



# Spécifications de la lettre de voiture électronique CIM/SMGS

## Remarques :

- Le présent document contient les spécifications fonctionnelles, juridiques et techniques de la lettre de voiture électronique CIM/SMGS. Il se base sur la version publiée le 1<sup>er</sup> janvier 2016 et prend en compte les modifications dans le GLV-CIM/SMGS jusqu'au 1<sup>er</sup> juillet 2019. La présente version a été approuvée lors de la 23<sup>ème</sup> réunion du Groupe de pilotage CIM/SMGS le 6 septembre 2018.
- Le présent document constitue une recommandation à l'attention des entreprises qui veulent utiliser une version électronique de la lettre de voiture CIM/SMGS.

Applicable à partir du 1<sup>er</sup> juillet 2019

---

Selon le point 2.6 a) des Statuts du CIT, le présent document a qualité de recommandation et ne lie les membres du CIT que si ceux-ci l'ont adopté (principe de l'opting in).

---

© 2019 Comité international des transports ferroviaires (CIT) [www.cit-rail.org](http://www.cit-rail.org)  
Organisation pour la coopération des chemins de fer (OSJD) [www.osjd.org](http://www.osjd.org)

---

<b>Supplément n°</b>	<b>Points modifiés</b>	<b>Applicable à partir du</b>

Les versions antérieures sont disponibles ici : <https://cit-rail.org/fr/marchandises/guides/>

## Table des matières

Page

<b>A</b>	<b>Spécifications fonctionnelles et juridiques de la lettre de voiture électronique CIM/SMGS</b>	
<b>1</b>	<b>Généralités</b> .....	<b>4</b>
1.1	Abréviations .....	4
1.2	Définitions .....	4
1.3	Introduction par étapes .....	4
<b>2</b>	<b>Etape 1 « Préannonce électronique des données d'envoi »</b> .....	<b>5</b>
2.1	But .....	5
2.2	Messages EDI .....	5
2.3	Responsabilité EDI .....	5
<b>3</b>	<b>Etape 2 « Système mixte »</b> .....	<b>5</b>
<b>4</b>	<b>Etape 3 « Lettre de voiture électronique CIM/SMGS »</b> .....	<b>6</b>
4.1	But .....	6
4.2	Généralités .....	6
4.3	Messages EDI .....	6
4.4	Sorties d'imprimantes .....	7
4.5	Droits d'accès aux données .....	8
4.6	Dérangements / chutes du système informatique .....	9
4.7	Contrat EDI .....	9
4.8	Annexes à la lettre de voiture CIM/SMGS .....	9
<b>Annexes</b>		
1	Messages EDI – « Préannonce électronique des données d'envoi » .....	11
2	Responsabilité EDI .....	13
3	Messages EDI – « Lettre de voiture électronique CIM/SMGS » .....	15
4	Recommandation pour le contrat relatif à l'échange électronique de données de la lettre de voiture CIM/SMGS (Recommandation contrat EDI) .....	27
<b>B</b>	<b>Spécifications techniques de la lettre de voiture électronique CIM/SMGS</b> .....	<b>33</b>

## **A Spécifications fonctionnelles et juridiques de la lettre de voiture électronique CIM/SMGS**

### **1 Généralités**

#### **1.1 Abréviations**

EDI L'échange des données informatisées est le transfert électronique de données entre systèmes informatiques, sous forme de messages EDI.

[GLV-CIM/SMGS](#) Guide lettre de voiture CIM/SMGS, respectivement Guide relatif à la lettre de voiture CIM/SMGS (annexe 6 SMGS)

#### **1.2 Définitions**

Client L'expéditeur ou le destinataire selon la lettre de voiture CIM/SMGS

Déclaration sommaire de sortie Informations préalables relatives aux marchandises sortant du territoire douanier de l'UE, qui doivent être transmises aux autorités douanières des Etats membres de l'UE [[Règlement délégué \(UE\) 2016/341](#)]

Déclaration sommaire d'entrée Informations préalables relatives aux marchandises entrant dans le territoire douanier de l'UE, qui doivent être transmises aux autorités douanières des Etats membres de l'UE [[Règlement délégué \(UE\) 2016/341](#)]

Message EDI Un message EDI est un ensemble de données, structurées selon une norme agréée, se présentant sous une forme permettant une lecture par ordinateur et pouvant être traitées automatiquement et de manière univoque

Lettre de voiture CIM/SMGS Document papier ou enregistrement électronique qui constate le contrat de transport au sens de l'article 6 CIM, resp. de l'article 13 SMGS.

Lettre de voiture électronique CIM/SMGS Enregistrement électronique des données représentant la lettre de voiture CIM/SMGS

Lettre de voiture papier CIM/SMGS Document papier représentant la lettre de voiture CIM/SMGS

Sortie d'imprimante de la lettre de voiture électronique CIM/SMGS Edition sur papier de l'enregistrement électronique des données de la lettre de voiture CIM/SMGS

#### **1.3 Introduction par étapes**

L'introduction de la lettre de voiture électronique CIM/SMGS sera réalisée par étapes :

- Etape 1 : préannonce électronique des données d'envoi,
- Etape 2 : système mixte, soit l'utilisation de différents supports de données successifs pour le même envoi (lettre de voiture papier, lettre de voiture électronique, sortie d'imprimante),
- Etape 3 : lettre de voiture électronique CIM/SMGS.

## **2 Etape 1 « Préannonce électronique des données d'envoi »**

### **2.1 But**

En sus de l'utilisation de la lettre de voiture CIM/SMGS sur papier, les données de celle-ci doivent être transmises électroniquement à l'avance. Cette préannonce des données d'envoi permet à tous les participants EDI de disposer rapidement des données et de répondre aux exigences des douanes dans le domaine de la sécurité douanière.

### **2.2 Messages EDI**

Les participants conviennent

- des standards et des formats des messages EDI,
- des modalités relatives à la transmission des données.

L'[annexe 1](#) contient les définitions fonctionnelles des messages EDI à utiliser.

### **2.3 Responsabilité EDI**

Les participants EDI conviennent des dispositions en matière de responsabilité pour la transmission et le traitement électroniques des données de la lettre de voiture CIM/SMGS.

L'[annexe 2](#) contient une proposition relative à ces dispositions en matière de responsabilité.

## **3 Etape 2 « Système mixte »**

Conformément à la décision de la 12<sup>ème</sup> réunion du Groupe de pilotage CIM/SMGS (8 juillet 2009 à Berne), il est renoncé provisoirement à l'élaboration des spécifications pour l'étape 2, sur proposition du Groupe d'experts CIM/SMGS.

## 4 Etape 3 « Lettre de voiture électronique CIM/SMGS »

### 4.1 But

Les documents sont échangés uniquement par voie électronique.

Des sorties d'imprimante ne sont éditées que lorsqu'elles sont nécessaires et uniquement à l'endroit où elles sont requises.

### 4.2 Généralités

L'échange des documents électroniques doit assurer la même sécurité juridique que l'échange des documents papier, dans les relations entre clients et transporteurs, entre autorités douanières et transporteurs et entre les transporteurs eux-mêmes. Ceci implique en particulier

- a) la préservation de toutes les fonctionnalités de la lettre de voiture papier CIM/SMGS ainsi que l'exhaustivité, la qualité et la fiabilité des éléments qui y sont contenus,
- b) la conservation des informations en fonction des dispositions des [Règles uniformes CIM](#) et du [SMGS](#) en matière de prescription, des dispositions du droit national et du Contrat EDI,
- c) la sécurité et la protection des données,
- d) l'authentification des documents électroniques,
- e) l'acceptation des documents électroniques comme preuves équivalentes,
- f) la possibilité de transformer ces documents électroniques en signes d'écriture lisibles,
- g) l'enregistrement des modifications et compléments apportés à une lettre de voiture électronique et la conservation des anciennes données,
- h) la conservation des échanges de données entre les participants EDI,
- i) la disponibilité des données.

Remarque : pour les envois de marchandises dangereuses, les données relatives aux marchandises dangereuses doivent être disponibles à chaque instant pour les contrôles internes des transporteurs au départ et en cours de route, ainsi qu'en cas d'irrégularité ou d'accident et pour les contrôles des autorités compétentes ; voir aussi nota ad section 5.4.0 [RID](#), resp. chapitre 1.10 de l'annexe 2 [SMGS](#).

### 4.3 Messages EDI

Les participants conviennent

- des standards et des formats des messages EDI,
- des modalités relatives à la transmission des données.

L'[annexe 3](#) contient les définitions fonctionnelles des messages à utiliser.

## 4.4 Sorties d'imprimante

### 4.4.1 Edition, reconnaissance

En cas de besoin, la lettre de voiture électronique CIM/SMGS est imprimée sur un support papier.

Les sorties d'imprimante ne peuvent être éditées que pour remplir les fonctions qui sont nécessaires et qu'une seule fois avec la même désignation (voir [point 4.4.2](#)).

Chaque sortie d'imprimante qui est établie doit être enregistrée dans le système informatique avec les données suivantes : désignation, date, heure et service d'édition.

Les sorties d'imprimantes correspondent au modèle de la lettre de voiture CIM/SMGS (voir annexe 5 [GLV CIM/SMGS](#)), sous réserve des dérogations suivantes :

#### a) Contenu :

Toutes les données contenues dans la lettre de voiture électronique au moment de l'édition de la sortie d'imprimante et pour lesquelles l'ayant droit à la sortie d'imprimante bénéficie d'un droit d'accès en lecture, ainsi que les indications suivantes, qui sont imprimées dans l'en-tête du document :

- Mention « Sortie d'imprimante de la lettre de voiture électronique CIM/SMGS – AAAA-MM-JJ (date de l'impression) – éditée par ... (transporteur) » ou mention « Sortie d'imprimante de la lettre de voiture électronique CIM/SMGS utilisée comme lettre de voiture papier - AAAA-MM-JJ (date de l'impression) – éditée par ... (transporteur) », dans les cas où un envoi est remis en cours de route à un transporteur non raccordé au système informatique,
- Mention « Copie », lorsqu'une sortie d'imprimante supplémentaire doit être éditée en cas de perte ou de détérioration de la sortie d'imprimante originale,
- Désignation de la sortie d'imprimante (voir [point 4.4.2](#)) ;

#### b) Format et présentation : déroger aussi peu que possible au modèle. On peut renoncer à l'impression des marques de position à l'intérieur de certaines cases ;

#### c) Le verso de la lettre de voiture CIM/SMGS peut être imprimé sur des feuilles particulières (feuilles supplémentaires).

Les sorties d'imprimante conformes aux dispositions ci-dessus sont acceptées par les parties aux contrats de transport, qui leur reconnaissent la même valeur qu'à la lettre de voiture papier CIM/SMGS.

Les sorties d'imprimante doivent être remises aux ayants droit non raccordés au système informatique. Les ayants droit raccordés les reçoivent sur demande. Le [point 4.4.2](#) définit les ayants droit.

Les dispositions relatives à la présentation et au traitement des lettres de voiture papier en cas d'ordres ultérieurs, d'instructions ou de réclamations s'appliquent également aux sorties d'imprimante<sup>1</sup>.

---

<sup>1</sup> En cas d'utilisation d'une lettre de voiture électronique CIM/SMGS, l'expéditeur raccordé au système informatique qui entend bénéficier d'une opération de crédit documentaire doit demander une sortie d'imprimante de la lettre de voiture électronique pour la remettre à sa banque. Ainsi, la règle prévue au dernier alinéa du [point 4.4.1](#) ci-dessus permet de répondre aux exigences qui découlent de l'article 19, §§ 1 et 7 [CIM](#), resp. des articles 15 et 25 § 1 [SMGS](#) et du point 34.1 de l'Annexe 1 du [SMGS](#).

#### 4.4.2 Désignation des sorties d'imprimante et ayants droit

Feuillet		Destinataire de la sortie d'imprimante
No	Désignation	
1	Original de la lettre de voiture	Destinataire
2	Feuille de route	Transporteur qui livre la marchandise au destinataire
3	Bulletin d'arrivée / Douane (CIM)	Transporteur à l'arrivée / Douane / Transporteur qui livre la marchandise au destinataire
4	Duplicata de la lettre de voiture	Expéditeur
5	Souche d'expédition (CIM)	Transporteur au départ / Transporteur contractuel
6	Bulletin de livraison (SMGS)	Trafic CIM → SMGS : Destinataire Trafic SMGS → CIM n'est pas utilisé

#### 4.4.3 Feuilles complémentaires

Lorsque la longueur des données de la lettre de voiture électronique CIM/SMGS est supérieure à la place disponible dans les cases correspondantes des sorties d'imprimante, ou lorsque des données du verso de la lettre de voiture sont imprimées, il y a lieu de procéder de la manière suivante :

- édition de la sortie d'imprimante « principale »,
- édition d'une ou de plusieurs feuilles complémentaires. Ces feuilles complémentaires doivent contenir au moins le numéro d'identification de l'envoi de la lettre de voiture CIM/SMGS à laquelle elles se rattachent, la date de la prise en charge de la marchandise pour le transport et les données des cases de la lettre de voiture électronique qui, faute de place, n'ont pas pu être imprimées sur la sortie d'imprimante principale ; ces données seront imprimées les unes à la suite des autres, avec les numéros des cases correspondantes de la lettre de voiture papier. Sur la sortie d'imprimante principale, la mention « voir feuille complémentaire » sera imprimée dans les cases où la place fait défaut, en lieu et place des indications correspondantes.

#### 4.4.4 Contradictions avec la lettre de voiture électronique

Les sorties d'imprimante n'ont une valeur juridique que lorsqu'elles reflètent fidèlement et intégralement les données de la lettre de voiture électronique CIM/SMGS.

#### 4.4.5 Plusieurs wagons et conteneurs remis au transport avec une seule lettre de voiture CIM/SMGS

Lorsque plusieurs wagons et conteneurs sont remis au transport avec une seule lettre de voiture CIM/SMGS (voir point 20 [GLV-CIM/SMGS](#)), un relevé des wagons CIM/SMGS / un relevé des conteneurs CIM/SMGS doit être imprimé.

Envois en provenance des Etats appliquant les Règles uniformes [CIM](#) : pour les envois qui touchent le territoire douanier de l'Union européenne ou le territoire sur lequel est appliquée la procédure de transit commun, des relevés distincts doivent être établis pour les marchandises communautaires et les marchandises non communautaires.

### 4.5 Droits d'accès aux données

L'accès aux données de la lettre de voiture n'est accordé qu'aux intervenants ayant conclu un contrat EDI et qui, cumulativement, sont parties au contrat de transport concerné. Les autorités administratives compétentes disposent en outre d'un droit d'accès dans le cadre de leurs compétences.

Les droits d'accès ainsi que les données auxquelles chaque ayant droit peut accéder sont définis dans l'[annexe 3](#).



#### **4.6 Dérangements / chutes du système informatique**

Des solutions de remplacement en cas de dérangements ou de chutes du système informatique sont à convenir dans les contrats EDI (voir [point 4.7](#)).

#### **4.7 Contrat EDI**

Les transporteurs et les clients règlent les conditions techniques, juridiques et d'exploitation de l'échange électronique de données au moyen d'un contrat EDI. Une recommandation pour l'établissement d'un tel contrat fait l'objet de l'[annexe 4](#).

#### **4.8 Annexes à la lettre de voiture CIM/SMGS**

Seuls les documents qui sont impérativement requis durant le transport sont joints à la lettre de voiture CIM/SMGS.

Les solutions pour les documents d'accompagnement joints à la lettre de voiture papier ou électronique CIM/SMGS sont à définir dans le contrat EDI (voir [point 4.7](#)). Lorsque ces annexes sont transmises sous forme électronique au transporteur, il convient de veiller à ce que la responsabilité pour leur traitement soit aussi réglée dans le contrat EDI.



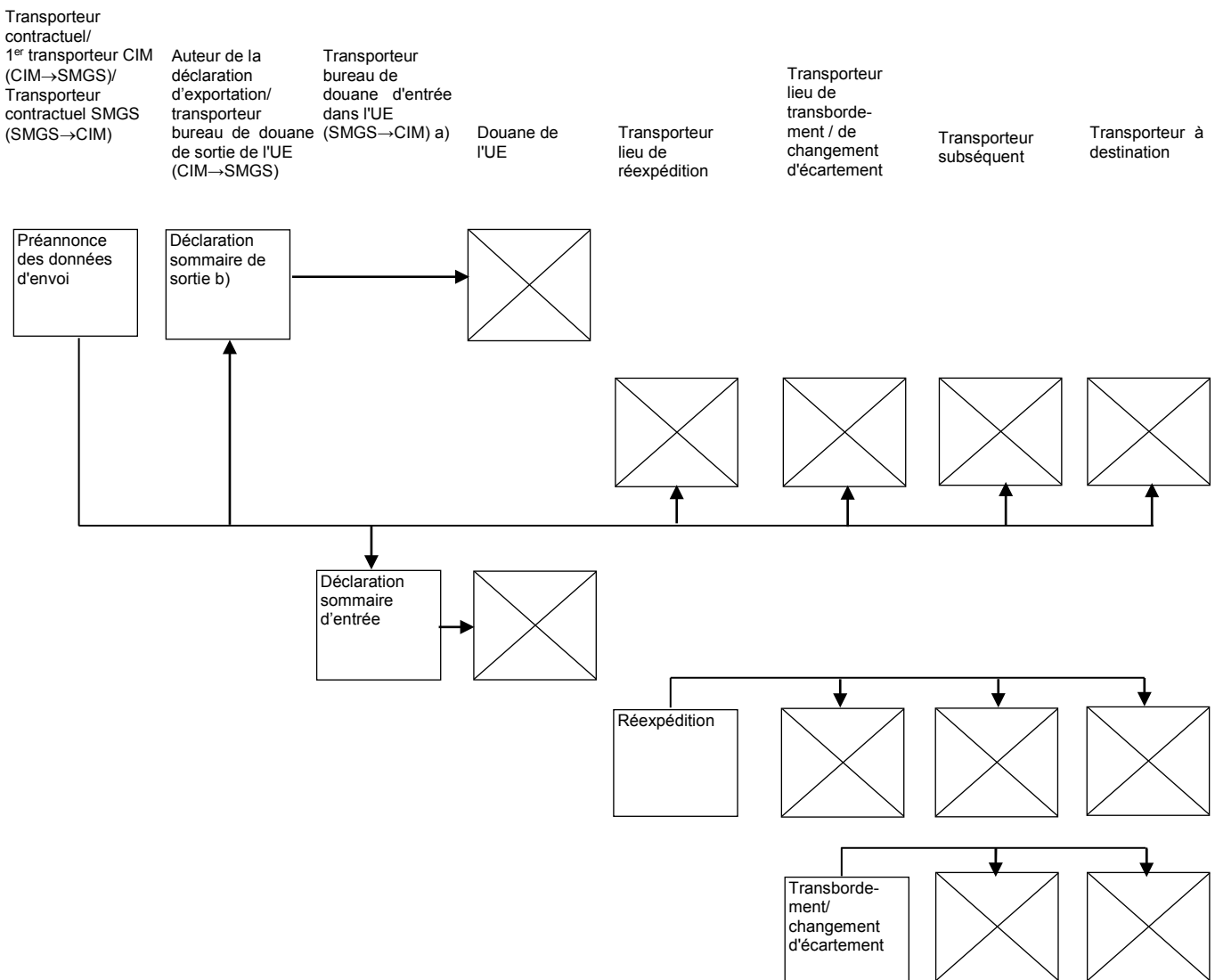
International Rail Transport Committee  
Comité international des transports ferroviaires  
Internationales Eisenbahntransportkomitee



## Messages EDI « Préannonce électronique des données d'envoi »

### 1 Flux des messages

#### 1.1 Schéma



a) Outre le transporteur, d'autres personnes autorisées peuvent être habilitées à remettre une déclaration sommaire d'entrée.  
b) La déclaration sommaire de sortie est établie dans le cadre de la procédure d'exportation. Le transporteur est impliqué dans le cadre de cette procédure.

## 1.2 Tableau

Le [tableau ci-après](#) recense

- les messages EDI à échanger,
- les cas dans lesquels ils doivent être échangés,
- le moment de l'échange,
- l'expéditeur et le destinataire du message.

Message EDI	Dans quel cas	Quand	- Expéditeur EDI - Destinataire EDI
Préannonce des données d'envoi	Lors de l'acceptation de la marchandise au transport	Au plus tard lors du départ du train	- Transporteur contractuel / premier transporteur - Autres transporteurs participant au transport
Déclaration sommaire de sortie	Pour les envois franchissant les frontières extérieures de l'UE sauf celles avec la Suisse et la Norvège	Au plus tard 2 h avant que la marchandise quitte le territoire douanier de l'Union <sup>2</sup>	- Auteur de la déclaration d'exportation / transporteur bureau de douane sortie UE <sup>3</sup> - Autorités douanières UE
Déclaration sommaire d'entrée	Pour les envois franchissant les frontières extérieures de l'UE sauf celles avec la Suisse et la Norvège	Au plus tard 2 h avant l'arrivée de la marchandise au lieu relevant de la compétence du bureau de douane de la 1ère entrée <sup>4</sup>	- Transporteur bureau de douane entrée UE <sup>5</sup> - Autorités douanières UE
Réexpédition	Lors de la réexpédition de l'envoi	Au plus tard lors du départ du train	- Transporteur au lieu de réexpédition - Transporteurs suivants participant au transport
Transbordement / changement d'écartement	Lors du transbordement / du changement d'écartement	Au plus tard lors du départ du train	- Transporteurs au lieu de transbordement / de changement d'écartement - Transporteurs suivants participant au transport

En outre, le premier transporteur dans le champ d'application de la [CIM](#) – si possible – convient avec l'expéditeur que ce dernier transmette à l'avance sous forme électronique les données de la facture concernant la marchandise (cf. point 15.2 [GLV-CIM/SMGS](#)) directement au premier transporteur situé à l'extérieur du territoire douanier de l'Union européenne. En cas d'impossibilité et moyennant accord préalable, le premier transporteur dans le champ d'application de la [CIM](#) – si possible – transmet à l'avance et sous forme électronique ces données directement au premier transporteur situé à l'extérieur du territoire douanier de l'Union européenne.

Les échanges de données entre les transporteurs d'une part, et les clients et les autorités douanières (à l'exception des déclarations sommaires de sortie et d'entrée) d'autre part, ne sont pas couverts par la présente annexe.

## 2 Contenu des messages

S'agissant du contenu des messages EDI mentionnés sous les [points 1.1 et 1.2](#) ci-dessus, les dispositions applicables aux messages correspondants en cas d'utilisation de la procédure « Lettre de voiture électronique » selon le [point 2 de l'annexe 3](#) sont applicables. S'agissant des messages « Réexpédition » et « Transbordement / changement d'écartement », les données de la colonne « Lettre de voiture électronique » sont utilisées.

<sup>2</sup> Lorsque le trajet en train depuis la dernière gare de formation du train jusqu'au bureau de douane de sortie prend moins de 2 h, au plus tard 1 h avant l'arrivée de la marchandise au lieu pour lequel le bureau de douane de sortie est compétent.

<sup>3</sup> Outre le transporteur, d'autres personnes autorisées peuvent être habilitées à remettre une déclaration sommaire de sortie.

<sup>4</sup> Lorsque le trajet entre la dernière gare de formation du train située dans un pays tiers et le bureau de douane de la 1ère entrée dure moins de 2 h, au plus tard 1 h avant l'arrivée des marchandises au lieu relevant de la compétence dudit bureau de douane.

<sup>5</sup> Outre le transporteur, d'autres personnes autorisées peuvent être habilitées à remettre une déclaration sommaire d'entrée.

## Responsabilité EDI

Les messages EDI ne déploient leurs effets juridiques qu'à partir du moment où le système informatique du destinataire les reçoit.

Si un transporteur viole les obligations EDI, il répond en cas de faute envers les autres transporteurs au maximum jusqu'à concurrence du montant de la part du prix du transport qui revient au transporteur ayant subi le préjudice (variantes : un pourcentage ou un multiple de la part du prix du transport ou encore un montant forfaitaire).

La réglementation de la responsabilité EDI avec les clients est du ressort de chaque transporteur.



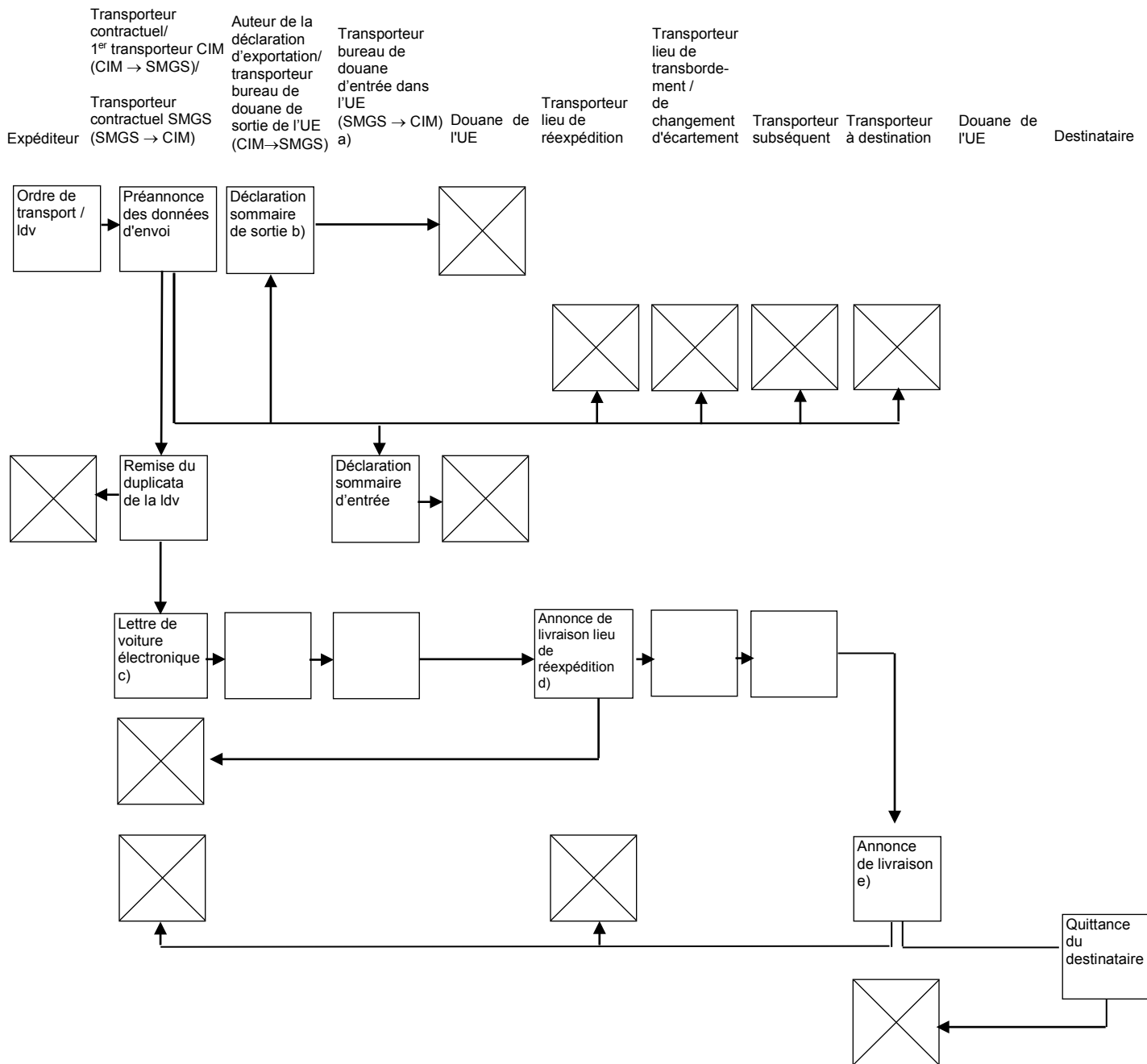
## **Messages EDI « Lettre de voiture électronique CIM/SMGS »**

### **1 Flux des messages**

#### **1.1 Remarque préliminaire**

Les autorisations et accords selon point 14 [GLV-CIM/SMGS](#) sont à obtenir avant la remise de l'ordre de transport. Les échanges d'informations correspondants ne sont pas couverts par la présente annexe.

## 1.2 Schéma



- a) Outre le transporteur, d'autres personnes autorisées peuvent être habilitées à remettre une déclaration sommaire d'entrée.
- b) La déclaration sommaire de sortie est établie dans le cadre de la procédure d'exportation. Le transporteur est impliqué dans le cadre de cette procédure.
- c) Le droit de modifier la lettre de voiture électronique appartient au transporteur qui a la garde de l'envoi. En cas de besoin, la lettre de voiture électronique est actualisée par chacun des transporteurs.
- d) Le message « Annonce de livraison lieu de réexpédition » est envoyé également au transporteur contractuel/premier transporteur CIM transporteur contractuel SMGS uniquement si celui-ci l'a convenu avec le transporteur au lieu de réexpédition.
- e) Le message « Annonce de livraison » est envoyé également au transporteur au lieu de réexpédition et/ou au transporteur contractuel/premier transporteur CIM transporteur contractuel SMGS uniquement si celui-ci l'a convenu avec le dernier transporteur.



### 1.3 Tableaux

Le [tableau général ci-après](#) recense

- les messages EDI à échanger,
- les cas dans lesquels ils doivent être échangés,
- le moment de l'échange,
- l'expéditeur et le destinataire du message.

Il est complété par un tableau qui renseigne sur les particularités des messages échangés avec les autorités douanières ([tableau messages douane](#)).

Principe général : les messages EDI ne déploient leurs effets juridiques qu'à partir du moment où le système informatique du destinataire EDI les reçoit.

Tableau général

	Message EDI	Dans quel cas	Quand	- Expéditeur EDI - Destinataire EDI
1	Ordre de transport / Idv <sup>6</sup>	En cas de conclusion d'un contrat de transport	Au plus tard lors de la remise de la marchandise au transport	- Expéditeur - Transporteur contractuel / premier transporteur
2	Préannonce des données d'envoi	Lors de l'acceptation de la marchandise au transport	Au plus tard lors du départ du train	- Transporteur contractuel / premier transporteur - Autres transporteurs participant au transport
3	Déclaration sommaire de sortie	Pour les envois franchissant les frontières extérieures de l'UE sauf celles avec la Suisse ou la Norvège	Au plus tard 2 h avant que la marchandise quitte le territoire douanier de l'Union <sup>7</sup>	- Auteur de la déclaration d'exportation / transporteur bureau de douane sortie UE <sup>8</sup> - Autorités douanières UE Voir le <a href="#">tableau ci-après</a>
4	Déclaration sommaire d'entrée	Pour les envois franchissant les frontières extérieures de l'UE sauf celles avec la Suisse ou la Norvège	Au plus tard 2 h avant l'arrivée de la marchandise au lieu relevant de la compétence du bureau de douane de la 1ère entrée <sup>9</sup>	- Transporteur bureau de douane entrée UE <sup>10</sup> - Autorités douanières UE Voir le <a href="#">tableau ci-après</a>

<sup>6</sup> Dans le cadre du contrat de transport [CIM](#), ce message peut être remplacé par un autre moyen.

<sup>7</sup> Lorsque le trajet en train depuis la dernière gare de formation du train jusqu'au bureau de douane de sortie prend moins de 2 h, au plus tard 1 h avant l'arrivée de la marchandise au lieu pour lequel le bureau de douane de sortie est compétent.

<sup>8</sup> Outre le transporteur, d'autres personnes autorisées peuvent être habilitées à remettre une déclaration sommaire de sortie.

<sup>9</sup> Lorsque le trajet entre la dernière gare de formation du train située dans un pays tiers et le bureau de douane de la 1ère entrée dure moins de 2 h, au plus tard 1 h avant l'arrivée des marchandises au lieu relevant de la compétence dudit bureau de douane.

<sup>10</sup> Outre le transporteur, d'autres personnes autorisées peuvent être habilitées à remettre une déclaration sommaire d'entrée.

	Message EDI	Dans quel cas	Quand	- Expéditeur EDI - Destinataire EDI
5	Remise du duplicata de la Idv	<ul style="list-style-type: none"> <li>- Après la prise en charge de la marchandise (domaine CIM)</li> <li>- Après la conclusion du contrat de transport (domaine SMGS)</li> </ul>	Au plus tard lors du départ du train	<ul style="list-style-type: none"> <li>- Transporteur contractuel / premier transporteur</li> <li>- Expéditeur</li> </ul>
6	Lettre de voiture électronique	Accompagnement de l'envoi ; actualisation en cas de besoin : <ul style="list-style-type: none"> <li>- vérification</li> <li>- remise entre transporteurs</li> <li>- réexpédition</li> <li>- transbordement / changement d'écartement</li> <li>- modification du contrat de transport</li> <li>- empêchement au transport</li> <li>- établissement procès-verbal de constatation</li> <li>- manquants</li> <li>- empêchement à la livraison</li> <li>- livraison</li> <li>- réclamations</li> <li>- rectification de la lettre de voiture</li> </ul>	Au plus tard avant la remise de l'envoi au transporteur suivant	<ul style="list-style-type: none"> <li>- Transporteur</li> <li>- Transporteur<sup>11</sup></li> </ul>
7	Annonce de livraison	Après l'arrivée à destination	Avant la remise de la marchandise au destinataire	<ul style="list-style-type: none"> <li>- Transporteur</li> <li>- Destinataire, transporteur au lieu de réexpédition<sup>12</sup>, transporteur contractuel / premier transporteur<sup>13</sup></li> </ul>
8	Quittance de livraison <sup>14</sup>	Après la livraison de la marchandise au destinataire	Au plus tard le jour ouvrable qui suit celui de la livraison	<ul style="list-style-type: none"> <li>- Destinataire</li> <li>- Transporteur</li> </ul>

En outre, le premier transporteur dans le champ d'application de la [CIM](#) – si possible – convient avec l'expéditeur que ce dernier transmette à l'avance sous forme électronique les données de la facture concernant la marchandise (cf. point 15.2 [GLV-CIM/SMGS](#)) directement au premier transporteur situé à l'extérieur du territoire douanier de l'Union européenne. En cas d'impossibilité et moyennant accord préalable, le premier transporteur dans le champ d'application de la [CIM](#) – si possible – transmet à l'avance et sous forme électronique ces données directement au premier transporteur situé à l'extérieur du territoire douanier de l'Union européenne.

Des informations doivent être échangées avec le client durant l'exécution du contrat de transport, p. ex. lors de modifications du contrat de transport, d'empêchements au transport ou à la livraison. Afin d'améliorer la qualité et la rapidité de ces informations, il est judicieux de les échanger par voie électronique.

<sup>11</sup> Le message « Annonce de livraison lieu de réexpédition » est envoyé également au transporteur contractuel/ premier transporteur uniquement si celui-ci l'a convenu avec le transporteur au lieu de réexpédition.

<sup>12</sup> Le message « Annonce de livraison » est envoyé au transporteur au lieu de réexpédition uniquement si celui-ci l'a convenu avec le dernier transporteur.

<sup>13</sup> Le message « Annonce de livraison » est envoyé au transporteur contractuel / 1er transporteur uniquement si celui-ci l'a convenu avec le dernier transporteur.

<sup>14</sup> Dans le cadre du contrat de transport [CIM](#), ce message peut être remplacé par un autre moyen.

## Tableau messages douane

	Scénarios	Messages nécessaires	Expéditeur EDI <sup>15</sup>
1	Pays tiers (sauf AELE) - UE - pays tiers (sauf AELE)	4 3	4) : transporteur bureau de douane entrée UE <sup>16</sup> 3) : transporteur bureau de douane sortie UE <sup>17</sup>
2	Pays tiers (AELE) - UE - pays tiers (sauf AELE)	3	3) : transporteur bureau de douane sortie UE
3	Pays tiers (sauf AELE) - UE	4	4) : transporteur bureau de douane entrée UE <sup>18</sup>
4	Marchandise non communautaire UE - pays tiers (sauf AELE)	3	3) : transporteur bureau de douane sortie UE <sup>19</sup>
5	Marchandise communautaire UE - pays tiers (sauf AELE) - UE	3 4	3) : transporteur bureau de douane sortie UE 4) : transporteur bureau de douane entrée UE
6	Marchandise communautaire - Exportation UE - pays tiers (sauf AELE)	3	3) : auteur de la déclaration d'exportation

## 2 Contenu des messages

### Remarques :

Certaines indications ne valent que pour le contrat de transport [CIM](#), respectivement pour le contrat de transport [SMGS](#) (voir annexe 2 [GLV-CIM/SMGS](#), point 1, tableau, colonne « Contrat de transport »).

Lorsque des données facultatives sont contenues dans un message, elles deviennent des données conditionnelles dans les messages suivants.

- O = donnée obligatoire
- C = donnée conditionnelle – p. ex. les papiers d'accompagnement joints par l'expéditeur, lorsque celui-ci joint des documents à la lettre de voiture
- F = donnée facultative
  
- \* = Après accord préalable entre l'expéditeur et les transporteurs participants, les données marquées par un \* dans la première colonne peuvent être répétées en cas de plusieurs wagons ou conteneurs. Envois en provenance des Etats appliquant les Règles uniformes [CIM](#) : lorsque de tels envois touchent le territoire douanier de l'Union européenne ou le territoire sur lequel est appliquée la procédure de transit commun et que plusieurs wagons et conteneurs remis au transport avec une seule lettre de voiture CIM/SMGS comprennent des wagons/conteneurs sous surveillance douanière et d'autres libres de toutes formalités douanières, le statut douanier de la marchandise doit être indiqué pour chaque wagon/conteneur.

Les renvois à l'annexe 9 du [Règlement délégué \(UE\) 2016/341](#) sont repris à l'intention des transporteurs qui transmettent les déclarations sommaires aux autorités douanières de l'UE, afin de leur permettre d'établir le lien avec les données correspondantes de la lettre de voiture.

---

<sup>15</sup> Ces messages peuvent aussi être transmis par le transporteur contractuel.

<sup>16</sup> Une déclaration sommaire d'entrée n'est pas requise si une déclaration de transit électronique contient les données de la déclaration sommaire d'entrée.

<sup>17</sup> Une déclaration sommaire de sortie n'est pas requise si une déclaration douanière électronique contient les données de la déclaration sommaire de sortie.

<sup>18</sup> Une déclaration sommaire d'entrée n'est pas requise si une déclaration de transit électronique contient les données de la déclaration sommaire d'entrée.

<sup>19</sup> Une déclaration sommaire de sortie n'est pas requise si une déclaration douanière électronique contient les données de la déclaration sommaire de sortie.

## 2.1 Indications de l'expéditeur

No case	Données	Ordre de transport / Ldv	Préannonce des données d'envoi	Déclaration sommaire de sortie	Déclaration sommaire d'entrée	Duplicata de la ldv	Lettre de voiture électronique	Annonce de livraison	Quittance de livraison
1	Expéditeur	O	O	O	O	O	O	O	
2	Code-client de l'expéditeur	F	C			C	C	C	
3	Code-client du payeur des frais affranchis	F	C			C	C	C	
4	Destinataire	O	O	O	O	O	O	O	
5	Code-client du destinataire	F	C			C	C	C	
6	Code-client du payeur des frais non affranchis	F	C			C	C	C	
7	Déclarations de l'expéditeur	C	C	F20	F21	C	C	C	
8	Référence expéditeur / Contrat No	F	C			C	C	C	
9*	Papiers d'accompagnement joints par l'expéditeur	C	C			C	C	C	
10	Lieu de livraison	O	O		O 22	O	O	O	
11	Code du lieu de livraison	F	C			C	C	C	
12	Code de la gare	O	O			O	O	O	
13	Conditions commerciales	C	C			C	C	C	
14	Numéro de l'accord client ou du tarif	C	C			C	C	C	
15	Informations qui ne lient pas le transporteur	F	C			C	C	C	
16	Lieu de la prise en charge	O	O			O	O	O	
17	Code du lieu de la prise en charge	F	C			C	C	C	
18	Facturation transit <sup>23</sup>	O/C	O/C			O/C	O/C	O/C	
19*	Wagon No <sup>24</sup>	O/C	O/C		O/C	O/C	O/C	O/C	

<sup>20</sup> Elément de donnée « Numéro de référence unique de l'envoi » conformément au [Règlement délégué \(UE\) 2016/341](#).

<sup>21</sup> Outre le transporteur, d'autres personnes autorisées peuvent être habilitées à remettre une déclaration sommaire d'entrée.

<sup>22</sup> Elément de donnée « Code du lieu de déchargement » conformément au [Règlement délégué \(UE\) 2016/341](#).

<sup>23</sup> CIM = C ; SMGS = O.

<sup>24</sup> Toutes les indications sont O, à l'exception des indications de la limite de charge, du nombre d'essieux et de la tare, qui sont C dans le cadre du contrat de transport CIM.

No case	Données	Ordre de transport / Ldv	Préannonce des données d'envoi	Déclaration sommaire de sortie	Déclaration sommaire d'entrée	Duplicata de la ldv	Lettre de voiture électronique	Annonce de livraison	Quittance de livraison
20(*)	Désignation de la marchandise <sup>25</sup>	O/C	O/C	O/C	O/C	O/C	O/C	O/C	
21	Transport exceptionnel	C	C			C	C	C	
22	RID / annexe 2 SMGS	C	C	C	C	C	C	C	
23(*)	Code NHM / GNG	O	O	O/F	O/F	O	O	O	
24*	Masse (en kg)	O	O	O	O	O	O	O	
27	Valeur de la marchandise	C	C			C	C	C	
28	Lieu et date d'établissement	O	O			O	O	O	
29	Lieu de réexpédition	O	O			O	O	O	

## 2.2 Indications du transporteur

No case	Données	Ordre de transport / Ldv	Préannonce des données d'envoi	Déclaration sommaire de sortie	Déclaration sommaire d'entrée	Duplicata de la ldv	Lettre de voiture électronique	Annonce de livraison	Quittance de livraison
30	Lieu et moment de la réexpédition						O	O	
37	Lettre de voiture CIM/SMGS	O	O			O	O	O	O
39	Vérification		C			C	C	C	
40	Codification 1					C	C		
41	Codification 2						C		
42	Codification 3						C		
43	Codification 4						C		
44	Codification 5						C	F	

<sup>25</sup>Toutes les indications sont C, à l'exception de la donnée « Désignation de la marchandise », qui est O, et de la donnée « Nombre des colis en chiffres », qui est O dans le cadre du contrat de transport [SMGS](#).

Eléments de données « Type de colis » (selon la [Recommandation CEE/ONU](#) no 21), « Nombre de colis » et « Numéro d'identification de l'équipement, si conteneurisé » conformément au [Règlement délégué \(UE\) 2016/341](#).

Les éléments de données « Nombre d'articles » (nombre des positions marchandises annoncées) et « Numéro d'article » (numéro continu des positions annoncées) ne sont pas contenus dans la lettre de voiture et doivent être extraits du système du transporteur qui présente la déclaration sommaire.

No case	Données	Ordre de transport / Ldv	Préannonce des données d'envoi	Déclaration sommaire de sortie	Déclaration sommaire d'entrée	Duplicata de la ldv	Lettre de voiture électronique	Annonce de livraison	Quittance de livraison
45	Codification 6						C		
46	Codification 7						C		
47	Codification 8						C		
48*	Masse après transbordement						C	C	
49									
50	Code itinéraire					C	C	C	
51	Code NHM					O	O	O	
52	Monnaie					C	C	C	
53	Masse taxée					C	C	C	
54	Accord client ou tarif appliqué					O	O	O	
55	Km/Zone					C	C	C	
56	Majorations, redevances, déductions					C	C	C	
57	Prix par unité					C	C	C	
58	Frais					C	C	C	
59	Code d'affranchissement		O			O	O		
60	Itinéraires		O	O <sup>26</sup>	O <sup>27</sup>	O	O		
61	Opérations douanières		C			C	C	C	
62	Procès-verbal CIM/SMGS					C	C	C	
63	Prolongation du délai de livraison CIM					C	C	C	
64	Déclarations du transporteur <sup>28</sup>		O/C	O/C	O/C	O/C	O/C	O/C	
65	Autres transporteurs <sup>29</sup>		C		O	C	C	C	
66	a) Transporteur contractuel b) Procédure simplifiée de transit ferroviaire		O C		O	O C	O C	O C	
67	Date d'arrivée							O	
68	Mise à disposition							C	

<sup>26</sup> Eléments de données « Bureau de douane de sortie » et « Code des pays de l'itinéraire » conformément au [Règlement délégué \(UE\) 2016/341](#).

<sup>27</sup> Eléments de données « Codes des pays de l'itinéraire » et « Code du premier lieu d'entrée » conformément au [Règlement délégué \(UE\) 2016/341](#).

<sup>28</sup> Toutes les indications sont C, à l'exception de l'indication du numéro d'accord, qui est O.

Les éléments de données « Localisation des marchandises », et « Date et heure d'arrivée au premier lieu d'arrivée sur le territoire douanier » conformément au [Règlement délégué \(UE\) 2016/341](#) ne sont pas contenus dans la lettre de voiture et doivent être extraits du système du transporteur qui présente la déclaration sommaire.

<sup>29</sup> Les transporteurs subséquents [SMGS](#) sont O.

No case	Données	Ordre de transport / Ldv	Préannonce des données d'envoi	Déclaration sommaire de sortie	Déclaration sommaire d'entrée	Duplicata de la ldv	Lettre de voiture électronique	Annonce de livraison	Quittance de livraison
69	Identification de l'envoi		O	O <sub>30</sub>	O <sub>31</sub>	O	O	O	C
70	Date de la conclusion du contrat de transport		O			O	O	O	
71	Quittance du destinataire <sup>32</sup>								C

### 2.3 Informations douane

No case	Données	Ordre de transport / Ldv	Préannonce des données d'envoi	Déclaration sommaire de sortie	Déclaration sommaire d'entrée	Duplicata de la ldv	Lettre de voiture électronique	Annonce de livraison	Quittance de livraison
26*	Indications douanières <sup>33</sup>	F	C			C	C	C	

<sup>30</sup> Eléments de données « Numéro de référence du transport », « Numéro du document de transport » et « Bureau de douane de sortie » conformément au [Règlement délégué \(UE\) 2016/341](#).

Les éléments de données « Personne présentant la déclaration sommaire », « Date de déclaration », « Signature/Authentification » et « Autre indicateur de circonstance spécifique » (codification du mode de transport) conformément au [Règlement délégué \(UE\) 2016/341](#) ne sont pas contenus dans la lettre de voiture et doivent être extraits du système du transporteur qui présente la déclaration sommaire.

<sup>31</sup> Eléments de données « Numéro du document de transport », « Numéro de référence du transport » et « Lieu de chargement » conformément au [Règlement délégué \(UE\) 2016/341](#).

Les éléments de données « Personne présentant la déclaration sommaire », « Date de déclaration », « Signature/Authentification » et « Autre indicateur de circonstance spécifique » (codification du mode de transport) conformément au [Règlement délégué \(UE\) 2016/341](#) ne sont pas contenus dans la lettre de voiture et doivent être extraits du système du transporteur qui présente la déclaration sommaire.

<sup>32</sup> Dans le cadre du contrat de transport CIM, la quittance de livraison prévue dans ce message peut être remplacée par un autre moyen.

<sup>33</sup> Elément de donnée « Numéro du scellé » conformément au [Règlement délégué \(UE\) 2016/341](#).

## 2.4 Verso des feuillets 1, 2, 4 et 5

No case	Données	Ordre de transport / Ldv	Préannonce des données d'envoi	Déclaration sommaire de sortie	Déclaration sommaire d'entrée	Duplicata de la ldv	Lettre de voiture électronique	Annonce de livraison	Quittance de livraison
	<b>Sections de taxation</b>					O	O	O	
	Sections A - E								
72	Parcours					O	O	O	
73	Distance en km					O	O	O	
74	Masse taxée					O	O	O	
75	Frais accessoires					O	O	O	
76	Tarif					O	O	O	
77	Code de la marchandise					O	O	O	
78	Cours de conversion					O	O	O	
	Décompte des frais avec l'expéditeur / Décompte des frais avec le destinataire								
79	Monnaie du tarif					C	C	C	
80	Monnaie du paiement					C	C	C	
81	Monnaie du tarif					C	C	C	
82	Monnaie du paiement					C	C	C	
	Prix de transport								
83	Prix de transport					C	C	C	
84	Prix de transport					C	C	C	
85	Prix de transport					C	C	C	
86	Prix de transport					C	C	C	
	<b>Total</b>								
87	Total des frais accessoires et autres frais du transporteur non prévus dans le tarif applicable en monnaie du tarif, qui doivent être encaissés de l'expéditeur.					C	C	C	
88	Total des frais accessoires et autres frais du transporteur non prévus dans le tarif applicable, en monnaie dans laquelle les frais doivent être encaissés de l'expéditeur.					C	C	C	
89	Total des frais accessoires et autres frais du transporteur non prévus dans le tarif applicable, en monnaie du tarif, qui doivent être encaissés du destinataire.					C	C	C	
90	Total des frais accessoires et autres frais du transporteur non prévus dans le tarif applicable, en monnaie dans laquelle les frais doivent être encaissés du destinataire.					C	C	C	
	<b>En tout</b>								
91	Indication du montant total, en monnaie du tarif, obtenu par l'addition des montants des cases 83 et 87.					C	C	C	
92	Indication du montant total des cases 84 et 88 en monnaie dans laquelle les frais doivent être encaissés de l'expéditeur.					C	C	C	



No case	Données	Ordre de transport / Ldv	Préannonce des données d'envoi	Déclaration sommaire de sortie	Déclaration sommaire d'entrée	Duplicata de la ldv	Lettre de voiture électronique	Annonce de livraison	Quittance de livraison
93	Indication du montant total, en monnaie du tarif, obtenu par l'addition des montants des cases 85 et 89.					C	C	C	
94	Indication du montant total des cases 86 et 90 en monnaie dans laquelle les frais doivent être encaissés du destinataire.					C	C	C	
	<b>Total</b>								
95	Indication du total des cases 91					C	C	C	
96	Indication du total des cases 92					C	C	C	
97	Indication du total des cases 93					C	C	C	
98	Indication du total des cases 94					C	C	C	
99	Mentions calcul des frais					C	C	C	
100	Montant supplémentaire à percevoir de l'expéditeur pour					C	C	C	

## 2.5 Verso des feuillets 3 et 6

No case	Données	Ordre de transport / Ldv	Préannonce des données d'envoi	Déclaration sommaire de sortie	Déclaration sommaire d'entrée	Duplicata de la ldv	Lettre de voiture électronique	Annonce de livraison	Quittance de livraison
101*	Mentions du transporteur		C			C	C	C	
102	Prolongation du délai de livraison SMGS						C	C	
103	Mentions relatives à la remise de la marchandise						O	O	
104	Mention selon laquelle le train a franchi la gare-frontière						O	O	
105	Information de l'arrivée de la marchandise							O	
106	Livraison de la marchandise							O <sup>34</sup>	O <sup>35</sup>

<sup>34</sup> Ne vaut que pour les indications du timbre à date.

<sup>35</sup> Ne vaut que pour la signature du destinataire.

### 3 Droits d'accès aux données de la lettre de voiture électronique CIM/SMGS

- L'accès aux données de la lettre de voiture n'est accordé qu'aux intervenants ayant conclu un contrat EDI et qui, cumulativement, sont parties au contrat de transport concerné. Exception : il est en outre également octroyé aux transporteurs un droit d'accès en lecture aux données des contrats de transport auxquels ils ne participent pas, afin qu'ils puissent les transmettre au transporteur suivant ou établir une sortie d'imprimante de la lettre de voiture électronique CIM/SMGS en cas de besoin.
  - Dans le tableau, sous « Accès aux données », on entend par « expéditeur » l'expéditeur inscrit dans la case 1 de la lettre de voiture et, par « destinataire », le destinataire inscrit dans la case 4 de la lettre de voiture.
  - Les autorités administratives compétentes disposent d'un droit d'accès dans le cadre de leurs compétences.
  - On distingue trois types d'accès : lire, entrer (contient également l'accès en lecture) et modifier (contient également l'accès en lecture et en entrée). Les droits d'accès en lecture sont assurés via une interface ou au moyen des messages échangés entre les intervenants, selon la convention qu'ils ont passée. Les droits d'entrer et de modifier des données par un transporteur s'entendent au transporteur qui a la garde de la marchandise.
  - Les droits d'accès des ayants droit découlent des tableaux
    - . des expéditeurs EDI et des destinataires EDI selon le [point 1](#) de la présente annexe,
    - . du contenu des différents messages selon le [point 2](#) de la présente annexe.
- Le destinataire d'un message EDI bénéficie du droit d'accès en lecture aux données contenues dans ce message.
- L'expéditeur EDI du message initial d'un type de message (p.ex. message « Lettre de voiture électronique ») bénéficie du droit d'accès en entrée.
- L'expéditeur EDI d'un message supplémentaire d'un type de message (p.ex. message « Lettre de voiture électronique » lors de la remise entre transporteurs ou en cas de modification du contrat de transport) bénéficie du droit d'accès en modification dans le cadre des dispositions du droit du transport.
- Les codes manquants dans les cases 2, 3, 5, 6, 11 et 12 peuvent être complétés par les transporteurs.
- Si l'expéditeur modifie le destinataire, les droits d'accès du destinataire d'origine sont supprimés. Si le destinataire désigne un autre destinataire, l'expéditeur n'a pas accès aux données modifiées.
  - Aucun droit d'accès n'est octroyé au transporteur sous-traitant dans le champ d'application des Règles uniformes [CIM](#), car il ne participe pas au contrat de transport. Les droits d'accès aux données pour le transporteur sous-traitant sont convenus individuellement entre le transporteur et le transporteur sous-traitant, en fonction notamment des opérations effectuées par ce dernier.

## **Recommandation pour le contrat relatif à l'échange électronique de données de la lettre de voiture CIM/SMGS (Recommandation contrat EDI)**

### **Préambule**

La présente annexe contient des recommandations sous forme de clauses-type et de commentaires pour la rédaction du contrat relatif à l'échange électronique de données de la lettre de voiture CIM/SMGS pour le trafic international ferroviaire de marchandises (contrat EDI).

La recommandation peut être utilisée lors de la conclusion du contrat EDI aussi bien entre le client et le transporteur qu'entre les transporteurs.

### **Clauses types**

### **Commentaires**

#### **1 Champ d'application**

##### **1.1 Documents électroniques et trafics concernés**

Les parties au contrat EDI précisent les documents électroniques (lettre de voiture électronique CIM/SMGS) et le(s) trafic(s) couvert(s) par ce contrat.

Les parties peuvent prévoir expressément qu'elles soumettent aux règles de la recommandation pour le contrat EDI des documents d'accompagnement électroniques joints à la lettre de voiture électronique CIM/SMGS (p. ex. relevé des conteneurs CIM/SMGS, relevé des wagons CIM/SMGS, procès-verbal de constatation CIM/SMGS, etc.).

##### **1.2 Parties au contrat EDI**

Le transporteur conclut un contrat EDI avec le client. Il conclut également un contrat EDI avec tous les autres transporteurs qui participent au contrat de transport.

Il incombe au transporteur qui conclut un contrat EDI avec le client de garantir que toutes les parties impliquées dans le traitement de la lettre de voiture CIM/SMGS concluent un contrat EDI. Ces contrats EDI ne doivent pas être textuellement identiques mais assurer un standard commun sur les points essentiels.

## Clauses types

## Commentaires

### **2 Définitions**

Les parties peuvent prévoir des définitions supplémentaires.

Aux fins du présent contrat, les termes ci-dessous sont définis comme suit :

#### **2.1 Lettre de voiture CIM/SMGS**

Document papier ou enregistrement électronique qui constate le contrat de transport au sens de l'article 6 [CIM](#) ou de l'article 15 [SMGS](#).

#### **2.2 Lettre de voiture papier CIM/SMGS**

Document papier représentant la lettre de voiture CIM/SMGS.

#### **2.3 Lettre de voiture électronique CIM/SMGS**

Enregistrement électronique des données représentant la lettre de voiture CIM/SMGS.

#### **2.4 Sortie d'imprimante de la lettre de voiture électronique CIM/SMGS**

Edition sur papier de l'enregistrement électronique des données de la lettre de voiture CIM/SMGS.

#### **2.5 EDI**

L'échange des données informatisées est le transfert électronique de données entre systèmes informatiques, sous forme de messages EDI.

#### **2.6 Message EDI**

Un message EDI est un ensemble de données, structurées selon une norme agréée, se présentant sous une forme permettant une lecture par ordinateur et pouvant être traitées automatiquement et de manière univoque.

## Clauses types

## Commentaires

### **3 But du contrat EDI**

Le contrat EDI fixe uniquement les conditions dans lesquelles la lettre de voiture électronique CIM/SMGS est valablement créée et utilisée. Il garantit :

- l'équivalence entre les versions électronique et papier de la lettre de voiture CIM/SMGS conformément à l'art. 6 § 9 [CIM](#) et à l'art. 15 § 4 [SMGS](#) ;
- la qualité des données ;
- la sécurité des transmissions.

Le contrat EDI n'a pas pour objet de régler les droits et obligations découlant du contrat de transport.

### **4 Equivalence entre les versions électronique et papier de la lettre de voiture CIM/SMGS<sup>36</sup>**

La lettre de voiture électronique CIM/SMGS utilisée par les parties au contrat de transport est présumée équivalente à une lettre de voiture papier CIM/SMGS conformément à l'art. 6 § 9 [CIM](#) et à l'art. 15 § 4 [SMGS](#).

Les parties renoncent à contester la valeur probante des données de la lettre de voiture CIM/SMGS transmises par voie électronique du seul fait que celles-ci sont électroniques.

### **5 Contenu de la lettre de voiture électronique CIM/SMGS**

#### **5.1 Données**

Le contrat EDI a pour but de déterminer dans quelles conditions une lettre de voiture électronique CIM/SMGS peut être utilisée valablement au regard des Règles uniformes [CIM](#) et de l'Accord concernant le transport international ferroviaire des marchandises ([SMGS](#)).

Une partie ne peut pas se prévaloir devant un juge du fait que les données électroniques échangées ne suffisent pas comme preuve du contrat de transport. Par contre, elle peut se prévaloir du fait que ces données étaient incomplètes, incorrectes, non sécurisées, etc.

La lettre de voiture électronique CIM/SMGS doit contenir tous les éléments de la lettre de voiture papier CIM/SMGS, dont les « signatures »<sup>37</sup> de l'expéditeur et du transporteur qui a conclu un contrat EDI.

La liste des données nécessaires figure à l'annexe 2 du [Guide lettre de voiture CIM/SMGS](#).

---

<sup>36</sup> Art. 6 § 9 [CIM](#) et art. 15 § 4 [SMGS](#).

<sup>37</sup> Selon l'article 6 § 3 [CIM](#), la lettre de voiture est signée par l'expéditeur et le transporteur. Dans le champ d'application de la [CIM](#), la signature peut être remplacée par un timbre, une indication de la machine comptable ou tout autre mode approprié.

## Clauses types

## Commentaires

### **5.2 Signature électronique**

Les « signatures »<sup>38</sup> de l'expéditeur et du transporteur doivent permettre :

1. d'identifier les parties au contrat ;
2. de confirmer l'accord de volonté des parties au contrat de transport et leur adhésion au contenu de ce contrat.

La signature électronique remplit les mêmes fonctions que la signature manuelle.

Les données authentifiées par la signature électronique sont ensuite transmises aux autres personnes impliquées dans le traitement de la lettre de voiture CIM/SMGS, le but étant que ces personnes puissent toujours clairement distinguer les données authentifiées par les parties au contrat et les modifications ultérieures.

Le type de signature électronique et le niveau de sécurité exigé pour cette signature sont réglés par le droit national applicable.

## **6 Etablissement de la lettre de voiture électronique CIM/SMGS**

### **6.1 Obligation de vérifier l'exhaustivité et l'exactitude des données**

La partie au contrat de transport qui introduit les données dans le système informatique s'engage à vérifier avec soin que la lettre de voiture électronique CIM/SMGS contient réellement toutes les données nécessaires au sens du [point 5](#) de la recommandation pour le contrat EDI et que toutes ces données sont correctes.

### **6.2 Intégrité des données**

Le procédé employé pour l'établissement de la lettre de voiture électronique CIM/SMGS garantit l'intégrité des données que celle-ci contient à partir du moment où elle est établie par les parties.

Les données contenues dans la lettre de voiture électronique CIM/SMGS doivent rester intègres, à l'exception des cas prévus au [point 7.4](#) de la recommandation pour le contrat EDI. Les données d'origine doivent rester présentes (lisibles) dans le système informatique afin qu'elles puissent être consultées au moins ultérieurement après leur modification ou leur suppression.

---

<sup>38</sup> Selon l'article 6 § 3 [CIM](#), la lettre de voiture est signée par l'expéditeur et le transporteur. Dans le champ d'application de la [CIM](#), la signature peut être remplacée par un timbre, une indication de la machine comptable ou tout autre mode approprié.

## Clauses types

## Commentaires

### **7 Transmission de la lettre de voiture électronique CIM/SMGS**

#### **7.1. Format des messages EDI**

Les exigences relatives aux messages EDI (flux des données, contenu, délais, etc.) font l'objet de l'[annexe 3](#).

#### **7.2 Envoi et réception des données**

Les parties au contrat EDI conviennent des standards et des formats des messages EDI et des codes des éléments de données à utiliser.

Le procédé utilisé pour la transmission des données doit permettre de savoir si et quand les données ont été envoyées et reçues par les personnes impliquées dans le traitement de la lettre de voiture CIM/SMGS.

#### **7.3 Sécurité des transmissions**

La transmission des données de la lettre de voiture électronique CIM/SMGS doit être sécurisée. Les parties sont tenues de prendre les mesures nécessaires afin de protéger les données de la lettre de voiture électronique contre tout accès non autorisé. Les droits d'accès aux données sont définis au point 3 de l'[annexe 3](#).

#### **7.4 Modifications des données**

Les parties peuvent prévoir l'obligation d'effectuer des contrôles et l'obligation de mise à jour des protections contre l'accès ou les modifications non autorisés, contre les destructions, etc.

Les données de la lettre de voiture CIM/SMGS peuvent être modifiées seulement par les personnes autorisées conformément au point 3 de l'[annexe 3](#) (accès aux données). Le transporteur contractuel / réseau expéditeur et/ou le transporteur au lieu de réexpédition doivent être informés des modifications apportées si cela a été convenu par les parties.

Tout ajout ou modification doit être détectable et identifiable. Le système informatique doit permettre de reconnaître au moins après coup les modifications apportées, l'auteur des modifications et la date des modifications. Le système informatique doit garder une trace de chaque modification et complément apportés à une lettre de voiture électronique, et enregistrer les anciennes données selon le [point 9](#) de la recommandation pour le contrat EDI. Les modifications frauduleuses sont interdites.

### **8 Sorties d'imprimante**

Les sorties d'imprimante n'ont une valeur juridique que lorsqu'elles reflètent fidèlement et intégralement les données de la lettre de voiture électronique CIM/SMGS. Les dispositions relatives aux sorties d'imprimante font l'objet du [point 4.4](#) des spécifications fonctionnelles et juridiques de la lettre de voiture électronique CIM/SMGS.

## Clauses types

## Commentaires

<b>9</b>	<b>Archivage des données</b>	Il convient de prendre en considération les exigences du droit du transport, du droit douanier, du droit fiscal, etc., pour l'archivage de la lettre de voiture électronique CIM/SMGS.
<b>10</b>	<b>Confidentialité</b>	Les personnes impliquées dans le traitement de la lettre de voiture sont soumises aux règles générales de confidentialité.
<b>11</b>	<b>Exigences organisationnelles</b>	
<b>11.1</b>	<b>Environnement processuel</b>	Les parties s'engagent à mettre en œuvre et entretenir l'environnement processuel nécessaire à l'utilisation de la lettre de voiture électronique CIM/SMGS conformément au contrat EDI.
<b>11.2</b>	<b>Coûts</b>	Les parties établissent la façon dont elles prennent en charge les coûts liés à la mise en place de cet environnement processuel.
<b>11.3</b>	<b>Mesures organisationnelles</b>	Les parties s'accordent en outre sur les mesures organisationnelles (par ex. information mutuelle sur les problèmes du système ou les erreurs) à prendre pour l'utilisation de la lettre de voiture électronique CIM/SMGS. Cette remarque vaut également pour les solutions de remplacement en cas de panne du système informatique ou lorsque des documents papier doivent impérativement accompagner l'envoi.
<b>12.</b>	<b>Responsabilité</b>	
<b>12.1</b>	<b>En général</b>	<p>Pour l'échange des données électroniques de la lettre de voiture CIM/SMGS, les parties conviennent d'un régime de responsabilité assurant l'exhaustivité et l'exactitude des données.</p> <p>Variante A :</p> <p>Une partie est responsable des dommages qu'elle a causés à l'autre par l'inobservation ou la mauvaise exécution des obligations découlant du contrat EDI, excepté dans les cas où aucune faute ne lui est imputable. Cette responsabilité est limitée à [...].</p> <p>Cette limite n'est pas valable s'il est prouvé que le dommage résulte d'un acte ou d'une omission que le transporteur a commis, soit avec l'intention de provoquer un tel dommage, soit témérement et avec conscience qu'un tel dommage en résultera probablement.</p> <p>Pour les cas de responsabilité tombant dans le champ d'application de la <a href="#">CIM</a> ou du <a href="#">SMGS</a>, les dispositions de la <a href="#">CIM</a> resp. du <a href="#">SMGS</a> priment.</p> <p>Variante B :</p> <p>La responsabilité des parties au contrat EDI est régie par le droit national applicable à ce contrat.</p> <p>Pour les cas de responsabilité tombant dans le champ d'application de la <a href="#">CIM</a> ou du <a href="#">SMGS</a>, les dispositions de la <a href="#">CIM</a> resp. du <a href="#">SMGS</a> priment.</p>
<b>12.2</b>	<b>Personnes pour lesquelles les parties sont responsables</b>	Les parties sont responsables des actes des personnes au service desquelles elles recourent pour l'exécution du contrat.
<b>13</b>	<b>Droit applicable</b>	Le droit applicable au contrat EDI est le droit convenu entre les parties.
<b>14</b>	<b>For</b>	Le for est convenu entre les parties.
<b>15</b>	<b>Durée, modification, cessation du contrat EDI</b>	Les règles en matière de durée ou de modification du contrat EDI et en matière d'autonomie des dispositions du contrat EDI sont convenues entre les parties.



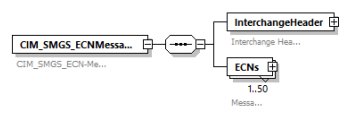
## B Spécifications techniques de la lettre de voiture électronique CIM/SMGS

### Schema CIM\_SMGS\_ECN\_1.4.xsd

schema location: [C:\Users\rgutb\Raildata\CIM\\_SMGS\\_ECN\Version 1.4\CIM\\_SMGS\\_ECN\\_1.4.xsd](C:\Users\rgutb\Raildata\CIM_SMGS_ECN\Version 1.4\CIM_SMGS_ECN_1.4.xsd)  
attributeFormDefault: **unqualified**  
elementFormDefault: **qualified**

Elements	Complex types	Simple types
<a href="#">CIM_SMGS_ECNMessages</a>	<a href="#">GoodsType</a>	<a href="#">CarrierCode_Type</a>
<a href="#">Good</a>	<a href="#">GoodType</a>	<a href="#">CountryCode_Type</a>
<a href="#">LoadingTackles</a>	<a href="#">LoadingTacklesType</a>	<a href="#">CurrencyCode_Type</a>
<a href="#">ReferenceNumbers</a>	<a href="#">SealsType</a>	<a href="#">EquipmentNumber_Type</a>
<a href="#">Seals</a>	<a href="#">ShipType</a>	<a href="#">EquipmentType_Type</a>
<a href="#">Ship</a>	<a href="#">UTIType</a>	<a href="#">Money_Type</a>
<a href="#">UTI</a>	<a href="#">WagonType</a>	<a href="#">NHMCode_Type</a>
		<a href="#">Signature_Type</a>
		<a href="#">StationCode_Type</a>
		<a href="#">UICCountryCode_Type</a>

### element CIM\_SMGS\_ECNMessages

diagram	
properties	content complex
children	<a href="#">InterchangeHeader</a> <a href="#">ECNs</a>
annotation	documentation CIM_SMGS_ECN-Message
source	<pre> &lt;xs:element name="CIM_SMGS_ECNMessages"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;CIM_SMGS_ECN-Message&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="InterchangeHeader"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Interchange Header&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;         &lt;xs:complexType&gt;           &lt;xs:sequence&gt;             &lt;xs:element name="InterchangeID"&gt;               &lt;xs:annotation&gt;                 &lt;xs:documentation&gt;Unique ID for interchange. &lt;br/&gt;Will be calculated on file creation. &lt;br/&gt;To detect multiple receiving of the same message and to identify the interchange. &lt;/xs:documentation&gt;               &lt;/xs:annotation&gt;               &lt;xs:simpleType&gt;                 &lt;xs:restriction base="xs:positiveInteger"&gt; </pre>

```

        <xs:maxInclusive value="999999999999" />
        </xs:restriction>
    </xs:simpleType>
</xs:element>
<xs:element name="SenderIdentification"
type="CarrierCode_Type">
    <xs:annotation>
        <xs:documentation>use here the 4 digit code of the sending
system. This may be a code according to UIC leaflet 920-1 of the file
creating railway (like 2185). Also the code of the central system can be
entered here, if it is the creator of the file.</xs:documentation>
    </xs:annotation>
</xs:element>
<xs:element name="ReceiverIdentification"
type="CarrierCode_Type">
    <xs:annotation>
        <xs:documentation>use here the 4 digit code of the
receiving system. This may be a code according to UIC leaflet 920-1 of the
railway, which should receive the file (like 2185). Also the code of the
central system can be entered here, if it is the destination of the
file.</xs:documentation>
    </xs:annotation>
</xs:element>
<xs:element name="MsgPreparationDatetime">
    <xs:annotation>
        <xs:documentation>Date and Time of preparation of the
file.</xs:documentation>
    </xs:annotation>
<xs:simpleType>
    <xs:restriction base="xs:dateTime">
        <xs:pattern value=".*[+-]\d{2}:\d{2}" />
    </xs:restriction>
</xs:simpleType>
</xs:element>
<xs:element name="xsdVersion">
    <xs:annotation>
        <xs:documentation>Used version of xsd. This has to be a
valid value (i.e. '1.0') to secure the correct handling of the message by
the recipient/central system.</xs:documentation>
    </xs:annotation>
<xs:simpleType>
    <xs:restriction base="xs:token">
        <xs:enumeration value="1.4">
            <xs:annotation>
                <xs:documentation>Implemented version in ORFEUS
central application.</xs:documentation>
            </xs:annotation>
        </xs:enumeration>
    </xs:restriction>
</xs:simpleType>
</xs:element>
<xs:element name="TestIndicator" minOccurs="0">
    <xs:annotation>
        <xs:documentation>Test Indicator (sent only for testing
purposes). This flag is used to indicate test messages, which should be
processed by special agreements due to testing purposes.</xs:documentation>
    </xs:annotation>
<xs:simpleType>
    <xs:restriction base="xs:string">
        <xs:length value="1" />
        <xs:enumeration value="1" />
    </xs:restriction>

```

```

        </xs:simpleType>
    </xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="ECNs" maxOccurs="50">
    <xs:annotation>
        <xs:documentation>Message</xs:documentation>
    </xs:annotation>
    <xs:complexType>
        <xs:sequence>
            <xs:element name="LOC">
                <xs:annotation>
                    <xs:documentation>Header</xs:documentation>
                </xs:annotation>
                <xs:complexType>
                    <xs:sequence>
                        <xs:element name="SendingCarrier"
type="CarrierCode_Type">
                            <xs:annotation>
                                <xs:documentation>Use here the 4 digit code according
to UIC leaflet 920-1 of the railway, which created/amended the message
(like 2185).</xs:documentation>
                            </xs:annotation>
                        </xs:element>
                        <xs:element name="ReceivingCarrier"
type="CarrierCode_Type" minOccurs="0">
                            <xs:annotation>
                                <xs:documentation>Use here the 4 digit code according
to UIC leaflet 920-1 of the railway, which is the receipt of the message
(like 2185).<br/>If omitted the central system applies the receiving
carrier code for all outgoing messages, using the carriers' chain provided
by the group "ECNs/ECN/Carriers".</xs:documentation>
                            </xs:annotation>
                        </xs:element>
                        <xs:element name="MessageReferenceNumber">
                            <xs:annotation>
                                <xs:documentation>Message Reference Number<br/>This
identification is being generated during creation of the message. This
allows the tracing of the message.</xs:documentation>
                            </xs:annotation>
                            <xs:simpleType>
                                <xs:restriction base="xs:string">
                                    <xs:minLength value="1"/>
                                    <xs:maxLength value="18"/>
                                </xs:restriction>
                                <xs:annotation>
                                    <xs:documentation>Use here a counter, any
system.</xs:documentation>
                                </xs:annotation>
                            </xs:simpleType>
                        </xs:element>
                    </xs:sequence>
                </xs:complexType>
            </xs:element>
            <xs:element name="MessageType">
                <xs:annotation>
                    <xs:documentation>Type of the message. This message
structure is being used for several purposes. I.e. it is used as electronic
consignment note (ECN) and also as informal message in case, the ECN has
been printed (PCN). Further descriptions of the possible values can be
found by the enumeration values.</xs:documentation>
                    <xs:documentation>CIM: none</xs:documentation>
                </xs:annotation>
            </xs:element>
        </xs:sequence>
    </xs:complexType>
</xs:element>

```

```

<xs:simpleType>
  <xs:restriction base="xs:token">
    <xs:enumeration value="ECN">
      <xs:annotation>
        <xs:documentation>"ECN: Electronic consignment
note. (Legally binding document) MessageType will be sent up to the
interchange point where the transport is handed over to the next carrier
involved in the transport (being ECN capable). </xs:documentation>
        <xs:documentation>CIM: none</xs:documentation>
      </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="PCN">
      <xs:annotation>
        <xs:documentation>PCN: is an information about
a 'printed consignment note' MessageType will be sent up to the interchange
point where the transport and the printed consignment note are handed over
to the next carrier involved in the transport. Legally binding is the
printout.</xs:documentation>
        <xs:documentation>CIM: none</xs:documentation>
      </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="PRN">
      <xs:annotation>
        <xs:documentation>At the beginning of an ECN
transport the shipping carrier sends the prior notification as
preannouncement to all participating carriers (as far as they are able to
process an ECN).</xs:documentation>
      </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="INFE">
      <xs:annotation>
        <xs:documentation>Information ECN: This
MessageType has only informative character and can be used to inform other
participating carriers about changes before hand-over of the
ECN.</xs:documentation>
        <xs:documentation>CIM: none</xs:documentation>
      </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="INFP">
      <xs:annotation>
        <xs:documentation>Information PCN: This
MessageType has only informative character and can be used to inform other
participating carriers about changes before hand-over of the
PCN.</xs:documentation>
        <xs:documentation>CIM: none</xs:documentation>
      </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="AOD">
      <xs:annotation>
        <xs:documentation>AOD: Return message after
delivery. This message is used to inform the contractual carrier about the
delivery of goods to the consignee (advice of delivery).</xs:documentation>
      </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="ACK">
      <xs:annotation>
        <xs:documentation>Acknowledgement of hand-
over</xs:documentation>
      </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="NACK">
      <xs:annotation>

```

```

        <xs:documentation>Refusal of hand-over. If the
reception of an ECN is being refused, it is possible to enter the reason of
rejection in the header of the message.</xs:documentation>
    </xs:annotation>
</xs:enumeration>
<xs:enumeration value="HNDO">
    <xs:annotation>
        <xs:documentation>HandOverInformation: This
Message type will only be created by the central application to inform other
participating carriers about the successful hand-over of the transport
(independent, if ECN or PCN). Exception: a carrier following an ORFEUS only
carrier will be informed about the hand-over of a printed consignment note
by an INFP message.</xs:documentation>
        <xs:documentation>CIM: none</xs:documentation>
    </xs:annotation>
</xs:enumeration>
<xs:enumeration value="CANCEL">
    <xs:annotation>
        <xs:documentation>The CANCEL message can only
be send by the contractual or the shipping carrier BEFORE the first hand-
over of the ECN. By doing so, all participating carriers will receive a DEL
message to inform them about the cancellation of their part of the
transport.</xs:documentation>
    </xs:annotation>
</xs:enumeration>
<xs:enumeration value="DEL">
    <xs:annotation>
        <xs:documentation>This message is being created
by the central application, only. The receiving carrier is being informed,
that his part of the transport has been cancelled.</xs:documentation>
    </xs:annotation>
</xs:enumeration>
<xs:enumeration value="ECTD">
    <xs:annotation>
        <xs:documentation>This type is equivalent to
old ORFEUS CTD message. Only with the message structure of the ECN
message.</xs:documentation>
    </xs:annotation>
</xs:enumeration>
<xs:enumeration value="EUTD">
    <xs:annotation>
        <xs:documentation>This type is equivalent to
old ORFEUS UTD message with code 5 (modification). Only with the message
structure of the ECN message.</xs:documentation>
    </xs:annotation>
</xs:enumeration>
<xs:enumeration value="EDTD">
    <xs:annotation>
        <xs:documentation>This type is equivalent to
old ORFEUS UTD message with code 1 (deletion). Only with the message
structure of the ECN message.</xs:documentation>
    </xs:annotation>
</xs:enumeration>
</xs:restriction>
</xs:simpleType>
</xs:element>
<xs:element name="ECNPreparationDatetime">
    <xs:annotation>
        <xs:documentation>Date and Time of preparation of the
ECN.</xs:documentation>
    </xs:annotation>
</xs:simpleType>

```

```

        <xs:restriction base="xs:dateTime"
          <xs:pattern value=".*[+-]\d{2}:\d{2}"/>
        </xs:restriction>
      </xs:simpleType>
    </xs:element>
    <xs:element name="DossierNumber">
      <xs:annotation>
        <xs:documentation>Internal identification number of
the RU, which created the ECN. This information is important to be able to
identify the ECN even after modifications. Format: RRRYYYYMMDDNNNNNNNN
Where RRRR = railway code, YYYY = year, MM = month, DD = day and NNNNNNNN =
running number.</xs:documentation>
      </xs:annotation>
      <xs:simpleType>
        <xs:restriction base="xs:string">
          <xs:length value="19"/>
          <xs:pattern value="\d{4}20\d{2}[0-1][0-9][0-
3]\d{8}"/>
        </xs:restriction>
      </xs:simpleType>
    </xs:element>
    <xs:element name="ECNVersionNumber">
      <xs:annotation>
        <xs:documentation>Message version number. This number
has to be incremented after each modification. On creation this value has
to be set to 0.</xs:documentation>
      </xs:annotation>
      <xs:simpleType>
        <xs:restriction base="xs:int">
          <xs:minInclusive value="0"/>
          <xs:maxInclusive value="100"/>
        </xs:restriction>
      </xs:simpleType>
    </xs:element>
    <xs:element name="TypeOfConsignment">
      <xs:annotation>
        <xs:documentation>Indicate type of consignment (see
SMGS Article 8§1) CIM SMGS field 25 IFTMIN97A TSR (Y=2,3,4)
Y=7273</xs:documentation>
      </xs:annotation>
      <xs:simpleType>
        <xs:restriction base="xs:token">
          <xs:enumeration value="WLT"/>
          <xs:enumeration value="CT"/>
        </xs:restriction>
      </xs:simpleType>
    </xs:element>
    <xs:element name="DirectionOfTraffic">
      <xs:annotation>
        <xs:documentation>Indicates the direction of the
traffic, possible values: "CIM-SMGC" and "SMGS-CIM"</xs:documentation>
      </xs:annotation>
      <xs:simpleType>
        <xs:restriction base="xs:token">
          <xs:enumeration value="CIM-SMGS"/>
          <xs:enumeration value="SMGS-CIM"/>
        </xs:restriction>
      </xs:simpleType>
    </xs:element>
    <xs:element name="ChangeLogs" minOccurs="0">
      <xs:complexType>
        <xs:sequence>

```

	<pre> &lt;xs:element name="ChangeLog" maxOccurs="100"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Log of changes made by the carriers during the transport.&lt;/xs:documentation&gt;     &lt;xs:documentation&gt;CIM: none&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:complexType&gt;     &lt;xs:attribute name="CarrierCode" type="CarrierCode_Type" use="required"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;Code of the modifying carrier.&lt;/xs:documentation&gt;         &lt;xs:documentation&gt;CIM: none&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;       &lt;/xs:attribute&gt;       &lt;xs:attribute name="DateTime" use="required"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;DateTime, when the changes were applied.&lt;/xs:documentation&gt;           &lt;xs:documentation&gt;CIM: none&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;         &lt;xs:simpleType&gt;           &lt;xs:restriction base="xs:dateTime"&gt;             &lt;xs:pattern value=".*[+-]\d{2}:\d{2}"/&gt;           &lt;/xs:restriction&gt;         &lt;/xs:simpleType&gt;       &lt;/xs:attribute&gt;       &lt;xs:attribute name="NumberOfModifiedVersion" use="required"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Version number of the modified message (as also written into ECNHeader/ECNVersionNumber).&lt;/xs:documentation&gt;           &lt;xs:documentation&gt;CIM: none&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;         &lt;xs:simpleType&gt;           &lt;xs:restriction base="xs:int"&gt;             &lt;xs:minInclusive value="0"/&gt;             &lt;xs:maxInclusive value="100"/&gt;           &lt;/xs:restriction&gt;         &lt;/xs:simpleType&gt;       &lt;/xs:attribute&gt;     &lt;/xs:complexType&gt;   &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; &lt;xs:element name="PaperlessTransport" type="xs:boolean"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Indicates paperless transport ( True, False) CIM SMGS IFTMIN97A FTX+HAN++ZPL_&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; &lt;xs:element name="ECNConsignment"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Consignment note&lt;/xs:documentation&gt; </pre>
--	--

	<pre> &lt;/xs:annotation&gt; &lt;xs:complexType&gt;   &lt;xs:sequence&gt;     &lt;xs:element name="Customers"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;Information about the consignor, consignee and freight payers.&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;       &lt;xs:complexType&gt;         &lt;xs:sequence&gt;           &lt;xs:element name="Consignor"&gt;             &lt;xs:complexType&gt;               &lt;xs:sequence&gt;                 &lt;xs:element name="Shared"&gt;                   &lt;xs:complexType&gt;                     &lt;xs:sequence&gt;                       &lt;xs:element name="Name"&gt;                         &lt;xs:annotation&gt;                           &lt;xs:documentation&gt;Name of the consignorr CIM SMGS field 01 CIM field 01 FTMIN97A NAD+CZ (T1=C080) &lt;/xs:documentation&gt;                         &lt;/xs:annotation&gt;                         &lt;xs:simpleType&gt;                           &lt;xs:restriction base="xs:string"&gt;                             &lt;xs:minLength value="1"/&gt;                             &lt;xs:maxLength value="90"/&gt;                           &lt;/xs:restriction&gt;                         &lt;/xs:simpleType&gt;                       &lt;/xs:element&gt;                       &lt;xs:element name="City"&gt;                         &lt;xs:annotation&gt;                           &lt;xs:documentation&gt;City of the consignor CIM SMGS field 01 CIM field 01 IFTMIN97A NAD+CZ (T3=3164)&lt;/xs:documentation&gt;                         &lt;/xs:annotation&gt;                         &lt;xs:simpleType&gt;                           &lt;xs:restriction base="xs:string"&gt;                             &lt;xs:minLength value="1"/&gt;                             &lt;xs:maxLength value="35"/&gt;                           &lt;/xs:restriction&gt;                         &lt;/xs:simpleType&gt;                       &lt;/xs:element&gt;                       &lt;xs:element name="PostalCode"&gt;                         &lt;xs:annotation&gt;                           &lt;xs:documentation&gt;Postal code of the consignor CIM SMGS field 01 CIM field 01 IFTMIN97A NAD+CZ (Y=3251)&lt;/xs:documentation&gt;                         &lt;/xs:annotation&gt;                         &lt;xs:simpleType&gt;                           &lt;xs:restriction base="xs:string"&gt;                             &lt;xs:minLength value="1"/&gt;                             &lt;xs:maxLength value="9"/&gt;                           &lt;/xs:restriction&gt;                         &lt;/xs:simpleType&gt;                       &lt;/xs:element&gt;                       &lt;xs:element name="Street"&gt;                         &lt;xs:annotation&gt;                           &lt;xs:documentation&gt;Street of the customer CIM SMGS field 01 CIM field 01 IFTMIN97A NAD+CZ (T2=C059)&lt;/xs:documentation&gt; </pre>
--	---



```

</xs:annotation>
<xs:simpleType>
  <xs:restriction base="xs:string">
    <xs:minLength value="1"/>
    <xs:maxLength value="35"/>
  </xs:restriction>
</xs:simpleType>
</xs:element>
<xs:element name="Streetnumber"
minOccurs="0">
  <xs:annotation>
    <xs:documentation>Streetnumber of
the consignor CIM SMGS field 01 CIM field 01 IFTMIN97A NAD+CZ
(T2=C059)</xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:string">
      <xs:minLength value="1"/>
      <xs:maxLength value="5"/>
    </xs:restriction>
  </xs:simpleType>
</xs:element>
<xs:element name="CountryCode">
  <xs:annotation>
    <xs:documentation>Country code of
the consignor Proposed codelist DIN ISO 3166 CIM SMGS field 01 CIM field 01
IFTMIN97A NAD+CZ (Z=3207)</xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:string">
      <xs:minLength value="1"/>
      <xs:maxLength value="3"/>
    </xs:restriction>
  </xs:simpleType>
</xs:element>
<xs:element name="CountrySubentity"
minOccurs="0">
  <xs:annotation>
    <xs:documentation>Identification of
the name of sub-entities (state, province) defined by appropriate
governmental agencies CIM SMGS field 01 CIM field 01 IFTMIN97A NAD+CZ
(T4=3229)</xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:string">
      <xs:minLength value="1"/>
      <xs:maxLength value="35"/>
    </xs:restriction>
  </xs:simpleType>
</xs:element>
<xs:element name="PhoneNumber"
minOccurs="0">
  <xs:annotation>
    <xs:documentation>Phone number of
the consignor CIM SMGS field 01 CIM field 01 IFTMIN97A COM+N
(N=3148)</xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:string">
      <xs:minLength value="1"/>
      <xs:maxLength value="30"/>
    </xs:restriction>

```

	<pre> &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;xs:element name="FaxNumber" minOccurs="0"&gt; &lt;xs:annotation&gt; &lt;xs:documentation&gt;Fax number of the consignor CIM SMGS field 01 CIM field 01 IFTMIN97A COM+N (N=3148)&lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;xs:simpleType&gt; &lt;xs:restriction base="xs:string"&gt; &lt;xs:minLength value="1"/&gt; &lt;xs:maxLength value="30"/&gt; &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;xs:element name="eMail" minOccurs="0"&gt; &lt;xs:annotation&gt; &lt;xs:documentation&gt;eMail address of the consignor CIM SMGS field 01 CIM field 01 IFTMIN97A COM+N (N=3148)&lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;xs:simpleType&gt; &lt;xs:restriction base="xs:string"&gt; &lt;xs:minLength value="1"/&gt; &lt;xs:maxLength value="50"/&gt; &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;xs:element name="AdditionalInformation" minOccurs="0"&gt; &lt;xs:annotation&gt; &lt;xs:documentation&gt;Additional information of the consignor CIM SMGS field 01 CIM fileld 01 IFTMIN97A NAD+CZ (ADDing=2-4 e.d. 3124 in C058)&lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;xs:simpleType&gt; &lt;xs:restriction base="xs:string"&gt; &lt;xs:minLength value="1"/&gt; &lt;xs:maxLength value="105"/&gt; &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;xs:element name="CustomerCode" minOccurs="0"&gt; &lt;xs:annotation&gt; &lt;xs:documentation&gt;If the customer code is missing it should be entered in accordance with the carriers instructions when forwarding CIM SMGS field 02 CIM field 02 IFTMIN97A NAD+CZ (X=3039)&lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;xs:simpleType&gt; &lt;xs:restriction base="xs:string"&gt; &lt;xs:minLength value="1"/&gt; &lt;xs:maxLength value="35"/&gt; &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; &lt;xs:element name="CIM" minOccurs="0"&gt; </pre>
--	--

```

        <xs:complexType>
        <xs:sequence>
        <xs:element name="Signature">
        <xs:annotation>
        <xs:documentation>Signature of the
consignor, may be replaced by a stamp CIM/SMGS field 01 CIM field 01
IFTMI97A CTA+EB</xs:documentation>
        </xs:annotation>
        <xs:simpleType>
        <xs:restriction base="xs:string">
        <xs:minLength value="1"/>
        <xs:maxLength value="35"/>
        </xs:restriction>
        </xs:simpleType>
        </xs:element>
        </xs:sequence>
        </xs:complexType>
</xs:element>
<xs:element name="SMGS" minOccurs="0">
        <xs:complexType>
        <xs:sequence>
        <xs:element name="LanguageCode">
        <xs:simpleType>
        <xs:restriction base="xs:string">
        <xs:minLength value="1"/>
        <xs:maxLength value="3"/>
        </xs:restriction>
        </xs:simpleType>
        </xs:element>
        <xs:element name="LanguageName"
minOccurs="0">
        <xs:simpleType>
        <xs:restriction base="xs:string">
        <xs:minLength value="1"/>
        <xs:maxLength value="35"/>
        </xs:restriction>
        </xs:simpleType>
        </xs:element>
        </xs:sequence>
        </xs:complexType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="CustomerPrePaidCharges"
minOccurs="0">
        <xs:complexType>
        <xs:sequence>
        <xs:element name="Shared">
        <xs:complexType>
        <xs:sequence>
        <xs:element name="CustomerCode">
        <xs:annotation>
        <xs:documentation>Customer code for
the payer of pre-paid charges if not the consignor. CIM SMGS field 03
IFTMIN97A NAD+GS (X=3039)</xs:documentation>
        </xs:annotation>
        <xs:simpleType>
        <xs:restriction base="xs:string">
        <xs:minLength value="1"/>
        <xs:maxLength value="35"/>
        </xs:restriction>

```

	<pre> &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; &lt;xs:element name="Consignee"&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="Shared"&gt;         &lt;xs:complexType&gt;           &lt;xs:sequence&gt;             &lt;xs:element name="Name"&gt;               &lt;xs:annotation&gt;                 &lt;xs:documentation&gt;Name of the consignee CIM SMGS field 04 CIM field 01 FTMIN97A NAD+CN (T1=C080) &lt;/xs:documentation&gt;               &lt;/xs:annotation&gt;               &lt;xs:simpleType&gt;                 &lt;xs:restriction base="xs:string"&gt;                   &lt;xs:minLength value="1"/&gt;                   &lt;xs:maxLength value="90"/&gt;                 &lt;/xs:restriction&gt;               &lt;/xs:simpleType&gt;             &lt;/xs:element&gt;             &lt;xs:element name="City"&gt;               &lt;xs:annotation&gt;                 &lt;xs:documentation&gt;City of the consignee CIM SMGS field 04 CIM field 04 IFTMIN97A NAD+CN (T3=3164)&lt;/xs:documentation&gt;               &lt;/xs:annotation&gt;               &lt;xs:simpleType&gt;                 &lt;xs:restriction base="xs:string"&gt;                   &lt;xs:minLength value="1"/&gt;                   &lt;xs:maxLength value="35"/&gt;                 &lt;/xs:restriction&gt;               &lt;/xs:simpleType&gt;             &lt;/xs:element&gt;             &lt;xs:element name="PostalCode"&gt;               &lt;xs:annotation&gt;                 &lt;xs:documentation&gt;Postal code of the consignee CIM SMGS field 04 CIM field 04 IFTMIN97A NAD+CN (Y=3251)&lt;/xs:documentation&gt;               &lt;/xs:annotation&gt;               &lt;xs:simpleType&gt;                 &lt;xs:restriction base="xs:string"&gt;                   &lt;xs:minLength value="1"/&gt;                   &lt;xs:maxLength value="9"/&gt;                 &lt;/xs:restriction&gt;               &lt;/xs:simpleType&gt;             &lt;/xs:element&gt;             &lt;xs:element name="Street"&gt;               &lt;xs:annotation&gt;                 &lt;xs:documentation&gt;Street of the consignee CIM SMGS field 04 CIM field 01 IFTMIN97A NAD+CN (T2=C059)&lt;/xs:documentation&gt;               &lt;/xs:annotation&gt;               &lt;xs:simpleType&gt; </pre>
--	---

	<pre> &lt;xs:restriction base="xs:string"&gt;   &lt;xs:minLength value="1"/&gt;   &lt;xs:maxLength value="35"/&gt; &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;xs:element name="Streetnumber" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Streetnumber of the consignee CIM SMGS field 01 CIM field 04 IFTMIN97A NAD+CN (T2=C059)&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="5"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;xs:element name="CountryCode"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Country code of the consignee Proposed codelist DIN ISO 3166 CIM SMGS field 01 CIM field 04 IFTMIN97A NAD+CN(Z=3207)&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="3"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;xs:element name="CountrySubentity" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Identification of the name of sub-entities (state, province) defined by appropriate governmental agencies CIM SMGS field 01 CIM field 04 IFTMIN97A NAD+CN(T4=3229)&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="35"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;xs:element name="PhoneNumber" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Phone number of the consignee CIM SMGS field 01 CIM field 04 IFTMIN97A COM+N (N=3148)&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="30"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>
--	--

	<pre> minOccurs="0"&gt;     &lt;xs:element name="FaxNumber"     &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Fax number of the consignee CIM SMGS field 01 CIM field 04 IFTMIN97A COM+N (N=3148)&lt;/xs:documentation&gt;     &lt;/xs:annotation&gt;     &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;     &lt;xs:minLength value="1"/&gt;     &lt;xs:maxLength value="30"/&gt;     &lt;/xs:restriction&gt;     &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;xs:element name="eMail" minOccurs="0"&gt;     &lt;xs:annotation&gt;     &lt;xs:documentation&gt;eMail address of the consignee CIM SMGS field 01 CIM field 04 IFTMIN97A COM+N (N=3148)&lt;/xs:documentation&gt;     &lt;/xs:annotation&gt;     &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;     &lt;xs:minLength value="1"/&gt;     &lt;xs:maxLength value="50"/&gt;     &lt;/xs:restriction&gt;     &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;xs:element name="AdditionalInformation" minOccurs="0"&gt;     &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Additional information of the consignee CIM SMGS field 04 CIM fileld 04 IFTMIN97A NAD+CZ (ADDing=2-4 e.d. 3124 in C058)&lt;/xs:documentation&gt;     &lt;/xs:annotation&gt;     &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;     &lt;xs:minLength value="1"/&gt;     &lt;xs:maxLength value="105"/&gt;     &lt;/xs:restriction&gt;     &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;xs:element name="CustomerCode" minOccurs="0"&gt;     &lt;xs:annotation&gt;     &lt;xs:documentation&gt;If the customer code is missing it should be entered in accordance with the carriers instructions when forwarding CIM SMGS field 05 CIM field 52 IFTMIN97A NAD+CZ (X03039)&lt;/xs:documentation&gt;     &lt;/xs:annotation&gt;     &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;     &lt;xs:minLength value="1"/&gt;     &lt;xs:maxLength value="35"/&gt;     &lt;/xs:restriction&gt;     &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; &lt;xs:element name="CIM" minOccurs="0"&gt;     &lt;xs:complexType&gt;     &lt;xs:sequence&gt; </pre>
--	--

	<p>consignee CIM CIMSMGS field 4</p>	<pre> &lt;xs:element name="Signature"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Sinature of the   IFTMIN97A CTA+CN&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="35"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; &lt;xs:element name="SMGS" minOccurs="0"&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="LanguageCode"&gt;         &lt;xs:simpleType&gt;           &lt;xs:restriction base="xs:string"&gt;             &lt;xs:minLength value="1"/&gt;             &lt;xs:maxLength value="3"/&gt;           &lt;/xs:restriction&gt;         &lt;/xs:simpleType&gt;       &lt;/xs:element&gt;       &lt;xs:element name="LanguageName" minOccurs="0"&gt;         &lt;xs:simpleType&gt;           &lt;xs:restriction base="xs:string"&gt;             &lt;xs:minLength value="1"/&gt;             &lt;xs:maxLength value="35"/&gt;           &lt;/xs:restriction&gt;         &lt;/xs:simpleType&gt;       &lt;/xs:element&gt;     &lt;/xs:sequence&gt;   &lt;/xs:complexType&gt; &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; &lt;xs:element name="CustomerNonPrepaidCharges" minOccurs="0"&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="Shared"&gt;         &lt;xs:complexType&gt;           &lt;xs:sequence&gt;             &lt;xs:element name="CustomerCode"&gt;               &lt;xs:annotation&gt;                 &lt;xs:documentation&gt;Customer code for the payer of non-pre-paid charges if not the consignee. CIM SMGS field 06 IFTMIN97A NAD+CPD (X=3039)&lt;/xs:documentation&gt;               &lt;/xs:annotation&gt;               &lt;xs:simpleType&gt;                 &lt;xs:restriction base="xs:string"&gt;                   &lt;xs:minLength value="1"/&gt;                   &lt;xs:maxLength value="14"/&gt;                 &lt;/xs:restriction&gt;               &lt;/xs:simpleType&gt;             &lt;/xs:element&gt;           &lt;/xs:sequence&gt;         &lt;/xs:complexType&gt;       &lt;/xs:element&gt;     &lt;/xs:sequence&gt;   &lt;/xs:complexType&gt; </pre>
--	--------------------------------------	--

					<pre> &lt;/xs:complexType&gt; &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; &lt;xs:element name="ConsignorDeclarations" minOccurs="0" maxOccurs="10"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Consignor's Declaration&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="Shared"&gt;         &lt;xs:complexType&gt;           &lt;xs:sequence&gt;             &lt;xs:element name="DeclarationCode"&gt;               &lt;xs:annotation&gt;                 &lt;xs:documentation&gt;Code of declaration CIM SMGS field 07 IFTMIN97A FTX+DCL (KOD=4453)&lt;/xs:documentation&gt;               &lt;/xs:annotation&gt;               &lt;xs:simpleType&gt;                 &lt;xs:restriction base="xs:token"&gt;                   &lt;xs:enumeration value="1"&gt;                     &lt;xs:annotation&gt;                       &lt;xs:documentation&gt;Consignee not authorised to take control of the goods (CIM) (C)&lt;/xs:documentation&gt;                     &lt;/xs:annotation&gt;                   &lt;/xs:enumeration&gt;                   &lt;xs:enumeration value="2"&gt;                     &lt;xs:annotation&gt;                       &lt;xs:documentation&gt;Authorised consignee (within the meaning of customs law) (CIM) (C)&lt;/xs:documentation&gt;                     &lt;/xs:annotation&gt;                   &lt;/xs:enumeration&gt;                   &lt;xs:enumeration value="3"&gt;                     &lt;xs:annotation&gt;                       &lt;xs:documentation&gt;Escort(s) (family and first name(s))&lt;/xs:documentation&gt;                     &lt;/xs:annotation&gt;                   &lt;/xs:enumeration&gt;                   &lt;xs:enumeration value="4"&gt;                     &lt;xs:annotation&gt;                       &lt;xs:documentation&gt;Filled mass in kg (for tank wagons refilled with having been cleaned -see RID 5.4.1.2.2 (c) and SMGS Appendix 2) (CIM/SMGS) (C)&lt;/xs:documentation&gt;                     &lt;/xs:annotation&gt;                   &lt;/xs:enumeration&gt;                   &lt;xs:enumeration value="5"&gt;                     &lt;xs:annotation&gt;                       &lt;xs:documentation&gt;Emergency telephone number for irregularities or accidents with dangerous goods (CIM/SMGS) (C)&lt;/xs:documentation&gt;                     &lt;/xs:annotation&gt;                   &lt;/xs:enumeration&gt;                   &lt;xs:enumeration value="6"&gt;                     &lt;xs:annotation&gt;                       &lt;xs:documentation&gt;Not to be passed to a substitute carrier (CIM) (C)&lt;/xs:documentation&gt; </pre>
--	--	--	--	--	---



				<pre> &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="7"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Loading by the       (CIM) (C)&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="8"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Unloading by the       (CIM) (C)&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="9"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Agreed transit       (CIM) (C)&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="10"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Completion of       administrative formalities.....(see CIM Article 15 and SMGS Article 11)       (CIM/SMGS) (C)&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="11"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Exceptional       consignment.....(reference number for each of the carriers / infrastructure       managers involved) (CIM) (C)&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="16"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Other       declarations ....(designation of a representative, designation of a       substitute carrier, request for attention to be given to the consignment       en-route, etc) (CIM) (C)&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="18"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Loading by       ....(consignor or railway) (SMGS) (C)&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="19"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Movement agreed       ....(abbreviations of the railways in accordance with point 3 of this       appendix and authorisation numbers and date from all the participating       railways -see point 14.2.1 of this manual) (SMGS) (C)&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="20"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Movement agreed       ....(abbreviations of the railways in accordance with point 3 of this       appendix and authorisation numbers and date from all the participating       railways -see point 14.2.2 of this manual) (SMGS) (C)&lt;/xs:documentation&gt; </pre>
--	--	--	--	---

```

        </xs:annotation>
        </xs:enumeration>
        </xs:restriction>
        </xs:simpleType>
    </xs:element>
    <xs:element name="DeclarationText"
minOccurs="0">
        <xs:annotation>
            <xs:documentation>CIM SMGS field 07
IFTMIN97A FTX+DCL (TEXT=C108) TSR++X (X=C233/7273)</xs:documentation>
        </xs:annotation>
        <xs:simpleType>
            <xs:restriction base="xs:string">
                <xs:minLength value="1"/>
                <xs:maxLength value="350"/>
            </xs:restriction>
        </xs:simpleType>
    </xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="SMGS" minOccurs="0">
    <xs:complexType>
        <xs:sequence>
            <xs:element name="LanguageCode">
                <xs:simpleType>
                    <xs:restriction base="xs:string">
                        <xs:minLength value="1"/>
                        <xs:maxLength value="3"/>
                    </xs:restriction>
                </xs:simpleType>
            </xs:element>
            <xs:element name="LanguageName"
minOccurs="0">
                <xs:simpleType>
                    <xs:restriction base="xs:string">
                        <xs:minLength value="1"/>
                        <xs:maxLength value="35"/>
                    </xs:restriction>
                </xs:simpleType>
            </xs:element>
        </xs:sequence>
    </xs:complexType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="ConsignorsReference" minOccurs="0">
    <xs:annotation>
        <xs:documentation>Consignor commercial
reference</xs:documentation>
    </xs:annotation>
    <xs:complexType>
        <xs:sequence>
            <xs:element name="Shared">
                <xs:complexType>
                    <xs:sequence>
                        <xs:element name="ConsignorsReferenceNumber"
minOccurs="0">
                            <xs:annotation>
                                <xs:documentation>CIM SMGS field 08
IFTMIN97A RFF+CU:N'</xs:documentation>

```

	<pre> &lt;/xs:annotation&gt; &lt;xs:simpleType&gt;   &lt;xs:restriction base="xs:string"&gt;     &lt;xs:minLength value="1"/&gt;     &lt;xs:maxLength value="35"/&gt;   &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;xs:element name="ConsignorsContractNumber" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;CIM SMGS field 08       RFF+ADF:N;Y'&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="35"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; &lt;xs:element name="AttachedDocuments" minOccurs="0" maxOccurs="59"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Paper documents accompanying the transport&lt;/xs:documentation&gt;     &lt;xs:documentation&gt;CIM: 9&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="Shared"&gt;         &lt;xs:complexType&gt;           &lt;xs:sequence&gt;             &lt;xs:element name="Code"&gt;               &lt;xs:annotation&gt;                 &lt;xs:documentation&gt;Code of each accompanying document, needed for carriage which are attached to the consignment note CIM SMGS field 09 IFTMIN97A DOC+KOD::NAIM_DOC+ NAIM_DOC:N:DATE,No,SZD++1+T'&lt;/xs:documentation&gt;                 &lt;xs:documentation&gt;CIM: 9&lt;/xs:documentation&gt;                 &lt;xs:documentation&gt;CODE: UN/EDIFACT 1001, use code 916 as 'others' code&lt;/xs:documentation&gt;               &lt;/xs:annotation&gt;               &lt;xs:simpleType&gt;                 &lt;xs:restriction base="xs:string"&gt;                   &lt;xs:minLength value="1"/&gt;                   &lt;xs:maxLength value="3"/&gt;                 &lt;/xs:restriction&gt;               &lt;/xs:simpleType&gt;             &lt;/xs:element&gt;             &lt;xs:element name="Text" minOccurs="0"&gt;               &lt;xs:annotation&gt;                 &lt;xs:documentation&gt;Additional information to the given code (The number of the document and the DATE of the document) CIM SMGS field 09 IFTMIN97A DOC (TEXT1+TEXT2) TEXT1=1000 TEXT2 </pre>
--	--

```

=C503/1004</xs:documentation>
    </xs:annotation>
    <xs:simpleType>
      <xs:restriction base="xs:string">
        <xs:maxLength value="35"/>
        <xs:minLength value="1"/>
      </xs:restriction>
    </xs:simpleType>
  </xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="DeliveryPoint">
  <xs:complexType>
    <xs:sequence>
      <xs:element name="Shared">
        <xs:complexType>
          <xs:sequence>
            <xs:element name="Name" minOccurs="0">
              <xs:annotation>
                <xs:documentation>SMGS --> CIM traffic:
Details of the delivery point CIM/SMGS field 10 IFTMIN97A LOC+8
(TEXT=3224)</xs:documentation>
              </xs:annotation>
            </xs:element>
            <xs:simpleType>
              <xs:restriction base="xs:string">
                <xs:minLength value="1"/>
                <xs:maxLength value="35"/>
              </xs:restriction>
            </xs:simpleType>
            <xs:element name="CountryText" minOccurs="0">
              <xs:annotation>
                <xs:documentation>SMGS --> CIM traffic:
Details of the country UIC/OSJD leaflet 920-14 CIM SMGS field 10 IFTMIN97A
LOC+8
                (XX=C517/3225)</xs:documentation>
              </xs:annotation>
            </xs:element>
            <xs:simpleType>
              <xs:restriction base="xs:string">
                <xs:minLength value="1"/>
                <xs:maxLength value="25"/>
              </xs:restriction>
            </xs:simpleType>
            <xs:element name="StationText">
              <xs:annotation>
                <xs:documentation>Details of the
destination station CIM SMGS field 10 IFTMIN97A
LOC+7+XXX::PLACE'</xs:documentation>
              </xs:annotation>
            </xs:element>
            <xs:simpleType>
              <xs:restriction base="xs:string">
                <xs:minLength value="1"/>
                <xs:maxLength value="35"/>
              </xs:restriction>
            </xs:simpleType>
            <xs:element name="RailwayCode" minOccurs="0">
              <xs:annotation>

```

	<pre> &lt;xs:documentation&gt;CIM --&gt; SMGS traffic: Details of the destination railway UIC/OSJD leaflet 920-14 CIM SMGS field 10 IFTMIN97A LOC+8 (XX=C517/3225)&lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;xs:simpleType&gt;   &lt;xs:restriction base="xs:string"&gt;     &lt;xs:length value="2"/&gt;   &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;xs:element name="CountryCode" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;CIM SMGS field 12 IFTMIN97A LOC+8 (XX=C517/3225)&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:length value="2"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;xs:element name="StationCode"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;International code for the station serving the delivery point of the goods (CIM) or international code of the destination station (SMGS) CIM SMGS field 12 IFTMIN97A ?&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:length value="6"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; &lt;xs:element name="CIM" minOccurs="0"&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="PointCode"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;CIM SMGS field 11 IFTMIN97A LOC+8 (NNNNNN=C517/3225)&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;         &lt;xs:simpleType&gt;           &lt;xs:restriction base="xs:string"&gt;             &lt;xs:minLength value="1"/&gt;             &lt;xs:maxLength value="6"/&gt;           &lt;/xs:restriction&gt;         &lt;/xs:simpleType&gt;       &lt;/xs:element&gt;     &lt;/xs:sequence&gt;   &lt;/xs:complexType&gt; &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; &lt;xs:element name="CommercialSpecification" minOccurs="0" maxOccurs="5"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Commercial </pre>
--	--

	<pre> Specification&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="Shared"&gt;         &lt;xs:complexType&gt;           &lt;xs:sequence&gt;             &lt;xs:element name="Code"&gt;               &lt;xs:annotation&gt;                 &lt;xs:documentation&gt;CIM SMGS field 13 IFTMIN97A FTX+AAR+KOD+NSI+TEXT+LNG')&lt;/xs:documentation&gt;               &lt;/xs:annotation&gt;               &lt;xs:simpleType&gt;                 &lt;xs:restriction base="xs:token"&gt;                   &lt;xs:enumeration value="1"&gt;                     &lt;xs:annotation&gt;                       &lt;xs:documentation&gt;Route... (CIM)                     &lt;/xs:annotation&gt;                   &lt;/xs:enumeration&gt;                   &lt;xs:enumeration value="2"&gt;                     &lt;xs:annotation&gt;                       &lt;xs:documentation&gt;Traffic flow... (CIM)                     &lt;/xs:annotation&gt;                   &lt;/xs:enumeration&gt;                   &lt;xs:enumeration value="3"&gt;                     &lt;xs:annotation&gt;                       &lt;xs:documentation&gt;Carriers mandated to perform the carriage, section, status... (CIM) (C)&lt;/xs:documentation&gt;                     &lt;/xs:annotation&gt;                   &lt;/xs:enumeration&gt;                   &lt;xs:enumeration value="4"&gt;                     &lt;xs:annotation&gt;                       &lt;xs:documentation&gt;Defined frontier stations...(for exceptional consignments) (CIM) (C)&lt;/xs:documentation&gt;                     &lt;/xs:annotation&gt;                   &lt;/xs:enumeration&gt;                   &lt;xs:enumeration value="5"&gt;                     &lt;xs:annotation&gt;                       &lt;xs:documentation&gt;Other conditions requested... (CIM/SMGS) (C)&lt;/xs:documentation&gt;                     &lt;/xs:annotation&gt;                   &lt;/xs:enumeration&gt;                   &lt;xs:enumeration value="6"&gt;                     &lt;xs:annotation&gt;                       &lt;xs:documentation&gt;Frontier exit stations... (SMGS) (C)&lt;/xs:documentation&gt;                     &lt;/xs:annotation&gt;                   &lt;/xs:enumeration&gt;                   &lt;xs:enumeration value="7"&gt;                     &lt;xs:annotation&gt;                       &lt;xs:documentation&gt;Forwarding by a diversionary route over transit railways (SMGS) (C)&lt;/xs:documentation&gt;                     &lt;/xs:annotation&gt;                   &lt;/xs:enumeration&gt;                 &lt;/xs:restriction&gt;               &lt;/xs:simpleType&gt;             &lt;/xs:element&gt;             &lt;xs:element name="Text" minOccurs="0"&gt;               &lt;xs:annotation&gt;                 &lt;xs:documentation&gt;CIM SMGS field 13 </pre>
--	---

	<pre> IFTMIN97A FTX+AAR+KOD+NSI+TEXT+LNG' &lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;xs:simpleType&gt;   &lt;xs:restriction base="xs:string"&gt;     &lt;xs:minLength value="1"/&gt;     &lt;xs:maxLength value="210"/&gt;   &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; &lt;xs:element name="Tariff" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Number of customer agreement or tariff&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;xs:complexType&gt;   &lt;xs:sequence&gt;     &lt;xs:element name="CIM"&gt;       &lt;xs:complexType&gt;         &lt;xs:sequence&gt;           &lt;xs:element name="Carrier" type="CarrierCode_Type"&gt;             &lt;xs:annotation&gt;               &lt;xs:documentation&gt;CIM SMGS field 14 IFTMIN97A RFF+ADF:N;Y' &lt;/xs:documentation&gt;             &lt;/xs:annotation&gt;           &lt;/xs:element&gt;         &lt;xs:element name="Type"&gt;           &lt;xs:annotation&gt;             &lt;xs:documentation&gt;CIM SMGS field 14 "1" for tariff "2" for agreement IFTMIN97A RFF+CT (Y=1156)&lt;/xs:documentation&gt;           &lt;/xs:annotation&gt;           &lt;xs:simpleType&gt;             &lt;xs:restriction base="xs:token"&gt;               &lt;xs:enumeration value="1"/&gt;               &lt;xs:enumeration value="2"/&gt;             &lt;/xs:restriction&gt;           &lt;/xs:simpleType&gt;         &lt;/xs:element&gt;       &lt;/xs:sequence&gt;     &lt;/xs:complexType&gt;   &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; IFTMIN97A RFF+ZTN:N' &lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;xs:simpleType&gt;   &lt;xs:restriction base="xs:string"&gt;     &lt;xs:minLength value="1"/&gt;     &lt;xs:maxLength value="35"/&gt;   &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>
--	--

	<pre> &lt;xs:element name="ConsignorRemarks" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Information for the consignee&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="Shared"&gt;         &lt;xs:complexType&gt;           &lt;xs:sequence&gt;             &lt;xs:element name="Text"&gt;               &lt;xs:annotation&gt;                 &lt;xs:documentation&gt;CIM SMGS field 15 IFTMIN97A FTX+ICN (TEXT=C108) + LNG RFF+ADF:N;Y'&lt;/xs:documentation&gt;                 &lt;xs:documentation&gt;CIM: 15&lt;/xs:documentation&gt;               &lt;/xs:annotation&gt;               &lt;xs:simpleType&gt;                 &lt;xs:restriction base="xs:string"&gt;                   &lt;xs:maxLength value="350"/&gt;                   &lt;xs:minLength value="1"/&gt;                 &lt;/xs:restriction&gt;               &lt;/xs:simpleType&gt;             &lt;/xs:element&gt;           &lt;/xs:sequence&gt;         &lt;/xs:complexType&gt;       &lt;/xs:element&gt;     &lt;/xs:sequence&gt;   &lt;/xs:complexType&gt;   &lt;xs:element name="SMGS" minOccurs="0"&gt;     &lt;xs:complexType&gt;       &lt;xs:sequence&gt;         &lt;xs:element name="LanguageCode"&gt;           &lt;xs:simpleType&gt;             &lt;xs:restriction base="xs:string"&gt;               &lt;xs:minLength value="1"/&gt;               &lt;xs:maxLength value="3"/&gt;             &lt;/xs:restriction&gt;           &lt;/xs:simpleType&gt;         &lt;/xs:element&gt;         &lt;xs:element name="LanguageName" minOccurs="0"&gt;           &lt;xs:simpleType&gt;             &lt;xs:restriction base="xs:string"&gt;               &lt;xs:minLength value="1"/&gt;               &lt;xs:maxLength value="35"/&gt;             &lt;/xs:restriction&gt;           &lt;/xs:simpleType&gt;         &lt;/xs:element&gt;       &lt;/xs:sequence&gt;     &lt;/xs:complexType&gt;   &lt;/xs:element&gt;   &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; &lt;xs:element name="AcceptancePoint"&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="Shared"&gt;         &lt;xs:complexType&gt;           &lt;xs:sequence&gt;             &lt;xs:element name="StationText"&gt;               &lt;xs:annotation&gt;                 &lt;xs:documentation&gt;Name of station serving </pre>
--	--



acceptance point CIM SMGS field 16 IFTMIN97A LOC+5 (TEXT=3224) Direction SMGS-CIM	<pre> &lt;/xs:documentation&gt; LOC+10+XXX:::POINT' &lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;/xs:simpleType&gt; &lt;xs:restriction base="xs:string"&gt;   &lt;xs:minLength value="1"/&gt;   &lt;xs:maxLength value="70"/&gt; &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;/xs:element&gt; &lt;xs:element name="Code" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Station Code CIM SMGS fieldsd      17      IFTMIN97A      LOC+5      Direction      SMGS-CIM LOC+10+XXX:::POINT' &lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;/xs:simpleType&gt; &lt;xs:restriction base="xs:string"&gt;   &lt;xs:length value="6"/&gt; &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; &lt;xs:element name="CIM" minOccurs="0"&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="Name"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Name of the acceptance point CIM SMGS field 16 IFTMIN97A LOC+5 (TEXT=3224)&lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;/xs:simpleType&gt; &lt;xs:restriction base="xs:string"&gt;   &lt;xs:minLength value="1"/&gt;   &lt;xs:maxLength value="35"/&gt; &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;xs:element name="Date" type="xs:dateTime"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Date/time of the handing over CIM SMGS field 16 IFTMIN97A DTM+143:200310230951:203' &lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;/xs:element&gt; &lt;xs:element name="Country"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Country of the acceptance point CIM SMGS field 16 IFTMIN97A LOC35+ (XX=C517/3225)&lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;/xs:simpleType&gt; &lt;xs:restriction base="xs:string"&gt;   &lt;xs:length value="2"/&gt; &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;xs:element name="PointCode"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;CIM SMGS field 17 </pre>
---	---

	<p>IFTMIN97A                    LOC+5                    (NNNNNN=C517/3225) &lt;/xs:documentation&gt;</p> <p>                                 &lt;/xs:annotation&gt;</p> <p>                                 &lt;xs:simpleType&gt;</p> <p>                                     &lt;xs:restriction                    base="xs:string"&gt;</p> <p>                                         &lt;xs:minLength                    value="1"/&gt;</p> <p>                                         &lt;xs:maxLength                    value="14"/&gt;</p> <p>                                     &lt;/xs:restriction&gt;</p> <p>                                     &lt;/xs:simpleType&gt;</p> <p>                                 &lt;/xs:element&gt;</p> <p>                                 &lt;/xs:sequence&gt;</p> <p>                                 &lt;/xs:complexType&gt;</p> <p>                                 &lt;/xs:element&gt;</p> <p>                                 &lt;xs:element                    name="SMGS"                    minOccurs="0"&gt;</p> <p>                                     &lt;xs:complexType&gt;</p> <p>                                         &lt;xs:sequence&gt;</p> <p>                                             &lt;xs:element                    name="RailwayAbbreviation"&gt;</p> <p>                                                 &lt;xs:annotation&gt;</p> <p>                                                     &lt;xs:documentation&gt;Raliway                    abbreviation</p> <p>CIM SMGS field 16 IFTMIN97A NAD+GS+X/Y-Z00++T1+T2+T3'                    NAD+GS+N-</p> <p>Z00++T1+T2+T3++Z' &lt;/xs:documentation&gt;</p> <p>                                                     &lt;/xs:annotation&gt;</p> <p>                                             &lt;/xs:element&gt;</p> <p>                                         &lt;/xs:sequence&gt;</p> <p>                                     &lt;/xs:complexType&gt;</p> <p>                                 &lt;/xs:element&gt;</p> <p>                                 &lt;/xs:sequence&gt;</p> <p>                                 &lt;/xs:complexType&gt;</p> <p>                                 &lt;/xs:element&gt;</p> <p>                                 &lt;xs:element                    name="SectionalInvoicing"                    minOccurs="0"</p> <p>maxOccurs="10"&gt;</p> <p>                                     &lt;xs:annotation&gt;</p> <p>                                         &lt;xs:documentation&gt;Sectional</p> <p>Invoicing &lt;/xs:documentation&gt;</p> <p>                                     &lt;/xs:annotation&gt;</p> <p>                                     &lt;xs:complexType&gt;</p> <p>                                         &lt;xs:choice&gt;</p> <p>                                             &lt;xs:element                    name="CIM"&gt;</p> <p>                                                 &lt;xs:complexType&gt;</p> <p>                                                     &lt;xs:sequence&gt;</p> <p>                                                         &lt;xs:element                    name="CarrierCode"&gt;</p> <p>                                                             &lt;xs:annotation&gt;</p> <p>                                                                 &lt;xs:documentation&gt;CIM SMGS field 18</p> <p>IFTMIN97A                    NAD+CTF                    (X=3039) &lt;/xs:documentation&gt;</p> <p>                                                                 &lt;/xs:annotation&gt;</p> <p>                                                             &lt;/xs:element&gt;</p> <p>                                                     &lt;/xs:sequence&gt;</p> <p>                                             &lt;/xs:complexType&gt;</p> <p>                                         &lt;/xs:choice&gt;</p> <p>                                     &lt;/xs:complexType&gt;</p> <p>                                     &lt;/xs:element&gt;</p> <p>                                     &lt;/xs:sequence&gt;</p> <p>                                     &lt;/xs:complexType&gt;</p> <p>                                     &lt;/xs:element&gt;</p> <p>                                     &lt;xs:element                    name="CountryCode"&gt;</p> <p>                                         &lt;xs:annotation&gt;</p> <p>                                             &lt;xs:documentation&gt;CIM SMGS field 18</p> <p>IFTMIN97A                    NAD+CTF                    (X=3207) &lt;/xs:documentation&gt;</p> <p>                                             &lt;/xs:annotation&gt;</p> <p>                                         &lt;/xs:element&gt;</p> <p>                                     &lt;/xs:sequence&gt;</p> <p>                                     &lt;/xs:complexType&gt;</p> <p>                                     &lt;/xs:element&gt;</p>	
--	---	--

```

        <xs:restriction base="xs:string">
            <xs:minLength value="1"/>
            <xs:maxLength value="3"/>
        </xs:restriction>
    </xs:simpleType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="SMGS">
    <xs:complexType>
        <xs:sequence>
            <xs:element name="SequentialNumber"
                minOccurs="0"/>
            <xs:element name="CarrierAbbreviation">
                <xs:annotation>
                    <xs:documentation>CIM SMGS field 18
NAD+CN</xs:documentation>
                </xs:annotation>
                <xs:simpleType>
                    <xs:restriction base="xs:string">
                        <xs:minLength value="1"/>
                        <xs:maxLength value="3"/>
                    </xs:restriction>
                </xs:simpleType>
            </xs:element>
            <xs:element name="Name">
                <xs:annotation>
                    <xs:documentation>Details of the names of
the payer of the charges who will accept the charges for this movement and
who have concluded a contract for the payment of charges with every transit
railway CIM SMGS field 18 IFTMIN97A NAD+CTF (T1=C080) </xs:documentation>
                </xs:annotation>
                <xs:simpleType>
                    <xs:restriction base="xs:string">
                        <xs:minLength value="1"/>
                        <xs:maxLength value="90"/>
                    </xs:restriction>
                </xs:simpleType>
            </xs:element>
            <xs:element name="CodeOfPayer" minOccurs="0">
                <xs:annotation>
                    <xs:documentation>Details of the codes of
the payer of the charges who will accept the charges for this movement and
who have concluded a contract for the payment of charges with every transit
railway CIM SMGS field 18 IFTMIN97A NAD+ CTF(X=3039)</xs:documentation>
                </xs:annotation>
                <xs:simpleType>
                    <xs:restriction base="xs:string">
                        <xs:minLength value="1"/>
                        <xs:maxLength value="21"/>
                    </xs:restriction>
                </xs:simpleType>
            </xs:element>
        </xs:sequence>
    </xs:complexType>
</xs:element>
</xs:choice>
</xs:complexType>
</xs:element>
<xs:element name="Wagon1" type="WagonType"
maxOccurs="99">

```

```

        <xs:annotation>
            <xs:documentation>Wagondetail for the wagon used
before reconsignment . For CIM-SMGS traffic this is CIM wagon information,
for SMGS-CIM traffic this is SMGS wagon information</xs:documentation>
        </xs:annotation>
    </xs:element>
    <xs:element name="Wagon2" type="WagonType" minOccurs="0"
maxOccurs="99">
        <xs:annotation>
            <xs:documentation>Wagondetail for the wagon used
after reconsignment . For CIM-SMGS traffic this is SMGS wagon information,
for SMGS-CIM traffic this is CIM wagon information. If there is no wagon
change, this tag is not in use</xs:documentation>
        </xs:annotation>
    </xs:element>
    <xs:element name="CustomsData" minOccurs="0">
        <xs:annotation>
            <xs:documentation>Customs Data</xs:documentation>
        </xs:annotation>
        <xs:complexType>
            <xs:sequence>
                <xs:element name="CIM" minOccurs="0">
                    <xs:complexType>
                        <xs:sequence>
                            <xs:element name="STP" minOccurs="0">
                                <xs:annotation>
                                    <xs:documentation>Simplified transport
procedure is used (VGVV). CIMSMGS field 66 IFTMIN97A
FTX+CCI++X+KOD*</xs:documentation>
                                </xs:annotation>
                                <xs:simpleType>
                                    <xs:restriction base="xs:boolean"/>
                                </xs:simpleType>
                            </xs:element>
                            <xs:element name="PrincipalCode"
minOccurs="0">
                                <xs:annotation>
                                    <xs:documentation>Code for the principal
CIM SMGS field 66 IFTMIN97A FTX+AAH++X +TEKCT (X=4453)
TEKCT=(C108)</xs:documentation>
                                </xs:annotation>
                                </xs:element>
                            <xs:element name="CustomsEndorsements"
minOccurs="0">
                                <xs:annotation>
                                    <xs:documentation>Reserved for
endorsements by customs or a consignor/consignee authorised by customs.
Data element in accordance with Regulation (EC) 1875/2006). CIM SMGS field
26 IFTMIN97A FTX+AAH+++TEXT+LNG'</xs:documentation>
                                </xs:annotation>
                                <xs:simpleType>
                                    <xs:restriction base="xs:string">
                                        <xs:minLength value="1"/>
                                        <xs:maxLength value="350"/>
                                    </xs:restriction>
                                </xs:simpleType>
                            </xs:element>
                        </xs:sequence>
                    </xs:complexType>
                </xs:element>
                <xs:element name="SMGS" minOccurs="0">
                    <xs:complexType>

```

```

        <xs:sequence>
          <xs:element name="CustomsEndorsements">
            <xs:annotation>
              <xs:documentation>Reserved for
endorsements by customs or a consignor/consignee authorised by customs.
Data element in accordance with Regulation (EC) 1875/2006). CIM SMGS field
26 IFTMIN97A FTX+AAH+++TEXT+LNG'</xs:documentation>
            </xs:annotation>
          </xs:element>
          <xs:simpleType>
            <xs:restriction base="xs:string">
              <xs:minLength value="1"/>
              <xs:maxLength value="350"/>
            </xs:restriction>
          </xs:simpleType>
          </xs:element>
          <xs:element name="LanguageCode">
            <xs:simpleType>
              <xs:restriction base="xs:string">
                <xs:minLength value="1"/>
                <xs:maxLength value="3"/>
              </xs:restriction>
            </xs:simpleType>
          </xs:element>
          <xs:element name="LanguageName"
minOccurs="0">
            <xs:simpleType>
              <xs:restriction base="xs:string">
                <xs:minLength value="1"/>
                <xs:maxLength value="35"/>
              </xs:restriction>
            </xs:simpleType>
          </xs:element>
        </xs:sequence>
      </xs:complexType>
    </xs:element>
  </xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="MadeOut">
  <xs:annotation>
    <xs:documentation>Made out</xs:documentation>
    <xs:documentation>CIM: 29</xs:documentation>
  </xs:annotation>
  <xs:complexType>
    <xs:sequence>
      <xs:element name="CIM">
        <xs:complexType>
          <xs:sequence>
            <xs:element name="Place">
              <xs:annotation>
                <xs:documentation>Place at which the
consignment note was made out. CIMSMGS field 28 IFTMIN97A
LOC+ZPC+XXX:::PLACE'
DTM+242:YYYYMMDDHHMM:203'
</xs:documentation>
              </xs:annotation>
            </xs:element>
          </xs:sequence>
        </xs:complexType>
      </xs:element>
    </xs:sequence>
  </xs:complexType>
</xs:element>

```

	<pre> &lt;/xs:element&gt; &lt;xs:element name="Date" type="xs:date"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Date at which the consignment note was made out. CIM SMGS field 28 IFTMIN97A DTM+143:200310230951:203' &lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; &lt;xs:element name="ReconsignmentPoint"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Point and time of reconsignment CIM SMGS field 29&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="Shared"&gt;         &lt;xs:complexType&gt;           &lt;xs:sequence&gt;             &lt;xs:element name="StationText"&gt;               &lt;xs:annotation&gt;                 &lt;xs:documentation&gt;Name of station serving reconsignment point point CIM SMGS field 30 IFTMIN97A LOC+ZRP+XXNNNNNN:37:ZZZ:POINT' &lt;/xs:documentation&gt;               &lt;/xs:annotation&gt;               &lt;xs:simpleType&gt;                 &lt;xs:restriction base="xs:string"&gt;                   &lt;xs:minLength value="1"/&gt;                   &lt;xs:maxLength value="70"/&gt;                 &lt;/xs:restriction&gt;               &lt;/xs:simpleType&gt;             &lt;/xs:element&gt;             &lt;xs:element name="ReconsignmentDate" type="xs:dateTime"&gt;               &lt;xs:annotation&gt;                 &lt;xs:documentation&gt;Date and time of reconsignment CIM SMGS field 30 IFTMIN97A DTM+183:YYYYMMDDHHMM:203' &lt;/xs:documentation&gt;               &lt;/xs:annotation&gt;             &lt;/xs:element&gt;           &lt;/xs:sequence&gt;         &lt;/xs:complexType&gt;       &lt;/xs:element&gt;       &lt;/xs:sequence&gt;     &lt;/xs:complexType&gt;   &lt;/xs:element&gt;   &lt;xs:element name="Examination" minOccurs="0" maxOccurs="10"&gt;     &lt;xs:annotation&gt;       &lt;xs:documentation&gt;Examination&lt;/xs:documentation&gt;     &lt;/xs:annotation&gt;     &lt;xs:complexType&gt;       &lt;xs:sequence&gt;         &lt;xs:element name="CIM"&gt;           &lt;xs:complexType&gt;             &lt;xs:sequence&gt;               &lt;xs:element name="CarrierCode" </pre>
--	--

```

type="CarrierCode_Type">
    <xs:annotation>
        <xs:documentation>Indicates the identity
of the carrier carrying out examination (see CIM Article 11 §§ 2 and 3) CIM
SMGS field 39 IFTMIN97A
FTX+ZRE++ID?:CARRIER+EXAMINATION'</xs:documentation>
    </xs:annotation>
</xs:element>
<xs:element name="Result">
    <xs:annotation>
        <xs:documentation>Indicates the results
of examination (see CIM Article 11 §§ 2 and 3). CIM SMGS field 39
IFTMIN97A
FTX+BLR+++TEXT'</xs:documentation>
    </xs:annotation>
    <xs:simpleType>
        <xs:restriction base="xs:string">
            <xs:minLength value="1"/>
            <xs:maxLength value="180"/>
        </xs:restriction>
    </xs:simpleType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="ChargingSection" maxOccurs="15">
    <xs:annotation>
        <xs:documentation>Charging section</xs:documentation>
    </xs:annotation>
    <xs:complexType>
        <xs:choice>
            <xs:element name="CIM">
                <xs:complexType>
                    <xs:sequence>
                        <xs:element name="Start">
                            <xs:annotation>
                                <xs:documentation>Start of the charging
section</xs:documentation>
                            </xs:annotation>
                        </xs:element>
                    </xs:sequence>
                </xs:complexType>
            </xs:element>
            <xs:element name="UICCountryCode">
                <xs:annotation>
                    <xs:documentation>Country code at
the beginning of the charging section. CIM SMGS field 49 IFTMIN97A
LOC+Y32
(XX) XX= C517/3225 LOC+32+XXZZZZZ:37-Y:TEXT1+:::PORT++N'
LOC+56+XXZZZZZZ:37-Y:TEXT1+:::PORT++N'</xs:documentation>
                </xs:annotation>
            </xs:element>
        </xs:choice>
    </xs:complexType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
type="UICCountryCode_Type">
    <xs:annotation>
        <xs:documentation>Country code at
the beginning of the charging section. CIM SMGS field 49 IFTMIN97A
LOC+Y32
(XX) XX= C517/3225 LOC+32+XXZZZZZ:37-Y:TEXT1+:::PORT++N'
LOC+56+XXZZZZZZ:37-Y:TEXT1+:::PORT++N'</xs:documentation>
    </xs:annotation>
</xs:element>
<xs:choice>
    <xs:element name="PointCode">
        <xs:annotation>
            <xs:documentation>Border point
code at the beginning of the charging section. CIM SMGS field 49 IFTMIN97A
LOC+Y(NNNNNN)
NNNNNN=C517/3225</xs:documentation>
        </xs:annotation>
    </xs:element>
    <xs:restriction base="xs:string">
        <xs:minLength value="3"/>
    </xs:restriction>
</xs:choice>

```

	<pre> &lt;xs:maxLength value="4"/&gt; &lt;xs:pattern value="\d*[1- 9]\d*" /&gt; &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;xs:element name="StationCode" type="StationCode_Type"&gt; &lt;xs:annotation&gt; &lt;xs:documentation&gt;Station code including check digit (Railway Station Code) at the beginning of the charging section. CIM SMGS field 49 IFTMIN97A LOC+Y (NNNNNN) NNNNNN=C517/3225&lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;/xs:element&gt; &lt;/xs:choice&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; &lt;xs:element name="End"&gt; &lt;xs:annotation&gt; &lt;xs:documentation&gt;End of the charging section&lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;xs:complexType&gt; &lt;xs:sequence&gt; &lt;xs:element name="UICCountryCode" type="UICCountryCode_Type"&gt; &lt;xs:annotation&gt; &lt;xs:documentation&gt;Country code at the end of the charging section. CIM SMGS field 49 IFTMIN97A LOC+Y56 (XX) XX= C517/3225&lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;/xs:element&gt; &lt;xs:choice&gt; &lt;xs:element name="PointCode"&gt; &lt;xs:annotation&gt; &lt;xs:documentation&gt;Border point code at the end of the charging section. CIM SMGS field 49 IFTMIN97A LOC+Y (NNNNNN) NNNNNN=C517/3225&lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;xs:simpleType&gt; &lt;xs:restriction base="xs:string"&gt; &lt;xs:minLength value="3"/&gt; &lt;xs:maxLength value="4"/&gt; &lt;xs:pattern value="\d*[1- 9]\d*" /&gt; &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;xs:element name="StationCode" type="StationCode_Type"&gt; &lt;xs:annotation&gt; &lt;xs:documentation&gt;Station code including check digit (Railway Station Code) at the end of the charging section. CIM SMGS field 49 IFTMIN97A LOC+Y (NNNNNN) NNNNNN=C517/3225&lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;/xs:element&gt; &lt;/xs:choice&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; </pre>
--	---



```

</xs:element>
<xs:element name="CommercialRouteCode"
minOccurs="0">
  <xs:annotation>
    <xs:documentation>Route code (RIP) when
the customer agreement or the tariff applied provide for it. CIM SMGS
field 50 IFTMIN97A RFF+RC:ROUTE'</xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:string">
      <xs:length value="3"/>
      <xs:pattern value="\d*[1-9]\d*"/>
    </xs:restriction>
  </xs:simpleType>
</xs:element>
<xs:element name="CurrencyCode"
type="CurrencyCode_Type">
  <xs:annotation>
    <xs:documentation>Code for the currency
of the amounts entered in the charging section. CIM SMGS field 52 IFTMIN97A
CUX+1:R:17'</xs:documentation>
  </xs:annotation>
</xs:element>
<xs:element name="Tariff" minOccurs="0">
  <xs:annotation>
    <xs:documentation>Freight Charges Section
Tariff</xs:documentation>
  </xs:annotation>
  <xs:complexType>
    <xs:sequence>
      <xs:element name="NHMCode"
type="NHMCode_Type">
        <xs:annotation>
          <xs:documentation>NHM code
determining the charges applicable. CIM SMGS field 51 IFTMIN97A
EQN+X'</xs:documentation>
        </xs:annotation>
      </xs:element>
      <xs:element name="TariffNumber">
        <xs:annotation>
          <xs:documentation>Customer
agreement or tariff applied CIM SMGS field 54 IFTMIN97A RFF+CT:N Y:Z'
(N=1154) (Y=1156) (Z=4000)</xs:documentation>
        </xs:annotation>
        <xs:simpleType>
          <xs:restriction base="xs:string">
            <xs:minLength value="1"/>
            <xs:maxLength value="7"/>
          </xs:restriction>
        </xs:simpleType>
      </xs:element>
      <xs:element name="ChargedMass"
minOccurs="0">
        <xs:annotation>
          <xs:documentation>Charged mass
[weight in kg]. As appropriate, area in m² or the volume of the wagon or
goods in m³ if used as the basis for charging. CIM SMGS field 53 IFTMIN97A
MEA+ASW+AEC+KGM:M' QTY+100:MASS:KGM' QTY+111-S-MTK'
QTY+109:V:MTQ'</xs:documentation>
        </xs:annotation>
      </xs:complexType>
    </xs:sequence>
  </xs:complexType>
</xs:element>

```

<p>charged</p> <p>base="xs:token"&gt;</p> <p>value="kilograms"/&gt;</p> <p>value="square</p> <p>value="cubic</p>	<pre> &lt;xs:element name="Measure"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Measure of       mass&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction       &lt;xs:enumeration         &lt;xs:enumeration           meter"/&gt;         &lt;xs:enumeration           meter"/&gt;       &lt;/xs:restriction&gt;     &lt;/xs:simpleType&gt;   &lt;/xs:element&gt; </pre>
<p>charged</p> <p>base="xs:decimal"&gt;</p> <p>value="1"/&gt;</p> <p>value="7"/&gt;</p>	<pre> &lt;xs:element name="Amount"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Amount of       mass&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction       &lt;xs:minInclusive         &lt;xs:maxInclusive       &lt;/xs:restriction&gt;     &lt;/xs:simpleType&gt;   &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>
<p>minOccurs="0"&gt;</p> <p>expressed in km or zones, between the stations or points corresponding to the beginning and end of the charging section.&lt;/xs:documentation&gt;</p> <p>distance, expressed in km, between the stations or points corresponding to the beginning and end of the charging section. CIM SMGS field 55 IFTMIN97A QTY+49:X:KM'&lt;/xs:documentation&gt;</p> <p>base="xs:int"&gt;</p> <p>value="1"/&gt;</p> <p>value="99999"/&gt;</p>	<pre> &lt;xs:element name="Distance"   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Tariff distance,       expressed in km or zones, between the stations or points corresponding to       the beginning and end of the charging section.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:complexType&gt;     &lt;xs:choice&gt;       &lt;xs:element name="KM"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Tariff             distance, expressed in km, between the stations or points corresponding             to the beginning and end of the charging section. CIM SMGS field 55             IFTMIN97A QTY+49:X:KM'&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;         &lt;xs:simpleType&gt;           &lt;xs:restriction             &lt;xs:minInclusive               &lt;xs:maxInclusive             &lt;/xs:restriction&gt;           &lt;/xs:simpleType&gt;         &lt;/xs:element&gt;       &lt;/xs:choice&gt;     &lt;/xs:complexType&gt;   &lt;/xs:element&gt; &lt;/xs:element name="Zones"&gt; </pre>

	<pre> &lt;xs:annotation&gt;   &lt;xs:documentation&gt;Tariff distance, expressed in zones, between the stations or points corresponding to the beginning and end of the charging section. CIM SMGS field 55 IFTMIN97A   QTY+49:X:E57'&lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;xs:simpleType&gt;   &lt;xs:restriction     &lt;xs:minInclusive       &lt;xs:maxInclusive         &lt;/xs:restriction&gt;       &lt;/xs:simpleType&gt;     &lt;/xs:element&gt;   &lt;/xs:choice&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; &lt;xs:element   type="Money_Type"   name="Fee"   minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Supplements, fees, deductions CIM SMGS field 56 IFTMIN97A CPI+2' RFF+AFG:XXXX' RFF+AFG:NAIM'     MOA+160:9999:X'&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;   &lt;xs:element     name="UnitCharge"     minOccurs="0"&gt;     &lt;xs:annotation&gt;       &lt;xs:documentation&gt;Unit charge, including any supplements and deductions CIM SMGS field 57 IFTMIN97A PRI+CAL:X'&lt;/xs:documentation&gt;     &lt;/xs:annotation&gt;     &lt;xs:simpleType&gt;       &lt;xs:restriction base="xs:decimal"&gt;         &lt;xs:totalDigits value="15"/&gt;         &lt;xs:fractionDigits value="2"/&gt;       &lt;/xs:restriction&gt;     &lt;/xs:simpleType&gt;   &lt;/xs:element&gt;   &lt;xs:element     name="FreightCharges"     minOccurs="0"&gt;     &lt;xs:annotation&gt;       &lt;xs:documentation&gt;Freight Charges (paid and due)&lt;/xs:documentation&gt;     &lt;/xs:annotation&gt;     &lt;xs:complexType&gt;       &lt;xs:choice&gt;         &lt;xs:element           name="Prepaid"           type="Money_Type"&gt;           &lt;xs:annotation&gt;             &lt;xs:documentation&gt;Carriage charges to be paid by the consignor in the tariff currency. CIM SMGS field 58 IFTMIN97A TCC+123 MOA+122: 5005:&lt;/xs:documentation&gt;           &lt;/xs:annotation&gt;         &lt;/xs:element&gt;         &lt;xs:element           name="Transferred"           type="Money_Type"&gt;           &lt;xs:annotation&gt;             &lt;xs:documentation&gt;Carriage charges to be paid by the consignee in the tariff currency. CIM SMGS field </pre>
--	---

	58	IFTMIN97A	TCC+123	MOA+122:	5005:</xs:documentation> </xs:annotation> </xs:element> </xs:choice> </xs:complexType> </xs:element> </xs:sequence> </xs:complexType> </xs:element> </xs:sequence> </xs:complexType> </xs:element> <xs:element name="SMGS"> <xs:complexType> <xs:sequence> <xs:element name="Start"> <xs:annotation> <xs:documentation>Start of the charging section</xs:documentation> </xs:annotation> <xs:complexType> <xs:sequence> <xs:element name="RailwayAbbreviation"> <xs:annotation> <xs:documentation>Raliway abbreviation CIM SMGS field 16 IFTMIN97A Direction SMGS-CIM LOC+5+XXNNNNNN:37:ZZZ:TEXT1+TEXT2' Direction CIM-SMG LOC+5+XXNNNNNN:37:ZZZ:TEXT1'</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:string"> <xs:minLength value="1"/> <xs:maxLength value="2"/> </xs:restriction> </xs:simpleType> </xs:element> <xs:element name="StationCode"> <xs:annotation> <xs:documentation>Beginning of charging section CIM SMGS field 84 IFTMIN97A LOC5 LOC 17 or LOC 42</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:string"> <xs:length value="6"/> <xs:pattern value="\d*[1-9]\d*" /> </xs:restriction> </xs:simpleType> </xs:element> </xs:sequence> </xs:complexType> </xs:element> <xs:element name="End"> <xs:annotation> <xs:documentation>End of the charging section</xs:documentation> </xs:annotation> <xs:complexType> <xs:sequence> <xs:element name="RailwayAbbreviation"> <xs:annotation> <xs:documentation>Raliway
--	----	-----------	---------	----------	--

abbreviation	CIM	SMGS	field	16	IFTMIN97A	LOC+5			
<pre> (XX=C517/3225)&lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;xs:simpleType&gt;   &lt;xs:restriction base="xs:string"&gt;     &lt;xs:minLength value="1"/&gt;     &lt;xs:maxLength value="2"/&gt;   &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;xs:element name="StationCode"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;End of charging section CIM SMGS field 84 IFTMIN97A LOC5 LOC 17 or LOC 42&lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;xs:simpleType&gt;   &lt;xs:restriction base="xs:string"&gt;     &lt;xs:length value="6"/&gt;     &lt;xs:pattern value="\d*[1-9]\d*" /&gt;   &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; &lt;xs:element name="ItemNo"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Group number, point number or item number or the item number of the goods in accordance with the tariff CIM SMGS field 80 IFTMIN97A EQN+X'&lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;xs:simpleType&gt;   &lt;xs:restriction base="xs:string"&gt;     &lt;xs:minLength value="1"/&gt;     &lt;xs:maxLength value="15"/&gt;     &lt;xs:pattern value="\d*[1-9]\d*" /&gt;   &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;xs:element name="Class" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;The tariff class to be used CIM SMGS field 81 IFTMIN97A TCC (CLASS, TEXT2) CLASS=5243 TEXT2=5242 PCD+40:Y' PCD+41:Y' X=5245 Y=5482&lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;xs:simpleType&gt;   &lt;xs:restriction base="xs:string"&gt;     &lt;xs:minLength value="1"/&gt;     &lt;xs:maxLength value="9"/&gt;     &lt;xs:pattern value="\d*[1-9]\d*" /&gt;   &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;xs:element name="UnitCharge" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Enter the rate shown in the tariff CIM SMGS field 82 IFTMIN97A PRI+CAL:Y'&lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;xs:simpleType&gt;   &lt;xs:restriction base="xs:string"&gt;     &lt;xs:minLength value="1"/&gt; </pre>									

					<pre> &lt;xs:maxLength value="15"/&gt; &lt;xs:pattern value="\d*[1-9]\d*" /&gt; &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;xs:element name="ChargeableMass" type="xs:decimal"&gt; &lt;xs:annotation&gt; &lt;xs:documentation&gt;Enter the mass used as the basis for charging, split by tariff classes CIM SMGS field 83 IFTMIN97A QTY+100:MASS:KGM' &lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;/xs:element&gt; &lt;xs:element name="KM"&gt; &lt;xs:annotation&gt; &lt;xs:documentation&gt;Tariff distance CIM SMGS field 86 IFTMIN97A QTY+49:X:KM&lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;xs:simpleType&gt; &lt;xs:restriction base="xs:string"&gt; &lt;xs:minLength value="1"/&gt; &lt;xs:maxLength value="15"/&gt; &lt;xs:pattern value="\d*[1-9]\d*" /&gt; &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;xs:element name="Tariff"&gt; &lt;xs:complexType&gt; &lt;xs:sequence&gt; &lt;xs:element name="TariffNumber"&gt; &lt;xs:annotation&gt; &lt;xs:documentation&gt;Number of tariff CIM SMGS field 87 IFTMIN97A RFF+CT:N:3' &lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;xs:simpleType&gt; &lt;xs:restriction base="xs:string"&gt; &lt;xs:minLength value="1"/&gt; &lt;xs:maxLength value="35"/&gt; &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;xs:element name="CurrencyOfTransitTariff" type="CurrencyCode_Type"&gt; &lt;xs:annotation&gt; &lt;xs:documentation&gt;Currency of transit tariff CIM SMGS field 90 IFTMIN97A CUX+1:X+7:Y' &lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;/xs:element&gt; &lt;xs:element name="CurrencyConsignor" type="CurrencyCode_Type"&gt; &lt;xs:annotation&gt; &lt;xs:documentation&gt;Currency in which charges to be raised from the consignor are to be raised CIM SMGS field 91 IFTMIN97A CUX+1:X+7:Y' &lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;/xs:element&gt; &lt;xs:element name="CurrencyConsignee" type="CurrencyCode_Type"&gt; &lt;xs:annotation&gt; &lt;xs:documentation&gt;Currency in which charges to be raised from the consignee are to be raised CIM SMGS field 93 IFTMIN97A CUX+1:X+3:Y' &lt;/xs:documentation&gt; </pre>
--	--	--	--	--	--

```

</xs:annotation>
</xs:element>
<xs:element name="Charges"
minOccurs="0">
<xs:complexType>
<xs:sequence>
<xs:element
name="FreightConsignorTariffCurrency" type="Money_Type" minOccurs="0"
maxOccurs="12">
<xs:annotation>
<xs:documentation>Charges to
be raised from the consignor in the tariff currency CIM SMGS field 94
IFTMIN97A MOA+26:12345:USD'</xs:documentation>
</xs:annotation>
</xs:element>
<xs:element
name="TotalChargesConsignorTariffCurrency" type="Money_Type" minOccurs="0">
<xs:annotation>
<xs:documentation>Total of
charges to be raised from the consignor in the tariff currency CIM SMGS
field 98 IFTMIN97A MOA+28:12345:USD'</xs:documentation>
</xs:annotation>
</xs:element>
<xs:element name="SUM94AND98"
minOccurs="0">
<xs:annotation>
<xs:documentation>Sum of
field 94 and 98 CIMSMGS field 102 IFTMIN97A MOA+128</xs:documentation>
</xs:annotation>
</xs:element>
<xs:element
name="FreightConsignorInvoicingCurrency" type="Money_Type" minOccurs="0"
maxOccurs="12">
<xs:annotation>
<xs:documentation>Charges to
be raised from the consignor in the invoicing currency CIM SMGS field 95
IFTMIN97A MOA+27:12345:USD'</xs:documentation>
</xs:annotation>
</xs:element>
<xs:element
name="TotalChargesConsignorInvoicingCurrency" type="Money_Type"
minOccurs="0">
<xs:annotation>
<xs:documentation>Total of
charges to be raised from the consignor in the invoicing currency CIM SMGS
field 99 IFTMIN97A MOA+29:12345:USD'</xs:documentation>
</xs:annotation>
</xs:element>
<xs:element name="SUM95AND99"
minOccurs="0">
<xs:annotation>
<xs:documentation>Sum of
field 95 and 99 CIMSMGS field 103 IFTMIN97A MOA+131</xs:documentation>
</xs:annotation>
</xs:element>
<xs:element
name="ChargesConsigneeTariffCurrency" type="Money_Type" minOccurs="0"
maxOccurs="12">
<xs:annotation>
<xs:documentation>Charges to
be raised from the consignee in the tariff currency CIM SMGS field 96
IFTMIN97A MOA+26:12345:USD'</xs:documentation>

```

	<pre> &lt;/xs:annotation&gt; &lt;/xs:element&gt; &lt;xs:element name="TotalChargesConsigneeTariffCurrency" type="Money_Type" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Total of charges to be raised from the consignee in the tariff currency CIM SMGS field 100 IFTMIN97A MOA+28:12345:USD'&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; &lt;xs:element name="SUM96AND100" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Sum of field 96 and 100 CIMSMGS field 104 IFTMIN97A MOA+128&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; &lt;xs:element name="ChargesConsigneeInvoicingCurrency" type="Money_Type" minOccurs="0" maxOccurs="12"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Charges to be raised from the consignee in the invoicing currency CIM SMGS field 97 IFTMIN97A MOA+27:12345:USD'&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; &lt;xs:element name="TotalChargesConsigneeInvoicingCurrency" type="Money_Type" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Total of charges to be raised from the consignee in the invoicing currency CIM SMGS field 101 IFTMIN97A MOA+29:12345:USD'&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; &lt;xs:element name="SUM97AND101" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Sum of field 97 and 101 CIMSMGS field 105 IFTMIN97A MOA+131&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; &lt;xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; &lt;xs:element name="GrandTotalConsignor" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Total amount to be raised by the consignor CIM SMGS field 108 IFTMIN97A MOA+132:12345 :USD'&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; &lt;xs:element name="GrandTotalConsignee" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Total amount to be raised by the consignee CIM SMGS field 109 IFTMIN97A MOA+133:12345 :USD'&lt;/xs:documentation&gt; </pre>
--	--



```

        </xs:annotation>
        </xs:element>
        <xs:element name="ExchangeRate"
minOccurs="0">
            <xs:annotation>
                <xs:documentation>Exchange rate CIM SMGS
field      110      IFTMIN97A      CUX+2:X+3;Y+Z` </xs:documentation>
            </xs:annotation>
            <xs:simpleType>
                <xs:restriction base="xs:string">
                    <xs:minLength value="1"/>
                    <xs:maxLength value="10"/>
                </xs:restriction>
            </xs:simpleType>
            </xs:element>
            <xs:element name="RemarksConcerningCharging"
minOccurs="0">
                <xs:annotation>
                    <xs:documentation>Remarks relating the
calculation CIMSMGS field 111 IFTMIN97A FTX+MKS+++TEXT` </xs:documentation>
                </xs:annotation>
            </xs:element>
        </xs:sequence>
    </xs:complexType>
</xs:element>
</xs:choice>
</xs:complexType>
</xs:element>
<xs:element name="TotalCharge" minOccurs="0">
    <xs:complexType>
        <xs:sequence>
            <xs:element name="SMGS">
                <xs:complexType>
                    <xs:sequence>
                        <xs:element name="TCConsignor" minOccurs="0">
                            <xs:complexType>
                                <xs:sequence>
                                    <xs:element name="TotalChargeConsignor"
type="Money_Type">
                                        <xs:annotation>
                                            <xs:documentation>Total charge of
thr consignor CIMSMGS field 107 IFTMIN97A MOA133</xs:documentation>
                                        </xs:annotation>
                                    </xs:element>
                                    <xs:element name="Signature">
                                        <xs:annotation>
                                            <xs:documentation>Sinature of the
railway employee CIMSMGS field 107 IFTMIN97A CTA+CC</xs:documentation>
                                        </xs:annotation>
                                        <xs:simpleType>
                                            <xs:restriction base="xs:string">
                                                <xs:minLength value="1"/>
                                                <xs:maxLength value="250"/>
                                            </xs:restriction>
                                        </xs:simpleType>
                                    </xs:element>
                                </xs:sequence>
                            </xs:complexType>
                        </xs:element>
                    </xs:sequence>
                </xs:complexType>
            </xs:element>
            <xs:element name="TCConsignee" minOccurs="0">
                <xs:complexType>
                    <xs:sequence>

```

```

<xs:element name="TotalChargeConsignee"
type="Money_Type">
  <xs:annotation>
    <xs:documentation>Total charge of
thr consignor CIMSMGS field 109 IFTMIN97A MOA133</xs:documentation>
  </xs:annotation>
</xs:element>
<xs:element name="Signature">
  <xs:annotation>
    <xs:documentation>Sinature of the
railway employee CIMSMGS field 109 IFTMIN97A CTA+CC</xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:string">
      <xs:minLength value="1"/>
      <xs:maxLength value="250"/>
    </xs:restriction>
  </xs:simpleType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="AdditionalTransitChargesConsignor"
minOccurs="0">
  <xs:complexType>
    <xs:sequence>
      <xs:element name="SMGS">
        <xs:complexType>
          <xs:sequence>
            <xs:element
name="AdditionalTransitChargesConsignor" type="Money_Type">
              <xs:annotation>
                <xs:documentation>Charges for the
consignor charged by transit railways CIMSMGS field 112 IFTMIN97A
RFF+Z09:TEXT'</xs:documentation>
              </xs:annotation>
            </xs:element>
          </xs:sequence>
        </xs:complexType>
      </xs:element>
    </xs:sequence>
  </xs:complexType>
</xs:element>
<xs:element name="PrepaymentInstructions" minOccurs="0">
  <xs:annotation>
    <xs:documentation>Prepayment</xs:documentation>
  </xs:annotation>
  <xs:complexType>
    <xs:sequence>
      <xs:element name="CIM">
        <xs:complexType>
          <xs:sequence>
            <xs:element name="PaymentInstructionCode">
              <xs:annotation>
                <xs:documentation>Prepaidcode CIM SMGS
field 59 IFTMIN97A FTX+ZPI+XX-ZZZZZZZZZZ-YY-NNNNNN'</xs:documentation>
              </xs:annotation>
            </xs:element>
          </xs:sequence>
        </xs:complexType>
      </xs:element>
    </xs:sequence>
  </xs:complexType>
</xs:element>

```

```

</xs:annotation>
<xs:simpleType>
  <xs:restriction base="xs:string">
    <xs:length value="2"/>
  </xs:restriction>
</xs:simpleType>
</xs:element>
<xs:element name="PaidUpTo" minOccurs="0">
  <xs:annotation>
    <xs:documentation>Charges Paid Up To ...
This information is being sent by the consignor in agreement with the
contractual carrier so only one structure is needed for field 20 and 49.
The carrier is only allowed to apply changes, when ordered by the
consignor.</xs:documentation>
  </xs:annotation>
<xs:complexType>
  <xs:sequence>
    <xs:choice>
      <xs:element name="Station">
        <xs:annotation>
<xs:documentation>Station</xs:documentation>
        </xs:annotation>
<xs:complexType>
  <xs:sequence>
    <xs:element
name="UICCountryCode"
      type="UICCountryCode_Type">
        <xs:annotation>
          <xs:documentation>Country
Code CIM SMGS field field 59 IFTMIN97A FTX +MKS +++ TEXT'
(TEXT=C108)</xs:documentation>
        </xs:annotation>
      </xs:element>
    <xs:element name="StationCode">
      <xs:annotation>
        <xs:documentation>Station
Code including Check-digit (Railway Station Code) CIM SMGS field field 59
IFTMIN97A FTX +MKS +++ TEXT' (TEXT=C108)</xs:documentation>
      </xs:annotation>
    </xs:element>
  </xs:sequence>
</xs:complexType>
</xs:element>
    <xs:element name="BorderPoint">
      <xs:annotation>
<xs:documentation>Border</xs:documentation>
      </xs:annotation>
<xs:complexType>
  <xs:sequence>
    <xs:element
name="UICCountryCode"
      type="UICCountryCode_Type">
        <xs:annotation>
          <xs:documentation>Country
Code CIM SMGS field field 59 IFTMIN97A FTX +MKS +++ TEXT'
(TEXT=C108)</xs:documentation>
        </xs:annotation>
      </xs:element>
    <xs:element name="PointCode">
      <xs:annotation>
        <xs:documentation>Border

```

```
crossing point code CIM SMGS field field 59 IFTMIN97A FTX +MKS +++ TEXT'
(TEXT=C108)</xs:documentation>
</xs:annotation>
</xs:simpleType>
</xs:restriction>
base="xs:string">
</xs:minLength value="3"/>
</xs:maxLength value="4"/>
</xs:pattern value="\d*[1-9]\d*" />
</xs:restriction>
</xs:simpleType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
</xs:choice>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="AdditionalCharges"
maxOccurs="5">
</xs:annotation>
<xs:documentation>Additional Charges
(Mandatory for prepaid codes 11, 12, 13, 14)</xs:documentation>
</xs:annotation>
</xs:complexType>
<xs:sequence>
<xs:element name="Code">
</xs:annotation>
<xs:documentation>Code for
additional charges CIM SMGS field 59 IFTMIN97A FTX +MKS +++ TEXT'
(TEXT=C108)</xs:documentation>
</xs:annotation>
</xs:simpleType>
<xs:restriction base="xs:string">
<xs:length value="2"/>
</xs:restriction>
</xs:simpleType>
</xs:element>
<xs:element name="Description"
minOccurs="0">
</xs:annotation>
<xs:documentation>Additional
description of additional charges CIM SMGS field 59 IFTMIN97A FTX +MKS +++
TEXT'
(TEXT=C108)</xs:documentation>
</xs:annotation>
</xs:simpleType>
<xs:restriction base="xs:string">
<xs:minLength value="1"/>
<xs:maxLength value="350"/>
</xs:restriction>
</xs:simpleType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
</xs:sequence>
</xs:complexType>
```

```

        </xs:element>
        <xs:element name="Routing" minOccurs="0">
          <xs:annotation>
            <xs:documentation>Has to be present for transports
using CIM. For national (transports without border crossing) this element
can be omitted.</xs:documentation>
          </xs:annotation>
          <xs:complexType>
            <xs:sequence>
              <xs:element name="CIM">
                <xs:complexType>
                  <xs:sequence>
                    <xs:element name="RouteSection"
maxOccurs="30">
                      <xs:annotation>
<xs:documentation>Routing</xs:documentation>
                    </xs:annotation>
                    <xs:complexType>
                      <xs:sequence>
                        <xs:element name="SequenceNumber">
                          <xs:annotation>
                            <xs:documentation>Sequence number
of route section CIM SMGS field 60 IFTMIN97A FTX +RQR *KOD+X+TEXT'
KOD=4453 X=C107/4441 TEKCT=C108</xs:documentation>
                          </xs:annotation>
                          <xs:simpleType>
                            <xs:restriction base="xs:int">
                              <xs:minInclusive value="1"/>
                              <xs:maxInclusive value="999"/>
                            </xs:restriction>
                          </xs:simpleType>
                        </xs:element>
                        <xs:element name="RouteCode">
                          <xs:annotation>
                            <xs:documentation>Route code (RIP)
CIM SMGS field 60 IFTMIN97A FTX +RQR *KOD+NSI+TEXT' </xs:documentation>
                          </xs:annotation>
                          <xs:simpleType>
                            <xs:restriction base="xs:string">
                              <xs:length value="5">
                                <xs:annotation>
                                  <xs:documentation>The
structure is: Country code 2N+Border crossing 2N+0 (as agreed by the Orfeus
members (see minutes of the meeting in Bern on 22-23/9/1998)
</xs:documentation>
                                </xs:annotation>
                              </xs:length>
                              <xs:pattern value="\d*[1-
9]\d*0"/>
                                </xs:restriction>
                              </xs:simpleType>
                            </xs:element>
                          <xs:element name="Diversion"
minOccurs="0">
                            <xs:annotation>
                              <xs:documentation>Where there have
been circumstances preventing carriage, enter the reason in this element
('Diverted because of ...'). CIM SMGS field 60 IFTMIN97A FTX +RQR
*KOD+X+TEXT' KOD=4453 X=C107/4441 TEKCT=C108</xs:documentation>
                            </xs:annotation>
                            <xs:simpleType>

```

```

        <xs:restriction base="xs:string">
            <xs:maxLength value="350"/>
            <xs:minLength value="1"/>
        </xs:restriction>
    </xs:simpleType>
</xs:element>
<xs:element name="BorderpointCode"
minOccurs="0">
    <xs:annotation>
        <xs:documentation>Border point code
CIM SMGS field 60 IFTMIN97A FTX+RQR *KOD+X+TEXT` KOD=4453 X=C107/4441
TEXT=C108</xs:documentation>
    </xs:annotation>
    <xs:simpleType>
        <xs:restriction base="xs:string">
            <xs:minLength value="3"/>
            <xs:maxLength value="4"/>
            <xs:pattern value="\d*[1-9]\d*" />
        </xs:restriction>
    </xs:simpleType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="SMGS">
    <xs:complexType>
        <xs:sequence>
            <xs:element
name="DateAndTimeOfBordercrossing" maxOccurs="30">
                <xs:complexType>
                    <xs:sequence>
                        <xs:element name="DateAndTime"
type="xs:dateTime">
                            <xs:annotation>
                                <xs:documentation>Date and ime of
bordercrossing in sequence according to the routeplan CIMSMGS field 116
IFTMIN97A DTM+219</xs:documentation>
                            </xs:annotation>
                        </xs:element>
                        <xs:element name="BorderpointCode">
                            <xs:annotation>
                                <xs:documentation>Border point code
CIM SMGS field 60 IFTMIN97A FTX+RQR *KOD+X+TEXT` KOD=4453 X=C107/4441
TEXT=C108</xs:documentation>
                            </xs:annotation>
                        </xs:element>
                    </xs:sequence>
                </xs:complexType>
            </xs:element>
        </xs:sequence>
    </xs:complexType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="CustomsProcedures" minOccurs="0">
    <xs:annotation>
        <xs:documentation>Customs
procedures</xs:documentation>

```

```

        </xs:annotation>
        <xs:complexType>
          <xs:sequence>
            <xs:element name="CIM">
              <xs:complexType>
                <xs:sequence>
                  <xs:element name="CountryCode"
type="CountryCode_Type">
                    <xs:annotation>
                      <xs:documentation>Country Code where the
customs procedures are foreseen. CIM SMGS field 61 IFTMIN97A
LOC+43</xs:documentation>
                    </xs:annotation>
                  </xs:element>
                  <xs:element name="StationName">
                    <xs:annotation>
                      <xs:documentation>Name for the station in
which the formalities required by customs or other administrative
authorities are to be undertaken CIM SMGS field 61 IFTMIN97A
FTX+ZCP++XXNNNNNN:37:Z+TEXT'
                    </xs:documentation>
                    </xs:annotation>
                  </xs:element>
                </xs:sequence>
              </xs:complexType>
            </xs:element>
          </xs:sequence>
        </xs:complexType>
      </xs:element>
    </xs:sequence>
  </xs:complexType>
</xs:element>
<xs:element name="StationCode"
type="StationCode_Type">
  <xs:annotation>
    <xs:documentation>Station code including
Check-digit (Railway Station Code) in which the formalities required by the
customs and other administrative authorities are to be undertaken. CIM SMGS
field 61 IFTMIN97A FTX+ZCP++XXNNNNNN:37:Z+TEXT</xs:documentation>
  </xs:annotation>
  </xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="SpecialTreatments" minOccurs="0">
  <xs:annotation>
    <xs:documentation>Special
treatment</xs:documentation>
  </xs:annotation>
  <xs:documentation>CIM: 50</xs:documentation>
  </xs:annotation>
  <xs:complexType>
    <xs:sequence>
      <xs:element name="CIM">
        <xs:complexType>
          <xs:sequence>
            <xs:element name="SpecialTreatment"
maxOccurs="30">
              <xs:annotation>
                <xs:documentation>Special
treatment</xs:documentation>
              </xs:annotation>
            </xs:sequence>
          </xs:complexType>
        </xs:element>
      </xs:sequence>
    </xs:complexType>
  </xs:element>
  <xs:documentation>CIM:

```

	<pre> 50&lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;xs:complexType&gt;   &lt;xs:sequence&gt;     &lt;xs:element name="CarrierCode" type="CarrierCode_Type" minOccurs="0"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;additional carrier who shall do the special treatment. CIMSMGS field 7&lt;/xs:documentation&gt;         &lt;xs:documentation&gt;CIM: 50&lt;/xs:documentation&gt;         &lt;xs:documentation&gt;CODE: UIC- Code&lt;/xs:documentation&gt;         &lt;xs:documentation&gt;READ: &lt;br/&gt; - Consignor&lt;br/&gt; - Consignee &lt;/xs:documentation&gt;         &lt;xs:documentation&gt;WRITE: --- &lt;/xs:documentation&gt;         &lt;xs:documentation&gt;AMEND: &lt;br/&gt; - Contractual carrier &lt;br/&gt; - Successive carrier &lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;     &lt;/xs:element&gt;   &lt;xs:element name="SpecialTreatmentCode"&gt;     &lt;xs:annotation&gt;       &lt;xs:documentation&gt;Special Treatment code CIMSMGS field 7&lt;/xs:documentation&gt;       &lt;xs:documentation&gt;CIM: 50&lt;/xs:documentation&gt;       &lt;xs:documentation&gt;CODE: UIC- Code&lt;/xs:documentation&gt;       &lt;xs:documentation&gt;READ: &lt;br/&gt; - Consignor&lt;br/&gt; - Consignee &lt;/xs:documentation&gt;       &lt;xs:documentation&gt;WRITE: --- &lt;/xs:documentation&gt;       &lt;xs:documentation&gt;AMEND: &lt;br/&gt; - Contractual carrier &lt;br/&gt; - Successive carrier &lt;/xs:documentation&gt;     &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:length value="2"/&gt;       &lt;xs:enumeration value="11"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Checking the load&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;       &lt;/xs:enumeration&gt;       &lt;xs:enumeration value="12"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Cleaning / disinfecting&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;       &lt;/xs:enumeration&gt;       &lt;xs:enumeration value="13"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Transshipment at a port&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;       &lt;/xs:enumeration&gt;       &lt;xs:enumeration value="14"&gt;         &lt;xs:annotation&gt; </pre>
--	--



	<pre> &lt;xs:documentation&gt;Transshipment at a station where there is a change of gauge&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="21"&gt;         &lt;/xs:annotation&gt;  &lt;xs:documentation&gt;Watering&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="22"&gt;         &lt;/xs:annotation&gt;  &lt;xs:documentation&gt;Foddering&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="23"&gt;         &lt;/xs:annotation&gt;  &lt;xs:documentation&gt;Milking&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="24"&gt;         &lt;/xs:annotation&gt;  &lt;xs:documentation&gt;Spraying&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="25"&gt;         &lt;/xs:annotation&gt;         &lt;xs:documentation&gt;Closing         flaps&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="26"&gt;         &lt;/xs:annotation&gt;         &lt;xs:documentation&gt;Opening         flaps&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="41"&gt;         &lt;/xs:annotation&gt;         &lt;xs:documentation&gt;Checking         temperature&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="42"&gt;         &lt;/xs:annotation&gt;         &lt;xs:documentation&gt;Re-         icing&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="43"&gt;         &lt;/xs:annotation&gt;  &lt;xs:documentation&gt;Heating&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="44"&gt;         &lt;/xs:annotation&gt;         &lt;xs:documentation&gt;Checking         the proper functioning of the mechanical refrigeration </pre>
--	--

equipment</xs:documentation>	</xs:annotation> </xs:enumeration> <xs:enumeration value="45"> <xs:annotation> <xs:documentation>Refuelling
machinery</xs:documentation>	</xs:annotation> </xs:enumeration> <xs:enumeration value="46"> <xs:annotation> <xs:documentation>Switching
machinery on or off</xs:documentation>	</xs:annotation> </xs:enumeration> <xs:enumeration value="74"> <xs:annotation>
<xs:documentation>weighing</xs:documentation>	</xs:annotation> </xs:enumeration> <xs:enumeration value="75"> <xs:annotation> <xs:documentation>In
reserve</xs:documentation>	</xs:annotation> </xs:enumeration> <xs:enumeration value="76"> <xs:annotation>
<xs:documentation>Refowarding</xs:documentation>	</xs:annotation> </xs:enumeration> <xs:enumeration value="77"> <xs:annotation> <xs:documentation>Submission
for phytosanitary inspections</xs:documentation>	</xs:annotation> </xs:enumeration> <xs:enumeration value="99"> <xs:annotation> <xs:documentation>Refer to a
telegram specifying the procedures for the treatment required</xs:documentation>	</xs:annotation> </xs:enumeration> </xs:restriction> </xs:simpleType> </xs:element> <xs:element
name="SpecialTreatmentInformation" minOccurs="0">	<xs:annotation> <xs:documentation>Additional
comment to the SpecialTreatmentCode used. CIMSMGS field 7 NAD+CA</xs:documentation>	<xs:documentation>CIM:
50</xs:documentation>	<xs:documentation>READ:   -
Consignor   - Consignee</xs:documentation>	<xs:documentation>WRITE: ---
</xs:documentation>	<xs:documentation>WRITE:AMEND:

	<pre> &lt;br/&gt; - Contractual carrier &lt;br/&gt; - Successive carrier type="UICCountryCode_Type" CIMSMGS field 50&lt;/xs:documentation&gt; code&lt;/xs:documentation&gt; Consignor&lt;br/&gt; - &lt;/xs:documentation&gt; Contractual carrier &lt;br/&gt; - Successive carrier type="StationCode_Type" including Check-digit (Railway Station Code) CIMSMGS field 7&lt;/xs:documentation&gt; 50&lt;/xs:documentation&gt; Code&lt;/xs:documentation&gt; Consignor&lt;br/&gt; - &lt;/xs:documentation&gt; Contractual carrier &lt;br/&gt; - Successive carrier minOccurs="0" CIMSMGS field 50&lt;/xs:documentation&gt; Consignor&lt;br/&gt; - &lt;/xs:documentation&gt; Contractual carrier &lt;br/&gt; - Successive carrier </pre>	<pre> &lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;xs:simpleType&gt;   &lt;xs:restriction base="xs:string"&gt;     &lt;xs:minLength value="1"/&gt;     &lt;xs:maxLength value="40"/&gt;   &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;xs:element name="UICCountryCode"   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Country Code       7&lt;/xs:documentation&gt;     &lt;xs:documentation&gt;CIM:       &lt;xs:documentation&gt;CODE: UIC country         &lt;xs:documentation&gt;READ: &lt;br/&gt; -           Consignee&lt;/xs:documentation&gt;         &lt;xs:documentation&gt;WRITE: ---           &lt;xs:documentation&gt;AMEND: &lt;br/&gt; -             &lt;/xs:documentation&gt;       &lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;/xs:element&gt; &lt;xs:element name="StationCode"   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Station Code field       7&lt;/xs:documentation&gt;     &lt;xs:documentation&gt;CIM:       &lt;xs:documentation&gt;CODE: UIC-         &lt;xs:documentation&gt;READ: &lt;br/&gt; -           Consignee&lt;/xs:documentation&gt;         &lt;xs:documentation&gt;WRITE: ---           &lt;xs:documentation&gt;AMEND: &lt;br/&gt; -             &lt;/xs:documentation&gt;       &lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;/xs:element&gt; &lt;xs:element name="StationName"   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Station Name       7&lt;/xs:documentation&gt;     &lt;xs:documentation&gt;CIM:       &lt;xs:documentation&gt;READ: &lt;br/&gt; -         Consignee&lt;/xs:documentation&gt;       &lt;xs:documentation&gt;WRITE: ---         &lt;xs:documentation&gt;AMEND: &lt;br/&gt; -           &lt;/xs:documentation&gt;       &lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;xs:simpleType&gt;   &lt;xs:restriction base="xs:string"&gt;     &lt;xs:minLength value="1"/&gt;     &lt;xs:maxLength value="35"/&gt;   &lt;/xs:restriction&gt; </pre>
--	--	---



	<pre> &lt;/xs:documentation&gt;Code of cause CIMSMGS field 63 IFTMIN97A FTX+ZEP+++TEXT' FTX+ZEP+1+NN+ZZzzzzzz:DATE1: DATE2:KOD09:Z' &lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;xs:simpleType&gt;   &lt;xs:restriction base="xs:token"&gt;     &lt;xs:enumeration value="1"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;Completion of formalities required by customs or other administrative authorities (CIM Article 15)&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;     &lt;/xs:enumeration&gt;     &lt;xs:enumeration value="2"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;Examination of the consignment (CIM Article11)&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;     &lt;/xs:enumeration&gt;     &lt;xs:enumeration value="3"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;Amendment of the contract of carriage (CIM Article 18)&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;     &lt;/xs:enumeration&gt;     &lt;xs:enumeration value="4"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;Circumstances preventing carriage (CIM Article 20)&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;     &lt;/xs:enumeration&gt;     &lt;xs:enumeration value="5"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;Circumstances preventing delivery (CIM Article21)&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;     &lt;/xs:enumeration&gt;     &lt;xs:enumeration value="6"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;Attention to be given to the consignment&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;     &lt;/xs:enumeration&gt;     &lt;xs:enumeration value="7"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;Rectification of the load following unsatisfactory loading by the consignor&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;     &lt;/xs:enumeration&gt;     &lt;xs:enumeration value="8"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;Transshipment following unsatisfactory loading by the consignor&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;     &lt;/xs:enumeration&gt;     &lt;xs:enumeration value="9"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;Other causes: ...&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;     &lt;/xs:enumeration&gt;   &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; </pre>
--	---

	<pre> &lt;/xs:enumeration&gt; &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;xs:element name="Description" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Description for CodeOfCause CIMSMGS field 63 IFTMIN97A FTX+ACB+CIM +NN+TEXT' CIM=4453 NN=4441 TEKCT=C108&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="180"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;xs:element name="Location"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Location of the extension. CIMSMGS field 63 IFTMIN97A FTX+ACB+CIM +NN+TEXT' CIM=4453 NN=4441 TEKCT=C108&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="180"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;xs:element name="Beginning"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Beginning of the extension. CIMSMGS field 63 IFTMIN97A FTX+ACB+CIM +NN+TEXT' CIM=4453 NN=4441 TEKCT=C108&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:dateTime"&gt;       &lt;xs:pattern value=".*00:00[+- ]\d{2}:\d{2}"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;xs:element name="Ending"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;End of extension. CIMSMGS field 63 IFTMIN97A FTX+ACB+CIM +NN+TEXT' CIM=4453 NN=4441 TEKCT=C108&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:dateTime"&gt;       &lt;xs:pattern value=".*00:00[+- ]\d{2}:\d{2}"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; &lt;xs:element name="TransitPeriodExtensionSMGS" minOccurs="0" maxOccurs="30"&gt;   &lt;xs:complexType&gt; </pre>
--	--

	<pre> &lt;xs:sequence&gt;   &lt;xs:element name="CodeOfCause"&gt;     &lt;xs:annotation&gt;       &lt;xs:documentation&gt;Code of cause CIMSMGS field 63 IFTMIN97A FTX+ACB +NN+TEXT' NN=4441 TEKCT=C108&lt;/xs:documentation&gt;     &lt;/xs:annotation&gt;     &lt;xs:simpleType&gt;       &lt;xs:restriction base="xs:token"&gt;         &lt;xs:enumeration value="1"&gt;           &lt;xs:annotation&gt;             &lt;xs:documentation&gt;Completion of customs and other formalities&lt;/xs:documentation&gt;           &lt;/xs:annotation&gt;         &lt;/xs:enumeration&gt;         &lt;xs:enumeration value="2"&gt;           &lt;xs:annotation&gt;             &lt;xs:documentation&gt;Checking the contents of the consignment&lt;/xs:documentation&gt;           &lt;/xs:annotation&gt;         &lt;/xs:enumeration&gt;         &lt;xs:enumeration value="3"&gt;           &lt;xs:annotation&gt;             &lt;xs:documentation&gt;Checking the mass&lt;/xs:documentation&gt;           &lt;/xs:annotation&gt;         &lt;/xs:enumeration&gt;         &lt;xs:enumeration value="4"&gt;           &lt;xs:annotation&gt;             &lt;xs:documentation&gt;Checking the number of items&lt;/xs:documentation&gt;           &lt;/xs:annotation&gt;         &lt;/xs:enumeration&gt;         &lt;xs:enumeration value="5"&gt;           &lt;xs:annotation&gt;             &lt;xs:documentation&gt;Amending the contract&lt;/xs:documentation&gt;           &lt;/xs:annotation&gt;         &lt;/xs:enumeration&gt;         &lt;xs:enumeration value="6"&gt;           &lt;xs:annotation&gt;             &lt;xs:documentation&gt;Circumstances preventing carriage&lt;/xs:documentation&gt;           &lt;/xs:annotation&gt;         &lt;/xs:enumeration&gt;         &lt;xs:enumeration value="7"&gt;           &lt;xs:annotation&gt;             &lt;xs:documentation&gt;Attention to animals (e.g. exercising, watering, veterinary attention)&lt;/xs:documentation&gt;           &lt;/xs:annotation&gt;         &lt;/xs:enumeration&gt;         &lt;xs:enumeration value="8"&gt;           &lt;xs:annotation&gt;             &lt;xs:documentation&gt;Reicing of refrigerated wagons&lt;/xs:documentation&gt;           &lt;/xs:annotation&gt;         &lt;/xs:enumeration&gt;         &lt;xs:enumeration value="9"&gt;           &lt;xs:annotation&gt;             &lt;xs:documentation&gt;Making good the load or the packaging in so far as the consignor was at fault&lt;/xs:documentation&gt;           &lt;/xs:annotation&gt;         &lt;/xs:enumeration&gt;       &lt;/xs:restriction&gt;     &lt;/xs:simpleType&gt;   &lt;/xs:element&gt; &lt;/xs:sequence&gt; </pre>
--	--

```

        </xs:annotation>
        </xs:enumeration>
        <xs:enumeration value="10">
          <xs:annotation>
            <xs:documentation>Transshipping the
goods in so far as the consignor was at fault</xs:documentation>
          </xs:annotation>
        </xs:enumeration>
        <xs:enumeration value="11">
          <xs:annotation>
            <xs:documentation>Other
causes...(the cause is to be given in plain text)</xs:documentation>
          </xs:annotation>
        </xs:enumeration>
      </xs:restriction>
    </xs:simpleType>
  </xs:element>
  <xs:element name="Description" minOccurs="0">
    <xs:annotation>
      <xs:documentation>Code of cause CIMSMGS
field 63 IFTMIN97A FTX+ACB +NN+TEXT' NN=4441 TEKCT=C108</xs:documentation>
    </xs:annotation>
    <xs:simpleType>
      <xs:restriction base="xs:string">
        <xs:minLength value="1"/>
        <xs:maxLength value="180"/>
      </xs:restriction>
    </xs:simpleType>
  </xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="CarriersDeclarations" minOccurs="0">
  <xs:annotation>
    <xs:documentation>Carriers
declaration</xs:documentation>
  <xs:documentation>RULE: Either CarriersDeclaration or
DifferentAcceptance Element has to be present</xs:documentation>
  </xs:annotation>
  <xs:complexType>
    <xs:sequence>
      <xs:element name="Shared" maxOccurs="30">
        <xs:complexType>
          <xs:sequence>
            <xs:element name="DeclarationCode">
              <xs:annotation>
                <xs:documentation>CIM SMGS field 64
IFTMIN97A FTX+ZCD+KOD+NSI+TEXT+LNG' </xs:documentation>
              </xs:annotation>
              <xs:simpleType>
                <xs:restriction base="xs:token">
                  <xs:enumeration value="1">
                    <xs:annotation>
                      <xs:documentation>Without
packaging</xs:documentation>
                    </xs:annotation>
                  </xs:enumeration>
                </xs:restriction>
              </xs:simpleType>
            </xs:sequence>
          </xs:complexType>
        </xs:element>
      </xs:sequence>
    </xs:complexType>
  </xs:element>
  <xs:enumeration value="2">
    <xs:annotation>

```



	<p>damaged: ... (give details) &lt;/xs:documentation&gt;</p> <p>packaging: ... (give details) &lt;/xs:documentation&gt;</p> <p>poor condition: ... (give details) &lt;/xs:documentation&gt;</p> <p>damaged: (give details) &lt;/xs:documentation&gt;</p> <p>(give details) &lt;/xs:documentation&gt;</p> <p>(give details) &lt;/xs:documentation&gt;</p> <p>consignor &lt;/xs:documentation&gt;</p> <p>carrier in inclement weather at the request of the consignor &lt;/xs:documentation&gt;</p> <p>consignee &lt;/xs:documentation&gt;</p> <p>carrier in inclement weather at the request of the consignee &lt;/xs:documentation&gt;</p>	<pre> &lt;xs:documentation&gt;Packaging   details&lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="3"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Inadequate       details&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="4.1"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Goods clearly in       (give details)&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="4.2"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Goods       details&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="4.3"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Goods wet: ...       details&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="4.4"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Goods frozen: ...       details&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="5"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Loaded by the   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="6"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Loaded by the       carrier in inclement weather at the request of the consignor   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="7"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Unloaded by the   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="8"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Unloaded by the       carrier in inclement weather at the request of the       consignee   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="9.1"&gt;   &lt;xs:annotation&gt; </pre>
--	--	--

	<pre> &lt;xs:documentation&gt; Impossible to make the examination in accordance with CIM Article 11 section 3, because of inclement weather &lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="9.2"&gt; &lt;xs:annotation&gt; &lt;xs:documentation&gt;Impossible to make the examination in accordance with CIM Article 11 section 3, because of sealing of the wagon or UTI &lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="9.3"&gt; &lt;xs:annotation&gt; &lt;xs:documentation&gt;Impossible to make the examination in accordance with CIM Article 11 section 3, because of load in the wagon or UTI inaccessible &lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="10"&gt; &lt;xs:annotation&gt; &lt;xs:documentation&gt;Request for examination in accordance with CIM Article 11 section 3 presented late by the consignor&lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="11"&gt; &lt;xs:annotation&gt; &lt;xs:documentation&gt;Examination not made because of a shortage of resources: ... (give details)&lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="12"&gt; &lt;xs:annotation&gt; &lt;xs:documentation&gt;Other reserves: ... (give details)&lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;xs:element name="Detail" minOccurs="0"&gt; &lt;xs:annotation&gt; &lt;xs:documentation&gt;If declaration code is 2, 3,4, 11 or 12, details must be given CIM SMGS field 64 IFTMIN97A FTX+CUR+KOD (4453)++TEXT' &lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;xs:simpleType&gt; &lt;xs:restriction base="xs:string"&gt; &lt;xs:maxLength value="180"/&gt; &lt;xs:minLength value="1"/&gt; &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; &lt;xs:element name="CIM" minOccurs="0" maxOccurs="30"&gt; &lt;xs:complexType&gt; &lt;/xs:sequence&gt; </pre>
--	---

	<pre> &lt;xs:element name="AgreementNumber" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Agreement number CIM SMGS field 64 IFTMIN97A FTX+CUR+KOD (4453)++TEXT' &lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="15"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;xs:element name="DifferentAcceptance" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Details of the changes of the acceptance point given by the consignor.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="DifferentAcceptancePoint" minOccurs="0"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Point where the goods were accepted if it differs from the information given by the consignor CIM SMGS field 64 IFTMIN97A FTX+CUR+KOD (4453)++TEXT' &lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;         &lt;xs:simpleType&gt;           &lt;xs:restriction base="xs:string"&gt;             &lt;xs:maxLength value="180"/&gt;             &lt;xs:minLength value="1"/&gt;           &lt;/xs:restriction&gt;         &lt;/xs:simpleType&gt;       &lt;/xs:element&gt;     &lt;/xs:sequence&gt;   &lt;/xs:complexType&gt; &lt;/xs:element&gt; &lt;xs:element name="DifferentAcceptanceDate" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Date when the goods were accepted if it differs from the information given by the consignor CIM SMGS field 64 IFTMIN97A FTX+CUR+KOD (4453)++TEXT' &lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:dateTime"&gt;       &lt;xs:pattern value=".\*00:00[+- ]\d{2}:\d{2}"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; &lt;xs:element name="AgreedTimeOfDelivery" type="xs:dateTime" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Agreed delivery time if the details given by the consignor are not correct CIM SMGS field 64 IFTMIN97A FTX+CUR+KOD (4453)++TEXT' &lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; </pre>
--	--

	<pre> &lt;xs:element name="ChargesNoteMadeOut" type="xs:date" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Charges note made out on CIM SMGS field 64 IFTMIN97A FTX+CUR+KOD (4453)++TEXT' &lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; &lt;xs:element name="NumberOfAuthorizationToLoad" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Number of the authorisation to load CIM SMGS field 64 IFTMIN97A FTX+CUR+KOD (4453)++TEXT' &lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="15"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;xs:element ref="ReferenceNumbers" minOccurs="0" maxOccurs="25"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;This element contains references according to NCTS or EMCS law.&lt;br/&gt;This element MUST NOT be empty! CIM SMGS field 64&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; &lt;xs:element name="SMGS" minOccurs="0" maxOccurs="10"&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="AuthorisationNumber"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Authorisation number for consignments to South-East Asia CIM SMGS field 64 IFTMIN97A FTX+CUR+KOD (4453)++TEXT' &lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;         &lt;xs:simpleType&gt;           &lt;xs:restriction base="xs:string"&gt;             &lt;xs:minLength value="1"/&gt;             &lt;xs:maxLength value="15"/&gt;           &lt;/xs:restriction&gt;         &lt;/xs:simpleType&gt;       &lt;/xs:element&gt;     &lt;/xs:sequence&gt;   &lt;/xs:complexType&gt; &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; &lt;xs:element name="Carriers" minOccurs="0" maxOccurs="30"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Carriers involved in the transport.&lt;/xs:documentation&gt;     &lt;xs:documentation&gt;CIM: 57&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; </pre>
--	---

```

<xs:complexType>
  <xs:sequence>
    <xs:element name="SequenceNumber">
      <xs:simpleType>
        <xs:restriction base="xs:int">
          <xs:minInclusive value="1"/>
          <xs:maxInclusive value="30"/>
        </xs:restriction>
      </xs:simpleType>
    </xs:element>
    <xs:element name="Shared" minOccurs="0">
      <xs:complexType>
        <xs:sequence>
          <xs:element name="CarrierCode"
            type="CarrierCode_Type">
            <xs:annotation>
              <xs:documentation>Railway Undertaking
(Railway Code) CIM SMGS field 65 IFTMIN97A NAD+U+X:100 +STATUS:ADDing +T1
+T2+T3+T4+Y+Z' </xs:documentation>
            </xs:annotation>
          </xs:element>
          <xs:element name="Status">
            <xs:annotation>
              <xs:documentation>Status of the carrier
during the transport (enumerated). CIM SMGS field 65 IFTMIN97A
NAD+U+X:100 +STATUS:ADDing +T1 +T2+T3+T4+Y+Z' </xs:documentation>
            </xs:annotation>
            <xs:simpleType>
              <xs:restriction base="xs:token">
                <xs:enumeration value="0">
                  <xs:documentation>0: Contractual
carrier</xs:documentation>
                </xs:enumeration>
                <xs:enumeration value="1">
                  <xs:documentation>1: Successive
carrier</xs:documentation>
                </xs:enumeration>
                <xs:enumeration value="2">
                  <xs:documentation>2: Substitute
carrier</xs:documentation>
                </xs:enumeration>
              </xs:restriction>
            </xs:simpleType>
          </xs:element>
          <xs:element name="CarrierName" minOccurs="0">
            <xs:annotation>
              <xs:documentation>Name of carrier CIM
SMGS field 65 IFTMIN97A NAD+U+X:100 +STATUS:ADDing +T1
+T2+T3+T4+Y+Z' </xs:documentation>
            </xs:annotation>
            <xs:simpleType>
              <xs:restriction base="xs:string">
                <xs:minLength value="1"/>
                <xs:maxLength value="35"/>
              </xs:restriction>
            </xs:simpleType>
          </xs:element>
        </xs:sequence>
      </xs:complexType>
    </xs:element>
  </xs:sequence>
</xs:complexType>

```

```

        </xs:element>
        <xs:element name="ZIPCode" minOccurs="0">
          <xs:annotation>
            <xs:documentation>Postal Code CIM SMGS
field      65      IFTMIN97A      NAD+U+X:100      +STATUS:ADding      +T1
+T2+T3+T4+Y+Z' </xs:documentation>
          </xs:annotation>
          <xs:simpleType>
            <xs:restriction base="xs:string">
              <xs:minLength value="1"/>
              <xs:maxLength value="9"/>
            </xs:restriction>
          </xs:simpleType>
        </xs:element>
        <xs:element name="City" minOccurs="0">
          <xs:annotation>
            <xs:documentation>City/Town CIM SMGS
field      65      IFTMIN97A      NAD+U+X:100      +STATUS:ADding      +T1
+T2+T3+T4+Y+Z' </xs:documentation>
          </xs:annotation>
          <xs:simpleType>
            <xs:restriction base="xs:string">
              <xs:minLength value="1"/>
              <xs:maxLength value="35"/>
            </xs:restriction>
          </xs:simpleType>
        </xs:element>
        <xs:element name="CountryCode"
type="CountryCode_Type" minOccurs="0">
          <xs:annotation>
            <xs:documentation>Country Code (ISO Code)
CIM SMGS field 65 IFTMIN97A NAD+U+X:100 +STATUS:ADding +T1
+T2+T3+T4+Y+Z' </xs:documentation>
          </xs:annotation>
        </xs:element>
        <xs:element name="SectionFrom">
          <xs:annotation>
            <xs:documentation>Start of section to be
performed by the carrier. This can be a station OR a border crossing
point.</xs:documentation>
          </xs:annotation>
          <xs:complexType>
            <xs:sequence>
              <xs:element name="UICCountryCode"
type="UICCountryCode_Type">
                <xs:annotation>
                  <xs:documentation>Code of the
country where the section begins. CIM SMGS field 65 IFTMIN97A
LOC+41+XXNNNNNN :37 ZZZ:TEXT' </xs:documentation>
                </xs:annotation>
              </xs:element>
            </xs:sequence>
          </xs:complexType>
        </xs:element>
        <xs:choice>
          <xs:element
name="BordercrossingPoint">
            <xs:annotation>
              <xs:documentation>Border crossing
point at the beginning of the section. </xs:documentation>
            </xs:annotation>
            <xs:complexType>
              <xs:sequence>
                <xs:element name="PointCode">
                  <xs:annotation>

```

	<pre> the border crossing point where the section starts. CIM SMGS field 65 IFTMIN97A LOC+41+XXNNNNNN :37 ZZZ:TEXT' Y=3227 XNNNNNN = C517/3225 ZZZ=3055 &lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;/xs:simpleType&gt; &lt;/xs:restriction&gt; base="xs:string"&gt; &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;/xs:element name="PointName" minOccurs="0"&gt; &lt;/xs:annotation&gt; &lt;/xs:documentation&gt;Name of the border crossing point at the start of the section. This element is optional, because the PointCode is the relevant information. This element exists only for informational purposes. CIM SMGS field 65 IFTMIN97A LOC+41+XXNNNNNN :37 ZZZ:TEXT' Y=3227 XNNNNNN = C517/3225 ZZZ=3055 TEKCT=3224&lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;/xs:simpleType&gt; &lt;/xs:restriction&gt; base="xs:string"&gt; &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; value="35"/&gt; &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; &lt;/xs:element name="Station"&gt; &lt;/xs:annotation&gt; &lt;/xs:documentation&gt;Station at the beginning of the section. &lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;/xs:complexType&gt; &lt;/xs:sequence&gt; &lt;/xs:element name="StationCode" type="StationCode_Type"&gt; &lt;/xs:annotation&gt; &lt;/xs:documentation&gt;Code of the station including Check-digit (Railway Station Code) at the start of the section. CIM SMGS field 65 IFTMIN97A LOC+41+XXNNNNNN :37 ZZZ:TEXT'&lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;/xs:element&gt; &lt;/xs:element name="StationName" minOccurs="0"&gt; &lt;/xs:annotation&gt; &lt;/xs:documentation&gt;Name of the station at the start of the section. This element is optional, because the StationCode is the relevant information. This element exists only for informational purposes. CIM SMGS field 65 IFTMIN97A LOC+41+XXNNNNNN :37 ZZZ:TEXT'&lt;/xs:documentation&gt; &lt;/xs:annotation&gt; </pre>
--	---

```

        <xs:simpleType>
            <xs:restriction
                base="xs:string">
                    <xs:minLength value="1"/>
                    <xs:maxLength
                        value="35"/>
                </xs:restriction>
            </xs:simpleType>
        </xs:element>
    </xs:sequence>
</xs:complexType>
</xs:element>
</xs:choice>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="SectionTo">
    <xs:annotation>
        <xs:documentation>End of section to be
performed by the carrier. This can be a station OR a border crossing
point.</xs:documentation>
    </xs:annotation>
    <xs:complexType>
        <xs:sequence>
            <xs:element name="UICCountryCode"
                type="UICCountryCode_Type">
                <xs:annotation>
                    <xs:documentation>Code of the
country where the section ends. CIM SMGS field 65 IFTMIN97A
LOC+42+XXNNNNNN :37 ZZZ:TEXT'</xs:documentation>
                </xs:annotation>
            </xs:element>
            <xs:choice>
                <xs:element
                    name="BordercrossingPoint">
                    <xs:annotation>
                        <xs:documentation>Border crossing
point at the end of the section. CIM SMGS field 65 IFTMIN97A
LOC+42+XXNNNNNN :37 ZZZ:TEXT'</xs:documentation>
                    </xs:annotation>
                    <xs:complexType>
                        <xs:sequence>
                            <xs:element name="PointCode">
                                <xs:annotation>
                                    <xs:documentation>Code of
the border crossing point where the section ends. CIM SMGS field 65
IFTMIN97A LOC+42+XXNNNNNN :37 ZZZ:TEXT'</xs:documentation>
                                </xs:annotation>
                                <xs:simpleType>
                                    <xs:restriction
                                        base="xs:string">
                                            <xs:minLength value="3"/>
                                            <xs:maxLength value="4"/>
                                            <xs:pattern value="\d*[1-
9]\d*"/>
                                        </xs:restriction>
                                    </xs:simpleType>
                                </xs:element>
                            <xs:element name="PointName"
                                minOccurs="0">
                                <xs:annotation>
                                    <xs:documentation>Name of

```



	<p>the border crossing point at the end of the section. This element is optional, because the PointCode is the relevant information. This element exists only for informational purposes. CIM SMGS field 65 IFTMIN97A LOC+42+XXNNNNNN :37 ZZZ:TEXT'&lt;/xs:documentation&gt;</p> <pre> &lt;/xs:annotation&gt; &lt;xs:simpleType&gt;   &lt;xs:restriction     base="xs:string"     value="35"/&gt;     &lt;xs:minLength value="1"/&gt;     &lt;xs:maxLength       &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; &lt;xs:element name="Station"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Station at the end of the section.   &lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="StationCode"         type="StationCode_Type"&gt;           &lt;xs:annotation&gt;             &lt;xs:documentation&gt;Code of the station including Check-digit (Railway Station Code) at the end of the section. CIM SMGS field 65 IFTMIN97A LOC+42+XXNNNNNN :37 ZZZ:TEXT'&lt;/xs:documentation&gt;           &lt;/xs:annotation&gt;           &lt;/xs:element&gt;         &lt;xs:element name="StationName"           minOccurs="0"&gt;             &lt;xs:annotation&gt;               &lt;xs:documentation&gt;Name of the station at the end of the section. This element is optional, because the StationCode is the relevant information. This element exists only for informational purposes. CIM SMGS field 65 IFTMIN97A LOC+42+XXNNNNNN :37 ZZZ:TEXT'&lt;/xs:documentation&gt;             &lt;/xs:annotation&gt;             &lt;xs:simpleType&gt;               &lt;xs:restriction                 base="xs:string"                 value="35"/&gt;                 &lt;xs:minLength value="1"/&gt;                 &lt;xs:maxLength                   &lt;/xs:restriction&gt;               &lt;/xs:simpleType&gt;             &lt;/xs:element&gt;           &lt;/xs:sequence&gt;         &lt;/xs:complexType&gt;       &lt;/xs:element&gt;     &lt;/xs:choice&gt;   &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; &lt;xs:element name="Sector"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Indictates the sector in which the carrier operates, CIM or SMGS IFTMIN97A NAD+CA+X-</pre>
--	---

	<pre> Z13+SF:STATUS+NAME+AD+T4**Y+Z' &lt;/xs:documentation&gt;     &lt;/xs:annotation&gt;     &lt;xs:simpleType&gt;       &lt;xs:restriction base="xs:token"&gt;         &lt;xs:enumeration value="CIM"/&gt;         &lt;xs:enumeration value="SMGS"/&gt;       &lt;/xs:restriction&gt;     &lt;/xs:simpleType&gt;   &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; &lt;xs:element name="ContractualCarrier" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Contractual carrier&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="Shared"&gt;         &lt;xs:complexType&gt;           &lt;xs:sequence&gt;             &lt;xs:element name="CarrierCode" type="CarrierCode_Type"&gt;               &lt;xs:annotation&gt;                 &lt;xs:documentation&gt;Contractual carrier, railway undertaking (Railway Code). CIM SMGS field 66 IFTMIN97A NAD+U+X:100 +STATUS:ADDing +T1 +T2+T3+T4+Y+Z' &lt;/xs:documentation&gt;               &lt;/xs:annotation&gt;             &lt;/xs:element&gt;             &lt;xs:element name="CarrierName" minOccurs="0"&gt;               &lt;xs:annotation&gt;                 &lt;xs:documentation&gt;Name of contractual carrier CIM SMGS field 66 IFTMIN97A NAD+U+X:100 +STATUS:ADDing +T1 +T2+T3+T4+Y+Z' &lt;/xs:documentation&gt;               &lt;/xs:annotation&gt;             &lt;/xs:element&gt;             &lt;xs:simpleType&gt;               &lt;xs:restriction base="xs:string"&gt;                 &lt;xs:minLength value="1"/&gt;                 &lt;xs:maxLength value="35"/&gt;               &lt;/xs:restriction&gt;             &lt;/xs:simpleType&gt;           &lt;/xs:sequence&gt;         &lt;/xs:complexType&gt;       &lt;/xs:element&gt;       &lt;xs:element name="ZIPCode" minOccurs="0"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Postal code CIM SMGS field 66 IFTMIN97A NAD+U+X:100 +STATUS:ADDing +T1 +T2+T3+T4+Y+Z' &lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;       &lt;/xs:element&gt;       &lt;xs:simpleType&gt;         &lt;xs:restriction base="xs:string"&gt;           &lt;xs:minLength value="1"/&gt;           &lt;xs:maxLength value="9"/&gt;         &lt;/xs:restriction&gt;       &lt;/xs:simpleType&gt;     &lt;/xs:sequence&gt;   &lt;/xs:complexType&gt;   &lt;xs:element name="City" minOccurs="0"&gt;     &lt;xs:annotation&gt;       &lt;xs:documentation&gt;City/Town CIM SMGS </pre>
--	--

	<pre> field 66 IFTMIN97A NAD+U+X:100 +STATUS:ADDing +T1 +T2+T3+T4+Y+Z' &lt;/xs:documentation&gt;     &lt;/xs:annotation&gt;     &lt;xs:simpleType&gt;         &lt;xs:restriction base="xs:string"&gt;             &lt;xs:minLength value="1"/&gt;             &lt;xs:maxLength value="35"/&gt;         &lt;/xs:restriction&gt;     &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;xs:element name="CountryCode" type="CountryCode_Type" minOccurs="0"&gt;     &lt;xs:annotation&gt;         &lt;xs:documentation&gt;Country code (ISO Code) of the contractual carrier. CIM SMGS field 66 IFTMIN97A NAD+U+X:100 +STATUS:ADDing +T1 +T2+T3+T4+Y+Z' &lt;/xs:documentation&gt;     &lt;/xs:annotation&gt; &lt;/xs:element&gt; &lt;xs:element name="Signature" type="Signature_Type" minOccurs="0"&gt;     &lt;xs:annotation&gt;         &lt;xs:documentation&gt;Signature of the contractual carrier. When missing, the shipment number (CIM: 62) shall be used for signature purposes. CIM SMGS field 66 IFTMIN97A CTA+CA+:X' X=C056/3412&lt;/xs:documentation&gt;     &lt;/xs:annotation&gt; &lt;/xs:element&gt; &lt;xs:element name="Sector"&gt;     &lt;xs:annotation&gt;         &lt;xs:documentation&gt;Indictates the sector in which the carrier operates, CIM or SMGS IFTMIN97A NAD+CA+X- Z13+SF:STATUS+NAME+AD+T4**Y+Z' &lt;/xs:documentation&gt;     &lt;/xs:annotation&gt;     &lt;xs:simpleType&gt;         &lt;xs:restriction base="xs:token"&gt;             &lt;xs:enumeration value="CIM"/&gt;             &lt;xs:enumeration value="SMGS"/&gt;         &lt;/xs:restriction&gt;     &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; &lt;xs:element name="ArrivalInformation" minOccurs="0"&gt;     &lt;xs:annotation&gt;         &lt;xs:documentation&gt;Arrival information&lt;/xs:documentation&gt;     &lt;/xs:annotation&gt;     &lt;xs:complexType&gt;         &lt;xs:choice&gt;             &lt;xs:element name="CIM"&gt;                 &lt;xs:complexType&gt;                     &lt;xs:sequence&gt;                         &lt;xs:element name="ArrivalDestinationStation"&gt;                             &lt;xs:complexType&gt;                                 &lt;xs:sequence&gt;                                     &lt;xs:element name="Date" type="xs:date"&gt;   &lt;xs:annotation&gt;   &lt;xs:documentation&gt;Date stamp of the </pre>
--	---

	<pre> arrival of the consignment at the destination station CIM SMGS field 67 IFTMIN97A          DTM+178:200310230951          :203' &lt;/xs:documentation&gt;                     &lt;/xs:annotation&gt;                     &lt;/xs:element&gt;                     &lt;xs:element          name="ArrivalNumber" minOccurs="0"&gt;                     &lt;xs:annotation&gt;                     &lt;xs:documentation&gt;Arrival number may be given by the destination carrier CIM SMGS field 67 IFTMIN97A RFF+CN:N'          (N=1154)&lt;/xs:documentation&gt;                     &lt;/xs:annotation&gt;                     &lt;xs:simpleType&gt;                     &lt;xs:restriction          base="xs:string"&gt;                     &lt;xs:minLength          value="1"/&gt;                     &lt;xs:maxLength          value="5"/&gt;                     &lt;/xs:restriction&gt;                     &lt;/xs:simpleType&gt;                     &lt;/xs:element&gt;                     &lt;/xs:sequence&gt;                     &lt;/xs:complexType&gt;                     &lt;/xs:element&gt;                     &lt;xs:element          name="ArrivalConsignee" minOccurs="0"&gt;                     &lt;xs:annotation&gt;                     &lt;xs:documentation&gt;Acknowledgement of receipt          at          delivery.&lt;/xs:documentation&gt;                     &lt;xs:documentation&gt;CIM: 61&lt;/xs:documentation&gt;                     &lt;/xs:annotation&gt;                     &lt;xs:complexType&gt;                     &lt;xs:sequence&gt;                     &lt;xs:element          name="MadeAvailable" minOccurs="0"&gt;                     &lt;xs:annotation&gt;                     &lt;xs:documentation&gt;Time the consignment is made available to the consignee CIM SMGS field 68 IFTMIN97A DTM+137:          YYYYMMDDHHMM:203' &lt;/xs:documentation&gt;                     &lt;/xs:annotation&gt;                     &lt;xs:simpleType&gt;                     &lt;xs:restriction          base="xs:dateTime"&gt;                     &lt;xs:pattern          value=".*[+- ]\d{2}:\d{2}"/&gt;                     &lt;/xs:restriction&gt;                     &lt;/xs:simpleType&gt;                     &lt;/xs:element&gt;                     &lt;xs:element name="AcknowledgementOfReceipt"          minOccurs="0"&gt;                     &lt;xs:complexType&gt;                     &lt;xs:sequence&gt;                     &lt;xs:element          name="Date" type="xs:dateTime"&gt;                     &lt;xs:annotation&gt;                     &lt;xs:documentation&gt;Date of delivery          CIM          SMGS          field          71          IFTMIN97A DTM+50:YYYYMMDDHHMM:203' ' &lt;/xs:documentation&gt;                     &lt;/xs:annotation&gt;                     &lt;/xs:element&gt;                     &lt;xs:element          name="Signature" type="Signature_Type"          minOccurs="0"&gt;                     &lt;xs:annotation&gt;                     &lt;xs:documentation&gt;Signature of the consignee at the delivery. CIM SMGS field 71 IFTMIN97A CTA+CN +:X' </pre>
--	---

```

X=C056/3412</xs:documentation>
        </xs:annotation>
      </xs:element>
    </xs:sequence>
  </xs:complexType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="SMGS">
  <xs:complexType>
    <xs:sequence>
      <xs:element name="ArrivalDestinationStation">
        <xs:complexType>
          <xs:sequence>
            <xs:element name="Date" type="xs:date">
              <xs:annotation>
                <xs:documentation>Date stamp of the
destination station after arrival of the goods CIM SMGS field 67 IFTMIN97A
DTM+178:200310230951:203'</xs:documentation>
              </xs:annotation>
            </xs:element>
          </xs:sequence>
        </xs:complexType>
      </xs:element>
      <xs:element name="ArrivalConsignee"
minOccurs="0">
        <xs:complexType>
          <xs:sequence>
            <xs:element
name="NotificationConsignee" type="xs:dateTime">
              <xs:annotation>
                <xs:documentation>Date and time of
notification to the consignee of the arrival of the goods at the
destination station CIM SMGS field 117 IFTMIN97A
DTM+137:200812130951:203'</xs:documentation>
              </xs:annotation>
            </xs:element>
            <xs:element name="Signature">
              <xs:annotation>
                <xs:documentation>Confirmation of
the delivery of the goods to the consignee CIM SMGS field 118 IFTMIN97A
CTA+CN +X` X=C056/34123'</xs:documentation>
              </xs:annotation>
            <xs:simpleType>
              <xs:restriction base="xs:string">
                <xs:minLength value="1"/>
                <xs:maxLength value="35"/>
              </xs:restriction>
            </xs:simpleType>
          </xs:sequence>
        </xs:complexType>
      </xs:element>
      <xs:element name="DeliveryToConsignee"
type="xs:dateTime">
              <xs:annotation>
                <xs:documentation>Date and time of
delivery of the goods to the consignee CIMSMGS field 118 IFTMIN97A
DTM+310</xs:documentation>
              </xs:annotation>
            </xs:element>
          </xs:sequence>
        </xs:complexType>
      </xs:element>
    </xs:sequence>
  </xs:complexType>
</xs:element>

```

```

        </xs:sequence>
        </xs:complexType>
        </xs:element>
        <xs:element name="ArrivalRailway"
type="CarrierCode_Type" minOccurs="0"/>
        </xs:sequence>
        </xs:complexType>
        </xs:element>
        </xs:choice>
        </xs:complexType>
        </xs:element>
        <xs:element name="RailwayEndorsement" minOccurs="0">
        <xs:complexType>
        <xs:sequence>
        <xs:element name="SMGS">
        <xs:complexType>
        <xs:sequence>
        <xs:element name="Text">
        <xs:annotation>
        <xs:documentation>Remarks concerning
carriage of the goods CIM SMGS field 113 IFTMIN97A
FTX+TRA+++TEXT' </xs:documentation>
        </xs:annotation>
        <xs:simpleType>
        <xs:restriction base="xs:string">
        <xs:minLength value="1"/>
        <xs:maxLength value="255"/>
        </xs:restriction>
        </xs:simpleType>
        </xs:element>
        </xs:sequence>
        </xs:complexType>
        </xs:element>
        </xs:sequence>
        </xs:complexType>
        </xs:element>
        <xs:element name="DeclarationOfValue" minOccurs="0">
        <xs:annotation>
        <xs:documentation>Details of the value of the goods
and the currency code when the value exceeds the limit given in CIM Article
30 section 2.</xs:documentation>
        </xs:annotation>
        <xs:complexType>
        <xs:sequence>
        <xs:element name="SMGS">
        <xs:annotation>
        <xs:documentation>CIM SMGS field 27 IFTMIN97A
MOA+151:5004:6345' </xs:documentation>
        </xs:annotation>
        <xs:complexType>
        <xs:sequence>
        <xs:element name="Value" type="Money_Type">
        <xs:annotation>
        <xs:documentation>Amount</xs:documentation>
        </xs:annotation>
        </xs:element>
        <xs:element name="CurrencyCode"
type="CurrencyCode_Type">
        <xs:annotation>
        <xs:documentation>Currency abbreviation
(ISO-4217 alphanumeric)</xs:documentation>

```

	<pre> &lt;/xs:annotation&gt; &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; &lt;xs:element name="ConsignmentNumber"&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="Shared"&gt;         &lt;xs:complexType&gt;           &lt;xs:sequence&gt;             &lt;xs:element name="StationCode" type="StationCode_Type"&gt;               &lt;xs:annotation&gt;                 &lt;xs:documentation&gt;CIM SMGS field 69 IFTMIN97A LOC+5 (XXNNNNNN) XXNNNNNN = C517//3225&lt;/xs:documentation&gt;               &lt;/xs:annotation&gt;             &lt;/xs:element&gt;             &lt;xs:element name="ConsignmentNumber"&gt;               &lt;xs:annotation&gt;                 &lt;xs:documentation&gt;CIM SMGS field 69 IFTMIN97A BGM+701 +X+Z'&lt;/xs:documentation&gt;               &lt;/xs:annotation&gt;               &lt;xs:simpleType&gt;                 &lt;xs:restriction base="xs:string"&gt;                   &lt;xs:minLength value="6"/&gt;                   &lt;xs:maxLength value="10"/&gt;                   &lt;xs:pattern value="\d*[1-9]\d*"/&gt;                 &lt;/xs:restriction&gt;               &lt;/xs:simpleType&gt;             &lt;/xs:element&gt;           &lt;/xs:sequence&gt;         &lt;/xs:complexType&gt;       &lt;/xs:element&gt;     &lt;/xs:sequence&gt;   &lt;/xs:complexType&gt;   &lt;/xs:element&gt; &lt;/xs:element&gt; name="CountryCode" type="UICCountryCode_Type"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;CIM SMGS field 69 IFTMIN97A NAD+U (Z) Z=3207&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;     &lt;/xs:element&gt;   &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; &lt;xs:element name="CIM" minOccurs="0"&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="CarrierCode" type="CarrierCode_Type"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;CIM SMGS field 69 IFTMIN97A NAD+U+X:100 +STATUS:ADDing +T1+T2+T3+T4 +Y+Z'&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;       &lt;/xs:element&gt;     &lt;/xs:sequence&gt;   &lt;/xs:complexType&gt; &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; &lt;xs:element name="GrossMassConsignment"&gt;   &lt;xs:complexType&gt; </pre>
--	--





source

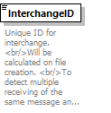
```
<xs:element name="InterchangeHeader">
  <xs:annotation>
    <xs:documentation>Interchange Header</xs:documentation>
  </xs:annotation>
  <xs:complexType>
    <xs:sequence>
      <xs:element name="InterchangeID">
        <xs:annotation>
          <xs:documentation>Unique ID for interchange. <br/>Will be
calculated on file creation. <br/>To detect multiple receiving of the same
message and to identify the interchange. </xs:documentation>
        </xs:annotation>
        <xs:simpleType>
          <xs:restriction base="xs:positiveInteger">
            <xs:maxInclusive value="999999999999"/>
          </xs:restriction>
        </xs:simpleType>
      </xs:element>
      <xs:element name="SenderIdentification" type="CarrierCode_Type">
        <xs:annotation>
          <xs:documentation>use here the 4 digit code of the sending
system. This may be a code according to UIC leaflet 920-1 of the file
creating railway (like 2185). Also the code of the central system can be
entered here, if it is the creator of the file.</xs:documentation>
        </xs:annotation>
      </xs:element>
      <xs:element name="ReceiverIdentification" type="CarrierCode_Type">
        <xs:annotation>
          <xs:documentation>use here the 4 digit code of the receiving
system. This may be a code according to UIC leaflet 920-1 of the railway,
which should receive the file (like 2185). Also the code of the central
system can be entered here, if it is the destination of the
file.</xs:documentation>
        </xs:annotation>
      </xs:element>
      <xs:element name="MsgPreparationDatetime">
        <xs:annotation>
          <xs:documentation>Date and Time of preparation of the
file.</xs:documentation>
        </xs:annotation>
        <xs:simpleType>
          <xs:restriction base="xs:dateTime">
            <xs:pattern value=".*[+-]\d{2}:\d{2}"/>
          </xs:restriction>
        </xs:simpleType>
      </xs:element>
      <xs:element name="xsdVersion">
        <xs:annotation>
          <xs:documentation>Used version of xsd. This has to be a valid
value (i.e. '1.0') to secure the correct handling of the message by the
recipient/central system.</xs:documentation>
        </xs:annotation>
        <xs:simpleType>
          <xs:restriction base="xs:token">
            <xs:enumeration value="1.4">
              <xs:annotation>
                <xs:documentation>Implemented version in ORFEUS central
application.</xs:documentation>
              </xs:annotation>
            </xs:enumeration>
          </xs:restriction>
        </xs:simpleType>
      </xs:element>
    </xs:sequence>
  </xs:complexType>
</xs:element>
```

```

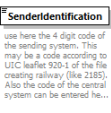
</xs:element>
<xs:element name="TestIndicator" minOccurs="0">
  <xs:annotation>
    <xs:documentation>Test Indicator (sent only for testing
purposes). This flag is used to indicate test messages, which should be
processed by special agreements due to testing purposes.</xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:string">
      <xs:length value="1"/>
      <xs:enumeration value="1"/>
    </xs:restriction>
  </xs:simpleType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>

```

element **CIM\_SMGS\_ECNMessages/InterchangeHeader/InterchangeID**

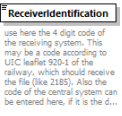
diagram							
type	restriction of <b>xs:positiveInteger</b>						
properties	content simple						
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>maxInclusive</td> <td>999999999999</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	maxInclusive	999999999999	
Kind	Value	Annotation					
maxInclusive	999999999999						
annotation	documentation Unique ID for interchange.  Will be calculated on file creation.  To detect multiple receiving of the same message and to identify the interchange.						
source	<pre> &lt;xs:element name="InterchangeID"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Unique ID for interchange. &lt;br/&gt;Will be calculated on file creation. &lt;br/&gt;To detect multiple receiving of the same message and to identify the interchange.   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:positiveInteger"&gt;       &lt;xs:maxInclusive value="999999999999"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>						

element **CIM\_SMGS\_ECNMessages/InterchangeHeader/SenderIdentification**

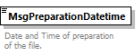
diagram										
type	<b>CarrierCode Type</b>									
properties	content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>length</td> <td>4</td> <td></td> </tr> <tr> <td>pattern</td> <td>\d*[1-9]\d*</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	length	4		pattern	\d*[1-9]\d*	
Kind	Value	Annotation								
length	4									
pattern	\d*[1-9]\d*									
annotation	documentation use here the 4 digit code of the sending system. This may be a code according to UIC leaflet 920-1 of the file									

	creating railway (like 2185). Also the code of the central system can be entered here, if it is the creator of the file.
source	<pre>&lt;xs:element name="SenderIdentification" type="CarrierCode_Type"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;use here the 4 digit code of the sending system. This may be a code according to UIC leaflet 920-1 of the file creating railway (like 2185). Also the code of the central system can be entered here, if it is the creator of the file.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>

element **CIM\_SMGS\_ECNMessages/InterchangeHeader/ReceiverIdentification**

diagram										
type	<a href="#">CarrierCode Type</a>									
properties	content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>length</td> <td>4</td> <td></td> </tr> <tr> <td>pattern</td> <td>\d*[1-9]\d*</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	length	4		pattern	\d*[1-9]\d*	
Kind	Value	Annotation								
length	4									
pattern	\d*[1-9]\d*									
annotation	documentation use here the 4 digit code of the receiving system. This may be a code according to UIC leaflet 920-1 of the railway, which should receive the file (like 2185). Also the code of the central system can be entered here, if it is the destination of the file.									
source	<pre>&lt;xs:element name="ReceiverIdentification" type="CarrierCode_Type"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;use here the 4 digit code of the receiving system. This may be a code according to UIC leaflet 920-1 of the railway, which should receive the file (like 2185). Also the code of the central system can be entered here, if it is the destination of the file.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>									

element **CIM\_SMGS\_ECNMessages/InterchangeHeader/MsgPreparationDatetime**

diagram							
type	restriction of <b>xs:dateTime</b>						
properties	content simple						
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>pattern</td> <td>*[+-]\d{2}:\d{2}</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	pattern	*[+-]\d{2}:\d{2}	
Kind	Value	Annotation					
pattern	*[+-]\d{2}:\d{2}						
annotation	documentation Date and Time of preparation of the file.						
source	<pre>&lt;xs:element name="MsgPreparationDatetime"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Date and Time of preparation of the file.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:dateTime"&gt;       &lt;xs:pattern value="*[+-]\d{2}:\d{2}"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt;</pre>						

element **CIM\_SMGS\_ECNMessages/InterchangeHeader/xsdVersion**

diagram							
type	restriction of <b>xs:token</b>						
properties	content simple						
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>1.4</td> <td>documentation Implemented version in ORFEUS central application.</td> </tr> </tbody> </table>	Kind	Value	Annotation	enumeration	1.4	documentation Implemented version in ORFEUS central application.
Kind	Value	Annotation					
enumeration	1.4	documentation Implemented version in ORFEUS central application.					
annotation	documentation Used version of xsd. This has to be a valid value (i.e. '1.0') to secure the correct handling of the message by the recipient/central system.						
source	<pre> &lt;xs:element name="xsdVersion"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Used version of xsd. This has to be a valid value     (i.e. '1.0') to secure the correct handling of the message by the     recipient/central system.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:token"&gt;       &lt;xs:enumeration value="1.4"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Implemented version in ORFEUS central           application.&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;       &lt;/xs:enumeration&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>						

element **CIM\_SMGS\_ECNMessages/InterchangeHeader/TestIndicator**

diagram										
type	restriction of <b>xs:string</b>									
properties	minOcc 0 maxOcc 1 content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>length</td> <td>1</td> <td></td> </tr> <tr> <td>enumeration</td> <td>1</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	length	1		enumeration	1	
Kind	Value	Annotation								
length	1									
enumeration	1									
annotation	documentation Test Indicator (sent only for testing purposes). This flag is used to indicate test messages, which should be processed by special agreements due to testing purposes.									
source	<pre> &lt;xs:element name="TestIndicator" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Test Indicator (sent only for testing purposes). This     flag is used to indicate test messages, which should be processed by     special agreements due to testing purposes.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:length value="1"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>									

	<pre> &lt;xs:enumeration   &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>	<pre> value="1"/&gt; </pre>
--	--	-----------------------------

element **CIM\_SMGS\_ECNMessages/ECNs**

diagram		
properties	<pre> minOcc 1 maxOcc 50 content complex </pre>	
children	<a href="#">LOC ECNConsignment</a>	
annotation	<pre> documentation Message </pre>	
source	<pre> &lt;xs:element name="ECNs" maxOccurs="50"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Message&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="LOC" &gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Header&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;         &lt;xs:complexType&gt;           &lt;xs:sequence&gt;             &lt;xs:element name="SendingCarrier" type="CarrierCode_Type" &gt;               &lt;xs:annotation&gt;                 &lt;xs:documentation&gt;Use here the 4 digit code according to                 UIC leaflet 920-1 of the railway, which created/amended the message (like                 2185).&lt;/xs:documentation&gt;               &lt;/xs:annotation&gt;             &lt;/xs:element&gt;             &lt;xs:element name="ReceivingCarrier" type="CarrierCode_Type"               minOccurs="0"&gt;               &lt;xs:annotation&gt;                 &lt;xs:documentation&gt;Use here the 4 digit code according to                 UIC leaflet 920-1 of the railway, which is the receipt of the message                 (like 2185).&lt;br/&gt;If omitted the central system applies the receiving                 carrier code for all outgoing messages, using the carriers' chain provided                 by the group "ECNs/ECN/Carriers".&lt;/xs:documentation&gt;               &lt;/xs:annotation&gt;             &lt;/xs:element&gt;             &lt;xs:element name="MessageReferenceNumber" &gt;               &lt;xs:annotation&gt;                 &lt;xs:documentation&gt;Message Reference Number&lt;br/&gt;This                 identification is being generated during creation of the message. This                 allows the tracing of the message.&lt;/xs:documentation&gt;               &lt;/xs:annotation&gt;               &lt;xs:simpleType&gt;                 &lt;xs:restriction base="xs:string" &gt;                   &lt;xs:minLength value="1"/&gt;                   &lt;xs:maxLength value="18"&gt;                     &lt;xs:annotation&gt;                       &lt;xs:documentation&gt;Use here a counter, any                       system.&lt;/xs:documentation&gt;                     &lt;/xs:annotation&gt;                   &lt;/xs:maxLength&gt;                 &lt;/xs:restriction&gt;               &lt;/xs:simpleType&gt;             &lt;/xs:element&gt;           &lt;/xs:sequence&gt;         &lt;/xs:complexType&gt;       &lt;/xs:element&gt;     &lt;/xs:sequence&gt;   &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>	

```

</xs:simpleType>
</xs:element>
<xs:element name="MessageType">
  <xs:annotation>
    <xs:documentation>Type of the message. This message
structure is being used for several purposes. I.e. it is used as electronic
consignment note (ECN) and also as informal message in case, the ECN has
been printed (PCN). Further descriptions of the possible values can be
found by the enumeration values.</xs:documentation>
    <xs:documentation>CIM: none</xs:documentation>
  </xs:annotation>
  <xs:simpleType base="xs:token">
    <xs:restriction value="ECN">
      <xs:enumeration>
        <xs:annotation>
          <xs:documentation>"ECN: Electronic consignment note.
(Legally binding document) MessageType will be sent up to the interchange
point where the transport is handed over to the next carrier involved in
the transport (being ECN capable).</xs:documentation>
          <xs:documentation>CIM: none</xs:documentation>
        </xs:annotation>
      </xs:enumeration>
      <xs:enumeration value="PCN">
        <xs:annotation>
          <xs:documentation>PCN: is an information about a
'printed consignment note' MessageType will be sent up to the interchange
point where the transport and the printed consignment note are handed over
to the next carrier involved in the transport. Legally binding is the
printout.</xs:documentation>
          <xs:documentation>CIM: none</xs:documentation>
        </xs:annotation>
      </xs:enumeration>
      <xs:enumeration value="PRN">
        <xs:annotation>
          <xs:documentation>At the beginning of an ECN
transport the shipping carrier sends the prior notification as
preannouncement to all participating carriers (as far as they are able to
process an ECN).</xs:documentation>
        </xs:annotation>
      </xs:enumeration>
      <xs:enumeration value="INFE">
        <xs:annotation>
          <xs:documentation>Information ECN: This MessageType
has only informative character and can be used to inform other
participating carriers about changes before hand-over of the
ECN.</xs:documentation>
          <xs:documentation>CIM: none</xs:documentation>
        </xs:annotation>
      </xs:enumeration>
      <xs:enumeration value="INFP">
        <xs:annotation>
          <xs:documentation>Information PCN: This MessageType
has only informative character and can be used to inform other
participating carriers about changes before hand-over of the
PCN.</xs:documentation>
          <xs:documentation>CIM: none</xs:documentation>
        </xs:annotation>
      </xs:enumeration>
      <xs:enumeration value="AOD">
        <xs:annotation>
          <xs:documentation>AOD: Return message after delivery.
This message is used to inform the contractual carrier about the delivery

```

```

of goods to the consignee (advice of delivery).</xs:documentation>
  </xs:annotation>
</xs:enumeration>
<xs:enumeration value="ACK">
  <xs:annotation>
    <xs:documentation>Acknowledgement of hand-
over</xs:documentation>
  </xs:annotation>
</xs:enumeration>
<xs:enumeration value="NACK">
  <xs:annotation>
    <xs:documentation>Refusal of hand-over. If the
reception of an ECN is being refused, it is possible to enter the reason of
rejection in the header of the message.</xs:documentation>
  </xs:annotation>
</xs:enumeration>
<xs:enumeration value="HNDO">
  <xs:annotation>
    <xs:documentation>HandOverInformation: This
MessageType will only be created by the central application to inform other
participating carriers about the successful hand-over of the transport
(independent, if ECN or PCN). Exception: a carrier following an ORFEUS only
carrier will be informed about the hand-over of a printed consignment note
by an INFP message.</xs:documentation>
    <xs:documentation>CIM: none</xs:documentation>
  </xs:annotation>
</xs:enumeration>
<xs:enumeration value="CANCEL">
  <xs:annotation>
    <xs:documentation>The CANCEL message can only be send
by the contractual or the shipping carrier BEFORE the first hand-over of
the ECN. By doing so, all participating carriers will receive a DEL message
to inform them about the cancellation of their part of the
transport.</xs:documentation>
  </xs:annotation>
</xs:enumeration>
<xs:enumeration value="DEL">
  <xs:annotation>
    <xs:documentation>This message is being created by
the central application, only. The receiving carrier is being informed,
that his part of the transport has been cancelled.</xs:documentation>
  </xs:annotation>
</xs:enumeration>
<xs:enumeration value="ECTD">
  <xs:annotation>
    <xs:documentation>This type is equivalent to old
ORFEUS CTD message. Only with the message structure of the ECN
message.</xs:documentation>
  </xs:annotation>
</xs:enumeration>
<xs:enumeration value="EUTD">
  <xs:annotation>
    <xs:documentation>This type is equivalent to old
ORFEUS UTD message with code 5 (modification). Only with the message
structure of the ECN message.</xs:documentation>
  </xs:annotation>
</xs:enumeration>
<xs:enumeration value="EDTD">
  <xs:annotation>
    <xs:documentation>This type is equivalent to old
ORFEUS UTD message with code 1 (deletion). Only with the message structure
of the ECN message.</xs:documentation>
  </xs:annotation>
</xs:enumeration>

```

```

        </xs:annotation>
    </xs:enumeration>
</xs:restriction>
</xs:simpleType>
</xs:element>
<xs:element name="ECNPreparationDatetime">
    <xs:annotation>
        <xs:documentation>Date and Time of preparation of the
ECN.</xs:documentation>
    </xs:annotation>
    <xs:simpleType>
        <xs:restriction base="xs:dateTime">
            <xs:pattern value=".*[+-]\d{2}:\d{2}"/>
        </xs:restriction>
    </xs:simpleType>
</xs:element>
<xs:element name="DossierNumber">
    <xs:annotation>
        <xs:documentation>Internal identification number of the RU,
which created the ECN. This information is important to be able to identify
the ECN even after modifications. Format: RRRYYYYMMDDNNNNNNN Where RRRR =
railway code, YYYY = year, MM = month, DD = day and NNNNNNN = running
number.</xs:documentation>
    </xs:annotation>
    <xs:simpleType>
        <xs:restriction base="xs:string">
            <xs:length value="19"/>
            <xs:pattern value="\d{4}20\d{2}[0-1][0-9][0-3]\d{8}"/>
        </xs:restriction>
    </xs:simpleType>
</xs:element>
<xs:element name="ECNVersionNumber">
    <xs:annotation>
        <xs:documentation>Message version number. This number has
to be incremented after each modification. On creation this value has to be
set to 0.</xs:documentation>
    </xs:annotation>
    <xs:simpleType>
        <xs:restriction base="xs:int">
            <xs:minInclusive value="0"/>
            <xs:maxInclusive value="100"/>
        </xs:restriction>
    </xs:simpleType>
</xs:element>
<xs:element name="TypeOfConsignment">
    <xs:annotation>
        <xs:documentation>Indicate type of consignment (see SMGS
Article 8§1) CIM SMGS field 25 IFTMIN97A TSR (Y=2,3,4)
Y=7273</xs:documentation>
    </xs:annotation>
    <xs:simpleType>
        <xs:restriction base="xs:token">
            <xs:enumeration value="WLT"/>
            <xs:enumeration value="CT"/>
        </xs:restriction>
    </xs:simpleType>
</xs:element>
<xs:element name="DirectionOfTraffic">
    <xs:annotation>
        <xs:documentation>Indicates the direction of the traffic,
ossible values: "CIM-SMGC" and "SMGS-CIM"</xs:documentation>
    </xs:annotation>

```



```

<xs:simpleType>
  <xs:restriction base="xs:token">
    <xs:enumeration value="CIM-SMGS"/>
    <xs:enumeration value="SMGS-CIM"/>
  </xs:restriction>
</xs:simpleType>
</xs:element>
<xs:element name="ChangeLogs" minOccurs="0">
  <xs:complexType>
    <xs:sequence>
      <xs:element name="ChangeLog" maxOccurs="100">
        <xs:annotation>
          <xs:documentation>Log of changes made by the carriers
during the transport.</xs:documentation>
          <xs:documentation>CIM: none</xs:documentation>
        </xs:annotation>
        <xs:complexType>
          <xs:attribute name="CarrierCode"
type="CarrierCode_Type" use="required">
            <xs:annotation>
              <xs:documentation>Code of the modifying
carrier.</xs:documentation>
              <xs:documentation>CIM: none</xs:documentation>
            </xs:annotation>
            <xs:attribute name="DateTime" use="required">
              <xs:annotation>
                <xs:documentation>DateTime, when the changes were
applied.</xs:documentation>
                <xs:documentation>CIM: none</xs:documentation>
              </xs:annotation>
              <xs:simpleType>
                <xs:restriction base="xs:dateTime">
                  <xs:pattern value=".*[+-]\d{2}:\d{2}"/>
                </xs:restriction>
              </xs:simpleType>
            </xs:attribute>
            <xs:attribute name="NumberOfModifiedVersion"
use="required">
              <xs:annotation>
                <xs:documentation>Version number of the modified
message (as also written into
ECNHeader/ECNVersionNumber).</xs:documentation>
                <xs:documentation>CIM: none</xs:documentation>
              </xs:annotation>
              <xs:simpleType>
                <xs:restriction base="xs:int">
                  <xs:minInclusive value="0"/>
                  <xs:maxInclusive value="100"/>
                </xs:restriction>
              </xs:simpleType>
            </xs:attribute>
          </xs:complexType>
        </xs:element>
      </xs:sequence>
    </xs:complexType>
  </xs:element>
  <xs:element name="PaperlessTransport" type="xs:boolean">
    <xs:annotation>
      <xs:documentation>Indicates paperless transport ( True,
False) CIM SMGS IFTMIN97A FTX+HAN++ZPL_</xs:documentation>
    </xs:annotation>
  </xs:element>

```



```

CIM SMGS field 01 CIM field 01 IFTMIN97A NAD+CZ
(T2=C059)</xs:documentation>
<xs:element name="Street" minOccurs="0">
  <xs:annotation>
    <xs:documentation>Street of the customer
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:string">
      <xs:minLength value="1"/>
      <xs:maxLength value="35"/>
    </xs:restriction>
  </xs:simpleType>
</xs:element>
<xs:element name="Streetnumber"
minOccurs="0">
  <xs:annotation>
    <xs:documentation>Streetnumber of the
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:string">
      <xs:minLength value="1"/>
      <xs:maxLength value="5"/>
    </xs:restriction>
  </xs:simpleType>
</xs:element>
<xs:element name="CountryCode">
  <xs:annotation>
    <xs:documentation>Country code of the
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:string">
      <xs:minLength value="1"/>
      <xs:maxLength value="3"/>
    </xs:restriction>
  </xs:simpleType>
</xs:element>
<xs:element name="CountrySubentity"
minOccurs="0">
  <xs:annotation>
    <xs:documentation>Identification of the
name of sub-entities (state, province) defined by appropriate governmental
agencies CIM SMGS field 01 CIM field 01 IFTMIN97A NAD+CZ
(T4=3229)</xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:string">
      <xs:minLength value="1"/>
      <xs:maxLength value="35"/>
    </xs:restriction>
  </xs:simpleType>
</xs:element>
<xs:element name="PhoneNumber" minOccurs="0">
  <xs:annotation>
    <xs:documentation>Phone number of the
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:string">
      <xs:minLength value="1"/>
      <xs:maxLength value="35"/>
    </xs:restriction>
  </xs:simpleType>
</xs:element>
consignor CIM SMGS field 01 CIM field 01 IFTMIN97A COM+N
(N=3148)</xs:documentation>

```

```

        <xs:restriction base="xs:string">
          <xs:minLength value="1"/>
          <xs:maxLength value="30"/>
        </xs:restriction>
      </xs:simpleType>
    </xs:element>
    <xs:element name="FaxNumber" minOccurs="0">
      <xs:annotation>
        <xs:documentation>Fax number of the
consignor CIM SMGS field 01 CIM field 01 IFTMIN97A COM+N
(N=3148)</xs:documentation>
      </xs:annotation>
      <xs:simpleType>
        <xs:restriction base="xs:string">
          <xs:minLength value="1"/>
          <xs:maxLength value="30"/>
        </xs:restriction>
      </xs:simpleType>
    </xs:element>
    <xs:element name="eMail" minOccurs="0">
      <xs:annotation>
        <xs:documentation>eMail address of the
consignor CIM SMGS field 01 CIM field 01 IFTMIN97A COM+N
(N=3148)</xs:documentation>
      </xs:annotation>
      <xs:simpleType>
        <xs:restriction base="xs:string">
          <xs:minLength value="1"/>
          <xs:maxLength value="50"/>
        </xs:restriction>
      </xs:simpleType>
    </xs:element>
    <xs:element name="AdditionalInformation"
minOccurs="0">
      <xs:annotation>
        <xs:documentation>Additional information
of the consignor CIM SMGS field 01 CIM field 01 IFTMIN97A NAD+CZ
(ADDING=2-4 e.d. 3124 in C058)</xs:documentation>
      </xs:annotation>
      <xs:simpleType>
        <xs:restriction base="xs:string">
          <xs:minLength value="1"/>
          <xs:maxLength value="105"/>
        </xs:restriction>
      </xs:simpleType>
    </xs:element>
    <xs:element name="CustomerCode"
minOccurs="0">
      <xs:annotation>
        <xs:documentation>If the customer code is
missing it should be entered in accordance with the carriers instructions
when forwarding CIM SMGS field 02 CIM field 02 IFTMIN97A NAD+CZ
(X=3039)</xs:documentation>
      </xs:annotation>
      <xs:simpleType>
        <xs:restriction base="xs:string">
          <xs:minLength value="1"/>
          <xs:maxLength value="35"/>
        </xs:restriction>
      </xs:simpleType>
    </xs:element>
  </xs:sequence>

```

```

    </xs:complexType>
  </xs:element>
  <xs:element name="CIM" minOccurs="0">
    <xs:complexType>
      <xs:sequence>
        <xs:element name="Signature">
          <xs:annotation>
            <xs:documentation>Signature of the
consignor, may be replaced by a stamp CIM/SMGS field 01 CIM field 01
IFTMI97A CTA+EB</xs:documentation>
          </xs:annotation>
          <xs:simpleType>
            <xs:restriction base="xs:string">
              <xs:minLength value="1"/>
              <xs:maxLength value="35"/>
            </xs:restriction>
          </xs:simpleType>
        </xs:element>
      </xs:sequence>
    </xs:complexType>
  </xs:element>
  <xs:element name="SMGS" minOccurs="0">
    <xs:complexType>
      <xs:sequence>
        <xs:element name="LanguageCode">
          <xs:simpleType>
            <xs:restriction base="xs:string">
              <xs:minLength value="1"/>
              <xs:maxLength value="3"/>
            </xs:restriction>
          </xs:simpleType>
        </xs:element>
        <xs:element name="LanguageName"
minOccurs="0">
          <xs:simpleType>
            <xs:restriction base="xs:string">
              <xs:minLength value="1"/>
              <xs:maxLength value="35"/>
            </xs:restriction>
          </xs:simpleType>
        </xs:element>
      </xs:sequence>
    </xs:complexType>
  </xs:element>
  </xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="CustomerPrePaidCharges" minOccurs="0">
  <xs:complexType>
    <xs:sequence>
      <xs:element name="Shared">
        <xs:complexType>
          <xs:sequence>
            <xs:element name="CustomerCode">
              <xs:annotation>
                <xs:documentation>Customer code for the
payer of pre-paid charges if not the consignor. CIM SMGS field 03 IFTMIN97A
NAD+GS (X=3039)</xs:documentation>
              </xs:annotation>
              <xs:simpleType>
                <xs:restriction base="xs:string">
                  <xs:minLength value="1"/>

```

```

        <xs:maxLength value="35"/>
      </xs:restriction>
    </xs:simpleType>
  </xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="Consignee">
  <xs:complexType>
    <xs:sequence>
      <xs:element name="Shared">
        <xs:complexType>
          <xs:sequence>
            <xs:element name="Name">
              <xs:annotation>
                <xs:documentation>Name of the consignee
CIM SMGS field 04 CIM field 01 FTMIN97A NAD+CN (T1=C080)
</xs:documentation>
              </xs:annotation>
            </xs:element>
          </xs:sequence>
        </xs:complexType>
      </xs:element>
    </xs:sequence>
  </xs:complexType>
  </xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="City">
  <xs:annotation>
    <xs:documentation>City of the consignee
CIM SMGS field 04 CIM field 04 IFTMIN97A NAD+CN
(T3=3164)</xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:string">
      <xs:minLength value="1"/>
      <xs:maxLength value="35"/>
    </xs:restriction>
  </xs:simpleType>
  </xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="PostalCode" minOccurs="0">
  <xs:annotation>
    <xs:documentation>Postal code of the
consignee CIM SMGS field 04 CIM field 04 IFTMIN97A NAD+CN
(Y=3251)</xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:string">
      <xs:minLength value="1"/>
      <xs:maxLength value="9"/>
    </xs:restriction>
  </xs:simpleType>
  </xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="Street" minOccurs="0">
  <xs:annotation>
    <xs:documentation>Street of the consignee
CIM SMGS field 04 CIM field 01 IFTMIN97A NAD+CN
(T2=C059)</xs:documentation>
  </xs:annotation>
  </xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>

```

```

        <xs:restriction base="xs:string">
          <xs:minLength value="1"/>
          <xs:maxLength value="35"/>
        </xs:restriction>
      </xs:simpleType>
    </xs:element>
    <xs:element name="Streetnumber"
      minOccurs="0">
      <xs:annotation>
        <xs:documentation>Streetnumber of the
        consignee CIM SMGS field 01 CIM field 04 IFTMIN97A NAD+CN
        (T2=C059)</xs:documentation>
      </xs:annotation>
      <xs:simpleType>
        <xs:restriction base="xs:string">
          <xs:minLength value="1"/>
          <xs:maxLength value="5"/>
        </xs:restriction>
      </xs:simpleType>
    </xs:element>
    <xs:element name="CountryCode">
      <xs:annotation>
        <xs:documentation>Country code of the
        consignee Proposed codelist DIN ISO 3166 CIM SMGS field 01 CIM field 04
        IFTMIN97A NAD+CN(Z=3207)</xs:documentation>
      </xs:annotation>
      <xs:simpleType>
        <xs:restriction base="xs:string">
          <xs:minLength value="1"/>
          <xs:maxLength value="3"/>
        </xs:restriction>
      </xs:simpleType>
    </xs:element>
    <xs:element name="CountrySubentity"
      minOccurs="0">
      <xs:annotation>
        <xs:documentation>Identification of the
        name of sub-entities (state, province) defined by appropriate governmental
        agencies CIM SMGS field 01 CIM field 04 IFTMIN97A
        NAD+CN(T4=3229)</xs:documentation>
      </xs:annotation>
      <xs:simpleType>
        <xs:restriction base="xs:string">
          <xs:minLength value="1"/>
          <xs:maxLength value="35"/>
        </xs:restriction>
      </xs:simpleType>
    </xs:element>
    <xs:element name="PhoneNumber" minOccurs="0">
      <xs:annotation>
        <xs:documentation>Phone number of the
        consignee CIM SMGS field 01 CIM field 04 IFTMIN97A COM+N
        (N=3148)</xs:documentation>
      </xs:annotation>
      <xs:simpleType>
        <xs:restriction base="xs:string">
          <xs:minLength value="1"/>
          <xs:maxLength value="30"/>
        </xs:restriction>
      </xs:simpleType>
    </xs:element>
    <xs:element name="FaxNumber" minOccurs="0">

```

```

<xs:annotation>
  <xs:documentation>Fax number of the
consignee CIM SMGS field 01 CIM field 04 IFTMIN97A COM+N
(N=3148)</xs:documentation>
</xs:annotation>
<xs:simpleType>
  <xs:restriction base="xs:string">
    <xs:minLength value="1"/>
    <xs:maxLength value="30"/>
  </xs:restriction>
</xs:simpleType>
</xs:element>
<xs:element name="eMail" minOccurs="0">
  <xs:annotation>
    <xs:documentation>eMail address of the
consignee CIM SMGS field 01 CIM field 04 IFTMIN97A COM+N
(N=3148)</xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:string">
      <xs:minLength value="1"/>
      <xs:maxLength value="50"/>
    </xs:restriction>
  </xs:simpleType>
</xs:element>
<xs:element name="AdditionalInformation"
minOccurs="0">
  <xs:annotation>
    <xs:documentation>Additional information
of the consignee CIM SMGS field 04 CIM field 04 IFTMIN97A NAD+CZ
(ADDing=2-4 e.d. 3124 in C058)</xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:string">
      <xs:minLength value="1"/>
      <xs:maxLength value="105"/>
    </xs:restriction>
  </xs:simpleType>
</xs:element>
<xs:element name="CustomerCode"
minOccurs="0">
  <xs:annotation>
    <xs:documentation>If the customer code is
missing it should be entered in accordance with the carriers instructions
when forwarding CIM SMGS field 05 CIM field 52 IFTMIN97A NAD+CZ
(X03039)</xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:string">
      <xs:minLength value="1"/>
      <xs:maxLength value="35"/>
    </xs:restriction>
  </xs:simpleType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="CIM" minOccurs="0">
  <xs:complexType>
    <xs:sequence>
      <xs:element name="Signature">
        <xs:annotation>

```



```

consignee CIM CIMSMGS field 4 IFTMIN97A CTA+CN</xs:documentation>
  <xs:documentation>Signature of the
  </xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:string">
      <xs:minLength value="1"/>
      <xs:maxLength value="35"/>
    </xs:restriction>
  </xs:simpleType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="SMGS" minOccurs="0">
  <xs:complexType>
    <xs:sequence>
      <xs:element name="LanguageCode">
        <xs:simpleType>
          <xs:restriction base="xs:string">
            <xs:minLength value="1"/>
            <xs:maxLength value="3"/>
          </xs:restriction>
        </xs:simpleType>
      </xs:element>
      <xs:element name="LanguageName"
minOccurs="0">
        <xs:simpleType>
          <xs:restriction base="xs:string">
            <xs:minLength value="1"/>
            <xs:maxLength value="35"/>
          </xs:restriction>
        </xs:simpleType>
      </xs:element>
    </xs:sequence>
  </xs:complexType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="CustomerNonPrepaidCharges"
minOccurs="0">
  <xs:complexType>
    <xs:sequence>
      <xs:element name="Shared">
        <xs:complexType>
          <xs:sequence>
            <xs:element name="CustomerCode">
              <xs:annotation>
                <xs:documentation>Customer code for the
payer of non-pre-paid charges if not the consignee. CIM SMGS field 06
IFTMIN97A NAD+CPD (X=3039)</xs:documentation>
              </xs:annotation>
              <xs:simpleType>
                <xs:restriction base="xs:string">
                  <xs:minLength value="1"/>
                  <xs:maxLength value="14"/>
                </xs:restriction>
              </xs:simpleType>
            </xs:element>
          </xs:sequence>
        </xs:complexType>
      </xs:element>
    </xs:sequence>
  </xs:complexType>
</xs:element>

```

```

        </xs:sequence>
      </xs:complexType>
    </xs:element>
  </xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="ConsignorDeclarations" minOccurs="0"
maxOccurs="10">
  <xs:annotation>
    <xs:documentation>Consignor's
Declaration</xs:documentation>
  </xs:annotation>
  <xs:complexType>
    <xs:sequence>
      <xs:element name="Shared">
        <xs:complexType>
          <xs:sequence>
            <xs:element name="DeclarationCode">
              <xs:annotation>
                <xs:documentation>Code of declaration CIM SMGS
field      07      IFTMIN97A      FTX+DCL      (KOD=4453)</xs:documentation>
              </xs:annotation>
              <xs:simpleType>
                <xs:restriction base="xs:token">
                  <xs:enumeration value="1">
                    <xs:annotation>
                      <xs:documentation>Consignee not
authorised to take control of the goods (CIM) (C)</xs:documentation>
                    </xs:annotation>
                  </xs:enumeration>
                  <xs:enumeration value="2">
                    <xs:annotation>
                      <xs:documentation>Authorised consignee
(within the meaning of customs law) (CIM) (C)</xs:documentation>
                    </xs:annotation>
                  </xs:enumeration>
                  <xs:enumeration value="3">
                    <xs:annotation>
                      <xs:documentation>Escort(s) (family and
first name(s))</xs:documentation>
                    </xs:annotation>
                  </xs:enumeration>
                  <xs:enumeration value="4">
                    <xs:annotation>
                      <xs:documentation>Filled mass in kg (for
tank wagons refilled with having been cleaned -see RID 5.4.1.2.2 (c) and
SMGS Appendix 2) (CIM/SMGS) (C)</xs:documentation>
                    </xs:annotation>
                  </xs:enumeration>
                  <xs:enumeration value="5">
                    <xs:annotation>
                      <xs:documentation>Emergency telephone
number for irregularities or accidents with dangerous goods (CIM/SMGS)
(C)</xs:documentation>
                    </xs:annotation>
                  </xs:enumeration>
                  <xs:enumeration value="6">
                    <xs:annotation>
                      <xs:documentation>Not to be passed to a
substitute carrier (CIM) (C)</xs:documentation>
                    </xs:annotation>
                  </xs:enumeration>
                </xs:restriction>
              </xs:simpleType>
            </xs:element>
          </xs:sequence>
        </xs:complexType>
      </xs:element>
    </xs:sequence>
  </xs:complexType>
</xs:element>

```

	<pre> &lt;xs:enumeration value="7"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Loading by the carrier       (C)&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="8"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Unloading by the       (C)&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="9"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Agreed transit       (C)&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="10"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Completion of       administrative formalities.....(see CIM Article 15 and SMGS Article 11)       (CIM/SMGS) (C)&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="11"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Exceptional       consignment.....(reference number for each of the carriers / infrastructure       managers involved) (CIM) (C)&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="16"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Other declarations       ....(designation of a representative, designation of a substitute carrier,       request for attention to be given to the consignment en-route, etc) (CIM)       (C)&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="18"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Loading by       ....(consignor or railway) (SMGS) (C)&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="19"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Movement agreed       ....(abbreviations of the railways in accordance with point 3 of this       appendix and authorisation numbers and date from all the participating       railways -see point 14.2.1 of this manual) (SMGS) (C)&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="20"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Movement agreed       ....(abbreviations of the railways in accordance with point 3 of this       appendix and authorisation numbers and date from all the participating       railways -see point 14.2.2 of this manual) (SMGS) (C)&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; </pre>
--	---

```

        </xs:restriction>
        </xs:simpleType>
    </xs:element>
    <xs:element name="DeclarationText" minOccurs="0">
        <xs:annotation>
            <xs:documentation>CIM SMGS field 07 IFTMIN97A
                (TEXT=C108)      TSR++X      (X=C233/7273)</xs:documentation>
        </xs:annotation>
        <xs:simpleType>
            <xs:restriction base="xs:string">
                <xs:minLength value="1"/>
                <xs:maxLength value="350"/>
            </xs:restriction>
        </xs:simpleType>
    </xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="SMGS" minOccurs="0">
    <xs:complexType>
        <xs:sequence>
            <xs:element name="LanguageCode">
                <xs:simpleType>
                    <xs:restriction base="xs:string">
                        <xs:minLength value="1"/>
                        <xs:maxLength value="3"/>
                    </xs:restriction>
                </xs:simpleType>
            </xs:element>
            <xs:element name="LanguageName" minOccurs="0">
                <xs:simpleType>
                    <xs:restriction base="xs:string">
                        <xs:minLength value="1"/>
                        <xs:maxLength value="35"/>
                    </xs:restriction>
                </xs:simpleType>
            </xs:element>
        </xs:sequence>
    </xs:complexType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="ConsignorsReference" minOccurs="0">
    <xs:annotation>
        <xs:documentation>Consignor commercial
reference</xs:documentation>
    </xs:annotation>
    <xs:complexType>
        <xs:sequence>
            <xs:element name="Shared">
                <xs:complexType>
                    <xs:sequence>
                        <xs:element name="ConsignorsReferenceNumber"
minOccurs="0">
                            <xs:annotation>
                                <xs:documentation>CIM SMGS field 08 IFTMIN97A
RFF+CU:N'</xs:documentation>
                            </xs:annotation>
                            <xs:simpleType>
                                <xs:restriction base="xs:string">
                                    <xs:minLength value="1"/>
                                </xs:restriction>
                            </xs:simpleType>
                        </xs:sequence>
                    </xs:complexType>
                </xs:element>
            </xs:sequence>
        </xs:complexType>
    </xs:element>

```

```

        <xs:maxLength value="35"/>
      </xs:restriction>
    </xs:simpleType>
  </xs:element>
  <xs:element name="ConsignorsContractNumber"
minOccurs="0">
    <xs:annotation>
      <xs:documentation>CIM SMGS field 08 IFTMIN97A
RFF+ADF:N;Y' </xs:documentation>
    </xs:annotation>
    <xs:simpleType>
      <xs:restriction base="xs:string">
        <xs:minLength value="1"/>
        <xs:maxLength value="35"/>
      </xs:restriction>
    </xs:simpleType>
  </xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="AttachedDocuments" minOccurs="0"
maxOccurs="59">
  <xs:annotation>
    <xs:documentation>Paper documents accompanying the
transport</xs:documentation>
    <xs:documentation>CIM: 9</xs:documentation>
  </xs:annotation>
  <xs:complexType>
    <xs:sequence>
      <xs:element name="Shared">
        <xs:complexType>
          <xs:sequence>
            <xs:element name="Code">
              <xs:annotation>
                <xs:documentation>Code of each accompanying
document, needed for carriage which are attached to the consignment note
CIM SMGS field 09 IFTMIN97A DOC+KOD:::NAIM_DOC+
NAIM_DOC:N:DATE,No,SZD++1+T' </xs:documentation>
                <xs:documentation>CIM: 9</xs:documentation>
                <xs:documentation>CODE: UN/EDIFACT 1001, use
code 916 as 'others' code</xs:documentation>
              </xs:annotation>
              <xs:simpleType>
                <xs:restriction base="xs:string">
                  <xs:minLength value="1"/>
                  <xs:maxLength value="3"/>
                </xs:restriction>
              </xs:simpleType>
            </xs:element>
            <xs:element name="Text" minOccurs="0">
              <xs:annotation>
                <xs:documentation>Additional information to the
given code (The number of the document and the DATE of the document) CIM
SMGS field 09 IFTMIN97A DOC (TEXT1+TEXT2) TEXT1=1000 TEXT2
=C503/1004</xs:documentation>
              </xs:annotation>
              <xs:simpleType>
                <xs:restriction base="xs:string">
                  <xs:maxLength value="35"/>
                </xs:restriction>
              </xs:simpleType>
            </xs:element>
          </xs:sequence>
        </xs:complexType>
      </xs:element>
    </xs:sequence>
  </xs:complexType>
</xs:element>

```

```

        <xs:minLength value="1"/>
      </xs:restriction>
    </xs:simpleType>
  </xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="DeliveryPoint">
  <xs:complexType>
    <xs:sequence>
      <xs:element name="Shared">
        <xs:complexType>
          <xs:sequence>
            <xs:element name="Name" minOccurs="0">
              <xs:annotation>
                <xs:documentation>SMGS --> CIM traffic:
Details of the delivery point CIM/SMGS field 10 IFTMIN97A LOC+8
(TEXT=3224)</xs:documentation>
              </xs:annotation>
              <xs:simpleType>
                <xs:restriction base="xs:string">
                  <xs:minLength value="1"/>
                  <xs:maxLength value="35"/>
                </xs:restriction>
              </xs:simpleType>
            </xs:element>
            <xs:element name="CountryText" minOccurs="0">
              <xs:annotation>
                <xs:documentation>SMGS --> CIM traffic:
Details of the country UIC/OSJD leaflet 920-14 CIM SMGS field 10 IFTMIN97A
LOC+8 (XX=C517/3225)</xs:documentation>
              </xs:annotation>
              <xs:simpleType>
                <xs:restriction base="xs:string">
                  <xs:minLength value="1"/>
                  <xs:maxLength value="25"/>
                </xs:restriction>
              </xs:simpleType>
            </xs:element>
            <xs:element name="StationText">
              <xs:annotation>
                <xs:documentation>Details of the destination
station CIM SMGS field 10 IFTMIN97A LOC+7+XXX:::PLACE'</xs:documentation>
              </xs:annotation>
              <xs:simpleType>
                <xs:restriction base="xs:string">
                  <xs:minLength value="1"/>
                  <xs:maxLength value="35"/>
                </xs:restriction>
              </xs:simpleType>
            </xs:element>
            <xs:element name="RailwayCode" minOccurs="0">
              <xs:annotation>
                <xs:documentation>CIM --> SMGS traffic:
Details of the destination railway UIC/OSJD leaflet 920-14 CIM SMGS field
10 IFTMIN97A LOC+8 (XX=C517/3225)</xs:documentation>
              </xs:annotation>
              <xs:simpleType>
                <xs:restriction base="xs:string">

```

```

        <xs:length value="2"/>
      </xs:restriction>
    </xs:simpleType>
  </xs:element>
  <xs:element name="CountryCode" minOccurs="0">
    <xs:annotation>
      <xs:documentation>CIM SMGS field 12 IFTMIN97A
        (XX=C517/3225)</xs:documentation>
    </xs:annotation>
    <xs:simpleType>
      <xs:restriction base="xs:string">
        <xs:length value="2"/>
      </xs:restriction>
    </xs:simpleType>
  </xs:element>
  <xs:element name="StationCode">
    <xs:annotation>
      <xs:documentation>International code for the
        station serving the delivery point of the goods (CIM) or international code
        of the destination station (SMGS) CIM SMGS field 12 IFTMIN97A
        ?</xs:documentation>
    </xs:annotation>
    <xs:simpleType>
      <xs:restriction base="xs:string">
        <xs:length value="6"/>
      </xs:restriction>
    </xs:simpleType>
  </xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="CIM" minOccurs="0">
  <xs:complexType>
    <xs:sequence>
      <xs:element name="PointCode">
        <xs:annotation>
          <xs:documentation>CIM SMGS field 11 IFTMIN97A
            (NNNNNN=C517/3225)</xs:documentation>
        </xs:annotation>
        <xs:simpleType>
          <xs:restriction base="xs:string">
            <xs:minLength value="1"/>
            <xs:maxLength value="6"/>
          </xs:restriction>
        </xs:simpleType>
      </xs:element>
    </xs:sequence>
  </xs:complexType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="CommercialSpecification" minOccurs="0"
maxOccurs="5">
  <xs:annotation>
    <xs:documentation>Commercial
Specification</xs:documentation>
  </xs:annotation>
  <xs:complexType>
    <xs:sequence>
      <xs:element name="Shared">
        <xs:complexType>

```

```

<xs:sequence>
  <xs:element name="Code">
    <xs:annotation>
      <xs:documentation>CIM SMGS field 13 IFTMIN97A
FTX+AAR+KOD+NSI+TEXT+LNG')</xs:documentation>
    </xs:annotation>
    <xs:simpleType>
      <xs:restriction base="xs:token">
        <xs:enumeration value="1">
          <xs:annotation>
            <xs:documentation>Route... (CIM)
(C)</xs:documentation>
          </xs:annotation>
        </xs:enumeration>
        <xs:enumeration value="2">
          <xs:annotation>
            <xs:documentation>Traffic flow... (CIM)
(C)</xs:documentation>
          </xs:annotation>
        </xs:enumeration>
        <xs:enumeration value="3">
          <xs:annotation>
            <xs:documentation>Carriers mandated to
perform the carriage, section, status... (CIM) (C)</xs:documentation>
          </xs:annotation>
        </xs:enumeration>
        <xs:enumeration value="4">
          <xs:annotation>
            <xs:documentation>Defined frontier
stations...(for exceptional consignments) (CIM) (C)</xs:documentation>
          </xs:annotation>
        </xs:enumeration>
        <xs:enumeration value="5">
          <xs:annotation>
            <xs:documentation>Other conditions
requested... (CIM/SMGS) (C)</xs:documentation>
          </xs:annotation>
        </xs:enumeration>
        <xs:enumeration value="6">
          <xs:annotation>
            <xs:documentation>Frontier exit
stations... (SMGS) (C)</xs:documentation>
          </xs:annotation>
        </xs:enumeration>
        <xs:enumeration value="7">
          <xs:annotation>
            <xs:documentation>Forwarding by a
diversionary route over transit railways (SMGS) (C)</xs:documentation>
          </xs:annotation>
        </xs:enumeration>
      </xs:restriction>
    </xs:simpleType>
  </xs:element>
  <xs:element name="Text" minOccurs="0">
    <xs:annotation>
      <xs:documentation>CIM SMGS field 13 IFTMIN97A
FTX+AAR+KOD+NSI+TEXT+LNG'</xs:documentation>
    </xs:annotation>
    <xs:simpleType>
      <xs:restriction base="xs:string">
        <xs:minLength value="1"/>
        <xs:maxLength value="210"/>
      </xs:restriction>
    </xs:simpleType>
  </xs:element>

```



```

        </xs:restriction>
        </xs:simpleType>
        </xs:element>
        </xs:sequence>
        </xs:complexType>
        </xs:element>
        </xs:sequence>
        </xs:complexType>
        </xs:element>
        <xs:element name="Tariff" minOccurs="0">
          <xs:annotation>
            <xs:documentation>Number of customer agreement or
tariff</xs:documentation>
          </xs:annotation>
          <xs:complexType>
            <xs:sequence>
              <xs:element name="CIM">
                <xs:complexType>
                  <xs:sequence>
                    <xs:element name="Carrier" type="CarrierCode_Type">
                      <xs:annotation>
                        <xs:documentation>CIM SMGS field 14 IFTMIN97A
RFF+ADF:N;Y'</xs:documentation>
                      </xs:annotation>
                    </xs:element>
                    <xs:element name="Type">
                      <xs:annotation>
                        <xs:documentation>CIM SMGS field 14 "1" for
tariff "2" for agreement IFTMIN97A RFF+CT (Y=1156)</xs:documentation>
                      </xs:annotation>
                      <xs:simpleType>
                        <xs:restriction base="xs:token">
                          <xs:enumeration value="1"/>
                          <xs:enumeration value="2"/>
                        </xs:restriction>
                      </xs:simpleType>
                    </xs:element>
                    <xs:element name="Number">
                      <xs:annotation>
                        <xs:documentation>CIM SMGS field 14 IFTMIN97A
RFF+ZTN:N'</xs:documentation>
                      </xs:annotation>
                      <xs:simpleType>
                        <xs:restriction base="xs:string">
                          <xs:minLength value="1"/>
                          <xs:maxLength value="35"/>
                        </xs:restriction>
                      </xs:simpleType>
                    </xs:element>
                  </xs:sequence>
                </xs:complexType>
              </xs:element>
            </xs:sequence>
          </xs:complexType>
        </xs:element>
        <xs:element name="ConsignorRemarks" minOccurs="0">
          <xs:annotation>
            <xs:documentation>Information for the
consignee</xs:documentation>
          </xs:annotation>
          <xs:complexType>
            <xs:sequence>

```

```

<xs:element name="Shared">
  <xs:complexType>
    <xs:sequence>
      <xs:element name="Text">
        <xs:annotation>
          <xs:documentation>CIM SMGS field 15 IFTMIN97A
            (TEXT=C108) + LNG RFF+ADF:N;Y'</xs:documentation>
          <xs:documentation>CIM: 15</xs:documentation>
        </xs:annotation>
        <xs:simpleType>
          <xs:restriction base="xs:string">
            <xs:maxLength value="350"/>
            <xs:minLength value="1"/>
          </xs:restriction>
        </xs:simpleType>
      </xs:element>
    </xs:sequence>
  </xs:complexType>
</xs:element>
<xs:element name="SMGS" minOccurs="0">
  <xs:complexType>
    <xs:sequence>
      <xs:element name="LanguageCode">
        <xs:simpleType>
          <xs:restriction base="xs:string">
            <xs:minLength value="1"/>
            <xs:maxLength value="3"/>
          </xs:restriction>
        </xs:simpleType>
      </xs:element>
      <xs:element name="LanguageName" minOccurs="0">
        <xs:simpleType>
          <xs:restriction base="xs:string">
            <xs:minLength value="1"/>
            <xs:maxLength value="35"/>
          </xs:restriction>
        </xs:simpleType>
      </xs:element>
    </xs:sequence>
  </xs:complexType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="AcceptancePoint">
  <xs:complexType>
    <xs:sequence>
      <xs:element name="Shared">
        <xs:complexType>
          <xs:sequence>
            <xs:element name="StationText">
              <xs:annotation>
                <xs:documentation>Name of station serving
                  acceptance point CIM SMGS field 16 IFTMIN97A LOC+5 (TEXT=3224) Direction
                  SMGS-CIM LOC+10+XXX:::POINT'</xs:documentation>
              </xs:annotation>
              <xs:simpleType>
                <xs:restriction base="xs:string">
                  <xs:minLength value="1"/>
                  <xs:maxLength value="70"/>
                </xs:restriction>
              </xs:simpleType>
            </xs:element>
          </xs:sequence>
        </xs:complexType>
      </xs:element>
    </xs:sequence>
  </xs:complexType>
</xs:element>

```

```

</xs:element>
<xs:element name="Code" minOccurs="0">
  <xs:annotation>
    <xs:documentation>Station Code CIM SMGS field
    17 IFTMIN97A LOC+5 Direction SMGS-CIM
    LOC+10+XXX:::POINT'</xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:string">
      <xs:length value="6"/>
    </xs:restriction>
  </xs:simpleType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="CIM" minOccurs="0">
  <xs:complexType>
    <xs:sequence>
      <xs:element name="Name">
        <xs:annotation>
          <xs:documentation>Name of the acceptance point
          CIM SMGS field 16 IFTMIN97A LOC+5 (TEXT=3224)</xs:documentation>
        </xs:annotation>
        <xs:simpleType>
          <xs:restriction base="xs:string">
            <xs:minLength value="1"/>
            <xs:maxLength value="35"/>
          </xs:restriction>
        </xs:simpleType>
      </xs:element>
      <xs:element name="Date" type="xs:dateTime">
        <xs:annotation>
          <xs:documentation>Date/time of the handing over
          CIM SMGS field 16 IFTMIN97A DTM+143:200310230951:203'</xs:documentation>
        </xs:annotation>
      </xs:element>
      <xs:element name="Country">
        <xs:annotation>
          <xs:documentation>Country of the acceptance
          point CIM SMGS field 16 IFTMIN97A LOC35+ (XX=C517/3225)</xs:documentation>
        </xs:annotation>
        <xs:simpleType>
          <xs:restriction base="xs:string">
            <xs:length value="2"/>
          </xs:restriction>
        </xs:simpleType>
      </xs:element>
      <xs:element name="PointCode">
        <xs:annotation>
          <xs:documentation>CIM SMGS field 17 IFTMIN97A
          LOC+5 (NNNNN=C517/3225)</xs:documentation>
        </xs:annotation>
        <xs:simpleType>
          <xs:restriction base="xs:string">
            <xs:minLength value="1"/>
            <xs:maxLength value="14"/>
          </xs:restriction>
        </xs:simpleType>
      </xs:element>
    </xs:sequence>
  </xs:complexType>

```

```

</xs:element>
<xs:element name="SMGS" minOccurs="0">
  <xs:complexType>
    <xs:sequence>
      <xs:element name="RailwayAbbreviation">
        <xs:annotation>
          <xs:documentation>Raliway abbreviation CIM SMGS
field 16 IFTMIN97A NAD+GS+X/Y-Z00++T1+T2+T3' NAD+GS+N-
Z00++T1+T2+T3++Z' </xs:documentation>
        </xs:annotation>
        <xs:simpleType>
          <xs:restriction base="xs:string">
            <xs:minLength value="1"/>
            <xs:maxLength value="3"/>
          </xs:restriction>
        </xs:simpleType>
      </xs:element>
    </xs:sequence>
  </xs:complexType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="SectionalInvoicing" minOccurs="0"
maxOccurs="10">
  <xs:annotation>
    <xs:documentation>Sectional Invoicing</xs:documentation>
  </xs:annotation>
  <xs:complexType>
    <xs:choice>
      <xs:element name="CIM">
        <xs:complexType>
          <xs:sequence>
            <xs:element name="CarrierCode">
              <xs:annotation>
                <xs:documentation>CIM SMGS field 18 IFTMIN97A
NAD+CTF (X=3039)</xs:documentation>
              </xs:annotation>
              <xs:simpleType>
                <xs:restriction base="CarrierCode_Type">
                  <xs:length value="4"/>
                </xs:restriction>
              </xs:simpleType>
            </xs:element>
            <xs:element name="CountryCode">
              <xs:annotation>
                <xs:documentation>CIM SMGS field 18 IFTMIN97A
NAD+CTF (X=3207)</xs:documentation>
              </xs:annotation>
              <xs:simpleType>
                <xs:restriction base="xs:string">
                  <xs:minLength value="1"/>
                  <xs:maxLength value="3"/>
                </xs:restriction>
              </xs:simpleType>
            </xs:element>
          </xs:sequence>
        </xs:complexType>
      </xs:element>
    </xs:choice>
  </xs:complexType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
</xs:sequence>

```

```

<xs:element name="SequentialNumber" type="xs:int"
minOccurs="0"/>
<xs:element name="CarrierAbbreviation">
  <xs:annotation>
    <xs:documentation>CIM SMGS field 18
NAD+CN</xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:string">
      <xs:minLength value="1"/>
      <xs:maxLength value="3"/>
    </xs:restriction>
  </xs:simpleType>
</xs:element>
<xs:element name="Name">
  <xs:annotation>
    <xs:documentation>Details of the names of the
payer of the charges who will accept the charges for this movement and who
have concluded a contract for the payment of charges with every transit
railway CIM SMGS field 18 IFTMIN97A NAD+CTF (T1=C080) </xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:string">
      <xs:minLength value="1"/>
      <xs:maxLength value="90"/>
    </xs:restriction>
  </xs:simpleType>
</xs:element>
<xs:element name="CodeOfPayer" minOccurs="0">
  <xs:annotation>
    <xs:documentation>Details of the codes of the
payer of the charges who will accept the charges for this movement and who
have concluded a contract for the payment of charges with every transit
railway CIM SMGS field 18 IFTMIN97A NAD+ CTF(X=3039)</xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:string">
      <xs:minLength value="1"/>
      <xs:maxLength value="21"/>
    </xs:restriction>
  </xs:simpleType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
</xs:choice>
</xs:complexType>
</xs:element>
<xs:element name="Wagon1" type="WagonType" maxOccurs="99">
  <xs:annotation>
    <xs:documentation>Wagondetail for the wagon used before
reconsignment . For CIM-SMGS traffic this is CIM wagon information, for
SMGS-CIM traffic this is SMGS wagon information</xs:documentation>
  </xs:annotation>
</xs:element>
<xs:element name="Wagon2" type="WagonType" minOccurs="0"
maxOccurs="99">
  <xs:annotation>
    <xs:documentation>Wagondetail for the wagon used after
reconsignment . For CIM-SMGS traffic this is SMGS wagon information, for
SMGS-CIM traffic this is CIM wagon information. If there is no wagon
change, this tag is not in use</xs:documentation>

```

```

</xs:annotation>
</xs:element>
<xs:element name="CustomsData" minOccurs="0">
  <xs:annotation>
    <xs:documentation>Customs Data</xs:documentation>
  </xs:annotation>
  <xs:complexType>
    <xs:sequence>
      <xs:element name="CIM" minOccurs="0">
        <xs:complexType>
          <xs:sequence>
            <xs:element name="STP" minOccurs="0">
              <xs:annotation>
                <xs:documentation>Simplified transport
procedure is used (VGVV). CIMSMGS field 66 IFTMIN97A
FTX+CCI++X+KOD*</xs:documentation>
              </xs:annotation>
              <xs:simpleType>
                <xs:restriction base="xs:boolean"/>
              </xs:simpleType>
            </xs:element>
            <xs:element name="PrincipalCode"
type="CarrierCode_Type" minOccurs="0">
              <xs:annotation>
                <xs:documentation>Code for the principal CIM
SMGS field 66 IFTMIN97A FTX+AAH++X +TEKCT (X=4453)
TEKCT=(C108)</xs:documentation>
              </xs:annotation>
            </xs:element>
            <xs:element name="CustomsEndorsements"
minOccurs="0">
              <xs:annotation>
                <xs:documentation>Reserved for endorsements by
customs or a consignor/consignee authorised by customs. Data element in
accordance with Regulation (EC) 1875/2006). CIM SMGS field 26 IFTMIN97A
FTX+AAH+++TEXT+LNG'</xs:documentation>
              </xs:annotation>
              <xs:simpleType>
                <xs:restriction base="xs:string">
                  <xs:minLength value="1"/>
                  <xs:maxLength value="350"/>
                </xs:restriction>
              </xs:simpleType>
            </xs:element>
          </xs:sequence>
        </xs:complexType>
      </xs:element>
      <xs:element name="SMGS" minOccurs="0">
        <xs:complexType>
          <xs:sequence>
            <xs:element name="CustomsEndorsements">
              <xs:annotation>
                <xs:documentation>Reserved for endorsements by
customs or a consignor/consignee authorised by customs. Data element in
accordance with Regulation (EC) 1875/2006). CIM SMGS field 26 IFTMIN97A
FTX+AAH+++TEXT+LNG'</xs:documentation>
              </xs:annotation>
              <xs:simpleType>
                <xs:restriction base="xs:string">
                  <xs:minLength value="1"/>
                  <xs:maxLength value="350"/>
                </xs:restriction>
              </xs:simpleType>
            </xs:element>
          </xs:sequence>
        </xs:complexType>
      </xs:element>
    </xs:sequence>
  </xs:complexType>
</xs:element>

```

```

</xs:simpleType>
</xs:element>
<xs:element name="LanguageCode">
  <xs:simpleType>
    <xs:restriction base="xs:string">
      <xs:minLength value="1"/>
      <xs:maxLength value="3"/>
    </xs:restriction>
  </xs:simpleType>
</xs:element>
<xs:element name="LanguageName" minOccurs="0">
  <xs:simpleType>
    <xs:restriction base="xs:string">
      <xs:minLength value="1"/>
      <xs:maxLength value="35"/>
    </xs:restriction>
  </xs:simpleType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="MadeOut">
  <xs:annotation>
    <xs:documentation>Made out</xs:documentation>
    <xs:documentation>CIM: 29</xs:documentation>
  </xs:annotation>
  <xs:complexType>
    <xs:sequence>
      <xs:element name="CIM">
        <xs:complexType>
          <xs:sequence>
            <xs:element name="Place">
              <xs:annotation>
                <xs:documentation>Place at which the
consignment note was made out. CIMSMGS field 28 IFTMIN97A
LOC+ZPC+XXX::PLACE'
DTM+242:YYYYMMDDHHMM:203'
</xs:documentation>
              </xs:annotation>
            </xs:element>
          </xs:sequence>
        </xs:complexType>
      </xs:element>
    </xs:sequence>
  </xs:complexType>
  </xs:element>
  <xs:element name="Date" type="xs:date">
    <xs:annotation>
      <xs:documentation>Date at which the consignment
note was made out. CIM SMGS field 28 IFTMIN97A
DTM+143:200310230951:203'
</xs:documentation>
    </xs:annotation>
  </xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>

```

```

<xs:element name="ReconsignmentPoint">
  <xs:annotation>
    <xs:documentation>Point and time of reconsignment CIM SMGS
    field 29</xs:documentation>
  </xs:annotation>
  <xs:complexType>
    <xs:sequence>
      <xs:element name="Shared">
        <xs:complexType>
          <xs:sequence>
            <xs:element name="StationText">
              <xs:annotation>
                <xs:documentation>Name of station serving
                reconsignment point CIM SMGS field 30 IFTMIN97A
                LOC+ZRP+XXNNNNNN:37:ZZZ:POINT'</xs:documentation>
              </xs:annotation>
              <xs:simpleType>
                <xs:restriction base="xs:string">
                  <xs:minLength value="1"/>
                  <xs:maxLength value="70"/>
                </xs:restriction>
              </xs:simpleType>
            </xs:element>
            <xs:element name="ReconsignmentDate"
            type="xs:dateTime">
              <xs:annotation>
                <xs:documentation>Date and time of
                reconsignment CIM SMGS field 30 IFTMIN97A
                DTM+183:YYYYMMDDHHMM:203'</xs:documentation>
              </xs:annotation>
            </xs:element>
          </xs:sequence>
        </xs:complexType>
      </xs:element>
    </xs:sequence>
  </xs:complexType>
</xs:element>
<xs:element name="Examination" minOccurs="0" maxOccurs="10">
  <xs:annotation>
    <xs:documentation>Examination</xs:documentation>
  </xs:annotation>
  <xs:complexType>
    <xs:sequence>
      <xs:element name="CIM">
        <xs:complexType>
          <xs:sequence>
            <xs:element name="CarrierCode"
            type="CarrierCode_Type">
              <xs:annotation>
                <xs:documentation>Indicates the identity of the
                carrier carrying out examination (see CIM Article 11 §§ 2 and 3) CIM SMGS
                field 39 IFTMIN97A FTX+ZRE++ID?:CARRIER+EXAMINATION'</xs:documentation>
              </xs:annotation>
            </xs:element>
            <xs:element name="Result">
              <xs:annotation>
                <xs:documentation>Indicates the results of
                examination (see CIM Article 11 §§ 2 and 3). CIM SMGS field 39 IFTMIN97A
                FTX+BLR+++TEXT'</xs:documentation>
              </xs:annotation>
              <xs:simpleType>
                <xs:restriction base="xs:string">

```



```

        <xs:minLength value="1"/>
        <xs:maxLength value="180"/>
    </xs:restriction>
</xs:simpleType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="ChargingSection" maxOccurs="15">
    <xs:annotation>
        <xs:documentation>Charging section</xs:documentation>
    </xs:annotation>
    <xs:complexType>
        <xs:choice>
            <xs:element name="CIM">
                <xs:complexType>
                    <xs:sequence>
                        <xs:element name="Start">
                            <xs:annotation>
                                <xs:documentation>Start of the charging
section</xs:documentation>
                            </xs:annotation>
                            <xs:complexType>
                                <xs:sequence>
                                    <xs:element name="UICCountryCode"
type="UICCountryCode_Type">
                                        <xs:annotation>
                                            <xs:documentation>Country code at the
beginning of the charging section. CIM SMGS field 49 IFTMIN97A LOC+Y32 (XX)
XX= C517/3225 LOC+32+XXZZZZZ:37-Y:TEXT1+:::PORT++N' LOC+56+XXZZZZZ:37-
Y:TEXT1+:::PORT++N'</xs:documentation>
                                        </xs:annotation>
                                        </xs:element>
                                    <xs:choice>
                                        <xs:element name="PointCode">
                                            <xs:annotation>
                                                <xs:documentation>Border point code at
the beginning of the charging section. CIM SMGS field 49 IFTMIN97A
LOC+Y(NNNNNN)
NNNNNN=C517/3225</xs:documentation>
                                            </xs:annotation>
                                            <xs:simpleType>
                                                <xs:restriction base="xs:string">
                                                    <xs:minLength value="3"/>
                                                    <xs:maxLength value="4"/>
                                                    <xs:pattern value="\d*[1-9]\d*"/>
                                                </xs:restriction>
                                            </xs:simpleType>
                                        </xs:element>
                                        <xs:element name="StationCode"
type="StationCode_Type">
                                            <xs:annotation>
                                                <xs:documentation>Station code
including check digit (Railway Station Code) at the beginning of the
charging section. CIM SMGS field 49 IFTMIN97A LOC+Y (NNNNNN)
NNNNNN=C517/3225</xs:documentation>
                                            </xs:annotation>
                                            </xs:element>
                                        </xs:choice>
                                    </xs:sequence>
                                </xs:sequence>
                            </xs:complexType>
                        </xs:element>
                    </xs:sequence>
                </xs:complexType>
            </xs:element>
        </xs:choice>
    </xs:complexType>
</xs:element>

```

```

        </xs:complexType>
    </xs:element>
    <xs:element name="End">
        <xs:annotation>
            <xs:documentation>End of the charging
section</xs:documentation>
        </xs:annotation>
    </xs:element>
    <xs:complexType>
        <xs:sequence>
            <xs:element name="UICCountryCode"
type="UICCountryCode_Type">
                <xs:annotation>
                    <xs:documentation>Country code at the end
of the charging section. CIM SMGS field 49 IFTMIN97A LOC+Y56 (XX) XX=
C517/3225</xs:documentation>
                </xs:annotation>
            </xs:element>
            <xs:choice>
                <xs:element name="PointCode">
                    <xs:annotation>
                        <xs:documentation>Border point code at
the end of the charging section. CIM SMGS field 49 IFTMIN97A LOC+Y (NNNNNN)
NNNNNN=C517/3225</xs:documentation>
                    </xs:annotation>
                    <xs:simpleType>
                        <xs:restriction base="xs:string">
                            <xs:minLength value="3"/>
                            <xs:maxLength value="4"/>
                            <xs:pattern value="\d*[1-9]\d*" />
                        </xs:restriction>
                    </xs:simpleType>
                </xs:element>
                <xs:element name="StationCode"
type="StationCode_Type">
                    <xs:annotation>
                        <xs:documentation>Station code
including check digit (Railway Station Code) at the end of the charging
section. CIM SMGS field 49 IFTMIN97A LOC+Y (NNNNNN)
NNNNNN=C517/3225</xs:documentation>
                    </xs:annotation>
                </xs:element>
            </xs:choice>
        </xs:sequence>
    </xs:complexType>
    </xs:element>
    <xs:element name="CommercialRouteCode"
minOccurs="0">
        <xs:annotation>
            <xs:documentation>Route code (RIP) when the
customer agreement or the tariff applied provide for it. CIM SMGS field 50
IFTMIN97A RFF+RC:ROUTE'</xs:documentation>
        </xs:annotation>
        <xs:simpleType>
            <xs:restriction base="xs:string">
                <xs:length value="3"/>
                <xs:pattern value="\d*[1-9]\d*" />
            </xs:restriction>
        </xs:simpleType>
    </xs:element>
    <xs:element name="CurrencyCode"
type="CurrencyCode_Type">
        <xs:annotation>

```

```

<xs:documentation>Code for the currency of the
amounts entered in the charging section. CIM SMGS field 52 IFTMIN97A
CUX+1:R:17' </xs:documentation>
</xs:annotation>
</xs:element>
<xs:element name="Tariff" minOccurs="0">
<xs:annotation>
<xs:documentation>Freight Charges Section
Tariff</xs:documentation>
</xs:annotation>
<xs:complexType>
<xs:sequence>
<xs:element name="NHMCode"
type="NHMCode_Type">
<xs:annotation>
<xs:documentation>NHM code determining
the charges applicable. CIM SMGS field 51 IFTMIN97A
EQN+X' </xs:documentation>
</xs:annotation>
</xs:element>
<xs:element name="TariffNumber">
<xs:annotation>
<xs:documentation>Customer agreement or
tariff applied CIM SMGS field 54 IFTMIN97A RFF+CT:N Y:Z' (N=1154) (Y=1156)
(Z=4000) </xs:documentation>
</xs:annotation>
<xs:simpleType>
<xs:restriction base="xs:string">
<xs:minLength value="1"/>
<xs:maxLength value="7"/>
</xs:restriction>
</xs:simpleType>
</xs:element>
<xs:element name="ChargedMass" minOccurs="0">
<xs:annotation>
<xs:documentation>Charged mass [weight in
kg]. As appropriate, area in m2 or the volume of the wagon or goods in m3
if used as the basis for charging. CIM SMGS field 53 IFTMIN97A
MEA+ASW+AEC+KGM:M' QTY+100:MASS:KGM' QTY+111-S-MTK'
QTY+109:V:MTQ' </xs:documentation>
</xs:annotation>
<xs:complexType>
<xs:sequence>
<xs:element name="Measure">
<xs:annotation>
<xs:documentation>Measure of
mass</xs:documentation>
</xs:annotation>
<xs:simpleType>
<xs:restriction base="xs:token">
<xs:enumeration
value="kilograms"/>
<xs:enumeration value="square
meter"/>
<xs:enumeration value="cubic
meter"/>
</xs:restriction>
</xs:simpleType>
</xs:element>
<xs:element name="Amount">
<xs:annotation>
<xs:documentation>Amount of charged

```

```

mass</xs:documentation>
    </xs:annotation>
    <xs:simpleType>
        <xs:restriction base="xs:decimal">
            <xs:minInclusive value="1"/>
            <xs:maxInclusive value="7"/>
        </xs:restriction>
    </xs:simpleType>
    </xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="Distance" minOccurs="0">
    <xs:annotation>
        <xs:documentation>Tariff distance,
expressed in km or zones, between the stations or points corresponding to
the beginning and end of the charging section.</xs:documentation>
    </xs:annotation>
    <xs:complexType>
        <xs:choice>
            <xs:element name="KM">
                <xs:annotation>
                    <xs:documentation>Tariff distance,
expressed in km, between the stations or points corresponding to the
beginning and end of the charging section. CIM SMGS field 55 IFTMIN97A
QTY+49:X:KM'</xs:documentation>
                </xs:annotation>
                <xs:simpleType>
                    <xs:restriction base="xs:int">
                        <xs:minInclusive value="1"/>
                        <xs:maxInclusive value="99999"/>
                    </xs:restriction>
                </xs:simpleType>
            </xs:element>
            <xs:element name="Zones">
                <xs:annotation>
                    <xs:documentation>Tariff distance,
expressed in zones, between the stations or points corresponding to the
beginning and end of the charging section. CIM SMGS field 55 IFTMIN97A
QTY+49:X:E57'</xs:documentation>
                </xs:annotation>
                <xs:simpleType>
                    <xs:restriction base="xs:int">
                        <xs:minInclusive value="1"/>
                        <xs:maxInclusive value="99"/>
                    </xs:restriction>
                </xs:simpleType>
            </xs:element>
        </xs:choice>
    </xs:complexType>
</xs:element>
<xs:element name="Fee" type="Money_Type"
minOccurs="0">
    <xs:annotation>
        <xs:documentation>Supplements, fees,
deductions CIM SMGS field 56 IFTMIN97A CPI+2' RFF+AFG:XXXX' RFF+AFG:NAIM'
MOA+160:9999:X'</xs:documentation>
    </xs:annotation>
</xs:element>
<xs:element name="UnitCharge" minOccurs="0">
    <xs:annotation>
        <xs:documentation>Unit charge, including

```

```

any supplements and deductions CIM SMGS field 57 IFTMIN97A
PRI+CAL:X'</xs:documentation>
</xs:annotation>
<xs:simpleType>
  <xs:restriction base="xs:decimal">
    <xs:totalDigits value="15"/>
    <xs:fractionDigits value="2"/>
  </xs:restriction>
</xs:simpleType>
</xs:element>
<xs:element name="FreightCharges"
minOccurs="0">
  <xs:annotation>
    <xs:documentation>Freight Charges (paid
and due)</xs:documentation>
  </xs:annotation>
  <xs:complexType>
    <xs:choice>
      <xs:element name="Prepaid"
type="Money_Type">
        <xs:annotation>
          <xs:documentation>Carriage charges
to be paid by the consignor in the tariff currency. CIM SMGS field 58
IFTMIN97A TCC+123 MOA+122: 5005:</xs:documentation>
        </xs:annotation>
      </xs:element>
      <xs:element name="Transferred"
type="Money_Type">
        <xs:annotation>
          <xs:documentation>Carriage charges
to be paid by the consignee in the tariff currency. CIM SMGS field 58
IFTMIN97A TCC+123 MOA+122: 5005:</xs:documentation>
        </xs:annotation>
      </xs:element>
    </xs:choice>
  </xs:complexType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="SMGS">
  <xs:complexType>
    <xs:sequence>
      <xs:element name="Start">
        <xs:annotation>
          <xs:documentation>Start of the charging
section</xs:documentation>
        </xs:annotation>
      </xs:element>
    </xs:sequence>
  </xs:complexType>
  <xs:element name="RailwayAbbreviation">
    <xs:annotation>
      <xs:documentation>Railway abbreviation
CIM SMGS field 16 IFTMIN97A Direction SMGS-CIM
LOC+5+XXNNNNNN:37:ZZZ:TEXT1+TEXT2' Direction CIM-SMG
LOC+5+XXNNNNNN:37:ZZZ:TEXT1'</xs:documentation>
    </xs:annotation>
  </xs:element>
</xs:restriction base="xs:string">

```

```

        <xs:minLength value="1"/>
        <xs:maxLength value="2"/>
    </xs:restriction>
</xs:simpleType>
</xs:element>
<xs:element name="StationCode">
    <xs:annotation>
        <xs:documentation>Beginning of charging
section CIM SMGS field 84 IFTMIN97A LOC5 LOC 17 or LOC
42</xs:documentation>
    </xs:annotation>
    <xs:simpleType>
        <xs:restriction base="xs:string">
            <xs:length value="6"/>
            <xs:pattern value="\d*[1-9]\d*"/>
        </xs:restriction>
    </xs:simpleType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="End">
    <xs:annotation>
        <xs:documentation>End of the charging
section</xs:documentation>
    </xs:annotation>
    <xs:complexType>
        <xs:sequence>
            <xs:element name="RailwayAbbreviation">
                <xs:annotation>
                    <xs:documentation>Raliway abbreviation
CIM SMGS field 16 IFTMIN97A LOC+5 (XX=C517/3225)</xs:documentation>
                </xs:annotation>
                <xs:simpleType>
                    <xs:restriction base="xs:string">
                        <xs:minLength value="1"/>
                        <xs:maxLength value="2"/>
                    </xs:restriction>
                </xs:simpleType>
            </xs:element>
            <xs:element name="StationCode">
                <xs:annotation>
                    <xs:documentation>End of charging section
CIM SMGS field 84 IFTMIN97A LOC5 LOC 17 or LOC 42</xs:documentation>
                </xs:annotation>
                <xs:simpleType>
                    <xs:restriction base="xs:string">
                        <xs:length value="6"/>
                        <xs:pattern value="\d*[1-9]\d*"/>
                    </xs:restriction>
                </xs:simpleType>
            </xs:element>
        </xs:sequence>
    </xs:complexType>
</xs:element>
<xs:element name="ItemNo">
    <xs:annotation>
        <xs:documentation>Group number, point number or
item number or the item number of the goods in accordance with the tariff
CIM SMGS field 80 IFTMIN97A EQN+X'</xs:documentation>
    </xs:annotation>
    <xs:simpleType>

```

					<pre> &lt;xs:restriction base="xs:string"&gt;   &lt;xs:minLength value="1"/&gt;   &lt;xs:maxLength value="15"/&gt;   &lt;xs:pattern value="\d*[1-9]\d*" /&gt; &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;xs:element name="Class" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;The tariff class to be used CIM SMGS field 81 IFTMIN97A TCC (CLASS, TEXT2) CLASS=5243 TEXT2=5242 PCD+40:Y' PCD+41:Y' X=5245 Y=5482&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="9"/&gt;       &lt;xs:pattern value="\d*[1-9]\d*" /&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;xs:element name="UnitCharge" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Enter the rate shown in the tariff CIM SMGS field 82 IFTMIN97A PRI+CAL:Y'&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="15"/&gt;       &lt;xs:pattern value="\d*[1-9]\d*" /&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;xs:element name="ChargeableMass" type="xs:decimal"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Enter the mass used as the basis for charging, split by tariff classes CIM SMGS field 83 IFTMIN97A QTY+100:MASS:KGM'&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; &lt;xs:element name="KM"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Tariff distance CIM SMGS field 86 IFTMIN97A QTY+49:X:KM&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="15"/&gt;       &lt;xs:pattern value="\d*[1-9]\d*" /&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;xs:element name="Tariff"&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="TariffNumber"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Number of tariff CIM SMGS field 87 IFTMIN97A RFF+CT:N:3'&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;       &lt;/xs:element&gt;     &lt;/xs:sequence&gt;   &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>
--	--	--	--	--	---

```

</xs:annotation>
<xs:simpleType>
  <xs:restriction base="xs:string">
    <xs:minLength value="1"/>
    <xs:maxLength value="35"/>
  </xs:restriction>
</xs:simpleType>
</xs:element>
<xs:element name="CurrencyOfTransitTariff"
type="CurrencyCode_Type">
  <xs:annotation>
    <xs:documentation>Currency of transit
tariff CIM SMGS field 90 IFTMIN97A
CUX+1:X+7:Y'</xs:documentation>
  </xs:annotation>
</xs:element>
<xs:element name="CurrencyConsignor"
type="CurrencyCode_Type">
  <xs:annotation>
    <xs:documentation>Currency in which
charges to be raised from the consignor are to be raised CIM SMGS field 91
IFTMIN97A
CUX+1:X+7:Y'</xs:documentation>
  </xs:annotation>
</xs:element>
<xs:element name="CurrencyConsignee"
type="CurrencyCode_Type">
  <xs:annotation>
    <xs:documentation>Currency in which
charges to be raised from the consignee are to be raised CIM SMGS field 93
IFTMIN97A
CUX+1:X+3:Y'</xs:documentation>
  </xs:annotation>
</xs:element>
<xs:element name="Charges" minOccurs="0">
  <xs:complexType>
    <xs:sequence>
      <xs:element
name="FreightConsignorTariffCurrency" type="Money_Type" minOccurs="0"
maxOccurs="12">
        <xs:annotation>
          <xs:documentation>Charges to be
raised from the consignor in the tariff currency CIM SMGS field 94
IFTMIN97A
MOA+26:12345:USD'</xs:documentation>
        </xs:annotation>
      </xs:element>
      <xs:element
name="TotalChargesConsignorTariffCurrency" type="Money_Type" minOccurs="0">
        <xs:annotation>
          <xs:documentation>Total of charges
to be raised from the consignor in the tariff currency CIM SMGS field 98
IFTMIN97A
MOA+28:12345:USD'</xs:documentation>
        </xs:annotation>
      </xs:element>
      <xs:element name="SUM94AND98"
minOccurs="0">
        <xs:annotation>
          <xs:documentation>Sum of field 94
and 98 CIMSMGS field 102 IFTMIN97A
MOA+128</xs:documentation>
        </xs:annotation>
      </xs:element>
      <xs:element
name="FreightConsignorInvoicingCurrency" type="Money_Type" minOccurs="0"
maxOccurs="12">
        <xs:annotation>

```



```

<xs:documentation>Charges to be
raised from the consignor in the invoicing currency CIM SMGS field 95
IFTMIN97A MOA+27:12345:USD' </xs:documentation>
</xs:annotation>
</xs:element>
<xs:element
name="TotalChargesConsignorInvoicingCurrency" type="Money_Type"
minOccurs="0">
<xs:annotation>
<xs:documentation>Total of charges
to be raised from the consignor in the invoicing currency CIM SMGS field 99
IFTMIN97A MOA+29:12345:USD' </xs:documentation>
</xs:annotation>
</xs:element>
<xs:element name="SUM95AND99"
type="Money_Type" minOccurs="0">
<xs:annotation>
<xs:documentation>Sum of field 95
and 99 CIMSMGS field 103 IFTMIN97A MOA+131</xs:documentation>
</xs:annotation>
</xs:element>
<xs:element
name="ChargesConsigneeTariffCurrency" type="Money_Type" minOccurs="0"
maxOccurs="12">
<xs:annotation>
<xs:documentation>Charges to be
raised from the consignee in the tariff currency CIM SMGS field 96
IFTMIN97A MOA+26:12345:USD' </xs:documentation>
</xs:annotation>
</xs:element>
<xs:element
name="TotalChargesConsigneeTariffCurrency" type="Money_Type" minOccurs="0">
<xs:annotation>
<xs:documentation>Total of charges
to be raised from the consignee in the tariff currency CIM SMGS field 100
IFTMIN97A MOA+28:12345:USD' </xs:documentation>
</xs:annotation>
</xs:element>
<xs:element name="SUM96AND100"
type="Money_Type" minOccurs="0">
<xs:annotation>
<xs:documentation>Sum of field 96
and 100 CIMSMGS field 104 IFTMIN97A MOA+128</xs:documentation>
</xs:annotation>
</xs:element>
<xs:element
name="ChargesConsigneeInvoicingCurrency" type="Money_Type" minOccurs="0"
maxOccurs="12">
<xs:annotation>
<xs:documentation>Charges to be
raised from the consignee in the invoicing currency CIM SMGS field 97
IFTMIN97A MOA+27:12345:USD' </xs:documentation>
</xs:annotation>
</xs:element>
<xs:element
name="TotalChargesConsigneeInvoicingCurrency" type="Money_Type"
minOccurs="0">
<xs:annotation>
<xs:documentation>Total of charges
to be raised from the consignee in the invoicing currency CIM SMGS field
101 IFTMIN97A MOA+29:12345:USD' </xs:documentation>
</xs:annotation>

```

```

</xs:element>
<xs:element name="SUM97AND101"
  type="Money_Type" minOccurs="0">
  <xs:annotation>
    <xs:documentation>Sum of field 97
and 101 CIMSMGS field 105 IFTMIN97A MOA+131</xs:documentation>
  </xs:annotation>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="GrandTotalConsignor"
  type="Money_Type" minOccurs="0">
  <xs:annotation>
    <xs:documentation>Total amount to be raised by
the consignor CIM SMGS field 108 IFTMIN97A MOA+132:12345
:USD'</xs:documentation>
  </xs:annotation>
</xs:element>
<xs:element name="GrandTotalConsignee"
  type="Money_Type" minOccurs="0">
  <xs:annotation>
    <xs:documentation>Total amount to be raised by
the consignee CIM SMGS field 109 IFTMIN97A MOA+133:12345
:USD'</xs:documentation>
  </xs:annotation>
</xs:element>
<xs:element name="ExchangeRate" minOccurs="0">
  <xs:annotation>
    <xs:documentation>Exchange rate CIM SMGS field
110 IFTMIN97A CUX+2:X+3;Y+Z`</xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:string">
      <xs:minLength value="1"/>
      <xs:maxLength value="10"/>
    </xs:restriction>
  </xs:simpleType>
</xs:element>
<xs:element name="RemarksConcerningCharging"
  minOccurs="0">
  <xs:annotation>
    <xs:documentation>Remarks relating the
calculation CIMSMGS field 111 IFTMIN97A FTX+MKS+++TEXT`</xs:documentation>
  </xs:annotation>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
</xs:choice>
</xs:complexType>
</xs:element>
<xs:element name="TotalCharge" minOccurs="0">
  <xs:complexType>
    <xs:sequence>
      <xs:element name="SMGS">
        <xs:complexType>
          <xs:sequence>
            <xs:element name="TConsignor" minOccurs="0">

```

				<pre> &lt;xs:complexType&gt;   &lt;xs:sequence&gt;     &lt;xs:element name="TotalChargeConsignor" type="Money_Type"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;Total charge of thr consignor CIMSMSGs field 107 IFTMIN97A MOA133&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;     &lt;/xs:element&gt;     &lt;xs:element name="Signature"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;Sinature of the railway employee CIMSMSGs field 107 IFTMIN97A CTA+CC&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;       &lt;xs:simpleType&gt;         &lt;xs:restriction base="xs:string"&gt;           &lt;xs:minLength value="1"/&gt;           &lt;xs:maxLength value="250"/&gt;         &lt;/xs:restriction&gt;       &lt;/xs:simpleType&gt;     &lt;/xs:element&gt;   &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; &lt;xs:element name="TCConsignee" minOccurs="0"&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="TotalChargeConsignee" type="Money_Type"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Total charge of thr consignor CIMSMSGs field 109 IFTMIN97A MOA133&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;       &lt;/xs:element&gt;       &lt;xs:element name="Signature"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Sinature of the railway employee CIMSMSGs field 109 IFTMIN97A CTA+CC&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;         &lt;xs:simpleType&gt;           &lt;xs:restriction base="xs:string"&gt;             &lt;xs:minLength value="1"/&gt;             &lt;xs:maxLength value="250"/&gt;           &lt;/xs:restriction&gt;         &lt;/xs:simpleType&gt;       &lt;/xs:element&gt;     &lt;/xs:sequence&gt;   &lt;/xs:complexType&gt; &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; &lt;xs:element name="AdditionalTransitChargesConsignor" minOccurs="0"&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="SMGS"&gt;         &lt;xs:complexType&gt;           &lt;xs:sequence&gt; </pre>
--	--	--	--	---

```

<xs:element
name="AdditionalTransitChargesConsignor" type="Money_Type">
  <xs:annotation>
    <xs:documentation>Charges for the consignor
charged by transit railways CIMSMGS field 112 IFTMIN97A
RFF+Z09:TEXT'</xs:documentation>
  </xs:annotation>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="PrepaymentInstructions" minOccurs="0">
  <xs:annotation>
    <xs:documentation>Prepayment</xs:documentation>
  </xs:annotation>
  <xs:complexType>
    <xs:sequence>
      <xs:element name="CIM">
        <xs:complexType>
          <xs:sequence>
            <xs:element name="PaymentInstructionCode">
              <xs:annotation>
                <xs:documentation>Prepaidcode CIM SMGS field 59
FTX+ZPI+XX-ZZZZZZZZZZ-YY-NNNNNN'</xs:documentation>
              </xs:annotation>
              <xs:simpleType>
                <xs:restriction base="xs:string">
                  <xs:length value="2"/>
                </xs:restriction>
              </xs:simpleType>
            </xs:element>
            <xs:element name="PaidUpTo" minOccurs="0">
              <xs:annotation>
                <xs:documentation>Charges Paid Up To ... This
information is being sent by the consignor in agreement with the
contractual carrier so only one structure is needed for field 20 and 49.
The carrier is only allowed to apply changes, when ordered by the
consignor.</xs:documentation>
              </xs:annotation>
              <xs:complexType>
                <xs:sequence>
                  <xs:choice>
                    <xs:element name="Station">
                      <xs:annotation>
                        <xs:documentation>Station</xs:documentation>
                      </xs:annotation>
                    </xs:element>
                    <xs:element name="UICCountryCode"
type="UICCountryCode_Type">
                      <xs:annotation>
                        <xs:documentation>Country Code
CIM SMGS field field 59 IFTMIN97A FTX +MKS +++ TEXT'
(TEXT=C108)</xs:documentation>
                      </xs:annotation>
                    </xs:element>
                    <xs:element name="StationCode"
type="StationCode_Type">

```

```

                <xs:annotation>
                <xs:documentation>Station Code
including Check-digit (Railway Station Code) CIM SMGS field field 59
IFTMIN97A FTX +MKS +++ TEXT' (TEXT=C108)</xs:documentation>
                </xs:annotation>
            </xs:element>
        </xs:sequence>
    </xs:complexType>
</xs:element>
<xs:element name="BorderPoint">
    <xs:annotation>
    <xs:documentation>Border</xs:documentation>
    </xs:annotation>
    <xs:complexType>
        <xs:sequence>
            <xs:element name="UICCountryCode"
type="UICCountryCode_Type">
                <xs:annotation>
                <xs:documentation>Country Code
CIM SMGS field field 59 IFTMIN97A FTX +MKS +++ TEXT'
(TEXT=C108)</xs:documentation>
                </xs:annotation>
            </xs:element>
            <xs:element name="PointCode">
                <xs:annotation>
                <xs:documentation>Border crossing
point code CIM SMGS field field 59 IFTMIN97A FTX +MKS +++ TEXT'
(TEXT=C108)</xs:documentation>
                </xs:annotation>
                <xs:simpleType>
                    <xs:restriction base="xs:string">
                        <xs:minLength value="3"/>
                        <xs:maxLength value="4"/>
                        <xs:pattern value="\d*[1-
9]\d*" />
                    </xs:restriction>
                </xs:simpleType>
            </xs:element>
        </xs:sequence>
    </xs:complexType>
</xs:element>
</xs:choice>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="AdditionalCharges" minOccurs="0"
maxOccurs="5">
    <xs:annotation>
    <xs:documentation>Additional Charges (Mandatory
for prepaid codes 11, 12, 13, 14)</xs:documentation>
    </xs:annotation>
    <xs:complexType>
        <xs:sequence>
            <xs:element name="Code">
                <xs:annotation>
                <xs:documentation>Code for additional
charges CIM SMGS field 59 IFTMIN97A FTX +MKS +++ TEXT'
(TEXT=C108)</xs:documentation>
                </xs:annotation>
                <xs:simpleType>
                    <xs:restriction base="xs:string">

```

```

        <xs:length value="2"/>
        </xs:restriction>
        </xs:simpleType>
    </xs:element>
    <xs:element name="Description" minOccurs="0">
        <xs:annotation>
            <xs:documentation>Additional description
of additional charges CIM SMGS field 59 IFTMIN97A FTX +MKS +++ TEXT'
(TEXT=C108)</xs:documentation>
        </xs:annotation>
        <xs:simpleType>
            <xs:restriction base="xs:string">
                <xs:minLength value="1"/>
                <xs:maxLength value="350"/>
            </xs:restriction>
        </xs:simpleType>
    </xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="Routing" minOccurs="0">
    <xs:annotation>
        <xs:documentation>Has to be present for transports using
CIM. For national (transports without border crossing) this element can be
omitted.</xs:documentation>
    </xs:annotation>
    <xs:complexType>
        <xs:sequence>
            <xs:element name="CIM">
                <xs:complexType>
                    <xs:sequence>
                        <xs:element name="RouteSection" maxOccurs="30">
                            <xs:annotation>
                                <xs:documentation>Routing</xs:documentation>
                            </xs:annotation>
                            <xs:complexType>
                                <xs:sequence>
                                    <xs:element name="SequenceNumber">
                                        <xs:annotation>
                                            <xs:documentation>Sequence number of
route section CIM SMGS field 60 IFTMIN97A FTX +RQR *KOD+X+TEXT' KOD=4453
X=C107/4441 TEKCT=C108</xs:documentation>
                                        </xs:annotation>
                                        <xs:simpleType>
                                            <xs:restriction base="xs:int">
                                                <xs:minInclusive value="1"/>
                                                <xs:maxInclusive value="999"/>
                                            </xs:restriction>
                                        </xs:simpleType>
                                    </xs:element>
                                    <xs:element name="RouteCode">
                                        <xs:annotation>
                                            <xs:documentation>Route code (RIP) CIM
SMGS field 60 IFTMIN97A FTX +RQR *KOD+NSI+TEXT' </xs:documentation>
                                        </xs:annotation>
                                        <xs:simpleType>

```

```

        <xs:restriction base="xs:string">
          <xs:length value="5">
            <xs:annotation>
              <xs:documentation>The structure is:
Country code 2N+Border crossing 2N+0 (as agreed by the Orfeus members (see
minutes of the meeting in Bern on 22-23/9/1998) </xs:documentation>
            </xs:annotation>
          </xs:length>
          <xs:pattern value="\d*[1-9]\d*0"/>
        </xs:restriction>
      </xs:simpleType>
    </xs:element>
    <xs:element name="Diversion" minOccurs="0">
      <xs:annotation>
        <xs:documentation>Where there have been
circumstances preventing carriage, enter the reason in this element
('Diverted because of ...'). CIM SMGS field 60 IFTMIN97A FTX +RQR
*KOD+X+TEXT' KOD=4453 X=C107/4441 TEKCT=C108</xs:documentation>
      </xs:annotation>
      <xs:simpleType>
        <xs:restriction base="xs:string">
          <xs:maxLength value="350"/>
          <xs:minLength value="1"/>
        </xs:restriction>
      </xs:simpleType>
    </xs:element>
    <xs:element name="BorderpointCode"
minOccurs="0">
      <xs:annotation>
        <xs:documentation>Border point code CIM
SMGS field 60 IFTMIN97A FTX+RQR *KOD+X+TEXT` KOD=4453 X=C107/4441
TEXT=C108</xs:documentation>
      </xs:annotation>
      <xs:simpleType>
        <xs:restriction base="xs:string">
          <xs:minLength value="3"/>
          <xs:maxLength value="4"/>
          <xs:pattern value="\d*[1-9]\d*"/>
        </xs:restriction>
      </xs:simpleType>
    </xs:element>
  </xs:sequence>
</xs:complexType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="SMGS">
  <xs:complexType>
    <xs:sequence>
      <xs:element name="DateAndTimeOfBordercrossing"
maxOccurs="30">
        <xs:complexType>
          <xs:sequence>
            <xs:element name="DateAndTime"
type="xs:dateTime">
              <xs:annotation>
                <xs:documentation>Date and ime of
bordercrossing in sequence according to the routeplan CIMSMGS field 116
IFTMIN97A DTM+219</xs:documentation>
              </xs:annotation>
            </xs:element>
          </xs:sequence>
        </xs:complexType>
      </xs:element>
    </xs:sequence>
  </xs:complexType>
</xs:element>

```

```

                <xs:element name="BorderpointCode">
                    <xs:annotation>
                        <xs:documentation>Border point code CIM
SMGS field 60 IFTMIN97A FTX+RQR *KOD+X+TEXT` KOD=4453 X=C107/4441
TEXT=C108</xs:documentation>
                    </xs:annotation>
                </xs:element>
            </xs:sequence>
        </xs:complexType>
    </xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="CustomsProcedures" minOccurs="0">
    <xs:annotation>
        <xs:documentation>Customs procedures</xs:documentation>
    </xs:annotation>
    <xs:complexType>
        <xs:sequence>
            <xs:element name="CIM">
                <xs:complexType>
                    <xs:sequence>
                        <xs:element name="CountryCode"
type="CountryCode_Type">
                            <xs:annotation>
                                <xs:documentation>Country Code where the
customs procedures are foreseen. CIM SMGS field 61 IFTMIN97A
LOC+43</xs:documentation>
                            </xs:annotation>
                        </xs:element>
                        <xs:element name="StationName">
                            <xs:annotation>
                                <xs:documentation>Name for the station in which
the formalities required by customs or other administrative authorities are
to be undertaken CIM SMGS field 61 IFTMIN97A FTX+ZCP++XXNNNNNN:37:Z+TEXT'
</xs:documentation>
                            </xs:annotation>
                        </xs:element>
                    </xs:sequence>
                </xs:complexType>
            </xs:element>
            <xs:element name="StationCode"
type="StationCode_Type">
                <xs:annotation>
                    <xs:documentation>Station code including Check-
digit (Railway Station Code) in which the formalities required by the
customs and other administrative authorities are to be undertaken. CIM SMGS
field 61 IFTMIN97A FTX+ZCP++XXNNNNNN:37:Z+TEXT</xs:documentation>
                </xs:annotation>
            </xs:element>
        </xs:sequence>
    </xs:complexType>
</xs:element>
</xs:sequence>
</xs:complexType>

```



```

</xs:element>
<xs:element name="SpecialTreatments" minOccurs="0">
  <xs:annotation>
    <xs:documentation>Special treatment</xs:documentation>
    <xs:documentation>CIM: 50</xs:documentation>
  </xs:annotation>
  <xs:complexType>
    <xs:sequence>
      <xs:element name="CIM">
        <xs:complexType>
          <xs:sequence>
            <xs:element name="SpecialTreatment" maxOccurs="30">
              <xs:annotation>
                <xs:documentation>Special
treatment</xs:documentation>
                <xs:documentation>CIM: 50</xs:documentation>
              </xs:annotation>
              <xs:complexType>
                <xs:sequence>
                  <xs:element name="CarrierCode"
type="CarrierCode_Type" minOccurs="0">
                    <xs:annotation>
                      <xs:documentation>additional carrier who
shall do the special treatment. CIMSMGS field 7</xs:documentation>
                      <xs:documentation>CIM:
50</xs:documentation>
                      <xs:documentation>CODE: UIC-
Code</xs:documentation>
                      <xs:documentation>READ: <br/> -
Consignor<br/> - Consignee </xs:documentation>
                      <xs:documentation>WRITE: ---
</xs:documentation>
                      <xs:documentation>AMEND: <br/> -
Contractual carrier <br/> - Successive carrier </xs:documentation>
                    </xs:annotation>
                    </xs:element>
                    <xs:element name="SpecialTreatmentCode">
                      <xs:annotation>
                        <xs:documentation>Special Treatment code
CIMSMGS field 7</xs:documentation>
                        <xs:documentation>CIM:
50</xs:documentation>
                        <xs:documentation>CODE: UIC-
Code</xs:documentation>
                        <xs:documentation>READ: <br/> -
Consignor<br/> - Consignee </xs:documentation>
                        <xs:documentation>WRITE: ---
</xs:documentation>
                        <xs:documentation>AMEND: <br/> -
Contractual carrier <br/> - Successive carrier </xs:documentation>
                      </xs:annotation>
                      <xs:simpleType>
                        <xs:restriction base="xs:string">
                          <xs:length value="2"/>
                          <xs:enumeration value="11">
                            <xs:annotation>
                              <xs:documentation>Checking the
load</xs:documentation>
                            </xs:annotation>
                          </xs:enumeration>
                          <xs:enumeration value="12">
                            <xs:annotation>

```

	<pre> disinfecting&lt;/xs:documentation&gt;     &lt;xs:documentation&gt;Cleaning     /     &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="13"&gt;     &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Transshipment at a port&lt;/xs:documentation&gt;     &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="14"&gt;     &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Transshipment at a station where there is a change of gauge&lt;/xs:documentation&gt;     &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="21"&gt;     &lt;xs:annotation&gt; &lt;xs:documentation&gt;Watering&lt;/xs:documentation&gt;     &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="22"&gt;     &lt;xs:annotation&gt; &lt;xs:documentation&gt;Foddering&lt;/xs:documentation&gt;     &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="23"&gt;     &lt;xs:annotation&gt; &lt;xs:documentation&gt;Milking&lt;/xs:documentation&gt;     &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="24"&gt;     &lt;xs:annotation&gt; &lt;xs:documentation&gt;Spraying&lt;/xs:documentation&gt;     &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="25"&gt;     &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Closing ventilation flaps&lt;/xs:documentation&gt;     &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="26"&gt;     &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Opening ventilation flaps&lt;/xs:documentation&gt;     &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="41"&gt;     &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Checking the temperature&lt;/xs:documentation&gt;     &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="42"&gt;     &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Re- icing&lt;/xs:documentation&gt; </pre>
--	--

	<pre> &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="43"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Heating&lt;/xs:documentation&gt;     &lt;/xs:annotation&gt;   &lt;/xs:enumeration&gt;   &lt;xs:enumeration value="44"&gt;     &lt;xs:annotation&gt;       &lt;xs:documentation&gt;Checking the proper functioning of the mechanical refrigeration equipment&lt;/xs:documentation&gt;     &lt;/xs:annotation&gt;   &lt;/xs:enumeration&gt;   &lt;xs:enumeration value="45"&gt;     &lt;xs:annotation&gt;       &lt;xs:documentation&gt;Refuelling machinery&lt;/xs:documentation&gt;     &lt;/xs:annotation&gt;   &lt;/xs:enumeration&gt;   &lt;xs:enumeration value="46"&gt;     &lt;xs:annotation&gt;       &lt;xs:documentation&gt;Switching machinery on or off&lt;/xs:documentation&gt;     &lt;/xs:annotation&gt;   &lt;/xs:enumeration&gt;   &lt;xs:enumeration value="74"&gt;     &lt;xs:annotation&gt;       &lt;xs:documentation&gt;weighing&lt;/xs:documentation&gt;     &lt;/xs:annotation&gt;   &lt;/xs:enumeration&gt;   &lt;xs:enumeration value="75"&gt;     &lt;xs:annotation&gt;       &lt;xs:documentation&gt;In reserve&lt;/xs:documentation&gt;     &lt;/xs:annotation&gt;   &lt;/xs:enumeration&gt;   &lt;xs:enumeration value="76"&gt;     &lt;xs:annotation&gt;       &lt;xs:documentation&gt;Refowarding&lt;/xs:documentation&gt;     &lt;/xs:annotation&gt;   &lt;/xs:enumeration&gt;   &lt;xs:enumeration value="77"&gt;     &lt;xs:annotation&gt;       &lt;xs:documentation&gt;Submission for phytosanitary inspections&lt;/xs:documentation&gt;     &lt;/xs:annotation&gt;   &lt;/xs:enumeration&gt;   &lt;xs:enumeration value="99"&gt;     &lt;xs:annotation&gt;       &lt;xs:documentation&gt;Refer to a telegram specifying the procedures for the treatment required&lt;/xs:documentation&gt;     &lt;/xs:annotation&gt;   &lt;/xs:enumeration&gt; &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;/xs:element&gt; </pre>
--	---

```

name="SpecialTreatmentInformation" minOccurs="0">
  <xs:annotation>
    <xs:documentation>Additional comment to
the SpecialTreatmentCode used. CIMSMGS field 7 NAD+CA</xs:documentation>
    <xs:documentation>CIM:
50</xs:documentation>
    <xs:documentation>READ: <br/> - Consignor
Consignee</xs:documentation>
    <xs:documentation>WRITE: ---
</xs:documentation>
    <xs:documentation>WRITE:AMEND: <br/> -
Contractual carrier <br/> - Successive carrier </xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:string">
      <xs:minLength value="1"/>
      <xs:maxLength value="40"/>
    </xs:restriction>
  </xs:simpleType>
</xs:element>
<xs:element name="UICCountryCode"
type="UICCountryCode_Type">
  <xs:annotation>
    <xs:documentation>Country Code CIMSMGS
field
7</xs:documentation>
    <xs:documentation>CIM:
50</xs:documentation>
    <xs:documentation>CODE: UIC country
code</xs:documentation>
    <xs:documentation>READ: <br/> -
Consignor<br/> - Consignee</xs:documentation>
    <xs:documentation>WRITE: ---
</xs:documentation>
    <xs:documentation>AMEND: <br/> -
Contractual carrier <br/> - Successive carrier</xs:documentation>
  </xs:annotation>
</xs:element>
<xs:element name="StationCode"
type="StationCode_Type">
  <xs:annotation>
    <xs:documentation>Station Code including
Check-digit (Railway Station Code) CIMSMGS field 7</xs:documentation>
    <xs:documentation>CIM:
50</xs:documentation>
    <xs:documentation>CODE: UIC-
Code</xs:documentation>
    <xs:documentation>READ: <br/> -
Consignor<br/> - Consignee</xs:documentation>
    <xs:documentation>WRITE: ---
</xs:documentation>
    <xs:documentation>AMEND: <br/> -
Contractual carrier <br/> - Successive carrier</xs:documentation>
  </xs:annotation>
</xs:element>
<xs:element name="StationName" minOccurs="0">
  <xs:annotation>
    <xs:documentation>Station Name CIMSMGS
field
7</xs:documentation>
    <xs:documentation>CIM:
50</xs:documentation>
    <xs:documentation>READ: <br/> -
Consignor<br/> - Consignee</xs:documentation>

```

```

        <xs:documentation>WRITE: ---
</xs:documentation>
        <xs:documentation>AMEND: <br/> -
Contractual carrier <br/> - Successive carrier</xs:documentation>
        </xs:annotation>
        <xs:simpleType>
            <xs:restriction base="xs:string">
                <xs:minLength value="1"/>
                <xs:maxLength value="35"/>
            </xs:restriction>
        </xs:simpleType>
        </xs:element>
    </xs:sequence>
</xs:complexType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="Weighing" minOccurs="0">
    <xs:complexType>
        <xs:sequence>
            <xs:element name="SMGS">
                <xs:complexType>
                    <xs:sequence>
                        <xs:element name="NameOfWeighingStation">
                            <xs:annotation>
                                <xs:documentation>Name of Weighing station
CIMSMGS field 119 IFTMIN97A LOC+90</xs:documentation>
                            </xs:annotation>
                            <xs:simpleType>
                                <xs:restriction base="xs:string">
                                    <xs:minLength value="1"/>
                                    <xs:maxLength value="70"/>
                                </xs:restriction>
                            </xs:simpleType>
                        </xs:element>
                        <xs:element name="SignatureOfWeighingStation">
                            <xs:annotation>
                                <xs:documentation>Sinature (stamp) of weighing
station CIMSMGS field 90 IFTMIN97A CTA+3139+:C056/3412</xs:documentation>
                            </xs:annotation>
                            <xs:simpleType>
                                <xs:restriction base="xs:string">
                                    <xs:minLength value="1"/>
                                    <xs:maxLength value="35"/>
                                </xs:restriction>
                            </xs:simpleType>
                        </xs:element>
                    </xs:sequence>
                </xs:complexType>
            </xs:element>
        </xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="TransitPeriodExtensions" minOccurs="0">
    <xs:annotation>
        <xs:documentation>Transit period
extensions</xs:documentation>
    </xs:annotation>

```

	<pre> &lt;xs:complexType&gt;   &lt;xs:sequence&gt;     &lt;xs:element name="TransitPeriodExtensionCIM"       minOccurs="0" maxOccurs="30"&gt;       &lt;xs:complexType&gt;         &lt;xs:sequence&gt;           &lt;xs:element name="CodeOfCause"&gt;             &lt;xs:annotation&gt;               &lt;xs:documentation&gt;Code of cause CIMSMGS field 63      IFTMIN97A      FTX+ZEP+++TEXT'      FTX+ZEP+1+NN+ZZzzzzzz:DATE1: DATE2:KOD09:Z' &lt;/xs:documentation&gt;             &lt;/xs:annotation&gt;             &lt;xs:simpleType&gt;               &lt;xs:restriction base="xs:token"&gt;                 &lt;xs:enumeration value="1"&gt;                   &lt;xs:annotation&gt;                     &lt;xs:documentation&gt;Completion of formalities required by customs or other administrative authorities (CIM Article 15)&lt;/xs:documentation&gt;                   &lt;/xs:annotation&gt;                 &lt;/xs:enumeration&gt;                 &lt;xs:enumeration value="2"&gt;                   &lt;xs:annotation&gt;                     &lt;xs:documentation&gt;Examination of the consignment (CIM Article11)&lt;/xs:documentation&gt;                   &lt;/xs:annotation&gt;                 &lt;/xs:enumeration&gt;                 &lt;xs:enumeration value="3"&gt;                   &lt;xs:annotation&gt;                     &lt;xs:documentation&gt;Amendment of the contract of carriage (CIM Article 18)&lt;/xs:documentation&gt;                   &lt;/xs:annotation&gt;                 &lt;/xs:enumeration&gt;                 &lt;xs:enumeration value="4"&gt;                   &lt;xs:annotation&gt;                     &lt;xs:documentation&gt;Circumstances preventing carriage (CIM Article 20)&lt;/xs:documentation&gt;                   &lt;/xs:annotation&gt;                 &lt;/xs:enumeration&gt;                 &lt;xs:enumeration value="5"&gt;                   &lt;xs:annotation&gt;                     &lt;xs:documentation&gt;Circumstances preventing delivery (CIM Article21)&lt;/xs:documentation&gt;                   &lt;/xs:annotation&gt;                 &lt;/xs:enumeration&gt;                 &lt;xs:enumeration value="6"&gt;                   &lt;xs:annotation&gt;                     &lt;xs:documentation&gt;Attention to be given to the consignment&lt;/xs:documentation&gt;                   &lt;/xs:annotation&gt;                 &lt;/xs:enumeration&gt;                 &lt;xs:enumeration value="7"&gt;                   &lt;xs:annotation&gt;                     &lt;xs:documentation&gt;Rectification of the load following unsatisfactory loading by the consignor&lt;/xs:documentation&gt;                   &lt;/xs:annotation&gt;                 &lt;/xs:enumeration&gt;                 &lt;xs:enumeration value="8"&gt;                   &lt;xs:annotation&gt;                     &lt;xs:documentation&gt;Transshipment following unsatisfactory loading by the consignor&lt;/xs:documentation&gt;                   &lt;/xs:annotation&gt;                 &lt;/xs:enumeration&gt;               &lt;/xs:restriction&gt;             &lt;/xs:simpleType&gt;           &lt;/xs:element&gt;         &lt;/xs:sequence&gt;       &lt;/xs:complexType&gt;     &lt;/xs:element&gt;   &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; </pre>
--	---

```

        </xs:enumeration>
        <xs:enumeration value="9">
          <xs:annotation>
            <xs:documentation>Other causes:
...</xs:documentation>
          </xs:annotation>
        </xs:enumeration>
      </xs:restriction>
    </xs:simpleType>
  </xs:element>
  <xs:element name="Description" minOccurs="0">
    <xs:annotation>
      <xs:documentation>Description for CodeOfCause
CIMSMGS field 63 IFTMIN97A FTX+ACB+CIM +NN+TEXT' CIM=4453 NN=4441
TEKCT=C108</xs:documentation>
    </xs:annotation>
    <xs:simpleType>
      <xs:restriction base="xs:string">
        <xs:minLength value="1"/>
        <xs:maxLength value="180"/>
      </xs:restriction>
    </xs:simpleType>
  </xs:element>
  <xs:element name="Location">
    <xs:annotation>
      <xs:documentation>Location of the extension.
CIMSMGS field 63 IFTMIN97A FTX+ACB+CIM +NN+TEXT' CIM=4453 NN=4441
TEKCT=C108</xs:documentation>
    </xs:annotation>
    <xs:simpleType>
      <xs:restriction base="xs:string">
        <xs:minLength value="1"/>
        <xs:maxLength value="180"/>
      </xs:restriction>
    </xs:simpleType>
  </xs:element>
  <xs:element name="Beginning">
    <xs:annotation>
      <xs:documentation>Beginning of the extension.
CIMSMGS field 63 IFTMIN97A FTX+ACB+CIM +NN+TEXT' CIM=4453 NN=4441
TEKCT=C108</xs:documentation>
    </xs:annotation>
    <xs:simpleType>
      <xs:restriction base="xs:dateTime">
        <xs:pattern value=".*00:00[+-]\d{2}:\d{2}"/>
      </xs:restriction>
    </xs:simpleType>
  </xs:element>
  <xs:element name="Ending">
    <xs:annotation>
      <xs:documentation>End of extension. CIMSMGS
field 63 IFTMIN97A FTX+ACB+CIM +NN+TEXT' CIM=4453 NN=4441
TEKCT=C108</xs:documentation>
    </xs:annotation>
    <xs:simpleType>
      <xs:restriction base="xs:dateTime">
        <xs:pattern value=".*00:00[+-]\d{2}:\d{2}"/>
      </xs:restriction>
    </xs:simpleType>
  </xs:element>
</xs:sequence>
</xs:complexType>

```

<p>minOccurs="0"</p> <p>63 IFTMIN97A FTX+ACB +NN+TEXT' NN=4441 TEKCT=C108</p> <p>and other</p> <p>of the</p> <p>mass</p> <p>items</p> <p>contract</p> <p>preventing</p> <p>(e.g. exercising, watering, veterinary attention)</p> <p>wagons</p>	<pre> &lt;/xs:element&gt; &lt;xs:element name="TransitPeriodExtensionSMGS" maxOccurs="30"&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="CodeOfCause"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Code of cause CIMSMGS field 63 IFTMIN97A FTX+ACB +NN+TEXT' NN=4441 TEKCT=C108&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;         &lt;xs:simpleType&gt;           &lt;xs:restriction base="xs:token"&gt;             &lt;xs:enumeration value="1"&gt;               &lt;xs:annotation&gt;                 &lt;xs:documentation&gt;Completion of customs and other formalities&lt;/xs:documentation&gt;               &lt;/xs:annotation&gt;             &lt;/xs:enumeration&gt;             &lt;xs:enumeration value="2"&gt;               &lt;xs:annotation&gt;                 &lt;xs:documentation&gt;Checking the contents of the consignment&lt;/xs:documentation&gt;               &lt;/xs:annotation&gt;             &lt;/xs:enumeration&gt;             &lt;xs:enumeration value="3"&gt;               &lt;xs:annotation&gt;                 &lt;xs:documentation&gt;Checking the mass&lt;/xs:documentation&gt;               &lt;/xs:annotation&gt;             &lt;/xs:enumeration&gt;             &lt;xs:enumeration value="4"&gt;               &lt;xs:annotation&gt;                 &lt;xs:documentation&gt;Checking the number of items&lt;/xs:documentation&gt;               &lt;/xs:annotation&gt;             &lt;/xs:enumeration&gt;             &lt;xs:enumeration value="5"&gt;               &lt;xs:annotation&gt;                 &lt;xs:documentation&gt;Amending the contract&lt;/xs:documentation&gt;               &lt;/xs:annotation&gt;             &lt;/xs:enumeration&gt;             &lt;xs:enumeration value="6"&gt;               &lt;xs:annotation&gt;                 &lt;xs:documentation&gt;Circumstances preventing carriage&lt;/xs:documentation&gt;               &lt;/xs:annotation&gt;             &lt;/xs:enumeration&gt;             &lt;xs:enumeration value="7"&gt;               &lt;xs:annotation&gt;                 &lt;xs:documentation&gt;Attention to animals (e.g. exercising, watering, veterinary attention)&lt;/xs:documentation&gt;               &lt;/xs:annotation&gt;             &lt;/xs:enumeration&gt;             &lt;xs:enumeration value="8"&gt;               &lt;xs:annotation&gt;                 &lt;xs:documentation&gt;Reicing of refrigerated wagons&lt;/xs:documentation&gt;               &lt;/xs:annotation&gt;             &lt;/xs:enumeration&gt;             &lt;xs:enumeration value="9"&gt;               &lt;xs:annotation&gt; </pre>
--	---



```

        <xs:documentation>Making good the load or
the packaging in so far as the consignor was at fault</xs:documentation>
        </xs:annotation>
        </xs:enumeration>
        <xs:enumeration value="10">
        <xs:annotation>
        <xs:documentation>Transshipping the goods
in so far as the consignor was at fault</xs:documentation>
        </xs:annotation>
        </xs:enumeration>
        <xs:enumeration value="11">
        <xs:annotation>
        <xs:documentation>Other causes...(the
cause is to be given in plain text)</xs:documentation>
        </xs:annotation>
        </xs:enumeration>
        </xs:restriction>
        </xs:simpleType>
    </xs:element>
    <xs:element name="Description" minOccurs="0">
    <xs:annotation>
    <xs:documentation>Code of cause CIMSMGS field
63 IFTMIN97A FTX+ACB +NN+TEXT' NN=4441 TEKCT=C108</xs:documentation>
    </xs:annotation>
    <xs:simpleType>
    <xs:restriction base="xs:string">
    <xs:minLength value="1"/>
    <xs:maxLength value="180"/>
    </xs:restriction>
    </xs:simpleType>
    </xs:element>
    </xs:sequence>
    </xs:complexType>
    </xs:element>
    </xs:sequence>
    </xs:complexType>
    </xs:element>
    <xs:element name="CarriersDeclarations" minOccurs="0">
    <xs:annotation>
    <xs:documentation>Carriers declaration</xs:documentation>
    <xs:documentation>RULE: Either CarriersDeclaration or
DifferentAcceptance Element has to be present</xs:documentation>
    </xs:annotation>
    <xs:complexType>
    <xs:sequence>
    <xs:element name="Shared" maxOccurs="30">
    <xs:complexType>
    <xs:sequence>
    <xs:element name="DeclarationCode">
    <xs:annotation>
    <xs:documentation>CIM SMGS field 64 IFTMIN97A
FTX+ZCD+KOD+NSI+TEXT+LNG' </xs:documentation>
    </xs:annotation>
    <xs:simpleType>
    <xs:restriction base="xs:token">
    <xs:enumeration value="1">
    <xs:annotation>
    <xs:documentation>Without
packaging</xs:documentation>
    </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="2">

```

<p>...(give</p> <p>...</p> <p>condition: ...</p> <p>details)&lt;/xs:documentation&gt;</p> <p>details)&lt;/xs:documentation&gt;</p> <p>details)&lt;/xs:documentation&gt;</p> <p>details)&lt;/xs:documentation&gt;</p> <p>consignor&lt;/xs:documentation&gt;</p> <p>in inclement weather at the request of the consignor &lt;/xs:documentation&gt;</p> <p>consignee&lt;/xs:documentation&gt;</p> <p>in inclement weather at the request of the consignee&lt;/xs:documentation&gt;</p>	<pre> &lt;xs:annotation&gt;   &lt;xs:documentation&gt;Packaging      damaged:                                 details)&lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration      value="3"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Inadequate  packaging:                                 details)&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration      value="4.1"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Goods clearly in poor                                 (give      details)&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration      value="4.2"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Goods      damaged:(give                                 details)&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration      value="4.3"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Goods wet: ... (give                                 details)&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration      value="4.4"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Goods frozen: ... (give                                 details)&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration      value="5"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Loaded      by      the                                 consignor&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration      value="6"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Loaded by the carrier                                 in inclement weather at the request of the consignor &lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration      value="7"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Unloaded      by      the                                 consignee&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration      value="8"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Unloaded by the carrier                                 in inclement weather at the request of the consignee&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration      value="9.1"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt; Impossible to make the </pre>
---	---

```

examination in accordance with CIM Article 11 section 3, because of
inclement weather </xs:documentation>
  </xs:annotation>
</xs:enumeration>
<xs:enumeration value="9.2">
  <xs:annotation>
    <xs:documentation>Impossible to make the
examination in accordance with CIM Article 11 section 3, because of sealing
of the wagon or UTI </xs:documentation>
  </xs:annotation>
</xs:enumeration>
<xs:enumeration value="9.3">
  <xs:annotation>
    <xs:documentation>Impossible to make the
examination in accordance with CIM Article 11 section 3, because of load in
the wagon or UTI inaccessible </xs:documentation>
  </xs:annotation>
</xs:enumeration>
<xs:enumeration value="10">
  <xs:annotation>
    <xs:documentation>Request for examination
in accordance with CIM Article 11 section 3 presented late by the
consignor</xs:documentation>
  </xs:annotation>
</xs:enumeration>
<xs:enumeration value="11">
  <xs:annotation>
    <xs:documentation>Examination not made
because of a shortage of resources: ... (give details)</xs:documentation>
  </xs:annotation>
</xs:enumeration>
<xs:enumeration value="12">
  <xs:annotation>
    <xs:documentation>Other reserves: ...
(give details)</xs:documentation>
  </xs:annotation>
</xs:enumeration>
</xs:restriction>
</xs:simpleType>
</xs:element>
<xs:element name="Detail" minOccurs="0">
  <xs:annotation>
    <xs:documentation>If declaration code is 2,
3,4, 11 or 12, details must be given CIM SMGS field 64 IFTMIN97A
FTX+CUR+KOD (4453)++TEXT' </xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:string">
      <xs:maxLength value="180"/>
      <xs:minLength value="1"/>
    </xs:restriction>
  </xs:simpleType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="CIM" minOccurs="0" maxOccurs="30">
  <xs:complexType>
    <xs:sequence>
      <xs:element name="AgreementNumber" minOccurs="0">
        <xs:annotation>
          <xs:documentation>Agreement number CIM SMGS

```

```

field 64 IFTMIN97A FTX+CUR+KOD (4453)++TEXT' </xs:documentation>
</xs:annotation>
<xs:simpleType>
  <xs:restriction base="xs:string">
    <xs:minLength value="1"/>
    <xs:maxLength value="15"/>
  </xs:restriction>
</xs:simpleType>
</xs:element>
<xs:element name="DifferentAcceptance"
minOccurs="0">
  <xs:annotation>
    <xs:documentation>Details of the changes of the
acceptance point given by the consignor.</xs:documentation>
  </xs:annotation>
  <xs:complexType>
    <xs:sequence>
      <xs:element name="DifferentAcceptancePoint"
minOccurs="0">
        <xs:annotation>
          <xs:documentation>Point where the goods
were accepted if it differs from the information given by the consignor CIM
SMGS field 64 IFTMIN97A FTX+CUR+KOD (4453)++TEXT' </xs:documentation>
        </xs:annotation>
        <xs:simpleType>
          <xs:restriction base="xs:string">
            <xs:maxLength value="180"/>
            <xs:minLength value="1"/>
          </xs:restriction>
        </xs:simpleType>
      </xs:element>
      <xs:element name="DifferentAcceptanceDate"
minOccurs="0">
        <xs:annotation>
          <xs:documentation>Date when the goods
were accepted if it differs from the information given by the consignor CIM
SMGS field 64 IFTMIN97A FTX+CUR+KOD (4453)++TEXT' </xs:documentation>
        </xs:annotation>
        <xs:simpleType>
          <xs:restriction base="xs:dateTime">
            <xs:pattern value=".\d{2}:\d{2}"/>
          </xs:restriction>
        </xs:simpleType>
      </xs:element>
    </xs:sequence>
  </xs:complexType>
</xs:element>
<xs:element name="AgreedTimeOfDelivery"
type="xs:dateTime" minOccurs="0">
  <xs:annotation>
    <xs:documentation>Agreed delivery time if the
details given by the consignor are not correct CIM SMGS field 64 IFTMIN97A
FTX+CUR+KOD (4453)++TEXT' </xs:documentation>
  </xs:annotation>
</xs:element>
<xs:element name="ChargesNoteMadeOut"
type="xs:date" minOccurs="0">
  <xs:annotation>
    <xs:documentation>Charges note made out on CIM
SMGS field 64 IFTMIN97A FTX+CUR+KOD (4453)++TEXT' </xs:documentation>
  </xs:annotation>

```

```

</xs:element>
<xs:element name="NumberOfAuthorizationToLoad"
minOccurs="0">
  <xs:annotation>
    <xs:documentation>Number of the authorisation
to load CIM SMGS field 64 IFTMIN97A FTX+CUR+KOD
(4453)++TEXT'</xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:string">
      <xs:minLength value="1"/>
      <xs:maxLength value="15"/>
    </xs:restriction>
  </xs:simpleType>
</xs:element>
<xs:element ref="ReferenceNumbers" minOccurs="0"
maxOccurs="25">
  <xs:annotation>
    <xs:documentation>This element contains
references according to NCTS or EMCS law.<br/>This element MUST NOT be
empty! CIM SMGS field 64</xs:documentation>
  </xs:annotation>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="SMGS" minOccurs="0" maxOccurs="10">
  <xs:complexType>
    <xs:sequence>
      <xs:element name="AuthorisationNumber">
        <xs:annotation>
          <xs:documentation>Authorisation number for
consignments to South-East Asia CIM SMGS field 64 IFTMIN97A FTX+CUR+KOD
(4453)++TEXT'</xs:documentation>
        </xs:annotation>
        <xs:simpleType>
          <xs:restriction base="xs:string">
            <xs:minLength value="1"/>
            <xs:maxLength value="15"/>
          </xs:restriction>
        </xs:simpleType>
      </xs:element>
    </xs:sequence>
  </xs:complexType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="Carriers" minOccurs="0" maxOccurs="30">
  <xs:annotation>
    <xs:documentation>Carriers involved in the
transport.</xs:documentation>
    <xs:documentation>CIM: 57</xs:documentation>
  </xs:annotation>
  <xs:complexType>
    <xs:sequence>
      <xs:element name="SequenceNumber">
        <xs:simpleType>
          <xs:restriction base="xs:int">
            <xs:minInclusive value="1"/>
            <xs:maxInclusive value="30"/>
          </xs:restriction>
        </xs:simpleType>
      </xs:element>
    </xs:sequence>
  </xs:complexType>
</xs:element>

```

```

        </xs:simpleType>
    </xs:element>
    <xs:element name="Shared" minOccurs="0">
        <xs:complexType>
            <xs:sequence>
                <xs:element name="CarrierCode"
type="CarrierCode_Type">
                    <xs:annotation>
                        <xs:documentation>Railway Undertaking (Railway
Code) CIM SMGS field 65 IFTMIN97A NAD+U+X:100 +STATUS:ADDing +T1
+T2+T3+T4+Y+Z' </xs:documentation>
                    </xs:annotation>
                </xs:element>
                <xs:element name="Status">
                    <xs:annotation>
                        <xs:documentation>Status of the carrier during
the transport (enumerated). CIM SMGS field 65 IFTMIN97A NAD+U+X:100
+STATUS:ADDing +T1 +T2+T3+T4+Y+Z' </xs:documentation>
                    </xs:annotation>
                    <xs:simpleType>
                        <xs:restriction base="xs:token">
                            <xs:enumeration value="0">
                                <xs:annotation>
                                    <xs:documentation>0: Contractual
carrier</xs:documentation>
                                </xs:annotation>
                            </xs:enumeration>
                            <xs:enumeration value="1">
                                <xs:annotation>
                                    <xs:documentation>1: Successive
carrier</xs:documentation>
                                </xs:annotation>
                            </xs:enumeration>
                            <xs:enumeration value="2">
                                <xs:annotation>
                                    <xs:documentation>2: Substitute
carrier</xs:documentation>
                                </xs:annotation>
                            </xs:enumeration>
                        </xs:restriction>
                    </xs:simpleType>
                </xs:element>
                <xs:element name="CarrierName" minOccurs="0">
                    <xs:annotation>
                        <xs:documentation>Name of carrier CIM SMGS
field 65 IFTMIN97A NAD+U+X:100 +STATUS:ADDing +T1
+T2+T3+T4+Y+Z' </xs:documentation>
                    </xs:annotation>
                    <xs:simpleType>
                        <xs:restriction base="xs:string">
                            <xs:minLength value="1"/>
                            <xs:maxLength value="35"/>
                        </xs:restriction>
                    </xs:simpleType>
                </xs:element>
                <xs:element name="ZIPCode" minOccurs="0">
                    <xs:annotation>
                        <xs:documentation>Postal Code CIM SMGS field
65 IFTMIN97A NAD+U+X:100 +STATUS:ADDing +T1
+T2+T3+T4+Y+Z' </xs:documentation>
                    </xs:annotation>
                </xs:element>
            </xs:sequence>
        </xs:complexType>
    </xs:element>

```

```

        <xs:restriction base="xs:string">
            <xs:minLength value="1"/>
            <xs:maxLength value="9"/>
        </xs:restriction>
    </xs:simpleType>
</xs:element>
<xs:element name="City" minOccurs="0">
    <xs:annotation>
        <xs:documentation>City/Town CIM SMGS field 65
IFTMIN97A NAD+U+X:100 +STATUS:ADDing +T1 +T2+T3+T4+Y+Z' </xs:documentation>
    </xs:annotation>
    <xs:simpleType>
        <xs:restriction base="xs:string">
            <xs:minLength value="1"/>
            <xs:maxLength value="35"/>
        </xs:restriction>
    </xs:simpleType>
</xs:element>
<xs:element name="CountryCode"
type="CountryCode_Type" minOccurs="0">
    <xs:annotation>
        <xs:documentation>Country Code (ISO Code) CIM
SMGS field 65 IFTMIN97A NAD+U+X:100 +STATUS:ADDing +T1
+T2+T3+T4+Y+Z' </xs:documentation>
    </xs:annotation>
</xs:element>
<xs:element name="SectionFrom">
    <xs:annotation>
        <xs:documentation>Start of section to be
performed by the carrier. This can be a station OR a border crossing
point.</xs:documentation>
    </xs:annotation>
    <xs:complexType>
        <xs:sequence>
            <xs:element name="UICCountryCode"
type="UICCountryCode_Type">
                <xs:annotation>
                    <xs:documentation>Code of the country
where the section begins. CIM SMGS field 65 IFTMIN97A LOC+41+XXNNNNNN :37
ZZZ:TEXT' </xs:documentation>
                </xs:annotation>
            </xs:element>
            <xs:choice>
                <xs:element name="BordercrossingPoint">
                    <xs:annotation>
                        <xs:documentation>Border crossing point
at the beginning of the section. </xs:documentation>
                    </xs:annotation>
                    <xs:complexType>
                        <xs:sequence>
                            <xs:element name="PointCode">
                                <xs:annotation>
                                    <xs:documentation>Code of the
border crossing point where the section starts. CIM SMGS field 65 IFTMIN97A
LOC+41+XXNNNNNN :37 ZZZ:TEXT' Y=3227 XXXNNNNN = C517/3225 ZZZ=3055
TEKCT=3224</xs:documentation>
                                </xs:annotation>
                                <xs:simpleType>
                                    <xs:restriction base="xs:string">
                                        <xs:minLength value="3"/>
                                        <xs:maxLength value="4"/>
                                        <xs:pattern value="\d*[1-

```

9]\d\*"/>

minOccurs="0">

</xs:restriction>  
</xs:simpleType>  
</xs:element>  
<xs:element name="PointName"  
<xs:annotation>  
<xs:documentation>Name of the  
border crossing point at the start of the section. This element is  
optional, because the PointCode is the relevant information. This element  
exists only for informational purposes. CIM SMGS field 65 IFTMIN97A  
LOC+41+XXNNNNNN :37 ZZZ:TEXT' Y=3227 XNNNNNN = C517/3225 ZZZ=3055  
TEKCT=3224</xs:documentation>

beginning of the

type="StationCode\_Type">

</xs:annotation>  
<xs:documentation>Station at the  
section. </xs:documentation>  
</xs:annotation>  
<xs:complexType>  
<xs:sequence>  
<xs:element name="StationCode"  
<xs:annotation>  
<xs:documentation>Code of the  
station including Check-digit (Railway Station Code) at the start of the  
section. CIM SMGS field 65 IFTMIN97A LOC+41+XXNNNNNN :37  
ZZZ:TEXT'</xs:documentation>

minOccurs="0">

</xs:annotation>  
</xs:element>  
<xs:element name="StationName"  
<xs:annotation>  
<xs:documentation>Name of the  
station at the start of the section. This element is optional, because the  
StationCode is the relevant information. This element exists only for  
informational purposes. CIM SMGS field 65 IFTMIN97A LOC+41+XXNNNNNN :37  
ZZZ:TEXT'</xs:documentation>

</xs:annotation>  
</xs:element>  
<xs:element name="StationName"  
<xs:annotation>  
<xs:documentation>Name of the  
station at the start of the section. This element is optional, because the  
StationCode is the relevant information. This element exists only for  
informational purposes. CIM SMGS field 65 IFTMIN97A LOC+41+XXNNNNNN :37  
ZZZ:TEXT'</xs:documentation>  
</xs:annotation>  
<xs:simpleType>  
<xs:restriction base="xs:string">  
<xs:minLength value="1"/>  
<xs:maxLength value="35"/>  
</xs:restriction>  
</xs:simpleType>  
</xs:element>  
</xs:sequence>  
</xs:complexType>  
</xs:element>  
</xs:choice>  
</xs:sequence>  
</xs:complexType>



```

        </xs:element>
        <xs:element name="SectionTo">
          <xs:annotation>
            <xs:documentation>End of section to be
performed by the carrier. This can be a station OR a border crossing
point.</xs:documentation>
          </xs:annotation>
          <xs:complexType>
            <xs:sequence>
              <xs:element name="UICCountryCode"
type="UICCountryCode_Type">
                <xs:annotation>
                  <xs:documentation>Code of the country
where the section ends. CIM SMGS field 65 IFTMIN97A LOC+42+XXNNNNNN :37
ZZZ:TEXT'</xs:documentation>
                </xs:annotation>
              </xs:element>
              <xs:choice>
                <xs:element name="BordercrossingPoint">
                  <xs:annotation>
                    <xs:documentation>Border crossing point
at the end of the section. CIM SMGS field 65 IFTMIN97A LOC+42+XXNNNNNN
:37
ZZZ:TEXT'</xs:documentation>
                  </xs:annotation>
                  <xs:complexType>
                    <xs:sequence>
                      <xs:element name="PointCode">
                        <xs:annotation>
                          <xs:documentation>Code of the
border crossing point where the section ends. CIM SMGS field 65 IFTMIN97A
LOC+42+XXNNNNNN :37
ZZZ:TEXT'</xs:documentation>
                        </xs:annotation>
                        <xs:simpleType>
                          <xs:restriction base="xs:string">
                            <xs:minLength value="3"/>
                            <xs:maxLength value="4"/>
                            <xs:pattern value="\d*[1-
9]\d*" />
                          </xs:restriction>
                        </xs:simpleType>
                      </xs:element>
                      <xs:element name="PointName"
minOccurs="0">
                        <xs:annotation>
                          <xs:documentation>Name of the
border crossing point at the end of the section. This element is optional,
because the PointCode is the relevant information. This element exists only
for informational purposes. CIM SMGS field 65 IFTMIN97A LOC+42+XXNNNNNN
:37
ZZZ:TEXT'</xs:documentation>
                        </xs:annotation>
                        <xs:simpleType>
                          <xs:restriction base="xs:string">
                            <xs:minLength value="1"/>
                            <xs:maxLength value="35"/>
                          </xs:restriction>
                        </xs:simpleType>
                      </xs:element>
                    </xs:sequence>
                  </xs:complexType>
                </xs:element>
              </xs:choice>
            </xs:sequence>
          </xs:complexType>
        </xs:element>
        <xs:element name="Station">
          <xs:annotation>

```

```

the section.
</xs:documentation>Station at the end of
</xs:documentation>
</xs:annotation>
</xs:complexType>
</xs:sequence>
</xs:element name="StationCode"
type="StationCode_Type">
</xs:annotation>
</xs:documentation>Code of the
station including Check-digit (Railway Station Code) at the end of the
section. CIM SMGS field 65 IFTMIN97A LOC+42+XXNNNNNN :37
ZZZ:TEXT'</xs:documentation>
</xs:annotation>
</xs:element>
</xs:element name="StationName"
minOccurs="0">
</xs:annotation>
</xs:documentation>Name of the
station at the end of the section. This element is optional, because the
StationCode is the relevant information. This element exists only for
informational purposes. CIM SMGS field 65 IFTMIN97A LOC+42+XXNNNNNN :37
ZZZ:TEXT'</xs:documentation>
</xs:annotation>
</xs:simpleType>
</xs:restriction base="xs:string">
</xs:restriction value="1"/>
</xs:restriction value="35"/>
</xs:simpleType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
</xs:choice>
</xs:sequence>
</xs:complexType>
</xs:element>
</xs:element name="Sector">
</xs:annotation>
</xs:documentation>Indictates the sector in
which the carrier operates, CIM or SMGS IFTMIN97A NAD+CA+X-
Z13+SF:STATUS+NAME+AD+T4**Y+Z'
</xs:documentation>
</xs:annotation>
</xs:simpleType>
</xs:restriction base="xs:token">
</xs:restriction value="CIM"/>
</xs:restriction value="SMGS"/>
</xs:simpleType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
</xs:element name="ContractualCarrier" minOccurs="0">
</xs:annotation>
</xs:documentation>Contractual carrier</xs:documentation>
</xs:annotation>
</xs:complexType>
</xs:sequence>

```

```

        <xs:element name="Shared">
            <xs:complexType>
                <xs:sequence>
                    <xs:element name="CarrierCode"
type="CarrierCode_Type">
                        <xs:annotation>
                            <xs:documentation>Contractual carrier, railway
undertaking (Railway Code). CIM SMGS field 66 IFTMIN97A NAD+U+X:100
+STATUS:ADDing +T1 +T2+T3+T4+Y+Z' </xs:documentation>
                        </xs:annotation>
                    </xs:element>
                    <xs:element name="CarrierName" minOccurs="0">
                        <xs:annotation>
                            <xs:documentation>Name of contractual carrier
CIM SMGS field 66 IFTMIN97A NAD+U+X:100 +STATUS:ADDing +T1
+T2+T3+T4+Y+Z' </xs:documentation>
                        </xs:annotation>
                        <xs:simpleType>
                            <xs:restriction base="xs:string">
                                <xs:minLength value="1"/>
                                <xs:maxLength value="35"/>
                            </xs:restriction>
                        </xs:simpleType>
                    </xs:element>
                    <xs:element name="ZIPCode" minOccurs="0">
                        <xs:annotation>
                            <xs:documentation>Postal code CIM SMGS field
66 IFTMIN97A NAD+U+X:100 +STATUS:ADDing +T1
+T2+T3+T4+Y+Z' </xs:documentation>
                        </xs:annotation>
                        <xs:simpleType>
                            <xs:restriction base="xs:string">
                                <xs:minLength value="1"/>
                                <xs:maxLength value="9"/>
                            </xs:restriction>
                        </xs:simpleType>
                    </xs:element>
                    <xs:element name="City" minOccurs="0">
                        <xs:annotation>
                            <xs:documentation>City/Town CIM SMGS field 66
IFTMIN97A NAD+U+X:100 +STATUS:ADDing +T1 +T2+T3+T4+Y+Z' </xs:documentation>
                        </xs:annotation>
                        <xs:simpleType>
                            <xs:restriction base="xs:string">
                                <xs:minLength value="1"/>
                                <xs:maxLength value="35"/>
                            </xs:restriction>
                        </xs:simpleType>
                    </xs:element>
                    <xs:element name="CountryCode"
type="CountryCode_Type" minOccurs="0">
                        <xs:annotation>
                            <xs:documentation>Country code (ISO Code) of
the contractual carrier. CIM SMGS field 66 IFTMIN97A NAD+U+X:100
+STATUS:ADDing +T1 +T2+T3+T4+Y+Z' </xs:documentation>
                        </xs:annotation>
                    </xs:element>
                    <xs:element name="Signature" type="Signature_Type"
minOccurs="0">
                        <xs:annotation>
                            <xs:documentation>Signature of the contractual
carrier. When missing, the shipment number (CIM: 62) shall be used for

```

```

signature purposes. CIM SMGS field 66 IFTMIN97A CTA+CA+:X'
X=C056/3412</xs:documentation>
    </xs:annotation>
  </xs:element>
  <xs:element name="Sector">
    <xs:annotation>
      <xs:documentation>Indictates the sector in
which the carrier operates, CIM or SMGS IFTMIN97A NAD+CA+X-
Z13+SF:STATUS+NAME+AD+T4**Y+Z'
      </xs:documentation>
    </xs:annotation>
    <xs:simpleType>
      <xs:restriction base="xs:token">
        <xs:enumeration value="CIM"/>
        <xs:enumeration value="SMGS"/>
      </xs:restriction>
    </xs:simpleType>
  </xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="ArrivalInformation" minOccurs="0">
  <xs:annotation>
    <xs:documentation>Arrival information</xs:documentation>
  </xs:annotation>
  <xs:complexType>
    <xs:choice>
      <xs:element name="CIM">
        <xs:complexType>
          <xs:sequence>
            <xs:element name="ArrivalDestinationStation">
              <xs:complexType>
                <xs:sequence>
                  <xs:element name="Date" type="xs:date">
                    <xs:annotation>
                      <xs:documentation>Date stamp of the
arrival of the consignment at the destination station CIM SMGS field 67
IFTMIN97A DTM+178:200310230951 :203'</xs:documentation>
                    </xs:annotation>
                  </xs:element>
                  <xs:element name="ArrivalNumber"
minOccurs="0">
                    <xs:annotation>
                      <xs:documentation>Arrival number may be
given by the destination carrier CIM SMGS field 67 IFTMIN97A RFF+CN:N'
(N=1154)</xs:documentation>
                    </xs:annotation>
                    <xs:simpleType>
                      <xs:restriction base="xs:string">
                        <xs:minLength value="1"/>
                        <xs:maxLength value="5"/>
                      </xs:restriction>
                    </xs:simpleType>
                  </xs:element>
                </xs:sequence>
              </xs:complexType>
            </xs:element>
            <xs:element name="ArrivalConsignee" minOccurs="0">
              <xs:annotation>
                <xs:documentation>Acknowledgement of receipt at

```

```

delivery.</xs:documentation>
    <xs:documentation>CIM: 61</xs:documentation>
    </xs:annotation>
    <xs:complexType>
    <xs:sequence>
    <xs:element name="MadeAvailable"
minOccurs="0">
    <xs:annotation>
    <xs:documentation>Time the consignment is
made available to the consignee CIM SMGS field 68 IFTMIN97A DTM+137:
YYYYMMDDHHMM:203'</xs:documentation>
    </xs:annotation>
    <xs:simpleType>
    <xs:restriction base="xs:dateTime">
    <xs:pattern value=".*[+-]\d{2}:\d{2}"/>
    </xs:restriction>
    </xs:simpleType>
    </xs:element>
    <xs:element name="AcknowledgementOfReceipt"
minOccurs="0">
    <xs:complexType>
    <xs:sequence>
    <xs:element name="Date"
type="xs:dateTime">
    <xs:annotation>
    <xs:documentation>Date of delivery
CIM SMGS field 71 IFTMIN97A DTM+50:YYYYMMDDHHMM:203'</xs:documentation>
    </xs:annotation>
    </xs:element>
    <xs:element name="Signature"
minOccurs="0">
type="Signature_Type"
    <xs:annotation>
    <xs:documentation>Signature of the
consignee at the delivery. CIM SMGS field 71 IFTMIN97A CTA+CN +:X'
X=C056/3412</xs:documentation>
    </xs:annotation>
    </xs:element>
    </xs:sequence>
    </xs:complexType>
    </xs:element>
    </xs:sequence>
    </xs:complexType>
    </xs:element>
    </xs:sequence>
    </xs:complexType>
    </xs:element>
    <xs:element name="SMGS">
    <xs:complexType>
    <xs:sequence>
    <xs:element name="ArrivalDestinationStation">
    <xs:complexType>
    <xs:sequence>
    <xs:element name="Date" type="xs:date">
    <xs:annotation>
    <xs:documentation>Date stamp of the
destination station after arrival of the goods CIM SMGS field 67 IFTMIN97A
DTM+178:200310230951 :203'</xs:documentation>
    </xs:annotation>
    </xs:element>
    </xs:sequence>
    </xs:complexType>
    </xs:element>

```

```

<xs:element name="ArrivalConsignee" minOccurs="0">
  <xs:complexType>
    <xs:sequence>
      <xs:element name="NotificationConsignee"
type="xs:dateTime">
        <xs:annotation>
          <xs:documentation>Date and time of
notification to the consignee of the arrival of the goods at the
destination station CIM SMGS field 117 IFTMIN97A
DTM+137:200812130951:203'</xs:documentation>
        </xs:annotation>
      </xs:element>
      <xs:element name="Signature">
        <xs:annotation>
          <xs:documentation>Confirmation of the
delivery of the goods to the consignee CIM SMGS field 118 IFTMIN97A CTA+CN
+X`
X=C056/34123'</xs:documentation>
        </xs:annotation>
        <xs:simpleType>
          <xs:restriction base="xs:string">
            <xs:minLength value="1"/>
            <xs:maxLength value="35"/>
          </xs:restriction>
        </xs:simpleType>
      </xs:element>
      <xs:element name="DeliveryToConsignee"
type="xs:dateTime">
        <xs:annotation>
          <xs:documentation>Date and time of
delivery of the goods to the consignee CIMSMGS field 118 IFTMIN97A
DTM+310</xs:documentation>
        </xs:annotation>
      </xs:element>
    </xs:sequence>
  </xs:complexType>
</xs:element>
<xs:element name="ArrivalRailway"
minOccurs="0"/>
type="CarrierCode_Type"
  </xs:sequence>
</xs:complexType>
</xs:element>
</xs:choice>
</xs:complexType>
</xs:element>
<xs:element name="RailwayEndorsement" minOccurs="0">
  <xs:complexType>
    <xs:sequence>
      <xs:element name="SMGS">
        <xs:complexType>
          <xs:sequence>
            <xs:element name="Text">
              <xs:annotation>
                <xs:documentation>Remarks concerning carriage
of the goods CIM SMGS field 113 IFTMIN97A
FTX+TRA+++TEXT'</xs:documentation>
              </xs:annotation>
              <xs:simpleType>
                <xs:restriction base="xs:string">
                  <xs:minLength value="1"/>
                  <xs:maxLength value="255"/>
                </xs:restriction>
              </xs:simpleType>
            </xs:element>
          </xs:sequence>
        </xs:complexType>
      </xs:element>
    </xs:sequence>
  </xs:complexType>

```

```

        </xs:element>
      </xs:sequence>
    </xs:complexType>
  </xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="DeclarationOfValue" minOccurs="0">
  <xs:annotation>
    <xs:documentation>Details of the value of the goods and the
currency code when the value exceeds the limit given in CIM Article 30
section 2.</xs:documentation>
  </xs:annotation>
  <xs:complexType>
    <xs:sequence>
      <xs:element name="SMGS">
        <xs:annotation>
          <xs:documentation>CIM SMGS field 27 IFTMIN97A
MOA+151:5004:6345' </xs:documentation>
        </xs:annotation>
        <xs:complexType>
          <xs:sequence>
            <xs:element name="Value" type="Money_Type">
              <xs:annotation>
                <xs:documentation>Amount</xs:documentation>
              </xs:annotation>
            </xs:element>
            <xs:element name="CurrencyCode"
type="CurrencyCode_Type">
              <xs:annotation>
                <xs:documentation>Currency abbreviation (ISO-
4217 alphanumeric)</xs:documentation>
              </xs:annotation>
            </xs:element>
          </xs:sequence>
        </xs:complexType>
      </xs:element>
    </xs:sequence>
  </xs:complexType>
  <xs:element name="ConsignmentNumber">
    <xs:complexType>
      <xs:sequence>
        <xs:element name="Shared">
          <xs:complexType>
            <xs:sequence>
              <xs:element name="StationCode"
type="StationCode_Type">
                <xs:annotation>
                  <xs:documentation>CIM SMGS field 69 IFTMIN97A
LOC+5 (XXNNNNNN) XXNNNNNN = C517//3225</xs:documentation>
                </xs:annotation>
              </xs:element>
            </xs:sequence>
          </xs:complexType>
        </xs:element>
      </xs:sequence>
    </xs:complexType>
  </xs:element>
  <xs:element name="ConsignmentNumber">
    <xs:annotation>
      <xs:documentation>CIM SMGS field 69 IFTMIN97A
BGM+701 +X+Z' </xs:documentation>
    </xs:annotation>
    <xs:simpleType>
      <xs:restriction base="xs:string">
        <xs:minLength value="6"/>
        <xs:maxLength value="10"/>
      </xs:restriction>
    </xs:simpleType>
  </xs:element>

```

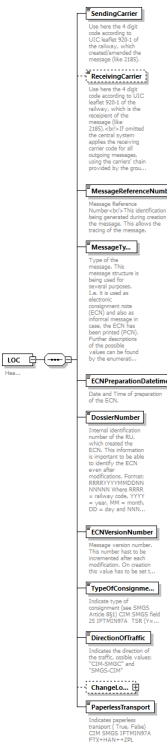
```

        <xs:pattern value="\d*[1-9]\d*" />
        </xs:restriction>
        </xs:simpleType>
        </xs:element>
        <xs:element name="CountryCode"
type="UICCountryCode_Type">
        <xs:annotation>
        <xs:documentation>CIM SMGS field 69 IFTMIN97A
NAD+U (Z) Z=3207</xs:documentation>
        </xs:annotation>
        </xs:element>
        </xs:sequence>
        </xs:complexType>
        </xs:element>
        <xs:element name="CIM" minOccurs="0">
        <xs:complexType>
        <xs:sequence>
        <xs:element name="CarrierCode"
type="CarrierCode_Type">
        <xs:annotation>
        <xs:documentation>CIM SMGS field 69 IFTMIN97A
NAD+U+X:100 +STATUS:ADDIng +T1+T2+T3+T4 +Y+Z'</xs:documentation>
        </xs:annotation>
        </xs:element>
        </xs:sequence>
        </xs:complexType>
        </xs:element>
        </xs:sequence>
        </xs:complexType>
        </xs:element>
        <xs:element name="GrossMassConsignment">
        <xs:complexType>
        <xs:sequence>
        <xs:element name="Shared">
        <xs:complexType>
        <xs:sequence>
        <xs:element name="GrossMassConsignment">
        <xs:annotation>
        <xs:documentation>Gross mass of the complete
consignment in kg CIMSMGS field 24 IFTMIN97A MEA+AAH+G+KGM:M'
MEA+AAM+G+KGM:T'</xs:documentation>
        </xs:annotation>
        <xs:simpleType>
        <xs:restriction base="xs:decimal">
        <xs:totalDigits value="9"/>
        <xs:fractionDigits value="1"/>
        </xs:restriction>
        </xs:simpleType>
        </xs:element>
        </xs:sequence>
        </xs:complexType>
        </xs:element>
        </xs:sequence>
        </xs:complexType>
        </xs:element>
        </xs:sequence>
        </xs:complexType>
        </xs:element>
        </xs:sequence>
        </xs:complexType>
        </xs:element>

```



element **CIM\_SMGS\_ECNMessages/ECNs/LOC**

<p>diagram</p> 	<p>content complex</p>
<p>children</p>	<p><a href="#">SendingCarrier</a> <a href="#">ReceivingCarrier</a> <a href="#">MessageReferenceNumber</a> <a href="#">MessageType</a> <a href="#">ECNPreparationDatetime</a> <a href="#">DossierNumber</a> <a href="#">ECNVersionNumber</a> <a href="#">TypeOfConsignment</a> <a href="#">DirectionOfTraffic</a> <a href="#">ChangeLogs</a> <a href="#">PaperlessTransport</a></p>
<p>annotation</p>	<p>documentation Header</p>
<p>source</p>	<pre> &lt;xs:element name="LOC" namespace="http://www.cim-ecm.com/CIM/SMGS/ECNMessages/ECNs/LOC" base="base64Binary" type="CarrierCode_Type" /&gt; &lt;xs:annotation base="base64Binary" type="CarrierCode_Type" /&gt; &lt;xs:documentation&gt;Header&lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;xs:complexType base="base64Binary" type="CarrierCode_Type" /&gt; &lt;xs:sequence base="base64Binary" type="CarrierCode_Type" /&gt; &lt;xs:element name="SendingCarrier" type="CarrierCode_Type" /&gt; &lt;xs:annotation base="base64Binary" type="CarrierCode_Type" /&gt; &lt;xs:documentation&gt;Use here the 4 digit code according to UIC leaflet 920-1 of the railway, which created/amended the message (like 2185).&lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;/xs:element&gt; &lt;xs:element name="ReceivingCarrier" type="CarrierCode_Type" /&gt; &lt;xs:annotation base="base64Binary" type="CarrierCode_Type" /&gt; &lt;xs:documentation&gt;Use here the 4 digit code according to UIC leaflet 920-1 of the railway, which is the receipt of the message (like 2185).&lt;br/&gt;If omitted the central system applies the receiving carrier code for all outgoing messages, using the carriers' chain provided by the group "ECNs/ECN/Carriers".&lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;/xs:element&gt; &lt;xs:element name="MessageReferenceNumber" type="Text" /&gt; &lt;xs:annotation base="base64Binary" type="Text" /&gt; &lt;xs:documentation&gt;Message Reference Number&lt;br/&gt;This identification is being generated during creation of the message. This allows the tracing of the message.&lt;/xs:documentation&gt; &lt;/xs:annotation&gt; </pre>

```

<xs:simpleType>
  <xs:restriction base="xs:string">
    <xs:minLength value="1"/>
    <xs:maxLength value="18"/>
    <xs:annotation>
      <xs:documentation>Use here a counter, any
system.</xs:documentation>
    </xs:annotation>
  </xs:restriction>
</xs:simpleType>
</xs:element>
<xs:element name="MessageType">
  <xs:annotation>
    <xs:documentation>Type of the message. This message structure is
being used for several purposes. I.e. it is used as electronic consignment
note (ECN) and also as informal message in case, the ECN has been printed
(PCN). Further descriptions of the possible values can be found by the
enumeration values.</xs:documentation>
    <xs:documentation>CIM: none</xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:token">
      <xs:enumeration value="ECN">
        <xs:annotation>
          <xs:documentation>"ECN: Electronic consignment note.
(Legally binding document) MessageType will be sent up to the interchange
point where the transport is handed over to the next carrier involved in
the transport (being ECN capable).</xs:documentation>
          <xs:documentation>CIM: none</xs:documentation>
        </xs:annotation>
      </xs:enumeration>
      <xs:enumeration value="PCN">
        <xs:annotation>
          <xs:documentation>PCN: is an information about a 'printed
consignment note' MessageType will be sent up to the interchange point
where the transport and the printed consignment note are handed over to the
next carrier involved in the transport. Legally binding is the
printout.</xs:documentation>
          <xs:documentation>CIM: none</xs:documentation>
        </xs:annotation>
      </xs:enumeration>
      <xs:enumeration value="PRN">
        <xs:annotation>
          <xs:documentation>At the beginning of an ECN transport the
shipping carrier sends the prior notification as preannouncement to all
participating carriers (as far as they are able to process an
ECN).</xs:documentation>
        </xs:annotation>
      </xs:enumeration>
      <xs:enumeration value="INFE">
        <xs:annotation>
          <xs:documentation>Information ECN: This MessageType has
only informative character and can be used to inform other participating
carriers about changes before hand-over of the ECN.</xs:documentation>
          <xs:documentation>CIM: none</xs:documentation>
        </xs:annotation>
      </xs:enumeration>
      <xs:enumeration value="INFP">
        <xs:annotation>
          <xs:documentation>Information PCN: This MessageType has
only informative character and can be used to inform other participating

```

```

carriers about changes before hand-over of the PCN.</xs:documentation>
  <xs:documentation>CIM: none</xs:documentation>
</xs:annotation>
</xs:enumeration>
<xs:enumeration value="AOD">
  <xs:annotation>
    <xs:documentation>AOD: Return message after delivery. This
message is used to inform the contractual carrier about the delivery of
goods to the consignee (advice of delivery).</xs:documentation>
  </xs:annotation>
</xs:enumeration>
<xs:enumeration value="ACK">
  <xs:annotation>
    <xs:documentation>Acknowledgement of hand-
over</xs:documentation>
  </xs:annotation>
</xs:enumeration>
<xs:enumeration value="NACK">
  <xs:annotation>
    <xs:documentation>Refusal of hand-over. If the reception of
an ECN is being refused, it is possible to enter the reason of rejection in
the header of the message.</xs:documentation>
  </xs:annotation>
</xs:enumeration>
<xs:enumeration value="HNDO">
  <xs:annotation>
    <xs:documentation>HandOverInformation: This MessageType
will only be created by the central application to inform other
participating carriers about the successful hand-over of the transport
(independent, if ECN or PCN). Exception: a carrier following an ORFEUS only
carrier will be informed about the hand-over of a printed consignment note
by an INFP message.</xs:documentation>
  <xs:documentation>CIM: none</xs:documentation>
  </xs:annotation>
</xs:enumeration>
<xs:enumeration value="CANCEL">
  <xs:annotation>
    <xs:documentation>The CANCEL message can only be send by
the contractual or the shipping carrier BEFORE the first hand-over of the
ECN. By doing so, all participating carriers will receive a DEL message to
inform them about the cancellation of their part of the
transport.</xs:documentation>
  </xs:annotation>
</xs:enumeration>
<xs:enumeration value="DEL">
  <xs:annotation>
    <xs:documentation>This message is being created by the
central application, only. The receiving carrier is being informed, that
his part of the transport has been cancelled.</xs:documentation>
  </xs:annotation>
</xs:enumeration>
<xs:enumeration value="ECTD">
  <xs:annotation>
    <xs:documentation>This type is equivalent to old ORFEUS CTD
message. Only with the message structure of the ECN
message.</xs:documentation>
  </xs:annotation>
</xs:enumeration>
<xs:enumeration value="EUTD">
  <xs:annotation>
    <xs:documentation>This type is equivalent to old ORFEUS UTD
message with code 5 (modification). Only with the message structure of the

```

```

ECN message.</xs:documentation>
    </xs:annotation>
  </xs:enumeration>
  <xs:enumeration value="EDTD">
    <xs:annotation>
      <xs:documentation>This type is equivalent to old ORFEUS UTD
message with code 1 (deletion). Only with the message structure of the ECN
message.</xs:documentation>
    </xs:annotation>
  </xs:enumeration>
</xs:restriction>
</xs:simpleType>
</xs:element>
<xs:element name="ECNPreparationDatetime">
  <xs:annotation>
    <xs:documentation>Date and Time of preparation of the
ECN.</xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:dateTime">
      <xs:pattern value=".*[+-]\d{2}:\d{2}"/>
    </xs:restriction>
  </xs:simpleType>
</xs:element>
<xs:element name="DossierNumber">
  <xs:annotation>
    <xs:documentation>Internal identification number of the RU, which
created the ECN. This information is important to be able to identify the
ECN even after modifications. Format: RRRRYYYMMDDNNNNNNNN Where RRRR =
railway code, YYYY = year, MM = month, DD = day and NNNNNNNN = running
number.</xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:string">
      <xs:length value="19"/>
      <xs:pattern value="\d{4}20\d{2}[0-1][0-9][0-3]\d{8}"/>
    </xs:restriction>
  </xs:simpleType>
</xs:element>
<xs:element name="ECNVersionNumber">
  <xs:annotation>
    <xs:documentation>Message version number. This number has to be
incremented after each modification. On creation this value has to be set
to 0.</xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:int">
      <xs:minInclusive value="0"/>
      <xs:maxInclusive value="100"/>
    </xs:restriction>
  </xs:simpleType>
</xs:element>
<xs:element name="TypeOfConsignment">
  <xs:annotation>
    <xs:documentation>Indicate type of consignment (see SMGS Article
8§1) CIM SMGS field 25 IFTMIN97A TSR (Y=2,3,4) Y=7273</xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:token">
      <xs:enumeration value="WLT"/>
      <xs:enumeration value="CT"/>
    </xs:restriction>
  </xs:simpleType>
</xs:element>

```


```

</xs:simpleType>
</xs:element>
<xs:element name="DirectionOfTraffic">
  <xs:annotation>
    <xs:documentation>Indicates the direction of the traffic, possible
values: "CIM-SMGC" and "SMGS-CIM"</xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:token">
      <xs:enumeration value="CIM-SMGS"/>
      <xs:enumeration value="SMGS-CIM"/>
    </xs:restriction>
  </xs:simpleType>
</xs:element>
<xs:element name="ChangeLogs" minOccurs="0">
  <xs:complexType>
    <xs:sequence>
      <xs:element name="ChangeLog" maxOccurs="100">
        <xs:annotation>
          <xs:documentation>Log of changes made by the carriers
during the transport.</xs:documentation>
          <xs:documentation>CIM: none</xs:documentation>
        </xs:annotation>
        <xs:complexType>
          <xs:attribute name="CarrierCode" type="CarrierCode_Type"
use="required">
            <xs:annotation>
              <xs:documentation>Code of the modifying
carrier.</xs:documentation>
              <xs:documentation>CIM: none</xs:documentation>
            </xs:annotation>
            </xs:attribute>
            <xs:attribute name="DateTime" use="required">
              <xs:annotation>
                <xs:documentation>DateTime, when the changes were
applied.</xs:documentation>
                <xs:documentation>CIM: none</xs:documentation>
              </xs:annotation>
              <xs:simpleType>
                <xs:restriction base="xs:dateTime">
                  <xs:pattern value=".*[+-]\d{2}:\d{2}"/>
                </xs:restriction>
              </xs:simpleType>
            </xs:attribute>
            <xs:attribute name="NumberOfModifiedVersion"
use="required">
              <xs:annotation>
                <xs:documentation>Version number of the modified
message (as also written into
ECNHeader/ECNVersionNumber).</xs:documentation>
                <xs:documentation>CIM: none</xs:documentation>
              </xs:annotation>
              <xs:simpleType>
                <xs:restriction base="xs:int">
                  <xs:minInclusive value="0"/>
                  <xs:maxInclusive value="100"/>
                </xs:restriction>
              </xs:simpleType>
            </xs:attribute>
          </xs:complexType>
        </xs:element>
      </xs:sequence>

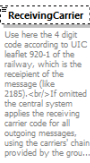
```

	<pre> &lt;/xs:complexType&gt; &lt;/xs:element&gt; &lt;xs:element name="PaperlessTransport" type="xs:boolean"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Indicates paperless transport ( True, False) CIM      SMGS      IFTMIN97A      FTX+HAN++ZPL_&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>
--	---

element **CIM\_SMGS\_ECNMessages/ECNs/LOC/SendingCarrier**

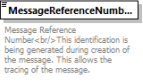
diagram										
type	<a href="#">CarrierCode Type</a>									
properties	content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>length</td> <td>4</td> <td></td> </tr> <tr> <td>pattern</td> <td>\d*[1-9]\d*</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	length	4		pattern	\d*[1-9]\d*	
Kind	Value	Annotation								
length	4									
pattern	\d*[1-9]\d*									
annotation	documentation Use here the 4 digit code according to UIC leaflet 920-1 of the railway, which created/amended the message (like 2185).									
source	<pre> &lt;xs:element name="SendingCarrier" type="CarrierCode_Type"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Use here the 4 digit code according to UIC leaflet 920-1 of the railway, which created/amended the message (like 2185).&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; </pre>									

element **CIM\_SMGS\_ECNMessages/ECNs/LOC/ReceivingCarrier**

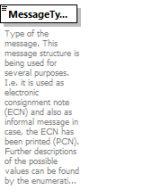
diagram										
type	<a href="#">CarrierCode Type</a>									
properties	minOcc 0 maxOcc 1 content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>length</td> <td>4</td> <td></td> </tr> <tr> <td>pattern</td> <td>\d*[1-9]\d*</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	length	4		pattern	\d*[1-9]\d*	
Kind	Value	Annotation								
length	4									
pattern	\d*[1-9]\d*									
annotation	documentation Use here the 4 digit code according to UIC leaflet 920-1 of the railway, which is the receipt of the message (like 2185). If omitted the central system applies the receiving carrier code for all outgoing messages, using the carriers' chain provided by the group "ECNs/ECN/Carriers".									
source	<pre> &lt;xs:element name="ReceivingCarrier" type="CarrierCode_Type" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Use here the 4 digit code according to UIC leaflet 920-1 of the railway, which is the receipt of the message (like 2185).&lt;br/&gt;If omitted the central system applies the receiving carrier code for all outgoing messages, using the carriers' chain provided by the group </pre>									

	<pre>"ECNs/ECN/Carriers".&lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>
--	---

element **CIM\_SMGS\_EC�Messages/ECNs/LOC/MessageReferenceNumber**

diagram										
type	restriction of <b>xs:string</b>									
properties	content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>18</td> <td>documentation Use here a counter, any system.</td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	18	documentation Use here a counter, any system.
Kind	Value	Annotation								
minLength	1									
maxLength	18	documentation Use here a counter, any system.								
annotation	documentation Message Reference Number This identification is being generated during creation of the message. This allows the tracing of the message.									
source	<pre>&lt;xs:element name="MessageReferenceNumber"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Message Reference Number&lt;br/&gt;This identification is being generated during creation of the message. This allows the tracing of the message.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="18"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Use here a counter, any system.&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;       &lt;/xs:maxLength&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt;</pre>									

element **CIM\_SMGS\_EC�Messages/ECNs/LOC/MessageType**

diagram										
type	restriction of <b>xs:token</b>									
properties	content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>ECN</td> <td>documentation "ECN: Electronic consignment note. (Legally binding document) MessageType will be sent up to the interchange point where the transport is handed over to the next carrier involved in the transport (being ECN capable). documentation CIM: none</td> </tr> <tr> <td>enumeration</td> <td>PCN</td> <td>documentation PCN: is an information about a 'printed consignment note' MessageType will be sent up to the interchange point where the transport and the printed consignment note are handed over to the next carrier involved in the transport. Legally binding is</td> </tr> </tbody> </table>	Kind	Value	Annotation	enumeration	ECN	documentation "ECN: Electronic consignment note. (Legally binding document) MessageType will be sent up to the interchange point where the transport is handed over to the next carrier involved in the transport (being ECN capable). documentation CIM: none	enumeration	PCN	documentation PCN: is an information about a 'printed consignment note' MessageType will be sent up to the interchange point where the transport and the printed consignment note are handed over to the next carrier involved in the transport. Legally binding is
Kind	Value	Annotation								
enumeration	ECN	documentation "ECN: Electronic consignment note. (Legally binding document) MessageType will be sent up to the interchange point where the transport is handed over to the next carrier involved in the transport (being ECN capable). documentation CIM: none								
enumeration	PCN	documentation PCN: is an information about a 'printed consignment note' MessageType will be sent up to the interchange point where the transport and the printed consignment note are handed over to the next carrier involved in the transport. Legally binding is								

	<p>the printout. documentation CIM: none</p> <p>enumeration PRN documentation At the beginning of an ECN transport the shipping carrier sends the prior notification as preannouncement to all participating carriers (as far as they are able to process an ECN).</p> <p>enumeration INFE documentation Information ECN: This MessageType has only informative character and can be used to inform other participating carriers about changes before hand-over of the ECN. documentation CIM: none</p> <p>enumeration INFP documentation Information PCN: This MessageType has only informative character and can be used to inform other participating carriers about changes before hand-over of the PCN. documentation CIM: none</p> <p>enumeration AOD documentation AOD: Return message after delivery. This message is used to inform the contractual carrier about the delivery of goods to the consignee (advice of delivery).</p> <p>enumeration ACK documentation Acknowledgement of hand-over</p> <p>enumeration NACK documentation Refusal of hand-over. If the reception of an ECN is being refused, it is possible to enter the reason of rejection in the header of the message.</p> <p>enumeration HNDO documentation HandOverInformation: This MessageType will only be created by the central application to inform other participating carriers about the successful hand-over of the transport (independent, if ECN or PCN). Exception: a carrier following an ORFEUS only carrier will be informed about the hand-over of a printed consignment note by an INFP message. documentation CIM: none</p> <p>enumeration CANCEL documentation The CANCEL message can only be send by the contractual or the shipping carrier BEFORE the first hand-over of the ECN. By doing so, all participating carriers will receive a DEL message to inform them about the cancellation of their part of the transport.</p> <p>enumeration DEL documentation This message is being created by the central application, only. The receiving carrier is being informed, that his part of the transport has been cancelled.</p> <p>enumeration ECTD documentation This type is equivalent to old ORFEUS CTD message. Only with the message structure of the ECN message.</p> <p>enumeration EUTD documentation This type is equivalent to old ORFEUS UTD message with code 5 (modification). Only with the message structure of the ECN message.</p> <p>enumeration EDTD documentation This type is equivalent to old ORFEUS UTD message with code 1 (deletion). Only with the message structure of the ECN message.</p>
annotation	<p>documentation Type of the message. This message structure is being used for several purposes. I.e. it is used as electronic consignment note (ECN) and also as informal message in case, the ECN has been printed (PCN). Further descriptions of the possible values can be found by the enumeration values. documentation CIM: none</p>
source	<pre> &lt;xs:element name="MessageType"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Type of the message. This message structure is being used for several purposes. I.e. it is used as electronic consignment note (ECN) and also as informal message in case, the ECN has been printed (PCN). Further descriptions of the possible values can be found by the enumeration values.&lt;/xs:documentation&gt;     &lt;xs:documentation&gt;CIM: none&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType base="xs:token"&gt;     &lt;xs:restriction base="xs:token"&gt; </pre>



```

<xs:enumeration value="ECN">
  <xs:annotation>
    <xs:documentation>"ECN: Electronic consignment note. (Legally binding document) MessageType will be sent up to the interchange point where the transport is handed over to the next carrier involved in the transport (being ECN capable). </xs:documentation>
    <xs:documentation>CIM: none</xs:documentation>
  </xs:annotation>
</xs:enumeration>
<xs:enumeration value="PCN">
  <xs:annotation>
    <xs:documentation>PCN: is an information about a 'printed consignment note' MessageType will be sent up to the interchange point where the transport and the printed consignment note are handed over to the next carrier involved in the transport. Legally binding is the printout.</xs:documentation>
    <xs:documentation>CIM: none</xs:documentation>
  </xs:annotation>
</xs:enumeration>
<xs:enumeration value="PRN">
  <xs:annotation>
    <xs:documentation>At the beginning of an ECN transport the shipping carrier sends the prior notification as preannouncement to all participating carriers (as far as they are able to process an ECN).</xs:documentation>
  </xs:annotation>
</xs:enumeration>
<xs:enumeration value="INFE">
  <xs:annotation>
    <xs:documentation>Information ECN: This MessageType has only informative character and can be used to inform other participating carriers about changes before hand-over of the ECN.</xs:documentation>
    <xs:documentation>CIM: none</xs:documentation>
  </xs:annotation>
</xs:enumeration>
<xs:enumeration value="INFP">
  <xs:annotation>
    <xs:documentation>Information PCN: This MessageType has only informative character and can be used to inform other participating carriers about changes before hand-over of the PCN.</xs:documentation>
    <xs:documentation>CIM: none</xs:documentation>
  </xs:annotation>
</xs:enumeration>
<xs:enumeration value="AOD">
  <xs:annotation>
    <xs:documentation>AOD: Return message after delivery. This message is used to inform the contractual carrier about the delivery of goods to the consignee (advice of delivery).</xs:documentation>
  </xs:annotation>
</xs:enumeration>
<xs:enumeration value="ACK">
  <xs:annotation>
    <xs:documentation>Acknowledgement of hand-over</xs:documentation>
  </xs:annotation>
</xs:enumeration>
<xs:enumeration value="NACK">
  <xs:annotation>
    <xs:documentation>Refusal of hand-over. If the reception of an ECN is being refused, it is possible to enter the reason of rejection in the header of the message.</xs:documentation>
  </xs:annotation>
</xs:enumeration>

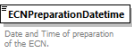
```

```

<xs:enumeration value="HNDO">
  <xs:annotation>
    <xs:documentation>HandOverInformation: This MessageType will only
be created by the central application to inform other participating
carriers about the successful hand-over of the transport (independent, if
ECN or PCN). Exception: a carrier following an ORFEUS only carrier will be
informed about the hand-over of a printed consignment note by an INFP
message.</xs:documentation>
    <xs:documentation>CIM: none</xs:documentation>
  </xs:annotation>
</xs:enumeration>
<xs:enumeration value="CANCEL">
  <xs:annotation>
    <xs:documentation>The CANCEL message can only be send by the
contractual or the shipping carrier BEFORE the first hand-over of the ECN.
By doing so, all participating carriers will receive a DEL message to
inform them about the cancellation of their part of the
transport.</xs:documentation>
  </xs:annotation>
</xs:enumeration>
<xs:enumeration value="DEL">
  <xs:annotation>
    <xs:documentation>This message is being created by the central
application, only. The receiving carrier is being informed, that his part
of the transport has been cancelled.</xs:documentation>
  </xs:annotation>
</xs:enumeration>
<xs:enumeration value="ECTD">
  <xs:annotation>
    <xs:documentation>This type is equivalent to old ORFEUS CTD
message. Only with the message structure of the ECN
message.</xs:documentation>
  </xs:annotation>
</xs:enumeration>
<xs:enumeration value="EUTD">
  <xs:annotation>
    <xs:documentation>This type is equivalent to old ORFEUS UTD
message with code 5 (modification). Only with the message structure of the
ECN message.</xs:documentation>
  </xs:annotation>
</xs:enumeration>
<xs:enumeration value="EDTD">
  <xs:annotation>
    <xs:documentation>This type is equivalent to old ORFEUS UTD
message with code 1 (deletion). Only with the message structure of the ECN
message.</xs:documentation>
  </xs:annotation>
</xs:enumeration>
</xs:restriction>
</xs:simpleType>
</xs:element>

```

element **CIM\_SMGS\_ECNMessages/ECNs/LOC/ECNPreparationDatetime**

diagram							
type	restriction of <b>xs:dateTime</b>						
properties	content simple						
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>pattern</td> <td>.*[+-]\d{2};\d{2}</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	pattern	.*[+-]\d{2};\d{2}	
Kind	Value	Annotation					
pattern	.*[+-]\d{2};\d{2}						

annotation	documentation Date and Time of preparation of the ECN.
source	<pre> &lt;xs:element name="ECNPreparationDatetime"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Date and Time of preparation of the     ECN.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:dateTime"&gt;       &lt;xs:pattern value=".*[+-]\d{2}:\d{2}"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>

element **CIM\_SMGS\_ECNMessages/ECNs/LOC/DossierNumber**

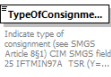
diagram	<p><b>DossierNumber</b> Internal identification number of the RU, which created the ECN. This information is important to be able to identify the ECN even after modifications. Format: RRRYYYYMMDDNNNNNNNN Where RRRR = railway code, YYYY = year, MM = month, DD = day and NNNNNN = running number.</p>									
type	restriction of <b>xs:string</b>									
properties	content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>length</td> <td>19</td> <td></td> </tr> <tr> <td>pattern</td> <td>\d{4}20\d{2}[0-1][0-9][0-3]\d{8}</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	length	19		pattern	\d{4}20\d{2}[0-1][0-9][0-3]\d{8}	
Kind	Value	Annotation								
length	19									
pattern	\d{4}20\d{2}[0-1][0-9][0-3]\d{8}									
annotation	documentation Internal identification number of the RU, which created the ECN. This information is important to be able to identify the ECN even after modifications. Format: RRRYYYYMMDDNNNNNNNN Where RRRR = railway code, YYYY = year, MM = month, DD = day and NNNNNNN = running number.									
source	<pre> &lt;xs:element name="DossierNumber"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Internal identification number of the RU, which     created the ECN. This information is important to be able to identify the     ECN even after modifications. Format: RRRYYYYMMDDNNNNNNNN Where RRRR =     railway code, YYYY = year, MM = month, DD = day and NNNNNNN = running     number.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:length value="19"/&gt;       &lt;xs:pattern value="\d{4}20\d{2}[0-1][0-9][0-3]\d{8}"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>									

element **CIM\_SMGS\_ECNMessages/ECNs/LOC/ECNVersionNumber**

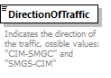
diagram	<p><b>ECNVersionNumber</b> Message version number. This number has to be incremented after each modification. On creation this value has to be set to...</p>									
type	restriction of <b>xs:int</b>									
properties	content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minInclusive</td> <td>0</td> <td></td> </tr> <tr> <td>maxInclusive</td> <td>100</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minInclusive	0		maxInclusive	100	
Kind	Value	Annotation								
minInclusive	0									
maxInclusive	100									

annotation	documentation Message version number. This number has to be incremented after each modification. On creation this value has to be set to 0.
source	<pre> &lt;xs:element name="ECNVersionNumber"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Message version number. This number has to be incremented after each modification. On creation this value has to be set to     &lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:int"&gt;       &lt;xs:minInclusive value="0"/&gt;       &lt;xs:maxInclusive value="100"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>

element **CIM\_SMGS\_ECNMessages/ECNs/LOC/TypeOfConsignment**

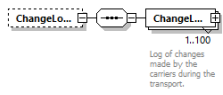
diagram										
type	restriction of <b>xs:token</b>									
properties	content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>WLT</td> <td></td> </tr> <tr> <td>enumeration</td> <td>CT</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	enumeration	WLT		enumeration	CT	
Kind	Value	Annotation								
enumeration	WLT									
enumeration	CT									
annotation	documentation Indicate type of consignment (see SMGS Article 8§1) CIM SMGS field 25 IFTMIN97A TSR (Y=2,3,4) Y=7273									
source	<pre> &lt;xs:element name="TypeOfConsignment"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Indicate type of consignment (see SMGS Article 8§1) CIM SMGS field 25 IFTMIN97A TSR (Y=2,3,4) Y=7273&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:token"&gt;       &lt;xs:enumeration value="WLT"/&gt;       &lt;xs:enumeration value="CT"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>									

element **CIM\_SMGS\_ECNMessages/ECNs/LOC/DirectionOfTraffic**

diagram										
type	restriction of <b>xs:token</b>									
properties	content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>CIM-SMGS</td> <td></td> </tr> <tr> <td>enumeration</td> <td>SMGS-CIM</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	enumeration	CIM-SMGS		enumeration	SMGS-CIM	
Kind	Value	Annotation								
enumeration	CIM-SMGS									
enumeration	SMGS-CIM									
annotation	documentation Indicates the direction of the traffic, possible values: "CIM-SMGS" and "SMGS-CIM"									
source	<pre> &lt;xs:element name="DirectionOfTraffic"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Indicates the direction of the traffic, possible </pre>									

	<pre> values:          "CIM-SMGC"          and          "SMGS-CIM" &lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;xs:simpleType&gt;   &lt;xs:restriction          base="xs:token"&gt;     &lt;xs:enumeration          value="CIM-SMGS"/&gt;     &lt;xs:enumeration          value="SMGS-CIM"/&gt;   &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>
--	---

element **CIM\_SMGS\_ECNMessages/ECNs/LOC/ChangeLogs**

diagram	
properties	<pre> minOcc 0 maxOcc 1 content complex </pre>
children	<a href="#">ChangeLog</a>
source	<pre> &lt;xs:element          name="ChangeLogs"          minOccurs="0"&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element          name="ChangeLog"          maxOccurs="100"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Log of changes made by the carriers during the transport.&lt;/xs:documentation&gt;           &lt;xs:documentation&gt;CIM:          none&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;         &lt;xs:complexType&gt;           &lt;xs:attribute          name="CarrierCode"          type="CarrierCode_Type" use="required"&gt;             &lt;xs:annotation&gt;               &lt;xs:documentation&gt;Code          of          the          modifying carrier.&lt;/xs:documentation&gt;               &lt;xs:documentation&gt;CIM:          none&lt;/xs:documentation&gt;             &lt;/xs:annotation&gt;             &lt;/xs:attribute&gt;             &lt;xs:attribute          name="DateTime"          use="required"&gt;               &lt;xs:annotation&gt;                 &lt;xs:documentation&gt;DateTime,          when          the          changes          were applied.&lt;/xs:documentation&gt;                 &lt;xs:documentation&gt;CIM:          none&lt;/xs:documentation&gt;               &lt;/xs:annotation&gt;               &lt;xs:simpleType&gt;                 &lt;xs:restriction          base="xs:dateTime"&gt;                   &lt;xs:pattern          value=".*[+-]\d{2}:\d{2}"/&gt;                 &lt;/xs:restriction&gt;               &lt;/xs:simpleType&gt;             &lt;/xs:attribute&gt;             &lt;xs:attribute          name="NumberOfModifiedVersion"          use="required"&gt;               &lt;xs:annotation&gt;                 &lt;xs:documentation&gt;Version number of the modified message (as also          written          into          ECNHeader/ECNVersionNumber).&lt;/xs:documentation&gt;                 &lt;xs:documentation&gt;CIM:          none&lt;/xs:documentation&gt;               &lt;/xs:annotation&gt;               &lt;xs:simpleType&gt;                 &lt;xs:restriction          base="xs:int"&gt;                   &lt;xs:minInclusive          value="0"/&gt;                   &lt;xs:maxInclusive          value="100"/&gt;                 &lt;/xs:restriction&gt;               &lt;/xs:simpleType&gt;             &lt;/xs:attribute&gt;           &lt;/xs:complexType&gt;         &lt;/xs:element&gt;       &lt;/xs:sequence&gt;     &lt;/xs:complexType&gt;   &lt;/xs:element&gt; </pre>

```

</xs:simpleType>
</xs:attribute>
</xs:complexType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>

```

element **CIM\_SMGS\_ECNMessages/ECNs/LOC/ChangeLogs/ChangeLog**

diagram						
properties	minOcc	1	maxOcc	100	content	complex
attributes	Name	Type	Use	Default	Fixed	Annotation
	<a href="#">CarrierCode</a>	<a href="#">CarrierCode_Type</a>	required			documentation Code of the modifying carrier. documentation CIM: none
	<a href="#">DateTime</a>	<b>derived by:</b> <b>xs:dateTime</b>	required			documentation DateTime, when the changes were applied. documentation CIM: none
	<a href="#">NumberOfModifiedVersion</a>	<b>derived by:</b> <b>xs:int</b>	required			documentation Version number of the modified message (as also written into ECNHeader/ECNVersionNumber). documentation CIM: none
annotation	documentation Log of changes made by the carriers during the transport. documentation CIM: none					
source	<pre> &lt;xs:element name="ChangeLog" maxOccurs="100"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Log of changes made by the carriers during the transport.&lt;/xs:documentation&gt;     &lt;xs:documentation&gt;CIM: none&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:complexType&gt;     &lt;xs:attribute name="CarrierCode" type="CarrierCode_Type" use="required"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;Code of the modifying carrier.&lt;/xs:documentation&gt;         &lt;xs:documentation&gt;CIM: none&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;     &lt;/xs:attribute&gt;     &lt;xs:attribute name="DateTime" use="required"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;DateTime, when the changes were applied.&lt;/xs:documentation&gt;         &lt;xs:documentation&gt;CIM: none&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;     &lt;/xs:attribute&gt;     &lt;xs:simpleType&gt;       &lt;xs:restriction base="xs:dateTime" value=".*[+-]\d{2}:\d{2}"/&gt;     &lt;/xs:simpleType&gt;   &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>					

<pre> &lt;/xs:simpleType&gt; &lt;/xs:attribute&gt; &lt;xs:attribute          name="NumberOfModifiedVersion"          use="required"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Version number of the modified message (as also written          into          ECNHeader/ECNVersionNumber).&lt;/xs:documentation&gt;     &lt;xs:documentation&gt;CIM:          none&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction          base="xs:int"&gt;       &lt;xs:minInclusive          value="0"/&gt;       &lt;xs:maxInclusive          value="100"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:attribute&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>
---

attribute **CIM\_SMGS\_ECNMessages/ECNs/LOC/ChangeLogs/ChangeLog/@CarrierCode**

type	<a href="#">CarrierCode Type</a>									
properties	use required									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>length</td> <td>4</td> <td></td> </tr> <tr> <td>pattern</td> <td>\d*[1-9]\d*</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	length	4		pattern	\d*[1-9]\d*	
Kind	Value	Annotation								
length	4									
pattern	\d*[1-9]\d*									
annotation	documentation Code of the modifying carrier. documentation CIM: none									
source	<pre> &lt;xs:attribute name="CarrierCode" type="CarrierCode_Type" use="required"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Code of the modifying carrier.&lt;/xs:documentation&gt;     &lt;xs:documentation&gt;CIM:          none&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:attribute&gt; </pre>									

attribute **CIM\_SMGS\_ECNMessages/ECNs/LOC/ChangeLogs/ChangeLog/@DateTime**

type	restriction of <b>xs:dateTime</b>						
properties	use required						
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>pattern</td> <td>.*[+-]\d{2}:\d{2}</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	pattern	.*[+-]\d{2}:\d{2}	
Kind	Value	Annotation					
pattern	.*[+-]\d{2}:\d{2}						
annotation	documentation DateTime, when the changes were applied. documentation CIM: none						
source	<pre> &lt;xs:attribute          name="DateTime"          use="required"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;DateTime,          when          the          changes          were applied.&lt;/xs:documentation&gt;     &lt;xs:documentation&gt;CIM:          none&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction          base="xs:dateTime"&gt;       &lt;xs:pattern          value=".*[+-]\d{2}:\d{2}"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; </pre>						


	<code>&lt;/xs:attribute&gt;</code>
--	------------------------------------

attribute

**CIM\_SMGS\_ECNMessages/ECNs/LOC/ChangeLogs/ChangeLog/@NumberOfModifiedVersion**

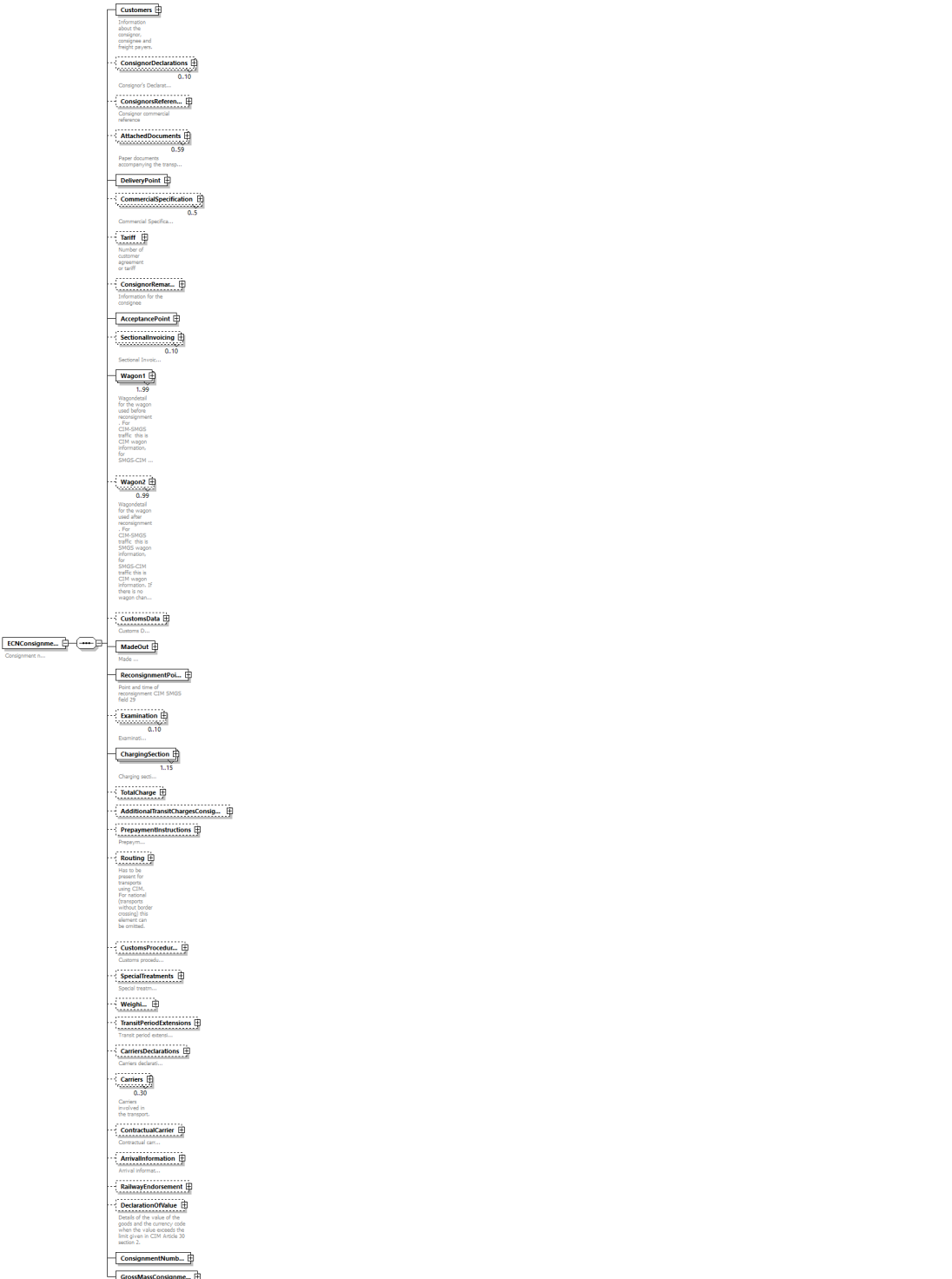
type	restriction of <b>xs:int</b>									
properties	use required									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minInclusive</td> <td>0</td> <td></td> </tr> <tr> <td>maxInclusive</td> <td>100</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minInclusive	0		maxInclusive	100	
Kind	Value	Annotation								
minInclusive	0									
maxInclusive	100									
annotation	<p>documentation Version number of the modified message (as also written into ECNHeader/ECNVersionNumber).</p> <p>documentation CIM: none</p>									
source	<pre> &lt;xs:attribute          name="NumberOfModifiedVersion"          use="required"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Version number of the modified message (as also written          into          ECNHeader/ECNVersionNumber).&lt;/xs:documentation&gt;     &lt;xs:documentation&gt;CIM:          none&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction          base="xs:int"&gt;       &lt;xs:minInclusive          value="0"/&gt;       &lt;xs:maxInclusive          value="100"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:attribute&gt; </pre>									

element **CIM\_SMGS\_ECNMessages/ECNs/LOC/PaperlessTransport**

diagram	 <p><b>PaperlessTransport</b> Indicates paperless transport ( True, False) CIM SMGS IFTMIN97A FTX+HAN++ZPL_</p>
type	<b>xs:boolean</b>
properties	content simple
annotation	<p>documentation Indicates paperless transport ( True, False) CIM SMGS IFTMIN97A FTX+HAN++ZPL_</p>
source	<pre> &lt;xs:element          name="PaperlessTransport"          type="xs:boolean"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Indicates paperless transport ( True, False) CIM SMGS IFTMIN97A          FTX+HAN++ZPL_&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; </pre>



element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment**

<p>diagram</p>	 <p>The diagram illustrates the structure of the <b>ECNConsignment</b> element. It is a complex type containing numerous sub-elements, each with a brief description and a cardinality. The sub-elements include: <b>Customers</b> (Information about the consignee), <b>ConsignorDeclarations</b> (Consignor's Declaration), <b>ConsignorsReference</b> (Consignor commercial reference), <b>AttachedDocuments</b> (Paper documents accompanying the transport), <b>DeliveryPoint</b> (Commercial Specification), <b>CommercialSpecification</b> (Commercial Specification), <b>Tariff</b> (Number of customer agreement or bill), <b>ConsignorRemarks</b> (Information for the consignee), <b>AcceptancePoint</b> (Sectional Invoice), <b>SectionalInvoicing</b> (Sectional Invoice), <b>Wagon1</b> (Wagon used before reassignment), <b>Wagon2</b> (Wagon used after reassignment), <b>CustomsData</b> (Customs Data), <b>MadeOut</b> (Made out), <b>ReconsignmentPoint</b> (Point and time of reassignment), <b>Examination</b> (Examination), <b>ChargingSection</b> (Charging section), <b>TotalCharge</b> (Total charge), <b>AdditionalTransitChargesConsignor</b> (Additional transit charges), <b>PrepaymentInstructions</b> (Prepayment instructions), <b>Routing</b> (Routing instructions), <b>CustomsProcedures</b> (Customs procedures), <b>SpecialTreatments</b> (Special treatments), <b>Weighing</b> (Weighing), <b>TransitPeriodExtensions</b> (Transit period extensions), <b>CarriersDeclarations</b> (Carrier declaration), <b>Carriers</b> (Carrier), <b>ContractualCarrier</b> (Contractual carrier), <b>ArrivalInformation</b> (Arrival information), <b>RailwayEndorsement</b> (Railway endorsement), <b>DeclarationOfValue</b> (Declaration of value), <b>ConsignmentNumber</b> (Consignment number), and <b>GrossMassConsignment</b> (Gross mass).</p>
<p>properties</p>	<p>content complex</p>
<p>children</p>	<p><a href="#">Customers</a> <a href="#">ConsignorDeclarations</a> <a href="#">ConsignorsReference</a> <a href="#">AttachedDocuments</a> <a href="#">DeliveryPoint</a> <a href="#">CommercialSpecification</a> <a href="#">Tariff</a> <a href="#">ConsignorRemarks</a> <a href="#">AcceptancePoint</a> <a href="#">SectionalInvoicing</a> <a href="#">Wagon1</a> <a href="#">Wagon2</a> <a href="#">CustomsData</a> <a href="#">MadeOut</a> <a href="#">ReconsignmentPoint</a> <a href="#">Examination</a> <a href="#">ChargingSection</a> <a href="#">TotalCharge</a> <a href="#">AdditionalTransitChargesConsignor</a> <a href="#">PrepaymentInstructions</a> <a href="#">Routing</a> <a href="#">CustomsProcedures</a> <a href="#">SpecialTreatments</a> <a href="#">Weighing</a> <a href="#">TransitPeriodExtensions</a> <a href="#">CarriersDeclarations</a> <a href="#">Carriers</a> <a href="#">ContractualCarrier</a> <a href="#">ArrivalInformation</a> <a href="#">RailwayEndorsement</a> <a href="#">DeclarationOfValue</a> <a href="#">ConsignmentNumber</a> <a href="#">GrossMassConsignment</a></p>
<p>annotation</p>	<p>documentation Consignment note</p>
<p>source</p>	<pre>&lt;xs:element name="ECNConsignment"&gt;   &lt;xs:annotation note&lt;/xs:documentation&gt;   &lt;xs:documentation&gt;Consignment</pre>

```

</xs:annotation>
<xs:complexType>
  <xs:sequence>
    <xs:element name="Customers">
      <xs:annotation>
        <xs:documentation>Information about the consignor, consignee and payers.</xs:documentation>
      </xs:annotation>
    </xs:element>
  </xs:sequence>
</xs:complexType>
freight
<xs:complexType>
  <xs:sequence>
    <xs:element name="Consignor">
      <xs:complexType>
        <xs:sequence>
          <xs:element name="Shared">
            <xs:complexType>
              <xs:sequence>
                <xs:element name="Name">
                  <xs:annotation>
                    <xs:documentation>Name of the consignorr CIM
SMGS field 01 CIM field 01 FTMIN97A NAD+CZ (T1=C080) </xs:documentation>
                  </xs:annotation>
                  <xs:simpleType>
                    <xs:restriction base="xs:string">
                      <xs:minLength value="1"/>
                      <xs:maxLength value="90"/>
                    </xs:restriction>
                  </xs:simpleType>
                </xs:element>
                <xs:element name="City">
                  <xs:annotation>
                    <xs:documentation>City of the consignor CIM
SMGS field 01 CIM field 01 IFTMIN97A NAD+CZ (T3=3164)</xs:documentation>
                  </xs:annotation>
                  <xs:simpleType>
                    <xs:restriction base="xs:string">
                      <xs:minLength value="1"/>
                      <xs:maxLength value="35"/>
                    </xs:restriction>
                  </xs:simpleType>
                </xs:element>
                <xs:element name="PostalCode" minOccurs="0">
                  <xs:annotation>
                    <xs:documentation>Postal code of the consignor
CIM SMGS field 01 CIM field 01 IFTMIN97A NAD+CZ (Y=3251)</xs:documentation>
                  </xs:annotation>
                  <xs:simpleType>
                    <xs:restriction base="xs:string">
                      <xs:minLength value="1"/>
                      <xs:maxLength value="9"/>
                    </xs:restriction>
                  </xs:simpleType>
                </xs:element>
                <xs:element name="Street" minOccurs="0">
                  <xs:annotation>
                    <xs:documentation>Street of the customer CIM
SMGS field 01 CIM field 01 IFTMIN97A NAD+CZ (T2=C059)</xs:documentation>
                  </xs:annotation>
                  <xs:simpleType>
                    <xs:restriction base="xs:string">
                      <xs:minLength value="1"/>
                      <xs:maxLength value="35"/>
                    </xs:restriction>
                  </xs:simpleType>
                </xs:element>
              </xs:sequence>
            </xs:complexType>
          </xs:element>
        </xs:sequence>
      </xs:complexType>
    </xs:element>
  </xs:sequence>
</xs:complexType>

```

```

    </xs:simpleType>
  </xs:element>
  <xs:element name="Streetnumber" minOccurs="0">
    <xs:annotation>
      <xs:documentation>Streetnumber of the consignor
CIM SMGS field 01 CIM field 01 IFTMIN97A NAD+CZ
(T2=C059)</xs:documentation>
    </xs:annotation>
    <xs:simpleType>
      <xs:restriction base="xs:string">
        <xs:minLength value="1"/>
        <xs:maxLength value="5"/>
      </xs:restriction>
    </xs:simpleType>
  </xs:element>
  <xs:element name="CountryCode">
    <xs:annotation>
      <xs:documentation>Country code of the consignor
Proposed codelist DIN ISO 3166 CIM SMGS field 01 CIM field 01 IFTMIN97A
NAD+CZ (Z=3207)</xs:documentation>
    </xs:annotation>
    <xs:simpleType>
      <xs:restriction base="xs:string">
        <xs:minLength value="1"/>
        <xs:maxLength value="3"/>
      </xs:restriction>
    </xs:simpleType>
  </xs:element>
  <xs:element name="CountrySubentity" minOccurs="0">
    <xs:annotation>
      <xs:documentation>Identification of the name of
sub-entities (state, province) defined by appropriate governmental agencies
CIM SMGS field 01 CIM field 01 IFTMIN97A NAD+CZ
(T4=3229)</xs:documentation>
    </xs:annotation>
    <xs:simpleType>
      <xs:restriction base="xs:string">
        <xs:minLength value="1"/>
        <xs:maxLength value="35"/>
      </xs:restriction>
    </xs:simpleType>
  </xs:element>
  <xs:element name="PhoneNumber" minOccurs="0">
    <xs:annotation>
      <xs:documentation>Phone number of the consignor
CIM SMGS field 01 CIM field 01 IFTMIN97A COM+N (N=3148)</xs:documentation>
    </xs:annotation>
    <xs:simpleType>
      <xs:restriction base="xs:string">
        <xs:minLength value="1"/>
        <xs:maxLength value="30"/>
      </xs:restriction>
    </xs:simpleType>
  </xs:element>
  <xs:element name="FaxNumber" minOccurs="0">
    <xs:annotation>
      <xs:documentation>Fax number of the consignor
CIM SMGS field 01 CIM field 01 IFTMIN97A COM+N (N=3148)</xs:documentation>
    </xs:annotation>
    <xs:simpleType>
      <xs:restriction base="xs:string">
        <xs:minLength value="1"/>

```

```

        <xs:maxLength value="30"/>
      </xs:restriction>
    </xs:simpleType>
  </xs:element>
  <xs:element name="eMail" minOccurs="0">
    <xs:annotation>
      <xs:documentation>eMail adress of the consignor
CIM SMGS field 01 CIM field 01 IFTMIN97A COM+N (N=3148)</xs:documentation>
    </xs:annotation>
    <xs:simpleType>
      <xs:restriction base="xs:string">
        <xs:minLength value="1"/>
        <xs:maxLength value="50"/>
      </xs:restriction>
    </xs:simpleType>
  </xs:element>
  <xs:element name="AdditionalInformation"
minOccurs="0">
    <xs:annotation>
      <xs:documentation>Additional information of the
consignor CIM SMGS field 01 CIM fileld 01 IFTMIN97A NAD+CZ (ADDING=2-4 e.d.
3124 in C058)</xs:documentation>
    </xs:annotation>
    <xs:simpleType>
      <xs:restriction base="xs:string">
        <xs:minLength value="1"/>
        <xs:maxLength value="105"/>
      </xs:restriction>
    </xs:simpleType>
  </xs:element>
  <xs:element name="CustomerCode" minOccurs="0">
    <xs:annotation>
      <xs:documentation>If the customer code is
missing it should be entered in accordance with the carriers instructions
when forwarding CIM SMGS field 02 CIM field 02 IFTMIN97A NAD+CZ
(X=3039)</xs:documentation>
    </xs:annotation>
    <xs:simpleType>
      <xs:restriction base="xs:string">
        <xs:minLength value="1"/>
        <xs:maxLength value="35"/>
      </xs:restriction>
    </xs:simpleType>
  </xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="CIM" minOccurs="0">
  <xs:complexType>
    <xs:sequence>
      <xs:element name="Signature">
        <xs:annotation>
          <xs:documentation>Signature of the consignor,
may be replaced by a stamp CIM/SMGS field 01 CIM field 01 IFTMI97A
CTA+EB</xs:documentation>
        </xs:annotation>
        <xs:simpleType>
          <xs:restriction base="xs:string">
            <xs:minLength value="1"/>
            <xs:maxLength value="35"/>
          </xs:restriction>
        </xs:simpleType>
      </xs:element>
    </xs:sequence>
  </xs:complexType>
</xs:element>

```

```

    </xs:element>
  </xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="SMGS" minOccurs="0">
  <xs:complexType>
    <xs:sequence>
      <xs:element name="LanguageCode">
        <xs:simpleType>
          <xs:restriction base="xs:string">
            <xs:minLength value="1"/>
            <xs:maxLength value="3"/>
          </xs:restriction>
        </xs:simpleType>
      </xs:element>
      <xs:element name="LanguageName" minOccurs="0">
        <xs:simpleType>
          <xs:restriction base="xs:string">
            <xs:minLength value="1"/>
            <xs:maxLength value="35"/>
          </xs:restriction>
        </xs:simpleType>
      </xs:element>
    </xs:sequence>
  </xs:complexType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="CustomerPrePaidCharges" minOccurs="0">
  <xs:complexType>
    <xs:sequence>
      <xs:element name="Shared">
        <xs:complexType>
          <xs:sequence>
            <xs:element name="CustomerCode">
              <xs:annotation>
                <xs:documentation>Customer code for the payer
of pre-paid charges if not the consignor. CIM SMGS field 03 IFTMIN97A
NAD+GS (X=3039)</xs:documentation>
              </xs:annotation>
              <xs:simpleType>
                <xs:restriction base="xs:string">
                  <xs:minLength value="1"/>
                  <xs:maxLength value="35"/>
                </xs:restriction>
              </xs:simpleType>
            </xs:element>
          </xs:sequence>
        </xs:complexType>
      </xs:element>
    </xs:sequence>
  </xs:complexType>
</xs:element>
<xs:element name="Consignee">
  <xs:complexType>
    <xs:sequence>
      <xs:element name="Shared">
        <xs:complexType>
          <xs:sequence>
            <xs:element name="Name">
              <xs:annotation>

```

```

<xs:documentation>Name of the consignee CIM
SMGS field 04 CIM field 01 FTMIN97A NAD+CN (T1=C080) </xs:documentation>
</xs:annotation>
<xs:simpleType>
  <xs:restriction base="xs:string">
    <xs:minLength value="1"/>
    <xs:maxLength value="90"/>
  </xs:restriction>
</xs:simpleType>
</xs:element>
<xs:element name="City">
  <xs:annotation>
    <xs:documentation>City of the consignee CIM
SMGS field 04 CIM field 04 IFTMIN97A NAD+CN (T3=3164)</xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:string">
      <xs:minLength value="1"/>
      <xs:maxLength value="35"/>
    </xs:restriction>
  </xs:simpleType>
</xs:element>
<xs:element name="PostalCode" minOccurs="0">
  <xs:annotation>
    <xs:documentation>Postal code of the consignee
CIM SMGS field 04 CIM field 04 IFTMIN97A NAD+CN (Y=3251)</xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:string">
      <xs:minLength value="1"/>
      <xs:maxLength value="9"/>
    </xs:restriction>
  </xs:simpleType>
</xs:element>
<xs:element name="Street" minOccurs="0">
  <xs:annotation>
    <xs:documentation>Street of the consignee CIM
SMGS field 04 CIM field 01 IFTMIN97A NAD+CN (T2=C059)</xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:string">
      <xs:minLength value="1"/>
      <xs:maxLength value="35"/>
    </xs:restriction>
  </xs:simpleType>
</xs:element>
<xs:element name="Streetnumber" minOccurs="0">
  <xs:annotation>
    <xs:documentation>Streetnumber of the consignee
CIM SMGS field 01 CIM field 04 IFTMIN97A NAD+CN
(T2=C059)</xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:string">
      <xs:minLength value="1"/>
      <xs:maxLength value="5"/>
    </xs:restriction>
  </xs:simpleType>
</xs:element>
<xs:element name="CountryCode">
  <xs:annotation>
    <xs:documentation>Country code of the consignee

```

```

Proposed codelist DIN ISO 3166 CIM SMGS field 01 CIM field 04 IFTMIN97A
NAD+CN(Z=3207)</xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:string">
      <xs:minLength value="1"/>
      <xs:maxLength value="3"/>
    </xs:restriction>
  </xs:simpleType>
</xs:element>
<xs:element name="CountrySubentity" minOccurs="0">
  <xs:annotation>
    <xs:documentation>Identification of the name of
sub-entities (state, province) defined by appropriate governmental agencies
CIM SMGS field 01 CIM field 04 IFTMIN97A NAD+CN(T4=3229)</xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:string">
      <xs:minLength value="1"/>
      <xs:maxLength value="35"/>
    </xs:restriction>
  </xs:simpleType>
</xs:element>
<xs:element name="PhoneNumber" minOccurs="0">
  <xs:annotation>
    <xs:documentation>Phone number of the consignee
CIM SMGS field 01 CIM field 04 IFTMIN97A COM+N (N=3148)</xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:string">
      <xs:minLength value="1"/>
      <xs:maxLength value="30"/>
    </xs:restriction>
  </xs:simpleType>
</xs:element>
<xs:element name="FaxNumber" minOccurs="0">
  <xs:annotation>
    <xs:documentation>Fax number of the consignee
CIM SMGS field 01 CIM field 04 IFTMIN97A COM+N (N=3148)</xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:string">
      <xs:minLength value="1"/>
      <xs:maxLength value="30"/>
    </xs:restriction>
  </xs:simpleType>
</xs:element>
<xs:element name="eMail" minOccurs="0">
  <xs:annotation>
    <xs:documentation>eMail adress of the consignee
CIM SMGS field 01 CIM field 04 IFTMIN97A COM+N (N=3148)</xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:string">
      <xs:minLength value="1"/>
      <xs:maxLength value="50"/>
    </xs:restriction>
  </xs:simpleType>
</xs:element>
<xs:element name="AdditionalInformation"
minOccurs="0">
  <xs:annotation>

```

<p>3124</p>	<p>in</p>	<pre> &lt;xs:documentation&gt;Additional information of the consignee CIM SMGS field 04 CIM fileId 04 IFTMIN97A NAD+CZ (ADding=2-4 e.d. C058)&lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;/xs:simpleType&gt; &lt;xs:restriction base="xs:string"&gt;   &lt;xs:minLength value="1"/&gt;   &lt;xs:maxLength value="105"/&gt; &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;xs:element name="CustomerCode" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;If the customer code is missing it should be entered in accordance with the carriers instructions when forwarding CIM SMGS field 05 CIM field 52 IFTMIN97A NAD+CZ (X03039)&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="35"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; &lt;xs:element name="CIM" minOccurs="0"&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="Signature"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Sinature of the consignee CIM CTA+CN&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;         &lt;xs:simpleType&gt;           &lt;xs:restriction base="xs:string"&gt;             &lt;xs:minLength value="1"/&gt;             &lt;xs:maxLength value="35"/&gt;           &lt;/xs:restriction&gt;         &lt;/xs:simpleType&gt;       &lt;/xs:element&gt;     &lt;/xs:sequence&gt;   &lt;/xs:complexType&gt; &lt;/xs:element&gt; &lt;xs:element name="SMGS" minOccurs="0"&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="LanguageCode"&gt;         &lt;xs:simpleType&gt;           &lt;xs:restriction base="xs:string"&gt;             &lt;xs:minLength value="1"/&gt;             &lt;xs:maxLength value="3"/&gt;           &lt;/xs:restriction&gt;         &lt;/xs:simpleType&gt;       &lt;/xs:element&gt;       &lt;xs:element name="LanguageName" minOccurs="0"&gt;         &lt;xs:simpleType&gt;           &lt;xs:restriction base="xs:string"&gt;             &lt;xs:minLength value="1"/&gt;             &lt;xs:maxLength value="35"/&gt;           &lt;/xs:restriction&gt;         &lt;/xs:simpleType&gt;       &lt;/xs:element&gt;     &lt;/xs:sequence&gt;   &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>
<p>CIMSMGS</p>	<p>field</p>	<pre> 4 IFTMIN97A CTA+CN&lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;xs:simpleType&gt;   &lt;xs:restriction base="xs:string"&gt;     &lt;xs:minLength value="1"/&gt;     &lt;xs:maxLength value="35"/&gt;   &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; &lt;xs:element name="SMGS" minOccurs="0"&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="LanguageCode"&gt;         &lt;xs:simpleType&gt;           &lt;xs:restriction base="xs:string"&gt;             &lt;xs:minLength value="1"/&gt;             &lt;xs:maxLength value="3"/&gt;           &lt;/xs:restriction&gt;         &lt;/xs:simpleType&gt;       &lt;/xs:element&gt;       &lt;xs:element name="LanguageName" minOccurs="0"&gt;         &lt;xs:simpleType&gt;           &lt;xs:restriction base="xs:string"&gt;             &lt;xs:minLength value="1"/&gt;             &lt;xs:maxLength value="35"/&gt;           &lt;/xs:restriction&gt;         &lt;/xs:simpleType&gt;       &lt;/xs:element&gt;     &lt;/xs:sequence&gt;   &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>



```

        </xs:restriction>
        </xs:simpleType>
        </xs:element>
        </xs:sequence>
        </xs:complexType>
        </xs:element>
        </xs:sequence>
        </xs:complexType>
        </xs:element>
        <xs:element name="CustomerNonPrepaidCharges" minOccurs="0">
          <xs:complexType>
            <xs:sequence>
              <xs:element name="Shared">
                <xs:complexType>
                  <xs:sequence>
                    <xs:element name="CustomerCode">
                      <xs:annotation>
                        <xs:documentation>Customer code for the payer
of non-pre-paid charges if not the consignee. CIM SMGS field 06 IFTMIN97A
NAD+CPD (X=3039)</xs:documentation>
                      </xs:annotation>
                      <xs:simpleType>
                        <xs:restriction base="xs:string">
                          <xs:minLength value="1"/>
                          <xs:maxLength value="14"/>
                        </xs:restriction>
                      </xs:simpleType>
                    </xs:element>
                  </xs:sequence>
                </xs:complexType>
              </xs:element>
            </xs:sequence>
          </xs:complexType>
        </xs:element>
        </xs:sequence>
        </xs:complexType>
        </xs:element>
        <xs:element name="ConsignorDeclarations" minOccurs="0"
maxOccurs="10">
          <xs:annotation>
            <xs:documentation>Consignor's Declaration</xs:documentation>
          </xs:annotation>
          <xs:complexType>
            <xs:sequence>
              <xs:element name="Shared">
                <xs:complexType>
                  <xs:sequence>
                    <xs:element name="DeclarationCode">
                      <xs:annotation>
                        <xs:documentation>Code of declaration CIM SMGS field
07 IFTMIN97A FTX+DCL (KOD=4453)</xs:documentation>
                      </xs:annotation>
                      <xs:simpleType>
                        <xs:restriction base="xs:token">
                          <xs:enumeration value="1">
                            <xs:annotation>
                              <xs:documentation>Consignee not authorised to
take control of the goods (CIM) (C)</xs:documentation>
                            </xs:annotation>
                          </xs:enumeration>
                          <xs:enumeration value="2">
                            <xs:annotation>

```

	<pre> the meaning of customs law) (CIM) (C)&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt;   &lt;xs:enumeration value="3"&gt;     &lt;xs:annotation&gt;       &lt;xs:documentation&gt;Escort(s) (family and first name(s))&lt;/xs:documentation&gt;     &lt;/xs:annotation&gt;   &lt;/xs:enumeration&gt;   &lt;xs:enumeration value="4"&gt;     &lt;xs:annotation&gt;       &lt;xs:documentation&gt;Filled mass in kg (for tank wagons refilled with having been cleaned -see RID 5.4.1.2.2 (c) and SMGS Appendix 2) (CIM/SMGS) (C)&lt;/xs:documentation&gt;     &lt;/xs:annotation&gt;   &lt;/xs:enumeration&gt;   &lt;xs:enumeration value="5"&gt;     &lt;xs:annotation&gt;       &lt;xs:documentation&gt;Emergency telephone number for irregularities or accidents with dangerous goods (CIM/SMGS) (C)&lt;/xs:documentation&gt;     &lt;/xs:annotation&gt;   &lt;/xs:enumeration&gt;   &lt;xs:enumeration value="6"&gt;     &lt;xs:annotation&gt;       &lt;xs:documentation&gt;Not to be passed to a substitute carrier (CIM) (C)&lt;/xs:documentation&gt;     &lt;/xs:annotation&gt;   &lt;/xs:enumeration&gt;   &lt;xs:enumeration value="7"&gt;     &lt;xs:annotation&gt;       &lt;xs:documentation&gt;Loading by the carrier (CIM) (C)&lt;/xs:documentation&gt;     &lt;/xs:annotation&gt;   &lt;/xs:enumeration&gt;   &lt;xs:enumeration value="8"&gt;     &lt;xs:annotation&gt;       &lt;xs:documentation&gt;Unloading by the carrier (CIM) (C)&lt;/xs:documentation&gt;     &lt;/xs:annotation&gt;   &lt;/xs:enumeration&gt;   &lt;xs:enumeration value="9"&gt;     &lt;xs:annotation&gt;       &lt;xs:documentation&gt;Agreed transit period..... (CIM) (C)&lt;/xs:documentation&gt;     &lt;/xs:annotation&gt;   &lt;/xs:enumeration&gt;   &lt;xs:enumeration value="10"&gt;     &lt;xs:annotation&gt;       &lt;xs:documentation&gt;Completion of administrative formalities.....(see CIM Article 15 and SMGS Article 11) (CIM/SMGS) (C)&lt;/xs:documentation&gt;     &lt;/xs:annotation&gt;   &lt;/xs:enumeration&gt;   &lt;xs:enumeration value="11"&gt;     &lt;xs:annotation&gt;       &lt;xs:documentation&gt;Exceptional consignment.....(reference number for each of the carriers / infrastructure managers involved) (CIM) (C)&lt;/xs:documentation&gt;     &lt;/xs:annotation&gt;   &lt;/xs:enumeration&gt; </pre>
--	---

```

        <xs:enumeration value="16">
          <xs:annotation>
            <xs:documentation>Other declarations
            ....(designation of a representative, designation of a substitute carrier,
            request for attention to be given to the consignment en-route, etc) (CIM)
            (C)</xs:documentation>
          </xs:annotation>
        </xs:enumeration>
        <xs:enumeration value="18">
          <xs:annotation>
            <xs:documentation>Loading by ....(consignor or
            (SMGS) (C)</xs:documentation>
          </xs:annotation>
        </xs:enumeration>
        <xs:enumeration value="19">
          <xs:annotation>
            <xs:documentation>Movement agreed
            ....(abbreviations of the railways in accordance with point 3 of this
            appendix and authorisation numbers and date from all the participating
            railways -see point 14.2.1 of this manual) (SMGS) (C)</xs:documentation>
          </xs:annotation>
        </xs:enumeration>
        <xs:enumeration value="20">
          <xs:annotation>
            <xs:documentation>Movement agreed
            ....(abbreviations of the railways in accordance with point 3 of this
            appendix and authorisation numbers and date from all the participating
            railways -see point 14.2.2 of this manual) (SMGS) (C)</xs:documentation>
          </xs:annotation>
        </xs:enumeration>
      </xs:restriction>
    </xs:simpleType>
  </xs:element>
  <xs:element name="DeclarationText" minOccurs="0">
    <xs:annotation>
      <xs:documentation>CIM SMGS field 07 IFTMIN97A FTX+DCL
      TSR++X (X=C233/7273)</xs:documentation>
    </xs:annotation>
    <xs:simpleType>
      <xs:restriction base="xs:string">
        <xs:minLength value="1"/>
        <xs:maxLength value="350"/>
      </xs:restriction>
    </xs:simpleType>
  </xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="SMGS" minOccurs="0">
  <xs:complexType>
    <xs:sequence>
      <xs:element name="LanguageCode">
        <xs:simpleType>
          <xs:restriction base="xs:string">
            <xs:minLength value="1"/>
            <xs:maxLength value="3"/>
          </xs:restriction>
        </xs:simpleType>
      </xs:element>
      <xs:element name="LanguageName" minOccurs="0">
        <xs:simpleType>
          <xs:restriction base="xs:string">

```

```

        <xs:minLength value="1"/>
        <xs:maxLength value="35"/>
    </xs:restriction>
</xs:simpleType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="ConsignorsReference" minOccurs="0">
    <xs:annotation>
        <xs:documentation>Consignor commercial
reference</xs:documentation>
    </xs:annotation>
    <xs:complexType>
        <xs:sequence>
            <xs:element name="Shared">
                <xs:complexType>
                    <xs:sequence>
                        <xs:element name="ConsignorsReferenceNumber"
minOccurs="0">
                            <xs:annotation>
                                <xs:documentation>CIM SMGS field 08 IFTMIN97A
RFF+CU:N'</xs:documentation>
                            </xs:annotation>
                            <xs:simpleType>
                                <xs:restriction base="xs:string">
                                    <xs:minLength value="1"/>
                                    <xs:maxLength value="35"/>
                                </xs:restriction>
                            </xs:simpleType>
                            </xs:element>
                        <xs:element name="ConsignorsContractNumber"
minOccurs="0">
                            <xs:annotation>
                                <xs:documentation>CIM SMGS field 08 IFTMIN97A
RFF+ADF:N;Y'</xs:documentation>
                            </xs:annotation>
                            <xs:simpleType>
                                <xs:restriction base="xs:string">
                                    <xs:minLength value="1"/>
                                    <xs:maxLength value="35"/>
                                </xs:restriction>
                            </xs:simpleType>
                            </xs:element>
                        </xs:sequence>
                    </xs:complexType>
                </xs:element>
            </xs:sequence>
        </xs:complexType>
    </xs:element>
    <xs:element name="AttachedDocuments" minOccurs="0" maxOccurs="59">
        <xs:annotation>
            <xs:documentation>Paper documents accompanying the
transport</xs:documentation>
            <xs:documentation>CIM: 9</xs:documentation>
        </xs:annotation>
        <xs:complexType>
            <xs:sequence>
                <xs:element name="Shared">

```

```

<xs:complexType>
  <xs:sequence>
    <xs:element name="Code">
      <xs:annotation>
        <xs:documentation>Code of each accompanying document,
needed for carriage which are attached to the consignment note CIM SMGS
field 09 IFTMIN97A DOC+KOD:::NAIM_DOC+
NAIM_DOC:N:DATE,No,SZD++1+T'</xs:documentation>
        <xs:documentation>CIM: 9</xs:documentation>
        <xs:documentation>CODE: UN/EDIFACT 1001, use code 916
as 'others' code</xs:documentation>
      </xs:annotation>
    </xs:element>
    <xs:simpleType>
      <xs:restriction base="xs:string">
        <xs:minLength value="1"/>
        <xs:maxLength value="3"/>
      </xs:restriction>
    </xs:simpleType>
  </xs:sequence>
  <xs:element name="Text" minOccurs="0">
    <xs:annotation>
      <xs:documentation>Additional information to the given
code (The number of the document and the DATE of the document) CIM SMGS
field 09 IFTMIN97A DOC (TEXT1+TEXT2) TEXT1=1000 TEXT2
=C503/1004</xs:documentation>
    </xs:annotation>
  </xs:element>
  <xs:simpleType>
    <xs:restriction base="xs:string">
      <xs:maxLength value="35"/>
      <xs:minLength value="1"/>
    </xs:restriction>
  </xs:simpleType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="DeliveryPoint">
  <xs:complexType>
    <xs:sequence>
      <xs:element name="Shared">
        <xs:complexType>
          <xs:sequence>
            <xs:element name="Name" minOccurs="0">
              <xs:annotation>
                <xs:documentation>SMGS --> CIM traffic: Details of
the delivery point CIM/SMGS field 10 IFTMIN97A LOC+8
(TEXT=3224)</xs:documentation>
              </xs:annotation>
            </xs:element>
            <xs:simpleType>
              <xs:restriction base="xs:string">
                <xs:minLength value="1"/>
                <xs:maxLength value="35"/>
              </xs:restriction>
            </xs:simpleType>
          </xs:sequence>
        </xs:complexType>
      </xs:element>
      <xs:element name="CountryText" minOccurs="0">
        <xs:annotation>
          <xs:documentation>SMGS --> CIM traffic: Details of
the country UIC/OSJD leaflet 920-14 CIM SMGS field 10 IFTMIN97A LOC+8

```

```

(XX=C517/3225)</xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:string">
      <xs:minLength value="1"/>
      <xs:maxLength value="25"/>
    </xs:restriction>
  </xs:simpleType>
</xs:element>
<xs:element name="StationText">
  <xs:annotation>
    <xs:documentation>Details of the destination station
CIM SMGS field 10 IFTMIN97A LOC+7+XXX::PLACE'</xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:string">
      <xs:minLength value="1"/>
      <xs:maxLength value="35"/>
    </xs:restriction>
  </xs:simpleType>
</xs:element>
<xs:element name="RailwayCode" minOccurs="0">
  <xs:annotation>
    <xs:documentation>CIM --> SMGS traffic: Details of
the destination railway UIC/OSJD leaflet 920-14 CIM SMGS field 10
IFTMIN97A LOC+8 (XX=C517/3225)</xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:string">
      <xs:length value="2"/>
    </xs:restriction>
  </xs:simpleType>
</xs:element>
<xs:element name="CountryCode" minOccurs="0">
  <xs:annotation>
    <xs:documentation>CIM SMGS field 12 IFTMIN97A LOC+8
(XX=C517/3225)</xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:string">
      <xs:length value="2"/>
    </xs:restriction>
  </xs:simpleType>
</xs:element>
<xs:element name="StationCode">
  <xs:annotation>
    <xs:documentation>International code for the station
serving the delivery point of the goods (CIM) or international code of the
destination station (SMGS) CIM SMGS field 12 IFTMIN97A ?</xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:string">
      <xs:length value="6"/>
    </xs:restriction>
  </xs:simpleType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="CIM" minOccurs="0">
  <xs:complexType>
    <xs:sequence>

```

```

        <xs:element name="PointCode">
          <xs:annotation>
            <xs:documentation>CIM SMGS field 11 IFTMIN97A LOC+8
(NNNNNN=C517/3225)</xs:documentation>
          </xs:annotation>
          <xs:simpleType>
            <xs:restriction base="xs:string">
              <xs:minLength value="1"/>
              <xs:maxLength value="6"/>
            </xs:restriction>
          </xs:simpleType>
        </xs:element>
      </xs:sequence>
    </xs:complexType>
  </xs:element>
  <xs:element name="CommercialSpecification" minOccurs="0"
maxOccurs="5">
    <xs:annotation>
      <xs:documentation>Commercial Specification</xs:documentation>
    </xs:annotation>
    <xs:complexType>
      <xs:sequence>
        <xs:element name="Shared">
          <xs:complexType>
            <xs:sequence>
              <xs:element name="Code">
                <xs:annotation>
                  <xs:documentation>CIM SMGS field 13 IFTMIN97A
FTX+AAR+KOD+NSI+TEXT+LNG')</xs:documentation>
                </xs:annotation>
                <xs:simpleType>
                  <xs:restriction base="xs:token">
                    <xs:enumeration value="1">
                      <xs:annotation>
                        <xs:documentation>Route... (CIM)
(C)</xs:documentation>
                      </xs:annotation>
                    </xs:enumeration>
                    <xs:enumeration value="2">
                      <xs:annotation>
                        <xs:documentation>Traffic flow... (CIM)
(C)</xs:documentation>
                      </xs:annotation>
                    </xs:enumeration>
                    <xs:enumeration value="3">
                      <xs:annotation>
                        <xs:documentation>Carriers mandated to perform
the carriage, section, status... (CIM) (C)</xs:documentation>
                      </xs:annotation>
                    </xs:enumeration>
                    <xs:enumeration value="4">
                      <xs:annotation>
                        <xs:documentation>Defined frontier
stations...(for exceptional consignments) (CIM) (C)</xs:documentation>
                      </xs:annotation>
                    </xs:enumeration>
                    <xs:enumeration value="5">
                      <xs:annotation>
                        <xs:documentation>Other conditions requested...

```

	<pre> (CIM/SMGS)     &lt;/xs:annotation&gt;     &lt;/xs:enumeration&gt;     &lt;xs:enumeration value="6"&gt;     &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Frontier exit stations... (SMGS)     &lt;/xs:annotation&gt;     &lt;/xs:enumeration&gt;     &lt;xs:enumeration value="7"&gt;     &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Forwarding by a diversionary route over transit railways (SMGS) (C)&lt;/xs:documentation&gt;     &lt;/xs:annotation&gt;     &lt;/xs:enumeration&gt;     &lt;/xs:restriction&gt;     &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;xs:element name="Text" minOccurs="0"&gt;     &lt;xs:annotation&gt;     &lt;xs:documentation&gt;CIM SMGS field 13 IFTMIN97A FTX+AAR+KOD+NSI+TEXT+LNG' &lt;/xs:documentation&gt;     &lt;/xs:annotation&gt;     &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;     &lt;xs:minLength value="1"/&gt;     &lt;xs:maxLength value="210"/&gt;     &lt;/xs:restriction&gt;     &lt;/xs:simpleType&gt;     &lt;/xs:element&gt;     &lt;/xs:sequence&gt;     &lt;/xs:complexType&gt;     &lt;/xs:element&gt;     &lt;/xs:sequence&gt;     &lt;/xs:complexType&gt; &lt;/xs:element&gt; &lt;xs:element name="Tariff" minOccurs="0"&gt;     &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Number of customer agreement or tariff&lt;/xs:documentation&gt;     &lt;/xs:annotation&gt;     &lt;xs:complexType&gt;     &lt;xs:sequence&gt;     &lt;xs:element name="CIM"&gt;     &lt;xs:complexType&gt;     &lt;xs:sequence&gt;     &lt;xs:element name="Carrier" type="CarrierCode_Type"&gt;     &lt;xs:annotation&gt;     &lt;xs:documentation&gt;CIM SMGS field 14 IFTMIN97A RFF+ADF:N;Y' &lt;/xs:documentation&gt;     &lt;/xs:annotation&gt;     &lt;/xs:element&gt;     &lt;xs:element name="Type"&gt;     &lt;xs:annotation&gt;     &lt;xs:documentation&gt;CIM SMGS field 14 "1" for tariff "2" for agreement IFTMIN97A RFF+CT (Y=1156)&lt;/xs:documentation&gt;     &lt;/xs:annotation&gt;     &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:token"&gt;     &lt;xs:enumeration value="1"/&gt;     &lt;xs:enumeration value="2"/&gt;     &lt;/xs:restriction&gt; </pre>
--	---



```

        </xs:simpleType>
    </xs:element>
    <xs:element name="Number">
        <xs:annotation>
            <xs:documentation>CIM SMGS field 14 IFTMIN97A
RFF+ZTN:N' </xs:documentation>
        </xs:annotation>
        <xs:simpleType>
            <xs:restriction base="xs:string">
                <xs:minLength value="1"/>
                <xs:maxLength value="35"/>
            </xs:restriction>
        </xs:simpleType>
    </xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="ConsignorRemarks" minOccurs="0">
    <xs:annotation>
        <xs:documentation>Information for the
consignee</xs:documentation>
    </xs:annotation>
    <xs:complexType>
        <xs:sequence>
            <xs:element name="Shared">
                <xs:complexType>
                    <xs:sequence>
                        <xs:element name="Text">
                            <xs:annotation>
                                <xs:documentation>CIM SMGS field 15 IFTMIN97A FTX+ICN
(TEXT=C108) + LNG RFF+ADF:N;Y' </xs:documentation>
                                <xs:documentation>CIM: 15</xs:documentation>
                            </xs:annotation>
                            <xs:simpleType>
                                <xs:restriction base="xs:string">
                                    <xs:maxLength value="350"/>
                                    <xs:minLength value="1"/>
                                </xs:restriction>
                            </xs:simpleType>
                        </xs:element>
                    </xs:sequence>
                </xs:complexType>
            </xs:element>
            <xs:element name="SMGS" minOccurs="0">
                <xs:complexType>
                    <xs:sequence>
                        <xs:element name="LanguageCode">
                            <xs:simpleType>
                                <xs:restriction base="xs:string">
                                    <xs:minLength value="1"/>
                                    <xs:maxLength value="3"/>
                                </xs:restriction>
                            </xs:simpleType>
                        </xs:element>
                        <xs:element name="LanguageName" minOccurs="0">
                            <xs:simpleType>
                                <xs:restriction base="xs:string">
                                    <xs:minLength value="1"/>
                                    <xs:maxLength value="35"/>
                                </xs:restriction>
                            </xs:simpleType>
                        </xs:element>
                    </xs:sequence>
                </xs:complexType>
            </xs:element>
        </xs:sequence>
    </xs:complexType>
</xs:element>

```

```

        </xs:restriction>
    </xs:simpleType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="AcceptancePoint">
    <xs:complexType>
        <xs:sequence>
            <xs:element name="Shared">
                <xs:complexType>
                    <xs:sequence>
                        <xs:element name="StationText">
                            <xs:annotation>
                                <xs:documentation>Name of station serving acceptance
point CIM SMGS field 16 IFTMIN97A LOC+5 (TEXT=3224) Direction SMGS-CIM
LOC+10+XXX:::POINT'</xs:documentation>
                            </xs:annotation>
                            <xs:simpleType>
                                <xs:restriction base="xs:string">
                                    <xs:minLength value="1"/>
                                    <xs:maxLength value="70"/>
                                </xs:restriction>
                            </xs:simpleType>
                        </xs:element>
                        <xs:element name="Code" minOccurs="0">
                            <xs:annotation>
                                <xs:documentation>Station Code CIM SMGS fields 17
IFTMIN97A LOC+5 Direction SMGS-CIM LOC+10+XXX:::POINT'</xs:documentation>
                            </xs:annotation>
                            <xs:simpleType>
                                <xs:restriction base="xs:string">
                                    <xs:length value="6"/>
                                </xs:restriction>
                            </xs:simpleType>
                        </xs:element>
                    </xs:sequence>
                </xs:complexType>
            </xs:element>
            <xs:element name="CIM" minOccurs="0">
                <xs:complexType>
                    <xs:sequence>
                        <xs:element name="Name">
                            <xs:annotation>
                                <xs:documentation>Name of the acceptance point CIM
SMGS field 16 IFTMIN97A LOC+5 (TEXT=3224)</xs:documentation>
                            </xs:annotation>
                            <xs:simpleType>
                                <xs:restriction base="xs:string">
                                    <xs:minLength value="1"/>
                                    <xs:maxLength value="35"/>
                                </xs:restriction>
                            </xs:simpleType>
                        </xs:element>
                        <xs:element name="Date" type="xs:dateTime">
                            <xs:annotation>
                                <xs:documentation>Date/time of the handing over CIM
SMGS field 16 IFTMIN97A DTM+143:200310230951:203'</xs:documentation>
                            </xs:annotation>

```

```

        </xs:element>
        <xs:element name="Country">
          <xs:annotation>
            <xs:documentation>Country of the acceptance point CIM
SMGS field 16 IFTMIN97A LOC35+ (XX=C517/3225)</xs:documentation>
          </xs:annotation>
          <xs:simpleType>
            <xs:restriction base="xs:string">
              <xs:length value="2"/>
            </xs:restriction>
          </xs:simpleType>
        </xs:element>
        <xs:element name="PointCode">
          <xs:annotation>
            <xs:documentation>CIM SMGS field 17 IFTMIN97A LOC+5
(NNNNNN=C517/3225)</xs:documentation>
          </xs:annotation>
          <xs:simpleType>
            <xs:restriction base="xs:string">
              <xs:minLength value="1"/>
              <xs:maxLength value="14"/>
            </xs:restriction>
          </xs:simpleType>
        </xs:element>
      </xs:sequence>
    </xs:complexType>
  </xs:element>
  <xs:element name="SMGS" minOccurs="0">
    <xs:complexType>
      <xs:sequence>
        <xs:element name="RailwayAbbreviation">
          <xs:annotation>
            <xs:documentation>Raliway abbreviation CIM SMGS field
16 IFTMIN97A NAD+GS+X/Y-Z00++T1+T2+T3' NAD+GS+N-
Z00++T1+T2+T3++Z'</xs:documentation>
          </xs:annotation>
          <xs:simpleType>
            <xs:restriction base="xs:string">
              <xs:minLength value="1"/>
              <xs:maxLength value="3"/>
            </xs:restriction>
          </xs:simpleType>
        </xs:element>
      </xs:sequence>
    </xs:complexType>
  </xs:element>
  <xs:element name="SectionalInvoicing" minOccurs="0" maxOccurs="10">
    <xs:annotation>
      <xs:documentation>Sectional Invoicing</xs:documentation>
    </xs:annotation>
    <xs:complexType>
      <xs:choice>
        <xs:element name="CIM">
          <xs:complexType>
            <xs:sequence>
              <xs:element name="CarrierCode">
                <xs:annotation>
                  <xs:documentation>CIM SMGS field 18 IFTMIN97A NAD+CTF
(X=3039)</xs:documentation>
                </xs:annotation>
              </xs:element>
            </xs:sequence>
          </xs:complexType>
        </xs:element>
      </xs:choice>
    </xs:complexType>
  </xs:element>

```

```

        </xs:annotation>
        <xs:simpleType>
            <xs:restriction base="CarrierCode_Type">
                <xs:length value="4"/>
            </xs:restriction>
        </xs:simpleType>
    </xs:element>
    <xs:element name="CountryCode">
        <xs:annotation>
            <xs:documentation>CIM SMGS field 18 IFTMIN97A NAD+CTF
(X=3207)</xs:documentation>
        </xs:annotation>
        <xs:simpleType>
            <xs:restriction base="xs:string">
                <xs:minLength value="1"/>
                <xs:maxLength value="3"/>
            </xs:restriction>
        </xs:simpleType>
    </xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="SMGS">
    <xs:complexType>
        <xs:sequence>
            <xs:element name="SequentialNumber" type="xs:int"
minOccurs="0"/>
            <xs:element name="CarrierAbbreviation">
                <xs:annotation>
                    <xs:documentation>CIM SMGS field 18
NAD+CN</xs:documentation>
                </xs:annotation>
                <xs:simpleType>
                    <xs:restriction base="xs:string">
                        <xs:minLength value="1"/>
                        <xs:maxLength value="3"/>
                    </xs:restriction>
                </xs:simpleType>
            </xs:element>
            <xs:element name="Name">
                <xs:annotation>
                    <xs:documentation>Details of the names of the payer
of the charges who will accept the charges for this movement and who have
concluded a contract for the payment of charges with every transit railway
CIM SMGS field 18 IFTMIN97A NAD+CTF (T1=C080) </xs:documentation>
                </xs:annotation>
                <xs:simpleType>
                    <xs:restriction base="xs:string">
                        <xs:minLength value="1"/>
                        <xs:maxLength value="90"/>
                    </xs:restriction>
                </xs:simpleType>
            </xs:element>
            <xs:element name="CodeOfPayer" minOccurs="0">
                <xs:annotation>
                    <xs:documentation>Details of the codes of the payer
of the charges who will accept the charges for this movement and who have
concluded a contract for the payment of charges with every transit railway
CIM SMGS field 18 IFTMIN97A NAD+ CTF(X=3039)</xs:documentation>
                </xs:annotation>
                <xs:simpleType>
                    <xs:restriction base="xs:string">

```

```

        <xs:minLength value="1"/>
        <xs:maxLength value="21"/>
    </xs:restriction>
</xs:simpleType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
</xs:choice>
</xs:complexType>
</xs:element>
<xs:element name="Wagon1" type="WagonType" maxOccurs="99">
    <xs:annotation>
        <xs:documentation>Wagondetail for the wagon used before
reconsignment . For CIM-SMGS traffic this is CIM wagon information, for
SMGS-CIM traffic this is SMGS wagon information</xs:documentation>
    </xs:annotation>
</xs:element>
<xs:element name="Wagon2" type="WagonType" minOccurs="0"
maxOccurs="99">
    <xs:annotation>
        <xs:documentation>Wagondetail for the wagon used after
reconsignment . For CIM-SMGS traffic this is SMGS wagon information, for
SMGS-CIM traffic this is CIM wagon information. If there is no wagon
change, this tag is not in use</xs:documentation>
    </xs:annotation>
</xs:element>
<xs:element name="CustomsData" minOccurs="0">
    <xs:annotation>
        <xs:documentation>Customs Data</xs:documentation>
    </xs:annotation>
    <xs:complexType>
        <xs:sequence>
            <xs:element name="CIM" minOccurs="0">
                <xs:complexType>
                    <xs:sequence>
                        <xs:element name="STP" minOccurs="0">
                            <xs:annotation>
                                <xs:documentation>Simplified transport procedure is
used (VGVV). CIMSMGS field 66 IFTMIN97A FTX+CCI++X+KOD*</xs:documentation>
                            </xs:annotation>
                            <xs:simpleType>
                                <xs:restriction base="xs:boolean"/>
                            </xs:simpleType>
                        </xs:element>
                    </xs:sequence>
                </xs:complexType>
            </xs:element>
            <xs:element name="PrincipalCode" type="CarrierCode_Type"
minOccurs="0">
                <xs:annotation>
                    <xs:documentation>Code for the principal CIM SMGS
field 66 IFTMIN97A FTX+AAH++X +TEKCT (X=4453)
TEKCT=(C108)</xs:documentation>
                </xs:annotation>
            </xs:element>
            <xs:element name="CustomsEndorsements" minOccurs="0">
                <xs:annotation>
                    <xs:documentation>Reserved for endorsements by
customs or a consignor/consignee authorised by customs. Data element in
accordance with Regulation (EC) 1875/2006). CIM SMGS field 26 IFTMIN97A
FTX+AAH+++TEXT+LNG'</xs:documentation>
                </xs:annotation>
            </xs:element>
        </xs:sequence>
    </xs:complexType>
</xs:element>

```

```

        <xs:minLength value="1"/>
        <xs:maxLength value="350"/>
    </xs:restriction>
</xs:simpleType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="SMGS" minOccurs="0">
    <xs:complexType>
        <xs:sequence>
            <xs:element name="CustomsEndorsements">
                <xs:annotation>
                    <xs:documentation>Reserved for endorsements by
customs or a consignor/consignee authorised by customs. Data element in
accordance with Regulation (EC) 1875/2006). CIM SMGS field 26 IFTMIN97A
FTX+AAH+++TEXT+LNG'</xs:documentation>
                </xs:annotation>
                <xs:simpleType>
                    <xs:restriction base="xs:string">
                        <xs:minLength value="1"/>
                        <xs:maxLength value="350"/>
                    </xs:restriction>
                </xs:simpleType>
            </xs:element>
            <xs:element name="LanguageCode">
                <xs:simpleType>
                    <xs:restriction base="xs:string">
                        <xs:minLength value="1"/>
                        <xs:maxLength value="3"/>
                    </xs:restriction>
                </xs:simpleType>
            </xs:element>
            <xs:element name="LanguageName" minOccurs="0">
                <xs:simpleType>
                    <xs:restriction base="xs:string">
                        <xs:minLength value="1"/>
                        <xs:maxLength value="35"/>
                    </xs:restriction>
                </xs:simpleType>
            </xs:element>
        </xs:sequence>
    </xs:complexType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="MadeOut">
    <xs:annotation>
        <xs:documentation>Made out</xs:documentation>
        <xs:documentation>CIM: 29</xs:documentation>
    </xs:annotation>
    <xs:complexType>
        <xs:sequence>
            <xs:element name="CIM">
                <xs:complexType>
                    <xs:sequence>
                        <xs:element name="Place">
                            <xs:annotation>
                                <xs:documentation>Place at which the consignment note
was made out. CIMSMGS field 28 IFTMIN97A LOC+ZPC+XXX:::PLACE'
DTM+242:YYYYMMDDHHMM:203'

```

```

</xs:documentation>
    </xs:annotation>
    <xs:simpleType>
        <xs:restriction base="xs:string">
            <xs:maxLength value="35"/>
            <xs:minLength value="1"/>
        </xs:restriction>
    </xs:simpleType>
</xs:element>
<xs:element name="Date" type="xs:date">
    <xs:annotation>
        <xs:documentation>Date at which the consignment note
was made out. CIM SMGS field 28 IFTMIN97A
DTM+143:200310230951:203'</xs:documentation>
    </xs:annotation>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="ReconsignmentPoint">
    <xs:annotation>
        <xs:documentation>Point and time of reconsignment CIM SMGS field
29</xs:documentation>
    </xs:annotation>
<xs:complexType>
    <xs:sequence>
        <xs:element name="Shared">
            <xs:complexType>
                <xs:sequence>
                    <xs:element name="StationText">
                        <xs:annotation>
                            <xs:documentation>Name of station serving
reconsignment point point CIM SMGS field 30 IFTMIN97A
LOC+ZRP+XXNNNNNN:37:ZZZ:POINT'</xs:documentation>
                        </xs:annotation>
                        <xs:simpleType>
                            <xs:restriction base="xs:string">
                                <xs:minLength value="1"/>
                                <xs:maxLength value="70"/>
                            </xs:restriction>
                        </xs:simpleType>
                    </xs:element>
                    <xs:element name="ReconsignmentDate" type="xs:dateTime">
                        <xs:annotation>
                            <xs:documentation>Date and time of reconsignment CIM
SMGS field 30 IFTMIN97A DTM+183:YYYYMMDDHHMM:203'</xs:documentation>
                        </xs:annotation>
                    </xs:element>
                </xs:sequence>
            </xs:complexType>
        </xs:element>
    </xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="Examination" minOccurs="0" maxOccurs="10">
    <xs:annotation>
        <xs:documentation>Examination</xs:documentation>
    </xs:annotation>
</xs:complexType>

```

```

<xs:sequence>
  <xs:element name="CIM">
    <xs:complexType>
      <xs:sequence>
        <xs:element name="CarrierCode" type="CarrierCode_Type">
          <xs:annotation>
            <xs:documentation>Indicates the identity of the
carrier carrying out examination (see CIM Article 11 §§ 2 and 3) CIM SMGS
field 39 IFTMIN97A FTX+ZRE++ID?:CARRIER+EXAMINATION'</xs:documentation>
          </xs:annotation>
        </xs:element>
        <xs:element name="Result">
          <xs:annotation>
            <xs:documentation>Indicates the results of
examination (see CIM Article 11 §§ 2 and 3). CIM SMGS field 39 IFTMIN97A
FTX+BLR+++TEXT'</xs:documentation>
          </xs:annotation>
          <xs:simpleType>
            <xs:restriction base="xs:string">
              <xs:minLength value="1"/>
              <xs:maxLength value="180"/>
            </xs:restriction>
          </xs:simpleType>
        </xs:element>
      </xs:sequence>
    </xs:complexType>
  </xs:element>
  </xs:sequence>
  </xs:complexType>
  </xs:element>
  <xs:element name="ChargingSection" maxOccurs="15">
    <xs:annotation>
      <xs:documentation>Charging section</xs:documentation>
    </xs:annotation>
    <xs:complexType>
      <xs:choice>
        <xs:element name="CIM">
          <xs:complexType>
            <xs:sequence>
              <xs:element name="Start">
                <xs:annotation>
                  <xs:documentation>Start of the charging
section</xs:documentation>
                </xs:annotation>
                <xs:complexType>
                  <xs:sequence>
                    <xs:element name="UICCountryCode"
type="UICCountryCode_Type">
                      <xs:annotation>
                        <xs:documentation>Country code at the beginning
of the charging section. CIM SMGS field 49 IFTMIN97A LOC+Y32 (XX) XX=
C517/3225 LOC+32+XXZZZZZ:37-Y:TEXT1+:::PORT++N' LOC+56+XXZZZZZ:37-
Y:TEXT1+:::PORT++N'</xs:documentation>
                      </xs:annotation>
                    </xs:element>
                    <xs:choice>
                      <xs:element name="PointCode">
                        <xs:annotation>
                          <xs:documentation>Border point code at the
beginning of the charging section. CIM SMGS field 49 IFTMIN97A
LOC+Y(NNNNNN) NNNNNN=C517/3225</xs:documentation>
                        </xs:annotation>
                      </xs:element>
                    </xs:choice>
                  </xs:sequence>
                </xs:complexType>
              </xs:element>
            </xs:sequence>
          </xs:complexType>
        </xs:element>
      </xs:choice>
    </xs:complexType>
  </xs:element>

```



```

        <xs:simpleType>
          <xs:restriction base="xs:string">
            <xs:minLength value="3"/>
            <xs:maxLength value="4"/>
            <xs:pattern value="\d*[1-9]\d*"/>
          </xs:restriction>
        </xs:simpleType>
      </xs:element>
    </xs:choice>
  </xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="End">
  <xs:annotation>
    <xs:documentation>End of the charging
section</xs:documentation>
  </xs:annotation>
</xs:complexType>
  <xs:sequence>
    <xs:element name="UICCountryCode"
type="UICCountryCode_Type">
      <xs:annotation>
        <xs:documentation>Country code at the end of
the charging section. CIM SMGS field 49 IFTMIN97A LOC+Y56 (XX) XX=
C517/3225</xs:documentation>
      </xs:annotation>
    </xs:element>
    <xs:choice>
      <xs:element name="PointCode">
        <xs:annotation>
          <xs:documentation>Border point code at the
end of the charging section. CIM SMGS field 49 IFTMIN97A LOC+Y (NNNNNN)
NNNNNN=C517/3225</xs:documentation>
        </xs:annotation>
      </xs:element>
      <xs:simpleType>
        <xs:restriction base="xs:string">
          <xs:minLength value="3"/>
          <xs:maxLength value="4"/>
          <xs:pattern value="\d*[1-9]\d*"/>
        </xs:restriction>
      </xs:simpleType>
    </xs:choice>
  </xs:sequence>
</xs:element>
<xs:element name="StationCode"
type="StationCode_Type">
  <xs:annotation>
    <xs:documentation>Station code including
check digit (Railway Station Code) at the end of the charging section. CIM
SMGS field 49 IFTMIN97A LOC+Y (NNNNNN) NNNNNN=C517/3225</xs:documentation>
  </xs:annotation>
</xs:element>
</xs:choice>
</xs:sequence>
</xs:complexType>

```

```

</xs:element>
<xs:element name="CommercialRouteCode" minOccurs="0">
  <xs:annotation>
    <xs:documentation>Route code (RIP) when the customer
agreement or the tariff applied provide for it. CIM SMGS field 50
IFTMIN97A RFF+RC:ROUTE' </xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:string">
      <xs:length value="3"/>
      <xs:pattern value="\d*[1-9]\d*"/>
    </xs:restriction>
  </xs:simpleType>
</xs:element>
<xs:element name="CurrencyCode" type="CurrencyCode_Type">
  <xs:annotation>
    <xs:documentation>Code for the currency of the
amounts entered in the charging section. CIM SMGS field 52 IFTMIN97A
CUX+1:R:17' </xs:documentation>
  </xs:annotation>
</xs:element>
<xs:element name="Tariff" minOccurs="0">
  <xs:annotation>
    <xs:documentation>Freight Charges Section
Tariff</xs:documentation>
  </xs:annotation>
  <xs:complexType>
    <xs:sequence>
      <xs:element name="NHMCode" type="NHMCode_Type">
        <xs:annotation>
          <xs:documentation>NHM code determining the
charges applicable. CIM SMGS field 51 IFTMIN97A EQN+X' </xs:documentation>
        </xs:annotation>
      </xs:element>
      <xs:element name="TariffNumber">
        <xs:annotation>
          <xs:documentation>Customer agreement or tariff
applied CIM SMGS field 54 IFTMIN97A RFF+CT:N Y:Z' (N=1154) (Y=1156)
(Z=4000) </xs:documentation>
        </xs:annotation>
        <xs:simpleType>
          <xs:restriction base="xs:string">
            <xs:minLength value="1"/>
            <xs:maxLength value="7"/>
          </xs:restriction>
        </xs:simpleType>
      </xs:element>
      <xs:element name="ChargedMass" minOccurs="0">
        <xs:annotation>
          <xs:documentation>Charged mass [weight in kg].
As appropriate, area in m2 or the volume of the wagon or goods in m3 if
used as the basis for charging. CIM SMGS field 53 IFTMIN97A
MEA+ASW+AEC+KGM:M' QTY+100:MASS:KGM' QTY+111-S-MTK'
QTY+109:V:MTQ' </xs:documentation>
        </xs:annotation>
        <xs:complexType>
          <xs:sequence>
            <xs:element name="Measure">
              <xs:annotation>
                <xs:documentation>Measure of charged
mass</xs:documentation>
              </xs:annotation>
            </xs:element>
          </xs:sequence>
        </xs:complexType>
      </xs:element>
    </xs:sequence>
  </xs:complexType>
</xs:element>

```

```

        <xs:simpleType>
          <xs:restriction base="xs:token">
            <xs:enumeration value="kilograms"/>
            <xs:enumeration value="square meter"/>
            <xs:enumeration value="cubic meter"/>
          </xs:restriction>
        </xs:simpleType>
      </xs:element>
    </xs:sequence>
  </xs:complexType>
</xs:element>
<xs:element name="Amount">
  <xs:annotation>
    <xs:documentation>Amount of charged
mass</xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:decimal">
      <xs:minInclusive value="1"/>
      <xs:maxInclusive value="7"/>
    </xs:restriction>
  </xs:simpleType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="Distance" minOccurs="0">
  <xs:annotation>
    <xs:documentation>Tariff distance, expressed in
km or zones, between the stations or points corresponding to the beginning
and end of the charging section.</xs:documentation>
  </xs:annotation>
  <xs:complexType>
    <xs:choice>
      <xs:element name="KM">
        <xs:annotation>
          <xs:documentation>Tariff distance,
expressed in km, between the stations or points corresponding to the
beginning and end of the charging section. CIM SMGS field 55 IFTMIN97A
QTY+49:X:KM'</xs:documentation>
        </xs:annotation>
        <xs:simpleType>
          <xs:restriction base="xs:int">
            <xs:minInclusive value="1"/>
            <xs:maxInclusive value="99999"/>
          </xs:restriction>
        </xs:simpleType>
      </xs:element>
      <xs:element name="Zones">
        <xs:annotation>
          <xs:documentation>Tariff distance,
expressed in zones, between the stations or points corresponding to the
beginning and end of the charging section. CIM SMGS field 55 IFTMIN97A
QTY+49:X:E57'</xs:documentation>
        </xs:annotation>
        <xs:simpleType>
          <xs:restriction base="xs:int">
            <xs:minInclusive value="1"/>
            <xs:maxInclusive value="99"/>
          </xs:restriction>
        </xs:simpleType>
      </xs:element>
    </xs:choice>
  </xs:complexType>
</xs:element>

```

```

<xs:element name="Fee" type="Money_Type"
minOccurs="0">
  <xs:annotation>
    <xs:documentation>Supplements, fees, deductions
CIM SMGS field 56 IFTMIN97A CPI+2' RFF+AFG:XXXX' RFF+AFG:NAIM'
MOA+160:9999:X'</xs:documentation>
  </xs:annotation>
</xs:element>
<xs:element name="UnitCharge" minOccurs="0">
  <xs:annotation>
    <xs:documentation>Unit charge, including any
supplements and deductions CIM SMGS field 57 IFTMIN97A
PRI+CAL:X'</xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:decimal">
      <xs:totalDigits value="15"/>
      <xs:fractionDigits value="2"/>
    </xs:restriction>
  </xs:simpleType>
</xs:element>
<xs:element name="FreightCharges" minOccurs="0">
  <xs:annotation>
    <xs:documentation>Freight Charges (paid and
due)</xs:documentation>
  </xs:annotation>
  <xs:complexType>
    <xs:choice>
      <xs:element name="Prepaid" type="Money_Type">
        <xs:annotation>
          <xs:documentation>Carriage charges to be
paid by the consignor in the tariff currency. CIM SMGS field 58 IFTMIN97A
TCC+123 MOA+122: 5005:</xs:documentation>
        </xs:annotation>
      </xs:element>
      <xs:element name="Transferred"
type="Money_Type">
        <xs:annotation>
          <xs:documentation>Carriage charges to be
paid by the consignee in the tariff currency. CIM SMGS field 58 IFTMIN97A
TCC+123 MOA+122: 5005:</xs:documentation>
        </xs:annotation>
      </xs:element>
    </xs:choice>
  </xs:complexType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="SMGS">
  <xs:complexType>
    <xs:sequence>
      <xs:element name="Start">
        <xs:annotation>
          <xs:documentation>Start of the charging
section</xs:documentation>
        </xs:annotation>
      </xs:element>
    </xs:sequence>
  </xs:complexType>
</xs:sequence>

```

```

        <xs:element name="RailwayAbbreviation">
            <xs:annotation>
                <xs:documentation>Raliway abbreviation CIM SMGS
field 16 IFTMIN97A Direction SMGS-CIM LOC+5+XXNNNNNN:37:ZZZ:TEXT1+TEXT2'
Direction CIM-SMG LOC+5+XXNNNNNN:37:ZZZ:TEXT1'</xs:documentation>
            </xs:annotation>
            <xs:simpleType>
                <xs:restriction base="xs:string">
                    <xs:minLength value="1"/>
                    <xs:maxLength value="2"/>
                </xs:restriction>
            </xs:simpleType>
        </xs:element>
        <xs:element name="StationCode">
            <xs:annotation>
                <xs:documentation>Beginning of charging section
CIM SMGS field 84 IFTMIN97A LOC5 LOC 17 or LOC 42</xs:documentation>
            </xs:annotation>
            <xs:simpleType>
                <xs:restriction base="xs:string">
                    <xs:length value="6"/>
                    <xs:pattern value="\d*[1-9]\d*" />
                </xs:restriction>
            </xs:simpleType>
        </xs:element>
    </xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="End">
    <xs:annotation>
        <xs:documentation>End of the charging
section</xs:documentation>
    </xs:annotation>
    <xs:complexType>
        <xs:sequence>
            <xs:element name="RailwayAbbreviation">
                <xs:annotation>
                    <xs:documentation>Raliway abbreviation CIM SMGS
field 16 IFTMIN97A LOC+5 (XX=C517/3225)</xs:documentation>
                </xs:annotation>
                <xs:simpleType>
                    <xs:restriction base="xs:string">
                        <xs:minLength value="1"/>
                        <xs:maxLength value="2"/>
                    </xs:restriction>
                </xs:simpleType>
            </xs:element>
            <xs:element name="StationCode">
                <xs:annotation>
                    <xs:documentation>End of charging section CIM
SMGS field 84 IFTMIN97A LOC5 LOC 17 or LOC 42</xs:documentation>
                </xs:annotation>
                <xs:simpleType>
                    <xs:restriction base="xs:string">
                        <xs:length value="6"/>
                        <xs:pattern value="\d*[1-9]\d*" />
                    </xs:restriction>
                </xs:simpleType>
            </xs:element>
        </xs:sequence>
    </xs:complexType>
</xs:element>

```

<p>number or the item number of the goods in accordance with the tariff CIM SMGS field 80 IFTMIN97A EQN+X'</p>	<pre> &lt;xs:element name="ItemNo"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Group number, point number or item   &lt;/xs:documentation&gt; &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="15"/&gt;       &lt;xs:pattern value="\d*[1-9]\d*"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>
<p>SMGS field 81 IFTMIN97A TCC (CLASS, TEXT2) CLASS=5243 TEXT2=5242 PCD+40:Y' PCD+41:Y' X=5245 Y=5482</p>	<pre> &lt;xs:element name="Class" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;The tariff class to be used CIM   &lt;/xs:documentation&gt; &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="9"/&gt;       &lt;xs:pattern value="\d*[1-9]\d*"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>
<p>CIM SMGS field 82 IFTMIN97A PRI+CAL:Y'</p>	<pre> &lt;xs:element name="UnitCharge" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Enter the rate shown in the tariff   &lt;/xs:documentation&gt; &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="15"/&gt;       &lt;xs:pattern value="\d*[1-9]\d*"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>
<p>for charging, split by tariff classes CIM SMGS field 83 IFTMIN97A QTY+100:MASS:KGM'</p>	<pre> &lt;xs:element name="ChargeableMass" type="xs:decimal"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Enter the mass used as the basis   &lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;/xs:element&gt; </pre>
<p>IFTMIN97A QTY+49:X:KM</p>	<pre> &lt;xs:element name="KM"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Tariff distance CIM SMGS field 86   &lt;/xs:documentation&gt; &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="15"/&gt;       &lt;xs:pattern value="\d*[1-9]\d*"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>
	<pre> &lt;/xs:element name="Tariff"&gt; </pre>

```

<xs:complexType>
  <xs:sequence>
    <xs:element name="TariffNumber">
      <xs:annotation>
        <xs:documentation>Number of tariff CIM SMGS
          IFTMIN97A RFF+CT:N:3'</xs:documentation>
      </xs:annotation>
      <xs:simpleType>
        <xs:restriction base="xs:string">
          <xs:minLength value="1"/>
          <xs:maxLength value="35"/>
        </xs:restriction>
      </xs:simpleType>
    </xs:element>
    <xs:element name="CurrencyOfTransitTariff"
      type="CurrencyCode_Type">
      <xs:annotation>
        <xs:documentation>Currency of transit tariff
          CIM SMGS field 90 IFTMIN97A CUX+1:X+7:Y'</xs:documentation>
      </xs:annotation>
      </xs:element>
      <xs:element name="CurrencyConsignor"
        type="CurrencyCode_Type">
        <xs:annotation>
          <xs:documentation>Currency in which charges to
            be raised from the consignor are to be raised CIM SMGS field 91 IFTMIN97A
            CUX+1:X+7:Y'</xs:documentation>
          </xs:annotation>
          </xs:element>
          <xs:element name="CurrencyConsignee"
            type="CurrencyCode_Type">
            <xs:annotation>
              <xs:documentation>Currency in which charges to
                be raised from the consignee are to be raised CIM SMGS field 93 IFTMIN97A
                CUX+1:X+3:Y'</xs:documentation>
            </xs:annotation>
            </xs:element>
            <xs:element name="Charges" minOccurs="0">
              <xs:complexType>
                <xs:sequence>
                  <xs:element
                    name="FreightConsignorTariffCurrency" type="Money_Type" minOccurs="0"
                    maxOccurs="12">
                    <xs:annotation>
                      <xs:documentation>Charges to be raised
                        from the consignor in the tariff currency CIM SMGS field 94 IFTMIN97A
                        MOA+26:12345:USD'</xs:documentation>
                    </xs:annotation>
                    </xs:element>
                    <xs:element
                      name="TotalChargesConsignorTariffCurrency" type="Money_Type" minOccurs="0">
                      <xs:annotation>
                        <xs:documentation>Total of charges to be
                          raised from the consignor in the tariff currency CIM SMGS field 98
                          IFTMIN97A MOA+28:12345:USD'</xs:documentation>
                      </xs:annotation>
                      </xs:element>
                      <xs:element name="SUM94AND98"
                        minOccurs="0">
                        <xs:annotation>
                          <xs:documentation>Sum of field 94 and 98
                            CIMSMGS field 102 IFTMIN97A MOA+128</xs:documentation>
                        </xs:annotation>

```

```

        </xs:annotation>
        </xs:element>
        <xs:element
name="FreightConsignorInvoicingCurrency" type="Money_Type" minOccurs="0"
maxOccurs="12">
            <xs:annotation>
                <xs:documentation>Charges to be raised
from the consignor in the invoicing currency CIM SMGS field 95 IFTMIN97A
MOA+27:12345:USD'</xs:documentation>
            </xs:annotation>
        </xs:element>
        <xs:element
name="TotalChargesConsignorInvoicingCurrency" type="Money_Type"
minOccurs="0">
            <xs:annotation>
                <xs:documentation>Total of charges to be
raised from the consignor in the invoicing currency CIM SMGS field 99
IFTMIN97A
MOA+29:12345:USD'</xs:documentation>
            </xs:annotation>
        </xs:element>
        <xs:element
name="SUM95AND99"
minOccurs="0">
            <xs:annotation>
                <xs:documentation>Sum of field 95 and 99
CIMSMGS field 103 IFTMIN97A MOA+131</xs:documentation>
            </xs:annotation>
        </xs:element>
        <xs:element
name="ChargesConsigneeTariffCurrency" type="Money_Type" minOccurs="0"
maxOccurs="12">
            <xs:annotation>
                <xs:documentation>Charges to be raised
from the consignee in the tariff currency CIM SMGS field 96 IFTMIN97A
MOA+26:12345:USD'</xs:documentation>
            </xs:annotation>
        </xs:element>
        <xs:element
name="TotalChargesConsigneeTariffCurrency" type="Money_Type" minOccurs="0">
            <xs:annotation>
                <xs:documentation>Total of charges to be
raised from the consignee in the tariff currency CIM SMGS field 100
IFTMIN97A
MOA+28:12345:USD'</xs:documentation>
            </xs:annotation>
        </xs:element>
        <xs:element
name="SUM96AND100"
minOccurs="0">
            <xs:annotation>
                <xs:documentation>Sum of field 96 and 100
CIMSMGS field 104 IFTMIN97A MOA+128</xs:documentation>
            </xs:annotation>
        </xs:element>
        <xs:element
name="ChargesConsigneeInvoicingCurrency" type="Money_Type" minOccurs="0"
maxOccurs="12">
            <xs:annotation>
                <xs:documentation>Charges to be raised
from the consignee in the invoicing currency CIM SMGS field 97 IFTMIN97A
MOA+27:12345:USD'</xs:documentation>
            </xs:annotation>
        </xs:element>
        <xs:element
name="TotalChargesConsigneeInvoicingCurrency" type="Money_Type"

```



```

minOccurs="0">
    <xs:annotation>
        <xs:documentation>Total of charges to be
raised from the consignee in the invoicing currency CIM SMGS field 101
IFTMIN97A
MOA+29:12345:USD`</xs:documentation>
    </xs:annotation>
</xs:element>
<xs:element name="SUM97AND101"
type="Money_Type" minOccurs="0">
    <xs:annotation>
        <xs:documentation>Sum of field 97 and 101
CIMSMGS field 105 IFTMIN97A MOA+131</xs:documentation>
    </xs:annotation>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="GrandTotalConsignor" type="Money_Type"
minOccurs="0">
    <xs:annotation>
        <xs:documentation>Total amount to be raised by the
consignor CIM SMGS field 108 IFTMIN97A MOA+132:12345
:USD`</xs:documentation>
    </xs:annotation>
</xs:element>
<xs:element name="GrandTotalConsignee" type="Money_Type"
minOccurs="0">
    <xs:annotation>
        <xs:documentation>Total amount to be raised by the
consignee CIM SMGS field 109 IFTMIN97A MOA+133:12345
:USD`</xs:documentation>
    </xs:annotation>
</xs:element>
<xs:element name="ExchangeRate" minOccurs="0">
    <xs:annotation>
        <xs:documentation>Exchange rate CIM SMGS field 110
IFTMIN97A
CUX+2:X+3;Y+Z`</xs:documentation>
    </xs:annotation>
<xs:simpleType>
    <xs:restriction base="xs:string"
value="1"/>
    <xs:restriction value="10"/>
</xs:simpleType>
</xs:element>
<xs:element name="RemarksConcerningCharging"
minOccurs="0">
    <xs:annotation>
        <xs:documentation>Remarks relating the calculation
CIMSMGS field 111 IFTMIN97A FTX+MKS+++TEXT`</xs:documentation>
    </xs:annotation>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
</xs:choice>
</xs:complexType>
</xs:element>
<xs:element name="TotalCharge" minOccurs="0">

```

			<pre> &lt;xs:complexType&gt;   &lt;xs:sequence&gt;     &lt;xs:element name="SMGS"&gt;       &lt;xs:complexType&gt;         &lt;xs:sequence&gt;           &lt;xs:element name="TCConsignor" minOccurs="0"&gt;             &lt;xs:complexType&gt;               &lt;xs:sequence&gt;                 &lt;xs:element name="TotalChargeConsignor" type="Money_Type"&gt;                   &lt;xs:annotation&gt;                     &lt;xs:documentation&gt;Total charge of thr consignor CIMSMGS      field      107      IFTMIN97A      MOA133&lt;/xs:documentation&gt;                   &lt;/xs:annotation&gt;                 &lt;/xs:element&gt;               &lt;/xs:sequence&gt;             &lt;/xs:complexType&gt;           &lt;/xs:element&gt;           &lt;xs:element name="Signature"&gt;             &lt;xs:annotation&gt;               &lt;xs:documentation&gt;Sinature of the railway employee     CIMSMGS   field     107     IFTMIN97A   CTA+CC&lt;/xs:documentation&gt;             &lt;/xs:annotation&gt;             &lt;xs:simpleType&gt;               &lt;xs:restriction base="xs:string"&gt;                 &lt;xs:minLength value="1"/&gt;                 &lt;xs:maxLength value="250"/&gt;               &lt;/xs:restriction&gt;             &lt;/xs:simpleType&gt;           &lt;/xs:element&gt;         &lt;/xs:sequence&gt;       &lt;/xs:complexType&gt;     &lt;/xs:element&gt;     &lt;xs:element name="TCConsignee" minOccurs="0"&gt;       &lt;xs:complexType&gt;         &lt;xs:sequence&gt;           &lt;xs:element name="TotalChargeConsignee" type="Money_Type"&gt;             &lt;xs:annotation&gt;               &lt;xs:documentation&gt;Total charge of thr consignor CIMSMGS      field      109      IFTMIN97A      MOA133&lt;/xs:documentation&gt;             &lt;/xs:annotation&gt;           &lt;/xs:element&gt;           &lt;xs:element name="Signature"&gt;             &lt;xs:annotation&gt;               &lt;xs:documentation&gt;Sinature of the railway employee     CIMSMGS   field     109     IFTMIN97A   CTA+CC&lt;/xs:documentation&gt;             &lt;/xs:annotation&gt;             &lt;xs:simpleType&gt;               &lt;xs:restriction base="xs:string"&gt;                 &lt;xs:minLength value="1"/&gt;                 &lt;xs:maxLength value="250"/&gt;               &lt;/xs:restriction&gt;             &lt;/xs:simpleType&gt;           &lt;/xs:element&gt;         &lt;/xs:sequence&gt;       &lt;/xs:complexType&gt;     &lt;/xs:element&gt;   &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; &lt;xs:element name="AdditionalTransitChargesConsignor" minOccurs="0"&gt; </pre>
--	--	--	---

```

<xs:complexType>
  <xs:sequence>
    <xs:element name="SMGS">
      <xs:complexType>
        <xs:sequence>
          <xs:element name="AdditionalTransitChargesConsignor"
type="Money_Type">
            <xs:annotation>
              <xs:documentation>Charges for the consignor charged
by transit railways CIMSMGS field 112 IFTMIN97A
RFF+Z09:TEXT'</xs:documentation>
            </xs:annotation>
          </xs:element>
        </xs:sequence>
      </xs:complexType>
    </xs:element>
  </xs:sequence>
</xs:complexType>
<xs:element name="PrepaymentInstructions" minOccurs="0">
  <xs:annotation>
    <xs:documentation>Prepayment</xs:documentation>
  </xs:annotation>
  <xs:complexType>
    <xs:sequence>
      <xs:element name="CIM">
        <xs:complexType>
          <xs:sequence>
            <xs:element name="PaymentInstructionCode">
              <xs:annotation>
                <xs:documentation>Prepaidcode CIM SMGS field 59
IFTMIN97A FTX+ZPI+XX-ZZZZZZZZZZ-YY-NNNNNN'</xs:documentation>
              </xs:annotation>
              <xs:simpleType>
                <xs:restriction base="xs:string">
                  <xs:length value="2"/>
                </xs:restriction>
              </xs:simpleType>
            </xs:element>
            <xs:element name="PaidUpTo" minOccurs="0">
              <xs:annotation>
                <xs:documentation>Charges Paid Up To ... This
information is being sent by the consignor in agreement with the
contractual carrier so only one structure is needed for field 20 and 49.
The carrier is only allowed to apply changes, when ordered by the
consignor.</xs:documentation>
              </xs:annotation>
              <xs:complexType>
                <xs:sequence>
                  <xs:choice>
                    <xs:element name="Station">
                      <xs:annotation>
                        <xs:documentation>Station</xs:documentation>
                      </xs:annotation>
                      <xs:complexType>
                        <xs:sequence>
                          <xs:element name="UICCountryCode"
type="UICCountryCode_Type">
                            <xs:annotation>
                              <xs:documentation>Country Code CIM SMGS
field field 59 IFTMIN97A FTX +MKS +++ TEXT' (TEXT=C108)</xs:documentation>
                            </xs:annotation>

```

```

</xs:element>
<xs:element name="StationCode"
type="StationCode_Type">
  <xs:annotation>
    <xs:documentation>Station Code
including Check-digit (Railway Station Code) CIM SMGS field field 59
IFTMIN97A FTX +MKS +++ TEXT' (TEXT=C108)</xs:documentation>
  </xs:annotation>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="BorderPoint">
  <xs:annotation>
    <xs:documentation>Border</xs:documentation>
  </xs:annotation>
  <xs:complexType>
    <xs:sequence>
      <xs:element name="UICCountryCode"
type="UICCountryCode_Type">
        <xs:annotation>
          <xs:documentation>Country Code CIM SMGS
field field 59 IFTMIN97A FTX +MKS +++ TEXT' (TEXT=C108)</xs:documentation>
        </xs:annotation>
      </xs:element>
      <xs:element name="PointCode">
        <xs:annotation>
          <xs:documentation>Border crossing point
code CIM SMGS field field 59 IFTMIN97A FTX +MKS +++ TEXT'
(TEXT=C108)</xs:documentation>
        </xs:annotation>
        <xs:simpleType>
          <xs:restriction base="xs:string">
            <xs:minLength value="3"/>
            <xs:maxLength value="4"/>
            <xs:pattern value="\d*[1-9]\d*"/>
          </xs:restriction>
        </xs:simpleType>
      </xs:element>
    </xs:sequence>
  </xs:complexType>
</xs:element>
</xs:choice>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="AdditionalCharges" minOccurs="0"
maxOccurs="5">
  <xs:annotation>
    <xs:documentation>Additional Charges (Mandatory for
prepaid codes 11, 12, 13, 14)</xs:documentation>
  </xs:annotation>
  <xs:complexType>
    <xs:sequence>
      <xs:element name="Code">
        <xs:annotation>
          <xs:documentation>Code for additional charges
CIM SMGS field 59 IFTMIN97A FTX +MKS +++ TEXT'
(TEXT=C108)</xs:documentation>
        </xs:annotation>
        <xs:simpleType>
          <xs:restriction base="xs:string">

```

```

        <xs:length value="2"/>
    </xs:restriction>
</xs:simpleType>
</xs:element>
<xs:element name="Description" minOccurs="0">
    <xs:annotation>
        <xs:documentation>Additional description of
additional charges CIM SMGS field 59 IFTMIN97A FTX +MKS +++ TEXT'
(TEXT=C108)</xs:documentation>
    </xs:annotation>
    <xs:simpleType>
        <xs:restriction base="xs:string">
            <xs:minLength value="1"/>
            <xs:maxLength value="350"/>
        </xs:restriction>
    </xs:simpleType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="Routing" minOccurs="0">
    <xs:annotation>
        <xs:documentation>Has to be present for transports using CIM. For
national (transports without border crossing) this element can be
omitted.</xs:documentation>
    </xs:annotation>
    <xs:complexType>
        <xs:sequence>
            <xs:element name="CIM">
                <xs:complexType>
                    <xs:sequence>
                        <xs:element name="RouteSection" maxOccurs="30">
                            <xs:annotation>
                                <xs:documentation>Routing</xs:documentation>
                            </xs:annotation>
                            <xs:complexType>
                                <xs:sequence>
                                    <xs:element name="SequenceNumber">
                                        <xs:annotation>
                                            <xs:documentation>Sequence number of route
section CIM SMGS field 60 IFTMIN97A FTX +RQR *KOD+X+TEXT' KOD=4453
X=C107/4441 TEKCT=C108</xs:documentation>
                                        </xs:annotation>
                                        <xs:simpleType>
                                            <xs:restriction base="xs:int">
                                                <xs:minInclusive value="1"/>
                                                <xs:maxInclusive value="999"/>
                                            </xs:restriction>
                                        </xs:simpleType>
                                    </xs:element>
                                    <xs:element name="RouteCode">
                                        <xs:annotation>
                                            <xs:documentation>Route code (RIP) CIM SMGS
field 60 IFTMIN97A FTX +RQR *KOD+NSI+TEXT' </xs:documentation>
                                        </xs:annotation>
                                        <xs:simpleType>

```

```

        <xs:restriction base="xs:string">
          <xs:length value="5">
            <xs:annotation>
              <xs:documentation>The structure is:
Country code 2N+Border crossing 2N+0 (as agreed by the Orfeus members (see
minutes of the meeting in Bern on 22-23/9/1998) </xs:documentation>
            </xs:annotation>
          </xs:length>
          <xs:pattern value="\d*[1-9]\d*0"/>
        </xs:restriction>
      </xs:simpleType>
    </xs:element>
    <xs:element name="Diversion" minOccurs="0">
      <xs:annotation>
        <xs:documentation>Where there have been
circumstances preventing carriage, enter the reason in this element
('Diverted because of ...'). CIM SMGS field 60 IFTMIN97A FTX +RQR
*KOD+X+TEXT' KOD=4453 X=C107/4441 TEKCT=C108</xs:documentation>
      </xs:annotation>
      <xs:simpleType>
        <xs:restriction base="xs:string">
          <xs:maxLength value="350"/>
          <xs:minLength value="1"/>
        </xs:restriction>
      </xs:simpleType>
    </xs:element>
    <xs:element name="BorderpointCode" minOccurs="0">
      <xs:annotation>
        <xs:documentation>Border point code CIM SMGS
field 60 IFTMIN97A FTX+RQR *KOD+X+TEXT` KOD=4453 X=C107/4441
TEXT=C108</xs:documentation>
      </xs:annotation>
      <xs:simpleType>
        <xs:restriction base="xs:string">
          <xs:minLength value="3"/>
          <xs:maxLength value="4"/>
          <xs:pattern value="\d*[1-9]\d*"/>
        </xs:restriction>
      </xs:simpleType>
    </xs:element>
  </xs:sequence>
</xs:complexType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="SMGS">
  <xs:complexType>
    <xs:sequence>
      <xs:element name="DateAndTimeOfBordercrossing"
maxOccurs="30">
        <xs:complexType>
          <xs:sequence>
            <xs:element name="DateAndTime" type="xs:dateTime">
              <xs:annotation>
                <xs:documentation>Date and ime of
bordercrossing in sequence according to the routeplan CIMSMGS field 116
IFTMIN97A DTM+219</xs:documentation>
              </xs:annotation>
            </xs:element>
            <xs:element name="BorderpointCode">
              <xs:annotation>

```

```

        <xs:documentation>Border point code CIM SMGS
field 60 IFTMIN97A FTX+RQR *KOD+X+TEXT` KOD=4453 X=C107/4441
TEXT=C108</xs:documentation>
        </xs:annotation>
        </xs:element>
        </xs:sequence>
        </xs:complexType>
        </xs:element>
        </xs:sequence>
        </xs:complexType>
        </xs:element>
        </xs:sequence>
        </xs:complexType>
        </xs:element>
        <xs:element name="CustomsProcedures" minOccurs="0">
        <xs:annotation>
        <xs:documentation>Customs procedures</xs:documentation>
        </xs:annotation>
        <xs:complexType>
        <xs:sequence>
        <xs:element name="CIM">
        <xs:complexType>
        <xs:sequence>
        <xs:element name="CountryCode" type="CountryCode_Type">
        <xs:annotation>
        <xs:documentation>Country Code where the customs
procedures are foreseen. CIM SMGS field 61 IFTMIN97A
LOC+43</xs:documentation>
        </xs:annotation>
        </xs:element>
        <xs:element name="StationName">
        <xs:annotation>
        <xs:documentation>Name for the station in which the
formalities required by customs or other administrative authorities are to
be undertaken CIM SMGS field 61 IFTMIN97A FTX+ZCP++XXNNNNNN:37:Z+TEXT`
</xs:documentation>
        </xs:annotation>
        <xs:simpleType>
        <xs:restriction base="xs:string">
        <xs:minLength value="1"/>
        <xs:maxLength value="70"/>
        </xs:restriction>
        </xs:simpleType>
        </xs:element>
        <xs:element name="StationCode" type="StationCode_Type">
        <xs:annotation>
        <xs:documentation>Station code including Check-digit
(Railway Station Code) in which the formalities required by the customs and
other administrative authorities are to be undertaken. CIM SMGS field 61
IFTMIN97A FTX+ZCP++XXNNNNNN:37:Z+TEXT</xs:documentation>
        </xs:annotation>
        </xs:element>
        </xs:sequence>
        </xs:complexType>
        </xs:element>
        </xs:sequence>
        </xs:complexType>
        </xs:element>
        <xs:element name="SpecialTreatments" minOccurs="0">
        <xs:annotation>
        <xs:documentation>Special treatment</xs:documentation>

```

```

<xs:documentation>CIM: 50</xs:documentation>
</xs:annotation>
<xs:complexType>
  <xs:sequence>
    <xs:element name="CIM">
      <xs:complexType>
        <xs:sequence>
          <xs:element name="SpecialTreatment" maxOccurs="30">
            <xs:annotation>
              <xs:documentation>Special
treatment</xs:documentation>
            </xs:annotation>
            <xs:documentation>CIM: 50</xs:documentation>
          </xs:element>
          <xs:element name="CarrierCode"
type="CarrierCode_Type" minOccurs="0">
            <xs:annotation>
              <xs:documentation>additional carrier who shall
do the special treatment. CIMSMGS field 7</xs:documentation>
            </xs:annotation>
            <xs:documentation>CIM: 50</xs:documentation>
            <xs:documentation>CODE: UIC-
Code</xs:documentation>
            <xs:documentation>READ: <br/> - Consignor<br/>
- Consignee </xs:documentation>
            <xs:documentation>WRITE: ---</xs:documentation>
            <xs:documentation>AMEND: <br/> - Contractual
carrier <br/> - Successive carrier </xs:documentation>
            </xs:annotation>
          </xs:element>
          <xs:element name="SpecialTreatmentCode">
            <xs:annotation>
              <xs:documentation>Special Treatment code
CIMSMGS field 7</xs:documentation>
            </xs:annotation>
            <xs:documentation>CIM: 50</xs:documentation>
            <xs:documentation>CODE: UIC-
Code</xs:documentation>
            <xs:documentation>READ: <br/> - Consignor<br/>
- Consignee </xs:documentation>
            <xs:documentation>WRITE: ---</xs:documentation>
            <xs:documentation>AMEND: <br/> - Contractual
carrier <br/> - Successive carrier </xs:documentation>
            </xs:annotation>
          </xs:element>
          <xs:simpleType>
            <xs:restriction base="xs:string">
              <xs:length value="2"/>
              <xs:enumeration value="11">
                <xs:annotation>
                  <xs:documentation>Checking the
load</xs:documentation>
                </xs:annotation>
              </xs:enumeration>
              <xs:enumeration value="12">
                <xs:annotation>
                  <xs:documentation>Cleaning /
disinfecting</xs:documentation>
                </xs:annotation>
              </xs:enumeration>
              <xs:enumeration value="13">
                <xs:annotation>
                  <xs:documentation>Transshipment at a
port</xs:documentation>
                </xs:annotation>
              </xs:enumeration>
            </xs:restriction>
          </xs:simpleType>
        </xs:sequence>
      </xs:complexType>
    </xs:sequence>
  </xs:complexType>
</xs:sequence>
</xs:complexType>
</xs:annotation>
</xs:documentation>

```



	<pre> &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="14"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Transhipment at a station where there is a change of gauge&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="21"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Watering&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="22"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Foddering&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="23"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Milking&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="24"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Spraying&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="25"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Closing flaps&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="26"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Opening flaps&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="41"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Checking temperature&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="42"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Re- icing&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="43"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Heating&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; </pre>	
--	---	--

	<pre> &lt;xs:enumeration value="44"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Checking the proper functioning of the mechanical refrigeration equipment&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="45"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Refuelling machinery&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="46"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Switching machinery on or off&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="74"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;weighing&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="75"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;In reserve&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="76"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Refowarding&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="77"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Submission for phytosanitary inspections&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="99"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Refer to a telegram specifying the procedures for the treatment required&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;xs:element name="SpecialTreatmentInformation" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Additional comment to the SpecialTreatmentCode used. CIMSMGS field 7 NAD+CA&lt;/xs:documentation&gt;     &lt;xs:documentation&gt;CIM: 50&lt;/xs:documentation&gt;     &lt;xs:documentation&gt;READ: &lt;br/&gt; - Consignor &lt;br/&gt; - Consignee&lt;/xs:documentation&gt;     &lt;xs:documentation&gt;WRITE: ---&lt;/xs:documentation&gt;     &lt;xs:documentation&gt;WRITE:AMEND: &lt;br/&gt; - Contractual carrier &lt;br/&gt; - Successive carrier &lt;/xs:documentation&gt; </pre>
--	---

```

</xs:annotation>
<xs:simpleType>
  <xs:restriction base="xs:string">
    <xs:minLength value="1"/>
    <xs:maxLength value="40"/>
  </xs:restriction>
</xs:simpleType>
</xs:element>
<xs:element name="UICCountryCode"
type="UICCountryCode_Type">
  <xs:annotation>
    <xs:documentation>Country Code CIMSMGS field
7</xs:documentation>
    <xs:documentation>CIM: 50</xs:documentation>
    <xs:documentation>CODE: UIC country
code</xs:documentation>
    <xs:documentation>READ: <br/> - Consignor<br/>
- Consignee</xs:documentation>
    <xs:documentation>WRITE: ---</xs:documentation>
    <xs:documentation>AMEND: <br/> - Contractual
carrier <br/> - Successive carrier</xs:documentation>
  </xs:annotation>
</xs:element>
<xs:element name="StationCode"
type="StationCode_Type">
  <xs:annotation>
    <xs:documentation>Station Code including Check-
digit (Railway Station Code) CIMSMGS field 7</xs:documentation>
    <xs:documentation>CIM: 50</xs:documentation>
    <xs:documentation>CODE: UIC-
Code</xs:documentation>
    <xs:documentation>READ: <br/> - Consignor<br/>
- Consignee</xs:documentation>
    <xs:documentation>WRITE: ---</xs:documentation>
    <xs:documentation>AMEND: <br/> - Contractual
carrier <br/> - Successive carrier</xs:documentation>
  </xs:annotation>
</xs:element>
<xs:element name="StationName" minOccurs="0">
  <xs:annotation>
    <xs:documentation>Station Name CIMSMGS field
7</xs:documentation>
    <xs:documentation>CIM: 50</xs:documentation>
    <xs:documentation>READ: <br/> - Consignor<br/>
- Consignee</xs:documentation>
    <xs:documentation>WRITE: ---</xs:documentation>
    <xs:documentation>AMEND: <br/> - Contractual
carrier <br/> - Successive carrier</xs:documentation>
  </xs:annotation>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>

```

```

        </xs:sequence>
      </xs:complexType>
    </xs:element>
    <xs:element name="Weighing" minOccurs="0">
      <xs:complexType>
        <xs:sequence>
          <xs:element name="SMGS">
            <xs:complexType>
              <xs:sequence>
                <xs:element name="NameOfWeighingStation">
                  <xs:annotation>
                    <xs:documentation>Name of Weighing station CIMSMGS
field 119 IFTMIN97A LOC+90</xs:documentation>
                  </xs:annotation>
                  <xs:simpleType>
                    <xs:restriction base="xs:string">
                      <xs:minLength value="1"/>
                      <xs:maxLength value="70"/>
                    </xs:restriction>
                  </xs:simpleType>
                </xs:element>
                <xs:element name="SignatureOfWeighingStation">
                  <xs:annotation>
                    <xs:documentation>Sinature (stamp) of weighing
station CIMSMGS field 90 IFTMIN97A CTA+3139+:C056/3412</xs:documentation>
                  </xs:annotation>
                  <xs:simpleType>
                    <xs:restriction base="xs:string">
                      <xs:minLength value="1"/>
                      <xs:maxLength value="35"/>
                    </xs:restriction>
                  </xs:simpleType>
                </xs:element>
              </xs:sequence>
            </xs:complexType>
          </xs:element>
        </xs:sequence>
      </xs:complexType>
    </xs:element>
    <xs:element name="TransitPeriodExtensions" minOccurs="0">
      <xs:annotation>
        <xs:documentation>Transit period extensions</xs:documentation>
      </xs:annotation>
      <xs:complexType>
        <xs:sequence>
          <xs:element name="TransitPeriodExtensionCIM" minOccurs="0"
maxOccurs="30">
            <xs:complexType>
              <xs:sequence>
                <xs:element name="CodeOfCause">
                  <xs:annotation>
                    <xs:documentation>Code of cause CIMSMGS field 63
IFTMIN97A FTX+ZEP+++TEXT' FTX+ZEP+1+NN+ZZzzzzzz:DATE1:
DATE2:KOD09:Z'</xs:documentation>
                  </xs:annotation>
                  <xs:simpleType>
                    <xs:restriction base="xs:token">
                      <xs:enumeration value="1">
                        <xs:annotation>
                          <xs:documentation>Completion of formalities
required by customs or other administrative authorities (CIM Article
15)</xs:documentation>

```

	<pre> &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="2"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Examination of the       (CIM Article11)&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="3"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Amendment of the contract of       (CIM Article 18)&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="4"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Circumstances preventing       (CIM Article 20)&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="5"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Circumstances preventing       (CIM Article21)&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="6"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Attention to be given to the   consignment&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="7"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Rectification of the load   following unsatisfactory loading by the consignor&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="8"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Transshipment following   unsatisfactory loading by the consignor&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="9"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Other causes:   ...&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;xs:element name="Description" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Description for CodeOfCause   CIMSMGS field 63 IFTMIN97A FTX+ACB+CIM +NN+TEXT' CIM=4453 NN=4441   TEKCT=C108&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:simpleType&gt; &lt;xs:restriction base="xs:string"&gt;   &lt;xs:minLength value="1"/&gt; </pre>
--	---

```

        <xs:maxLength value="180"/>
      </xs:restriction>
    </xs:simpleType>
  </xs:element>
  <xs:element name="Location">
    <xs:annotation>
      <xs:documentation>Location of the extension. CIMSMGS
field 63 IFTMIN97A FTX+ACB+CIM +NN+TEXT' CIM=4453 NN=4441
TEKCT=C108</xs:documentation>
    </xs:annotation>
    <xs:simpleType>
      <xs:restriction base="xs:string">
        <xs:minLength value="1"/>
        <xs:maxLength value="180"/>
      </xs:restriction>
    </xs:simpleType>
  </xs:element>
  <xs:element name="Beginning">
    <xs:annotation>
      <xs:documentation>Beginning of the extension. CIMSMGS
field 63 IFTMIN97A FTX+ACB+CIM +NN+TEXT' CIM=4453 NN=4441
TEKCT=C108</xs:documentation>
    </xs:annotation>
    <xs:simpleType>
      <xs:restriction base="xs:dateTime">
        <xs:pattern value=".*00:00[+-]\d{2}:\d{2}"/>
      </xs:restriction>
    </xs:simpleType>
  </xs:element>
  <xs:element name="Ending">
    <xs:annotation>
      <xs:documentation>End of extension. CIMSMGS field 63
IFTMIN97A FTX+ACB+CIM +NN+TEXT' CIM=4453 NN=4441
TEKCT=C108</xs:documentation>
    </xs:annotation>
    <xs:simpleType>
      <xs:restriction base="xs:dateTime">
        <xs:pattern value=".*00:00[+-]\d{2}:\d{2}"/>
      </xs:restriction>
    </xs:simpleType>
  </xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="TransitPeriodExtensionSMGS" minOccurs="0"
maxOccurs="30">
  <xs:complexType>
    <xs:sequence>
      <xs:element name="CodeOfCause">
        <xs:annotation>
          <xs:documentation>Code of cause CIMSMGS field 63
IFTMIN97A FTX+ACB +NN+TEXT' NN=4441 TEKCT=C108</xs:documentation>
        </xs:annotation>
        <xs:simpleType>
          <xs:restriction base="xs:token">
            <xs:enumeration value="1">
              <xs:annotation>
                <xs:documentation>Completion of customs and
other formalities</xs:documentation>
              </xs:annotation>
            </xs:enumeration>
            <xs:enumeration value="2">

```

	<pre> &lt;xs:annotation&gt;   &lt;xs:documentation&gt;Checking the contents of the consignment&lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="3"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Checking the mass&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="4"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Checking the number of items&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="5"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Amending the contract&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="6"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Circumstances preventing carriage&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="7"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Attention to animals (e.g. exercising, watering, veterinary attention)&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="8"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Reicing of refrigerated wagons&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="9"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Making good the load or the packaging in so far as the consignor was at fault&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="10"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Transshipping the goods in so far as the consignor was at fault&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="11"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Other causes...(the cause is to be given in plain text)&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>
--	--

```

<xs:element name="Description" minOccurs="0">
  <xs:annotation>
    <xs:documentation>Code of cause CIMSMGS field 63
IFTMIN97A FTX+ACB +NN+TEXT' NN=4441 TEKCT=C108</xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:string">
      <xs:minLength value="1"/>
      <xs:maxLength value="180"/>
    </xs:restriction>
  </xs:simpleType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="CarriersDeclarations" minOccurs="0">
  <xs:annotation>
    <xs:documentation>Carriers declaration</xs:documentation>
    <xs:documentation>RULE: Either CarriersDeclaration or
DifferentAcceptance Element has to be present</xs:documentation>
  </xs:annotation>
  <xs:complexType>
    <xs:sequence>
      <xs:element name="Shared" maxOccurs="30">
        <xs:complexType>
          <xs:sequence>
            <xs:element name="DeclarationCode">
              <xs:annotation>
                <xs:documentation>CIM SMGS field 64 IFTMIN97A
FTX+ZCD+KOD+NSI+TEXT+LNG' </xs:documentation>
              </xs:annotation>
              <xs:simpleType>
                <xs:restriction base="xs:token">
                  <xs:enumeration value="1">
                    <xs:annotation>
                      <xs:documentation>Without
packaging</xs:documentation>
                    </xs:annotation>
                  </xs:enumeration>
                  <xs:enumeration value="2">
                    <xs:annotation>
                      <xs:documentation>Packaging damaged: ... (give
details)</xs:documentation>
                    </xs:annotation>
                  </xs:enumeration>
                  <xs:enumeration value="3">
                    <xs:annotation>
                      <xs:documentation>Inadequate packaging: ...
(give details)</xs:documentation>
                    </xs:annotation>
                  </xs:enumeration>
                  <xs:enumeration value="4.1">
                    <xs:annotation>
                      <xs:documentation>Goods clearly in poor
condition: ... (give details)</xs:documentation>
                    </xs:annotation>
                  </xs:enumeration>
                  <xs:enumeration value="4.2">
                    <xs:annotation>

```



<pre> &lt;xs:documentation&gt;Goods damaged:(give details)&lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="4.3"&gt; &lt;xs:annotation&gt; &lt;xs:documentation&gt;Goods wet: ... (give details)&lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="4.4"&gt; &lt;xs:annotation&gt; &lt;xs:documentation&gt;Goods frozen: ... (give details)&lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="5"&gt; &lt;xs:annotation&gt; &lt;xs:documentation&gt;Loaded by the consignor&lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="6"&gt; &lt;xs:annotation&gt; &lt;xs:documentation&gt;Loaded by the carrier in inclement weather at the request of the consignor &lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="7"&gt; &lt;xs:annotation&gt; &lt;xs:documentation&gt;Unloaded by the consignee&lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="8"&gt; &lt;xs:annotation&gt; &lt;xs:documentation&gt;Unloaded by the carrier in inclement weather at the request of the consignee&lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="9.1"&gt; &lt;xs:annotation&gt; &lt;xs:documentation&gt; Impossible to make the examination in accordance with CIM Article 11 section 3, because of inclement weather &lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="9.2"&gt; &lt;xs:annotation&gt; &lt;xs:documentation&gt;Impossible to make the examination in accordance with CIM Article 11 section 3, because of sealing of the wagon or UTI &lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="9.3"&gt; &lt;xs:annotation&gt; &lt;xs:documentation&gt;Impossible to make the examination in accordance with CIM Article 11 section 3, because of load in the wagon or UTI inaccessible &lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="10"&gt; </pre>
---

```

        <xs:annotation>
        <xs:documentation>Request for examination in
accordance with CIM Article 11 section 3 presented late by the
consignor</xs:documentation>
        </xs:annotation>
        </xs:enumeration>
        <xs:enumeration value="11">
        <xs:annotation>
        <xs:documentation>Examination not made because
of a shortage of resources: ... (give details)</xs:documentation>
        </xs:annotation>
        </xs:enumeration>
        <xs:enumeration value="12">
        <xs:annotation>
        <xs:documentation>Other reserves: ... (give
details)</xs:documentation>
        </xs:annotation>
        </xs:enumeration>
        </xs:restriction>
        </xs:simpleType>
    </xs:element>
    <xs:element name="Detail" minOccurs="0">
        <xs:annotation>
        <xs:documentation>If declaration code is 2, 3,4, 11
or 12, details must be given CIM SMGS field 64 IFTMIN97A
FTX+CUR+KOD (4453)++TEXT'</xs:documentation>
        </xs:annotation>
        <xs:simpleType>
        <xs:restriction base="xs:string">
        <xs:maxLength value="180"/>
        <xs:minLength value="1"/>
        </xs:restriction>
        </xs:simpleType>
    </xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="CIM" minOccurs="0" maxOccurs="30">
    <xs:complexType>
    <xs:sequence>
        <xs:element name="AgreementNumber" minOccurs="0">
        <xs:annotation>
        <xs:documentation>Agreement number CIM SMGS field 64
IFTMIN97A FTX+CUR+KOD (4453)++TEXT'</xs:documentation>
        </xs:annotation>
        <xs:simpleType>
        <xs:restriction base="xs:string">
        <xs:minLength value="1"/>
        <xs:maxLength value="15"/>
        </xs:restriction>
        </xs:simpleType>
    </xs:element>
        <xs:element name="DifferentAcceptance" minOccurs="0">
        <xs:annotation>
        <xs:documentation>Details of the changes of the
acceptance point given by the consignor.</xs:documentation>
        </xs:annotation>
        <xs:complexType>
        <xs:sequence>
        <xs:element name="DifferentAcceptancePoint"
minOccurs="0">
        <xs:annotation>

```

```

        <xs:documentation>Point where the goods were
accepted if it differs from the information given by the consignor CIM SMGS
field 64 IFTMIN97A FTX+CUR+KOD (4453)++TEXT'</xs:documentation>
        </xs:annotation>
        <xs:simpleType>
            <xs:restriction base="xs:string">
                <xs:maxLength value="180"/>
                <xs:minLength value="1"/>
            </xs:restriction>
        </xs:simpleType>
    </xs:element>
    <xs:element name="DifferentAcceptanceDate"
minOccurs="0">
        <xs:annotation>
            <xs:documentation>Date when the goods were
accepted if it differs from the information given by the consignor CIM SMGS
field 64 IFTMIN97A FTX+CUR+KOD (4453)++TEXT'</xs:documentation>
        </xs:annotation>
        <xs:simpleType>
            <xs:restriction base="xs:dateTime">
                <xs:pattern value=".*00:00[+-]\d{2}:\d{2}"/>
            </xs:restriction>
        </xs:simpleType>
    </xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="AgreedTimeOfDelivery"
type="xs:dateTime" minOccurs="0">
    <xs:annotation>
        <xs:documentation>Agreed delivery time if the details
given by the consignor are not correct CIM SMGS field 64 IFTMIN97A
FTX+CUR+KOD (4453)++TEXT'</xs:documentation>
    </xs:annotation>
</xs:element>
<xs:element name="ChargesNoteMadeOut" type="xs:date"
minOccurs="0">
    <xs:annotation>
        <xs:documentation>Charges note made out on CIM SMGS
field 64 IFTMIN97A FTX+CUR+KOD (4453)++TEXT'</xs:documentation>
    </xs:annotation>
</xs:element>
<xs:element name="NumberOfAuthorizationToLoad"
minOccurs="0">
    <xs:annotation>
        <xs:documentation>Number of the authorisation to load
CIM SMGS field 64 IFTMIN97A FTX+CUR+KOD (4453)++TEXT'</xs:documentation>
    </xs:annotation>
    <xs:simpleType>
        <xs:restriction base="xs:string">
            <xs:minLength value="1"/>
            <xs:maxLength value="15"/>
        </xs:restriction>
    </xs:simpleType>
</xs:element>
<xs:element ref="ReferenceNumbers" minOccurs="0"
maxOccurs="25">
    <xs:annotation>
        <xs:documentation>This element contains references
according to NCTS or EMCS law.<br/>This element MUST NOT be empty! CIM SMGS
field 64</xs:documentation>
    </xs:annotation>

```

```

        </xs:element>
      </xs:sequence>
    </xs:complexType>
  </xs:element>
  <xs:element name="SMGS" minOccurs="0" maxOccurs="10">
    <xs:complexType>
      <xs:sequence>
        <xs:element name="AuthorisationNumber">
          <xs:annotation>
            <xs:documentation>Auhorisation number for
consignments to South-East Asia CIM SMGS field 64 IFTMIN97A FTX+CUR+KOD
(4453)++TEXT' </xs:documentation>
          </xs:annotation>
          <xs:simpleType>
            <xs:restriction base="xs:string">
              <xs:minLength value="1"/>
              <xs:maxLength value="15"/>
            </xs:restriction>
          </xs:simpleType>
        </xs:element>
      </xs:sequence>
    </xs:complexType>
  </xs:element>
  </xs:sequence>
  </xs:complexType>
  </xs:element>
  <xs:element name="Carriers" minOccurs="0" maxOccurs="30">
    <xs:annotation>
      <xs:documentation>Carriers involved in the
transport.</xs:documentation>
      <xs:documentation>CIM: 57</xs:documentation>
    </xs:annotation>
    <xs:complexType>
      <xs:sequence>
        <xs:element name="SequenceNumber">
          <xs:simpleType>
            <xs:restriction base="xs:int">
              <xs:minInclusive value="1"/>
              <xs:maxInclusive value="30"/>
            </xs:restriction>
          </xs:simpleType>
        </xs:element>
        <xs:element name="Shared" minOccurs="0">
          <xs:complexType>
            <xs:sequence>
              <xs:element name="CarrierCode" type="CarrierCode_Type">
                <xs:annotation>
                  <xs:documentation>Railway Undertaking (Railway Code)
CIM SMGS field 65 IFTMIN97A NAD+U+X:100 +STATUS:ADDing +T1
+T2+T3+T4+Y+Z' </xs:documentation>
                </xs:annotation>
              </xs:element>
              <xs:element name="Status">
                <xs:annotation>
                  <xs:documentation>Status of the carrier during the
transport (enumerated). CIM SMGS field 65 IFTMIN97A NAD+U+X:100
+STATUS:ADDing +T1 +T2+T3+T4+Y+Z' </xs:documentation>
                </xs:annotation>
                <xs:simpleType>
                  <xs:restriction base="xs:token">
                    <xs:enumeration value="0">
                      <xs:annotation>

```

				<pre> &lt;xs:documentation&gt;0: carrier&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;/xs:enumeration&gt;   &lt;xs:enumeration value="1"&gt;     &lt;xs:annotation&gt;       &lt;xs:documentation&gt;1: carrier&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;/xs:enumeration&gt;   &lt;xs:enumeration value="2"&gt;     &lt;xs:annotation&gt;       &lt;xs:documentation&gt;2: carrier&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;/xs:enumeration&gt;   &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;xs:element name="CarrierName" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Name of carrier CIM SMGS field 65 IFTMIN97A NAD+U+X:100 +STATUS:ADDing +T1 +T2+T3+T4+Y+Z' &lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="35"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;xs:element name="ZIPCode" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Postal Code CIM SMGS field 65 IFTMIN97A NAD+U+X:100 +STATUS:ADDing +T1 +T2+T3+T4+Y+Z' &lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="9"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;xs:element name="City" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;City/Town CIM SMGS field 65 IFTMIN97A NAD+U+X:100 +STATUS:ADDing +T1 +T2+T3+T4+Y+Z' &lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="35"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;xs:element name="CountryCode" type="CountryCode_Type" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Country Code (ISO Code) CIM SMGS field 65 IFTMIN97A NAD+U+X:100 +STATUS:ADDing +T1 +T2+T3+T4+Y+Z' &lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; </pre>
--	--	--	--	--

```

        </xs:element>
        <xs:element name="SectionFrom">
          <xs:annotation>
            <xs:documentation>Start of section to be performed by
the carrier. This can be a station OR a border crossing
point.</xs:documentation>
          </xs:annotation>
          <xs:complexType>
            <xs:sequence>
              <xs:element name="UICCountryCode"
type="UICCountryCode_Type">
                <xs:annotation>
                  <xs:documentation>Code of the country where the
section begins. CIM SMGS field 65 IFTMIN97A LOC+41+XXNNNNNN :37
ZZZ:TEXT'</xs:documentation>
                </xs:annotation>
              </xs:element>
              <xs:choice>
                <xs:element name="BordercrossingPoint">
                  <xs:annotation>
                    <xs:documentation>Border crossing point at
the beginning of the section. </xs:documentation>
                  </xs:annotation>
                  <xs:complexType>
                    <xs:sequence>
                      <xs:element name="PointCode">
                        <xs:annotation>
                          <xs:documentation>Code of the border
crossing point where the section starts. CIM SMGS field 65 IFTMIN97A
LOC+41+XXNNNNNN :37 ZZZ:TEXT' Y=3227 XNNNNNN = C517/3225 ZZZ=3055
TEKCT=3224</xs:documentation>
                        </xs:annotation>
                      <xs:simpleType>
                        <xs:restriction base="xs:string">
                          <xs:minLength value="3"/>
                          <xs:maxLength value="4"/>
                          <xs:pattern value="\d*[1-9]\d*" />
                        </xs:restriction>
                      </xs:simpleType>
                    </xs:element>
                    <xs:element name="PointName" minOccurs="0">
                      <xs:annotation>
                        <xs:documentation>Name of the border
crossing point at the start of the section. This element is optional,
because the PointCode is the relevant information. This element exists only
for informational purposes. CIM SMGS field 65 IFTMIN97A LOC+41+XXNNNNNN
:37 ZZZ:TEXT' Y=3227 XNNNNNN = C517/3225 ZZZ=3055
TEKCT=3224</xs:documentation>
                      </xs:annotation>
                    <xs:simpleType>
                      <xs:restriction base="xs:string">
                        <xs:minLength value="1"/>
                        <xs:maxLength value="35"/>
                      </xs:restriction>
                    </xs:simpleType>
                  </xs:element>
                </xs:sequence>
              </xs:complexType>
            </xs:element>
            <xs:element name="Station">
              <xs:annotation>
                <xs:documentation>Station at the beginning of

```

```

the section. </xs:documentation>
</xs:annotation>
<xs:complexType>
  <xs:sequence>
    <xs:element name="StationCode"
type="StationCode_Type">
      <xs:annotation>
        <xs:documentation>Code of the station
including Check-digit (Railway Station Code) at the start of the section.
CIM SMGS field 65 IFTMIN97A LOC+41+XXNNNNNN :37
ZZZ:TEXT'</xs:documentation>
      </xs:annotation>
    </xs:element>
    <xs:element name="StationName"
minOccurs="0">
      <xs:annotation>
        <xs:documentation>Name of the station
at the start of the section. This element is optional, because the
StationCode is the relevant information. This element exists only for
informational purposes. CIM SMGS field 65 IFTMIN97A LOC+41+XXNNNNNN :37
ZZZ:TEXT'</xs:documentation>
      </xs:annotation>
      <xs:simpleType>
        <xs:restriction base="xs:string">
          <xs:minLength value="1"/>
          <xs:maxLength value="35"/>
        </xs:restriction>
      </xs:simpleType>
    </xs:element>
  </xs:sequence>
</xs:complexType>
</xs:element>
</xs:choice>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="SectionTo">
  <xs:annotation>
    <xs:documentation>End of section to be performed by
the carrier. This can be a station OR a border crossing
point.</xs:documentation>
  </xs:annotation>
  <xs:complexType>
    <xs:sequence>
      <xs:element name="UICCountryCode"
type="UICCountryCode_Type">
        <xs:annotation>
          <xs:documentation>Code of the country where the
section ends. CIM SMGS field 65 IFTMIN97A LOC+42+XXNNNNNN :37
ZZZ:TEXT'</xs:documentation>
        </xs:annotation>
      </xs:element>
      <xs:choice>
        <xs:element name="BordercrossingPoint">
          <xs:annotation>
            <xs:documentation>Border crossing point at
the end of the section. CIM SMGS field 65 IFTMIN97A LOC+42+XXNNNNNN :37
ZZZ:TEXT'</xs:documentation>
          </xs:annotation>
        </xs:complexType>
      </xs:sequence>
    </xs:element>
    <xs:element name="PointCode">

```

```

        <xs:annotation>
        <xs:documentation>Code of the border
crossing point where the section ends. CIM SMGS field 65 IFTMIN97A
LOC+42+XXNNNNNN :37 ZZZ:TEXT'</xs:documentation>
        </xs:annotation>
        <xs:simpleType>
        <xs:restriction base="xs:string">
        <xs:minLength value="3"/>
        <xs:maxLength value="4"/>
        <xs:pattern value="\d*[1-9]\d*"/>
        </xs:restriction>
        </xs:simpleType>
        </xs:element>
        <xs:element name="PointName" minOccurs="0">
        <xs:annotation>
        <xs:documentation>Name of the border
crossing point at the end of the section. This element is optional, because
the PointCode is the relevant information. This element exists only for
informational purposes. CIM SMGS field 65 IFTMIN97A LOC+42+XXNNNNNN :37
ZZZ:TEXT'</xs:documentation>
        </xs:annotation>
        <xs:simpleType>
        <xs:restriction base="xs:string">
        <xs:minLength value="1"/>
        <xs:maxLength value="35"/>
        </xs:restriction>
        </xs:simpleType>
        </xs:element>
        </xs:sequence>
        </xs:complexType>
        </xs:element>
        <xs:element name="Station">
        <xs:annotation>
        <xs:documentation>Station at the end of the
section.
        </xs:documentation>
        </xs:annotation>
        <xs:complexType>
        <xs:sequence>
        <xs:element name="StationCode"
type="StationCode_Type">
        <xs:annotation>
        <xs:documentation>Code of the station
including Check-digit (Railway Station Code) at the end of the section. CIM
SMGS field 65 IFTMIN97A LOC+42+XXNNNNNN :37 ZZZ:TEXT'</xs:documentation>
        </xs:annotation>
        </xs:element>
        <xs:element name="StationName"
minOccurs="0">
        <xs:annotation>
        <xs:documentation>Name of the station
at the end of the section. This element is optional, because the
StationCode is the relevant information. This element exists only for
informational purposes. CIM SMGS field 65 IFTMIN97A LOC+42+XXNNNNNN :37
ZZZ:TEXT'</xs:documentation>
        </xs:annotation>
        <xs:simpleType>
        <xs:restriction base="xs:string">
        <xs:minLength value="1"/>
        <xs:maxLength value="35"/>
        </xs:restriction>
        </xs:simpleType>
        </xs:element>

```



```

        </xs:sequence>
        </xs:complexType>
        </xs:element>
        </xs:choice>
        </xs:sequence>
        </xs:complexType>
        </xs:element>
        <xs:element name="Sector">
            <xs:annotation>
                <xs:documentation>Indictates the sector in which the
carrier operates, CIM or SMGS IFTMIN97A NAD+CA+X-
Z13+SF:STATUS+NAME+AD+T4**Y+Z' </xs:documentation>
            </xs:annotation>
            <xs:simpleType>
                <xs:restriction base="xs:token">
                    <xs:enumeration value="CIM"/>
                    <xs:enumeration value="SMGS"/>
                </xs:restriction>
            </xs:simpleType>
        </xs:element>
        </xs:sequence>
        </xs:complexType>
        </xs:element>
        </xs:sequence>
        </xs:complexType>
        </xs:element>
        <xs:element name="ContractualCarrier" minOccurs="0">
            <xs:annotation>
                <xs:documentation>Contractual carrier</xs:documentation>
            </xs:annotation>
            <xs:complexType>
                <xs:sequence>
                    <xs:element name="Shared">
                        <xs:complexType>
                            <xs:sequence>
                                <xs:element name="CarrierCode" type="CarrierCode_Type">
                                    <xs:annotation>
                                        <xs:documentation>Contractual carrier, railway
undertaking (Railway Code). CIM SMGS field 66 IFTMIN97A NAD+U+X:100
+STATUS:ADDing +T1 +T2+T3+T4+Y+Z' </xs:documentation>
                                    </xs:annotation>
                                </xs:element>
                                <xs:element name="CarrierName" minOccurs="0">
                                    <xs:annotation>
                                        <xs:documentation>Name of contractual carrier CIM
SMGS field 66 IFTMIN97A NAD+U+X:100 +STATUS:ADDing +T1
+T2+T3+T4+Y+Z' </xs:documentation>
                                    </xs:annotation>
                                    <xs:simpleType>
                                        <xs:restriction base="xs:string">
                                            <xs:minLength value="1"/>
                                            <xs:maxLength value="35"/>
                                        </xs:restriction>
                                    </xs:simpleType>
                                </xs:element>
                                <xs:element name="ZIPCode" minOccurs="0">
                                    <xs:annotation>
                                        <xs:documentation>Postal code CIM SMGS field 66
IFTMIN97A NAD+U+X:100 +STATUS:ADDing +T1 +T2+T3+T4+Y+Z' </xs:documentation>
                                    </xs:annotation>
                                    <xs:simpleType>
                                        <xs:restriction base="xs:string">

```

```

        <xs:minLength value="1"/>
        <xs:maxLength value="9"/>
    </xs:restriction>
</xs:simpleType>
</xs:element>
<xs:element name="City" minOccurs="0">
    <xs:annotation>
        <xs:documentation>City/Town CIM SMGS field 66
IFTMIN97A NAD+U+X:100 +STATUS:ADDIng +T1 +T2+T3+T4+Y+Z'</xs:documentation>
    </xs:annotation>
    <xs:simpleType>
        <xs:restriction base="xs:string">
            <xs:minLength value="1"/>
            <xs:maxLength value="35"/>
        </xs:restriction>
    </xs:simpleType>
</xs:element>
<xs:element name="CountryCode" type="CountryCode_Type"
minOccurs="0">
    <xs:annotation>
        <xs:documentation>Country code (ISO Code) of the
contractual carrier. CIM SMGS field 66 IFTMIN97A NAD+U+X:100
+STATUS:ADDIng +T1 +T2+T3+T4+Y+Z'</xs:documentation>
    </xs:annotation>
</xs:element>
<xs:element name="Signature" type="Signature_Type"
minOccurs="0">
    <xs:annotation>
        <xs:documentation>Signature of the contractual
carrier. When missing, the shipment number (CIM: 62) shall be used for
signature purposes. CIM SMGS field 66 IFTMIN97A CTA+CA+:X'
X=C056/3412</xs:documentation>
    </xs:annotation>
</xs:element>
<xs:element name="Sector">
    <xs:annotation>
        <xs:documentation>Indictates the sector in which the
carrier operates, CIM or SMGS IFTMIN97A NAD+CA+X-
Z13+SF:STATUS+NAME+AD+T4**Y+Z'</xs:documentation>
    </xs:annotation>
    <xs:simpleType>
        <xs:restriction base="xs:token">
            <xs:enumeration value="CIM"/>
            <xs:enumeration value="SMGS"/>
        </xs:restriction>
    </xs:simpleType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="ArrivalInformation" minOccurs="0">
    <xs:annotation>
        <xs:documentation>Arrival information</xs:documentation>
    </xs:annotation>
    <xs:complexType>
        <xs:choice>
            <xs:element name="CIM">
                <xs:complexType>
                    <xs:sequence>

```

```

<xs:element name="ArrivalDestinationStation">
  <xs:complexType>
    <xs:sequence>
      <xs:element name="Date" type="xs:date">
        <xs:annotation>
          <xs:documentation>Date stamp of the arrival of
the consignment at the destination station CIM SMGS field 67 IFTMIN97A
DTM+178:200310230951 :203'</xs:documentation>
        </xs:annotation>
      </xs:element>
      <xs:element name="ArrivalNumber" minOccurs="0">
        <xs:annotation>
          <xs:documentation>Arrival number may be given
by the destination carrier CIM SMGS field 67 IFTMIN97A RFF+CN:N'
(N=1154)</xs:documentation>
        </xs:annotation>
        <xs:simpleType>
          <xs:restriction base="xs:string">
            <xs:minLength value="1"/>
            <xs:maxLength value="5"/>
          </xs:restriction>
        </xs:simpleType>
      </xs:element>
    </xs:sequence>
  </xs:complexType>
</xs:element>
<xs:element name="ArrivalConsignee" minOccurs="0">
  <xs:annotation>
    <xs:documentation>Acknowledgement of receipt at
delivery.</xs:documentation>
    <xs:documentation>CIM: 61</xs:documentation>
  </xs:annotation>
  <xs:complexType>
    <xs:sequence>
      <xs:element name="MadeAvailable" minOccurs="0">
        <xs:annotation>
          <xs:documentation>Time the consignment is made
available to the consignee CIM SMGS field 68 IFTMIN97A DTM+137:
YYYYMMDDHHMM:203'</xs:documentation>
        </xs:annotation>
        <xs:simpleType>
          <xs:restriction base="xs:dateTime">
            <xs:pattern value=".*[+-]\d{2}:\d{2}"/>
          </xs:restriction>
        </xs:simpleType>
      </xs:element>
      <xs:element name="AcknowledgementOfReceipt"
minOccurs="0">
        <xs:complexType>
          <xs:sequence>
            <xs:element name="Date" type="xs:dateTime">
              <xs:annotation>
                <xs:documentation>Date of delivery CIM
SMGS field 71 IFTMIN97A DTM+50:YYYYMMDDHHMM:203''</xs:documentation>
              </xs:annotation>
            </xs:element>
            <xs:element name="Signature"
minOccurs="0">
              <xs:annotation>
                <xs:documentation>Signature of the
consignee at the delivery. CIM SMGS field 71 IFTMIN97A CTA+CN +:X'
X=C056/3412</xs:documentation>
              </xs:annotation>
            </xs:element>
          </xs:sequence>
        </xs:complexType>
      </xs:element>
    </xs:sequence>
  </xs:complexType>
  type="Signature_Type"
</xs:element>

```

```

        </xs:annotation>
        </xs:element>
        </xs:sequence>
        </xs:complexType>
        </xs:element>
        </xs:sequence>
        </xs:complexType>
        </xs:element>
        </xs:sequence>
        </xs:complexType>
        </xs:element>
        <xs:element name="SMGS">
          <xs:complexType>
            <xs:sequence>
              <xs:element name="ArrivalDestinationStation">
                <xs:complexType>
                  <xs:sequence>
                    <xs:element name="Date" type="xs:date">
                      <xs:annotation>
                        <xs:documentation>Date stamp of the destination
station after arrival of the goods CIM SMGS field 67 IFTMIN97A
DTM+178:200310230951 :203'</xs:documentation>
                      </xs:annotation>
                      </xs:element>
                    </xs:sequence>
                  </xs:complexType>
                </xs:element>
              <xs:element name="ArrivalConsignee" minOccurs="0">
                <xs:complexType>
                  <xs:sequence>
                    <xs:element name="NotificationConsignee"
type="xs:dateTime">
                      <xs:annotation>
                        <xs:documentation>Date and time of notification
to the consignee of the arrival of the goods at the destination station CIM
SMGS field 117 IFTMIN97A DTM+137:200812130951:203'</xs:documentation>
                      </xs:annotation>
                      </xs:element>
                    <xs:element name="Signature">
                      <xs:annotation>
                        <xs:documentation>Confirmation of the delivery
of the goods to the consignee CIM SMGS field 118 IFTMIN97A CTA+CN +X`
X=C056/34123'</xs:documentation>
                      </xs:annotation>
                      <xs:simpleType>
                        <xs:restriction base="xs:string">
                          <xs:minLength value="1"/>
                          <xs:maxLength value="35"/>
                        </xs:restriction>
                      </xs:simpleType>
                    </xs:element>
                    <xs:element name="DeliveryToConsignee"
type="xs:dateTime">
                      <xs:annotation>
                        <xs:documentation>Date and time of delivery of
the goods to the consignee CIMSMGS field 118 IFTMIN97A
DTM+310'</xs:documentation>
                      </xs:annotation>
                      </xs:element>
                    </xs:sequence>
                  </xs:complexType>
                </xs:element>
              </xs:sequence>
            </xs:complexType>
          </xs:element>

```

```

        <xs:element name="ArrivalRailway" type="CarrierCode_Type"
minOccurs="0"/>
        </xs:sequence>
    </xs:complexType>
</xs:element>
</xs:choice>
</xs:complexType>
</xs:element>
<xs:element name="RailwayEndorsement" minOccurs="0">
    <xs:complexType>
        <xs:sequence>
            <xs:element name="SMGS">
                <xs:complexType>
                    <xs:sequence>
                        <xs:element name="Text">
                            <xs:annotation>
                                <xs:documentation>Remarks concerning carriage of the
goods CIM SMGS field 113 IFTMIN97A FTX+TRA+++TEXT'</xs:documentation>
                            </xs:annotation>
                            <xs:simpleType>
                                <xs:restriction base="xs:string">
                                    <xs:minLength value="1"/>
                                    <xs:maxLength value="255"/>
                                </xs:restriction>
                            </xs:simpleType>
                        </xs:element>
                    </xs:sequence>
                </xs:complexType>
            </xs:element>
        </xs:sequence>
    </xs:complexType>
</xs:element>
<xs:element name="DeclarationOfValue" minOccurs="0">
    <xs:annotation>
        <xs:documentation>Details of the value of the goods and the
currency code when the value exceeds the limit given in CIM Article 30
section 2.</xs:documentation>
    </xs:annotation>
    <xs:complexType>
        <xs:sequence>
            <xs:element name="SMGS">
                <xs:annotation>
                    <xs:documentation>CIM SMGS field 27 IFTMIN97A
MOA+151:5004:6345'</xs:documentation>
                </xs:annotation>
                <xs:complexType>
                    <xs:sequence>
                        <xs:element name="Value" type="Money_Type">
                            <xs:annotation>
                                <xs:documentation>Amount</xs:documentation>
                            </xs:annotation>
                        </xs:element>
                        <xs:element name="CurrencyCode" type="CurrencyCode_Type">
                            <xs:annotation>
                                <xs:documentation>Currency abbreviation (ISO-4217
alphanumeric)</xs:documentation>
                            </xs:annotation>
                        </xs:element>
                    </xs:sequence>
                </xs:complexType>
            </xs:element>
        </xs:sequence>
    </xs:complexType>
</xs:element>
</xs:sequence>

```

	<pre> &lt;/xs:complexType&gt; &lt;/xs:element&gt; &lt;xs:element name="ConsignmentNumber"&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="Shared"&gt;         &lt;xs:complexType&gt;           &lt;xs:sequence&gt;             &lt;xs:element name="StationCode" type="StationCode_Type"&gt;               &lt;xs:annotation&gt;                 &lt;xs:documentation&gt;CIM SMGS field 69 IFTMIN97A LOC+5                 XXNNNNNNN = C517//3225&lt;/xs:documentation&gt;               &lt;/xs:annotation&gt;             &lt;/xs:element&gt;             &lt;xs:element name="ConsignmentNumber"&gt;               &lt;xs:annotation&gt;                 &lt;xs:documentation&gt;CIM SMGS field 69 IFTMIN97A                 +X+Z'&lt;/xs:documentation&gt;               &lt;/xs:annotation&gt;             &lt;/xs:element&gt;           &lt;/xs:sequence&gt;         &lt;/xs:complexType&gt;       &lt;/xs:element&gt;     &lt;/xs:sequence&gt;   &lt;/xs:complexType&gt;   &lt;/xs:element&gt;   &lt;xs:element name="CountryCode" type="UICCountryCode_Type"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;CIM SMGS field 69 IFTMIN97A NAD+U     Z=3207&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; &lt;xs:element name="CIM" minOccurs="0"&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="CarrierCode" type="CarrierCode_Type"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;CIM SMGS field 69 IFTMIN97A           +STATUS:ADDing +T1+T2+T3+T4 +Y+Z'&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;       &lt;/xs:element&gt;     &lt;/xs:sequence&gt;   &lt;/xs:complexType&gt; &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; &lt;xs:element name="GrossMassConsignment"&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="Shared"&gt;         &lt;xs:complexType&gt;           &lt;xs:sequence&gt;             &lt;xs:element name="GrossMassConsignment"&gt;               &lt;xs:annotation&gt;                 &lt;xs:documentation&gt;Gross mass of the complete                 consignment in kg CIMSMGS field 24 IFTMIN97A MEA+AAH+G+KGM:M' </pre>
--	--

<pre> ME+AAM+G+KGM:T' &lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;xs:simpleType&gt;   &lt;xs:restriction base="xs:decimal"&gt;     &lt;xs:totalDigits value="9"/&gt;     &lt;xs:fractionDigits value="1"/&gt;   &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>
---

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/Customers**

diagram	
properties	content complex
children	<a href="#">Consignor</a> <a href="#">CustomerPrePaidCharges</a> <a href="#">Consignee</a> <a href="#">CustomerNonPrepaidCharges</a>
annotation	documentation Information about the consignor, consignee and freight payers.
source	<pre> &lt;xs:element name="Customers"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Information about the consignor, consignee and freight payers.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="Consignor"&gt;         &lt;xs:complexType&gt;           &lt;xs:sequence&gt;             &lt;xs:element name="Shared"&gt;               &lt;xs:complexType&gt;                 &lt;xs:sequence&gt;                   &lt;xs:element name="Name"&gt;                     &lt;xs:annotation&gt;                       &lt;xs:documentation&gt;Name of the consignor CIM SMGS field 01 CIM field 01 FTMIN97A NAD+CZ (T1=C080) &lt;/xs:documentation&gt;                     &lt;/xs:annotation&gt;                     &lt;xs:simpleType&gt;                       &lt;xs:restriction base="xs:string"&gt;                         &lt;xs:minLength value="1"/&gt;                         &lt;xs:maxLength value="90"/&gt;                       &lt;/xs:restriction&gt;                     &lt;/xs:simpleType&gt;                   &lt;/xs:element&gt;                   &lt;xs:element name="City"&gt;                     &lt;xs:annotation&gt;                       &lt;xs:documentation&gt;City of the consignor CIM SMGS field 01 CIM field 01 IFTMIN97A NAD+CZ (T3=3164) &lt;/xs:documentation&gt;                     &lt;/xs:annotation&gt; </pre>

```

<xs:simpleType>
  <xs:restriction base="xs:string">
    <xs:minLength value="1"/>
    <xs:maxLength value="35"/>
  </xs:restriction>
</xs:simpleType>
</xs:element>
<xs:element name="PostalCode" minOccurs="0">
  <xs:annotation>
    <xs:documentation>Postal code of the consignor CIM
SMGS field 01 CIM field 01 IFTMIN97A NAD+CZ (Y=3251)</xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:string">
      <xs:minLength value="1"/>
      <xs:maxLength value="9"/>
    </xs:restriction>
  </xs:simpleType>
</xs:element>
<xs:element name="Street" minOccurs="0">
  <xs:annotation>
    <xs:documentation>Street of the customer CIM SMGS
field 01 CIM field 01 IFTMIN97A NAD+CZ (T2=C059)</xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:string">
      <xs:minLength value="1"/>
      <xs:maxLength value="35"/>
    </xs:restriction>
  </xs:simpleType>
</xs:element>
<xs:element name="Streetnumber" minOccurs="0">
  <xs:annotation>
    <xs:documentation>Streetnumber of the consignor CIM
SMGS field 01 CIM field 01 IFTMIN97A NAD+CZ (T2=C059)</xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:string">
      <xs:minLength value="1"/>
      <xs:maxLength value="5"/>
    </xs:restriction>
  </xs:simpleType>
</xs:element>
<xs:element name="CountryCode">
  <xs:annotation>
    <xs:documentation>Country code of the consignor
Proposed codelist DIN ISO 3166 CIM SMGS field 01 CIM field 01 IFTMIN97A
NAD+CZ (Z=3207)</xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:string">
      <xs:minLength value="1"/>
      <xs:maxLength value="3"/>
    </xs:restriction>
  </xs:simpleType>
</xs:element>
<xs:element name="CountrySubentity" minOccurs="0">
  <xs:annotation>
    <xs:documentation>Identification of the name of sub-
entities (state, province) defined by appropriate governmental agencies CIM
SMGS field 01 CIM field 01 IFTMIN97A NAD+CZ (T4=3229)</xs:documentation>
  </xs:annotation>

```



```

        <xs:simpleType>
          <xs:restriction base="xs:string">
            <xs:minLength value="1"/>
            <xs:maxLength value="35"/>
          </xs:restriction>
        </xs:simpleType>
      </xs:element>
      <xs:element name="PhoneNumber" minOccurs="0">
        <xs:annotation>
          <xs:documentation>Phone number of the consignor CIM
SMGS field 01 CIM field 01 IFTMIN97A COM+N (N=3148)</xs:documentation>
        </xs:annotation>
        <xs:simpleType>
          <xs:restriction base="xs:string">
            <xs:minLength value="1"/>
            <xs:maxLength value="30"/>
          </xs:restriction>
        </xs:simpleType>
      </xs:element>
      <xs:element name="FaxNumber" minOccurs="0">
        <xs:annotation>
          <xs:documentation>Fax number of the consignor CIM
SMGS field 01 CIM field 01 IFTMIN97A COM+N (N=3148)</xs:documentation>
        </xs:annotation>
        <xs:simpleType>
          <xs:restriction base="xs:string">
            <xs:minLength value="1"/>
            <xs:maxLength value="30"/>
          </xs:restriction>
        </xs:simpleType>
      </xs:element>
      <xs:element name="eMail" minOccurs="0">
        <xs:annotation>
          <xs:documentation>eMail address of the consignor CIM
SMGS field 01 CIM field 01 IFTMIN97A COM+N (N=3148)</xs:documentation>
        </xs:annotation>
        <xs:simpleType>
          <xs:restriction base="xs:string">
            <xs:minLength value="1"/>
            <xs:maxLength value="50"/>
          </xs:restriction>
        </xs:simpleType>
      </xs:element>
      <xs:element name="AdditionalInformation" minOccurs="0">
        <xs:annotation>
          <xs:documentation>Additional information of the
consignor CIM SMGS field 01 CIM fileld 01 IFTMIN97A NAD+CZ (ADDing=2-4 e.d.
3124 in C058)</xs:documentation>
        </xs:annotation>
        <xs:simpleType>
          <xs:restriction base="xs:string">
            <xs:minLength value="1"/>
            <xs:maxLength value="105"/>
          </xs:restriction>
        </xs:simpleType>
      </xs:element>
      <xs:element name="CustomerCode" minOccurs="0">
        <xs:annotation>
          <xs:documentation>If the customer code is missing it
should be entered in accordance with the carriers instructions when
forwarding CIM SMGS field 02 CIM field 02 IFTMIN97A NAD+CZ
(X=3039)</xs:documentation>

```

```

        </xs:annotation>
        <xs:simpleType>
            <xs:restriction base="xs:string">
                <xs:minLength value="1"/>
                <xs:maxLength value="35"/>
            </xs:restriction>
        </xs:simpleType>
    </xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="CIM" minOccurs="0">
    <xs:complexType>
        <xs:sequence>
            <xs:element name="Signature">
                <xs:annotation>
                    <xs:documentation>Signature of the consignor, may be
replaced by a stamp CIM/SMGS field 01 CIM field 01 IFTMI97A
CTA+EB</xs:documentation>
                </xs:annotation>
                <xs:simpleType>
                    <xs:restriction base="xs:string">
                        <xs:minLength value="1"/>
                        <xs:maxLength value="35"/>
                    </xs:restriction>
                </xs:simpleType>
            </xs:element>
        </xs:sequence>
    </xs:complexType>
</xs:element>
<xs:element name="SMGS" minOccurs="0">
    <xs:complexType>
        <xs:sequence>
            <xs:element name="LanguageCode">
                <xs:simpleType>
                    <xs:restriction base="xs:string">
                        <xs:minLength value="1"/>
                        <xs:maxLength value="3"/>
                    </xs:restriction>
                </xs:simpleType>
            </xs:element>
            <xs:element name="LanguageName" minOccurs="0">
                <xs:simpleType>
                    <xs:restriction base="xs:string">
                        <xs:minLength value="1"/>
                        <xs:maxLength value="35"/>
                    </xs:restriction>
                </xs:simpleType>
            </xs:element>
        </xs:sequence>
    </xs:complexType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="CustomerPrePaidCharges" minOccurs="0">
    <xs:complexType>
        <xs:sequence>
            <xs:element name="Shared">
                <xs:complexType>
                    <xs:sequence>
                        <xs:element name="CustomerCode">

```

```

        <xs:annotation>
          <xs:documentation>Customer code for the payer of pre-
paid charges if not the consignor. CIM SMGS field 03 IFTMIN97A NAD+GS
(X=3039)</xs:documentation>
        </xs:annotation>
        <xs:simpleType>
          <xs:restriction base="xs:string">
            <xs:minLength value="1"/>
            <xs:maxLength value="35"/>
          </xs:restriction>
        </xs:simpleType>
      </xs:element>
    </xs:sequence>
  </xs:complexType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="Consignee">
  <xs:complexType>
    <xs:sequence>
      <xs:element name="Shared">
        <xs:complexType>
          <xs:sequence>
            <xs:element name="Name">
              <xs:annotation>
                <xs:documentation>Name of the consignee CIM SMGS
field 04 CIM field 01 FTMIN97A NAD+CN (T1=C080) </xs:documentation>
              </xs:annotation>
              <xs:simpleType>
                <xs:restriction base="xs:string">
                  <xs:minLength value="1"/>
                  <xs:maxLength value="90"/>
                </xs:restriction>
              </xs:simpleType>
            </xs:element>
            <xs:element name="City">
              <xs:annotation>
                <xs:documentation>City of the consignee CIM SMGS
field 04 CIM field 04 IFTMIN97A NAD+CN (T3=3164)</xs:documentation>
              </xs:annotation>
              <xs:simpleType>
                <xs:restriction base="xs:string">
                  <xs:minLength value="1"/>
                  <xs:maxLength value="35"/>
                </xs:restriction>
              </xs:simpleType>
            </xs:element>
            <xs:element name="PostalCode" minOccurs="0">
              <xs:annotation>
                <xs:documentation>Postal code of the consignee CIM
SMGS field 04 CIM field 04 IFTMIN97A NAD+CN (Y=3251)</xs:documentation>
              </xs:annotation>
              <xs:simpleType>
                <xs:restriction base="xs:string">
                  <xs:minLength value="1"/>
                  <xs:maxLength value="9"/>
                </xs:restriction>
              </xs:simpleType>
            </xs:element>
            <xs:element name="Street" minOccurs="0">
              <xs:annotation>

```

```

        <xs:documentation>Street of the consignee CIM SMGS
field 04 CIM field 01 IFTMIN97A NAD+CN (T2=C059)</xs:documentation>
        </xs:annotation>
        <xs:simpleType>
          <xs:restriction base="xs:string">
            <xs:minLength value="1"/>
            <xs:maxLength value="35"/>
          </xs:restriction>
        </xs:simpleType>
      </xs:element>
      <xs:element name="Streetnumber" minOccurs="0">
        <xs:annotation>
          <xs:documentation>Streetnumber of the consignee CIM
SMGS field 01 CIM field 04 IFTMIN97A NAD+CN (T2=C059)</xs:documentation>
        </xs:annotation>
        <xs:simpleType>
          <xs:restriction base="xs:string">
            <xs:minLength value="1"/>
            <xs:maxLength value="5"/>
          </xs:restriction>
        </xs:simpleType>
      </xs:element>
      <xs:element name="CountryCode">
        <xs:annotation>
          <xs:documentation>Country code of the consignee
Proposed codelist DIN ISO 3166 CIM SMGS field 01 CIM field 04 IFTMIN97A
NAD+CN(Z=3207)</xs:documentation>
        </xs:annotation>
        <xs:simpleType>
          <xs:restriction base="xs:string">
            <xs:minLength value="1"/>
            <xs:maxLength value="3"/>
          </xs:restriction>
        </xs:simpleType>
      </xs:element>
      <xs:element name="CountrySubentity" minOccurs="0">
        <xs:annotation>
          <xs:documentation>Identification of the name of sub-
entities (state, province) defined by appropriate governmental agencies CIM
SMGS field 01 CIM field 04 IFTMIN97A NAD+CN(T4=3229)</xs:documentation>
        </xs:annotation>
        <xs:simpleType>
          <xs:restriction base="xs:string">
            <xs:minLength value="1"/>
            <xs:maxLength value="35"/>
          </xs:restriction>
        </xs:simpleType>
      </xs:element>
      <xs:element name="PhoneNumber" minOccurs="0">
        <xs:annotation>
          <xs:documentation>Phone number of the consignee CIM
SMGS field 01 CIM field 04 IFTMIN97A COM+N (N=3148)</xs:documentation>
        </xs:annotation>
        <xs:simpleType>
          <xs:restriction base="xs:string">
            <xs:minLength value="1"/>
            <xs:maxLength value="30"/>
          </xs:restriction>
        </xs:simpleType>
      </xs:element>
      <xs:element name="FaxNumber" minOccurs="0">
        <xs:annotation>

```

```

    <xs:documentation>Fax number of the consignee CIM
SMGS field 01 CIM field 04 IFTMIN97A COM+N (N=3148)</xs:documentation>
</xs:annotation>
<xs:simpleType>
  <xs:restriction base="xs:string">
    <xs:minLength value="1"/>
    <xs:maxLength value="30"/>
  </xs:restriction>
</xs:simpleType>
</xs:element>
<xs:element name="eMail" minOccurs="0">
  <xs:annotation>
    <xs:documentation>eMail adress of the consignee CIM
SMGS field 01 CIM field 04 IFTMIN97A COM+N (N=3148)</xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:string">
      <xs:minLength value="1"/>
      <xs:maxLength value="50"/>
    </xs:restriction>
  </xs:simpleType>
</xs:element>
<xs:element name="AdditionalInformation" minOccurs="0">
  <xs:annotation>
    <xs:documentation>Additional information of the
consignee CIM SMGS field 04 CIM fileld 04 IFTMIN97A NAD+CZ (ADDING=2-4 e.d.
3124 in C058)</xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:string">
      <xs:minLength value="1"/>
      <xs:maxLength value="105"/>
    </xs:restriction>
  </xs:simpleType>
</xs:element>
<xs:element name="CustomerCode" minOccurs="0">
  <xs:annotation>
    <xs:documentation>If the customer code is missing it
should be entered in accordance with the carriers instructions when
forwarding CIM SMGS field 05 CIM field 52 IFTMIN97A NAD+CZ
(X03039)</xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:string">
      <xs:minLength value="1"/>
      <xs:maxLength value="35"/>
    </xs:restriction>
  </xs:simpleType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="CIM" minOccurs="0">
  <xs:complexType>
    <xs:sequence>
      <xs:element name="Signature">
        <xs:annotation>
          <xs:documentation>Sinature of the consignee CIM
CIMSMGS field 4 IFTMIN97A CTA+CN</xs:documentation>
        </xs:annotation>
        <xs:simpleType>
          <xs:restriction base="xs:string">

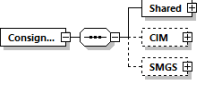
```

```

        <xs:minLength value="1"/>
        <xs:maxLength value="35"/>
    </xs:restriction>
</xs:simpleType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="SMGS" minOccurs="0">
    <xs:complexType>
        <xs:sequence>
            <xs:element name="LanguageCode">
                <xs:simpleType>
                    <xs:restriction base="xs:string">
                        <xs:minLength value="1"/>
                        <xs:maxLength value="3"/>
                    </xs:restriction>
                </xs:simpleType>
            </xs:element>
            <xs:element name="LanguageName" minOccurs="0">
                <xs:simpleType>
                    <xs:restriction base="xs:string">
                        <xs:minLength value="1"/>
                        <xs:maxLength value="35"/>
                    </xs:restriction>
                </xs:simpleType>
            </xs:element>
        </xs:sequence>
    </xs:complexType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="CustomerNonPrepaidCharges" minOccurs="0">
    <xs:complexType>
        <xs:sequence>
            <xs:element name="Shared">
                <xs:complexType>
                    <xs:sequence>
                        <xs:element name="CustomerCode">
                            <xs:annotation>
                                <xs:documentation>Customer code for the payer of non-
pre-paid charges if not the consignee. CIM SMGS field 06 IFTMIN97A NAD+CPD
(X=3039)</xs:documentation>
                            </xs:annotation>
                            <xs:simpleType>
                                <xs:restriction base="xs:string">
                                    <xs:minLength value="1"/>
                                    <xs:maxLength value="14"/>
                                </xs:restriction>
                            </xs:simpleType>
                        </xs:element>
                    </xs:sequence>
                </xs:complexType>
            </xs:element>
        </xs:sequence>
    </xs:complexType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>

```

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/Customers/Consignor**

diagram	
properties	content complex
children	<a href="#">Shared CIM SMGS</a>
source	<pre> &lt;xs:element name="Consignor"&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="Shared"&gt;         &lt;xs:complexType&gt;           &lt;xs:sequence&gt;             &lt;xs:element name="Name"&gt;               &lt;xs:annotation&gt;                 &lt;xs:documentation&gt;Name of the consignorr CIM SMGS field 01 CIM field 01 FTMIN97A NAD+CZ (T1=C080) &lt;/xs:documentation&gt;               &lt;/xs:annotation&gt;               &lt;xs:simpleType&gt;                 &lt;xs:restriction base="xs:string"&gt;                   &lt;xs:minLength value="1"/&gt;                   &lt;xs:maxLength value="90"/&gt;                 &lt;/xs:restriction&gt;               &lt;/xs:simpleType&gt;             &lt;/xs:element&gt;             &lt;xs:element name="City"&gt;               &lt;xs:annotation&gt;                 &lt;xs:documentation&gt;City of the consignorr CIM SMGS field 01 CIM field 01 IFTMIN97A NAD+CZ (T3=3164)&lt;/xs:documentation&gt;               &lt;/xs:annotation&gt;               &lt;xs:simpleType&gt;                 &lt;xs:restriction base="xs:string"&gt;                   &lt;xs:minLength value="1"/&gt;                   &lt;xs:maxLength value="35"/&gt;                 &lt;/xs:restriction&gt;               &lt;/xs:simpleType&gt;             &lt;/xs:element&gt;             &lt;xs:element name="PostalCode" minOccurs="0"&gt;               &lt;xs:annotation&gt;                 &lt;xs:documentation&gt;Postal code of the consignorr CIM SMGS field 01 CIM field 01 IFTMIN97A NAD+CZ (Y=3251)&lt;/xs:documentation&gt;               &lt;/xs:annotation&gt;               &lt;xs:simpleType&gt;                 &lt;xs:restriction base="xs:string"&gt;                   &lt;xs:minLength value="1"/&gt;                   &lt;xs:maxLength value="9"/&gt;                 &lt;/xs:restriction&gt;               &lt;/xs:simpleType&gt;             &lt;/xs:element&gt;             &lt;xs:element name="Street" minOccurs="0"&gt;               &lt;xs:annotation&gt;                 &lt;xs:documentation&gt;Street of the customer CIM SMGS field 01 CIM field 01 IFTMIN97A NAD+CZ (T2=C059)&lt;/xs:documentation&gt;               &lt;/xs:annotation&gt;               &lt;xs:simpleType&gt;                 &lt;xs:restriction base="xs:string"&gt;                   &lt;xs:minLength value="1"/&gt;                   &lt;xs:maxLength value="35"/&gt;                 &lt;/xs:restriction&gt;               &lt;/xs:simpleType&gt;             &lt;/xs:element&gt;           &lt;/xs:sequence&gt;         &lt;/xs:complexType&gt;       &lt;/xs:element&gt;     &lt;/xs:sequence&gt;   &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>

```

</xs:element>
<xs:element name="Streetnumber" minOccurs="0">
  <xs:annotation>
    <xs:documentation>Streetnumber of the consignor CIM SMGS
field 01 CIM field 01 IFTMIN97A NAD+CZ (T2=C059)</xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:string">
      <xs:minLength value="1"/>
      <xs:maxLength value="5"/>
    </xs:restriction>
  </xs:simpleType>
</xs:element>
<xs:element name="CountryCode">
  <xs:annotation>
    <xs:documentation>Country code of the consignor Proposed
codelist DIN ISO 3166 CIM SMGS field 01 CIM field 01 IFTMIN97A NAD+CZ
(Z=3207)</xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:string">
      <xs:minLength value="1"/>
      <xs:maxLength value="3"/>
    </xs:restriction>
  </xs:simpleType>
</xs:element>
<xs:element name="CountrySubentity" minOccurs="0">
  <xs:annotation>
    <xs:documentation>Identification of the name of sub-
entities (state, province) defined by appropriate governmental agencies CIM
SMGS field 01 CIM field 01 IFTMIN97A NAD+CZ (T4=3229)</xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:string">
      <xs:minLength value="1"/>
      <xs:maxLength value="35"/>
    </xs:restriction>
  </xs:simpleType>
</xs:element>
<xs:element name="PhoneNumber" minOccurs="0">
  <xs:annotation>
    <xs:documentation>Phone number of the consignor CIM SMGS
field 01 CIM field 01 IFTMIN97A COM+N (N=3148)</xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:string">
      <xs:minLength value="1"/>
      <xs:maxLength value="30"/>
    </xs:restriction>
  </xs:simpleType>
</xs:element>
<xs:element name="FaxNumber" minOccurs="0">
  <xs:annotation>
    <xs:documentation>Fax number of the consignor CIM SMGS
field 01 CIM field 01 IFTMIN97A COM+N (N=3148)</xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:string">
      <xs:minLength value="1"/>
      <xs:maxLength value="30"/>
    </xs:restriction>
  </xs:simpleType>
</xs:element>

```



```

</xs:element>
<xs:element name="eMail" minOccurs="0">
  <xs:annotation>
    <xs:documentation>eMail address of the consignor CIM SMGS
field 01 CIM field 01 IFTMIN97A COM+N (N=3148)</xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:string">
      <xs:minLength value="1"/>
      <xs:maxLength value="50"/>
    </xs:restriction>
  </xs:simpleType>
</xs:element>
<xs:element name="AdditionalInformation" minOccurs="0">
  <xs:annotation>
    <xs:documentation>Additional information of the consignor
CIM SMGS field 01 CIM field 01 IFTMIN97A NAD+CZ (ADding=2-4 e.d. 3124 in
C058)</xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:string">
      <xs:minLength value="1"/>
      <xs:maxLength value="105"/>
    </xs:restriction>
  </xs:simpleType>
</xs:element>
<xs:element name="CustomerCode" minOccurs="0">
  <xs:annotation>
    <xs:documentation>If the customer code is missing it should
be entered in accordance with the carriers instructions when forwarding CIM
SMGS field 02 CIM field 02 IFTMIN97A NAD+CZ (X=3039)</xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:string">
      <xs:minLength value="1"/>
      <xs:maxLength value="35"/>
    </xs:restriction>
  </xs:simpleType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="CIM" minOccurs="0">
  <xs:complexType>
    <xs:sequence>
      <xs:element name="Signature">
        <xs:annotation>
          <xs:documentation>Signature of the consignor, may be
replaced by a stamp CIM/SMGS field 01 CIM field 01 IFTMI97A
CTA+EB</xs:documentation>
        </xs:annotation>
        <xs:simpleType>
          <xs:restriction base="xs:string">
            <xs:minLength value="1"/>
            <xs:maxLength value="35"/>
          </xs:restriction>
        </xs:simpleType>
      </xs:element>
    </xs:sequence>
  </xs:complexType>
</xs:element>
<xs:element name="SMGS" minOccurs="0">

```

```

<xs:complexType>
  <xs:sequence>
    <xs:element name="LanguageCode">
      <xs:simpleType>
        <xs:restriction base="xs:string" value="1"/>
        <xs:restriction base="xs:string" value="3"/>
      </xs:simpleType>
    </xs:element>
    <xs:element name="LanguageName" minOccurs="0">
      <xs:simpleType>
        <xs:restriction base="xs:string" value="1"/>
        <xs:restriction base="xs:string" value="35"/>
      </xs:simpleType>
    </xs:element>
  </xs:sequence>
</xs:complexType>
</xs:element>

```

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/Customers/Consignor/Shared**

diagram	
properties	content complex
children	<a href="#">Name</a> <a href="#">City</a> <a href="#">PostalCode</a> <a href="#">Street</a> <a href="#">Streetnumber</a> <a href="#">CountryCode</a> <a href="#">CountrySubentity</a> <a href="#">PhoneNumber</a> <a href="#">FaxNumber</a> <a href="#">eMail</a> <a href="#">AdditionalInformation</a> <a href="#">CustomerCode</a>
source	<pre> &lt;xs:element name="Shared"&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="Name"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Name of the consignorr CIM SMGS field 01 CIM </pre>

	field	01	FTMIN97A	NAD+CZ	(T1=C080)	</xs:documentation>
						</xs:annotation>
						<xs:simpleType>
						<xs:restriction
						base="xs:string">
						<xs:minLength
						value="1"/>
						<xs:maxLength
						value="90"/>
						</xs:restriction>
						</xs:simpleType>
						</xs:element>
						<xs:element
						name="City">
						<xs:annotation>
						<xs:documentation>City of the consignor CIM SMGS field 01 CIM
	field	01	IFTMIN97A	NAD+CZ	(T3=3164)	</xs:documentation>
						</xs:annotation>
						<xs:simpleType>
						<xs:restriction
						base="xs:string">
						<xs:minLength
						value="1"/>
						<xs:maxLength
						value="35"/>
						</xs:restriction>
						</xs:simpleType>
						</xs:element>
						<xs:element
						name="PostalCode" minOccurs="0">
						<xs:annotation>
						<xs:documentation>Postal code of the consignor CIM SMGS field 01
CIM	field	01	IFTMIN97A	NAD+CZ	(Y=3251)	</xs:documentation>
						</xs:annotation>
						<xs:simpleType>
						<xs:restriction
						base="xs:string">
						<xs:minLength
						value="1"/>
						<xs:maxLength
						value="9"/>
						</xs:restriction>
						</xs:simpleType>
						</xs:element>
						<xs:element
						name="Street" minOccurs="0">
						<xs:annotation>
						<xs:documentation>Street of the customer CIM SMGS field 01 CIM
field	01	IFTMIN97A	NAD+CZ	(T2=C059)	</xs:documentation>	
						</xs:annotation>
						<xs:simpleType>
						<xs:restriction
						base="xs:string">
						<xs:minLength
						value="1"/>
						<xs:maxLength
						value="35"/>
						</xs:restriction>
						</xs:simpleType>
						</xs:element>
						<xs:element
						name="Streetnumber" minOccurs="0">
						<xs:annotation>
						<xs:documentation>Streetnumber of the consignor CIM SMGS field 01
CIM	field	01	IFTMIN97A	NAD+CZ	(T2=C059)	</xs:documentation>
						</xs:annotation>
						<xs:simpleType>
						<xs:restriction
						base="xs:string">
						<xs:minLength
						value="1"/>
						<xs:maxLength
						value="5"/>
						</xs:restriction>
						</xs:simpleType>
						</xs:element>
						<xs:element
						name="CountryCode">
						<xs:annotation>
						<xs:documentation>Country code of the consignor Proposed codelist
DIN ISO 3166 CIM SMGS field 01 CIM field 01 IFTMIN97A NAD+CZ (Z=3207)						</xs:documentation>

```

</xs:annotation>
<xs:simpleType>
  <xs:restriction base="xs:string">
    <xs:minLength value="1"/>
    <xs:maxLength value="3"/>
  </xs:restriction>
</xs:simpleType>
</xs:element>
<xs:element name="CountrySubentity" minOccurs="0">
  <xs:annotation>
    <xs:documentation>Identification of the name of sub-entities
    (state, province) defined by appropriate governmental agencies CIM SMGS
    field 01 CIM field 01 IFTMIN97A NAD+CZ (T4=3229)</xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:string">
      <xs:minLength value="1"/>
      <xs:maxLength value="35"/>
    </xs:restriction>
  </xs:simpleType>
</xs:element>
<xs:element name="PhoneNumber" minOccurs="0">
  <xs:annotation>
    <xs:documentation>Phone number of the consignor CIM SMGS field 01
    CIM field 01 IFTMIN97A COM+N (N=3148)</xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:string">
      <xs:minLength value="1"/>
      <xs:maxLength value="30"/>
    </xs:restriction>
  </xs:simpleType>
</xs:element>
<xs:element name="FaxNumber" minOccurs="0">
  <xs:annotation>
    <xs:documentation>Fax number of the consignor CIM SMGS field 01
    CIM field 01 IFTMIN97A COM+N (N=3148)</xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:string">
      <xs:minLength value="1"/>
      <xs:maxLength value="30"/>
    </xs:restriction>
  </xs:simpleType>
</xs:element>
<xs:element name="eMail" minOccurs="0">
  <xs:annotation>
    <xs:documentation>eMail adress of the consignor CIM SMGS field 01
    CIM field 01 IFTMIN97A COM+N (N=3148)</xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:string">
      <xs:minLength value="1"/>
      <xs:maxLength value="50"/>
    </xs:restriction>
  </xs:simpleType>
</xs:element>
<xs:element name="AdditionalInformation" minOccurs="0">
  <xs:annotation>
    <xs:documentation>Additional information of the consignor CIM
    SMGS field 01 CIM fileld 01 IFTMIN97A NAD+CZ (ADDing=2-4 e.d. 3124 in
    C058)</xs:documentation>
  </xs:annotation>

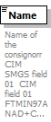
```

```

</xs:annotation>
<xs:simpleType>
  <xs:restriction base="xs:string">
    <xs:minLength value="1"/>
    <xs:maxLength value="105"/>
  </xs:restriction>
</xs:simpleType>
</xs:element>
<xs:element name="CustomerCode" minOccurs="0">
  <xs:annotation>
    <xs:documentation>If the customer code is missing it should be
entered in accordance with the carriers instructions when forwarding CIM
SMGS field 02 CIM field 02 IFTMIN97A NAD+CZ (X=3039)</xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:string">
      <xs:minLength value="1"/>
      <xs:maxLength value="35"/>
    </xs:restriction>
  </xs:simpleType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>

```

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/Customers/Consignor/Shared/Name**

diagram										
type	restriction of <b>xs:string</b>									
properties	content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>90</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	90	
Kind	Value	Annotation								
minLength	1									
maxLength	90									
annotation	documentation Name of the consignorr CIM SMGS field 01 CIM field 01 FTMIN97A NAD+CZ (T1=C080)									
source	<pre> &lt;xs:element name="Name"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Name of the consignorr CIM SMGS field 01 CIM field 01 FTMIN97A NAD+CZ (T1=C080)&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="90"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>									


element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/Customers/Consignor/Shared/City**

diagram	
---------	---

type	restriction of <b>xs:string</b>									
properties	content simple									
facets	<table border="0"> <tr> <td>Kind</td> <td>Value</td> <td>Annotation</td> </tr> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>35</td> <td></td> </tr> </table>	Kind	Value	Annotation	minLength	1		maxLength	35	
Kind	Value	Annotation								
minLength	1									
maxLength	35									
annotation	documentation City of the consignor CIM SMGS field 01 CIM field 01 IFTMIN97A NAD+CZ (T3=3164)									
source	<pre> &lt;xs:element name="City"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;City of the consignor CIM SMGS field 01 CIM field 01 IFTMIN97A NAD+CZ (T3=3164)&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="35"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>									


element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/Customers/Consignor/Shared/PostalCode**

diagram										
type	restriction of <b>xs:string</b>									
properties	<table border="0"> <tr> <td>minOcc</td> <td>0</td> </tr> <tr> <td>maxOcc</td> <td>1</td> </tr> <tr> <td>content</td> <td>simple</td> </tr> </table>	minOcc	0	maxOcc	1	content	simple			
minOcc	0									
maxOcc	1									
content	simple									
facets	<table border="0"> <tr> <td>Kind</td> <td>Value</td> <td>Annotation</td> </tr> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>9</td> <td></td> </tr> </table>	Kind	Value	Annotation	minLength	1		maxLength	9	
Kind	Value	Annotation								
minLength	1									
maxLength	9									
annotation	documentation Postal code of the consignor CIM SMGS field 01 CIM field 01 IFTMIN97A NAD+CZ (Y=3251)									
source	<pre> &lt;xs:element name="PostalCode" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Postal code of the consignor CIM SMGS field 01 CIM field 01 IFTMIN97A NAD+CZ (Y=3251)&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="9"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>									

element


**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/Customers/Consignor/Shared/Street**

diagram			
type	restriction of <b>xs:string</b>		
properties	<table border="0"> <tr> <td>minOcc</td> <td>0</td> </tr> </table>	minOcc	0
minOcc	0		

	maxOcc 1 content simple
facets	Kind Value Annotation minLength 1 maxLength 35
annotation	documentation Street of the customer CIM SMGS field 01 CIM field 01 IFTMIN97A NAD+CZ (T2=C059)
source	<pre> &lt;xs:element name="Street" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Street of the customer CIM SMGS field 01 CIM field 01 IFTMIN97A NAD+CZ (T2=C059)&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="35"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>


element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/Customers/Consignor/Shared/Streetnumber**

diagram	
type	restriction of <b>xs:string</b>
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation minLength 1 maxLength 5
annotation	documentation Streetnumber of the consignor CIM SMGS field 01 CIM field 01 IFTMIN97A NAD+CZ (T2=C059)
source	<pre> &lt;xs:element name="Streetnumber" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Streetnumber of the consignor CIM SMGS field 01 CIM field 01 IFTMIN97A NAD+CZ (T2=C059)&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="5"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>

element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/Customers/Consignor/Shared/CountryCode**

diagram	
type	restriction of <b>xs:string</b>
properties	content simple

facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>3</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	3	
Kind	Value	Annotation								
minLength	1									
maxLength	3									
annotation	documentation Country code of the consignor Proposed codelist DIN ISO 3166 CIM SMGS field 01 CIM field 01 IFTMIN97A NAD+CZ (Z=3207)									
source	<pre> &lt;xs:element name="CountryCode"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Country code of the consignor Proposed codelist DIN ISO 3166 CIM SMGS field 01 CIM field 01 IFTMIN97A NAD+CZ (Z=3207)&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="3"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>									

element

### CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/Customers/Consignor/Shared/CountrySubentity

diagram										
type	restriction of <b>xs:string</b>									
properties	minOcc 0 maxOcc 1 content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>35</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	35	
Kind	Value	Annotation								
minLength	1									
maxLength	35									
annotation	documentation Identification of the name of sub-entities (state, province) defined by appropriate governmental agencies CIM SMGS field 01 CIM field 01 IFTMIN97A NAD+CZ (T4=3229)									
source	<pre> &lt;xs:element name="CountrySubentity" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Identification of the name of sub-entities (state, province) defined by appropriate governmental agencies CIM SMGS field 01 CIM field 01 IFTMIN97A NAD+CZ (T4=3229)&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="35"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>									

element

### CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/Customers/Consignor/Shared/PhoneNumber


diagram	
---------	--



type	restriction of <b>xs:string</b>
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation minLength 1 maxLength 30
annotation	documentation Phone number of the consignor CIM SMGS field 01 CIM field 01 IFTMIN97A COM+N (N=3148)
source	<pre> &lt;xs:element name="PhoneNumber" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Phone number of the consignor CIM SMGS field 01 CIM field 01 IFTMIN97A COM+N (N=3148)&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="30"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>

element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/Customers/Consignor/Shared/FaxNumber**

diagram	
type	restriction of <b>xs:string</b>
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation minLength 1 maxLength 30
annotation	documentation Fax number of the consignor CIM SMGS field 01 CIM field 01 IFTMIN97A COM+N (N=3148)
source	<pre> &lt;xs:element name="FaxNumber" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Fax number of the consignor CIM SMGS field 01 CIM field 01 IFTMIN97A COM+N (N=3148)&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="30"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>

element

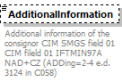
**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/Customers/Consignor/Shared/eMail**

diagram	
---------	---

type	restriction of <b>xs:string</b>
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation minLength 1 maxLength 50
annotation	documentation eMail address of the consignor CIM SMGS field 01 CIM field 01 IFTMIN97A COM+N (N=3148)
source	<pre>&lt;xs:element name="eMail" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;eMail address of the consignor CIM SMGS field 01 CIM field 01 IFTMIN97A COM+N (N=3148)&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="50"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt;</pre>

element

### CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/Customers/Consignor/Shared/AdditionalInformation

diagram	
type	restriction of <b>xs:string</b>
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation minLength 1 maxLength 105
annotation	documentation Additional information of the consignor CIM SMGS field 01 CIM field 01 IFTMIN97A NAD+CZ (ADDing=2-4 e.d. 3124 in C058)
source	<pre>&lt;xs:element name="AdditionalInformation" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Additional information of the consignor CIM SMGS field 01 CIM field 01 IFTMIN97A NAD+CZ (ADDing=2-4 e.d. 3124 in C058)&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="105"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt;</pre>

element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/Customers/Consignor/Shared/CustomerCode**

diagram	
type	restriction of <b>xs:string</b>
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation minLength 1 maxLength 35
annotation	documentation If the customer code is missing it should be entered in accordance with the carriers instructions when forwarding CIM SMGS field 02 CIM field 02 IFTMIN97A NAD+CZ (X=3039)
source	<pre>&lt;xs:element name="CustomerCode" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;If the customer code is missing it should be entered in accordance with the carriers instructions when forwarding CIM SMGS field 02 CIM field 02 IFTMIN97A NAD+CZ (X=3039)&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="35"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt;</pre>

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/Customers/Consignor/CIM**

diagram	
properties	minOcc 0 maxOcc 1 content complex
children	<a href="#">Signature</a>
source	<pre>&lt;xs:element name="CIM" minOccurs="0"&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="Signature"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Signature of the consignor, may be replaced by a stamp CIM/SMGS field 01 CIM field 01 IFTMI97A CTA+EB&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;         &lt;xs:simpleType&gt;           &lt;xs:restriction base="xs:string"&gt;             &lt;xs:minLength value="1"/&gt;             &lt;xs:maxLength value="35"/&gt;           &lt;/xs:restriction&gt;         &lt;/xs:simpleType&gt;       &lt;/xs:element&gt;     &lt;/xs:sequence&gt;   &lt;/xs:complexType&gt; &lt;/xs:element&gt;</pre>

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/Customers/Consignor/CIM/Signature**


diagram										
type	restriction of <b>xs:string</b>									
properties	content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>35</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	35	
Kind	Value	Annotation								
minLength	1									
maxLength	35									
annotation	documentation Signature of the consignator, may be replaced by a stamp CIM/SMGS field 01 CIM field 01 IFTMI97A CTA+EB									
source	<pre> &lt;xs:element name="Signature"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Signature of the consignator, may be replaced by a stamp CIM/SMGS field 01 CIM field 01 IFTMI97A CTA+EB&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="35"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>									

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/Customers/Consignor/SMGS**

diagram	
properties	minOcc 0 maxOcc 1 content complex
children	<a href="#">LanguageCode</a> <a href="#">LanguageName</a>
source	<pre> &lt;xs:element name="SMGS" minOccurs="0"&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="LanguageCode"&gt;         &lt;xs:simpleType&gt;           &lt;xs:restriction base="xs:string"&gt;             &lt;xs:minLength value="1"/&gt;             &lt;xs:maxLength value="3"/&gt;           &lt;/xs:restriction&gt;         &lt;/xs:simpleType&gt;       &lt;/xs:element&gt;       &lt;xs:element name="LanguageName" minOccurs="0"&gt;         &lt;xs:simpleType&gt;           &lt;xs:restriction base="xs:string"&gt;             &lt;xs:minLength value="1"/&gt;             &lt;xs:maxLength value="35"/&gt;           &lt;/xs:restriction&gt;         &lt;/xs:simpleType&gt;       &lt;/xs:element&gt;     &lt;/xs:sequence&gt;   &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>


element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/Customers/Consignor/SMGS/LanguageCode**

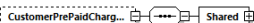
diagram										
type	restriction of <b>xs:string</b>									
properties	content simple									
facets	<table border="0"> <tr> <td>Kind</td> <td>Value</td> <td>Annotation</td> </tr> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>3</td> <td></td> </tr> </table>	Kind	Value	Annotation	minLength	1		maxLength	3	
Kind	Value	Annotation								
minLength	1									
maxLength	3									
source	<pre> &lt;xs:element name="LanguageCode"&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="3"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>									

element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/Customers/Consignor/SMGS/LanguageName**

diagram										
type	restriction of <b>xs:string</b>									
properties	<table border="0"> <tr> <td>minOcc</td> <td>0</td> </tr> <tr> <td>maxOcc</td> <td>1</td> </tr> <tr> <td>content</td> <td>simple</td> </tr> </table>	minOcc	0	maxOcc	1	content	simple			
minOcc	0									
maxOcc	1									
content	simple									
facets	<table border="0"> <tr> <td>Kind</td> <td>Value</td> <td>Annotation</td> </tr> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>35</td> <td></td> </tr> </table>	Kind	Value	Annotation	minLength	1		maxLength	35	
Kind	Value	Annotation								
minLength	1									
maxLength	35									
source	<pre> &lt;xs:element name="LanguageName" minOccurs="0"&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="35"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>									

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/Customers/CustomerPrePaidCharges**

diagram							
properties	<table border="0"> <tr> <td>minOcc</td> <td>0</td> </tr> <tr> <td>maxOcc</td> <td>1</td> </tr> <tr> <td>content</td> <td>complex</td> </tr> </table>	minOcc	0	maxOcc	1	content	complex
minOcc	0						
maxOcc	1						
content	complex						
children	<a href="#">Shared</a>						
source	<pre> &lt;xs:element name="CustomerPrePaidCharges" minOccurs="0"&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="Shared"&gt;         &lt;xs:complexType&gt;           &lt;xs:sequence&gt;             &lt;xs:element name="CustomerCode"&gt;               &lt;xs:annotation&gt; </pre>						

	<pre> &lt;xs:documentation&gt;Customer code for the payer of pre-paid charges if not the consignor. CIM SMGS field 03 IFTMIN97A NAD+GS (X=3039)&lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;xs:simpleType&gt;   &lt;xs:restriction base="xs:string"&gt;     &lt;xs:minLength value="1"/&gt;     &lt;xs:maxLength value="35"/&gt;   &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>
--	--

element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/Customers/CustomerPrePaidCharges/Shared**

diagram	
properties	content complex
children	<a href="#">CustomerCode</a>
source	<pre> &lt;xs:element name="Shared"&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="CustomerCode"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Customer code for the payer of pre-paid charges if not the consignor. CIM SMGS field 03 IFTMIN97A NAD+GS (X=3039)&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;         &lt;xs:simpleType&gt;           &lt;xs:restriction base="xs:string"&gt;             &lt;xs:minLength value="1"/&gt;             &lt;xs:maxLength value="35"/&gt;           &lt;/xs:restriction&gt;         &lt;/xs:simpleType&gt;       &lt;/xs:element&gt;     &lt;/xs:sequence&gt;   &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>

element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/Customers/CustomerPrePaidCharges/Shared/CustomerCode**

diagram	
type	restriction of <b>xs:string</b>
properties	content simple
facets	Kind Value Annotation

	minLength 1 maxLength 35
annotation	documentation Customer code for the payer of pre-paid charges if not the consignor. CIM SMGS field 03 IFTMIN97A NAD+GS (X=3039)
source	<pre> &lt;xs:element name="CustomerCode"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Customer code for the payer of pre-paid charges if not the consignor. CIM SMGS field 03 IFTMIN97A NAD+GS (X=3039)&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="35"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/Customers/Consignee**

diagram	
properties	content complex
children	<a href="#">Shared CIM SMGS</a>
source	<pre> &lt;xs:element name="Consignee"&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="Shared"&gt;         &lt;xs:complexType&gt;           &lt;xs:sequence&gt;             &lt;xs:element name="Name"&gt;               &lt;xs:annotation&gt;                 &lt;xs:documentation&gt;Name of the consignee CIM SMGS field 04 CIM field 01 FTMIN97A NAD+CN (T1=C080) &lt;/xs:documentation&gt;               &lt;/xs:annotation&gt;               &lt;xs:simpleType&gt;                 &lt;xs:restriction base="xs:string"&gt;                   &lt;xs:minLength value="1"/&gt;                   &lt;xs:maxLength value="90"/&gt;                 &lt;/xs:restriction&gt;               &lt;/xs:simpleType&gt;             &lt;/xs:element&gt;             &lt;xs:element name="City"&gt;               &lt;xs:annotation&gt;                 &lt;xs:documentation&gt;City of the consignee CIM SMGS field 04 CIM field 04 IFTMIN97A NAD+CN (T3=3164)&lt;/xs:documentation&gt;               &lt;/xs:annotation&gt;               &lt;xs:simpleType&gt;                 &lt;xs:restriction base="xs:string"&gt;                   &lt;xs:minLength value="1"/&gt;                   &lt;xs:maxLength value="35"/&gt;                 &lt;/xs:restriction&gt;               &lt;/xs:simpleType&gt;             &lt;/xs:element&gt;             &lt;xs:element name="PostalCode" minOccurs="0"&gt;               &lt;xs:annotation&gt;                 &lt;xs:documentation&gt;Postal code of the consignee CIM SMGS </pre>

```

field 04 CIM field 04 IFTMIN97A NAD+CN (Y=3251)</xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:string">
      <xs:minLength value="1"/>
      <xs:maxLength value="9"/>
    </xs:restriction>
  </xs:simpleType>
</xs:element>
<xs:element name="Street" minOccurs="0">
  <xs:annotation>
    <xs:documentation>Street of the consignee CIM SMGS field 04
CIM field 01 IFTMIN97A NAD+CN (T2=C059)</xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:string">
      <xs:minLength value="1"/>
      <xs:maxLength value="35"/>
    </xs:restriction>
  </xs:simpleType>
</xs:element>
<xs:element name="Streetnumber" minOccurs="0">
  <xs:annotation>
    <xs:documentation>Streetnumber of the consignee CIM SMGS
field 01 CIM field 04 IFTMIN97A NAD+CN (T2=C059)</xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:string">
      <xs:minLength value="1"/>
      <xs:maxLength value="5"/>
    </xs:restriction>
  </xs:simpleType>
</xs:element>
<xs:element name="CountryCode">
  <xs:annotation>
    <xs:documentation>Country code of the consignee Proposed
codelist DIN ISO 3166 CIM SMGS field 01 CIM field 04 IFTMIN97A
NAD+CN(Z=3207)</xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:string">
      <xs:minLength value="1"/>
      <xs:maxLength value="3"/>
    </xs:restriction>
  </xs:simpleType>
</xs:element>
<xs:element name="CountrySubentity" minOccurs="0">
  <xs:annotation>
    <xs:documentation>Identification of the name of sub-
entities (state, province) defined by appropriate governmental agencies CIM
SMGS field 01 CIM field 04 IFTMIN97A NAD+CN(T4=3229)</xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:string">
      <xs:minLength value="1"/>
      <xs:maxLength value="35"/>
    </xs:restriction>
  </xs:simpleType>
</xs:element>
<xs:element name="PhoneNumber" minOccurs="0">
  <xs:annotation>
    <xs:documentation>Phone number of the consignee CIM SMGS

```



```

field 01 CIM field 04 IFTMIN97A COM+N (N=3148)</xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:string">
      <xs:minLength value="1"/>
      <xs:maxLength value="30"/>
    </xs:restriction>
  </xs:simpleType>
</xs:element>
<xs:element name="FaxNumber" minOccurs="0">
  <xs:annotation>
    <xs:documentation>Fax number of the consignee CIM SMGS
field 01 CIM field 04 IFTMIN97A COM+N (N=3148)</xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:string">
      <xs:minLength value="1"/>
      <xs:maxLength value="30"/>
    </xs:restriction>
  </xs:simpleType>
</xs:element>
<xs:element name="eMail" minOccurs="0">
  <xs:annotation>
    <xs:documentation>eMail address of the consignee CIM SMGS
field 01 CIM field 04 IFTMIN97A COM+N (N=3148)</xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:string">
      <xs:minLength value="1"/>
      <xs:maxLength value="50"/>
    </xs:restriction>
  </xs:simpleType>
</xs:element>
<xs:element name="AdditionalInformation" minOccurs="0">
  <xs:annotation>
    <xs:documentation>Additional information of the consignee
CIM SMGS field 04 CIM fileld 04 IFTMIN97A NAD+CZ (ADDING=2-4 e.d. 3124 in
C058)</xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:string">
      <xs:minLength value="1"/>
      <xs:maxLength value="105"/>
    </xs:restriction>
  </xs:simpleType>
</xs:element>
<xs:element name="CustomerCode" minOccurs="0">
  <xs:annotation>
    <xs:documentation>If the customer code is missing it should
be entered in accordance with the carriers instructions when forwarding CIM
SMGS field 05 CIM field 52 IFTMIN97A NAD+CZ (X03039)</xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:string">
      <xs:minLength value="1"/>
      <xs:maxLength value="35"/>
    </xs:restriction>
  </xs:simpleType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>


```

```

<xs:element name="CIM" minOccurs="0">
  <xs:complexType>
    <xs:sequence>
      <xs:element name="Signature">
        <xs:annotation>
          <xs:documentation>Signature of the consignee CIM CIMSMGS
field      4          IFTMIN97A          CTA+CN</xs:documentation>
        </xs:annotation>
        <xs:simpleType>
          <xs:restriction base="xs:string">
            <xs:minLength value="1"/>
            <xs:maxLength value="35"/>
          </xs:restriction>
        </xs:simpleType>
      </xs:element>
    </xs:sequence>
  </xs:complexType>
</xs:element>
<xs:element name="SMGS" minOccurs="0">
  <xs:complexType>
    <xs:sequence>
      <xs:element name="LanguageCode">
        <xs:simpleType>
          <xs:restriction base="xs:string">
            <xs:minLength value="1"/>
            <xs:maxLength value="3"/>
          </xs:restriction>
        </xs:simpleType>
      </xs:element>
      <xs:element name="LanguageName" minOccurs="0">
        <xs:simpleType>
          <xs:restriction base="xs:string">
            <xs:minLength value="1"/>
            <xs:maxLength value="35"/>
          </xs:restriction>
        </xs:simpleType>
      </xs:element>
    </xs:sequence>
  </xs:complexType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>

```

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/Customers/Consignee/Shared**

<p>diagram</p> 	
<p>properties</p>	<p>content complex</p>
<p>children</p>	<p><a href="#">Name</a> <a href="#">City</a> <a href="#">PostalCode</a> <a href="#">Street</a> <a href="#">Streetnumber</a> <a href="#">CountryCode</a> <a href="#">CountrySubentity</a> <a href="#">PhoneNumber</a> <a href="#">FaxNumber</a> <a href="#">eMail</a> <a href="#">AdditionalInformation</a> <a href="#">CustomerCode</a></p>
<p>source</p>	<pre> &lt;xs:element name="Shared"&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="Name"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Name of the consignee CIM SMGS field 04 CIM field 01 FTMIN97A NAD+CN (T1=C080) &lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;         &lt;xs:simpleType&gt;           &lt;xs:restriction base="xs:string"&gt;             &lt;xs:minLength value="1"/&gt;             &lt;xs:maxLength value="90"/&gt;           &lt;/xs:restriction&gt;         &lt;/xs:simpleType&gt;       &lt;/xs:element&gt;       &lt;xs:element name="City"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;City of the consignee CIM SMGS field 04 CIM field 04 IFTMIN97A NAD+CN (T3=3164)&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;         &lt;xs:simpleType&gt;           &lt;xs:restriction base="xs:string"&gt;             &lt;xs:minLength value="1"/&gt;             &lt;xs:maxLength value="35"/&gt;           &lt;/xs:restriction&gt;         &lt;/xs:simpleType&gt;       &lt;/xs:element&gt;       &lt;xs:element name="PostalCode" minOccurs="0"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Postal code of the consignee CIM SMGS field 04 CIM field 04 IFTMIN97A NAD+CN (Y=3251)&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;         &lt;xs:simpleType&gt; </pre>

```

        <xs:restriction base="xs:string"
          <xs:minLength value="1"/>
          <xs:maxLength value="9"/>
        </xs:restriction>
      </xs:simpleType>
    </xs:element>
    <xs:element name="Street" minOccurs="0">
      <xs:annotation>
        <xs:documentation>Street of the consignee CIM SMGS field 04 CIM
field 01 IFTMIN97A NAD+CN (T2=C059)</xs:documentation>
      </xs:annotation>
      <xs:simpleType>
        <xs:restriction base="xs:string"
          <xs:minLength value="1"/>
          <xs:maxLength value="35"/>
        </xs:restriction>
      </xs:simpleType>
    </xs:element>
    <xs:element name="Streetnumber" minOccurs="0">
      <xs:annotation>
        <xs:documentation>Streetnumber of the consignee CIM SMGS field 01
CIM field 04 IFTMIN97A NAD+CN (T2=C059)</xs:documentation>
      </xs:annotation>
      <xs:simpleType>
        <xs:restriction base="xs:string"
          <xs:minLength value="1"/>
          <xs:maxLength value="5"/>
        </xs:restriction>
      </xs:simpleType>
    </xs:element>
    <xs:element name="CountryCode">
      <xs:annotation>
        <xs:documentation>Country code of the consignee Proposed codelist
DIN ISO 3166 CIM SMGS field 01 CIM field 04 IFTMIN97A
NAD+CN(Z=3207)</xs:documentation>
      </xs:annotation>
      <xs:simpleType>
        <xs:restriction base="xs:string"
          <xs:minLength value="1"/>
          <xs:maxLength value="3"/>
        </xs:restriction>
      </xs:simpleType>
    </xs:element>
    <xs:element name="CountrySubentity" minOccurs="0">
      <xs:annotation>
        <xs:documentation>Identification of the name of sub-entities
(state, province) defined by appropriate governmental agencies CIM SMGS
field 01 CIM field 04 IFTMIN97A NAD+CN(T4=3229)</xs:documentation>
      </xs:annotation>
      <xs:simpleType>
        <xs:restriction base="xs:string"
          <xs:minLength value="1"/>
          <xs:maxLength value="35"/>
        </xs:restriction>
      </xs:simpleType>
    </xs:element>
    <xs:element name="PhoneNumber" minOccurs="0">
      <xs:annotation>
        <xs:documentation>Phone number of the consignee CIM SMGS field 01
CIM field 04 IFTMIN97A COM+N (N=3148)</xs:documentation>
      </xs:annotation>
      <xs:simpleType>

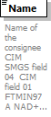
```

```

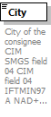
        <xs:restriction base="xs:string"
          <xs:minLength value="1"/>
          <xs:maxLength value="30"/>
        </xs:restriction>
      </xs:simpleType>
    </xs:element>
    <xs:element name="FaxNumber" minOccurs="0">
      <xs:annotation>
        <xs:documentation>Fax number of the consignee CIM SMGS field 01
CIM field 04 IFTMIN97A COM+N (N=3148)</xs:documentation>
      </xs:annotation>
      <xs:simpleType>
        <xs:restriction base="xs:string"
          <xs:minLength value="1"/>
          <xs:maxLength value="30"/>
        </xs:restriction>
      </xs:simpleType>
    </xs:element>
    <xs:element name="eMail" minOccurs="0">
      <xs:annotation>
        <xs:documentation>eMail address of the consignee CIM SMGS field 01
CIM field 04 IFTMIN97A COM+N (N=3148)</xs:documentation>
      </xs:annotation>
      <xs:simpleType>
        <xs:restriction base="xs:string"
          <xs:minLength value="1"/>
          <xs:maxLength value="50"/>
        </xs:restriction>
      </xs:simpleType>
    </xs:element>
    <xs:element name="AdditionalInformation" minOccurs="0">
      <xs:annotation>
        <xs:documentation>Additional information of the consignee CIM
SMGS field 04 CIM fileld 04 IFTMIN97A NAD+CZ (ADDing=2-4 e.d. 3124 in
C058)</xs:documentation>
      </xs:annotation>
      <xs:simpleType>
        <xs:restriction base="xs:string"
          <xs:minLength value="1"/>
          <xs:maxLength value="105"/>
        </xs:restriction>
      </xs:simpleType>
    </xs:element>
    <xs:element name="CustomerCode" minOccurs="0">
      <xs:annotation>
        <xs:documentation>If the customer code is missing it should be
entered in accordance with the carriers instructions when forwarding CIM
SMGS field 05 CIM field 52 IFTMIN97A NAD+CZ (X03039)</xs:documentation>
      </xs:annotation>
      <xs:simpleType>
        <xs:restriction base="xs:string"
          <xs:minLength value="1"/>
          <xs:maxLength value="35"/>
        </xs:restriction>
      </xs:simpleType>
    </xs:element>
  </xs:sequence>
</xs:complexType>
</xs:element>

```

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/Customers/Consignee/Shared/Name**


diagram										
type	restriction of <b>xs:string</b>									
properties	content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>90</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	90	
Kind	Value	Annotation								
minLength	1									
maxLength	90									
annotation	documentation Name of the consignee CIM SMGS field 04 CIM field 01 FTMIN97A NAD+CN (T1=C080)									
source	<pre> &lt;xs:element name="Name"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Name of the consignee CIM SMGS field 04 CIM field 01 FTMIN97A NAD+CN (T1=C080)&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="90"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>									

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/Customers/Consignee/Shared/City**

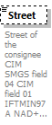
diagram										
type	restriction of <b>xs:string</b>									
properties	content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>35</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	35	
Kind	Value	Annotation								
minLength	1									
maxLength	35									
annotation	documentation City of the consignee CIM SMGS field 04 CIM field 04 IFTMIN97A NAD+CN (T3=3164)									
source	<pre> &lt;xs:element name="City"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;City of the consignee CIM SMGS field 04 CIM field 04 IFTMIN97A NAD+CN (T3=3164)&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="35"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>									

element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/Customers/Consignee/Shared/PostalCode**


diagram	
type	restriction of <b>xs:string</b>
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation minLength 1 maxLength 9
annotation	documentation Postal code of the consignee CIM SMGS field 04 CIM field 04 IFTMIN97A NAD+CN (Y=3251)
source	<pre>&lt;xs:element name="PostalCode" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Postal code of the consignee CIM SMGS field 04 CIM field 04 IFTMIN97A NAD+CN (Y=3251)&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="9"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt;</pre>

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/Customers/Consignee/Shared/Street**

diagram	
type	restriction of <b>xs:string</b>
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation minLength 1 maxLength 35
annotation	documentation Street of the consignee CIM SMGS field 04 CIM field 01 IFTMIN97A NAD+CN (T2=C059)
source	<pre>&lt;xs:element name="Street" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Street of the consignee CIM SMGS field 04 CIM field 01 IFTMIN97A NAD+CN (T2=C059)&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="35"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt;</pre>

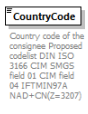
element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/Customers/Consignee/Shared/Streetnumber**

diagram	
type	restriction of <b>xs:string</b>
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation minLength 1 maxLength 5
annotation	documentation Streetnumber of the consignee CIM SMGS field 01 CIM field 04 IFTMIN97A NAD+CN (T2=C059)
source	<pre>&lt;xs:element name="Streetnumber" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Streetnumber of the consignee CIM SMGS field 01 CIM field 04 IFTMIN97A NAD+CN (T2=C059)&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="5"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt;</pre>

element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/Customers/Consignee/Shared/CountryCode**

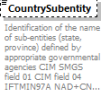
diagram	
type	restriction of <b>xs:string</b>
properties	content simple
facets	Kind Value Annotation minLength 1 maxLength 3
annotation	documentation Country code of the consignee Proposed codelist DIN ISO 3166 CIM SMGS field 01 CIM field 04 IFTMIN97A NAD+CN(Z=3207)
source	<pre>&lt;xs:element name="CountryCode"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Country code of the consignee Proposed codelist DIN ISO 3166 CIM SMGS field 01 CIM field 04 IFTMIN97A NAD+CN(Z=3207)&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="3"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt;</pre>

element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/Customers/Consignee/Shared/CountrySubentit**




y

diagram	 Identification of the name of sub-entities (state, province) defined by appropriate governmental agencies CIM SMGS field 01 CIM field 04 IFTMIN97A NAD+CN...
type	restriction of <b>xs:string</b>
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation minLength 1 maxLength 35
annotation	documentation Identification of the name of sub-entities (state, province) defined by appropriate governmental agencies CIM SMGS field 01 CIM field 04 IFTMIN97A NAD+CN(T4=3229)
source	<pre>&lt;xs:element name="CountrySubentity" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Identification of the name of sub-entities (state,     province) defined by appropriate governmental agencies CIM SMGS field 01     CIM field 04 IFTMIN97A NAD+CN(T4=3229)&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="35"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt;</pre>

element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/Customers/Consignee/Shared/PhoneNumber**

diagram	 Phone number of the consignee CIM SMGS field 01 CIM field 04 IFTMIN97A COM+N (N=3148)
type	restriction of <b>xs:string</b>
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation minLength 1 maxLength 30
annotation	documentation Phone number of the consignee CIM SMGS field 01 CIM field 04 IFTMIN97A COM+N (N=3148)
source	<pre>&lt;xs:element name="PhoneNumber" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Phone number of the consignee CIM SMGS field 01 CIM     field 04 IFTMIN97A COM+N (N=3148)&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="30"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt;</pre>

element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/Customers/Consignee/Shared/FaxNumber**

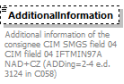
diagram	
type	restriction of <b>xs:string</b>
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation minLength 1 maxLength 30
annotation	documentation Fax number of the consignee CIM SMGS field 01 CIM field 04 IFTMIN97A COM+N (N=3148)
source	<pre>&lt;xs:element name="FaxNumber" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Fax number of the consignee CIM SMGS field 01 CIM field 04 IFTMIN97A COM+N (N=3148)&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="30"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt;</pre>

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/Customers/Consignee/Shared/eMail**

diagram	
type	restriction of <b>xs:string</b>
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation minLength 1 maxLength 50
annotation	documentation eMail address of the consignee CIM SMGS field 01 CIM field 04 IFTMIN97A COM+N (N=3148)
source	<pre>&lt;xs:element name="eMail" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;eMail address of the consignee CIM SMGS field 01 CIM field 04 IFTMIN97A COM+N (N=3148)&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="50"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt;</pre>

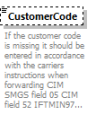
element

## CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/Customers/Consignee/Shared/AdditionalInformation

diagram	 <p>Additional information of the consignee CIM SMGS field 04 CIM field 04 IFTMIN97A NAD+CZ (ADDing=2-4 e.d. 3124 in C058)</p>									
type	restriction of <b>xs:string</b>									
properties	minOcc 0 maxOcc 1 content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>105</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	105	
Kind	Value	Annotation								
minLength	1									
maxLength	105									
annotation	documentation Additional information of the consignee CIM SMGS field 04 CIM field 04 IFTMIN97A NAD+CZ (ADDing=2-4 e.d. 3124 in C058)									
source	<pre> &lt;xs:element name="AdditionalInformation" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Additional information of the consignee CIM SMGS field 04 CIM field 04 IFTMIN97A NAD+CZ (ADDing=2-4 e.d. 3124 in C058)&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="105"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>									

## element

### CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/Customers/Consignee/Shared/CustomerCode

diagram	 <p>If the customer code is missing it should be entered in accordance with the carriers instructions when forwarding CIM SMGS field 05 CIM field 52 IFTMIN97A NAD+CZ (X03039)</p>									
type	restriction of <b>xs:string</b>									
properties	minOcc 0 maxOcc 1 content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>35</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	35	
Kind	Value	Annotation								
minLength	1									
maxLength	35									
annotation	documentation If the customer code is missing it should be entered in accordance with the carriers instructions when forwarding CIM SMGS field 05 CIM field 52 IFTMIN97A NAD+CZ (X03039)									
source	<pre> &lt;xs:element name="CustomerCode" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;If the customer code is missing it should be entered in accordance with the carriers instructions when forwarding CIM SMGS field 05 CIM field 52 IFTMIN97A NAD+CZ (X03039)&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="35"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>									

	<code>&lt;/xs:element&gt;</code>
--	----------------------------------

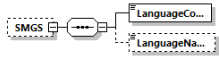
element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/Customers/Consignee/CIM**

diagram	
properties	minOcc 0 maxOcc 1 content complex
children	<a href="#">Signature</a>
source	<pre> &lt;xs:element name="CIM" minOccurs="0"&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="Signature"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Signature of the consignee CIM CIMSMGS field 4 IFTMIN97A CTA+CN&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;         &lt;xs:simpleType&gt;           &lt;xs:restriction base="xs:string"&gt;             &lt;xs:minLength value="1"/&gt;             &lt;xs:maxLength value="35"/&gt;           &lt;/xs:restriction&gt;         &lt;/xs:simpleType&gt;       &lt;/xs:element&gt;     &lt;/xs:sequence&gt;   &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/Customers/Consignee/CIM/Signature**


diagram										
type	restriction of <b>xs:string</b>									
properties	content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>35</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	35	
Kind	Value	Annotation								
minLength	1									
maxLength	35									
annotation	documentation Signature of the consignee CIM CIMSMGS field 4 IFTMIN97A CTA+CN									
source	<pre> &lt;xs:element name="Signature"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Signature of the consignee CIM CIMSMGS field 4 IFTMIN97A CTA+CN&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="35"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>									

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/Customers/Consignee/SMGS**

diagram	
properties	minOcc 0 maxOcc 1 content complex
children	<a href="#">LanguageCode</a> <a href="#">LanguageName</a>
source	<pre> &lt;xs:element name="SMGS" minOccurs="0"&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="LanguageCode"&gt;         &lt;xs:simpleType&gt;           &lt;xs:restriction base="xs:string" value="1"/&gt;           &lt;xs:maxLength value="3"/&gt;         &lt;/xs:restriction&gt;       &lt;/xs:simpleType&gt;     &lt;/xs:element&gt;       &lt;xs:element name="LanguageName" minOccurs="0"&gt;         &lt;xs:simpleType&gt;           &lt;xs:restriction base="xs:string" value="1"/&gt;           &lt;xs:maxLength value="35"/&gt;         &lt;/xs:restriction&gt;       &lt;/xs:simpleType&gt;     &lt;/xs:element&gt;   &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>


element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/Customers/Consignee/SMGS/LanguageCode**

diagram										
type	restriction of <b>xs:string</b>									
properties	content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>3</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	3	
Kind	Value	Annotation								
minLength	1									
maxLength	3									
source	<pre> &lt;xs:element name="LanguageCode"&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string" value="1"/&gt;     &lt;xs:maxLength value="3"/&gt;   &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>									

element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/Customers/Consignee/SMGS/LanguageName**

diagram	
type	restriction of <b>xs:string</b>
properties	minOcc 0 maxOcc 1

	content simple
facets	Kind Value Annotation minLength 1 maxLength 35
source	<pre> &lt;xs:element name="LanguageName" minOccurs="0"&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="35"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>

element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/Customers/CustomerNonPrepaidCharges**

diagram	
properties	minOcc 0 maxOcc 1 content complex
children	<a href="#">Shared</a>
source	<pre> &lt;xs:element name="CustomerNonPrepaidCharges" minOccurs="0"&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="Shared"&gt;         &lt;xs:complexType&gt;           &lt;xs:sequence&gt;             &lt;xs:element name="CustomerCode"&gt;               &lt;xs:annotation&gt;                 &lt;xs:documentation&gt;Customer code for the payer of non-pre-                 paid charges if not the consignee. CIM SMGS field 06 IFTMIN97A NAD+CPD                 (X=3039)&lt;/xs:documentation&gt;               &lt;/xs:annotation&gt;               &lt;xs:simpleType&gt;                 &lt;xs:restriction base="xs:string"&gt;                   &lt;xs:minLength value="1"/&gt;                   &lt;xs:maxLength value="14"/&gt;                 &lt;/xs:restriction&gt;               &lt;/xs:simpleType&gt;             &lt;/xs:element&gt;           &lt;/xs:sequence&gt;         &lt;/xs:complexType&gt;       &lt;/xs:element&gt;     &lt;/xs:sequence&gt;   &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>

element

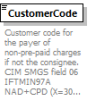
**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/Customers/CustomerNonPrepaidCharges/Share  
d**

diagram	
properties	content complex
children	<a href="#">CustomerCode</a>

source	<pre> &lt;xs:element name="Shared"&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="CustomerCode"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Customer code for the payer of non-pre-paid charges if not the consignee. CIM SMGS field 06 IFTMIN97A NAD+CPD (X=3039)&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;         &lt;xs:simpleType&gt;           &lt;xs:restriction base="xs:string"&gt;             &lt;xs:minLength value="1"/&gt;             &lt;xs:maxLength value="14"/&gt;           &lt;/xs:restriction&gt;         &lt;/xs:simpleType&gt;       &lt;/xs:element&gt;     &lt;/xs:sequence&gt;   &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>
--------	---

element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/Customers/CustomerNonPrepaidCharges/Share  
d/CustomerCode**

diagram										
type	restriction of <b>xs:string</b>									
properties	content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>14</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	14	
Kind	Value	Annotation								
minLength	1									
maxLength	14									
annotation	documentation Customer code for the payer of non-pre-paid charges if not the consignee. CIM SMGS field 06 IFTMIN97A NAD+CPD (X=3039)									
source	<pre> &lt;xs:element name="CustomerCode"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Customer code for the payer of non-pre-paid charges if not the consignee. CIM SMGS field 06 IFTMIN97A NAD+CPD (X=3039)&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="14"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>									

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ConsignorDeclarations**

diagram	
properties	minOcc 0 maxOcc 10 content complex

children	<a href="#">Shared SMGS</a>
annotation	documentation Consignor's Declaration
source	<pre> &lt;xs:element name="ConsignorDeclarations" minOccurs="0" maxOccurs="10"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Consignor's Declaration&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="Shared"&gt;         &lt;xs:complexType&gt;           &lt;xs:sequence&gt;             &lt;xs:element name="DeclarationCode"&gt;               &lt;xs:annotation&gt;                 &lt;xs:documentation&gt;Code of declaration CIM SMGS field 07                 IFTMIN97A FTX+DCL (KOD=4453)&lt;/xs:documentation&gt;               &lt;/xs:annotation&gt;               &lt;xs:simpleType&gt;                 &lt;xs:restriction base="xs:token"&gt;                   &lt;xs:enumeration value="1"&gt;                     &lt;xs:annotation&gt;                       &lt;xs:documentation&gt;Consignee not authorised to take                       control of the goods (CIM) (C)&lt;/xs:documentation&gt;                     &lt;/xs:annotation&gt;                   &lt;/xs:enumeration&gt;                   &lt;xs:enumeration value="2"&gt;                     &lt;xs:annotation&gt;                       &lt;xs:documentation&gt;Authorised consignee (within the                       meaning of customs law) (CIM) (C)&lt;/xs:documentation&gt;                     &lt;/xs:annotation&gt;                   &lt;/xs:enumeration&gt;                   &lt;xs:enumeration value="3"&gt;                     &lt;xs:annotation&gt;                       &lt;xs:documentation&gt;Escort(s) (family and first                       name(s))&lt;/xs:documentation&gt;                     &lt;/xs:annotation&gt;                   &lt;/xs:enumeration&gt;                   &lt;xs:enumeration value="4"&gt;                     &lt;xs:annotation&gt;                       &lt;xs:documentation&gt;Filled mass in kg (for tank wagons                       refilled with having been cleaned -see RID 5.4.1.2.2 (c) and SMGS Appendix                       2) (CIM/SMGS) (C)&lt;/xs:documentation&gt;                     &lt;/xs:annotation&gt;                   &lt;/xs:enumeration&gt;                   &lt;xs:enumeration value="5"&gt;                     &lt;xs:annotation&gt;                       &lt;xs:documentation&gt;Emergency telephone number for                       irregularities or accidents with dangerous goods (CIM/SMGS)                       (C)&lt;/xs:documentation&gt;                     &lt;/xs:annotation&gt;                   &lt;/xs:enumeration&gt;                   &lt;xs:enumeration value="6"&gt;                     &lt;xs:annotation&gt;                       &lt;xs:documentation&gt;Not to be passed to a substitute                       carrier (CIM) (C)&lt;/xs:documentation&gt;                     &lt;/xs:annotation&gt;                   &lt;/xs:enumeration&gt;                   &lt;xs:enumeration value="7"&gt;                     &lt;xs:annotation&gt;                       &lt;xs:documentation&gt;Loading by the carrier (CIM)                       (C)&lt;/xs:documentation&gt;                     &lt;/xs:annotation&gt;                   &lt;/xs:enumeration&gt;                 &lt;/xs:restriction&gt;               &lt;/xs:simpleType&gt;             &lt;/xs:element&gt;           &lt;/xs:sequence&gt;         &lt;/xs:complexType&gt;       &lt;/xs:element&gt;     &lt;/xs:sequence&gt;   &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>



```

        </xs:enumeration>
        <xs:enumeration value="8">
          <xs:annotation>
            <xs:documentation>Unloading by the carrier (CIM)
(C)</xs:documentation>
          </xs:annotation>
        </xs:enumeration>
        <xs:enumeration value="9">
          <xs:annotation>
            <xs:documentation>Agreed transit period..... (CIM)
(C)</xs:documentation>
          </xs:annotation>
        </xs:enumeration>
        <xs:enumeration value="10">
          <xs:annotation>
            <xs:documentation>Completion of administrative
formalities.....(see CIM Article 15 and SMGS Article 11) (CIM/SMGS)
(C)</xs:documentation>
          </xs:annotation>
        </xs:enumeration>
        <xs:enumeration value="11">
          <xs:annotation>
            <xs:documentation>Exceptional
consignment.....(reference number for each of the carriers / infrastructure
managers involved) (CIM) (C)</xs:documentation>
          </xs:annotation>
        </xs:enumeration>
        <xs:enumeration value="16">
          <xs:annotation>
            <xs:documentation>Other declarations ....(designation
of a representative, designation of a substitute carrier, request for
attention to be given to the consignment en-route, etc) (CIM)
(C)</xs:documentation>
          </xs:annotation>
        </xs:enumeration>
        <xs:enumeration value="18">
          <xs:annotation>
            <xs:documentation>Loading by ....(consignor or
railway) (SMGS) (C)</xs:documentation>
          </xs:annotation>
        </xs:enumeration>
        <xs:enumeration value="19">
          <xs:annotation>
            <xs:documentation>Movement agreed ....(abbreviations
of the railways in accordance with point 3 of this appendix and
authorisation numbers and date from all the participating railways -see
point 14.2.1 of this manual) (SMGS) (C)</xs:documentation>
          </xs:annotation>
        </xs:enumeration>
        <xs:enumeration value="20">
          <xs:annotation>
            <xs:documentation>Movement agreed ....(abbreviations
of the railways in accordance with point 3 of this appendix and
authorisation numbers and date from all the participating railways -see
point 14.2.2 of this manual) (SMGS) (C)</xs:documentation>
          </xs:annotation>
        </xs:enumeration>
      </xs:restriction>
    </xs:simpleType>
  </xs:element>
  <xs:element name="DeclarationText" minOccurs="0">
    <xs:annotation>

```

	<pre> &lt;xs:documentation&gt;CIM SMGS field 07 IFTMIN97A FTX+DCL (TEXT=C108) TSR++X (X=C233/7273)&lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;xs:simpleType&gt;   &lt;xs:restriction base="xs:string"&gt;     &lt;xs:minLength value="1"/&gt;     &lt;xs:maxLength value="350"/&gt;   &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; &lt;xs:element name="SMGS" minOccurs="0"&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="LanguageCode"&gt;         &lt;xs:simpleType&gt;           &lt;xs:restriction base="xs:string"&gt;             &lt;xs:minLength value="1"/&gt;             &lt;xs:maxLength value="3"/&gt;           &lt;/xs:restriction&gt;         &lt;/xs:simpleType&gt;       &lt;/xs:element&gt;       &lt;xs:element name="LanguageName" minOccurs="0"&gt;         &lt;xs:simpleType&gt;           &lt;xs:restriction base="xs:string"&gt;             &lt;xs:minLength value="1"/&gt;             &lt;xs:maxLength value="35"/&gt;           &lt;/xs:restriction&gt;         &lt;/xs:simpleType&gt;       &lt;/xs:element&gt;     &lt;/xs:sequence&gt;   &lt;/xs:complexType&gt; &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>
--	--

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ConsignorDeclarations/Shared**

diagram	
properties	content complex
children	<a href="#">DeclarationCode</a> <a href="#">DeclarationText</a>
source	<pre> &lt;xs:element name="Shared"&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="DeclarationCode"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Code of declaration CIM SMGS field 07 IFTMIN97A FTX+DCL (KOD=4453)&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;         &lt;xs:simpleType&gt;           &lt;xs:restriction base="xs:token"&gt;             &lt;xs:enumeration value="1"/&gt;           &lt;/xs:restriction&gt;         &lt;/xs:simpleType&gt;       &lt;/xs:element&gt;       &lt;xs:element name="DeclarationText"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;CIM SMGS field 07 IFTMIN97A FTX+DCL (TEXT=C108) TSR+...&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;         &lt;xs:simpleType&gt;           &lt;xs:restriction base="xs:string"&gt;             &lt;xs:minLength value="1"/&gt;             &lt;xs:maxLength value="350"/&gt;           &lt;/xs:restriction&gt;         &lt;/xs:simpleType&gt;       &lt;/xs:element&gt;     &lt;/xs:sequence&gt;   &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>

	<pre> of the goods (CIM) (C)&lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="2"&gt; &lt;xs:annotation&gt; &lt;xs:documentation&gt;Authorized consignee (within the meaning of customs law) (CIM) (C)&lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="3"&gt; &lt;xs:annotation&gt; &lt;xs:documentation&gt;Escort(s) (family and first name(s))&lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="4"&gt; &lt;xs:annotation&gt; &lt;xs:documentation&gt;Filled mass in kg (for tank wagons refilled with having been cleaned -see RID 5.4.1.2.2 (c) and SMGS Appendix 2) (CIM/SMGS) (C)&lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="5"&gt; &lt;xs:annotation&gt; &lt;xs:documentation&gt;Emergency telephone number for irregularities or accidents with dangerous goods (CIM/SMGS) (C)&lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="6"&gt; &lt;xs:annotation&gt; &lt;xs:documentation&gt;Not to be passed to a substitute carrier (CIM) (C)&lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="7"&gt; &lt;xs:annotation&gt; &lt;xs:documentation&gt;Loading by the carrier (CIM) (C)&lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="8"&gt; &lt;xs:annotation&gt; &lt;xs:documentation&gt;Unloading by the carrier (CIM) (C)&lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="9"&gt; &lt;xs:annotation&gt; &lt;xs:documentation&gt;Agreed transit period..... (CIM) (C)&lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="10"&gt; &lt;xs:annotation&gt; &lt;xs:documentation&gt;Completion of administrative formalities.....(see CIM Article 15 and SMGS Article 11) (CIM/SMGS) (C)&lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="11"&gt; </pre>
--	---

```

        <xs:annotation>
          <xs:documentation>Exceptional consignment....(reference
number for each of the carriers / infrastructure managers involved) (CIM)
(C)</xs:documentation>
        </xs:annotation>
      </xs:enumeration>
      <xs:enumeration value="16">
        <xs:annotation>
          <xs:documentation>Other declarations ....(designation of a
representative, designation of a substitute carrier, request for attention
to be given to the consignment en-route, etc) (CIM) (C)</xs:documentation>
        </xs:annotation>
      </xs:enumeration>
      <xs:enumeration value="18">
        <xs:annotation>
          <xs:documentation>Loading by ....(consignor or railway)
(SMGS) (C)</xs:documentation>
        </xs:annotation>
      </xs:enumeration>
      <xs:enumeration value="19">
        <xs:annotation>
          <xs:documentation>Movement agreed ....(abbreviations of the
railways in accordance with point 3 of this appendix and authorisation
numbers and date from all the participating railways -see point 14.2.1 of
this manual) (SMGS) (C)</xs:documentation>
        </xs:annotation>
      </xs:enumeration>
      <xs:enumeration value="20">
        <xs:annotation>
          <xs:documentation>Movement agreed ....(abbreviations of the
railways in accordance with point 3 of this appendix and authorisation
numbers and date from all the participating railways -see point 14.2.2 of
this manual) (SMGS) (C)</xs:documentation>
        </xs:annotation>
      </xs:enumeration>
    </xs:restriction>
  </xs:simpleType>
</xs:element>
<xs:element name="DeclarationText" minOccurs="0">
  <xs:annotation>
    <xs:documentation>CIM SMGS field 07 IFTMIN97A FTX+DCL (TEXT=C108)
(X=C233/7273)</xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:string">
      <xs:minLength value="1"/>
      <xs:maxLength value="350"/>
    </xs:restriction>
  </xs:simpleType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>

```

element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ConsignorDeclarations/Shared/DeclarationCode**

diagram

**DeclarationCode**  
Code of Declaration  
CIM SMGS Field 07  
IFTMIN97A FTX+DCL  
(KOD=453)

type	restriction of <b>xs:token</b>		
properties	content	simple	
facets	Kind	Value	Annotation
	enumeration	1	documentation Consignee not authorised to take control of the goods (CIM) (C)
	enumeration	2	documentation Authorised consignee (within the meaning of customs law) (CIM) (C)
	enumeration	3	documentation Escort(s) (family and first name(s))
	enumeration	4	documentation Filled mass in kg (for tank wagons refilled with having been cleaned -see RID 5.4.1.2.2 (c) and SMGS Appendix 2) (CIM/SMGS) (C)
	enumeration	5	documentation Emergency telephone number for irregularities or accidents with dangerous goods (CIM/SMGS) (C)
	enumeration	6	documentation Not to be passed to a substitute carrier (CIM) (C)
	enumeration	7	documentation Loading by the carrier (CIM) (C)
	enumeration	8	documentation Unloading by the carrier (CIM) (C)
	enumeration	9	documentation Agreed transit period.... (CIM) (C)
	enumeration	10	documentation Completion of administrative formalities....(see CIM Article 15 and SMGS Article 11) (CIM/SMGS) (C)
	enumeration	11	documentation Exceptional consignment....(reference number for each of the carriers / infrastructure managers involved) (CIM) (C)
	enumeration	16	documentation Other declarations ....(designation of a representative, designation of a substitute carrier, request for attention to be given to the consignment en-route, etc) (CIM) (C)
	enumeration	18	documentation Loading by ....(consignor or railway) (SMGS) (C)
	enumeration	19	documentation Movement agreed ....(abbreviations of the railways in accordance with point 3 of this appendix and authorisation numbers and date from all the participating railways -see point 14.2.1 of this manual) (SMGS) (C)
	enumeration	20	documentation Movement agreed ....(abbreviations of the railways in accordance with point 3 of this appendix and authorisation numbers and date from all the participating railways -see point 14.2.2 of this manual) (SMGS) (C)
annotation	documentation Code of declaration CIM SMGS field 07 IFTMIN97A FTX+DCL (KOD=4453)		
source	<pre> &lt;xs:element name="DeclarationCode"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Code of declaration CIM SMGS field 07 IFTMIN97A FTX+DCL (KOD=4453)&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:token"&gt;       &lt;xs:enumeration value="1"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Consignee not authorised to take control of the goods (CIM) (C)&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;       &lt;/xs:enumeration&gt;       &lt;xs:enumeration value="2"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Authorised consignee (within the meaning of customs law) (CIM) (C)&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;       &lt;/xs:enumeration&gt;       &lt;xs:enumeration value="3"&gt;         &lt;xs:annotation&gt; </pre>		

```

    <xs:documentation>Escort(s) (family and first
name(s))</xs:documentation>
    </xs:annotation>
  </xs:enumeration>
  <xs:enumeration value="4">
    <xs:annotation>
      <xs:documentation>Filled mass in kg (for tank wagons refilled
with having been cleaned -see RID 5.4.1.2.2 (c) and SMGS Appendix 2)
(CIM/SMGS) (C)</xs:documentation>
    </xs:annotation>
  </xs:enumeration>
  <xs:enumeration value="5">
    <xs:annotation>
      <xs:documentation>Emergency telephone number for irregularities
or accidents with dangerous goods (CIM/SMGS) (C)</xs:documentation>
    </xs:annotation>
  </xs:enumeration>
  <xs:enumeration value="6">
    <xs:annotation>
      <xs:documentation>Not to be passed to a substitute carrier (CIM)
(C)</xs:documentation>
    </xs:annotation>
  </xs:enumeration>
  <xs:enumeration value="7">
    <xs:annotation>
      <xs:documentation>Loading by the carrier (CIM)
(C)</xs:documentation>
    </xs:annotation>
  </xs:enumeration>
  <xs:enumeration value="8">
    <xs:annotation>
      <xs:documentation>Unloading by the carrier (CIM)
(C)</xs:documentation>
    </xs:annotation>
  </xs:enumeration>
  <xs:enumeration value="9">
    <xs:annotation>
      <xs:documentation>Agreed transit period..... (CIM)
(C)</xs:documentation>
    </xs:annotation>
  </xs:enumeration>
  <xs:enumeration value="10">
    <xs:annotation>
      <xs:documentation>Completion of administrative
formalities.....(see CIM Article 15 and SMGS Article 11) (CIM/SMGS)
(C)</xs:documentation>
    </xs:annotation>
  </xs:enumeration>
  <xs:enumeration value="11">
    <xs:annotation>
      <xs:documentation>Exceptional consignment.....(reference number
for each of the carriers / infrastructure managers involved) (CIM)
(C)</xs:documentation>
    </xs:annotation>
  </xs:enumeration>
  <xs:enumeration value="16">
    <xs:annotation>
      <xs:documentation>Other declarations ....(designation of a
representative, designation of a substitute carrier, request for attention
to be given to the consignment en-route, etc) (CIM) (C)</xs:documentation>
    </xs:annotation>
  </xs:enumeration>

```

	<pre> &lt;xs:enumeration value="18"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Loading by ....(consignor or railway) (SMGS) (C)&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="19"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Movement agreed ....(abbreviations of the railways in accordance with point 3 of this appendix and authorisation numbers and date from all the participating railways -see point 14.2.1 of this manual) (SMGS) (C)&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="20"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Movement agreed ....(abbreviations of the railways in accordance with point 3 of this appendix and authorisation numbers and date from all the participating railways -see point 14.2.2 of this manual) (SMGS) (C)&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>
--	--

element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ConsignorDeclarations/Shared/DeclarationText**

diagram	
type	restriction of <b>xs:string</b>
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation minLength 1 maxLength 350
annotation	documentation CIM SMGS field 07 IFTMIN97A FTX+DCL (TEXT=C108) TSR++X (X=C233/7273)
source	<pre> &lt;xs:element name="DeclarationText" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;CIM SMGS field 07 IFTMIN97A FTX+DCL (TEXT=C108) TSR++X (X=C233/7273)&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="350"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ConsignorDeclarations/SMGS**

diagram	
properties	minOcc 0

	maxOcc 1 content complex
children	<a href="#">LanguageCode</a> <a href="#">LanguageName</a>
source	<pre> &lt;xs:element name="SMGS" minOccurs="0"&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="LanguageCode"&gt;         &lt;xs:simpleType&gt;           &lt;xs:restriction base="xs:string"&gt;             &lt;xs:minLength value="1"/&gt;             &lt;xs:maxLength value="3"/&gt;           &lt;/xs:restriction&gt;         &lt;/xs:simpleType&gt;       &lt;/xs:element&gt;       &lt;xs:element name="LanguageName" minOccurs="0"&gt;         &lt;xs:simpleType&gt;           &lt;xs:restriction base="xs:string"&gt;             &lt;xs:minLength value="1"/&gt;             &lt;xs:maxLength value="35"/&gt;           &lt;/xs:restriction&gt;         &lt;/xs:simpleType&gt;       &lt;/xs:element&gt;     &lt;/xs:sequence&gt;   &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>

element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ConsignorDeclarations/SMGS/LanguageCode**

diagram										
type	restriction of <b>xs:string</b>									
properties	content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>3</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	3	
Kind	Value	Annotation								
minLength	1									
maxLength	3									
source	<pre> &lt;xs:element name="LanguageCode"&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="3"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>									

element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ConsignorDeclarations/SMGS/LanguageName**

diagram										
type	restriction of <b>xs:string</b>									
properties	<table border="1"> <tbody> <tr> <td>minOcc</td> <td>0</td> </tr> <tr> <td>maxOcc</td> <td>1</td> </tr> <tr> <td>content</td> <td>simple</td> </tr> </tbody> </table>	minOcc	0	maxOcc	1	content	simple			
minOcc	0									
maxOcc	1									
content	simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>35</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	35	
Kind	Value	Annotation								
minLength	1									
maxLength	35									



source	<pre> &lt;xs:element                                name="LanguageName"                minOccurs="0"&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction                          base="xs:string"&gt;       &lt;xs:minLength                          value="1"/&gt;       &lt;xs:maxLength                          value="35"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>
--------	--

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ConsignorsReference**

diagram	
properties	<pre> minOcc 0 maxOcc 1 content complex </pre>
children	<a href="#">Shared</a>
annotation	documentation Consignor commercial reference
source	<pre> &lt;xs:element                                name="ConsignorsReference"            minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Consignor  commercial  reference&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element                                name="Shared"&gt;         &lt;xs:complexType&gt;           &lt;xs:sequence&gt;             &lt;xs:element  name="ConsignorsReferenceNumber"  minOccurs="0"&gt;               &lt;xs:annotation&gt;                 &lt;xs:documentation&gt;CIM    SMGS    field    08    IFTMIN97A RFF+CU:N'&lt;/xs:documentation&gt;               &lt;/xs:annotation&gt;               &lt;xs:simpleType&gt;                 &lt;xs:restriction                    base="xs:string"&gt;                   &lt;xs:minLength                    value="1"/&gt;                   &lt;xs:maxLength                    value="35"/&gt;                 &lt;/xs:restriction&gt;               &lt;/xs:simpleType&gt;             &lt;/xs:element&gt;             &lt;xs:element  name="ConsignorsContractNumber"  minOccurs="0"&gt;               &lt;xs:annotation&gt;                 &lt;xs:documentation&gt;CIM    SMGS    field    08    IFTMIN97A RFF+ADF:N;Y'&lt;/xs:documentation&gt;               &lt;/xs:annotation&gt;               &lt;xs:simpleType&gt;                 &lt;xs:restriction                    base="xs:string"&gt;                   &lt;xs:minLength                    value="1"/&gt;                   &lt;xs:maxLength                    value="35"/&gt;                 &lt;/xs:restriction&gt;               &lt;/xs:simpleType&gt;             &lt;/xs:element&gt;           &lt;/xs:sequence&gt;         &lt;/xs:complexType&gt;       &lt;/xs:element&gt;     &lt;/xs:sequence&gt;   &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ConsignorsReference/Shared**

diagram	
properties	content complex
children	<a href="#">ConsignorsReferenceNumber</a> <a href="#">ConsignorsContractNumber</a>
source	<pre> &lt;xs:element name="Shared"&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="ConsignorsReferenceNumber" minOccurs="0"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;CIM SMGS field 08 IFTMIN97A RFF+CU:N' &lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;         &lt;xs:simpleType&gt;           &lt;xs:restriction base="xs:string"&gt;             &lt;xs:minLength value="1"/&gt;             &lt;xs:maxLength value="35"/&gt;           &lt;/xs:restriction&gt;         &lt;/xs:simpleType&gt;       &lt;/xs:element&gt;       &lt;xs:element name="ConsignorsContractNumber" minOccurs="0"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;CIM SMGS field 08 IFTMIN97A RFF+ADF:N;Y' &lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;         &lt;xs:simpleType&gt;           &lt;xs:restriction base="xs:string"&gt;             &lt;xs:minLength value="1"/&gt;             &lt;xs:maxLength value="35"/&gt;           &lt;/xs:restriction&gt;         &lt;/xs:simpleType&gt;       &lt;/xs:element&gt;     &lt;/xs:sequence&gt;   &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>

element


**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ConsignorsReference/Shared/ConsignorsReferenceNumber**

diagram	
type	restriction of <b>xs:string</b>
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation minLength 1 maxLength 35
annotation	documentation CIM SMGS field 08 IFTMIN97A RFF+CU:N'
source	<pre> &lt;xs:element name="ConsignorsReferenceNumber" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;CIM SMGS field 08 IFTMIN97A RFF+CU:N' &lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; </pre>

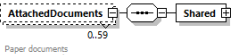
	<pre> &lt;xs:simpleType&gt;   &lt;xs:restriction     &lt;xs:minLength     &lt;xs:maxLength   &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>	<pre> base="xs:string"&gt; value="1"/&gt; value="35"/&gt; </pre>
--	--	--

element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ConsignorsReference/Shared/ConsignorsContractNumber**

diagram											
type	restriction of <b>xs:string</b>										
properties	minOcc 0 maxOcc 1 content simple										
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>35</td> <td></td> </tr> </tbody> </table>		Kind	Value	Annotation	minLength	1		maxLength	35	
Kind	Value	Annotation									
minLength	1										
maxLength	35										
annotation	documentation CIM SMGS field 08 IFTMIN97A RFF+ADF:N;Y'										
source	<pre> &lt;xs:element name="ConsignorsContractNumber" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;CIM SMGS field 08 IFTMIN97A RFF+ADF:N;Y' &lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction       &lt;xs:minLength       &lt;xs:maxLength     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>										

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/AttachedDocuments**

diagram		
properties	minOcc 0 maxOcc 59 content complex	
children	<a href="#">Shared</a>	
annotation	documentation Paper documents accompanying the transport documentation CIM: 9	
source	<pre> &lt;xs:element name="AttachedDocuments" minOccurs="0" maxOccurs="59"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Paper documents accompanying the transport &lt;/xs:documentation&gt;     &lt;xs:documentation&gt;CIM: 9&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element         name="Shared"&gt;     &lt;/xs:sequence&gt;   &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>	

```

<xs:sequence>
  <xs:element name="Code">
    <xs:annotation>
      <xs:documentation>Code of each accompanying document,
      needed for carriage which are attached to the consignment note CIM SMGS
      field 09 IFTMIN97A DOC+KOD:::NAIM_DOC+
      NAIM_DOC:N:DATE,No,SZD++1+T' </xs:documentation>
      <xs:documentation>CIM: 9</xs:documentation>
      <xs:documentation>CODE: UN/EDIFACT 1001, use code 916 as
      code</xs:documentation>
    </xs:annotation>
    <xs:simpleType>
      <xs:restriction base="xs:string">
        <xs:minLength value="1"/>
        <xs:maxLength value="3"/>
      </xs:restriction>
    </xs:simpleType>
  </xs:element>
  <xs:element name="Text" minOccurs="0">
    <xs:annotation>
      <xs:documentation>Additional information to the given code
      (The number of the document and the DATE of the document) CIM SMGS field 09
      IFTMIN97A DOC (TEXT1+TEXT2) TEXT1=1000 TEXT2 =C503/1004</xs:documentation>
    </xs:annotation>
    <xs:simpleType>
      <xs:restriction base="xs:string">
        <xs:maxLength value="35"/>
        <xs:minLength value="1"/>
      </xs:restriction>
    </xs:simpleType>
  </xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>

```

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/AttachedDocuments/Shared**

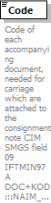
diagram	
properties	content complex
children	<a href="#">Code Text</a>
source	<pre> &lt;xs:element name="Shared"&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt; </pre>

```

<xs:element name="Code">
  <xs:annotation>
    <xs:documentation>Code of each accompanying document, needed for carriage which are attached to the consignment note CIM SMGS field 09 IFTMIN97A DOC+KOD:::NAIM_DOC+NAIM_DOC:N:DATE,No,SZD++1+T'</xs:documentation>
    <xs:documentation>CIM: 9</xs:documentation>
    <xs:documentation>CODE: UN/EDIFACT 1001, use code 916 as 'others' code</xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:string">
      <xs:minLength value="1"/>
      <xs:maxLength value="3"/>
    </xs:restriction>
  </xs:simpleType>
</xs:element>
<xs:element name="Text" minOccurs="0">
  <xs:annotation>
    <xs:documentation>Additional information to the given code (The number of the document and the DATE of the document) CIM SMGS field 09 IFTMIN97A DOC (TEXT1+TEXT2) TEXT1=1000 TEXT2 =C503/1004</xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:string">
      <xs:maxLength value="35"/>
      <xs:minLength value="1"/>
    </xs:restriction>
  </xs:simpleType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>

```

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/AttachedDocuments/Shared/Code**

diagram	 <p>Code of each accompanying document, needed for carriage which are attached to the consignment note CIM SMGS field 09 IFTMIN97A DOC+KOD:::NAIM_DOC+NAIM...</p>									
type	restriction of <b>xs:string</b>									
properties	content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>3</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	3	
Kind	Value	Annotation								
minLength	1									
maxLength	3									
annotation	<p>documentation Code of each accompanying document, needed for carriage which are attached to the consignment note CIM SMGS field 09 IFTMIN97A DOC+KOD:::NAIM_DOC+ NAIM_DOC:N:DATE,No,SZD++1+T'</p> <p>documentation CIM: 9</p> <p>documentation CODE: UN/EDIFACT 1001, use code 916 as 'others' code</p>									
source	<pre> &lt;xs:element name="Code"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Code of each accompanying document, needed for carriage which are attached to the consignment note CIM SMGS field 09 IFTMIN97A </pre>									

	<pre> NAIM_DOC:N:DATE, No, SZD++1+T' &lt;/xs:documentation&gt; &lt;xs:documentation&gt;CIM: 9&lt;/xs:documentation&gt; &lt;xs:documentation&gt;CODE: UN/EDIFACT 1001, use code 916 as 'others' code&lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;xs:simpleType&gt;   &lt;xs:restriction base="xs:string"&gt;     &lt;xs:minLength value="1"/&gt;     &lt;xs:maxLength value="3"/&gt;   &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>
--	---

element **CIM\_SMGS\_EC�Messages/ECNs/ECNConsignment/AttachedDocuments/Shared/Text**

diagram										
type	restriction of <b>xs:string</b>									
properties	minOcc 0 maxOcc 1 content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>35</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	35	
Kind	Value	Annotation								
minLength	1									
maxLength	35									
annotation	documentation Additional information to the given code (The number of the document and the DATE of the document) CIM SMGS field 09 IFTMIN97A DOC (TEXT1+TEXT2) TEXT1=1000 TEXT2 =C503/1004									
source	<pre> &lt;xs:element name="Text" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Additional information to the given code (The number of the document and the DATE of the document) CIM SMGS field 09 IFTMIN97A DOC (TEXT1+TEXT2) TEXT1=1000 TEXT2 =C503/1004&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:maxLength value="35"/&gt;       &lt;xs:minLength value="1"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>									

element **CIM\_SMGS\_EC�Messages/ECNs/ECNConsignment/DeliveryPoint**

diagram	
properties	content complex
children	<a href="#">Shared CIM</a>
source	<pre> &lt;xs:element name="DeliveryPoint"&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="Shared"&gt;         &lt;xs:complexType&gt; </pre>

```

<xs:sequence>
  <xs:element name="Name" minOccurs="0">
    <xs:annotation>
      <xs:documentation>SMGS --> CIM traffic: Details of the
delivery point CIM/SMGS field 10 IFTMIN97A LOC+8
(TEXT=3224)</xs:documentation>
    </xs:annotation>
    <xs:simpleType>
      <xs:restriction base="xs:string">
        <xs:minLength value="1"/>
        <xs:maxLength value="35"/>
      </xs:restriction>
    </xs:simpleType>
  </xs:element>
  <xs:element name="CountryText" minOccurs="0">
    <xs:annotation>
      <xs:documentation>SMGS --> CIM traffic: Details of the
country UIC/OSJD leaflet 920-14 CIM SMGS field 10 IFTMIN97A LOC+8
(XX=C517/3225)</xs:documentation>
    </xs:annotation>
    <xs:simpleType>
      <xs:restriction base="xs:string">
        <xs:minLength value="1"/>
        <xs:maxLength value="25"/>
      </xs:restriction>
    </xs:simpleType>
  </xs:element>
  <xs:element name="StationText">
    <xs:annotation>
      <xs:documentation>Details of the destination station CIM
SMGS field 10 IFTMIN97A LOC+7+XXX:::PLACE'</xs:documentation>
    </xs:annotation>
    <xs:simpleType>
      <xs:restriction base="xs:string">
        <xs:minLength value="1"/>
        <xs:maxLength value="35"/>
      </xs:restriction>
    </xs:simpleType>
  </xs:element>
  <xs:element name="RailwayCode" minOccurs="0">
    <xs:annotation>
      <xs:documentation>CIM --> SMGS traffic: Details of the
destination railway UIC/OSJD leaflet 920-14 CIM SMGS field 10 IFTMIN97A
LOC+8 (XX=C517/3225)</xs:documentation>
    </xs:annotation>
    <xs:simpleType>
      <xs:restriction base="xs:string">
        <xs:length value="2"/>
      </xs:restriction>
    </xs:simpleType>
  </xs:element>
  <xs:element name="CountryCode" minOccurs="0">
    <xs:annotation>
      <xs:documentation>CIM SMGS field 12 IFTMIN97A LOC+8
(XX=C517/3225)</xs:documentation>
    </xs:annotation>
    <xs:simpleType>
      <xs:restriction base="xs:string">
        <xs:length value="2"/>
      </xs:restriction>
    </xs:simpleType>
  </xs:element>

```

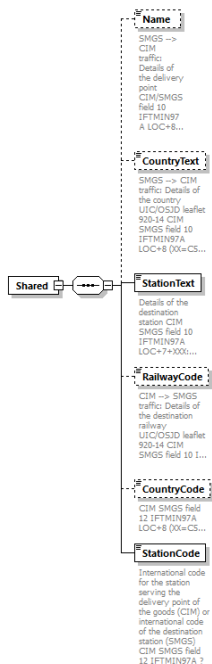
```

<xs:element name="StationCode">
  <xs:annotation>
    <xs:documentation>International code for the station
serving the delivery point of the goods (CIM) or international code of the
destination station (SMGS) CIM SMGS field 12 IFTMIN97A ?</xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:string">
      <xs:length value="6"/>
    </xs:restriction>
  </xs:simpleType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="CIM" minOccurs="0">
  <xs:complexType>
    <xs:sequence>
      <xs:element name="PointCode">
        <xs:annotation>
          <xs:documentation>CIM SMGS field 11 IFTMIN97A LOC+8
(NNNNNN=C517/3225)</xs:documentation>
        </xs:annotation>
        <xs:simpleType>
          <xs:restriction base="xs:string">
            <xs:minLength value="1"/>
            <xs:maxLength value="6"/>
          </xs:restriction>
        </xs:simpleType>
      </xs:element>
    </xs:sequence>
  </xs:complexType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>

```

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/DeliveryPoint/Shared**

diagram





properties	content complex
children	<a href="#">Name</a> <a href="#">CountryText</a> <a href="#">StationText</a> <a href="#">RailwayCode</a> <a href="#">CountryCode</a> <a href="#">StationCode</a>
source	<pre> &lt;xs:element name="Shared"&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="Name" minOccurs="0"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;SMGS --&gt; CIM traffic: Details of the delivery point CIM/SMGS field 10 IFTMIN97A LOC+8 (TEXT=3224)&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;         &lt;xs:simpleType&gt;           &lt;xs:restriction base="xs:string"&gt;             &lt;xs:minLength value="1"/&gt;             &lt;xs:maxLength value="35"/&gt;           &lt;/xs:restriction&gt;         &lt;/xs:simpleType&gt;       &lt;/xs:element&gt;       &lt;xs:element name="CountryText" minOccurs="0"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;SMGS --&gt; CIM traffic: Details of the country UIC/OSJD leaflet 920-14 CIM SMGS field 10 IFTMIN97A LOC+8 (XX=C517/3225)&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;         &lt;xs:simpleType&gt;           &lt;xs:restriction base="xs:string"&gt;             &lt;xs:minLength value="1"/&gt;             &lt;xs:maxLength value="25"/&gt;           &lt;/xs:restriction&gt;         &lt;/xs:simpleType&gt;       &lt;/xs:element&gt;       &lt;xs:element name="StationText"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Details of the destination station CIM SMGS field 10 IFTMIN97A LOC+7+XXX::PLACE'&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;         &lt;xs:simpleType&gt;           &lt;xs:restriction base="xs:string"&gt;             &lt;xs:minLength value="1"/&gt;             &lt;xs:maxLength value="35"/&gt;           &lt;/xs:restriction&gt;         &lt;/xs:simpleType&gt;       &lt;/xs:element&gt;       &lt;xs:element name="RailwayCode" minOccurs="0"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;CIM --&gt; SMGS traffic: Details of the destination railway UIC/OSJD leaflet 920-14 CIM SMGS field 10 IFTMIN97A LOC+8 (XX=C517/3225)&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;         &lt;xs:simpleType&gt;           &lt;xs:restriction base="xs:string"&gt;             &lt;xs:length value="2"/&gt;           &lt;/xs:restriction&gt;         &lt;/xs:simpleType&gt;       &lt;/xs:element&gt;       &lt;xs:element name="CountryCode" minOccurs="0"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;CIM SMGS field 12 IFTMIN97A LOC+8 (XX=C517/3225)&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;         &lt;xs:simpleType&gt;           &lt;xs:restriction base="xs:string"&gt; </pre>

	<pre> &lt;xs:length value="2"/&gt; &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;xs:element name="StationCode"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;International code for the station serving the     delivery point of the goods (CIM) or international code of the destination     station (SMGS) CIM SMGS field 12 IFTMIN97A ?&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:length value="6"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>
--	--

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/DeliveryPoint/Shared/Name**

diagram										
type	restriction of <b>xs:string</b>									
properties	minOcc 0 maxOcc 1 content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>35</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	35	
Kind	Value	Annotation								
minLength	1									
maxLength	35									
annotation	documentation SMGS --> CIM traffic: Details of the delivery point CIM/SMGS field 10 IFTMIN97A LOC+8 (TEXT=3224)									
source	<pre> &lt;xs:element name="Name" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;SMGS --&gt; CIM traffic: Details of the delivery point     CIM/SMGS field 10 IFTMIN97A LOC+8 (TEXT=3224)&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="35"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>									

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/DeliveryPoint/Shared/CountryText**

diagram	
type	restriction of <b>xs:string</b>
properties	minOcc 0 maxOcc 1 content simple

facets	Kind Value Annotation minLength 1 maxLength 25
annotation	documentation SMGS --> CIM traffic: Details of the country UIC/OSJD leaflet 920-14 CIM SMGS field 10 IFTMIN97A LOC+8 (XX=C517/3225)
source	<pre> &lt;xs:element name="CountryText" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;SMGS --&gt; CIM traffic: Details of the country     UIC/OSJD leaflet 920-14 CIM SMGS field 10 IFTMIN97A LOC+8     (XX=C517/3225)&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="25"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/DeliveryPoint/Shared/StationText**


diagram	
type	restriction of <b>xs:string</b>
properties	content simple
facets	Kind Value Annotation minLength 1 maxLength 35
annotation	documentation Details of the destination station CIM SMGS field 10 IFTMIN97A LOC+7+XXX:::PLACE'
source	<pre> &lt;xs:element name="StationText"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Details of the destination station CIM SMGS field 10     IFTMIN97A LOC+7+XXX:::PLACE'&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="35"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/DeliveryPoint/Shared/RailwayCode**


diagram	
type	restriction of <b>xs:string</b>
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation length 2

annotation	documentation CIM --> SMGS traffic: Details of the destination railway UIC/OSJD leaflet 920-14 CIM SMGS field 10 IFTMIN97A LOC+8 (XX=C517/3225)
source	<pre> &lt;xs:element name="RailwayCode" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;CIM --&gt; SMGS traffic: Details of the destination railway UIC/OSJD leaflet 920-14 CIM SMGS field 10 IFTMIN97A LOC+8 (XX=C517/3225)&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:length value="2"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/DeliveryPoint/Shared/CountryCode**

diagram	
type	restriction of <b>xs:string</b>
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation length 2
annotation	documentation CIM SMGS field 12 IFTMIN97A LOC+8 (XX=C517/3225)
source	<pre> &lt;xs:element name="CountryCode" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;CIM SMGS field 12 IFTMIN97A LOC+8 (XX=C517/3225)&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:length value="2"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/DeliveryPoint/Shared/StationCode**

diagram	
type	restriction of <b>xs:string</b>
properties	content simple
facets	Kind Value Annotation length 6
annotation	documentation International code for the station serving the delivery point of the goods (CIM) or international code of the destination station (SMGS) CIM SMGS field 12 IFTMIN97A ?
source	<pre> &lt;xs:element name="StationCode"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;International code for the station serving the delivery point of the goods (CIM) or international code of the destination </pre>

	<pre> station (SMGS) CIM SMGS field 12 IFTMIN97A ?&lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;xs:simpleType&gt;   &lt;xs:restriction base="xs:string"&gt;     &lt;xs:length value="6"/&gt;   &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>
--	---

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/DeliveryPoint/CIM**

diagram	
properties	<pre> minOcc 0 maxOcc 1 content complex </pre>
children	<a href="#">PointCode</a>
source	<pre> &lt;xs:element name="CIM" minOccurs="0"&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="PointCode"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;CIM SMGS field 11 IFTMIN97A LOC+8 (NNNNNN=C517/3225)&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;         &lt;xs:simpleType&gt;           &lt;xs:restriction base="xs:string"&gt;             &lt;xs:minLength value="1"/&gt;             &lt;xs:maxLength value="6"/&gt;           &lt;/xs:restriction&gt;         &lt;/xs:simpleType&gt;       &lt;/xs:element&gt;     &lt;/xs:sequence&gt;   &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/DeliveryPoint/CIM/PointCode**

diagram										
type	restriction of <b>xs:string</b>									
properties	content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>6</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	6	
Kind	Value	Annotation								
minLength	1									
maxLength	6									
annotation	documentation CIM SMGS field 11 IFTMIN97A LOC+8 (NNNNNN=C517/3225)									
source	<pre> &lt;xs:element name="PointCode"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;CIM SMGS field 11 IFTMIN97A LOC+8 (NNNNNN=C517/3225)&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="6"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>									

<pre> &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>
---

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/CommercialSpecification**

diagram	
properties	minOcc 0 maxOcc 5 content complex
children	<a href="#">Shared</a>
annotation	documentation Commercial Specification
source	<pre> &lt;xs:element name="CommercialSpecification" minOccurs="0" maxOccurs="5"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Commercial Specification&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="Shared"&gt;         &lt;xs:complexType&gt;           &lt;xs:sequence&gt;             &lt;xs:element name="Code"&gt;               &lt;xs:annotation&gt;                 &lt;xs:documentation&gt;CIM SMGS field 13 IFTMIN97A FTX+AAR+KOD+NSI+TEXT+LNG')&lt;/xs:documentation&gt;               &lt;/xs:annotation&gt;               &lt;xs:simpleType&gt;                 &lt;xs:restriction base="xs:token"&gt;                   &lt;xs:enumeration value="1"&gt;                     &lt;xs:annotation&gt;                       &lt;xs:documentation&gt;Route... (CIM) (C)&lt;/xs:documentation&gt;                     &lt;/xs:annotation&gt;                   &lt;/xs:enumeration&gt;                   &lt;xs:enumeration value="2"&gt;                     &lt;xs:annotation&gt;                       &lt;xs:documentation&gt;Traffic flow... (CIM) (C)&lt;/xs:documentation&gt;                     &lt;/xs:annotation&gt;                   &lt;/xs:enumeration&gt;                   &lt;xs:enumeration value="3"&gt;                     &lt;xs:annotation&gt;                       &lt;xs:documentation&gt;Carriers mandated to perform the carriage, section, status... (CIM) (C)&lt;/xs:documentation&gt;                     &lt;/xs:annotation&gt;                   &lt;/xs:enumeration&gt;                   &lt;xs:enumeration value="4"&gt;                     &lt;xs:annotation&gt;                       &lt;xs:documentation&gt;Defined frontier stations...(for exceptional consignments) (CIM) (C)&lt;/xs:documentation&gt;                     &lt;/xs:annotation&gt;                   &lt;/xs:enumeration&gt;                   &lt;xs:enumeration value="5"&gt;                     &lt;xs:annotation&gt;                       &lt;xs:documentation&gt;Other conditions requested... (CIM/SMGS) (C)&lt;/xs:documentation&gt;                     &lt;/xs:annotation&gt;                   &lt;/xs:enumeration&gt;                 &lt;/xs:restriction&gt;               &lt;/xs:simpleType&gt;             &lt;/xs:element&gt;           &lt;/xs:sequence&gt;         &lt;/xs:complexType&gt;       &lt;/xs:element&gt;     &lt;/xs:sequence&gt;   &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>

	<pre> &lt;xs:enumeration value="6"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Frontier exit stations... (SMGS)   &lt;/xs:documentation&gt; &lt;/xs:enumeration&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; &lt;xs:element name="Text" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;CIM SMGS field 13 IFTMIN97A     FTX+AAR+KOD+NSI+TEXT+LNG' &lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"       value="1"/&gt;     &lt;xs:maxLength value="210"/&gt;   &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>
--	--

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/CommercialSpecification/Shared**


diagram	
properties	content complex
children	<a href="#">Code</a> <a href="#">Text</a>
source	<pre> &lt;xs:element name="Shared"&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="Code"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;CIM SMGS field 13 IFTMIN97A           FTX+AAR+KOD+NSI+TEXT+LNG' &lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;         &lt;xs:simpleType&gt;           &lt;xs:restriction base="xs:token"             value="1"&gt;           &lt;/xs:restriction&gt;         &lt;/xs:simpleType&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Route... (CIM) (C)&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;       &lt;/xs:element&gt;     &lt;/xs:sequence&gt;   &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>

```

        <xs:enumeration value="2">
          <xs:annotation>
            <xs:documentation>Traffic flow... (CIM)
          </xs:documentation>
        </xs:annotation>
      </xs:enumeration>
    <xs:enumeration value="3">
      <xs:annotation>
        <xs:documentation>Carriers mandated to perform the
        carriage, section, status... (CIM) (C)
      </xs:documentation>
    </xs:annotation>
  </xs:enumeration>
  <xs:enumeration value="4">
    <xs:annotation>
      <xs:documentation>Defined frontier stations... (for
      exceptional consignments) (CIM) (C)
    </xs:documentation>
  </xs:annotation>
</xs:enumeration>
<xs:enumeration value="5">
  <xs:annotation>
    <xs:documentation>Other conditions requested... (CIM/SMGS)
  </xs:documentation>
</xs:documentation>
  </xs:annotation>
</xs:enumeration>
<xs:enumeration value="6">
  <xs:annotation>
    <xs:documentation>Frontier exit stations... (SMGS)
  </xs:documentation>
</xs:documentation>
  </xs:annotation>
</xs:enumeration>
<xs:enumeration value="7">
  <xs:annotation>
    <xs:documentation>Forwarding by a diversionary route over
    transit railways (SMGS) (C)
  </xs:documentation>
  </xs:annotation>
</xs:enumeration>
</xs:restriction>
</xs:simpleType>
</xs:element>
<xs:element name="Text" minOccurs="0">
  <xs:annotation>
    <xs:documentation>CIM SMGS field 13 IFTMIN97A
    FTX+AAR+KOD+NSI+TEXT+LNG'
  </xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:string">
      <xs:minLength value="1"/>
      <xs:maxLength value="210"/>
    </xs:restriction>
  </xs:simpleType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>

```

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/CommercialSpecification/Shared/Code**

diagram	 <pre> Code CIM SMGS field 13 IFTMIN97 A FTX+AAR +KOD+... </pre>
---------	---



type	restriction of <b>xs:token</b>																								
properties	content simple																								
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>1</td> <td>documentation Route... (CIM) (C)</td> </tr> <tr> <td>enumeration</td> <td>2</td> <td>documentation Traffic flow... (CIM) (C)</td> </tr> <tr> <td>enumeration</td> <td>3</td> <td>documentation Carriers mandated to perform the carriage, section, status... (CIM) (C)</td> </tr> <tr> <td>enumeration</td> <td>4</td> <td>documentation Defined frontier stations...(for exceptional consignments) (CIM) (C)</td> </tr> <tr> <td>enumeration</td> <td>5</td> <td>documentation Other conditions requested... (CIM/SMGS) (C)</td> </tr> <tr> <td>enumeration</td> <td>6</td> <td>documentation Frontier exit stations... (SMGS) (C)</td> </tr> <tr> <td>enumeration</td> <td>7</td> <td>documentation Forwarding by a diversionary route over transit railways (SMGS) (C)</td> </tr> </tbody> </table>	Kind	Value	Annotation	enumeration	1	documentation Route... (CIM) (C)	enumeration	2	documentation Traffic flow... (CIM) (C)	enumeration	3	documentation Carriers mandated to perform the carriage, section, status... (CIM) (C)	enumeration	4	documentation Defined frontier stations...(for exceptional consignments) (CIM) (C)	enumeration	5	documentation Other conditions requested... (CIM/SMGS) (C)	enumeration	6	documentation Frontier exit stations... (SMGS) (C)	enumeration	7	documentation Forwarding by a diversionary route over transit railways (SMGS) (C)
Kind	Value	Annotation																							
enumeration	1	documentation Route... (CIM) (C)																							
enumeration	2	documentation Traffic flow... (CIM) (C)																							
enumeration	3	documentation Carriers mandated to perform the carriage, section, status... (CIM) (C)																							
enumeration	4	documentation Defined frontier stations...(for exceptional consignments) (CIM) (C)																							
enumeration	5	documentation Other conditions requested... (CIM/SMGS) (C)																							
enumeration	6	documentation Frontier exit stations... (SMGS) (C)																							
enumeration	7	documentation Forwarding by a diversionary route over transit railways (SMGS) (C)																							
annotation	documentation CIM SMGS field 13 IFTMIN97A FTX+AAR+KOD+NSI+TEXT+LNG')																								
source	<pre> &lt;xs:element name="Code"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;CIM SMGS field 13 IFTMIN97A FTX+AAR+KOD+NSI+TEXT+LNG')&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:token"&gt;       &lt;xs:enumeration value="1"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Route... (CIM) (C)&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;       &lt;/xs:enumeration&gt;       &lt;xs:enumeration value="2"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Traffic flow... (CIM) (C)&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;       &lt;/xs:enumeration&gt;       &lt;xs:enumeration value="3"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Carriers mandated to perform the carriage, section, status... (CIM) (C)&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;       &lt;/xs:enumeration&gt;       &lt;xs:enumeration value="4"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Defined frontier stations...(for exceptional consignments) (CIM) (C)&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;       &lt;/xs:enumeration&gt;       &lt;xs:enumeration value="5"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Other conditions requested... (CIM/SMGS) (C)&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;       &lt;/xs:enumeration&gt;       &lt;xs:enumeration value="6"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Frontier exit stations... (SMGS) (C)&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;       &lt;/xs:enumeration&gt;       &lt;xs:enumeration value="7"&gt;         &lt;xs:annotation&gt; </pre>																								

	<pre> &lt;xs:documentation&gt;Forwarding by a diversionary route over transit railways (SMGS) (C)&lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>
--	---

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/CommercialSpecification/Shared/Text**

diagram	
type	restriction of <b>xs:string</b>
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation minLength 1 maxLength 210
annotation	documentation CIM SMGS field 13 IFTMIN97A FTX+AAR+KOD+NSI+TEXT+LNG'
source	<pre> &lt;xs:element name="Text" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;CIM SMGS field 13 IFTMIN97A FTX+AAR+KOD+NSI+TEXT+LNG' &lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="210"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/Tariff**

diagram	
properties	minOcc 0 maxOcc 1 content complex
children	<a href="#">CIM</a>
annotation	documentation Number of customer agreement or tariff
source	<pre> &lt;xs:element name="Tariff" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Number of customer agreement or tariff&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="CIM"&gt;         &lt;xs:complexType&gt;           &lt;xs:sequence&gt;             &lt;xs:element name="Carrier" type="CarrierCode_Type"&gt;               &lt;xs:annotation&gt; </pre>


	<pre> &lt;xs:documentation&gt;CIM SMGS field 14 IFTMIN97A RFF+ADF:N;Y' &lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;/xs:element&gt; &lt;xs:element name="Type"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;CIM SMGS field 14 "1" for tariff "2" for agreement IFTMIN97A RFF+CT (Y=1156)&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:token"&gt;       &lt;xs:enumeration value="1"/&gt;       &lt;xs:enumeration value="2"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;xs:element name="Number"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;CIM SMGS field 14 IFTMIN97A RFF+ZTN:N' &lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="35"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>
--	---

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/Tariff/CIM**


diagram	
properties	content complex
children	<a href="#">Carrier</a> <a href="#">Type</a> <a href="#">Number</a>
source	<pre> &lt;xs:element name="CIM"&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="Carrier" type="CarrierCode_Type"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;CIM SMGS field 14 IFTMIN97A RFF+ADF:N;Y' &lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;       &lt;/xs:element&gt;       &lt;xs:element name="Type"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;CIM SMGS field 14 "1" for tariff "2" for </pre>

	<pre> agreement      IFTMIN97A      RFF+CT      (Y=1156) &lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:token"&gt;       &lt;xs:enumeration value="1"/&gt;       &lt;xs:enumeration value="2"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;xs:element name="Number"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;CIM      SMGS      field      14      IFTMIN97A RFF+ZTN:N' &lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="35"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>
--	--

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/Tariff/CIM/Carrier**

diagram										
type	<a href="#">CarrierCode_Type</a>									
properties	content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>length</td> <td>4</td> <td></td> </tr> <tr> <td>pattern</td> <td>\d*[1-9]\d*</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	length	4		pattern	\d*[1-9]\d*	
Kind	Value	Annotation								
length	4									
pattern	\d*[1-9]\d*									
annotation	documentation CIM SMGS field 14 IFTMIN97A RFF+ADF:N;Y'									
source	<pre> &lt;xs:element name="Carrier" type="CarrierCode_Type"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;CIM      SMGS      field      14      IFTMIN97A RFF+ADF:N;Y' &lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; </pre>									

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/Tariff/CIM/Type**

diagram										
type	restriction of <b>xs:token</b>									
properties	content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>1</td> <td></td> </tr> <tr> <td>enumeration</td> <td>2</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	enumeration	1		enumeration	2	
Kind	Value	Annotation								
enumeration	1									
enumeration	2									
annotation	documentation CIM SMGS field 14 "1" for tariff "2" for agreement IFTMIN97A RFF+CT (Y=1156)									

source	<pre> &lt;xs:element name="Type"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;CIM SMGS field 14 "1" for tariff "2" for agreement IFTMIN97A RFF+CT (Y=1156)&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:token"&gt;       &lt;xs:enumeration value="1"/&gt;       &lt;xs:enumeration value="2"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>
--------	--

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/Tariff/CIM/Number**

diagram										
type	restriction of <b>xs:string</b>									
properties	content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>35</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	35	
Kind	Value	Annotation								
minLength	1									
maxLength	35									
annotation	documentation CIM SMGS field 14 IFTMIN97A RFF+ZTN:N'									
source	<pre> &lt;xs:element name="Number"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;CIM SMGS field 14 IFTMIN97A RFF+ZTN:N'&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="35"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>									

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ConsignorRemarks**

diagram							
properties	<table border="1"> <tbody> <tr> <td>minOcc</td> <td>0</td> </tr> <tr> <td>maxOcc</td> <td>1</td> </tr> <tr> <td>content</td> <td>complex</td> </tr> </tbody> </table>	minOcc	0	maxOcc	1	content	complex
minOcc	0						
maxOcc	1						
content	complex						
children	<a href="#">Shared SMGS</a>						
annotation	documentation Information for the consignee						
source	<pre> &lt;xs:element name="ConsignorRemarks" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Information for the consignee&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="Shared"&gt;         &lt;xs:complexType&gt;           &lt;xs:sequence&gt; </pre>						

```

<xs:element name="Text">
  <xs:annotation>
    <xs:documentation>CIM SMGS field 15 IFTMIN97A FTX+ICN
(TEXT=C108) + LNG RFF+ADF:N;Y'</xs:documentation>
    <xs:documentation>CIM: 15</xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:string">
      <xs:maxLength value="350"/>
      <xs:minLength value="1"/>
    </xs:restriction>
  </xs:simpleType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="SMGS" minOccurs="0">
  <xs:complexType>
    <xs:sequence>
      <xs:element name="LanguageCode">
        <xs:simpleType>
          <xs:restriction base="xs:string">
            <xs:minLength value="1"/>
            <xs:maxLength value="3"/>
          </xs:restriction>
        </xs:simpleType>
      </xs:element>
      <xs:element name="LanguageName" minOccurs="0">
        <xs:simpleType>
          <xs:restriction base="xs:string">
            <xs:minLength value="1"/>
            <xs:maxLength value="35"/>
          </xs:restriction>
        </xs:simpleType>
      </xs:element>
    </xs:sequence>
  </xs:complexType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>


```

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ConsignorRemarks/Shared**

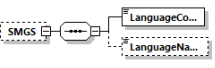
diagram	
properties	content complex
children	<a href="#">Text</a>
source	<pre> &lt;xs:element name="Shared"&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="Text"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;CIM SMGS field 15 IFTMIN97A FTX+ICN (TEXT=C108) + LNG RFF+ADF:N;Y'&lt;/xs:documentation&gt;           &lt;xs:documentation&gt;CIM: 15&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;         &lt;xs:simpleType&gt; </pre>

	<pre> &lt;xs:restriction   &lt;xs:maxLength   &lt;xs:minLength &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>	<pre> base="xs:string" value="350"/&gt; value="1"/&gt; </pre>
--	---	---

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ConsignorRemarks/Shared/Text**

diagram		
type	restriction of <b>xs:string</b>	
properties	content simple	
facets	Kind	Value Annotation
	minLength	1
	maxLength	350
annotation	documentation CIM SMGS field 15 IFTMIN97A FTX+ICN (TEXT=C108) + LNG RFF+ADF:N;Y' documentation CIM: 15	
source	<pre> &lt;xs:element   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;CIM SMGS field 15 IFTMIN97A FTX+ICN (TEXT=C108) + LNG RFF+ADF:N;Y' &lt;/xs:documentation&gt;     &lt;xs:documentation&gt;CIM:   15&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction       &lt;xs:maxLength       &lt;xs:minLength     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>	


element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ConsignorRemarks/SMGS**

diagram		
properties	minOcc	0
	maxOcc	1
	content	complex
children	<a href="#">LanguageCode</a> <a href="#">LanguageName</a>	
source	<pre> &lt;xs:element   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element         &lt;xs:simpleType&gt;           &lt;xs:restriction             &lt;xs:minLength             &lt;xs:maxLength           &lt;/xs:restriction&gt;         &lt;/xs:simpleType&gt;       &lt;/xs:element&gt; </pre>	

	<pre> &lt;xs:element                                name="LanguageName"                                minOccurs="0"&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction                          base="xs:string"&gt;       &lt;xs:minLength                          value="1"/&gt;       &lt;xs:maxLength                          value="35"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>
--	---


element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ConsignorRemarks/SMGS/LanguageCode**

diagram										
type	restriction of <b>xs:string</b>									
properties	content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>3</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	3	
Kind	Value	Annotation								
minLength	1									
maxLength	3									
source	<pre> &lt;xs:element                                name="LanguageCode"&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction                          base="xs:string"&gt;       &lt;xs:minLength                          value="1"/&gt;       &lt;xs:maxLength                          value="3"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>									

element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ConsignorRemarks/SMGS/LanguageName**

diagram										
type	restriction of <b>xs:string</b>									
properties	<table border="1"> <tbody> <tr> <td>minOcc</td> <td>0</td> </tr> <tr> <td>maxOcc</td> <td>1</td> </tr> <tr> <td>content</td> <td>simple</td> </tr> </tbody> </table>	minOcc	0	maxOcc	1	content	simple			
minOcc	0									
maxOcc	1									
content	simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>35</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	35	
Kind	Value	Annotation								
minLength	1									
maxLength	35									
source	<pre> &lt;xs:element                                name="LanguageName"                                minOccurs="0"&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction                          base="xs:string"&gt;       &lt;xs:minLength                          value="1"/&gt;       &lt;xs:maxLength                          value="35"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>									

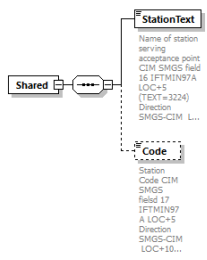


element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/AcceptancePoint**

diagram	
properties	content complex
children	<a href="#">Shared</a> <a href="#">CIM</a> <a href="#">SMGS</a>
source	<pre> &lt;xs:element name="AcceptancePoint"&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="Shared"&gt;         &lt;xs:complexType&gt;           &lt;xs:sequence&gt;             &lt;xs:element name="StationText"&gt;               &lt;xs:annotation&gt;                 &lt;xs:documentation&gt;Name of station serving acceptance point                 CIM SMGS field 16 IFTMIN97A LOC+5 (TEXT=3224) Direction SMGS-CIM                 LOC+10+XXX:::POINT'&lt;/xs:documentation&gt;               &lt;/xs:annotation&gt;               &lt;xs:simpleType&gt;                 &lt;xs:restriction base="xs:string"&gt;                   &lt;xs:minLength value="1"/&gt;                   &lt;xs:maxLength value="70"/&gt;                 &lt;/xs:restriction&gt;               &lt;/xs:simpleType&gt;             &lt;/xs:element&gt;             &lt;xs:element name="Code" minOccurs="0"&gt;               &lt;xs:annotation&gt;                 &lt;xs:documentation&gt;Station Code CIM SMGS field 17 IFTMIN97A                 LOC+5 Direction SMGS-CIM LOC+10+XXX:::POINT'&lt;/xs:documentation&gt;               &lt;/xs:annotation&gt;               &lt;xs:simpleType&gt;                 &lt;xs:restriction base="xs:string"&gt;                   &lt;xs:length value="6"/&gt;                 &lt;/xs:restriction&gt;               &lt;/xs:simpleType&gt;             &lt;/xs:element&gt;           &lt;/xs:sequence&gt;         &lt;/xs:complexType&gt;       &lt;/xs:element&gt;       &lt;xs:element name="CIM" minOccurs="0"&gt;         &lt;xs:complexType&gt;           &lt;xs:sequence&gt;             &lt;xs:element name="Name"&gt;               &lt;xs:annotation&gt;                 &lt;xs:documentation&gt;Name of the acceptance point CIM SMGS                 field 16 IFTMIN97A LOC+5 (TEXT=3224)&lt;/xs:documentation&gt;               &lt;/xs:annotation&gt;               &lt;xs:simpleType&gt;                 &lt;xs:restriction base="xs:string"&gt;                   &lt;xs:minLength value="1"/&gt;                   &lt;xs:maxLength value="35"/&gt;                 &lt;/xs:restriction&gt;               &lt;/xs:simpleType&gt;             &lt;/xs:element&gt;             &lt;xs:element name="Date" type="xs:dateTime"&gt;               &lt;xs:annotation&gt;                 &lt;xs:documentation&gt;Date/time of the handing over CIM SMGS                 field 16 IFTMIN97A DTM+143:200310230951:203'&lt;/xs:documentation&gt;               &lt;/xs:annotation&gt;             &lt;/xs:element&gt;           &lt;/xs:sequence&gt;         &lt;/xs:complexType&gt;       &lt;/xs:element&gt;     &lt;/xs:sequence&gt;   &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>

	<pre> &lt;xs:element name="Country"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Country of the acceptance point CIM SMGS field 16 IFTMIN97A LOC35+ (XX=C517/3225)&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string" value="2"/&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;xs:element name="PointCode"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;CIM SMGS field 17 IFTMIN97A LOC+5 (NNNNNN=C517/3225)&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string" value="1"/&gt;     &lt;xs:minLength value="1"/&gt;     &lt;xs:maxLength value="14"/&gt;   &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; &lt;xs:element name="SMGS" minOccurs="0"&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="RailwayAbbreviation"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Raliway abbreviation CIM SMGS field 16 IFTMIN97A NAD+GS+X/Y-Z00++T1+T2+T3' NAD+GS+N- Z00++T1+T2+T3++Z'&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;         &lt;xs:simpleType&gt;           &lt;xs:restriction base="xs:string" value="1"/&gt;           &lt;xs:minLength value="1"/&gt;           &lt;xs:maxLength value="3"/&gt;         &lt;/xs:restriction&gt;         &lt;/xs:simpleType&gt;       &lt;/xs:element&gt;     &lt;/xs:sequence&gt;   &lt;/xs:complexType&gt; &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>
--	--

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/AcceptancePoint/Shared**

diagram	
properties	content complex


children	<a href="#">StationText Code</a>
source	<pre> &lt;xs:element name="Shared"&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="StationText"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Name of station serving acceptance point CIM SMGS field 16 IFTMIN97A LOC+5 (TEXT=3224) Direction SMGS-CIM LOC+10+XXX:::POINT'&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;         &lt;xs:simpleType&gt;           &lt;xs:restriction base="xs:string"&gt;             &lt;xs:minLength value="1"/&gt;             &lt;xs:maxLength value="70"/&gt;           &lt;/xs:restriction&gt;         &lt;/xs:simpleType&gt;       &lt;/xs:element&gt;       &lt;xs:element name="Code" minOccurs="0"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Station Code CIM SMGS field 17 IFTMIN97A LOC+5 Direction SMGS-CIM LOC+10+XXX:::POINT'&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;         &lt;xs:simpleType&gt;           &lt;xs:restriction base="xs:string"&gt;             &lt;xs:length value="6"/&gt;           &lt;/xs:restriction&gt;         &lt;/xs:simpleType&gt;       &lt;/xs:element&gt;     &lt;/xs:sequence&gt;   &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/AcceptancePoint/Shared/StationText**

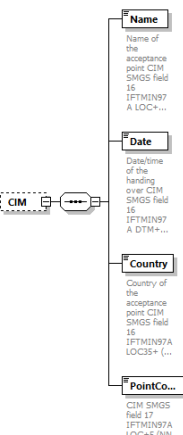
diagram	<p>The diagram shows a box labeled 'StationText' containing the text: 'Name of station serving acceptance point CIM SMGS field 16 IFTMIN97A LOC+5 (TEXT=3224) Direction SMGS-CIM LOC+10+XXX:::POINT'.</p>									
type	restriction of <b>xs:string</b>									
properties	content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>70</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	70	
Kind	Value	Annotation								
minLength	1									
maxLength	70									
annotation	<p>documentation Name of station serving acceptance point CIM SMGS field 16 IFTMIN97A LOC+5 (TEXT=3224) Direction SMGS-CIM LOC+10+XXX:::POINT'</p>									
source	<pre> &lt;xs:element name="StationText"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Name of station serving acceptance point CIM SMGS field 16 IFTMIN97A LOC+5 (TEXT=3224) Direction SMGS-CIM LOC+10+XXX:::POINT'&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="70"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>									

</xs:element>

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/AcceptancePoint/Shared/Code**

diagram	
type	restriction of <b>xs:string</b>
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation length 6
annotation	documentation Station Code CIM SMGS field 17 IFTMIN97A LOC+5 Direction SMGS-CIM LOC+10+XXX::POINT'
source	<pre>&lt;xs:element name="Code" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Station Code CIM SMGS field 17 IFTMIN97A LOC+5     Direction SMGS-CIM LOC+10+XXX::POINT'&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:length value="6"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt;</pre>

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/AcceptancePoint/CIM**

diagram	
properties	minOcc 0 maxOcc 1 content complex
children	<a href="#">Name</a> <a href="#">Date</a> <a href="#">Country</a> <a href="#">PointCode</a>
source	<pre>&lt;xs:element name="CIM" minOccurs="0"&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="Name"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Name of the acceptance point CIM SMGS field 16           IFTMIN97A LOC+5 (TEXT=3224)&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;       &lt;xs:simpleType&gt;         &lt;xs:restriction base="xs:string"&gt;</pre>

```

        <xs:minLength value="1"/>
        <xs:maxLength value="35"/>
    </xs:restriction>
</xs:simpleType>
</xs:element>
<xs:element name="Date" type="xs:dateTime">
    <xs:annotation>
        <xs:documentation>Date/time of the handing over CIM SMGS field 16
IFTMIN97A DTM+143:200310230951:203'</xs:documentation>
    </xs:annotation>
</xs:element>
<xs:element name="Country">
    <xs:annotation>
        <xs:documentation>Country of the acceptance point CIM SMGS field
16 IFTMIN97A LOC35+ (XX=C517/3225)</xs:documentation>
    </xs:annotation>
    <xs:simpleType>
        <xs:restriction base="xs:string">
            <xs:length value="2"/>
        </xs:restriction>
    </xs:simpleType>
</xs:element>
<xs:element name="PointCode">
    <xs:annotation>
        <xs:documentation>CIM SMGS field 17 IFTMIN97A LOC+5
(NNNNNN=C517/3225)</xs:documentation>
    </xs:annotation>
    <xs:simpleType>
        <xs:restriction base="xs:string">
            <xs:minLength value="1"/>
            <xs:maxLength value="14"/>
        </xs:restriction>
    </xs:simpleType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>

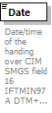
```

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/AcceptancePoint/CIM/Name**

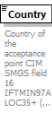
diagram										
type	restriction of <b>xs:string</b>									
properties	content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>35</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	35	
Kind	Value	Annotation								
minLength	1									
maxLength	35									
annotation	documentation Name of the acceptance point CIM SMGS field 16 IFTMIN97A LOC+5 (TEXT=3224)									
source	<pre> &lt;xs:element name="Name"&gt;     &lt;xs:annotation&gt;         &lt;xs:documentation&gt;Name of the acceptance point CIM SMGS field 16 IFTMIN97A LOC+5 (TEXT=3224)&lt;/xs:documentation&gt;     &lt;/xs:annotation&gt;     &lt;xs:simpleType&gt;         &lt;xs:restriction base="xs:string"&gt;             &lt;xs:minLength value="1"/&gt; </pre>									

	<pre> &lt;xs:maxLength   &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>	<pre> value="35"/&gt; </pre>
--	--	------------------------------


element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/AcceptancePoint/CIM/Date**

diagram		
type	<b>xs:dateTime</b>	
properties	content simple	
annotation	documentation Date/time of the handing over CIM SMGS field 16 IFTMIN97A DTM+143:200310230951:203'	
source	<pre> &lt;xs:element   name="Date"   type="xs:dateTime"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Date/time of the handing over CIM SMGS field 16     IFTMIN97A     DTM+143:200310230951:203'&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; </pre>	

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/AcceptancePoint/CIM/Country**

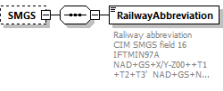
diagram								
type	restriction of <b>xs:string</b>							
properties	content simple							
facets	<table border="1"> <tr> <td>Kind</td> <td>Value</td> <td>Annotation</td> </tr> <tr> <td>length</td> <td>2</td> <td></td> </tr> </table>		Kind	Value	Annotation	length	2	
Kind	Value	Annotation						
length	2							
annotation	documentation Country of the acceptance point CIM SMGS field 16 IFTMIN97A LOC35+ (XX=C517/3225)							
source	<pre> &lt;xs:element   name="Country"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Country of the acceptance point CIM SMGS field 16     IFTMIN97A     LOC35+     (XX=C517/3225)&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction       base="xs:string"&gt;       &lt;xs:length         value="2"/&gt;       &lt;/xs:restriction&gt;     &lt;/xs:simpleType&gt;   &lt;/xs:element&gt; </pre>							

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/AcceptancePoint/CIM/PointCode**

diagram					
type	restriction of <b>xs:string</b>				
properties	content simple				
facets	<table border="1"> <tr> <td>Kind</td> <td>Value</td> <td>Annotation</td> </tr> </table>		Kind	Value	Annotation
Kind	Value	Annotation			

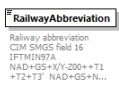
	minLength 1 maxLength 14
annotation	documentation CIM SMGS field 17 IFTMIN97A LOC+5 (NNNNNN=C517/3225)
source	<pre> &lt;xs:element name="PointCode"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;CIM SMGS field 17 IFTMIN97A LOC+5 (NNNNNN=C517/3225)&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="14"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/AcceptancePoint/SMGS**

diagram	
properties	minOcc 0 maxOcc 1 content complex
children	<a href="#">RailwayAbbreviation</a>
source	<pre> &lt;xs:element name="SMGS" minOccurs="0"&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="RailwayAbbreviation"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Railway abbreviation CIM SMGS field 16 IFTMIN97A NAD+GS+X/Y-Z00++T1+T2+T3' NAD+GS+N- Z00++T1+T2+T3++Z'&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;         &lt;xs:simpleType&gt;           &lt;xs:restriction base="xs:string"&gt;             &lt;xs:minLength value="1"/&gt;             &lt;xs:maxLength value="3"/&gt;           &lt;/xs:restriction&gt;         &lt;/xs:simpleType&gt;       &lt;/xs:element&gt;     &lt;/xs:sequence&gt;   &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>

element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/AcceptancePoint/SMGS/RailwayAbbreviation**

diagram										
type	restriction of <b>xs:string</b>									
properties	content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>3</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	3	
Kind	Value	Annotation								
minLength	1									
maxLength	3									

annotation	documentation Raliway abbreviation CIM SMGS field 16 IFTMIN97A NAD+GS+X/Y-Z00++T1+T2+T3' NAD+GS+N-Z00++T1+T2+T3++Z'
source	<pre> &lt;xs:element name="RailwayAbbreviation"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Raliway abbreviation CIM SMGS field 16 IFTMIN97A NAD+GS+X/Y-Z00++T1+T2+T3' NAD+GS+N-Z00++T1+T2+T3++Z' &lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="3"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>

element **CIM\_SMGS\_ECNCMessages/ECNs/ECNConsignment/SectionalInvoicing**

diagram	
properties	minOcc 0 maxOcc 10 content complex
children	<a href="#">CIM</a> <a href="#">SMGS</a>
annotation	documentation Sectional Invoicing
source	<pre> &lt;xs:element name="SectionalInvoicing" minOccurs="0" maxOccurs="10"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Sectional Invoicing&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:complexType&gt;     &lt;xs:choice&gt;       &lt;xs:element name="CIM"&gt;         &lt;xs:complexType&gt;           &lt;xs:sequence&gt;             &lt;xs:element name="CarrierCode"&gt;               &lt;xs:annotation&gt;                 &lt;xs:documentation&gt;CIM SMGS field 18 IFTMIN97A NAD+CTF (X=3039)&lt;/xs:documentation&gt;               &lt;/xs:annotation&gt;               &lt;xs:simpleType&gt;                 &lt;xs:restriction base="CarrierCode_Type"&gt;                   &lt;xs:length value="4"/&gt;                 &lt;/xs:restriction&gt;               &lt;/xs:simpleType&gt;             &lt;/xs:element&gt;             &lt;xs:element name="CountryCode"&gt;               &lt;xs:annotation&gt;                 &lt;xs:documentation&gt;CIM SMGS field 18 IFTMIN97A NAD+CTF (X=3207)&lt;/xs:documentation&gt;               &lt;/xs:annotation&gt;               &lt;xs:simpleType&gt;                 &lt;xs:restriction base="xs:string"&gt;                   &lt;xs:minLength value="1"/&gt;                   &lt;xs:maxLength value="3"/&gt;                 &lt;/xs:restriction&gt;               &lt;/xs:simpleType&gt;             &lt;/xs:element&gt;           &lt;/xs:sequence&gt;         &lt;/xs:complexType&gt;       &lt;/xs:element&gt;     &lt;/xs:choice&gt;   &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>



```

</xs:element>
<xs:element name="SMGS">
  <xs:complexType>
    <xs:sequence>
      <xs:element name="SequentialNumber" type="xs:int"
minOccurs="0"/>
      <xs:element name="CarrierAbbreviation">
        <xs:annotation>
          <xs:documentation>CIM SMGS field 18
NAD+CN</xs:documentation>
        </xs:annotation>
        <xs:simpleType>
          <xs:restriction base="xs:string">
            <xs:minLength value="1"/>
            <xs:maxLength value="3"/>
          </xs:restriction>
        </xs:simpleType>
      </xs:element>
      <xs:element name="Name">
        <xs:annotation>
          <xs:documentation>Details of the names of the payer of the
charges who will accept the charges for this movement and who have
concluded a contract for the payment of charges with every transit railway
CIM SMGS field 18 IFTMIN97A NAD+CTF (T1=C080) </xs:documentation>
        </xs:annotation>
        <xs:simpleType>
          <xs:restriction base="xs:string">
            <xs:minLength value="1"/>
            <xs:maxLength value="90"/>
          </xs:restriction>
        </xs:simpleType>
      </xs:element>
      <xs:element name="CodeOfPayer" minOccurs="0">
        <xs:annotation>
          <xs:documentation>Details of the codes of the payer of the
charges who will accept the charges for this movement and who have
concluded a contract for the payment of charges with every transit railway
CIM SMGS field 18 IFTMIN97A NAD+ CTF(X=3039)</xs:documentation>
        </xs:annotation>
        <xs:simpleType>
          <xs:restriction base="xs:string">
            <xs:minLength value="1"/>
            <xs:maxLength value="21"/>
          </xs:restriction>
        </xs:simpleType>
      </xs:element>
    </xs:sequence>
  </xs:complexType>
</xs:element>
</xs:choice>
</xs:complexType>
</xs:element>


```

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/SectionalInvoicing/CIM**


diagram	<pre> graph TD     CIM[CIM] --- Choice[Choice]     Choice --- CarrierCode[CarrierCode]     Choice --- CountryCode[CountryCode]     CarrierCode --- Restriction1[Restriction: value="1"/]     CountryCode --- Restriction2[Restriction: value="21"/]     </pre>
properties	content complex

children	<a href="#">CarrierCode</a> <a href="#">CountryCode</a>
source	<pre> &lt;xs:element name="CIM"&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="CarrierCode"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;CIM SMGS field 18 IFTMIN97A NAD+CTF (X=3039)&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;         &lt;xs:simpleType&gt;           &lt;xs:restriction base="CarrierCode_Type"&gt;             &lt;xs:length value="4"/&gt;           &lt;/xs:restriction&gt;         &lt;/xs:simpleType&gt;       &lt;/xs:element&gt;       &lt;xs:element name="CountryCode"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;CIM SMGS field 18 IFTMIN97A NAD+CTF (X=3207)&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;         &lt;xs:simpleType&gt;           &lt;xs:restriction base="xs:string"&gt;             &lt;xs:minLength value="1"/&gt;             &lt;xs:maxLength value="3"/&gt;           &lt;/xs:restriction&gt;         &lt;/xs:simpleType&gt;       &lt;/xs:element&gt;     &lt;/xs:sequence&gt;   &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>

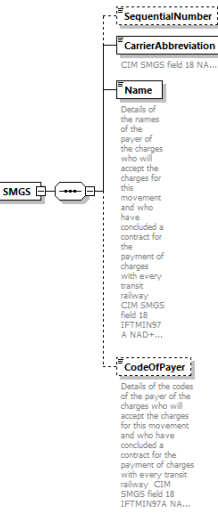
element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/SectionalInvoicing/CIM/CarrierCode**

diagram										
type	restriction of <a href="#">CarrierCode_Type</a>									
properties	content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>length</td> <td>4</td> <td></td> </tr> <tr> <td>pattern</td> <td>\d*[1-9]\d*</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	length	4		pattern	\d*[1-9]\d*	
Kind	Value	Annotation								
length	4									
pattern	\d*[1-9]\d*									
annotation	documentation CIM SMGS field 18 IFTMIN97A NAD+CTF (X=3039)									
source	<pre> &lt;xs:element name="CarrierCode"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;CIM SMGS field 18 IFTMIN97A NAD+CTF (X=3039)&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="CarrierCode_Type"&gt;       &lt;xs:length value="4"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>									

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/SectionalInvoicing/CIM/CountryCode**

diagram										
type	restriction of <b>xs:string</b>									
properties	content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>3</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	3	
Kind	Value	Annotation								
minLength	1									
maxLength	3									
annotation	documentation CIM SMGS field 18 IFTMIN97A NAD+CTF (X=3207)									
source	<pre> &lt;xs:element name="CountryCode"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;CIM SMGS field 18 IFTMIN97A NAD+CTF (X=3207)&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="3"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>									

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/SectionalInvoicing/SMGS**

diagram	
properties	content complex
children	<a href="#">SequentialNumber</a> <a href="#">CarrierAbbreviation</a> <a href="#">Name</a> <a href="#">CodeOfPayer</a>
source	<pre> &lt;xs:element name="SMGS"&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="SequentialNumber" type="xs:int" minOccurs="0"/&gt;       &lt;xs:element name="CarrierAbbreviation"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;CIM SMGS field 18 NAD+CN&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;         &lt;xs:simpleType&gt;           &lt;xs:restriction base="xs:string"&gt;             &lt;xs:minLength value="1"/&gt;             &lt;xs:maxLength value="3"/&gt;           &lt;/xs:restriction&gt;         &lt;/xs:simpleType&gt;       &lt;/xs:element&gt;     &lt;/xs:sequence&gt;   &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>

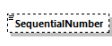
```

</xs:simpleType>
</xs:element>
<xs:element name="Name">
  <xs:annotation>
    <xs:documentation>Details of the names of the payer of the
charges who will accept the charges for this movement and who have
concluded a contract for the payment of charges with every transit railway
CIM SMGS field 18 IFTMIN97A NAD+CTF (T1=C080) </xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:string">
      <xs:minLength value="1"/>
      <xs:maxLength value="90"/>
    </xs:restriction>
  </xs:simpleType>
</xs:element>
<xs:element name="CodeOfPayer" minOccurs="0">
  <xs:annotation>
    <xs:documentation>Details of the codes of the payer of the
charges who will accept the charges for this movement and who have
concluded a contract for the payment of charges with every transit railway
CIM SMGS field 18 IFTMIN97A NAD+ CTF(X=3039)</xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:string">
      <xs:minLength value="1"/>
      <xs:maxLength value="21"/>
    </xs:restriction>
  </xs:simpleType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>

```


element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/SectionalInvoicing/SMGS/SequentialNumber**

diagram	
type	<b>xs:int</b>
properties	minOcc 0 maxOcc 1 content simple
source	<code>&lt;xs:element name="SequentialNumber" type="xs:int" minOccurs="0"/&gt;</code>

element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/SectionalInvoicing/SMGS/CarrierAbbreviation**

diagram										
type	restriction of <b>xs:string</b>									
properties	content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>3</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	3	
Kind	Value	Annotation								
minLength	1									
maxLength	3									
annotation	documentation CIM SMGS field 18 NAD+CN									
source	<code>&lt;xs:element name="CarrierAbbreviation"&gt;</code>									

	<pre> &lt;xs:annotation&gt;   &lt;xs:documentation&gt;CIM SMGS field 18 NAD+CN&lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;xs:simpleType&gt;   &lt;xs:restriction base="xs:string"&gt;     &lt;xs:minLength value="1"/&gt;     &lt;xs:maxLength value="3"/&gt;   &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>
--	--

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/SectionalInvoicing/SMGS/Name**

diagram	<p>Details of the names of the payer of the charges who will accept the charges for this movement and who have concluded a contract for the payment of charges with every transit railway CIM SMGS field 18 IFTMIN97A NAD+CTF (T1=C080)</p>									
type	restriction of <b>xs:string</b>									
properties	content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>90</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	90	
Kind	Value	Annotation								
minLength	1									
maxLength	90									
annotation	<p>documentation</p> <p>Details of the names of the payer of the charges who will accept the charges for this movement and who have concluded a contract for the payment of charges with every transit railway CIM SMGS field 18 IFTMIN97A NAD+CTF (T1=C080)</p>									
source	<pre> &lt;xs:element name="Name"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Details of the names of the payer of the charges who     will accept the charges for this movement and who have concluded a contract     for the payment of charges with every transit railway CIM SMGS field 18     IFTMIN97A NAD+CTF (T1=C080) &lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="90"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>									

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/SectionalInvoicing/SMGS/CodeOfPayer**

diagram	<p>Details of the codes of the payer of the charges who will accept the charges for this movement and who have concluded a contract for the payment of charges with every transit railway CIM SMGS field 18 IFTMIN97A NA...</p>						
type	restriction of <b>xs:string</b>						
properties	<table border="1"> <tbody> <tr> <td>minOcc</td> <td>0</td> </tr> <tr> <td>maxOcc</td> <td>1</td> </tr> <tr> <td>content</td> <td>simple</td> </tr> </tbody> </table>	minOcc	0	maxOcc	1	content	simple
minOcc	0						
maxOcc	1						
content	simple						

facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>21</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	21	
Kind	Value	Annotation								
minLength	1									
maxLength	21									
annotation	documentation Details of the codes of the payer of the charges who will accept the charges for this movement and who have concluded a contract for the payment of charges with every transit railway CIM SMGS field 18 IFTMIN97A NAD+ CTF(X=3039)									
source	<pre> &lt;xs:element name="CodeOfPayer" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Details of the codes of the payer of the charges who will accept the charges for this movement and who have concluded a contract for the payment of charges with every transit railway CIM SMGS field 18 IFTMIN97A NAD+ CTF(X=3039)&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType base="xs:string"&gt;     &lt;xs:restriction value="1"/&gt;     &lt;xs:restriction value="21"/&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>									

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/Wagon1**

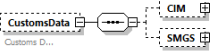
diagram	<p>Wagon1 1,99 Wagondetail for the wagon used before reconsignment . For CIM-SMGS traffic this is CIM wagon information, for SMGS-CIM traffic this is SMGS wagon information</p> <p>WagonTy... WagonDetails 1,99 Good 1,99 UTI 1,25</p>
type	<a href="#">WagonType</a>
properties	minOcc 1 maxOcc 99 content complex
children	<a href="#">WagonDetails</a> <a href="#">Good</a> <a href="#">UTI</a>
annotation	documentation Wagondetail for the wagon used before reconsignment . For CIM-SMGS traffic this is CIM wagon information, for SMGS-CIM traffic this is SMGS wagon information
source	<pre> &lt;xs:element name="Wagon1" type="WagonType" maxOccurs="99"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Wagondetail for the wagon used before reconsignment . For CIM-SMGS traffic this is CIM wagon information, for SMGS-CIM traffic this is SMGS wagon information&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; </pre>

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/Wagon2**

diagram	<p>Wagon2 0,99 Wagondetail for the wagon used after reconsignment . For CIM-SMGS traffic this is SMGS wagon information, for SMGS-CIM traffic this is CIM wagon information. If there is no wagon chan...</p> <p>WagonTy... WagonDetails 1,99 Good 1,99 UTI 1,25</p>
---------	--

type	<a href="#">WagonType</a>
properties	minOcc 0 maxOcc 99 content complex
children	<a href="#">WagonDetails Good UTI</a>
annotation	documentation Wagondetail for the wagon used after reconsignment . For CIM-SMGS traffic this is SMGS wagon information, for SMGS-CIM traffic this is CIM wagon information. If there is no wagon change, this tag is not in use
source	<pre>&lt;xs:element name="Wagon2" type="WagonType" minOccurs="0" maxOccurs="99"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Wagondetail for the wagon used after reconsignment .     For CIM-SMGS traffic this is SMGS wagon information, for SMGS-CIM traffic     this is CIM wagon information. If there is no wagon change, this tag is not     in use&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/CustomsData**

diagram	
properties	minOcc 0 maxOcc 1 content complex
children	<a href="#">CIM SMGS</a>
annotation	documentation Customs Data
source	<pre>&lt;xs:element name="CustomsData" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Customs Data&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="CIM" minOccurs="0"&gt;         &lt;xs:complexType&gt;           &lt;xs:sequence&gt;             &lt;xs:element name="STP" minOccurs="0"&gt;               &lt;xs:annotation&gt;                 &lt;xs:documentation&gt;Simplified transport procedure is used                 (VGVV). CIMSMGS field 66 IFTMIN97A FTX+CCI++X+KOD*&lt;/xs:documentation&gt;               &lt;/xs:annotation&gt;               &lt;xs:simpleType&gt;                 &lt;xs:restriction base="xs:boolean"/&gt;               &lt;/xs:simpleType&gt;             &lt;/xs:element&gt;             &lt;xs:element name="PrincipalCode" type="CarrierCode_Type"             minOccurs="0"&gt;               &lt;xs:annotation&gt;                 &lt;xs:documentation&gt;Code for the principal CIM SMGS field 66                 IFTMIN97A FTX+AAH++X +TEKCT (X=4453) TEKCT=(C108)&lt;/xs:documentation&gt;               &lt;/xs:annotation&gt;             &lt;/xs:element&gt;             &lt;xs:element name="CustomsEndorsements" minOccurs="0"&gt;               &lt;xs:annotation&gt;                 &lt;xs:documentation&gt;Reserved for endorsements by customs or a                 consignor/consignee authorised by customs. Data element in accordance with                 Regulation (EC) 1875/2006). CIM SMGS field 26 IFTMIN97A                 FTX+AAH+++TEXT+LNG'&lt;/xs:documentation&gt;               &lt;/xs:annotation&gt;             &lt;/xs:element&gt;           &lt;/xs:sequence&gt;         &lt;/xs:complexType&gt;       &lt;/xs:element&gt;     &lt;/xs:sequence&gt;   &lt;/xs:complexType&gt; &lt;/xs:element&gt;</pre>

```

        <xs:simpleType>
          <xs:restriction base="xs:string">
            <xs:minLength value="1"/>
            <xs:maxLength value="350"/>
          </xs:restriction>
        </xs:simpleType>
      </xs:element>
    </xs:sequence>
  </xs:complexType>
</xs:element>
<xs:element name="SMGS" minOccurs="0">
  <xs:complexType>
    <xs:sequence>
      <xs:element name="CustomsEndorsements">
        <xs:annotation>
          <xs:documentation>Reserved for endorsements by customs or a
consignor/consignee authorised by customs. Data element in accordance with
Regulation (EC) 1875/2006). CIM SMGS field 26 IFTMIN97A
FTX+AAH+++TEXT+LNG' </xs:documentation>
        </xs:annotation>
        <xs:simpleType>
          <xs:restriction base="xs:string">
            <xs:minLength value="1"/>
            <xs:maxLength value="350"/>
          </xs:restriction>
        </xs:simpleType>
      </xs:element>
      <xs:element name="LanguageCode">
        <xs:simpleType>
          <xs:restriction base="xs:string">
            <xs:minLength value="1"/>
            <xs:maxLength value="3"/>
          </xs:restriction>
        </xs:simpleType>
      </xs:element>
      <xs:element name="LanguageName" minOccurs="0">
        <xs:simpleType>
          <xs:restriction base="xs:string">
            <xs:minLength value="1"/>
            <xs:maxLength value="35"/>
          </xs:restriction>
        </xs:simpleType>
      </xs:element>
    </xs:sequence>
  </xs:complexType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>

```



element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/CustomsData/CIM**


diagram	
properties	minOcc 0 maxOcc 1 content complex
children	<a href="#">STP</a> <a href="#">PrincipalCode</a> <a href="#">CustomsEndorsements</a>
source	<pre> &lt;xs:element name="CIM" minOccurs="0"&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="STP" minOccurs="0"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Simplified transport procedure is used (VGVV). CIMSMGS field 66 IFTMIN97A FTX+AAH++X+KOD* &lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;         &lt;xs:simpleType&gt;           &lt;xs:restriction base="xs:boolean"/&gt;         &lt;/xs:simpleType&gt;       &lt;/xs:element&gt;       &lt;xs:element name="PrincipalCode" type="CarrierCode_Type" minOccurs="0"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Code for the principal CIM SMGS field 66 IFTMIN97A FTX+AAH++X +TEKCT (X=4453) TEKCT=(C108) &lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;       &lt;/xs:element&gt;       &lt;xs:element name="CustomsEndorsements" minOccurs="0"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Reserved for endorsements by customs or a consignor/consignee authorised by customs. Data element in accordance with Regulation (EC) 1875/2006). CIM SMGS field 26 IFTMIN97A FTX+AAH+++TEXT+LNG' &lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;         &lt;xs:simpleType&gt;           &lt;xs:restriction base="xs:string"&gt;             &lt;xs:minLength value="1"/&gt;             &lt;xs:maxLength value="350"/&gt;           &lt;/xs:restriction&gt;         &lt;/xs:simpleType&gt;       &lt;/xs:element&gt;     &lt;/xs:sequence&gt;   &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/CustomsData/CIM/STP**

diagram	
---------	--

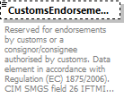
type	restriction of <b>xs:boolean</b>
properties	minOcc 0 maxOcc 1 content simple
annotation	documentation Simplified transport procedure is used (VGVV). CIMSMGS field 66 IFTMIN97A FTX+CCI++X+KOD*
source	<pre>&lt;xs:element name="STP" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Simplified transport procedure is used (VGVV). CIMSMGS field 66 IFTMIN97A FTX+CCI++X+KOD*&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:boolean"/&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt;</pre>

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/CustomsData/CIM/PrincipalCode**

diagram	
type	<b>CarrierCode_Type</b>
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation length 4 pattern \d*[1-9]\d*
annotation	documentation Code for the principal CIM SMGS field 66 IFTMIN97A FTX+AAH++X +TEKCT (X=4453) TEKCT=(C108)
source	<pre>&lt;xs:element name="PrincipalCode" type="CarrierCode_Type" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Code for the principal CIM SMGS field 66 IFTMIN97A FTX+AAH++X +TEKCT (X=4453) TEKCT=(C108)&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>

element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/CustomsData/CIM/CustomsEndorsements**

diagram	
type	restriction of <b>xs:string</b>
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation minLength 1 maxLength 350
annotation	documentation Reserved for endorsements by customs or a consignor/consignee authorised by customs. Data element in accordance with Regulation (EC) 1875/2006. CIM SMGS field 26 IFTMIN97A FTX+AAH+++TEXT+LNG'
source	<pre>&lt;xs:element name="CustomsEndorsements" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Reserved for endorsements by customs or a</pre>


	<pre> consignor/consignee authorised by customs. Data element in accordance with Regulation (EC) 1875/2006). CIM SMGS field 26 IFTMIN97A FTX+AAH+++TEXT+LNG' &lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;xs:simpleType&gt;   &lt;xs:restriction base="xs:string"&gt;     &lt;xs:minLength value="1"/&gt;     &lt;xs:maxLength value="350"/&gt;   &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>
--	---

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/CustomsData/SMGS**


diagram	
properties	<pre> minOcc 0 maxOcc 1 content complex </pre>
children	<p><a href="#">CustomsEndorsements</a> <a href="#">LanguageCode</a> <a href="#">LanguageName</a></p>
source	<pre> &lt;xs:element name="SMGS" minOccurs="0"&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="CustomsEndorsements"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Reserved for endorsements by customs or a consignor/consignee authorised by customs. Data element in accordance with Regulation (EC) 1875/2006). CIM SMGS field 26 IFTMIN97A FTX+AAH+++TEXT+LNG' &lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;         &lt;xs:simpleType&gt;           &lt;xs:restriction base="xs:string"&gt;             &lt;xs:minLength value="1"/&gt;             &lt;xs:maxLength value="350"/&gt;           &lt;/xs:restriction&gt;         &lt;/xs:simpleType&gt;       &lt;/xs:element&gt;       &lt;xs:element name="LanguageCode"&gt;         &lt;xs:simpleType&gt;           &lt;xs:restriction base="xs:string"&gt;             &lt;xs:minLength value="1"/&gt;             &lt;xs:maxLength value="3"/&gt;           &lt;/xs:restriction&gt;         &lt;/xs:simpleType&gt;       &lt;/xs:element&gt;       &lt;xs:element name="LanguageName" minOccurs="0"&gt;         &lt;xs:simpleType&gt;           &lt;xs:restriction base="xs:string"&gt;             &lt;xs:minLength value="1"/&gt;             &lt;xs:maxLength value="35"/&gt;           &lt;/xs:restriction&gt;         &lt;/xs:simpleType&gt;       &lt;/xs:element&gt;     &lt;/xs:sequence&gt;   &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>

element


**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/CustomsData/SMGS/CustomsEndorsements**

diagram										
type	restriction of <b>xs:string</b>									
properties	content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>350</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	350	
Kind	Value	Annotation								
minLength	1									
maxLength	350									
annotation	documentation Reserved for endorsements by customs or a consignor/consignee authorised by customs. Data element in accordance with Regulation (EC) 1875/2006). CIM SMGS field 26 IFTMIN97A FTX+AAH+++TEXT+LNG'									
source	<pre> &lt;xs:element name="CustomsEndorsements"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Reserved for endorsements by customs or a     consignor/consignee authorised by customs. Data element in accordance with     Regulation (EC) 1875/2006). CIM SMGS field 26 IFTMIN97A     FTX+AAH+++TEXT+LNG' &lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="350"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>									

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/CustomsData/SMGS/LanguageCode**

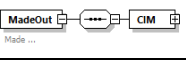
diagram										
type	restriction of <b>xs:string</b>									
properties	content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>3</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	3	
Kind	Value	Annotation								
minLength	1									
maxLength	3									
source	<pre> &lt;xs:element name="LanguageCode"&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="3"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>									

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/CustomsData/SMGS/LanguageName**

diagram					
type	restriction of <b>xs:string</b>				
properties	<table border="1"> <tbody> <tr> <td>minOcc</td> <td>0</td> </tr> <tr> <td>maxOcc</td> <td>1</td> </tr> </tbody> </table>	minOcc	0	maxOcc	1
minOcc	0				
maxOcc	1				

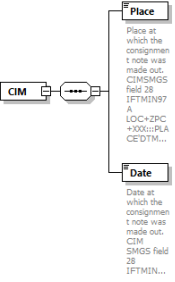
	content simple
facets	Kind Value Annotation minLength 1 maxLength 35
source	<pre> &lt;xs:element name="LanguageName" minOccurs="0"&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="35"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/MadeOut**


diagram	
properties	content complex
children	<a href="#">CIM</a>
annotation	documentation Made out documentation CIM: 29
source	<pre> &lt;xs:element name="MadeOut"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Made out&lt;/xs:documentation&gt;     &lt;xs:documentation&gt;CIM: 29&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="CIM"&gt;         &lt;xs:complexType&gt;           &lt;xs:sequence&gt;             &lt;xs:element name="Place"&gt;               &lt;xs:annotation&gt;                 &lt;xs:documentation&gt;Place at which the consignment note was made out. CIMSMGS field 28 IFTMIN97A LOC+ZPC+XXX::PLACE' DTM+242:YYYYMMDDHHMM:203' &lt;/xs:documentation&gt;               &lt;/xs:annotation&gt;               &lt;xs:simpleType&gt;                 &lt;xs:restriction base="xs:string"&gt;                   &lt;xs:maxLength value="35"/&gt;                   &lt;xs:minLength value="1"/&gt;                 &lt;/xs:restriction&gt;               &lt;/xs:simpleType&gt;             &lt;/xs:element&gt;             &lt;xs:element name="Date" type="xs:date"&gt;               &lt;xs:annotation&gt;                 &lt;xs:documentation&gt;Date at which the consignment note was made out. CIM SMGS field 28 IFTMIN97A DTM+143:200310230951:203' &lt;/xs:documentation&gt;               &lt;/xs:annotation&gt;             &lt;/xs:element&gt;           &lt;/xs:sequence&gt;         &lt;/xs:complexType&gt;       &lt;/xs:element&gt;     &lt;/xs:sequence&gt;   &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>

</xs:element>

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/MadeOut/CIM**

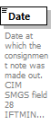
diagram	
properties	content complex
children	<a href="#">Place</a> <a href="#">Date</a>
source	<pre>&lt;xs:element name="CIM"&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="Place"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Place at which the consignment note was made out. CIMSMSG field 28 IFTMIN97A LOC+ZPC+XXX::PLACE' DTM+242:YYYYMMDDHHMM:203'         &lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;         &lt;xs:simpleType&gt;           &lt;xs:restriction base="xs:string" value="35"/&gt;           &lt;xs:minLength value="1"/&gt;         &lt;/xs:restriction&gt;         &lt;/xs:simpleType&gt;       &lt;/xs:element&gt;       &lt;xs:element name="Date" type="xs:date"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Date at which the consignment note was made out. CIM SMGS field 28 IFTMIN97A         &lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;       &lt;/xs:element&gt;     &lt;/xs:sequence&gt;   &lt;/xs:complexType&gt; &lt;/xs:element&gt;</pre>

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/MadeOut/CIM/Place**

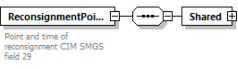
diagram										
type	restriction of <b>xs:string</b>									
properties	content simple									
facets	<table border="1"><thead><tr><th>Kind</th><th>Value</th><th>Annotation</th></tr></thead><tbody><tr><td>minLength</td><td>1</td><td></td></tr><tr><td>maxLength</td><td>35</td><td></td></tr></tbody></table>	Kind	Value	Annotation	minLength	1		maxLength	35	
Kind	Value	Annotation								
minLength	1									
maxLength	35									

annotation	documentation Place at which the consignment note was made out. CIMSMGS field 28 IFTMIN97A LOC+ZPC+XXX::PLACE' DTM+242:YYYYMMDDHHMM:203'
source	<pre> &lt;xs:element name="Place"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Place at which the consignment note was made out. CIMSMGS field 28 IFTMIN97A LOC+ZPC+XXX::PLACE' DTM+242:YYYYMMDDHHMM:203'   &lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType base="xs:string"&gt;     &lt;xs:restriction value="35"/&gt;     &lt;xs:restriction value="1"/&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/MadeOut/CIM/Date**

diagram	
type	<b>xs:date</b>
properties	content simple
annotation	documentation Date at which the consignment note was made out. CIM SMGS field 28 IFTMIN97A DTM+143:200310230951:203'
source	<pre> &lt;xs:element name="Date" type="xs:date"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Date at which the consignment note was made out. CIM SMGS field 28 IFTMIN97A DTM+143:200310230951:203'   &lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; </pre>

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ReconsignmentPoint**

diagram	
properties	content complex
children	<a href="#">Shared</a>
annotation	documentation Point and time of reconsignment CIM SMGS field 29
source	<pre> &lt;xs:element name="ReconsignmentPoint"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Point and time of reconsignment CIM SMGS field 29   &lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="Shared"&gt;         &lt;xs:complexType&gt;           &lt;xs:sequence&gt;             &lt;xs:element name="StationText"&gt;               &lt;xs:annotation&gt; </pre>

	<pre> &lt;xs:documentation&gt;Name of station serving reconsignment point point CIM SMGS field 30 IFTMIN97A LOC+ZRP+XXNNNNNN:37:ZZZ:POINT' &lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;xs:simpleType&gt;   &lt;xs:restriction base="xs:string"&gt;     &lt;xs:minLength value="1"/&gt;     &lt;xs:maxLength value="70"/&gt;   &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;xs:element name="ReconsignmentDate" type="xs:dateTime"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Date and time of reconsignment CIM SMGS field 30 IFTMIN97A DTM+183:YYYYMMDDHHMM:203' &lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>
--	---


element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ReconsignmentPoint/Shared**

diagram	<p>The diagram shows a 'Shared' element (represented by a box with a dashed border) containing two child elements: 'StationText' and 'ReconsignmentDate'. The 'StationText' element is associated with the documentation: 'Name of station serving reconsignment point point CIM SMGS field 30 IFTMIN97A LOC+ZRP+XZ...'. The 'ReconsignmentDate' element is associated with the documentation: 'Date and time of reconsignment CIM SMGS field 30 IFTMIN97A DTM+183:YYYYMMDD...'. A dashed line connects the 'Shared' element to the 'StationText' element, and another dashed line connects it to the 'ReconsignmentDate' element.</p>
properties	content complex
children	<a href="#">StationText</a> <a href="#">ReconsignmentDate</a>
source	<pre> &lt;xs:element name="Shared"&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="StationText"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Name of station serving reconsignment point point CIM SMGS field 30 IFTMIN97A LOC+ZRP+XXNNNNNN:37:ZZZ:POINT' &lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;         &lt;xs:simpleType&gt;           &lt;xs:restriction base="xs:string"&gt;             &lt;xs:minLength value="1"/&gt;             &lt;xs:maxLength value="70"/&gt;           &lt;/xs:restriction&gt;         &lt;/xs:simpleType&gt;         &lt;/xs:element&gt;         &lt;xs:element name="ReconsignmentDate" type="xs:dateTime"&gt;           &lt;xs:annotation&gt;             &lt;xs:documentation&gt;Date and time of reconsignment CIM SMGS field 30 IFTMIN97A DTM+183:YYYYMMDDHHMM:203' &lt;/xs:documentation&gt;           &lt;/xs:annotation&gt;         &lt;/xs:element&gt;         &lt;/xs:sequence&gt;       &lt;/xs:complexType&gt;     &lt;/xs:element&gt; </pre>



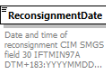
element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ReconsignmentPoint/Shared/StationText**

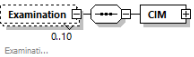
diagram										
type	restriction of <b>xs:string</b>									
properties	content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>70</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	70	
Kind	Value	Annotation								
minLength	1									
maxLength	70									
annotation	documentation Name of station serving reconsignment point point CIM SMGS field 30 IFTMIN97A LOC+ZRP+XXNNNNNN:37:ZZ:POINT'									
source	<pre> &lt;xs:element name="StationText"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Name of station serving reconsignment point point CIM     SMGS field 30 IFTMIN97A LOC+ZRP+XXNNNNNN:37:ZZ:POINT' &lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="70"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>									

element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ReconsignmentPoint/Shared/ReconsignmentDate**

diagram	
type	<b>xs:dateTime</b>
properties	content simple
annotation	documentation Date and time of reconsignment CIM SMGS field 30 IFTMIN97A DTM+183:YYYYMMDDHHMM:203'
source	<pre> &lt;xs:element name="ReconsignmentDate" type="xs:dateTime"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Date and time of reconsignment CIM SMGS field 30     IFTMIN97A DTM+183:YYYYMMDDHHMM:203' &lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; </pre>

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/Examination**

diagram							
properties	<table border="1"> <tbody> <tr> <td>minOcc</td> <td>0</td> </tr> <tr> <td>maxOcc</td> <td>10</td> </tr> <tr> <td>content</td> <td>complex</td> </tr> </tbody> </table>	minOcc	0	maxOcc	10	content	complex
minOcc	0						
maxOcc	10						
content	complex						
children	<a href="#">CIM</a>						

annotation	documentation Examination
source	<pre> &lt;xs:element name="Examination" minOccurs="0" maxOccurs="10"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Examination&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="CIM"&gt;         &lt;xs:complexType&gt;           &lt;xs:sequence&gt;             &lt;xs:element name="CarrierCode" type="CarrierCode_Type"&gt;               &lt;xs:annotation&gt;                 &lt;xs:documentation&gt;Indicates the identity of the carrier                 carrying out examination (see CIM Article 11 §§ 2 and 3) CIM SMGS field 39                 IFTMIN97A FTX+ZRE++ID?:CARRIER+EXAMINATION'&lt;/xs:documentation&gt;               &lt;/xs:annotation&gt;             &lt;/xs:element&gt;             &lt;xs:element name="Result"&gt;               &lt;xs:annotation&gt;                 &lt;xs:documentation&gt;Indicates the results of examination                 (see CIM Article 11 §§ 2 and 3). CIM SMGS field 39 IFTMIN97A                 FTX+BLR+++TEXT'&lt;/xs:documentation&gt;               &lt;/xs:annotation&gt;               &lt;xs:simpleType&gt;                 &lt;xs:restriction base="xs:string"&gt;                   &lt;xs:minLength value="1"/&gt;                   &lt;xs:maxLength value="180"/&gt;                 &lt;/xs:restriction&gt;               &lt;/xs:simpleType&gt;             &lt;/xs:element&gt;           &lt;/xs:sequence&gt;         &lt;/xs:complexType&gt;       &lt;/xs:element&gt;     &lt;/xs:sequence&gt;   &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/Examination/CIM**

diagram	
properties	content complex
children	<a href="#">CarrierCode</a> <a href="#">Result</a>
source	<pre> &lt;xs:element name="CIM"&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="CarrierCode" type="CarrierCode_Type"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Indicates the identity of the carrier carrying           out examination (see CIM Article 11 §§ 2 and 3) CIM SMGS field 39           IFTMIN97A FTX+ZRE++ID?:CARRIER+EXAMINATION'&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;       &lt;/xs:element&gt;     &lt;/xs:sequence&gt;   &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>

	<pre> &lt;/xs:annotation&gt; &lt;/xs:element&gt; &lt;xs:element name="Result"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Indicates the results of examination (see CIM Article 11 §§ 2 and 3). CIM SMGS field 39 IFTMIN97A FTX+BLR+++TEXT' &lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="180"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>
--	---

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/Examination/CIM/CarrierCode**

diagram	<p>CarrierCode Indicates the identity of the carrier carrying out examination (see CIM Article 11 §§ 2 and 3) CIM SMGS field 39 IFTMIN97A FTX+ZRE++ID?:CARRIER+EXAMINATION'</p>									
type	<b>CarrierCode Type</b>									
properties	content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>length</td> <td>4</td> <td></td> </tr> <tr> <td>pattern</td> <td>\d*[1-9]\d*</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	length	4		pattern	\d*[1-9]\d*	
Kind	Value	Annotation								
length	4									
pattern	\d*[1-9]\d*									
annotation	documentation Indicates the identity of the carrier carrying out examination (see CIM Article 11 §§ 2 and 3) CIM SMGS field 39 IFTMIN97A FTX+ZRE++ID?:CARRIER+EXAMINATION'									
source	<pre> &lt;xs:element name="CarrierCode" type="CarrierCode_Type"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Indicates the identity of the carrier carrying out examination (see CIM Article 11 §§ 2 and 3) CIM SMGS field 39 IFTMIN97A FTX+ZRE++ID?:CARRIER+EXAMINATION' &lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; </pre>									

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/Examination/CIM/Result**

diagram	<p>Result Indicates the results of examination (see CIM Article 11 §§ 2 and 3) CIM SMGS field 39 IFTMIN97A FTX+BLR+++TEXT'</p>									
type	restriction of <b>xs:string</b>									
properties	content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>180</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	180	
Kind	Value	Annotation								
minLength	1									
maxLength	180									
annotation	documentation Indicates the results of examination (see CIM Article 11 §§ 2 and 3). CIM SMGS field 39 IFTMIN97A FTX+BLR+++TEXT'									

source	<pre> &lt;xs:element name="Result"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Indicates the results of examination (see CIM Article 11 §§ 2 and 3). CIM SMGS field 39 IFTMIN97A FTX+BLR+++TEXT'&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="180"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>
--------	--

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ChargingSection**

diagram	<pre> graph LR     ChargingSection[ChargingSection 1..15] -- contains --&gt; CIM[CIM]     ChargingSection -- contains --&gt; SMGS[SMGS] </pre>
properties	<pre> minOcc 1 maxOcc 15 content complex </pre>
children	<a href="#">CIM</a> <a href="#">SMGS</a>
annotation	documentation Charging section
source	<pre> &lt;xs:element name="ChargingSection" maxOccurs="15"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Charging section&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:complexType&gt;     &lt;xs:choice&gt;       &lt;xs:element name="CIM"&gt;         &lt;xs:complexType&gt;           &lt;xs:sequence&gt;             &lt;xs:element name="Start"&gt;               &lt;xs:annotation&gt;                 &lt;xs:documentation&gt;Start of the charging section&lt;/xs:documentation&gt;               &lt;/xs:annotation&gt;               &lt;xs:complexType&gt;                 &lt;xs:sequence&gt;                   &lt;xs:element name="UICCountryCode" type="UICCountryCode_Type"&gt;                     &lt;xs:annotation&gt;                       &lt;xs:documentation&gt;Country code at the beginning of the charging section. CIM SMGS field 49 IFTMIN97A LOC+Y32 (XX) XX= C517/3225 LOC+32+XXZZZZZZ:37-Y:TEXT1+:::PORT++N' LOC+56+XXZZZZZZ:37- Y:TEXT1+:::PORT++N'&lt;/xs:documentation&gt;                     &lt;/xs:annotation&gt;                   &lt;/xs:element&gt;                 &lt;/xs:sequence&gt;               &lt;/xs:complexType&gt;             &lt;/xs:element&gt;           &lt;xs:element name="PointCode"&gt;             &lt;xs:annotation&gt;               &lt;xs:documentation&gt;Border point code at the beginning of the charging section. CIM SMGS field 49 IFTMIN97A LOC+Y(NNNNNN) NNNNNN=C517/3225&lt;/xs:documentation&gt;             &lt;/xs:annotation&gt;             &lt;xs:simpleType&gt;               &lt;xs:restriction base="xs:string"&gt;                 &lt;xs:minLength value="3"/&gt;                 &lt;xs:maxLength value="4"/&gt;               &lt;/xs:restriction&gt;             &lt;/xs:simpleType&gt;           &lt;/xs:element&gt;         &lt;/xs:sequence&gt;       &lt;/xs:complexType&gt;     &lt;/xs:choice&gt;   &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>

```

        <xs:pattern value="\d*[1-9]\d*" />
    </xs:restriction>
</xs:simpleType>
</xs:element>
<xs:element name="StationCode" type="StationCode_Type">
    <xs:annotation>
        <xs:documentation>Station code including check
digit (Railway Station Code) at the beginning of the charging section. CIM
SMGS field 49 IFTMIN97A LOC+Y (NNNNNN) NNNNNN=C517/3225</xs:documentation>
    </xs:annotation>
</xs:element>
</xs:choice>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="End"
    <xs:annotation>
        <xs:documentation>End of the charging
section</xs:documentation>
    </xs:annotation>
</xs:complexType>
</xs:sequence>
<xs:element name="UICCountryCode"
type="UICCountryCode_Type">
    <xs:annotation>
        <xs:documentation>Country code at the end of the
charging section. CIM SMGS field 49 IFTMIN97A LOC+Y56 (XX) XX=
C517/3225</xs:documentation>
    </xs:annotation>
</xs:element>
</xs:choice>
<xs:element name="PointCode">
    <xs:annotation>
        <xs:documentation>Border point code at the end of
the charging section. CIM SMGS field 49 IFTMIN97A LOC+Y (NNNNNN)
NNNNNN=C517/3225</xs:documentation>
    </xs:annotation>
    <xs:simpleType>
        <xs:restriction base="xs:string">
            <xs:minLength value="3" />
            <xs:maxLength value="4" />
            <xs:pattern value="\d*[1-9]\d*" />
        </xs:restriction>
    </xs:simpleType>
</xs:element>
<xs:element name="StationCode" type="StationCode_Type">
    <xs:annotation>
        <xs:documentation>Station code including check
digit (Railway Station Code) at the end of the charging section. CIM SMGS
field 49 IFTMIN97A LOC+Y (NNNNNN) NNNNNN=C517/3225</xs:documentation>
    </xs:annotation>
</xs:element>
</xs:choice>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="CommercialRouteCode" minOccurs="0">
    <xs:annotation>
        <xs:documentation>Route code (RIP) when the customer
agreement or the tariff applied provide for it. CIM SMGS field 50
IFTMIN97A RFF+RC:ROUTE'</xs:documentation>
    </xs:annotation>

```

```

<xs:simpleType>
  <xs:restriction base="xs:string">
    <xs:length value="3"/>
    <xs:pattern value="\d*[1-9]\d*" />
  </xs:restriction>
</xs:simpleType>
</xs:element>
<xs:element name="CurrencyCode" type="CurrencyCode_Type">
  <xs:annotation>
    <xs:documentation>Code for the currency of the amounts
entered in the charging section. CIM SMGS field 52 IFTMIN97A
CUX+1:R:17'</xs:documentation>
  </xs:annotation>
</xs:element>
<xs:element name="Tariff" minOccurs="0">
  <xs:annotation>
    <xs:documentation>Freight Charges Section
Tariff</xs:documentation>
  </xs:annotation>
  <xs:complexType>
    <xs:sequence>
      <xs:element name="NHMCode" type="NHMCode_Type">
        <xs:annotation>
          <xs:documentation>NHM code determining the charges
applicable. CIM SMGS field 51 IFTMIN97A EQN+X'</xs:documentation>
        </xs:annotation>
      </xs:element>
      <xs:element name="TariffNumber">
        <xs:annotation>
          <xs:documentation>Customer agreement or tariff
applied CIM SMGS field 54 IFTMIN97A RFF+CT:N Y:Z' (N=1154) (Y=1156)
(Z=4000)</xs:documentation>
        </xs:annotation>
        <xs:simpleType>
          <xs:restriction base="xs:string">
            <xs:minLength value="1"/>
            <xs:maxLength value="7"/>
          </xs:restriction>
        </xs:simpleType>
      </xs:element>
      <xs:element name="ChargedMass" minOccurs="0">
        <xs:annotation>
          <xs:documentation>Charged mass [weight in kg]. As
appropriate, area in m2 or the volume of the wagon or goods in m3 if used
as the basis for charging. CIM SMGS field 53 IFTMIN97A MEA+ASW+AEC+KGM:M'
QTY+100:MASS:KGM' QTY+111-S-MTK' QTY+109:V:MTQ'</xs:documentation>
        </xs:annotation>
        <xs:complexType>
          <xs:sequence>
            <xs:element name="Measure">
              <xs:annotation>
                <xs:documentation>Measure of charged
mass</xs:documentation>
              </xs:annotation>
              <xs:simpleType>
                <xs:restriction base="xs:token">
                  <xs:enumeration value="kilograms"/>
                  <xs:enumeration value="square meter"/>
                  <xs:enumeration value="cubic meter"/>
                </xs:restriction>
              </xs:simpleType>
            </xs:element>
          </xs:sequence>
        </xs:complexType>
      </xs:element>
    </xs:sequence>
  </xs:complexType>
</xs:element>

```

```

<xs:element name="Amount">
  <xs:annotation>
    <xs:documentation>Amount of charged
mass</xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:decimal">
      <xs:minInclusive value="1"/>
      <xs:maxInclusive value="7"/>
    </xs:restriction>
  </xs:simpleType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="Distance" minOccurs="0">
  <xs:annotation>
    <xs:documentation>Tariff distance, expressed in km or
zones, between the stations or points corresponding to the beginning and
end of the charging section.</xs:documentation>
  </xs:annotation>
  <xs:complexType>
    <xs:choice>
      <xs:element name="KM">
        <xs:annotation>
          <xs:documentation>Tariff distance, expressed in
km, between the stations or points corresponding to the beginning and end
of the charging section. CIM SMGS field 55 IFTMIN97A
QTY+49:X:KM'</xs:documentation>
        </xs:annotation>
        <xs:simpleType>
          <xs:restriction base="xs:int">
            <xs:minInclusive value="1"/>
            <xs:maxInclusive value="99999"/>
          </xs:restriction>
        </xs:simpleType>
      </xs:element>
      <xs:element name="Zones">
        <xs:annotation>
          <xs:documentation>Tariff distance, expressed in
zones, between the stations or points corresponding to the beginning and
end of the charging section. CIM SMGS field 55 IFTMIN97A
QTY+49:X:E57'</xs:documentation>
        </xs:annotation>
        <xs:simpleType>
          <xs:restriction base="xs:int">
            <xs:minInclusive value="1"/>
            <xs:maxInclusive value="99"/>
          </xs:restriction>
        </xs:simpleType>
      </xs:element>
    </xs:choice>
  </xs:complexType>
</xs:element>
<xs:element name="Fee" type="Money_Type" minOccurs="0">
  <xs:annotation>
    <xs:documentation>Supplements, fees, deductions CIM
SMGS field 56 IFTMIN97A CPI+2' RFF+AFG:XXXX' RFF+AFG:NAIM'
MOA+160:9999:X'</xs:documentation>
  </xs:annotation>
</xs:element>
<xs:element name="UnitCharge" minOccurs="0">

```

```

<xs:annotation>
  <xs:documentation>Unit charge, including any
supplements and deductions CIM SMGS field 57 IFTMIN97A
PRI+CAL:X'</xs:documentation>
</xs:annotation>
<xs:simpleType>
  <xs:restriction base="xs:decimal">
    <xs:totalDigits value="15"/>
    <xs:fractionDigits value="2"/>
  </xs:restriction>
</xs:simpleType>
</xs:element>
<xs:element name="FreightCharges" minOccurs="0">
  <xs:annotation>
    <xs:documentation>Freight Charges (paid and
due)</xs:documentation>
  </xs:annotation>
  <xs:complexType>
    <xs:choice>
      <xs:element name="Prepaid" type="Money_Type">
        <xs:annotation>
          <xs:documentation>Carriage charges to be paid
by the consignor in the tariff currency. CIM SMGS field 58 IFTMIN97A
TCC+123 MOA+122: 5005:</xs:documentation>
        </xs:annotation>
      </xs:element>
      <xs:element name="Transferred" type="Money_Type">
        <xs:annotation>
          <xs:documentation>Carriage charges to be paid
by the consignee in the tariff currency. CIM SMGS field 58 IFTMIN97A
TCC+123 MOA+122: 5005:</xs:documentation>
        </xs:annotation>
      </xs:element>
    </xs:choice>
  </xs:complexType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="SMGS">
  <xs:complexType>
    <xs:sequence>
      <xs:element name="Start">
        <xs:annotation>
          <xs:documentation>Start of the charging
section</xs:documentation>
        </xs:annotation>
        <xs:complexType>
          <xs:sequence>
            <xs:element name="RailwayAbbreviation">
              <xs:annotation>
                <xs:documentation>Raliway abbreviation CIM SMGS field
16 IFTMIN97A Direction SMGS-CIM LOC+5+XXNNNNNN:37:ZZ:TEXT1+TEXT2'
Direction CIM-SMG LOC+5+XXNNNNNN:37:ZZ:TEXT1'</xs:documentation>
              </xs:annotation>
              <xs:simpleType>
                <xs:restriction base="xs:string">
                  <xs:minLength value="1"/>
                  <xs:maxLength value="2"/>
                </xs:restriction>
              </xs:simpleType>
            </xs:element>
          </xs:sequence>
        </xs:complexType>
      </xs:element>
    </xs:sequence>
  </xs:complexType>
</xs:element>

```



```

        </xs:restriction>
        </xs:simpleType>
    </xs:element>
    <xs:element name="StationCode">
        <xs:annotation>
            <xs:documentation>Beginning of charging section CIM
SMGS field 84 IFTMIN97A LOC5 LOC 17 or LOC 42</xs:documentation>
        </xs:annotation>
        <xs:simpleType>
            <xs:restriction base="xs:string">
                <xs:length value="6"/>
                <xs:pattern value="\d*[1-9]\d*" />
            </xs:restriction>
        </xs:simpleType>
    </xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="End">
    <xs:annotation>
        <xs:documentation>End of the charging
section</xs:documentation>
    </xs:annotation>
    <xs:complexType>
        <xs:sequence>
            <xs:element name="RailwayAbbreviation">
                <xs:annotation>
                    <xs:documentation>Raliway abbreviation CIM SMGS field
16 IFTMIN97A LOC+5 (XX=C517/3225)</xs:documentation>
                </xs:annotation>
                <xs:simpleType>
                    <xs:restriction base="xs:string">
                        <xs:minLength value="1"/>
                        <xs:maxLength value="2"/>
                    </xs:restriction>
                </xs:simpleType>
            </xs:element>
            <xs:element name="StationCode">
                <xs:annotation>
                    <xs:documentation>End of charging section CIM SMGS
field 84 IFTMIN97A LOC5 LOC 17 or LOC 42</xs:documentation>
                </xs:annotation>
                <xs:simpleType>
                    <xs:restriction base="xs:string">
                        <xs:length value="6"/>
                        <xs:pattern value="\d*[1-9]\d*" />
                    </xs:restriction>
                </xs:simpleType>
            </xs:element>
        </xs:sequence>
    </xs:complexType>
</xs:element>
<xs:element name="ItemNo">
    <xs:annotation>
        <xs:documentation>Group number, point number or item number
or the item number of the goods in accordance with the tariff CIM SMGS
field 80 IFTMIN97A EQN+X'</xs:documentation>
    </xs:annotation>
    <xs:simpleType>
        <xs:restriction base="xs:string">
            <xs:minLength value="1"/>
            <xs:maxLength value="15"/>
        </xs:restriction>
    </xs:simpleType>
</xs:element>

```

		<pre> &lt;xs:pattern value="\d*[1-9]\d*" /&gt; &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;xs:element name="Class" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;The tariff class to be used CIM SMGS field 81 IFTMIN97A TCC (CLASS, TEXT2) CLASS=5243 TEXT2=5242 PCD+40:Y' PCD+41:Y' X=5245 Y=5482&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1" /&gt;       &lt;xs:maxLength value="9" /&gt;       &lt;xs:pattern value="\d*[1-9]\d*" /&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;xs:element name="UnitCharge" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Enter the rate shown in the tariff CIM SMGS field 82 IFTMIN97A PRI+CAL:Y'&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1" /&gt;       &lt;xs:maxLength value="15" /&gt;       &lt;xs:pattern value="\d*[1-9]\d*" /&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;xs:element name="ChargeableMass" type="xs:decimal"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Enter the mass used as the basis for charging, split by tariff classes CIM SMGS field 83 IFTMIN97A QTY+100:MASS:KGM'&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; &lt;xs:element name="KM"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Tariff distance CIM SMGS field 86 IFTMIN97A QTY+49:X:KM&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1" /&gt;       &lt;xs:maxLength value="15" /&gt;       &lt;xs:pattern value="\d*[1-9]\d*" /&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;xs:element name="Tariff"&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="TariffNumber"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Number of tariff CIM SMGS field 87 IFTMIN97A RFF+CT:N:3'&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;         &lt;xs:simpleType&gt;           &lt;xs:restriction base="xs:string"&gt;             &lt;xs:minLength value="1" /&gt;           &lt;/xs:restriction&gt;         &lt;/xs:simpleType&gt;       &lt;/xs:element&gt;     &lt;/xs:sequence&gt;   &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>
--	--	--

```

        <xs:maxLength value="35"/>
      </xs:restriction>
    </xs:simpleType>
  </xs:element>
  <xs:element name="CurrencyOfTransitTariff"
type="CurrencyCode_Type">
    <xs:annotation>
      <xs:documentation>Currency of transit tariff CIM SMGS
field          90          IFTMIN97A          CUX+1:X+7:Y'</xs:documentation>
    </xs:annotation>
  </xs:element>
  <xs:element name="CurrencyConsignor"
type="CurrencyCode_Type">
    <xs:annotation>
      <xs:documentation>Currency in which charges to be
raised from the consignor are to be raised CIM SMGS field 91 IFTMIN97A
CUX+1:X+7:Y'</xs:documentation>
    </xs:annotation>
  </xs:element>
  <xs:element name="CurrencyConsignee"
type="CurrencyCode_Type">
    <xs:annotation>
      <xs:documentation>Currency in which charges to be
raised from the consignee are to be raised CIM SMGS field 93 IFTMIN97A
CUX+1:X+3:Y'</xs:documentation>
    </xs:annotation>
  </xs:element>
  <xs:element name="Charges" minOccurs="0">
    <xs:complexType>
      <xs:sequence>
        <xs:element name="FreightConsignorTariffCurrency"
type="Money_Type" minOccurs="0" maxOccurs="12">
          <xs:annotation>
            <xs:documentation>Charges to be raised from the
consignor in the tariff currency CIM SMGS field 94 IFTMIN97A
MOA+26:12345:USD'</xs:documentation>
          </xs:annotation>
        </xs:element>
        <xs:element
name="TotalChargesConsignorTariffCurrency" type="Money_Type" minOccurs="0">
          <xs:annotation>
            <xs:documentation>Total of charges to be raised
from the consignor in the tariff currency CIM SMGS field 98 IFTMIN97A
MOA+28:12345:USD'</xs:documentation>
          </xs:annotation>
        </xs:element>
        <xs:element name="SUM94AND98" type="Money_Type"
minOccurs="0">
          <xs:annotation>
            <xs:documentation>Sum of field 94 and 98
CIMSMGS field 102 IFTMIN97A MOA+128</xs:documentation>
          </xs:annotation>
        </xs:element>
        <xs:element
name="FreightConsignorInvoicingCurrency" type="Money_Type" minOccurs="0"
maxOccurs="12">
          <xs:annotation>
            <xs:documentation>Charges to be raised from the
consignor in the invoicing currency CIM SMGS field 95 IFTMIN97A
MOA+27:12345:USD'</xs:documentation>
          </xs:annotation>
        </xs:element>

```

```

<xs:element
name="TotalChargesConsignorInvoicingCurrency" type="Money_Type"
minOccurs="0">
  <xs:annotation>
    <xs:documentation>Total of charges to be raised
from the consignor in the invoicing currency CIM SMGS field 99 IFTMIN97A
MOA+29:12345:USD'</xs:documentation>
  </xs:annotation>
</xs:element>
<xs:element name="SUM95AND99" type="Money_Type"
minOccurs="0">
  <xs:annotation>
    <xs:documentation>Sum of field 95 and 99
CIMSMGS field 103 IFTMIN97A MOA+131</xs:documentation>
  </xs:annotation>
</xs:element>
<xs:element name="ChargesConsigneeTariffCurrency"
type="Money_Type"
minOccurs="0" maxOccurs="12">
  <xs:annotation>
    <xs:documentation>Charges to be raised from the
consignee in the tariff currency CIM SMGS field 96 IFTMIN97A
MOA+26:12345:USD'</xs:documentation>
  </xs:annotation>
</xs:element>
<xs:element
name="TotalChargesConsigneeTariffCurrency" type="Money_Type" minOccurs="0">
  <xs:annotation>
    <xs:documentation>Total of charges to be raised
from the consignee in the tariff currency CIM SMGS field 100 IFTMIN97A
MOA+28:12345:USD'</xs:documentation>
  </xs:annotation>
</xs:element>
<xs:element name="SUM96AND100" type="Money_Type"
minOccurs="0">
  <xs:annotation>
    <xs:documentation>Sum of field 96 and 100
CIMSMGS field 104 IFTMIN97A MOA+128</xs:documentation>
  </xs:annotation>
</xs:element>
<xs:element
name="ChargesConsigneeInvoicingCurrency" type="Money_Type"
minOccurs="0" maxOccurs="12">
  <xs:annotation>
    <xs:documentation>Charges to be raised from the
consignee in the invoicing currency CIM SMGS field 97 IFTMIN97A
MOA+27:12345:USD'</xs:documentation>
  </xs:annotation>
</xs:element>
<xs:element
name="TotalChargesConsigneeInvoicingCurrency" type="Money_Type"
minOccurs="0">
  <xs:annotation>
    <xs:documentation>Total of charges to be raised
from the consignee in the invoicing currency CIM SMGS field 101 IFTMIN97A
MOA+29:12345:USD'</xs:documentation>
  </xs:annotation>
</xs:element>
<xs:element name="SUM97AND101" type="Money_Type"
minOccurs="0">
  <xs:annotation>
    <xs:documentation>Sum of field 97 and 101
CIMSMGS field 105 IFTMIN97A MOA+131</xs:documentation>

```

```

        </xs:annotation>
      </xs:element>
    </xs:sequence>
  </xs:complexType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="GrandTotalConsignor" type="Money_Type"
minOccurs="0">
  <xs:annotation>
    <xs:documentation>Total amount to be raised by the
consignor CIM SMGS field 108 IFTMIN97A MOA+132:12345
:USD'</xs:documentation>
  </xs:annotation>
</xs:element>
<xs:element name="GrandTotalConsignee" type="Money_Type"
minOccurs="0">
  <xs:annotation>
    <xs:documentation>Total amount to be raised by the
consignee CIM SMGS field 109 IFTMIN97A MOA+133:12345
:USD'</xs:documentation>
  </xs:annotation>
</xs:element>
<xs:element name="ExchangeRate" minOccurs="0">
  <xs:annotation>
    <xs:documentation>Exchange rate CIM SMGS field 110
IFTMIN97A CUX+2:X+3;Y+Z`</xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:string"
value="1"/>
    <xs:maxLength value="10"/>
  </xs:restriction>
</xs:simpleType>
</xs:element>
<xs:element name="RemarksConcerningCharging" minOccurs="0">
  <xs:annotation>
    <xs:documentation>Remarks relating the calculation CIMSMGS
field 111 IFTMIN97A FTX+MKS+++TEXT`</xs:documentation>
  </xs:annotation>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
</xs:choice>
</xs:complexType>
</xs:element>

```

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ChargingSection/CIM**

<p>diagram</p>	
<p>properties</p>	<p>content complex</p>
<p>children</p>	<p><a href="#">Start</a> <a href="#">End</a> <a href="#">CommercialRouteCode</a> <a href="#">CurrencyCode</a> <a href="#">Tariff</a></p>
<p>source</p>	<pre> &lt;xs:element name="CIM"&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="Start"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Start of the charging section&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;         &lt;xs:complexType&gt;           &lt;xs:sequence&gt;             &lt;xs:element name="UICCountryCode" type="UICCountryCode_Type"&gt;               &lt;xs:annotation&gt;                 &lt;xs:documentation&gt;Country code at the beginning of the charging section. CIM SMGS field 49 IFTMIN97A LOC+Y32 (XX) XX= C517/3225 LOC+32+XXZZZZZZ:37-Y:TEXT1+:::PORT++N' LOC+56+XXZZZZZZ:37-Y:TEXT1+:::PORT++N'&lt;/xs:documentation&gt;               &lt;/xs:annotation&gt;             &lt;/xs:element&gt;             &lt;xs:choice&gt;               &lt;xs:element name="PointCode"&gt;                 &lt;xs:annotation&gt;                   &lt;xs:documentation&gt;Border point code at the beginning of the charging section. CIM SMGS field 49 IFTMIN97A LOC+Y(NNNNNN) NNNNNN=C517/3225&lt;/xs:documentation&gt;                 &lt;/xs:annotation&gt;                 &lt;xs:simpleType&gt;                   &lt;xs:restriction base="xs:string"&gt;                     &lt;xs:minLength value="3"/&gt;                     &lt;xs:maxLength value="4"/&gt;                     &lt;xs:pattern value="\d*[1-9]\d*" /&gt;                   &lt;/xs:restriction&gt;                 &lt;/xs:simpleType&gt;               &lt;/xs:element&gt;               &lt;xs:element name="StationCode" type="StationCode_Type"&gt;                 &lt;xs:annotation&gt;                   &lt;xs:documentation&gt;Station code including check digit (Railway Station Code) at the beginning of the charging section. CIM SMGS field 49 IFTMIN97A LOC+Y (NNNNNN) NNNNNN=C517/3225&lt;/xs:documentation&gt;                 &lt;/xs:annotation&gt;               &lt;/xs:element&gt;             &lt;/xs:choice&gt;           &lt;/xs:sequence&gt;         &lt;/xs:complexType&gt;       &lt;/xs:element&gt;       &lt;xs:element     </pre>

```

<xs:annotation>
  <xs:documentation>End of the charging section</xs:documentation>
</xs:annotation>
<xs:complexType>
  <xs:sequence>
    <xs:element name="UICCountryCode" type="UICCountryCode_Type">
      <xs:annotation>
        <xs:documentation>Country code at the end of the charging
section. CIM SMGS field 49 IFTMIN97A LOC+Y56 (XX) XX=
C517/3225</xs:documentation>
      </xs:annotation>
    </xs:element>
    <xs:choice>
      <xs:element name="PointCode">
        <xs:annotation>
          <xs:documentation>Border point code at the end of the
charging section. CIM SMGS field 49 IFTMIN97A LOC+Y (NNNNNN)
NNNNNN=C517/3225</xs:documentation>
        </xs:annotation>
        <xs:simpleType>
          <xs:restriction base="xs:string">
            <xs:minLength value="3"/>
            <xs:maxLength value="4"/>
            <xs:pattern value="\d*[1-9]\d*" />
          </xs:restriction>
        </xs:simpleType>
      </xs:element>
      <xs:element name="StationCode" type="StationCode_Type">
        <xs:annotation>
          <xs:documentation>Station code including check digit
(Railway Station Code) at the end of the charging section. CIM SMGS field
49 IFTMIN97A LOC+Y (NNNNNN) NNNNNN=C517/3225</xs:documentation>
        </xs:annotation>
      </xs:element>
    </xs:choice>
  </xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="CommercialRouteCode" minOccurs="0">
  <xs:annotation>
    <xs:documentation>Route code (RIP) when the customer agreement or
the tariff applied provide for it. CIM SMGS field 50 IFTMIN97A
RFF+RC:ROUTE'</xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:string">
      <xs:length value="3"/>
      <xs:pattern value="\d*[1-9]\d*" />
    </xs:restriction>
  </xs:simpleType>
</xs:element>
<xs:element name="CurrencyCode" type="CurrencyCode_Type">
  <xs:annotation>
    <xs:documentation>Code for the currency of the amounts entered in
the charging section. CIM SMGS field 52 IFTMIN97A
CUX+1:R:17'</xs:documentation>
  </xs:annotation>
</xs:element>
<xs:element name="Tariff" minOccurs="0">
  <xs:annotation>
    <xs:documentation>Freight Charges Section
Tariff</xs:documentation>
  </xs:annotation>

```

```

</xs:annotation>
<xs:complexType>
  <xs:sequence>
    <xs:element name="NHMCode" type="NHMCode_Type">
      <xs:annotation>
        <xs:documentation>NHM code determining the charges
applicable. CIM SMGS field 51 IFTMIN97A EQN+X'</xs:documentation>
      </xs:annotation>
    </xs:element>
    <xs:element name="TariffNumber">
      <xs:annotation>
        <xs:documentation>Customer agreement or tariff applied CIM
SMGS field 54 IFTMIN97A RFF+CT:N Y:Z' (N=1154) (Y=1156)
(Z=4000)</xs:documentation>
      </xs:annotation>
      <xs:simpleType>
        <xs:restriction base="xs:string">
          <xs:minLength value="1"/>
          <xs:maxLength value="7"/>
        </xs:restriction>
      </xs:simpleType>
    </xs:element>
    <xs:element name="ChargedMass" minOccurs="0">
      <xs:annotation>
        <xs:documentation>Charged mass [weight in kg]. As
appropriate, area in m2 or the volume of the wagon or goods in m3 if used
as the basis for charging. CIM SMGS field 53 IFTMIN97A MEA+ASW+AEC+KGM:M'
QTY+100:MASS:KGM' QTY+111-S-MTK' QTY+109:V:MTQ'</xs:documentation>
      </xs:annotation>
      <xs:complexType>
        <xs:sequence>
          <xs:element name="Measure">
            <xs:annotation>
              <xs:documentation>Measure of charged
mass</xs:documentation>
            </xs:annotation>
            <xs:simpleType>
              <xs:restriction base="xs:token">
                <xs:enumeration value="kilograms"/>
                <xs:enumeration value="square meter"/>
                <xs:enumeration value="cubic meter"/>
              </xs:restriction>
            </xs:simpleType>
          </xs:element>
          <xs:element name="Amount">
            <xs:annotation>
              <xs:documentation>Amount of charged
mass</xs:documentation>
            </xs:annotation>
            <xs:simpleType>
              <xs:restriction base="xs:decimal">
                <xs:minInclusive value="1"/>
                <xs:maxInclusive value="7"/>
              </xs:restriction>
            </xs:simpleType>
          </xs:element>
        </xs:sequence>
      </xs:complexType>
    </xs:element>
    <xs:element name="Distance" minOccurs="0">
      <xs:annotation>
        <xs:documentation>Tariff distance, expressed in km or

```



```

zones, between the stations or points corresponding to the beginning and
end of the charging section.</xs:documentation>
</xs:annotation>
<xs:complexType>
  <xs:choice>
    <xs:element name="KM">
      <xs:annotation>
        <xs:documentation>Tariff distance, expressed in km,
between the stations or points corresponding to the beginning and end of
the charging section. CIM SMGS field 55 IFTMIN97A
QTY+49:X:KM'</xs:documentation>
      </xs:annotation>
      <xs:simpleType>
        <xs:restriction base="xs:int">
          <xs:minInclusive value="1"/>
          <xs:maxInclusive value="99999"/>
        </xs:restriction>
      </xs:simpleType>
    </xs:element>
    <xs:element name="Zones">
      <xs:annotation>
        <xs:documentation>Tariff distance, expressed in
zones, between the stations or points corresponding to the beginning and
end of the charging section. CIM SMGS field 55 IFTMIN97A
QTY+49:X:E57'</xs:documentation>
      </xs:annotation>
      <xs:simpleType>
        <xs:restriction base="xs:int">
          <xs:minInclusive value="1"/>
          <xs:maxInclusive value="99"/>
        </xs:restriction>
      </xs:simpleType>
    </xs:element>
  </xs:choice>
</xs:complexType>
</xs:element>
<xs:element name="Fee" type="Money_Type" minOccurs="0">
  <xs:annotation>
    <xs:documentation>Supplements, fees, deductions CIM SMGS
field 56 IFTMIN97A CPI+2' RFF+AFG:XXXX' RFF+AFG:NAIM'
MOA+160:9999:X'</xs:documentation>
  </xs:annotation>
</xs:element>
<xs:element name="UnitCharge" minOccurs="0">
  <xs:annotation>
    <xs:documentation>Unit charge, including any supplements
and deductions CIM SMGS field 57 IFTMIN97A PRI+CAL:X'</xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:decimal">
      <xs:totalDigits value="15"/>
      <xs:fractionDigits value="2"/>
    </xs:restriction>
  </xs:simpleType>
</xs:element>
<xs:element name="FreightCharges" minOccurs="0">
  <xs:annotation>
    <xs:documentation>Freight Charges (paid and
due)</xs:documentation>
  </xs:annotation>
  <xs:complexType>
    <xs:choice>

```

	<pre> &lt;xs:element name="Prepaid" type="Money_Type"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Carriage charges to be paid by the consignor in the tariff currency. CIM SMGS field 58 IFTMIN97A TCC+123 MOA+122:     &lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; &lt;xs:element name="Transferred" type="Money_Type"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Carriage charges to be paid by the consignee in the tariff currency. CIM SMGS field 58 IFTMIN97A TCC+123 MOA+122:     &lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; &lt;/xs:choice&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>
--	---

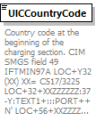
element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ChargingSection/CIM/Start**

diagram	<p>UICCountryCode Country code at the beginning of the charging section. CIM SMGS field 49 IFTMIN97A LOC+Y32 (XX) XX= C517/3225 LOC+32+XXZZZZZZ:37-Y:TEXT1+:::PORT++N' LOC+56+XXZZZZZZ:37-Y:TEXT1+:::PORT++N'</p> <p>PointCode... Border point code at the beginning of the charging section. CIM SMGS field 49 IFTMIN97A LOC+Y(NNN...)</p> <p>StationCode Station code including check digit (Railway Station Code) at the beginning of the charging section. CIM SMGS field 49 IFTMIN97A LOC+Y (NNNN...)</p>
properties	content complex
children	<a href="#">UICCountryCode</a> <a href="#">PointCode</a> <a href="#">StationCode</a>
annotation	documentation Start of the charging section
source	<pre> &lt;xs:element name="Start"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Start of the charging section&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="UICCountryCode" type="UICCountryCode_Type"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Country code at the beginning of the charging section. CIM SMGS field 49 IFTMIN97A LOC+Y32 (XX) XX= C517/3225 LOC+32+XXZZZZZZ:37-Y:TEXT1+:::PORT++N' LOC+56+XXZZZZZZ:37- Y:TEXT1+:::PORT++N'&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;       &lt;/xs:element&gt;       &lt;xs:choice&gt;         &lt;xs:element name="PointCode"&gt; </pre>

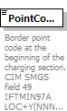
	<pre> &lt;xs:documentation&gt;Border point code at the beginning of the charging section. CIM SMGS field 49 IFTMIN97A LOC+Y(NNNNNN) NNNNNN=C517/3225&lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;xs:simpleType&gt;   &lt;xs:restriction base="xs:string"&gt;     &lt;xs:minLength value="3"/&gt;     &lt;xs:maxLength value="4"/&gt;     &lt;xs:pattern value="\d*[1-9]\d*" /&gt;   &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;xs:element name="StationCode" type="StationCode_Type"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Station code including check digit (Railway Station Code) at the beginning of the charging section. CIM SMGS field 49 IFTMIN97A LOC+Y (NNNNNN) NNNNNN=C517/3225&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; &lt;/xs:choice&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>
--	---

element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ChargingSection/CIM/Start/UICCountryCode**

diagram										
type	<a href="#">UICCountryCode Type</a>									
properties	content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minInclusive</td> <td>10</td> <td></td> </tr> <tr> <td>totalDigits</td> <td>2</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minInclusive	10		totalDigits	2	
Kind	Value	Annotation								
minInclusive	10									
totalDigits	2									
annotation	<p>documentation</p> <p>Country code at the beginning of the charging section. CIM SMGS field 49 IFTMIN97A LOC+Y32 (XX) XX= C517/3225 LOC+32+XXZZZZZ:37-Y:TEXT1+:::PORT++N' LOC+56+XXZZZZZ:37-Y:TEXT1+:::PORT++N'</p>									
source	<pre> &lt;xs:element name="UICCountryCode" type="UICCountryCode_Type"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Country code at the beginning of the charging section. CIM SMGS field 49 IFTMIN97A LOC+Y32 (XX) XX= C517/3225 LOC+32+XXZZZZZ:37-Y:TEXT1+:::PORT++N' LOC+56+XXZZZZZ:37- Y:TEXT1+:::PORT++N' &lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; </pre>									

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ChargingSection/CIM/Start/PointCode**

diagram	
type	restriction of <b>xs:string</b>
properties	content simple

facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>3</td> <td></td> </tr> <tr> <td>maxLength</td> <td>4</td> <td></td> </tr> <tr> <td>pattern</td> <td>\d*[1-9]\d*</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	3		maxLength	4		pattern	\d*[1-9]\d*	
Kind	Value	Annotation											
minLength	3												
maxLength	4												
pattern	\d*[1-9]\d*												
annotation	documentation Border point code at the beginning of the charging section. CIM SMGS field 49 IFTMIN97A LOC+Y(NNNNNN) NNNNNN=C517/3225												
source	<pre> &lt;xs:element name="PointCode"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Border point code at the beginning of the charging section. CIM SMGS field 49 IFTMIN97A LOC+Y(NNNNNN) NNNNNN=C517/3225&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="3"/&gt;       &lt;xs:maxLength value="4"/&gt;       &lt;xs:pattern value="\d*[1-9]\d*" /&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>												

element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ChargingSection/CIM/Start/StationCode**


diagram	<p>Station code including check digit (Railway Station Code) at the beginning of the charging section. CIM SMGS field 49 IFTMIN97A LOC+Y (NNNNNN) NNNNNN=C517/3225</p>									
type	<a href="#">StationCode_Type</a>									
properties	content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>length</td> <td>6</td> <td></td> </tr> <tr> <td>pattern</td> <td>\d*[1-9]\d*</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	length	6		pattern	\d*[1-9]\d*	
Kind	Value	Annotation								
length	6									
pattern	\d*[1-9]\d*									
annotation	documentation Station code including check digit (Railway Station Code) at the beginning of the charging section. CIM SMGS field 49 IFTMIN97A LOC+Y (NNNNNN) NNNNNN=C517/3225									
source	<pre> &lt;xs:element name="StationCode" type="StationCode_Type"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Station code including check digit (Railway Station Code) at the beginning of the charging section. CIM SMGS field 49 IFTMIN97A LOC+Y (NNNNNN) NNNNNN=C517/3225&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; </pre>									

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ChargingSection/CIM/End**

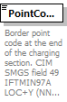
<p>diagram</p>	
<p>properties</p>	<p>content complex</p>
<p>children</p>	<p><a href="#">UICCountryCode</a> <a href="#">PointCode</a> <a href="#">StationCode</a></p>
<p>annotation</p>	<p>documentation End of the charging section</p>
<p>source</p>	<pre> &lt;xs:element name="End" &gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;End of the charging section&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="UICCountryCode" type="UICCountryCode_Type"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Country code at the end of the charging           section. CIM SMGS field 49 IFTMIN97A LOC+Y56 (XX) XX=           C517/3225&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;       &lt;/xs:element&gt;       &lt;xs:choice&gt;         &lt;xs:element name="PointCode"&gt;           &lt;xs:annotation&gt;             &lt;xs:documentation&gt;Border point code at the end of the charging             section. CIM SMGS field 49 IFTMIN97A LOC+Y (NNNNNN)             NNNNNN=C517/3225&lt;/xs:documentation&gt;           &lt;/xs:annotation&gt;           &lt;xs:simpleType&gt;             &lt;xs:restriction base="xs:string"&gt;               &lt;xs:minLength value="3"/&gt;               &lt;xs:maxLength value="4"/&gt;               &lt;xs:pattern value="\d*[1-9]\d*" /&gt;             &lt;/xs:restriction&gt;           &lt;/xs:simpleType&gt;         &lt;/xs:element&gt;         &lt;xs:element name="StationCode" type="StationCode_Type"&gt;           &lt;xs:annotation&gt;             &lt;xs:documentation&gt;Station code including check digit (Railway             Station Code) at the end of the charging section. CIM SMGS field 49             IFTMIN97A LOC+Y (NNNNNN) NNNNNN=C517/3225&lt;/xs:documentation&gt;           &lt;/xs:annotation&gt;         &lt;/xs:element&gt;       &lt;/xs:choice&gt;     &lt;/xs:sequence&gt;   &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>

element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ChargingSection/CIM/End/UICCountryCode**

diagram										
type	<a href="#">UICCountryCode Type</a>									
properties	content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minInclusive</td> <td>10</td> <td></td> </tr> <tr> <td>totalDigits</td> <td>2</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minInclusive	10		totalDigits	2	
Kind	Value	Annotation								
minInclusive	10									
totalDigits	2									
annotation	documentation Country code at the end of the charging section. CIM SMGS field 49 IFTMIN97A LOC+Y56 (XX) XX= C517/3225									
source	<pre>&lt;xs:element name="UICCountryCode" type="UICCountryCode_Type"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Country code at the end of the charging section. CIM     SMGS field 49 IFTMIN97A LOC+Y56 (XX) XX= C517/3225&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>									

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ChargingSection/CIM/End/PointCode**

diagram													
type	restriction of <b>xs:string</b>												
properties	content simple												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>3</td> <td></td> </tr> <tr> <td>maxLength</td> <td>4</td> <td></td> </tr> <tr> <td>pattern</td> <td>\d*[1-9]\d*</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	3		maxLength	4		pattern	\d*[1-9]\d*	
Kind	Value	Annotation											
minLength	3												
maxLength	4												
pattern	\d*[1-9]\d*												
annotation	documentation Border point code at the end of the charging section. CIM SMGS field 49 IFTMIN97A LOC+Y (NNNNNN) NNNNNN=C517/3225												
source	<pre>&lt;xs:element name="PointCode"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Border point code at the end of the charging section.     CIM SMGS field 49 IFTMIN97A LOC+Y (NNNNNN)     NNNNNN=C517/3225&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="3"/&gt;       &lt;xs:maxLength value="4"/&gt;       &lt;xs:pattern value="\d*[1-9]\d*" /&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt;</pre>												

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ChargingSection/CIM/End/StationCode**

diagram	
---------	---

type	<a href="#">StationCode Type</a>									
properties	content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>length</td> <td>6</td> <td></td> </tr> <tr> <td>pattern</td> <td>\d*[1-9]\d*</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	length	6		pattern	\d*[1-9]\d*	
Kind	Value	Annotation								
length	6									
pattern	\d*[1-9]\d*									
annotation	documentation Station code including check digit (Railway Station Code) at the end of the charging section. CIM SMGS field 49 IFTMIN97A LOC+Y (NNNNNN) NNNNNN=C517/3225									
source	<pre>&lt;xs:element name="StationCode" type="StationCode_Type"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Station code including check digit (Railway Station Code) at the end of the charging section. CIM SMGS field 49 IFTMIN97A LOC+Y (NNNNNN) NNNNNN=C517/3225&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>									

element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ChargingSection/CIM/CommercialRouteCode**

diagram	<p>CommercialRouteCode Route code (RIP) when the customer agreement or the tariff applied provide for it. CIM SMGS field 50 IFTMIN97A RFF+RC:ROUTE'</p>									
type	restriction of <b>xs:string</b>									
properties	<table border="1"> <tbody> <tr> <td>minOcc</td> <td>0</td> </tr> <tr> <td>maxOcc</td> <td>1</td> </tr> <tr> <td>content</td> <td>simple</td> </tr> </tbody> </table>	minOcc	0	maxOcc	1	content	simple			
minOcc	0									
maxOcc	1									
content	simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>length</td> <td>3</td> <td></td> </tr> <tr> <td>pattern</td> <td>\d*[1-9]\d*</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	length	3		pattern	\d*[1-9]\d*	
Kind	Value	Annotation								
length	3									
pattern	\d*[1-9]\d*									
annotation	documentation Route code (RIP) when the customer agreement or the tariff applied provide for it. CIM SMGS field 50 IFTMIN97A RFF+RC:ROUTE'									
source	<pre>&lt;xs:element name="CommercialRouteCode" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Route code (RIP) when the customer agreement or the tariff applied provide for it. CIM SMGS field 50 IFTMIN97A RFF+RC:ROUTE '&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:length value="3"/&gt;       &lt;xs:pattern value="\d*[1-9]\d*"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt;</pre>									

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ChargingSection/CIM/CurrencyCode**

diagram	<p>CurrencyCode Code for the currency of the amounts entered in the charging section. CIM SMGS field 52 IFTMIN97A CUX+1:R:17'</p>						
type	<a href="#">CurrencyCode Type</a>						
properties	content simple						
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>length</td> <td>3</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	length	3	
Kind	Value	Annotation					
length	3						

	pattern [A-Z][A-Z][A-Z]
annotation	documentation Code for the currency of the amounts entered in the charging section. CIM SMGS field 52 IFTMIN97A CUX+1:R:17'
source	<pre>&lt;xs:element name="CurrencyCode" type="CurrencyCode_Type"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Code for the currency of the amounts entered in the     charging section. CIM SMGS field 52 IFTMIN97A     CUX+1:R:17' &lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ChargingSection/CIM/Tariff**

diagram	
properties	minOcc 0 maxOcc 1 content complex
children	<a href="#">NHMCode</a> <a href="#">TariffNumber</a> <a href="#">ChargedMass</a> <a href="#">Distance</a> <a href="#">Fee</a> <a href="#">UnitCharge</a> <a href="#">FreightCharges</a>
annotation	documentation Freight Charges Section Tariff
source	<pre>&lt;xs:element name="Tariff" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Freight Charges Section Tariff&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="NHMCode" type="NHMCode_Type"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;NHM code determining the charges applicable.           CIM SMGS field 51 IFTMIN97A EQN+X' &lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;       &lt;/xs:element&gt;       &lt;xs:element name="TariffNumber"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Customer agreement or tariff applied CIM SMGS           field 54 IFTMIN97A RFF+CT:N Y:Z' (N=1154) (Y=1156)           (Z=4000) &lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;       &lt;/xs:element&gt;     &lt;/xs:sequence&gt;   &lt;/xs:complexType&gt; &lt;/xs:element&gt;</pre>



```

</xs:annotation>
<xs:simpleType>
  <xs:restriction base="xs:string">
    <xs:minLength value="1"/>
    <xs:maxLength value="7"/>
  </xs:restriction>
</xs:simpleType>
</xs:element>
<xs:element name="ChargedMass" minOccurs="0">
  <xs:annotation>
    <xs:documentation>Charged mass [weight in kg]. As appropriate,
area in m² or the volume of the wagon or goods in m³ if used as the basis
for charging. CIM SMGS field 53 IFTMIN97A MEA+ASW+AEC+KGM:M'
QTY+100:MASS:KGM' QTY+111-S-MTK' QTY+109:V:MTQ'</xs:documentation>
  </xs:annotation>
  <xs:complexType>
    <xs:sequence>
      <xs:element name="Measure">
        <xs:annotation>
          <xs:documentation>Measure of charged
mass</xs:documentation>
        </xs:annotation>
        <xs:simpleType>
          <xs:restriction base="xs:token">
            <xs:enumeration value="kilograms"/>
            <xs:enumeration value="square meter"/>
            <xs:enumeration value="cubic meter"/>
          </xs:restriction>
        </xs:simpleType>
      </xs:element>
      <xs:element name="Amount">
        <xs:annotation>
          <xs:documentation>Amount of charged mass</xs:documentation>
        </xs:annotation>
        <xs:simpleType>
          <xs:restriction base="xs:decimal">
            <xs:minInclusive value="1"/>
            <xs:maxInclusive value="7"/>
          </xs:restriction>
        </xs:simpleType>
      </xs:element>
    </xs:sequence>
  </xs:complexType>
</xs:element>
<xs:element name="Distance" minOccurs="0">
  <xs:annotation>
    <xs:documentation>Tariff distance, expressed in km or zones,
between the stations or points corresponding to the beginning and end of
the charging section.</xs:documentation>
  </xs:annotation>
  <xs:complexType>
    <xs:choice>
      <xs:element name="KM">
        <xs:annotation>
          <xs:documentation>Tariff distance, expressed in km, between
the stations or points corresponding to the beginning and end of the
charging section. CIM SMGS field 55 IFTMIN97A
QTY+49:X:KM'</xs:documentation>
        </xs:annotation>
        <xs:simpleType>
          <xs:restriction base="xs:int">
            <xs:minInclusive value="1"/>

```

```

        <xs:maxInclusive value="99999"/>
      </xs:restriction>
    </xs:simpleType>
  </xs:element>
  <xs:element name="Zones">
    <xs:annotation>
      <xs:documentation>Tariff distance, expressed in zones,
between the stations or points corresponding to the beginning and end of
the charging section. CIM SMGS field 55 IFTMIN97A
QTY+49:X:E57'</xs:documentation>
    </xs:annotation>
    <xs:simpleType>
      <xs:restriction base="xs:int">
        <xs:minInclusive value="1"/>
        <xs:maxInclusive value="99"/>
      </xs:restriction>
    </xs:simpleType>
  </xs:element>
</xs:choice>
</xs:complexType>
</xs:element>
<xs:element name="Fee" type="Money_Type" minOccurs="0">
  <xs:annotation>
    <xs:documentation>Supplements, fees, deductions CIM SMGS field 56
IFTMIN97A CPI+2' RFF+AFG:XXXX' RFF+AFG:NAIM'
MOA+160:9999:X'</xs:documentation>
  </xs:annotation>
</xs:element>
<xs:element name="UnitCharge" minOccurs="0">
  <xs:annotation>
    <xs:documentation>Unit charge, including any supplements and
deductions CIM SMGS field 57 IFTMIN97A PRI+CAL:X'</xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:decimal">
      <xs:totalDigits value="15"/>
      <xs:fractionDigits value="2"/>
    </xs:restriction>
  </xs:simpleType>
</xs:element>
<xs:element name="FreightCharges" minOccurs="0">
  <xs:annotation>
    <xs:documentation>Freight Charges (paid and
due)</xs:documentation>
  </xs:annotation>
  <xs:complexType>
    <xs:choice>
      <xs:element name="Prepaid" type="Money_Type">
        <xs:annotation>
          <xs:documentation>Carriage charges to be paid by the
consignor in the tariff currency. CIM SMGS field 58 IFTMIN97A TCC+123
MOA+122: 5005:</xs:documentation>
        </xs:annotation>
      </xs:element>
      <xs:element name="Transferred" type="Money_Type">
        <xs:annotation>
          <xs:documentation>Carriage charges to be paid by the
consignee in the tariff currency. CIM SMGS field 58 IFTMIN97A TCC+123
MOA+122: 5005:</xs:documentation>
        </xs:annotation>
      </xs:element>
    </xs:choice>
  </xs:complexType>
</xs:element>


```

```

</xs:complexType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>


```

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ChargingSection/CIM/Tariff/NHMCode**

diagram	 NHM code determining the charges applicable. CIM SMGS field 51 IFTMIN97A EQN+X'									
type	<b>NHMCode Type</b>									
properties	content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>length</td> <td>6</td> <td></td> </tr> <tr> <td>pattern</td> <td>\d*[1-9]\d*</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	length	6		pattern	\d*[1-9]\d*	
Kind	Value	Annotation								
length	6									
pattern	\d*[1-9]\d*									
annotation	documentation NHM code determining the charges applicable. CIM SMGS field 51 IFTMIN97A EQN+X'									
source	<pre> &lt;xs:element name="NHMCode" type="NHMCode_Type"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;NHM code determining the charges applicable. CIM SMGS field 51 IFTMIN97A EQN+X'&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; </pre>									

element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ChargingSection/CIM/Tariff/TariffNumber**

diagram	 Customer agreement or tariff applied CIM SMGS field 54 IFTMIN97A RFF+CT:N Y:Z' (N=1154) (Y=1156) (Z=4000)									
type	restriction of <b>xs:string</b>									
properties	content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>7</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	7	
Kind	Value	Annotation								
minLength	1									
maxLength	7									
annotation	documentation Customer agreement or tariff applied CIM SMGS field 54 IFTMIN97A RFF+CT:N Y:Z' (N=1154) (Y=1156) (Z=4000)									
source	<pre> &lt;xs:element name="TariffNumber"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Customer agreement or tariff applied CIM SMGS field 54 IFTMIN97A RFF+CT:N Y:Z' (N=1154) (Y=1156) (Z=4000)&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="7"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>									

element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ChargingSection/CIM/Tariff/ChargedMass**

<p>diagram</p>	<p>Charged mass [weight in kg]. As appropriate, area in m<sup>2</sup> or the volume of the wagon or goods in m<sup>3</sup> if used as the basis for charging. CIM SMGS field 53 IFTMIN97A MEA+ASW+AEC+KGM:M' QTY+100:MASS:KGM' QTY+111-S-MTK' QTY+109:V:MTQ'</p>
<p>properties</p>	<p>minOcc 0 maxOcc 1 content complex</p>
<p>children</p>	<p><a href="#">Measure Amount</a></p>
<p>annotation</p>	<p>documentation Charged mass [weight in kg]. As appropriate, area in m<sup>2</sup> or the volume of the wagon or goods in m<sup>3</sup> if used as the basis for charging. CIM SMGS field 53 IFTMIN97A MEA+ASW+AEC+KGM:M' QTY+100:MASS:KGM' QTY+111-S-MTK' QTY+109:V:MTQ'</p>
<p>source</p>	<pre> &lt;xs:element name="ChargedMass" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Charged mass [weight in kg]. As appropriate, area in     m<sup>2</sup> or the volume of the wagon or goods in m<sup>3</sup> if used as the basis for     charging. CIM SMGS field 53 IFTMIN97A MEA+ASW+AEC+KGM:M' QTY+100:MASS:KGM'     QTY+111-S-MTK' QTY+109:V:MTQ' &lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="Measure"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Measure of charged mass&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;         &lt;xs:simpleType&gt;           &lt;xs:restriction base="xs:token"&gt;             &lt;xs:enumeration value="kilograms"/&gt;             &lt;xs:enumeration value="square meter"/&gt;             &lt;xs:enumeration value="cubic meter"/&gt;           &lt;/xs:restriction&gt;         &lt;/xs:simpleType&gt;       &lt;/xs:element&gt;       &lt;xs:element name="Amount"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Amount of charged mass&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;         &lt;xs:simpleType&gt;           &lt;xs:restriction base="xs:decimal"&gt;             &lt;xs:minInclusive value="1"/&gt;             &lt;xs:maxInclusive value="7"/&gt;           &lt;/xs:restriction&gt;         &lt;/xs:simpleType&gt;       &lt;/xs:element&gt;     &lt;/xs:sequence&gt;   &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>

element


**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ChargingSection/CIM/Tariff/ChargedMass/Measure**

<p>diagram</p>	
<p>type</p>	<p>restriction of <b>xs:token</b></p>

properties	content simple												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>kilograms</td> <td></td> </tr> <tr> <td>enumeration</td> <td>square meter</td> <td></td> </tr> <tr> <td>enumeration</td> <td>cubic meter</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	enumeration	kilograms		enumeration	square meter		enumeration	cubic meter	
Kind	Value	Annotation											
enumeration	kilograms												
enumeration	square meter												
enumeration	cubic meter												
annotation	documentation Measure of charged mass												
source	<pre> &lt;xs:element name="Measure"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Measure of charged mass&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:token"&gt;       &lt;xs:enumeration value="kilograms"/&gt;       &lt;xs:enumeration value="square meter"/&gt;       &lt;xs:enumeration value="cubic meter"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>												

element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ChargingSection/CIM/Tariff/ChargedMass/Amount**


diagram										
type	restriction of <b>xs:decimal</b>									
properties	content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minInclusive</td> <td>1</td> <td></td> </tr> <tr> <td>maxInclusive</td> <td>7</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minInclusive	1		maxInclusive	7	
Kind	Value	Annotation								
minInclusive	1									
maxInclusive	7									
annotation	documentation Amount of charged mass									
source	<pre> &lt;xs:element name="Amount"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Amount of charged mass&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:decimal"&gt;       &lt;xs:minInclusive value="1"/&gt;       &lt;xs:maxInclusive value="7"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>									

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ChargingSection/CIM/Tariff/Distance**

<p>diagram</p>	
<p>properties</p>	<p>minOcc 0 maxOcc 1 content complex</p>
<p>children</p>	<p><a href="#">KM Zones</a></p>
<p>annotation</p>	<p>documentation Tariff distance, expressed in km or zones, between the stations or points corresponding to the beginning and end of the charging section.</p>
<p>source</p>	<pre> &lt;xs:element name="Distance" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Tariff distance, expressed in km or zones, between the stations or points corresponding to the beginning and end of the charging section.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:complexType&gt;     &lt;xs:choice&gt;       &lt;xs:element name="KM"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Tariff distance, expressed in km, between the stations or points corresponding to the beginning and end of the charging section. CIM SMGS field 55 IFTMIN97A QTY+49:X:KM&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;         &lt;xs:simpleType&gt;           &lt;xs:restriction base="xs:int"&gt;             &lt;xs:minInclusive value="1"/&gt;             &lt;xs:maxInclusive value="99999"/&gt;           &lt;/xs:restriction&gt;         &lt;/xs:simpleType&gt;       &lt;/xs:element&gt;       &lt;xs:element name="Zones"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Tariff distance, expressed in zones, between the stations or points corresponding to the beginning and end of the charging section. CIM SMGS field 55 IFTMIN97A QTY+49:X:E57'&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;         &lt;xs:simpleType&gt;           &lt;xs:restriction base="xs:int"&gt;             &lt;xs:minInclusive value="1"/&gt;             &lt;xs:maxInclusive value="99"/&gt;           &lt;/xs:restriction&gt;         &lt;/xs:simpleType&gt;       &lt;/xs:element&gt;     &lt;/xs:choice&gt;   &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>


element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ChargingSection/CIM/Tariff/Distance/KM**

diagram	 <p>Tariff distance, expressed in km, between the stations or points corresponding to the beginning and end of the charging section. CIM SMGS field 55 IFTMIN97 A QTY+49:...</p>									
type	restriction of <b>xs:int</b>									
properties	content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minInclusive</td> <td>1</td> <td></td> </tr> <tr> <td>maxInclusive</td> <td>99999</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minInclusive	1		maxInclusive	99999	
Kind	Value	Annotation								
minInclusive	1									
maxInclusive	99999									
annotation	<p>documentation</p> <p>Tariff distance, expressed in km, between the stations or points corresponding to the beginning and end of the charging section. CIM SMGS field 55 IFTMIN97A QTY+49:X:KM'</p>									
source	<pre>&lt;xs:element name="KM"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Tariff distance, expressed in km, between the stations or points corresponding to the beginning and end of the charging section. CIM SMGS field 55 IFTMIN97A QTY+49:X:KM'&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:int"&gt;       &lt;xs:minInclusive value="1"/&gt;       &lt;xs:maxInclusive value="99999"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt;</pre>									


element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ChargingSection/CIM/Tariff/Distance/Zones**

diagram	 <p>Tariff distance, expressed in zones, between the stations or points corresponding to the beginning and end of the charging section. CIM SMGS field 55 IFTMIN97 A QTY+49:...</p>									
type	restriction of <b>xs:int</b>									
properties	content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minInclusive</td> <td>1</td> <td></td> </tr> <tr> <td>maxInclusive</td> <td>99</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minInclusive	1		maxInclusive	99	
Kind	Value	Annotation								
minInclusive	1									
maxInclusive	99									
annotation	<p>documentation</p> <p>Tariff distance, expressed in zones, between the stations or points corresponding to the beginning and end of the charging section. CIM SMGS field 55 IFTMIN97A QTY+49:X:E57'</p>									
source	<pre>&lt;xs:element name="Zones"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Tariff distance, expressed in zones, between the stations or points corresponding to the beginning and end of the charging section. CIM SMGS field 55 IFTMIN97A QTY+49:X:E57'&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;</pre>									

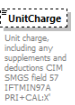
	<pre> &lt;xs:simpleType&gt;   &lt;xs:restriction     &lt;xs:minInclusive     &lt;xs:maxInclusive   &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>	<pre> base="xs:int"&gt;   value="1"/&gt;   value="99"/&gt; </pre>
--	--	---

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ChargingSection/CIM/Tariff/Fee**

diagram											
type	<a href="#">Money Type</a>										
properties	minOcc 0 maxOcc 1 content simple										
facets	<table border="0"> <tr> <td>Kind</td> <td>Value</td> <td>Annotation</td> </tr> <tr> <td>totalDigits</td> <td>18</td> <td></td> </tr> <tr> <td>fractionDigits</td> <td>2</td> <td></td> </tr> </table>		Kind	Value	Annotation	totalDigits	18		fractionDigits	2	
Kind	Value	Annotation									
totalDigits	18										
fractionDigits	2										
annotation	documentation Supplements, fees, deductions CIM SMGS field 56 IFTMIN97A CPI+2' RFF+AFG:XXXX' RFF+AFG:NAIM' MOA+160:9999:X'										
source	<pre> &lt;xs:element name="Fee" type="Money_Type" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Supplements, fees, deductions CIM SMGS field 56 IFTMIN97A CPI+2' RFF+AFG:XXXX' RFF+AFG:NAIM' MOA+160:9999:X' &lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; </pre>										

element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ChargingSection/CIM/Tariff/UnitCharge**

diagram											
type	restriction of <b>xs:decimal</b>										
properties	minOcc 0 maxOcc 1 content simple										
facets	<table border="0"> <tr> <td>Kind</td> <td>Value</td> <td>Annotation</td> </tr> <tr> <td>totalDigits</td> <td>15</td> <td></td> </tr> <tr> <td>fractionDigits</td> <td>2</td> <td></td> </tr> </table>		Kind	Value	Annotation	totalDigits	15		fractionDigits	2	
Kind	Value	Annotation									
totalDigits	15										
fractionDigits	2										
annotation	documentation Unit charge, including any supplements and deductions CIM SMGS field 57 IFTMIN97A PRI+CAL:X'										
source	<pre> &lt;xs:element name="UnitCharge" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Unit charge, including any supplements and deductions CIM SMGS field 57 IFTMIN97A PRI+CAL:X' &lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction       &lt;xs:totalDigits       &lt;xs:fractionDigits     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>										



```

</xs:restriction>
</xs:simpleType>
</xs:element>

```

element

### CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ChargingSection/CIM/Tariff/FreightCharges

diagram	<p>The diagram shows a container element 'FreightCharges (paid and due)' which contains two child elements: 'Prepaid' and 'Transferred'. The 'Prepaid' element is described as 'Carriage charges to be paid by the consignor in the tariff currency. CIM SMGS field 58 IFTMIN97A TCC+123 MOA+122: 5005:'. The 'Transferred' element is described as 'Carriage charges to be paid by the consignee in the tariff currency. CIM SMGS field 58 IFTMIN97A TCC+123 MOA+122: 5005:'.</p>
properties	minOcc 0 maxOcc 1 content complex
children	<a href="#">Prepaid</a> <a href="#">Transferred</a>
annotation	documentation Freight Charges (paid and due)
source	<pre> &lt;xs:element name="FreightCharges" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Freight Charges (paid and due)&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:complexType&gt;     &lt;xs:choice&gt;       &lt;xs:element name="Prepaid" type="Money_Type"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Carriage charges to be paid by the consignor in the tariff currency. CIM SMGS field 58 IFTMIN97A TCC+123 MOA+122: 5005:&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;       &lt;/xs:element&gt;       &lt;xs:element name="Transferred" type="Money_Type"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Carriage charges to be paid by the consignee in the tariff currency. CIM SMGS field 58 IFTMIN97A TCC+123 MOA+122: 5005:&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;       &lt;/xs:element&gt;     &lt;/xs:choice&gt;   &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>

element

### CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ChargingSection/CIM/Tariff/FreightCharges/Prepaid

diagram	<p>The diagram shows the 'Prepaid' element, described as 'Carriage charges to be paid by the consignor in the tariff currency. CIM SMGS field 58 IFTMIN97A TCC+123 MOA+122: 5005:'.</p>
type	<a href="#">Money Type</a>
properties	content simple

facets	Kind Value Annotation totalDigits 18 fractionDigits 2
annotation	documentation Carriage charges to be paid by the consignor in the tariff currency. CIM SMGS field 58 IFTMIN97A TCC+123 MOA+122: 5005:
source	<code>&lt;xs:element name="Prepaid" type="Money_Type"&gt; &lt;xs:annotation&gt; &lt;xs:documentation&gt;Carriage charges to be paid by the consignor in the tariff currency. CIM SMGS field 58 IFTMIN97A TCC+123 MOA+122: 5005:&lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;/xs:element&gt;</code>

element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ChargingSection/CIM/Tariff/FreightCharges/Transferred**

diagram	
type	<a href="#">Money_Type</a>
properties	content simple
facets	Kind Value Annotation totalDigits 18 fractionDigits 2
annotation	documentation Carriage charges to be paid by the consignee in the tariff currency. CIM SMGS field 58 IFTMIN97A TCC+123 MOA+122: 5005:
source	<code>&lt;xs:element name="Transferred" type="Money_Type"&gt; &lt;xs:annotation&gt; &lt;xs:documentation&gt;Carriage charges to be paid by the consignee in the tariff currency. CIM SMGS field 58 IFTMIN97A TCC+123 MOA+122: 5005:&lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;/xs:element&gt;</code>

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ChargingSection/SMGS**

<p>diagram</p>	
<p>properties</p>	<p>content complex</p>
<p>children</p>	<p><a href="#">Start</a> <a href="#">End</a> <a href="#">ItemNo</a> <a href="#">Class</a> <a href="#">UnitCharge</a> <a href="#">ChargeableMass</a> <a href="#">KM</a> <a href="#">Tariff</a> <a href="#">GrandTotalConsignor</a> <a href="#">GrandTotalConsignee</a> <a href="#">ExchangeRate</a> <a href="#">RemarksConcerningCharging</a></p>
<p>source</p>	<pre> &lt;xs:element name="SMGS"&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="Start"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Start of the charging section&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;       &lt;/xs:element&gt;       &lt;xs:element name="RailwayAbbreviation"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Railway abbreviation CIM SMGS field 16 IFTMIN97A Direction SMGS-CIM LOC+5+XXNNNNNN:37:ZZZ:TEXT1+TEXT2' Direction CIM-SMG LOC+5+XXNNNNNN:37:ZZZ:TEXT1'&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;         &lt;xs:simpleType&gt;           &lt;xs:restriction base="xs:string"&gt;             &lt;xs:minLength value="1"/&gt;             &lt;xs:maxLength value="2"/&gt;           &lt;/xs:restriction&gt;         &lt;/xs:simpleType&gt;       &lt;/xs:element&gt;       &lt;xs:element name="StationCode"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Beginning of charging section CIM SMGS field 84 IFTMIN97A LOC5 LOC 17 or LOC 42&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;         &lt;xs:simpleType&gt;           &lt;xs:restriction base="xs:string"&gt;             &lt;xs:length value="6"/&gt;             &lt;xs:pattern value="\d*[1-9]\d*" /&gt;           &lt;/xs:restriction&gt;         &lt;/xs:simpleType&gt;       &lt;/xs:element&gt;     &lt;/xs:sequence&gt;   &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>

```

        </xs:restriction>
      </xs:simpleType>
    </xs:element>
  </xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="End">
  <xs:annotation>
    <xs:documentation>End of the charging section</xs:documentation>
  </xs:annotation>
  <xs:complexType>
    <xs:sequence>
      <xs:element name="RailwayAbbreviation">
        <xs:annotation>
          <xs:documentation>Raliway abbreviation CIM SMGS field 16
            IFTMIN97A LOC+5 (XX=C517/3225)</xs:documentation>
        </xs:annotation>
        <xs:simpleType>
          <xs:restriction base="xs:string">
            <xs:minLength value="1"/>
            <xs:maxLength value="2"/>
          </xs:restriction>
        </xs:simpleType>
      </xs:element>
      <xs:element name="StationCode">
        <xs:annotation>
          <xs:documentation>End of charging section CIM SMGS field 84
            IFTMIN97A LOC5 LOC 17 or LOC 42</xs:documentation>
        </xs:annotation>
        <xs:simpleType>
          <xs:restriction base="xs:string">
            <xs:length value="6"/>
            <xs:pattern value="\d*[1-9]\d*" />
          </xs:restriction>
        </xs:simpleType>
      </xs:element>
    </xs:sequence>
  </xs:complexType>
</xs:element>
<xs:element name="ItemNo">
  <xs:annotation>
    <xs:documentation>Group number, point number or item number or
      the item number of the goods in accordance with the tariff CIM SMGS field
      80 IFTMIN97A EQN+X'</xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:string">
      <xs:minLength value="1"/>
      <xs:maxLength value="15"/>
      <xs:pattern value="\d*[1-9]\d*" />
    </xs:restriction>
  </xs:simpleType>
</xs:element>
<xs:element name="Class" minOccurs="0">
  <xs:annotation>
    <xs:documentation>The tariff class to be used CIM SMGS field 81
      IFTMIN97A TCC (CLASS, TEXT2) CLASS=5243 TEXT2=5242 PCD+40:Y' PCD+41:Y'
      X=5245 Y=5482</xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:string">
      <xs:minLength value="1"/>
    </xs:restriction>
  </xs:simpleType>

```

```

        <xs:maxLength value="9"/>
        <xs:pattern value="\d*[1-9]\d*" />
    </xs:restriction>
</xs:simpleType>
</xs:element>
<xs:element name="UnitCharge" minOccurs="0">
    <xs:annotation>
        <xs:documentation>Enter the rate shown in the tariff CIM SMGS
field 82 IFTMIN97A PRI+CAL:Y' </xs:documentation>
    </xs:annotation>
    <xs:simpleType>
        <xs:restriction base="xs:string">
            <xs:minLength value="1"/>
            <xs:maxLength value="15"/>
            <xs:pattern value="\d*[1-9]\d*" />
        </xs:restriction>
    </xs:simpleType>
</xs:element>
<xs:element name="ChargeableMass" type="xs:decimal">
    <xs:annotation>
        <xs:documentation>Enter the mass used as the basis for charging,
split by tariff classes CIM SMGS field 83 IFTMIN97A
QTY+100:MASS:KGM' </xs:documentation>
    </xs:annotation>
</xs:element>
<xs:element name="KM">
    <xs:annotation>
        <xs:documentation>Tariff distance CIM SMGS field 86 IFTMIN97A
QTY+49:X:KM </xs:documentation>
    </xs:annotation>
    <xs:simpleType>
        <xs:restriction base="xs:string">
            <xs:minLength value="1"/>
            <xs:maxLength value="15"/>
            <xs:pattern value="\d*[1-9]\d*" />
        </xs:restriction>
    </xs:simpleType>
</xs:element>
<xs:element name="Tariff">
    <xs:complexType>
        <xs:sequence>
            <xs:element name="TariffNumber">
                <xs:annotation>
                    <xs:documentation>Number of tariff CIM SMGS field 87
IFTMIN97A RFF+CT:N:3' </xs:documentation>
                </xs:annotation>
                <xs:simpleType>
                    <xs:restriction base="xs:string">
                        <xs:minLength value="1"/>
                        <xs:maxLength value="35"/>
                    </xs:restriction>
                </xs:simpleType>
            </xs:element>
            <xs:element name="CurrencyOfTransitTariff"
type="CurrencyCode_Type">
                <xs:annotation>
                    <xs:documentation>Currency of transit tariff CIM SMGS field
90 IFTMIN97A CUX+1:X+7:Y' </xs:documentation>
                </xs:annotation>
            </xs:element>
            <xs:element name="CurrencyConsignor" type="CurrencyCode_Type">
                <xs:annotation>

```

```

        <xs:documentation>Currency in which charges to be raised
from the consignor are to be raised CIM SMGS field 91 IFTMIN97A
CUX+1:X+7:Y'</xs:documentation>
    </xs:annotation>
</xs:element>
    <xs:element name="CurrencyConsignee" type="CurrencyCode_Type">
        <xs:annotation>
            <xs:documentation>Currency in which charges to be raised
from the consignee are to be raised CIM SMGS field 93 IFTMIN97A
CUX+1:X+3:Y'</xs:documentation>
        </xs:annotation>
</xs:element>
    <xs:element name="Charges" minOccurs="0">
        <xs:complexType>
            <xs:sequence>
                <xs:element name="FreightConsignorTariffCurrency"
type="Money_Type" minOccurs="0" maxOccurs="12">
                    <xs:annotation>
                        <xs:documentation>Charges to be raised from the
consignor in the tariff currency CIM SMGS field 94 IFTMIN97A
MOA+26:12345:USD'</xs:documentation>
                    </xs:annotation>
                </xs:element>
                <xs:element name="TotalChargesConsignorTariffCurrency"
type="Money_Type" minOccurs="0">
                    <xs:annotation>
                        <xs:documentation>Total of charges to be raised from
the consignor in the tariff currency CIM SMGS field 98 IFTMIN97A
MOA+28:12345:USD'</xs:documentation>
                    </xs:annotation>
                </xs:element>
                <xs:element name="SUM94AND98" type="Money_Type"
minOccurs="0">
                    <xs:annotation>
                        <xs:documentation>Sum of field 94 and 98 CIMSMGS
field 102 IFTMIN97A MOA+128</xs:documentation>
                    </xs:annotation>
                </xs:element>
                <xs:element name="FreightConsignorInvoicingCurrency"
type="Money_Type" minOccurs="0" maxOccurs="12">
                    <xs:annotation>
                        <xs:documentation>Charges to be raised from the
consignor in the invoicing currency CIM SMGS field 95 IFTMIN97A
MOA+27:12345:USD'</xs:documentation>
                    </xs:annotation>
                </xs:element>
                <xs:element name="TotalChargesConsignorInvoicingCurrency"
type="Money_Type" minOccurs="0">
                    <xs:annotation>
                        <xs:documentation>Total of charges to be raised from
the consignor in the invoicing currency CIM SMGS field 99 IFTMIN97A
MOA+29:12345:USD'</xs:documentation>
                    </xs:annotation>
                </xs:element>
                <xs:element name="SUM95AND99" type="Money_Type"
minOccurs="0">
                    <xs:annotation>
                        <xs:documentation>Sum of field 95 and 99 CIMSMGS
field 103 IFTMIN97A MOA+131</xs:documentation>
                    </xs:annotation>
                </xs:element>
                <xs:element name="ChargesConsigneeTariffCurrency"

```

```

type="Money_Type" minOccurs="0" maxOccurs="12">
  <xs:annotation>
    <xs:documentation>Charges to be raised from the
consignee in the tariff currency CIM SMGS field 96 IFTMIN97A
MOA+26:12345:USD'</xs:documentation>
  </xs:annotation>
</xs:element>
<xs:element name="TotalChargesConsigneeTariffCurrency"
type="Money_Type" minOccurs="0">
  <xs:annotation>
    <xs:documentation>Total of charges to be raised from
the consignee in the tariff currency CIM SMGS field 100 IFTMIN97A
MOA+28:12345:USD'</xs:documentation>
  </xs:annotation>
</xs:element>
<xs:element name="SUM96AND100" type="Money_Type"
minOccurs="0">
  <xs:annotation>
    <xs:documentation>Sum of field 96 and 100 CIMSMGS
field 104 IFTMIN97A MOA+128</xs:documentation>
  </xs:annotation>
</xs:element>
<xs:element name="ChargesConsigneeInvoicingCurrency"
type="Money_Type" minOccurs="0" maxOccurs="12">
  <xs:annotation>
    <xs:documentation>Charges to be raised from the
consignee in the invoicing currency CIM SMGS field 97 IFTMIN97A
MOA+27:12345:USD'</xs:documentation>
  </xs:annotation>
</xs:element>
<xs:element name="TotalChargesConsigneeInvoicingCurrency"
type="Money_Type" minOccurs="0">
  <xs:annotation>
    <xs:documentation>Total of charges to be raised from
the consignee in the invoicing currency CIM SMGS field 101 IFTMIN97A
MOA+29:12345:USD'</xs:documentation>
  </xs:annotation>
</xs:element>
<xs:element name="SUM97AND101" type="Money_Type"
minOccurs="0">
  <xs:annotation>
    <xs:documentation>Sum of field 97 and 101 CIMSMGS
field 105 IFTMIN97A MOA+131</xs:documentation>
  </xs:annotation>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="GrandTotalConsignor" type="Money_Type"
minOccurs="0">
  <xs:annotation>
    <xs:documentation>Total amount to be raised by the consignor CIM
SMGS field 108 IFTMIN97A MOA+132:12345 :USD'</xs:documentation>
  </xs:annotation>
</xs:element>
<xs:element name="GrandTotalConsignee" type="Money_Type"
minOccurs="0">
  <xs:annotation>
    <xs:documentation>Total amount to be raised by the consignee CIM

```

	<pre> SMGS field 109 IFTMIN97A MOA+133:12345 :USD' &lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;/xs:element&gt; &lt;xs:element name="ExchangeRate" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Exchange rate CIM SMGS field 110 IFTMIN97A     CUX+2:X+3;Y+Z` &lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="10"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;xs:element name="RemarksConcerningCharging" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Remarks relating the calculation CIMSMGS field     111 IFTMIN97A FTX+MKS+++TEXT` &lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>
--	---

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ChargingSection/SMGS/Start**

diagram	
properties	content complex
children	<a href="#">RailwayAbbreviation</a> <a href="#">StationCode</a>
annotation	documentation Start of the charging section
source	<pre> &lt;xs:element name="Start"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Start of the charging section&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="RailwayAbbreviation"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Railway abbreviation CIM SMGS field 16           IFTMIN97A Direction SMGS-CIM LOC+5+XXNNNNNNN:37:ZZ:TEXT1+TEXT2' Direction           CIM-SMG LOC+5+XXNNNNNN:37:ZZ:TEXT1' &lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;         &lt;xs:simpleType&gt;           &lt;xs:restriction base="xs:string"&gt;             &lt;xs:minLength value="1"/&gt;             &lt;xs:maxLength value="2"/&gt;           &lt;/xs:restriction&gt;         &lt;/xs:simpleType&gt;       &lt;/xs:element&gt;       &lt;xs:element name="StationCode"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Beginning of charging section CIM SMGS field 84           IFTMIN97A LOC5 LOC 17 or LOC 42&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt; </pre>



	<pre> &lt;/xs:annotation&gt; &lt;xs:simpleType&gt;   &lt;xs:restriction base="xs:string"&gt;     &lt;xs:length value="6"/&gt;     &lt;xs:pattern value="\d*[1-9]\d*" /&gt;   &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>
--	---

element

### CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ChargingSection/SMGS/Start/RailwayAbbreviation

diagram										
type	restriction of <b>xs:string</b>									
properties	content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>2</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	2	
Kind	Value	Annotation								
minLength	1									
maxLength	2									
annotation	documentation Raliway abbreviation CIM SMGS field 16 IFTMIN97A Direction SMGS-CIM LOC+5+XXNNNNNN:37:ZZ:TEXT1+TEXT2' Direction CIM-SMG LOC+5+XXNNNNNN:37:ZZ:TEXT1'									
source	<pre> &lt;xs:element name="RailwayAbbreviation"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Raliway abbreviation CIM SMGS field 16 IFTMIN97A     Direction SMGS-CIM LOC+5+XXNNNNNN:37:ZZ:TEXT1+TEXT2' Direction CIM-SMG     LOC+5+XXNNNNNN:37:ZZ:TEXT1' &lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="2"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>									

element

### CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ChargingSection/SMGS/Start/StationCode

diagram										
type	restriction of <b>xs:string</b>									
properties	content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>length</td> <td>6</td> <td></td> </tr> <tr> <td>pattern</td> <td>\d*[1-9]\d*</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	length	6		pattern	\d*[1-9]\d*	
Kind	Value	Annotation								
length	6									
pattern	\d*[1-9]\d*									
annotation	documentation Beginning of charging section CIM SMGS field 84 IFTMIN97A LOC5 LOC 17 or LOC 42									
source	<pre> &lt;xs:element name="StationCode"&gt;   &lt;xs:annotation&gt; </pre>									

	<pre> &lt;xs:documentation&gt;Beginning of charging section CIM SMGS field 84 IFTMIN97A      LOC5      LOC      17      or      LOC      42&lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;xs:simpleType&gt;   &lt;xs:restriction          base="xs:string"&gt;     &lt;xs:length              value="6"/&gt;     &lt;xs:pattern             value="\d*[1-9]\d*" /&gt;   &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>
--	---

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ChargingSection/SMGS/End**

diagram	
properties	content complex
children	<a href="#">RailwayAbbreviation</a> <a href="#">StationCode</a>
annotation	documentation End of the charging section
source	<pre> &lt;xs:element                      name="End"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;End of the charging section&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element                      name="RailwayAbbreviation"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Railway abbreviation CIM SMGS field 16 IFTMIN97A      LOC+5      (XX=C517/3225)&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;         &lt;xs:simpleType&gt;           &lt;xs:restriction          base="xs:string"&gt;             &lt;xs:minLength          value="1"/&gt;             &lt;xs:maxLength          value="2"/&gt;           &lt;/xs:restriction&gt;         &lt;/xs:simpleType&gt;       &lt;/xs:element&gt;       &lt;xs:element                      name="StationCode"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;End of charging section CIM SMGS field 84 IFTMIN97A      LOC5      LOC      17      or      LOC      42&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;         &lt;xs:simpleType&gt;           &lt;xs:restriction          base="xs:string"&gt;             &lt;xs:length              value="6"/&gt;             &lt;xs:pattern             value="\d*[1-9]\d*" /&gt;           &lt;/xs:restriction&gt;         &lt;/xs:simpleType&gt;       &lt;/xs:element&gt;     &lt;/xs:sequence&gt;   &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>

element

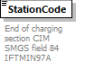
**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ChargingSection/SMGS/End/RailwayAbbreviati**

on

diagram										
type	restriction of <b>xs:string</b>									
properties	content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>2</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	2	
Kind	Value	Annotation								
minLength	1									
maxLength	2									
annotation	documentation Railway abbreviation CIM SMGS field 16 IFTMIN97A LOC+5 (XX=C517/3225)									
source	<pre> &lt;xs:element name="RailwayAbbreviation"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Raliway abbreviation CIM SMGS field 16 IFTMIN97A LOC+5 (XX=C517/3225)&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="2"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>									

element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ChargingSection/SMGS/End/StationCode**

diagram										
type	restriction of <b>xs:string</b>									
properties	content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>length</td> <td>6</td> <td></td> </tr> <tr> <td>pattern</td> <td>\d*[1-9]\d*</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	length	6		pattern	\d*[1-9]\d*	
Kind	Value	Annotation								
length	6									
pattern	\d*[1-9]\d*									
annotation	documentation End of charging section CIM SMGS field 84 IFTMIN97A LOC5 LOC 17 or LOC 42									
source	<pre> &lt;xs:element name="StationCode"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;End of charging section CIM SMGS field 84 IFTMIN97A LOC5 LOC 17 or LOC 42&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:length value="6"/&gt;       &lt;xs:pattern value="\d*[1-9]\d*" /&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>									

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ChargingSection/SMGS/ItemNo**

diagram													
type	restriction of <b>xs:string</b>												
properties	content simple												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>15</td> <td></td> </tr> <tr> <td>pattern</td> <td>\d*[1-9]\d*</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	15		pattern	\d*[1-9]\d*	
Kind	Value	Annotation											
minLength	1												
maxLength	15												
pattern	\d*[1-9]\d*												
annotation	documentation Group number, point number or item number or the item number of the goods in accordance with the tariff CIM SMGS field 80 IFTMIN97A EQN+X'												
source	<pre>&lt;xs:element name="ItemNo"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Group number, point number or item number or the item number of the goods in accordance with the tariff CIM SMGS field 80 IFTMIN97A EQN+X'&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="15"/&gt;       &lt;xs:pattern value="\d*[1-9]\d*" /&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt;</pre>												

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ChargingSection/SMGS/Class**

diagram													
type	restriction of <b>xs:string</b>												
properties	<table border="1"> <tbody> <tr> <td>minOcc</td> <td>0</td> </tr> <tr> <td>maxOcc</td> <td>1</td> </tr> <tr> <td>content</td> <td>simple</td> </tr> </tbody> </table>	minOcc	0	maxOcc	1	content	simple						
minOcc	0												
maxOcc	1												
content	simple												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>9</td> <td></td> </tr> <tr> <td>pattern</td> <td>\d*[1-9]\d*</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	9		pattern	\d*[1-9]\d*	
Kind	Value	Annotation											
minLength	1												
maxLength	9												
pattern	\d*[1-9]\d*												
annotation	documentation The tariff class to be used CIM SMGS field 81 IFTMIN97A TCC (CLASS, TEXT2) CLASS=5243 TEXT2=5242 PCD+40:Y' PCD+41:Y' X=5245 Y=5482												
source	<pre>&lt;xs:element name="Class" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;The tariff class to be used CIM SMGS field 81 IFTMIN97A TCC (CLASS, TEXT2) CLASS=5243 TEXT2=5242 PCD+40:Y' PCD+41:Y' X=5245 Y=5482&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;</pre>												

	<pre> &lt;xs:minLength value="1"/&gt; &lt;xs:maxLength value="9"/&gt; &lt;xs:pattern value="\d*[1-9]\d*" /&gt; &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>
--	--

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ChargingSection/SMGS/UnitCharge**

diagram													
type	restriction of <b>xs:string</b>												
properties	minOcc 0 maxOcc 1 content simple												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>15</td> <td></td> </tr> <tr> <td>pattern</td> <td>\d*[1-9]\d*</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	15		pattern	\d*[1-9]\d*	
Kind	Value	Annotation											
minLength	1												
maxLength	15												
pattern	\d*[1-9]\d*												
annotation	documentation Enter the rate shown in the tariff CIM SMGS field 82 IFTMIN97A PRI+CAL:Y'												
source	<pre> &lt;xs:element name="UnitCharge" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Enter the rate shown in the tariff CIM SMGS field 82 IFTMIN97A PRI+CAL:Y' &lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="15"/&gt;       &lt;xs:pattern value="\d*[1-9]\d*" /&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>												

element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ChargingSection/SMGS/ChargeableMass**

diagram	
type	<b>xs:decimal</b>
properties	content simple
annotation	documentation Enter the mass used as the basis for charging, split by tariff classes CIM SMGS field 83 IFTMIN97A QTY+100:MASS:KGM'
source	<pre> &lt;xs:element name="ChargeableMass" type="xs:decimal"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Enter the mass used as the basis for charging, split by tariff classes CIM SMGS field 83 IFTMIN97A QTY+100:MASS:KGM' &lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; </pre>

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ChargingSection/SMGS/KM**

diagram													
type	restriction of <b>xs:string</b>												
properties	content simple												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>15</td> <td></td> </tr> <tr> <td>pattern</td> <td>\d*[1-9]\d*</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	15		pattern	\d*[1-9]\d*	
Kind	Value	Annotation											
minLength	1												
maxLength	15												
pattern	\d*[1-9]\d*												
annotation	documentation Tariff distance CIM SMGS field 86 IFTMIN97A QTY+49:X:KM												
source	<pre> &lt;xs:element name="KM" &gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Tariff distance CIM SMGS field 86 IFTMIN97A     QTY+49:X:KM&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string" &gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="15"/&gt;       &lt;xs:pattern value="\d*[1-9]\d*" /&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>												

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ChargingSection/SMGS/Tariff**

diagram	
properties	content complex
children	<a href="#">TariffNumber</a> <a href="#">CurrencyOfTransitTariff</a> <a href="#">CurrencyConsignor</a> <a href="#">CurrencyConsignee</a> <a href="#">Charges</a>
source	<pre> &lt;xs:element name="Tariff" &gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="TariffNumber" &gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Number of tariff CIM SMGS field 87 IFTMIN97A           RFF+CT:N:3'&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;         &lt;xs:simpleType&gt;           &lt;xs:restriction base="xs:string" &gt;             &lt;xs:minLength value="1"/&gt;             &lt;xs:maxLength value="35"/&gt;           &lt;/xs:restriction&gt;         &lt;/xs:simpleType&gt;       &lt;/xs:element&gt;       &lt;xs:element name="CurrencyOfTransitTariff" type="CurrencyCode_Type" /&gt; </pre>

```

    <xs:annotation>
      <xs:documentation>Currency of transit tariff CIM SMGS field 90
IFTMIN97A
      CUX+1:X+7:Y'</xs:documentation>
    </xs:annotation>
  </xs:element>
  <xs:element name="CurrencyConsignor" type="CurrencyCode_Type">
    <xs:annotation>
      <xs:documentation>Currency in which charges to be raised from the
consignor are to be raised CIM SMGS field 91 IFTMIN97A
CUX+1:X+7:Y'</xs:documentation>
    </xs:annotation>
  </xs:element>
  <xs:element name="CurrencyConsignee" type="CurrencyCode_Type">
    <xs:annotation>
      <xs:documentation>Currency in which charges to be raised from the
consignee are to be raised CIM SMGS field 93 IFTMIN97A
CUX+1:X+3:Y'</xs:documentation>
    </xs:annotation>
  </xs:element>
  <xs:element name="Charges" minOccurs="0">
    <xs:complexType>
      <xs:sequence>
        <xs:element name="FreightConsignorTariffCurrency"
type="Money_Type" minOccurs="0" maxOccurs="12">
          <xs:annotation>
            <xs:documentation>Charges to be raised from the consignor
in the tariff currency CIM SMGS field 94 IFTMIN97A
MOA+26:12345:USD'</xs:documentation>
          </xs:annotation>
        </xs:element>
        <xs:element name="TotalChargesConsignorTariffCurrency"
type="Money_Type" minOccurs="0">
          <xs:annotation>
            <xs:documentation>Total of charges to be raised from the
consignor in the tariff currency CIM SMGS field 98 IFTMIN97A
MOA+28:12345:USD'</xs:documentation>
          </xs:annotation>
        </xs:element>
        <xs:element name="SUM94AND98" type="Money_Type" minOccurs="0">
          <xs:annotation>
            <xs:documentation>Sum of field 94 and 98 CIMSMGS field 102
IFTMIN97A
MOA+128</xs:documentation>
          </xs:annotation>
        </xs:element>
        <xs:element name="FreightConsignorInvoicingCurrency"
type="Money_Type" minOccurs="0" maxOccurs="12">
          <xs:annotation>
            <xs:documentation>Charges to be raised from the consignor
in the invoicing currency CIM SMGS field 95 IFTMIN97A
MOA+27:12345:USD'</xs:documentation>
          </xs:annotation>
        </xs:element>
        <xs:element name="TotalChargesConsignorInvoicingCurrency"
type="Money_Type" minOccurs="0">
          <xs:annotation>
            <xs:documentation>Total of charges to be raised from the
consignor in the invoicing currency CIM SMGS field 99 IFTMIN97A
MOA+29:12345:USD'</xs:documentation>
          </xs:annotation>
        </xs:element>
        <xs:element name="SUM95AND99" type="Money_Type" minOccurs="0">
          <xs:annotation>

```

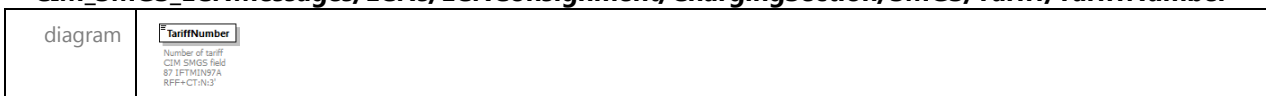
```

<xs:documentation>Sum of field 95 and 99 CIMSMGS field 103
IFTMIN97A MOA+131</xs:documentation>
</xs:annotation>
</xs:element>
<xs:element name="ChargesConsigneeTariffCurrency"
type="Money_Type" minOccurs="0" maxOccurs="12">
<xs:annotation>
<xs:documentation>Charges to be raised from the consignee
in the tariff currency CIM SMGS field 96 IFTMIN97A
MOA+26:12345:USD'</xs:documentation>
</xs:annotation>
</xs:element>
<xs:element name="TotalChargesConsigneeTariffCurrency"
type="Money_Type" minOccurs="0">
<xs:annotation>
<xs:documentation>Total of charges to be raised from the
consignee in the tariff currency CIM SMGS field 100 IFTMIN97A
MOA+28:12345:USD'</xs:documentation>
</xs:annotation>
</xs:element>
<xs:element name="SUM96AND100" type="Money_Type" minOccurs="0">
<xs:annotation>
<xs:documentation>Sum of field 96 and 100 CIMSMGS field 104
IFTMIN97A MOA+128</xs:documentation>
</xs:annotation>
</xs:element>
<xs:element name="ChargesConsigneeInvoicingCurrency"
type="Money_Type" minOccurs="0" maxOccurs="12">
<xs:annotation>
<xs:documentation>Charges to be raised from the consignee
in the invoicing currency CIM SMGS field 97 IFTMIN97A
MOA+27:12345:USD'</xs:documentation>
</xs:annotation>
</xs:element>
<xs:element name="TotalChargesConsigneeInvoicingCurrency"
type="Money_Type" minOccurs="0">
<xs:annotation>
<xs:documentation>Total of charges to be raised from the
consignee in the invoicing currency CIM SMGS field 101 IFTMIN97A
MOA+29:12345:USD'</xs:documentation>
</xs:annotation>
</xs:element>
<xs:element name="SUM97AND101" type="Money_Type" minOccurs="0">
<xs:annotation>
<xs:documentation>Sum of field 97 and 101 CIMSMGS field 105
IFTMIN97A MOA+131</xs:documentation>
</xs:annotation>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>

```

element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ChargingSection/SMGS/Tariff/TariffNumber**

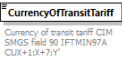




type	restriction of <b>xs:string</b>									
properties	content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>35</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	35	
Kind	Value	Annotation								
minLength	1									
maxLength	35									
annotation	documentation Number of tariff CIM SMGS field 87 IFTMIN97A RFF+CT:N:3'									
source	<pre> &lt;xs:element name="TariffNumber"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Number of tariff CIM SMGS field 87 IFTMIN97A RFF+CT:N:3'&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="35"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>									

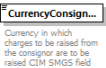
element

### CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ChargingSection/SMGS/Tariff/CurrencyOfTransitTariff

diagram										
type	<a href="#">CurrencyCode_Type</a>									
properties	content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>length</td> <td>3</td> <td></td> </tr> <tr> <td>pattern</td> <td>[A-Z][A-Z][A-Z]</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	length	3		pattern	[A-Z][A-Z][A-Z]	
Kind	Value	Annotation								
length	3									
pattern	[A-Z][A-Z][A-Z]									
annotation	documentation Currency of transit tariff CIM SMGS field 90 IFTMIN97A CUX+1:X+7:Y'									
source	<pre> &lt;xs:element name="CurrencyOfTransitTariff" type="CurrencyCode_Type"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Currency of transit tariff CIM SMGS field 90 IFTMIN97A CUX+1:X+7:Y'&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; </pre>									

element

### CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ChargingSection/SMGS/Tariff/CurrencyConsignor

diagram										
type	<a href="#">CurrencyCode_Type</a>									
properties	content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>length</td> <td>3</td> <td></td> </tr> <tr> <td>pattern</td> <td>[A-Z][A-Z][A-Z]</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	length	3		pattern	[A-Z][A-Z][A-Z]	
Kind	Value	Annotation								
length	3									
pattern	[A-Z][A-Z][A-Z]									
annotation	documentation Currency in which charges to be raised from the consignor are to be raised CIM SMGS field 91 IFTMIN97A									

	CUX+1:X+7:Y'
source	<pre>&lt;xs:element name="CurrencyConsignor" type="CurrencyCode_Type"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Currency in which charges to be raised from the     consignor are to be raised CIM SMGS field 91 IFTMIN97A     CUX+1:X+7:Y' &lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>

element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ChargingSection/SMGS/Tariff/CurrencyConsignee**

diagram										
type	<a href="#">CurrencyCode Type</a>									
properties	content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>length</td> <td>3</td> <td></td> </tr> <tr> <td>pattern</td> <td>[A-Z][A-Z][A-Z]</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	length	3		pattern	[A-Z][A-Z][A-Z]	
Kind	Value	Annotation								
length	3									
pattern	[A-Z][A-Z][A-Z]									
annotation	<p>documentation</p> <p>Currency in which charges to be raised from the consignee are to be raised CIM SMGS field 93 IFTMIN97A CUX+1:X+3:Y'</p>									
source	<pre>&lt;xs:element name="CurrencyConsignee" type="CurrencyCode_Type"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Currency in which charges to be raised from the     consignee are to be raised CIM SMGS field 93 IFTMIN97A     CUX+1:X+3:Y' &lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>									

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ChargingSection/SMGS/Tariff/Charges**

diagram	
---------	--

properties	minOcc 0 maxOcc 1 content complex
children	<a href="#">FreightConsignorTariffCurrency</a> <a href="#">TotalChargesConsignorTariffCurrency</a> <a href="#">SUM94AND98</a> <a href="#">FreightConsignorInvoicingCurrency</a> <a href="#">TotalChargesConsignorInvoicingCurrency</a> <a href="#">SUM95AND99</a> <a href="#">ChargesConsigneeTariffCurrency</a> <a href="#">TotalChargesConsigneeTariffCurrency</a> <a href="#">SUM96AND100</a> <a href="#">ChargesConsigneeInvoicingCurrency</a> <a href="#">TotalChargesConsigneeInvoicingCurrency</a> <a href="#">SUM97AND101</a>
source	<pre> &lt;xs:element name="Charges" minOccurs="0"&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="FreightConsignorTariffCurrency" type="Money_Type" minOccurs="0" maxOccurs="12"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Charges to be raised from the consignor in the tariff currency CIM SMGS field 94 IFTMIN97A MOA+26:12345:USD'&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;       &lt;/xs:element&gt;       &lt;xs:element name="TotalChargesConsignorTariffCurrency" type="Money_Type" minOccurs="0"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Total of charges to be raised from the consignor in the tariff currency CIM SMGS field 98 IFTMIN97A MOA+28:12345:USD'&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;       &lt;/xs:element&gt;       &lt;xs:element name="SUM94AND98" type="Money_Type" minOccurs="0"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Sum of field 94 and 98 CIMSMGS field 102 IFTMIN97A MOA+128&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;       &lt;/xs:element&gt;       &lt;xs:element name="FreightConsignorInvoicingCurrency" type="Money_Type" minOccurs="0" maxOccurs="12"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Charges to be raised from the consignor in the invoicing currency CIM SMGS field 95 IFTMIN97A MOA+27:12345:USD'&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;       &lt;/xs:element&gt;       &lt;xs:element name="TotalChargesConsignorInvoicingCurrency" type="Money_Type" minOccurs="0"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Total of charges to be raised from the consignor in the invoicing currency CIM SMGS field 99 IFTMIN97A MOA+29:12345:USD'&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;       &lt;/xs:element&gt;       &lt;xs:element name="SUM95AND99" type="Money_Type" minOccurs="0"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Sum of field 95 and 99 CIMSMGS field 103 IFTMIN97A MOA+131&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;       &lt;/xs:element&gt;       &lt;xs:element name="ChargesConsigneeTariffCurrency" type="Money_Type" minOccurs="0" maxOccurs="12"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Charges to be raised from the consignee in the tariff currency CIM SMGS field 96 IFTMIN97A MOA+26:12345:USD'&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;       &lt;/xs:element&gt;     &lt;/xs:sequence&gt;   &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>


```

<xs:element name="TotalChargesConsigneeTariffCurrency"
type="Money_Type" minOccurs="0">
  <xs:annotation>
    <xs:documentation>Total of charges to be raised from the
consignee in the tariff currency CIM SMGS field 100 IFTMIN97A
MOA+28:12345:USD`</xs:documentation>
  </xs:annotation>
</xs:element>
<xs:element name="SUM96AND100" type="Money_Type" minOccurs="0">
  <xs:annotation>
    <xs:documentation>Sum of field 96 and 100 CIMSMGS field 104
IFTMIN97A MOA+128</xs:documentation>
  </xs:annotation>
</xs:element>
<xs:element name="ChargesConsigneeInvoicingCurrency"
type="Money_Type" minOccurs="0" maxOccurs="12">
  <xs:annotation>
    <xs:documentation>Charges to be raised from the consignee in the
invoicing currency CIM SMGS field 97 IFTMIN97A
MOA+27:12345:USD'</xs:documentation>
  </xs:annotation>
</xs:element>
<xs:element name="TotalChargesConsigneeInvoicingCurrency"
type="Money_Type" minOccurs="0">
  <xs:annotation>
    <xs:documentation>Total of charges to be raised from the
consignee in the invoicing currency CIM SMGS field 101 IFTMIN97A
MOA+29:12345:USD`</xs:documentation>
  </xs:annotation>
</xs:element>
<xs:element name="SUM97AND101" type="Money_Type" minOccurs="0">
  <xs:annotation>
    <xs:documentation>Sum of field 97 and 101 CIMSMGS field 105
IFTMIN97A MOA+131</xs:documentation>
  </xs:annotation>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>

```

element


**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ChargingSection/SMGS/Tariff/Charges/Freight  
ConsignorTariffCurrency**

diagram	
type	<b>Money_Type</b>
properties	minOcc 0 maxOcc 12 content simple
facets	Kind Value Annotation totalDigits 18 fractionDigits 2
annotation	documentation Charges to be raised from the consignor in the tariff currency CIM SMGS field 94 IFTMIN97A MOA+26:12345:USD'
source	<pre> &lt;xs:element name="FreightConsignorTariffCurrency" type="Money_Type" minOccurs="0" maxOccurs="12"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Charges to be raised from the consignor in the tariff </pre>

	<pre> currency CIM SMGS field 94 IFTMIN97A MOA+26:12345:USD' &lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;/xs:element&gt; </pre>
--	--


element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ChargingSection/SMGS/Tariff/Charges/TotalChargesConsignorTariffCurrency**

diagram										
type	<a href="#">Money_Type</a>									
properties	minOcc 0 maxOcc 1 content simple									
facets	<table border="0"> <tr> <td>Kind</td> <td>Value</td> <td>Annotation</td> </tr> <tr> <td>totalDigits</td> <td>18</td> <td></td> </tr> <tr> <td>fractionDigits</td> <td>2</td> <td></td> </tr> </table>	Kind	Value	Annotation	totalDigits	18		fractionDigits	2	
Kind	Value	Annotation								
totalDigits	18									
fractionDigits	2									
annotation	documentation Total of charges to be raised from the consignor in the tariff currency CIM SMGS field 98 IFTMIN97A MOA+28:12345:USD'									
source	<pre> &lt;xs:element name="TotalChargesConsignorTariffCurrency" type="Money_Type" minOccurs="0"&gt; &lt;xs:annotation&gt; &lt;xs:documentation&gt;Total of charges to be raised from the consignor in the tariff currency CIM SMGS field 98 IFTMIN97A MOA+28:12345:USD'&lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;/xs:element&gt; </pre>									

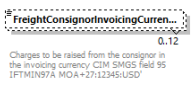
element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ChargingSection/SMGS/Tariff/Charges/SUM94AND98**

diagram										
type	<a href="#">Money_Type</a>									
properties	minOcc 0 maxOcc 1 content simple									
facets	<table border="0"> <tr> <td>Kind</td> <td>Value</td> <td>Annotation</td> </tr> <tr> <td>totalDigits</td> <td>18</td> <td></td> </tr> <tr> <td>fractionDigits</td> <td>2</td> <td></td> </tr> </table>	Kind	Value	Annotation	totalDigits	18		fractionDigits	2	
Kind	Value	Annotation								
totalDigits	18									
fractionDigits	2									
annotation	documentation Sum of field 94 and 98 CIMSMGS field 102 IFTMIN97A MOA+128									
source	<pre> &lt;xs:element name="SUM94AND98" type="Money_Type" minOccurs="0"&gt; &lt;xs:annotation&gt; &lt;xs:documentation&gt;Sum of field 94 and 98 CIMSMGS field 102 IFTMIN97A MOA+128&lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;/xs:element&gt; </pre>									

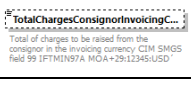
element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ChargingSection/SMGS/Tariff/Charges/Freight  
ConsignorInvoicingCurrency**

diagram	
type	<a href="#">Money_Type</a>
properties	minOcc 0 maxOcc 12 content simple
facets	Kind Value Annotation totalDigits 18 fractionDigits 2
annotation	documentation Charges to be raised from the consignor in the invoicing currency CIM SMGS field 95 IFTMIN97A MOA+27:12345:USD'
source	<pre>&lt;xs:element name="FreightConsignorInvoicingCurrency" type="Money_Type" minOccurs="0" maxOccurs="12"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Charges to be raised from the consignor in the invoicing currency CIM SMGS field 95 IFTMIN97A MOA+27:12345:USD' &lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>

element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ChargingSection/SMGS/Tariff/Charges/TotalCh  
argesConsignorInvoicingCurrency**

diagram	
type	<a href="#">Money_Type</a>
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation totalDigits 18 fractionDigits 2
annotation	documentation Total of charges to be raised from the consignor in the invoicing currency CIM SMGS field 99 IFTMIN97A MOA+29:12345:USD'
source	<pre>&lt;xs:element name="TotalChargesConsignorInvoicingCurrency" type="Money_Type" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Total of charges to be raised from the consignor in the invoicing currency CIM SMGS field 99 IFTMIN97A MOA+29:12345:USD' &lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>

element


**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ChargingSection/SMGS/Tariff/Charges/SUM95  
AND99**

diagram	
---------	---

type	<a href="#">Money Type</a>
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation totalDigits 18 fractionDigits 2
annotation	documentation Sum of field 95 and 99 CIMSMGS field 103 IFTMIN97A MOA+131
source	<pre>&lt;xs:element name="SUM95AND99" type="Money_Type" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Sum of field 95 and 99 CIMSMGS field 103 IFTMIN97A     MOA+131&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>


element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ChargingSection/SMGS/Tariff/Charges/Charges  
ConsigneeTariffCurrency**

diagram	 <p>Charges to be raised from the consignee in the tariff currency CIM SMGS field 96 IFTMIN97A MOA+26:12345:USD'</p>
type	<a href="#">Money Type</a>
properties	minOcc 0 maxOcc 12 content simple
facets	Kind Value Annotation totalDigits 18 fractionDigits 2
annotation	documentation Charges to be raised from the consignee in the tariff currency CIM SMGS field 96 IFTMIN97A MOA+26:12345:USD'
source	<pre>&lt;xs:element name="ChargesConsigneeTariffCurrency" type="Money_Type" minOccurs="0" maxOccurs="12"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Charges to be raised from the consignee in the tariff     currency CIM SMGS field 96 IFTMIN97A MOA+26:12345:USD'&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>

element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ChargingSection/SMGS/Tariff/Charges/TotalCh  
argesConsigneeTariffCurrency**

diagram	 <p>Total of charges to be raised from the consignee in the tariff currency CIM SMGS field 100 IFTMIN97A MOA+28:12345:USD'</p>
type	<a href="#">Money Type</a>
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation totalDigits 18 fractionDigits 2
annotation	documentation Total of charges to be raised from the consignee in the tariff currency CIM SMGS field 100 IFTMIN97A MOA+28:12345:USD'

source	<pre> &lt;xs:element name="TotalChargesConsigneeTariffCurrency" type="Money_Type" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Total of charges to be raised from the consignee in the tariff currency CIM SMGS field 100 IFTMIN97A MOA+28:12345:USD'&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; </pre>
--------	---

element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ChargingSection/SMGS/Tariff/Charges/SUM96 AND100**

diagram										
type	<a href="#">Money Type</a>									
properties	minOcc 0 maxOcc 1 content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>totalDigits</td> <td>18</td> <td></td> </tr> <tr> <td>fractionDigits</td> <td>2</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	totalDigits	18		fractionDigits	2	
Kind	Value	Annotation								
totalDigits	18									
fractionDigits	2									
annotation	documentation Sum of field 96 and 100 CIMSMGS field 104 IFTMIN97A MOA+128									
source	<pre> &lt;xs:element name="SUM96AND100" type="Money_Type" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Sum of field 96 and 100 CIMSMGS field 104 IFTMIN97A MOA+128&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; </pre>									

element

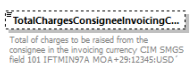
**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ChargingSection/SMGS/Tariff/Charges/Charges ConsigneeInvoicingCurrency**

diagram										
type	<a href="#">Money Type</a>									
properties	minOcc 0 maxOcc 12 content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>totalDigits</td> <td>18</td> <td></td> </tr> <tr> <td>fractionDigits</td> <td>2</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	totalDigits	18		fractionDigits	2	
Kind	Value	Annotation								
totalDigits	18									
fractionDigits	2									
annotation	documentation Charges to be raised from the consignee in the invoicing currency CIM SMGS field 97 IFTMIN97A MOA+27:12345:USD'									
source	<pre> &lt;xs:element name="ChargesConsigneeInvoicingCurrency" type="Money_Type" minOccurs="0" maxOccurs="12"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Charges to be raised from the consignee in the invoicing currency CIM SMGS field 97 IFTMIN97A MOA+27:12345:USD'&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; </pre>									




element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ChargingSection/SMGS/Tariff/Charges/TotalChargesConsigneeInvoicingCurrency**

diagram	
type	<a href="#">Money_Type</a>
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation totalDigits 18 fractionDigits 2
annotation	documentation Total of charges to be raised from the consignee in the invoicing currency CIM SMGS field 101 IFTMIN97A MOA+29:12345:USD
source	<pre>&lt;xs:element name="TotalChargesConsigneeInvoicingCurrency" type="Money_Type" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Total of charges to be raised from the consignee in the invoicing currency CIM SMGS field 101 IFTMIN97A MOA+29:12345:USD&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>

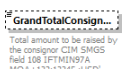
element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ChargingSection/SMGS/Tariff/Charges/SUM97AND101**

diagram	
type	<a href="#">Money_Type</a>
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation totalDigits 18 fractionDigits 2
annotation	documentation Sum of field 97 and 101 CIMSMGS field 105 IFTMIN97A MOA+131
source	<pre>&lt;xs:element name="SUM97AND101" type="Money_Type" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Sum of field 97 and 101 CIMSMGS field 105 IFTMIN97A MOA+131&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>

element

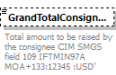
**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ChargingSection/SMGS/GrandTotalConsignor**

diagram	
type	<a href="#">Money_Type</a>


properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation totalDigits 18 fractionDigits 2
annotation	documentation Total amount to be raised by the consignor CIM SMGS field 108 IFTMIN97A MOA+132:12345 :USD'
source	<pre>&lt;xs:element name="GrandTotalConsignor" type="Money_Type" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Total amount to be raised by the consignor CIM SMGS field 108 IFTMIN97A MOA+132:12345 :USD'&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>

element

### CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ChargingSection/SMGS/GrandTotalConsignee

diagram	 GrandTotalConsignee Total amount to be raised by the consignee CIM SMGS field 109 IFTMIN97A MOA+133:12345 :USD'
type	<a href="#">Money_Type</a>
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation totalDigits 18 fractionDigits 2
annotation	documentation Total amount to be raised by the consignee CIM SMGS field 109 IFTMIN97A MOA+133:12345 :USD'
source	<pre>&lt;xs:element name="GrandTotalConsignee" type="Money_Type" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Total amount to be raised by the consignee CIM SMGS field 109 IFTMIN97A MOA+133:12345 :USD'&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>

element CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ChargingSection/SMGS/ExchangeRate

diagram	 ExchangeRate Exchange rate CIM SMGS field 110 IFTMIN97A CUX+2:X+3;Y+Z'
type	restriction of <b>xs:string</b>
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation minLength 1 maxLength 10
annotation	documentation Exchange rate CIM SMGS field 110 IFTMIN97A CUX+2:X+3;Y+Z'
source	<pre>&lt;xs:element name="ExchangeRate" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Exchange rate CIM SMGS field 110 IFTMIN97A CUX+2:X+3;Y+Z'&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;</pre>

	<pre> &lt;xs:minLength &lt;xs:maxLength &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>	<pre> value="1"/&gt; value="10"/&gt; </pre>
--	---	---

element

### CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ChargingSection/SMGS/RemarksConcerningCharging

diagram		
properties	minOcc 0 maxOcc 1	
annotation	documentation Remarks relating the calculation CIMSMGS field 111 IFTMIN97A FTX+MKS+++TEXT`	
source	<pre> &lt;xs:element name="RemarksConcerningCharging" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Remarks relating the calculation CIMSMGS field 111     IFTMIN97A FTX+MKS+++TEXT` &lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; </pre>	

element CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/TotalCharge

diagram		
properties	minOcc 0 maxOcc 1 content complex	
children	<a href="#">SMGS</a>	
source	<pre> &lt;xs:element name="TotalCharge" minOccurs="0"&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="SMGS"&gt;         &lt;xs:complexType&gt;           &lt;xs:sequence&gt;             &lt;xs:element name="TCConsignor" minOccurs="0"&gt;               &lt;xs:complexType&gt;                 &lt;xs:sequence&gt;                   &lt;xs:element name="TotalChargeConsignor"                     type="Money_Type"&gt;                     &lt;xs:annotation&gt;                       &lt;xs:documentation&gt;Total charge of thr consignor                       CIMSMGS field 107 IFTMIN97A MOA133&lt;/xs:documentation&gt;                     &lt;/xs:annotation&gt;                   &lt;/xs:element&gt;                 &lt;/xs:sequence&gt;               &lt;/xs:complexType&gt;             &lt;/xs:element&gt;           &lt;/xs:sequence&gt;         &lt;/xs:complexType&gt;       &lt;/xs:element&gt;     &lt;/xs:sequence&gt;   &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>	

	<pre> &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; &lt;xs:element name="TCConsignee" minOccurs="0"&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="TotalChargeConsignee" type="Money_Type"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Total charge of thr consignor CIMSMGS field 109 IFTMIN97A MOA133&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;       &lt;/xs:element&gt;       &lt;xs:element name="Signature"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Sinature of the railway employee CIMSMGS field 109 IFTMIN97A CTA+CC&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;         &lt;xs:simpleType&gt;           &lt;xs:restriction base="xs:string"&gt;             &lt;xs:minLength value="1"/&gt;             &lt;xs:maxLength value="250"/&gt;           &lt;/xs:restriction&gt;         &lt;/xs:simpleType&gt;       &lt;/xs:element&gt;     &lt;/xs:sequence&gt;   &lt;/xs:complexType&gt; &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>
--	---

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/TotalCharge/SMGS**

diagram	<pre> classDiagram     class SMGS {         TCConsignor         TCConsignee     } </pre>
properties	content complex
children	<a href="#">TCConsignor</a> <a href="#">TCConsignee</a>
source	<pre> &lt;xs:element name="SMGS"&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="TCConsignor" minOccurs="0"&gt;         &lt;xs:complexType&gt;           &lt;xs:sequence&gt;             &lt;xs:element name="TotalChargeConsignor" type="Money_Type"&gt;               &lt;xs:annotation&gt;                 &lt;xs:documentation&gt;Total charge of thr consignor CIMSMGS field 107 IFTMIN97A MOA133&lt;/xs:documentation&gt;               &lt;/xs:annotation&gt;             &lt;/xs:element&gt;             &lt;xs:element name="Signature"&gt;               &lt;xs:annotation&gt;                 &lt;xs:documentation&gt;Sinature of the railway employee CIMSMGS field 107 IFTMIN97A CTA+CC&lt;/xs:documentation&gt;               &lt;/xs:annotation&gt;               &lt;xs:simpleType&gt; </pre>

	<pre> &lt;xs:restriction base="xs:string"   &lt;xs:minLength value="1"/&gt;   &lt;xs:maxLength value="250"/&gt; &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; &lt;xs:element name="TCConsignee" minOccurs="0"&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="TotalChargeConsignee" type="Money_Type"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Total charge of thr consignor CIMSMGS field 109 IFTMIN97A MOA133&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;       &lt;/xs:element&gt;       &lt;xs:element name="Signature"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Sinature of the railway employee CIMSMGS field 109 IFTMIN97A CTA+CC&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;         &lt;xs:simpleType&gt;           &lt;xs:restriction base="xs:string"             &lt;xs:minLength value="1"/&gt;             &lt;xs:maxLength value="250"/&gt;           &lt;/xs:restriction&gt;         &lt;/xs:simpleType&gt;       &lt;/xs:element&gt;     &lt;/xs:sequence&gt;   &lt;/xs:complexType&gt; &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>
--	--


element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/TotalCharge/SMGS/TCConsignor**

diagram	
properties	<pre> minOcc 0 maxOcc 1 content complex </pre>
children	<b>TotalChargeConsignor</b> <b>Signature</b>
source	<pre> &lt;xs:element name="TCConsignor" minOccurs="0"&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="TotalChargeConsignor" type="Money_Type"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Total charge of thr consignor CIMSMGS field 109 IFTMIN97A MOA133&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;       &lt;/xs:element&gt;       &lt;xs:element name="Signature"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Sinature of the railway employee CIMSMGS field </pre>

107	IFTMIN97A	CTA+CC</xs:documentation>
<pre> &lt;/xs:annotation&gt; &lt;xs:simpleType&gt;   &lt;xs:restriction base="xs:string"&gt;     &lt;xs:minLength value="1"/&gt;     &lt;xs:maxLength value="250"/&gt;   &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>		


element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/TotalCharge/SMGS/TCCConsignor/TotalChargeConsignor**

diagram										
type	<a href="#">Money_Type</a>									
properties	content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>totalDigits</td> <td>18</td> <td></td> </tr> <tr> <td>fractionDigits</td> <td>2</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	totalDigits	18		fractionDigits	2	
Kind	Value	Annotation								
totalDigits	18									
fractionDigits	2									
annotation	documentation Total charge of thr consignor CIMSMGS field 107 IFTMIN97A MOA133									
source	<pre> &lt;xs:element name="TotalChargeConsignor" type="Money_Type"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Total charge of thr consignor CIMSMGS field 107     IFTMIN97A MOA133&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; </pre>									

element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/TotalCharge/SMGS/TCCConsignor/Signature**

diagram										
type	restriction of <b>xs:string</b>									
properties	content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>250</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	250	
Kind	Value	Annotation								
minLength	1									
maxLength	250									
annotation	documentation Sinature of the railway employee CIMSMGS field 107 IFTMIN97A CTA+CC									
source	<pre> &lt;xs:element name="Signature"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Sinature of the railway employee CIMSMGS field 107     IFTMIN97A CTA+CC&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="250"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>									

```

</xs:restriction>
</xs:simpleType>
</xs:element>

```

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/TotalCharge/SMGS/TCConsignee**

diagram	<p>The diagram shows a box labeled 'TCConsignee' containing two sub-elements: 'TotalChargeConsignee' and 'Signature'. The 'TotalChargeConsignee' box has a tooltip that reads: 'Total charge of thr consignon CIMSMGS field 109 IFTMIN97A MOA133'. The 'Signature' box has a tooltip that reads: 'Signature of the railway employee CIMSMGS field 109 IFTMIN97A CTA+CC'.</p>
properties	minOcc 0 maxOcc 1 content complex
children	<a href="#">TotalChargeConsignee</a> <a href="#">Signature</a>
source	<pre> &lt;xs:element name="TCConsignee" minOccurs="0"&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="TotalChargeConsignee" type="Money_Type"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Total charge of thr consignon CIMSMGS field 109 IFTMIN97A MOA133&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;       &lt;/xs:element&gt;       &lt;xs:element name="Signature"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Signature of the railway employee CIMSMGS field 109 IFTMIN97A CTA+CC&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;         &lt;xs:simpleType&gt;           &lt;xs:restriction base="xs:string"&gt;             &lt;xs:minLength value="1"/&gt;             &lt;xs:maxLength value="250"/&gt;           &lt;/xs:restriction&gt;         &lt;/xs:simpleType&gt;       &lt;/xs:element&gt;     &lt;/xs:sequence&gt;   &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>

element


**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/TotalCharge/SMGS/TCConsignee/TotalChargeConsignee**

diagram	<p>The diagram shows a box labeled 'TotalChargeConsignee' with a tooltip that reads: 'Total charge of thr consignon CIMSMGS field 109 IFTMIN97A MOA133'.</p>									
type	<a href="#">Money_Type</a>									
properties	content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>totalDigits</td> <td>18</td> <td></td> </tr> <tr> <td>fractionDigits</td> <td>2</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	totalDigits	18		fractionDigits	2	
Kind	Value	Annotation								
totalDigits	18									
fractionDigits	2									
annotation	documentation Total charge of thr consignon CIMSMGS field 109 IFTMIN97A MOA133									
source	<pre> &lt;xs:element name="TotalChargeConsignee" type="Money_Type"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Total charge of thr consignon CIMSMGS field 109 </pre>									


	IFTMIN97A	MOA133</xs:documentation>
	</xs:annotation> </xs:element>	

element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/TotalCharge/SMGS/TCCConsignee/Signature**

diagram		
type	restriction of <b>xs:string</b>	
properties	content simple	
facets	Kind	Value Annotation
	minLength	1
	maxLength	250
annotation	documentation Signature of the railway employee CIMSMGS field 109 IFTMIN97A CTA+CC	
source	<pre> &lt;xs:element name="Signature"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Signature of the railway employee CIMSMGS field 109 IFTMIN97A     CTA+CC&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"       value="1"/&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="250"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>	

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/AdditionalTransitChargesConsignor**

diagram		
properties	minOcc	0
	maxOcc	1
	content	complex
children	<a href="#">SMGS</a>	
source	<pre> &lt;xs:element name="AdditionalTransitChargesConsignor" minOccurs="0"&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="SMGS"&gt;         &lt;xs:complexType&gt;           &lt;xs:sequence&gt;             &lt;xs:element name="AdditionalTransitChargesConsignor"               type="Money_Type"&gt;               &lt;xs:annotation&gt;                 &lt;xs:documentation&gt;Charges for the consignor charged by transit railways CIMSMGS field 112 IFTMIN97A                 RFF+Z09:TEXT'&lt;/xs:documentation&gt;               &lt;/xs:annotation&gt;             &lt;/xs:element&gt;           &lt;/xs:sequence&gt;         &lt;/xs:complexType&gt;       &lt;/xs:element&gt;     &lt;/xs:sequence&gt;   &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>	



	<code>&lt;/xs:element&gt;</code>
--	----------------------------------

element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/AdditionalTransitChargesConsignor/SMGS**

diagram	
properties	content complex
children	<a href="#">AdditionalTransitChargesConsignor</a>
source	<pre>&lt;xs:element name="SMGS"&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="AdditionalTransitChargesConsignor" type="Money_Type"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Charges for the consignor charged by transit railways CIMSMGS field 112 IFTMIN97A RFF+Z09:TEXT'&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;       &lt;/xs:element&gt;     &lt;/xs:sequence&gt;   &lt;/xs:complexType&gt; &lt;/xs:element&gt;</pre>

element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/AdditionalTransitChargesConsignor/SMGS/AdditionalTransitChargesConsignor**

diagram										
type	<a href="#">Money_Type</a>									
properties	content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>totalDigits</td> <td>18</td> <td></td> </tr> <tr> <td>fractionDigits</td> <td>2</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	totalDigits	18		fractionDigits	2	
Kind	Value	Annotation								
totalDigits	18									
fractionDigits	2									
annotation	documentation Charges for the consignor charged by transit railways CIMSMGS field 112 IFTMIN97A RFF+Z09:TEXT'									
source	<pre>&lt;xs:element name="AdditionalTransitChargesConsignor" type="Money_Type"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Charges for the consignor charged by transit railways CIMSMGS field 112 IFTMIN97A RFF+Z09:TEXT'&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>									

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/PrepaymentInstructions**

diagram							
properties	<table border="1"> <tbody> <tr> <td>minOcc</td> <td>0</td> </tr> <tr> <td>maxOcc</td> <td>1</td> </tr> <tr> <td>content</td> <td>complex</td> </tr> </tbody> </table>	minOcc	0	maxOcc	1	content	complex
minOcc	0						
maxOcc	1						
content	complex						
children	<a href="#">CIM</a>						
annotation	documentation Prepayment						
source	<pre>&lt;xs:element name="PrepaymentInstructions" minOccurs="0"&gt;</pre>						

```

<xs:annotation>
  <xs:documentation>Prepayment</xs:documentation>
</xs:annotation>
<xs:complexType>
  <xs:sequence>
    <xs:element name="CIM">
      <xs:complexType>
        <xs:sequence>
          <xs:element name="PaymentInstructionCode">
            <xs:annotation>
              <xs:documentation>Prepaidcode CIM SMGS field 59 IFTMIN97A
FTX+ZPI+XX-ZZZZZZZZZZ-YY-NNNNNN'</xs:documentation>
            </xs:annotation>
            <xs:simpleType>
              <xs:restriction base="xs:string">
                <xs:length value="2"/>
              </xs:restriction>
            </xs:simpleType>
          </xs:element>
          <xs:element name="PaidUpTo" minOccurs="0">
            <xs:annotation>
              <xs:documentation>Charges Paid Up To ... This information
is being sent by the consignor in agreement with the contractual carrier so
only one structure is needed for field 20 and 49. The carrier is only
allowed to apply changes, when ordered by the consignor.</xs:documentation>
            </xs:annotation>
            <xs:complexType>
              <xs:sequence>
                <xs:choice>
                  <xs:element name="Station">
                    <xs:annotation>
                      <xs:documentation>Station</xs:documentation>
                    </xs:annotation>
                    <xs:complexType>
                      <xs:sequence>
                        <xs:element name="UICCountryCode"
type="UICCountryCode_Type">
                          <xs:annotation>
                            <xs:documentation>Country Code CIM SMGS field
field 59 IFTMIN97A FTX +MKS +++ TEXT' (TEXT=C108)</xs:documentation>
                          </xs:annotation>
                        </xs:element>
                        <xs:element name="StationCode"
type="StationCode_Type">
                          <xs:annotation>
                            <xs:documentation>Station Code including
Check-digit (Railway Station Code) CIM SMGS field field 59 IFTMIN97A FTX
+MKS +++ TEXT' (TEXT=C108)</xs:documentation>
                          </xs:annotation>
                        </xs:element>
                      </xs:sequence>
                    </xs:complexType>
                  </xs:choice>
                </xs:sequence>
              </xs:complexType>
            </xs:element>
            <xs:annotation>
              <xs:documentation>Border</xs:documentation>
            </xs:annotation>
            <xs:complexType>
              <xs:sequence>
                <xs:element name="UICCountryCode"
type="UICCountryCode_Type">
                  <xs:annotation>

```

```

        <xs:documentation>Country Code CIM SMGS field
field 59 IFTMIN97A FTX +MKS +++ TEXT' (TEXT=C108)</xs:documentation>
        </xs:annotation>
        </xs:element>
        <xs:element name="PointCode">
        <xs:annotation>
        <xs:documentation>Border crossing point code
CIM SMGS field field 59 IFTMIN97A FTX +MKS +++ TEXT'
(TEXT=C108)</xs:documentation>
        </xs:annotation>
        <xs:simpleType>
        <xs:restriction base="xs:string">
        <xs:minLength value="3"/>
        <xs:maxLength value="4"/>
        <xs:pattern value="\d*[1-9]\d*" />
        </xs:restriction>
        </xs:simpleType>
        </xs:element>
        </xs:sequence>
        </xs:complexType>
        </xs:element>
        </xs:choice>
        </xs:sequence>
        </xs:complexType>
        </xs:element>
        <xs:element name="AdditionalCharges" minOccurs="0"
maxOccurs="5">
        <xs:annotation>
        <xs:documentation>Additional Charges (Mandatory for prepaid
codes 11, 12, 13, 14)</xs:documentation>
        </xs:annotation>
        <xs:complexType>
        <xs:sequence>
        <xs:element name="Code">
        <xs:annotation>
        <xs:documentation>Code for additional charges CIM
SMGS field 59 IFTMIN97A FTX +MKS +++ TEXT' (TEXT=C108)</xs:documentation>
        </xs:annotation>
        <xs:simpleType>
        <xs:restriction base="xs:string">
        <xs:length value="2"/>
        </xs:restriction>
        </xs:simpleType>
        </xs:element>
        <xs:element name="Description" minOccurs="0">
        <xs:annotation>
        <xs:documentation>Additional description of
additional charges CIM SMGS field 59 IFTMIN97A FTX +MKS +++ TEXT'
(TEXT=C108)</xs:documentation>
        </xs:annotation>
        <xs:simpleType>
        <xs:restriction base="xs:string">
        <xs:minLength value="1"/>
        <xs:maxLength value="350"/>
        </xs:restriction>
        </xs:simpleType>
        </xs:element>
        </xs:sequence>
        </xs:complexType>
        </xs:element>
        </xs:sequence>
        </xs:complexType>

```

```

</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>

```

element **CIM\_SMGS\_EC�Messages/ECNs/ECNConsignment/PrepaymentInstructions/CIM**

diagram	
properties	content complex
children	<a href="#">PaymentInstructionCode</a> <a href="#">PaidUpTo</a> <a href="#">AdditionalCharges</a>
source	<pre> &lt;xs:element name="CIM"&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="PaymentInstructionCode"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Prepaidcode CIM SMGS field 59 IFTMIN97A FTX+ZPI+XX-ZZZZZZZZ-YY-NNNNNN' &lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;         &lt;xs:simpleType&gt;           &lt;xs:restriction base="xs:string"&gt;             &lt;xs:length value="2"/&gt;           &lt;/xs:restriction&gt;         &lt;/xs:simpleType&gt;       &lt;/xs:element&gt;       &lt;xs:element name="PaidUpTo" minOccurs="0"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Charges Paid Up To ... This information is being sent by the consignor in agreement with the contractual carrier so only one structure is needed for field 20 and 49. The carrier is only allowed to apply changes, when ordered by the consignor.&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;         &lt;xs:complexType&gt;           &lt;xs:sequence&gt;             &lt;xs:choice&gt;               &lt;xs:element name="Station"&gt;                 &lt;xs:annotation&gt;                   &lt;xs:documentation&gt;Station&lt;/xs:documentation&gt;                 &lt;/xs:annotation&gt;                 &lt;xs:complexType&gt;                   &lt;xs:sequence&gt;                     &lt;xs:element name="UICCountryCode" type="UICCountryCode_Type"&gt;                       &lt;xs:annotation&gt;                         &lt;xs:documentation&gt;Country Code CIM SMGS field field 59 IFTMIN97A FTX +MKS +++ TEXT' (TEXT=C108)&lt;/xs:documentation&gt;                       &lt;/xs:annotation&gt;                     &lt;/xs:element&gt;                     &lt;xs:element name="StationCode" type="StationCode_Type"&gt;                       &lt;xs:annotation&gt;                         &lt;xs:documentation&gt;Station Code including Check- </pre>

```

digit (Railway Station Code) CIM SMGS field field 59 IFTMIN97A FTX +MKS
+++
    TEXT' (TEXT=C108)</xs:documentation>
    </xs:annotation>
  </xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="BorderPoint">
  <xs:annotation>
    <xs:documentation>Border</xs:documentation>
  </xs:annotation>
  <xs:complexType>
    <xs:sequence>
      <xs:element name="UICCountryCode"
type="UICCountryCode_Type">
        <xs:annotation>
          <xs:documentation>Country Code CIM SMGS field field
59 IFTMIN97A FTX +MKS +++ TEXT' (TEXT=C108)</xs:documentation>
        </xs:annotation>
        </xs:element>
        <xs:element name="PointCode">
          <xs:annotation>
            <xs:documentation>Border crossing point code CIM
SMGS field field 59 IFTMIN97A FTX +MKS +++ TEXT'
(TEXT=C108)</xs:documentation>
          </xs:annotation>
          <xs:simpleType>
            <xs:restriction base="xs:string">
              <xs:minLength value="3"/>
              <xs:maxLength value="4"/>
              <xs:pattern value="\d*[1-9]\d*" />
            </xs:restriction>
          </xs:simpleType>
        </xs:element>
      </xs:sequence>
    </xs:complexType>
  </xs:element>
</xs:choice>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="AdditionalCharges" minOccurs="0" maxOccurs="5">
  <xs:annotation>
    <xs:documentation>Additional Charges (Mandatory for prepaid codes
11, 12, 13, 14)</xs:documentation>
  </xs:annotation>
  <xs:complexType>
    <xs:sequence>
      <xs:element name="Code">
        <xs:annotation>
          <xs:documentation>Code for additional charges CIM SMGS
field 59 IFTMIN97A FTX +MKS +++ TEXT' (TEXT=C108)</xs:documentation>
        </xs:annotation>
        <xs:simpleType>
          <xs:restriction base="xs:string">
            <xs:length value="2"/>
          </xs:restriction>
        </xs:simpleType>
      </xs:element>
      <xs:element name="Description" minOccurs="0">
        <xs:annotation>
          <xs:documentation>Additional description of additional

```

<pre> charges CIM SMGS field 59 IFTMIN97A FTX +MKS +++ TEXT' (TEXT=C108)&lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;xs:simpleType&gt;   &lt;xs:restriction base="xs:string"&gt;     &lt;xs:minLength value="1"/&gt;     &lt;xs:maxLength value="350"/&gt;   &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>
--

element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/PrepaymentInstructions/CIM/PaymentInstructionCode**

diagram	
type	restriction of <b>xs:string</b>
properties	content simple
facets	Kind Value Annotation length 2
annotation	documentation Prepaidcode CIM SMGS field 59 IFTMIN97A FTX+ZPI+XX-ZZZZZZZZZ-YY-NNNNNN'
source	<pre> &lt;xs:element name="PaymentInstructionCode"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Prepaidcode CIM SMGS field 59 IFTMIN97A FTX+ZPI+XX- ZZZZZZZZZZ-YY-NNNNNN'&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:length value="2"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>

element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/PrepaymentInstructions/CIM/PaidUpTo**

diagram	
properties	minOcc 0 maxOcc 1 content complex
children	<a href="#">Station</a> <a href="#">BorderPoint</a>
annotation	documentation Charges Paid Up To ... This information is being sent by the consignor in agreement with the contractual carrier so

source	<p>only one structure is needed for field 20 and 49. The carrier is only allowed to apply changes, when ordered by the consignor.</p> <pre> &lt;xs:element name="PaidUpTo" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Charges Paid Up To ... This information is being sent     by the consignor in agreement with the contractual carrier so only one     structure is needed for field 20 and 49. The carrier is only allowed to     apply changes, when ordered by the consignor.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:choice&gt;         &lt;xs:element name="Station"&gt;           &lt;xs:annotation&gt;             &lt;xs:documentation&gt;Station&lt;/xs:documentation&gt;           &lt;/xs:annotation&gt;           &lt;xs:complexType&gt;             &lt;xs:sequence&gt;               &lt;xs:element name="UICCountryCode" type="UICCountryCode_Type"&gt;                 &lt;xs:annotation&gt;                   &lt;xs:documentation&gt;Country Code CIM SMGS field field 59                   IFTMIN97A FTX +MKS +++ TEXT' (TEXT=C108)&lt;/xs:documentation&gt;                 &lt;/xs:annotation&gt;               &lt;/xs:element&gt;               &lt;xs:element name="StationCode" type="StationCode_Type"&gt;                 &lt;xs:annotation&gt;                   &lt;xs:documentation&gt;Station Code including Check-digit                   (Railway Station Code) CIM SMGS field field 59 IFTMIN97A FTX +MKS +++                   TEXT' (TEXT=C108)&lt;/xs:documentation&gt;                 &lt;/xs:annotation&gt;               &lt;/xs:element&gt;             &lt;/xs:sequence&gt;           &lt;/xs:complexType&gt;         &lt;/xs:element&gt;         &lt;xs:element name="BorderPoint"&gt;           &lt;xs:annotation&gt;             &lt;xs:documentation&gt;Border&lt;/xs:documentation&gt;           &lt;/xs:annotation&gt;           &lt;xs:complexType&gt;             &lt;xs:sequence&gt;               &lt;xs:element name="UICCountryCode" type="UICCountryCode_Type"&gt;                 &lt;xs:annotation&gt;                   &lt;xs:documentation&gt;Country Code CIM SMGS field field 59                   IFTMIN97A FTX +MKS +++ TEXT' (TEXT=C108)&lt;/xs:documentation&gt;                 &lt;/xs:annotation&gt;               &lt;/xs:element&gt;               &lt;xs:element name="PointCode"&gt;                 &lt;xs:annotation&gt;                   &lt;xs:documentation&gt;Border crossing point code CIM SMGS                   field field 59 IFTMIN97A FTX +MKS +++ TEXT' (TEXT=C108)&lt;/xs:documentation&gt;                 &lt;/xs:annotation&gt;                 &lt;xs:simpleType&gt;                   &lt;xs:restriction base="xs:string"&gt;                     &lt;xs:minLength value="3"/&gt;                     &lt;xs:maxLength value="4"/&gt;                     &lt;xs:pattern value="\d*[1-9]\d*"/&gt;                   &lt;/xs:restriction&gt;                 &lt;/xs:simpleType&gt;               &lt;/xs:element&gt;             &lt;/xs:sequence&gt;           &lt;/xs:complexType&gt;         &lt;/xs:element&gt;       &lt;/xs:choice&gt;     &lt;/xs:sequence&gt;   &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>
--------	--

	<pre> &lt;/xs:choice&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>
--	--

element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/PrepaymentInstructions/CIM/PaidUpTo/Station**

diagram	<pre> graph LR     Station[Station] --- UICCountryCode[UICCountryCode]     Station --- StationCode[StationCode] </pre> <p>Country Code CIM SMGS field field 59 IFTMIN97A FTX +MKS +++ TEXT' (TEXT=C108)</p> <p>Station Code including Check-digit (Railway Station Code) CIM SMGS field field 59 IFTMIN97A FTX +MKS +++ TEXT' (TEXT=C108)</p>
properties	content complex
children	<a href="#">UICCountryCode</a> <a href="#">StationCode</a>
annotation	documentation Station
source	<pre> &lt;xs:element name="Station"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Station&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="UICCountryCode" type="UICCountryCode_Type"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Country Code CIM SMGS field field 59 IFTMIN97A FTX +MKS +++ TEXT' (TEXT=C108)&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;       &lt;/xs:element&gt;       &lt;xs:element name="StationCode" type="StationCode_Type"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Station Code including Check-digit (Railway Station Code) CIM SMGS field field 59 IFTMIN97A FTX +MKS +++ TEXT' (TEXT=C108)&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;       &lt;/xs:element&gt;     &lt;/xs:sequence&gt;   &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>

element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/PrepaymentInstructions/CIM/PaidUpTo/Station/UICCountryCode**

diagram	<pre> graph LR     UICCountryCode[UICCountryCode] </pre> <p>Country Code CIM SMGS field field 59 IFTMIN97A FTX +MKS +++ TEXT' (TEXT=C108)</p>									
type	<a href="#">UICCountryCode_Type</a>									
properties	content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minInclusive</td> <td>10</td> <td></td> </tr> <tr> <td>totalDigits</td> <td>2</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minInclusive	10		totalDigits	2	
Kind	Value	Annotation								
minInclusive	10									
totalDigits	2									
annotation	documentation Country Code CIM SMGS field field 59 IFTMIN97A FTX +MKS +++ TEXT' (TEXT=C108)									



source	<pre> &lt;xs:element          name="UICCountryCode"          type="UICCountryCode_Type"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Country Code CIM SMGS field field 59 IFTMIN97A  FTX +MKS          +++          TEXT'          (TEXT=C108)&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; </pre>
--------	--

element

### CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/PrepaymentInstructions/CIM/PaidUpTo/Station/StationCode

diagram	<p>Station Code including Check-digit (Railway Station Code) CIM SMGS field field 59 IFTMIN97A F... IFTMIN97A F...</p>									
type	<a href="#">StationCode Type</a>									
properties	content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>length</td> <td>6</td> <td></td> </tr> <tr> <td>pattern</td> <td>\d*[1-9]\d*</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	length	6		pattern	\d*[1-9]\d*	
Kind	Value	Annotation								
length	6									
pattern	\d*[1-9]\d*									
annotation	<p>documentation</p> <p>Station Code including Check-digit (Railway Station Code) CIM SMGS field field 59 IFTMIN97A FTX +MKS +++ TEXT' (TEXT=C108)</p>									
source	<pre> &lt;xs:element          name="StationCode"          type="StationCode_Type"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Station Code including Check-digit (Railway Station Code) CIM SMGS field field 59 IFTMIN97A  FTX +MKS  +++  TEXT' (TEXT=C108)&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; </pre>									

element

### CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/PrepaymentInstructions/CIM/PaidUpTo/Border Point

diagram	<p>Border</p> <p>UICCountryCode Country Code CIM SMGS field field 59 IFTMIN97A FTX +MKS +++ TEXT' (TEXT=C108)</p> <p>PointCo... Border crossing point code CIM SMGS field field 59 IFTMIN97A FTX +MKS +++ TEXT' (...)</p>
properties	content complex
children	<a href="#">UICCountryCode</a> <a href="#">PointCode</a>
annotation	<p>documentation</p> <p>Border</p>
source	<pre> &lt;xs:element          name="BorderPoint"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Border&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element          name="UICCountryCode"          type="UICCountryCode_Type"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Country Code CIM SMGS field field 59 IFTMIN97A FTX          +MKS          +++          TEXT'          (TEXT=C108)&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt; </pre>


```

</xs:element>
<xs:element name="PointCode">
  <xs:annotation>
    <xs:documentation>Border crossing point code CIM SMGS field field
59 IFTMIN97A FTX +MKS +++ TEXT' (TEXT=C108)</xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:string">
      <xs:minLength value="3"/>
      <xs:maxLength value="4"/>
      <xs:pattern value="\d*[1-9]\d*"/>
    </xs:restriction>
  </xs:simpleType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>

```


element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/PrepaymentInstructions/CIM/PaidUpTo/Border Point/UICCountryCode**

diagram										
type	<a href="#">UICCountryCode Type</a>									
properties	content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minInclusive</td> <td>10</td> <td></td> </tr> <tr> <td>totalDigits</td> <td>2</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minInclusive	10		totalDigits	2	
Kind	Value	Annotation								
minInclusive	10									
totalDigits	2									
annotation	documentation Country Code CIM SMGS field field 59 IFTMIN97A FTX +MKS +++ TEXT' (TEXT=C108)									
source	<pre> &lt;xs:element name="UICCountryCode" type="UICCountryCode_Type"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Country Code CIM SMGS field field 59 IFTMIN97A FTX +MKS +++ TEXT' (TEXT=C108)&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; </pre>									

element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/PrepaymentInstructions/CIM/PaidUpTo/Border Point/PointCode**

diagram													
type	restriction of <b>xs:string</b>												
properties	content simple												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>3</td> <td></td> </tr> <tr> <td>maxLength</td> <td>4</td> <td></td> </tr> <tr> <td>pattern</td> <td>\d*[1-9]\d*</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	3		maxLength	4		pattern	\d*[1-9]\d*	
Kind	Value	Annotation											
minLength	3												
maxLength	4												
pattern	\d*[1-9]\d*												
annotation	documentation Border crossing point code CIM SMGS field field 59 IFTMIN97A FTX +MKS +++ TEXT' (TEXT=C108)												
source	<pre> &lt;xs:element name="PointCode"&gt; </pre>												

	<pre> &lt;xs:annotation&gt;   &lt;xs:documentation&gt;Border crossing point code CIM SMGS field field 59 IFTMIN97A      FTX  +MKS  +++  TEXT'  (TEXT=C108)&lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;xs:simpleType&gt;   &lt;xs:restriction          base="xs:string"&gt;     &lt;xs:minLength          value="3"/&gt;     &lt;xs:maxLength          value="4"/&gt;     &lt;xs:pattern             value="\d*[1-9]\d*" /&gt;   &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>
--	--

element


**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/PrepaymentInstructions/CIM/AdditionalCharges**

diagram	
properties	<pre> minOcc 0 maxOcc 5 content complex </pre>
children	<a href="#">Code Description</a>
annotation	<pre> documentation Additional Charges (Mandatory for prepaid codes 11, 12, 13, 14) </pre>
source	<pre> &lt;xs:element name="AdditionalCharges" minOccurs="0" maxOccurs="5"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Additional Charges (Mandatory for prepaid codes 11, 12, 13, 14)&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="Code"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Code for additional charges CIM SMGS field 59 IFTMIN97A      FTX  +MKS  +++  TEXT'  (TEXT=C108)&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;         &lt;xs:simpleType&gt;           &lt;xs:restriction          base="xs:string"&gt;             &lt;xs:length            value="2"/&gt;           &lt;/xs:restriction&gt;         &lt;/xs:simpleType&gt;       &lt;/xs:element&gt;       &lt;xs:element name="Description" minOccurs="0"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Additional description of additional charges CIM SMGS field 59 IFTMIN97A      FTX  +MKS  +++  TEXT' (TEXT=C108)&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;         &lt;xs:simpleType&gt;           &lt;xs:restriction          base="xs:string"&gt;             &lt;xs:minLength          value="1"/&gt;             &lt;xs:maxLength          value="350"/&gt;           &lt;/xs:restriction&gt;         &lt;/xs:simpleType&gt;       &lt;/xs:element&gt;     &lt;/xs:sequence&gt;   &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>

	<pre> &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>
--	---


element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/PrepaymentInstructions/CIM/AdditionalCharges/Code**

diagram	 <p>Code for additional charges CIM SMGS field 59 IFTMIN97A FTX +MKS +++</p>
type	restriction of <b>xs:string</b>
properties	content simple
facets	Kind Value Annotation length 2
annotation	documentation Code for additional charges CIM SMGS field 59 IFTMIN97A FTX +MKS +++ TEXT' (TEXT=C108)
source	<pre> &lt;xs:element name="Code"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Code for additional charges CIM SMGS field 59 IFTMIN97A FTX +MKS +++ TEXT' (TEXT=C108)&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:length value="2"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>

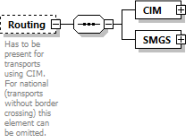
element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/PrepaymentInstructions/CIM/AdditionalCharges/Description**

diagram	 <p>Additional description of additional charges CIM SMGS field 59 IFTMIN97A FTX +MKS +++</p>
type	restriction of <b>xs:string</b>
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation minLength 1 maxLength 350
annotation	documentation Additional description of additional charges CIM SMGS field 59 IFTMIN97A FTX +MKS +++ TEXT' (TEXT=C108)
source	<pre> &lt;xs:element name="Description" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Additional description of additional charges CIM SMGS field 59 IFTMIN97A FTX +MKS +++ TEXT' (TEXT=C108)&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="350"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>

	<pre> &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>
--	---

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/Routing**

diagram	
properties	<pre> minOcc 0 maxOcc 1 content complex </pre>
children	<a href="#">CIM</a> <a href="#">SMGS</a>
annotation	<p>documentation  Has to be present for transports using CIM. For national (transports without border crossing) this element can be omitted.</p>
source	<pre> &lt;xs:element name="Routing" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Has to be present for transports using CIM. For national (transports without border crossing) this element can be omitted.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="CIM"&gt;         &lt;xs:complexType&gt;           &lt;xs:sequence&gt;             &lt;xs:element name="RouteSection" maxOccurs="30"&gt;               &lt;xs:annotation&gt;                 &lt;xs:documentation&gt;Routing&lt;/xs:documentation&gt;               &lt;/xs:annotation&gt;               &lt;xs:complexType&gt;                 &lt;xs:sequence&gt;                   &lt;xs:element name="SequenceNumber"&gt;                     &lt;xs:annotation&gt;                       &lt;xs:documentation&gt;Sequence number of route section CIM SMGS field 60 IFTMIN97A FTX +RQR *KOD+X+TEXT' KOD=4453 X=C107/4441 TEKCT=C108&lt;/xs:documentation&gt;                     &lt;/xs:annotation&gt;                     &lt;xs:simpleType&gt;                       &lt;xs:restriction base="xs:int"&gt;                         &lt;xs:minInclusive value="1"/&gt;                         &lt;xs:maxInclusive value="999"/&gt;                       &lt;/xs:restriction&gt;                     &lt;/xs:simpleType&gt;                   &lt;/xs:element&gt;                   &lt;xs:element name="RouteCode"&gt;                     &lt;xs:annotation&gt;                       &lt;xs:documentation&gt;Route code (RIP) CIM SMGS field 60 IFTMIN97A FTX +RQR *KOD+NSI+TEXT' &lt;/xs:documentation&gt;                     &lt;/xs:annotation&gt;                     &lt;xs:simpleType&gt;                       &lt;xs:restriction base="xs:string"&gt;                         &lt;xs:length value="5"&gt;                           &lt;xs:annotation&gt;                             &lt;xs:documentation&gt;The structure is: Country code 2N+Border crossing 2N+0 (as agreed by the Orfeus members (see minutes of the meeting in Bern on 22-23/9/1998) &lt;/xs:documentation&gt; </pre>

```

        </xs:annotation>
        </xs:length>
        <xs:pattern value="\d*[1-9]\d*0"/>
        </xs:restriction>
        </xs:simpleType>
    </xs:element>
    <xs:element name="Diversion" minOccurs="0">
        <xs:annotation>
            <xs:documentation>Where there have been circumstances
preventing carriage, enter the reason in this element ('Diverted because of
...'). CIM SMGS field 60 IFTMIN97A FTX +RQR *KOD+X+TEXT' KOD=4453
X=C107/4441
TEKCT=C108</xs:documentation>
        </xs:annotation>
        <xs:simpleType>
            <xs:restriction base="xs:string">
                <xs:maxLength value="350"/>
                <xs:minLength value="1"/>
            </xs:restriction>
        </xs:simpleType>
    </xs:element>
    <xs:element name="BorderpointCode" minOccurs="0">
        <xs:annotation>
            <xs:documentation>Border point code CIM SMGS field 60
IFTMIN97A FTX+RQR *KOD+X+TEXT` KOD=4453 X=C107/4441
TEXT=C108</xs:documentation>
        </xs:annotation>
        <xs:simpleType>
            <xs:restriction base="xs:string">
                <xs:minLength value="3"/>
                <xs:maxLength value="4"/>
                <xs:pattern value="\d*[1-9]\d*"/>
            </xs:restriction>
        </xs:simpleType>
    </xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="SMGS">
    <xs:complexType>
        <xs:sequence>
            <xs:element name="DateAndTimeOfBordercrossing" maxOccurs="30">
                <xs:complexType>
                    <xs:sequence>
                        <xs:element name="DateAndTime" type="xs:dateTime">
                            <xs:annotation>
                                <xs:documentation>Date and ime of bordercrossing in
sequence according to the routeplan CIMSMGS field 116 IFTMIN97A
DTM+219</xs:documentation>
                            </xs:annotation>
                        </xs:element>
                    </xs:sequence>
                </xs:complexType>
            </xs:element>
            <xs:element name="BorderpointCode">
                <xs:annotation>
                    <xs:documentation>Border point code CIM SMGS field 60
IFTMIN97A FTX+RQR *KOD+X+TEXT` KOD=4453 X=C107/4441
TEXT=C108</xs:documentation>
                </xs:annotation>
            </xs:element>
        </xs:sequence>
    </xs:complexType>

```

	<pre> &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>
--	--

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/Routing/CIM**

diagram	
properties	content complex
children	<a href="#">RouteSection</a>
source	<pre> &lt;xs:element name="CIM"&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="RouteSection" maxOccurs="30"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Routing&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;         &lt;xs:complexType&gt;           &lt;xs:sequence&gt;             &lt;xs:element name="SequenceNumber"&gt;               &lt;xs:annotation&gt;                 &lt;xs:documentation&gt;Sequence number of route section CIM SMGS field 60 IFTMIN97A FTX +RQR *KOD+X+TEXT' KOD=4453 X=C107/4441 TEKCT=C108&lt;/xs:documentation&gt;               &lt;/xs:annotation&gt;               &lt;xs:simpleType&gt;                 &lt;xs:restriction base="xs:int"&gt;                   &lt;xs:minInclusive value="1"/&gt;                   &lt;xs:maxInclusive value="999"/&gt;                 &lt;/xs:restriction&gt;               &lt;/xs:simpleType&gt;             &lt;/xs:element&gt;             &lt;xs:element name="RouteCode"&gt;               &lt;xs:annotation&gt;                 &lt;xs:documentation&gt;Route code (RIP) CIM SMGS field 60 IFTMIN97A FTX +RQR *KOD+NSI+TEXT' &lt;/xs:documentation&gt;               &lt;/xs:annotation&gt;               &lt;xs:simpleType&gt;                 &lt;xs:restriction base="xs:string"&gt;                   &lt;xs:length value="5"&gt;                     &lt;xs:annotation&gt;                       &lt;xs:documentation&gt;The structure is: Country code 2N+Border crossing 2N+0 (as agreed by the Orfeus members (see minutes of the meeting in Bern on 22-23/9/1998) &lt;/xs:documentation&gt;                     &lt;/xs:annotation&gt;                   &lt;/xs:length&gt;                   &lt;xs:pattern value="\d*[1-9]\d*0"/&gt;                 &lt;/xs:restriction&gt;               &lt;/xs:simpleType&gt;             &lt;/xs:element&gt;             &lt;xs:element name="Diversion" minOccurs="0"&gt;               &lt;xs:annotation&gt;                 &lt;xs:documentation&gt;Where there have been circumstances preventing carriage, enter the reason in this element ('Diverted because of ...'). CIM SMGS field 60 IFTMIN97A FTX +RQR *KOD+X+TEXT' KOD=4453 </pre>

	<pre> X=C107/4441 &lt;/xs:annotation&gt; &lt;xs:simpleType&gt;   &lt;xs:restriction base="xs:string"&gt;     &lt;xs:maxLength value="350"/&gt;     &lt;xs:minLength value="1"/&gt;   &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;xs:element name="BorderpointCode" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Border point code CIM SMGS field 60 IFTMIN97A FTX+RQR *KOD+X+TEXT` KOD=4453 X=C107/4441 TEXT=C108&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="3"/&gt;       &lt;xs:maxLength value="4"/&gt;       &lt;xs:pattern value="\d*[1-9]\d*" /&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>	<pre> TEKCT=C108&lt;/xs:documentation&gt; </pre>
--	--	--

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ Routing/CIM/RouteSection**

diagram		
properties	<pre> minOcc 1 maxOcc 30 content complex </pre>	
children	<a href="#">SequenceNumber</a> <a href="#">RouteCode</a> <a href="#">Diversion</a> <a href="#">BorderpointCode</a>	
annotation	<pre> documentation Routing </pre>	
source	<pre> &lt;xs:element name="RouteSection" maxOccurs="30"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Routing&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt; </pre>	




```

<xs:element name="SequenceNumber">
  <xs:annotation>
    <xs:documentation>Sequence number of route section CIM SMGS
field 60 IFTMIN97A FTX +RQR *KOD+X+TEXT' KOD=4453 X=C107/4441
TEKCT=C108</xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:int">
      <xs:minInclusive value="1"/>
      <xs:maxInclusive value="999"/>
    </xs:restriction>
  </xs:simpleType>
</xs:element>
<xs:element name="RouteCode">
  <xs:annotation>
    <xs:documentation>Route code (RIP) CIM SMGS field 60 IFTMIN97A
FTX +RQR *KOD+NSI+TEXT' </xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:string">
      <xs:length value="5">
        <xs:annotation>
          <xs:documentation>The structure is: Country code 2N+Border
crossing 2N+0 (as agreed by the Orfeus members (see minutes of the meeting
in Bern on 22-23/9/1998) </xs:documentation>
        </xs:annotation>
      </xs:length>
      <xs:pattern value="\d*[1-9]\d*0"/>
    </xs:restriction>
  </xs:simpleType>
</xs:element>
<xs:element name="Diversion" minOccurs="0">
  <xs:annotation>
    <xs:documentation>Where there have been circumstances preventing
carriage, enter the reason in this element ('Diverted because of ...'). CIM
SMGS field 60 IFTMIN97A FTX +RQR *KOD+X+TEXT' KOD=4453 X=C107/4441
TEKCT=C108</xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:string">
      <xs:maxLength value="350"/>
      <xs:minLength value="1"/>
    </xs:restriction>
  </xs:simpleType>
</xs:element>
<xs:element name="BorderpointCode" minOccurs="0">
  <xs:annotation>
    <xs:documentation>Border point code CIM SMGS field 60 IFTMIN97A
FTX+RQR *KOD+X+TEXT` KOD=4453 X=C107/4441 TEXT=C108</xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:string">
      <xs:minLength value="3"/>
      <xs:maxLength value="4"/>
      <xs:pattern value="\d*[1-9]\d*"/>
    </xs:restriction>
  </xs:simpleType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>


```

element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/Routing/CIM/RouteSection/SequenceNumber**

diagram	 Sequence number of route section CIM SMGS field 60 IFTMIN97A FTX +RQR *KOD+X+TEXT' KOD=4453 X=C107/4441 TEKCT=C108									
type	restriction of <b>xs:int</b>									
properties	content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minInclusive</td> <td>1</td> <td></td> </tr> <tr> <td>maxInclusive</td> <td>999</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minInclusive	1		maxInclusive	999	
Kind	Value	Annotation								
minInclusive	1									
maxInclusive	999									
annotation	documentation Sequence number of route section CIM SMGS field 60 IFTMIN97A FTX +RQR *KOD+X+TEXT' KOD=4453 X=C107/4441 TEKCT=C108									
source	<pre> &lt;xs:element name="SequenceNumber"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Sequence number of route section CIM SMGS field 60     IFTMIN97A FTX +RQR *KOD+X+TEXT' KOD=4453 X=C107/4441     TEKCT=C108&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:int"&gt;       &lt;xs:minInclusive value="1"/&gt;       &lt;xs:maxInclusive value="999"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>									

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/Routing/CIM/RouteSection/RouteCode**

diagram	 Route code (RIP) CIM SMGS field 60 IFTMIN97A FTX +RQR *KOD+NSI+TEXT'									
type	restriction of <b>xs:string</b>									
properties	content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>length</td> <td>5</td> <td>documentation The structure is: Country code 2N+Border crossing 2N+0 (as agreed by the Orfeus members (see minutes of the meeting in Bern on 22-23/9/1998)</td> </tr> <tr> <td>pattern</td> <td>\d*[1-9]\d*0</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	length	5	documentation The structure is: Country code 2N+Border crossing 2N+0 (as agreed by the Orfeus members (see minutes of the meeting in Bern on 22-23/9/1998)	pattern	\d*[1-9]\d*0	
Kind	Value	Annotation								
length	5	documentation The structure is: Country code 2N+Border crossing 2N+0 (as agreed by the Orfeus members (see minutes of the meeting in Bern on 22-23/9/1998)								
pattern	\d*[1-9]\d*0									
annotation	documentation Route code (RIP) CIM SMGS field 60 IFTMIN97A FTX +RQR *KOD+NSI+TEXT'									
source	<pre> &lt;xs:element name="RouteCode"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Route code (RIP) CIM SMGS field 60 IFTMIN97A FTX     +RQR *KOD+NSI+TEXT'   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:length value="5"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;The structure is: Country code 2N+Border           crossing 2N+0 (as agreed by the Orfeus members (see minutes of the meeting           in Bern on 22-23/9/1998)         &lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;       &lt;/xs:length&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>									

	<pre> &lt;xs:pattern   &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; &lt;/xs:element&gt; value="\d*[1-9]\d*0"/&gt; </pre>
--	--

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/Routing/CIM/RouteSection/Diversion**

diagram	<p><b>Diversion</b> Where there have been circumstances preventing carriage, enter the reason in this element ('Diverted because of ...'). CIM SMGS field 60 IFTMIN97A FTX +RQR *KOD+X+TEXT' KOD=4453 X=C107/4441 TEKCT=C108</p>									
type	restriction of <b>xs:string</b>									
properties	minOcc 0 maxOcc 1 content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>350</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	350	
Kind	Value	Annotation								
minLength	1									
maxLength	350									
annotation	documentation Where there have been circumstances preventing carriage, enter the reason in this element ('Diverted because of ...'). CIM SMGS field 60 IFTMIN97A FTX +RQR *KOD+X+TEXT' KOD=4453 X=C107/4441 TEKCT=C108									
source	<pre> &lt;xs:element   name="Diversion"   minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Where there have been circumstances preventing carriage, enter the reason in this element ('Diverted because of ...'). CIM SMGS field 60 IFTMIN97A FTX +RQR *KOD+X+TEXT' KOD=4453 X=C107/4441 TEKCT=C108&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction       base="xs:string"       value="350"/&gt;       &lt;xs:maxLength         value="350"/&gt;       &lt;xs:minLength         value="1"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>									

element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/Routing/CIM/RouteSection/BorderpointCode**

diagram	<p><b>BorderpointCode</b> Border point code CIM SMGS field 60 IFTMIN97A FTX+RQR *KOD+X+TEXT' KOD=4453 X=C107/4441 TEXT=C108</p>												
type	restriction of <b>xs:string</b>												
properties	minOcc 0 maxOcc 1 content simple												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>3</td> <td></td> </tr> <tr> <td>maxLength</td> <td>4</td> <td></td> </tr> <tr> <td>pattern</td> <td>\d*[1-9]\d*</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	3		maxLength	4		pattern	\d*[1-9]\d*	
Kind	Value	Annotation											
minLength	3												
maxLength	4												
pattern	\d*[1-9]\d*												
annotation	documentation Border point code CIM SMGS field 60 IFTMIN97A FTX+RQR *KOD+X+TEXT' KOD=4453 X=C107/4441 TEXT=C108												
source	<pre> &lt;xs:element   name="BorderpointCode"   minOccurs="0"&gt;   &lt;xs:annotation&gt; </pre>												

	<pre> &lt;xs:documentation&gt;Border point code CIM SMGS field 60 IFTMIN97A FTX+RQR *KOD+X+TEXT`      KOD=4453      X=C107/4441      TEXT=C108&lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;xs:simpleType&gt;   &lt;xs:restriction          base="xs:string"&gt;     &lt;xs:minLength          value="3"/&gt;     &lt;xs:maxLength          value="4"/&gt;     &lt;xs:pattern             value="\d*[1-9]\d*" /&gt;   &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>
--	--

element **CIM\_SMGS\_EC�Messages/ECNs/EC�Consignment/ Routing/SMGS**

diagram	
properties	content complex
children	<a href="#">DateAndTimeOfBordercrossing</a>
source	<pre> &lt;xs:element          name="SMGS"&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="DateAndTimeOfBordercrossing" maxOccurs="30"&gt;         &lt;xs:complexType&gt;           &lt;xs:sequence&gt;             &lt;xs:element name="DateAndTime" type="xs:dateTime"&gt;               &lt;xs:annotation&gt;                 &lt;xs:documentation&gt;Date and ime of bordercrossing in sequence according to the routeplan CIMSMGS field 116 IFTMIN97A DTM+219&lt;/xs:documentation&gt;               &lt;/xs:annotation&gt;             &lt;/xs:element&gt;             &lt;xs:element          name="BorderpointCode"&gt;               &lt;xs:annotation&gt;                 &lt;xs:documentation&gt;Border point code CIM SMGS field 60 IFTMIN97A      FTX+RQR      *KOD+X+TEXT`      KOD=4453      X=C107/4441 TEXT=C108&lt;/xs:documentation&gt;               &lt;/xs:annotation&gt;             &lt;/xs:element&gt;           &lt;/xs:sequence&gt;         &lt;/xs:complexType&gt;       &lt;/xs:element&gt;     &lt;/xs:sequence&gt;   &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>

element

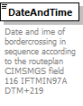
**CIM\_SMGS\_EC�Messages/ECNs/EC�Consignment/ Routing/SMGS/DateAndTimeOfBordercrossing**

diagram	
properties	minOcc 1 maxOcc 30 content complex

children	<a href="#">DateAndTime</a> <a href="#">BorderpointCode</a>
source	<pre> &lt;xs:element name="DateAndTimeOfBordercrossing" maxOccurs="30"&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="DateAndTime" type="xs:dateTime"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Date and ime of bordercrossing in sequence according to the routeplan CIMSMGS field 116 IFTMIN97A DTM+219&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;       &lt;/xs:element&gt;       &lt;xs:element name="BorderpointCode"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Border point code CIM SMGS field 60 IFTMIN97A FTX+RQR *KOD+X+TEXT` KOD=4453 X=C107/4441 TEXT=C108&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;       &lt;/xs:element&gt;     &lt;/xs:sequence&gt;   &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>

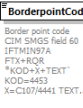
element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/Routing/SMGS/DateAndTimeOfBordercrossing/DateAndTime**

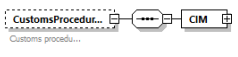
diagram	
type	xs:dateTime
properties	content simple
annotation	documentation Date and ime of bordercrossing in sequence according to the routeplan CIMSMGS field 116 IFTMIN97A DTM+219
source	<pre> &lt;xs:element name="DateAndTime" type="xs:dateTime"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Date and ime of bordercrossing in sequence according to the routeplan CIMSMGS field 116 IFTMIN97A DTM+219&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; </pre>

element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/Routing/SMGS/DateAndTimeOfBordercrossing/BorderpointCode**

diagram	
annotation	documentation Border point code CIM SMGS field 60 IFTMIN97A FTX+RQR *KOD+X+TEXT` KOD=4453 X=C107/4441 TEXT=C108
source	<pre> &lt;xs:element name="BorderpointCode"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Border point code CIM SMGS field 60 IFTMIN97A FTX+RQR *KOD+X+TEXT` KOD=4453 X=C107/4441 TEXT=C108&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; </pre>

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/CustomsProcedures**

diagram	
properties	minOcc 0 maxOcc 1 content complex
children	<a href="#">CIM</a>
annotation	documentation Customs procedures
source	<pre> &lt;xs:element name="CustomsProcedures" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Customs procedures&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="CIM"&gt;         &lt;xs:complexType&gt;           &lt;xs:sequence&gt;             &lt;xs:element name="CountryCode" type="CountryCode_Type"&gt;               &lt;xs:annotation&gt;                 &lt;xs:documentation&gt;Country Code where the customs procedures are foreseen. CIM SMGS field 61 IFTMIN97A LOC+43&lt;/xs:documentation&gt;               &lt;/xs:annotation&gt;             &lt;/xs:element&gt;             &lt;xs:element name="StationName"&gt;               &lt;xs:annotation&gt;                 &lt;xs:documentation&gt;Name for the station in which the formalities required by customs or other administrative authorities are to be undertaken CIM SMGS field 61 IFTMIN97A FTX+ZCP++XXNNNNNN:37:Z+TEXT'               &lt;/xs:documentation&gt;             &lt;/xs:annotation&gt;             &lt;xs:simpleType&gt;               &lt;xs:restriction base="xs:string"&gt;                 &lt;xs:minLength value="1"/&gt;                 &lt;xs:maxLength value="70"/&gt;               &lt;/xs:restriction&gt;             &lt;/xs:simpleType&gt;             &lt;xs:element name="StationCode" type="StationCode_Type"&gt;               &lt;xs:annotation&gt;                 &lt;xs:documentation&gt;Station code including Check-digit (Railway Station Code) in which the formalities required by the customs and other administrative authorities are to be undertaken. CIM SMGS field 61 IFTMIN97A FTX+ZCP++XXNNNNNN:37:Z+TEXT&lt;/xs:documentation&gt;               &lt;/xs:annotation&gt;             &lt;/xs:element&gt;           &lt;/xs:sequence&gt;         &lt;/xs:complexType&gt;       &lt;/xs:element&gt;     &lt;/xs:sequence&gt;   &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/CustomsProcedures/CIM**

<p>diagram</p>	
<p>properties</p>	<p>content complex</p>
<p>children</p>	<p><a href="#">CountryCode</a> <a href="#">StationName</a> <a href="#">StationCode</a></p>
<p>source</p>	<pre> &lt;xs:element name="CIM"   &lt;xs:complexType     &lt;xs:sequence       &lt;xs:element name="CountryCode" type="CountryCode_Type"         &lt;xs:annotation           &lt;xs:documentation&gt;Country Code where the customs procedures are foreseen. CIM SMGS field 61 IFTMIN97A LOC+43&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;       &lt;/xs:element&gt;       &lt;xs:element name="StationName"         &lt;xs:annotation           &lt;xs:documentation&gt;Name for the station in which the formalities required by customs or other administrative authorities are to be undertaken CIM SMGS field 61 IFTMIN97A FTX+ZCP++XXNNNNNN:37:Z+TEXT'         &lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;     &lt;xs:simpleType       &lt;xs:restriction base="xs:string"         &lt;xs:minLength value="1"/&gt;         &lt;xs:maxLength value="70"/&gt;       &lt;/xs:restriction&gt;     &lt;/xs:simpleType&gt;       &lt;/xs:element&gt;       &lt;xs:element name="StationCode" type="StationCode_Type"         &lt;xs:annotation           &lt;xs:documentation&gt;Station code including Check-digit (Railway Station Code) in which the formalities required by the customs and other administrative authorities are to be undertaken. CIM SMGS field 61 IFTMIN97A FTX+ZCP++XXNNNNNN:37:Z+TEXT&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;       &lt;/xs:element&gt;     &lt;/xs:sequence&gt;   &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/CustomsProcedures/CIM/CountryCode**


diagram										
type	<a href="#">CountryCode Type</a>									
properties	content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>length</td> <td>2</td> <td></td> </tr> <tr> <td>pattern</td> <td>[A-Z][A-Z]</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	length	2		pattern	[A-Z][A-Z]	
Kind	Value	Annotation								
length	2									
pattern	[A-Z][A-Z]									
annotation	documentation Country Code where the customs procedures are foreseen. CIM SMGS field 61 IFTMIN97A LOC+43									
source	<pre>&lt;xs:element name="CountryCode" type="CountryCode_Type"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Country Code where the customs procedures are foreseen. CIM SMGS field 61 IFTMIN97A LOC+43&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>									

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/CustomsProcedures/CIM/StationName**

diagram										
type	restriction of <b>xs:string</b>									
properties	content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>70</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	70	
Kind	Value	Annotation								
minLength	1									
maxLength	70									
annotation	documentation Name for the station in which the formalities required by customs or other administrative authorities are to be undertaken CIM SMGS field 61 IFTMIN97A FTX+ZCP++XXNNNNNN:37:Z+TEXT'									
source	<pre>&lt;xs:element name="StationName"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Name for the station in which the formalities required by customs or other administrative authorities are to be undertaken CIM SMGS field 61 IFTMIN97A FTX+ZCP++XXNNNNNN:37:Z+TEXT'   &lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="70"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt;</pre>									



element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/CustomsProcedures/CIM/StationCode**

diagram										
type	<a href="#">StationCode Type</a>									
properties	content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>length</td> <td>6</td> <td></td> </tr> <tr> <td>pattern</td> <td>\d*[1-9]\d*</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	length	6		pattern	\d*[1-9]\d*	
Kind	Value	Annotation								
length	6									
pattern	\d*[1-9]\d*									
annotation	<p>documentation</p> <p>Station code including Check-digit (Railway Station Code) in which the formalities required by the customs and other administrative authorities are to be undertaken. CIM SMGS field 61 IFTMIN97A FTX+ZCP++XXNNNNNN:37:Z+TEXT</p>									
source	<pre>&lt;xs:element name="StationCode" type="StationCode_Type"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Station code including Check-digit (Railway Station     Code) in which the formalities required by the customs and other     administrative authorities are to be undertaken. CIM SMGS field 61     IFTMIN97A FTX+ZCP++XXNNNNNN:37:Z+TEXT&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>									

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/SpecialTreatments**

diagram							
properties	<table border="1"> <tbody> <tr> <td>minOcc</td> <td>0</td> </tr> <tr> <td>maxOcc</td> <td>1</td> </tr> <tr> <td>content</td> <td>complex</td> </tr> </tbody> </table>	minOcc	0	maxOcc	1	content	complex
minOcc	0						
maxOcc	1						
content	complex						
children	<a href="#">CIM</a>						
annotation	<p>documentation</p> <p>Special treatment</p> <p>documentation</p> <p>CIM: 50</p>						
source	<pre>&lt;xs:element name="SpecialTreatments" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Special treatment&lt;/xs:documentation&gt;     &lt;xs:documentation&gt;CIM: 50&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="CIM"&gt;         &lt;xs:complexType&gt;           &lt;xs:sequence&gt;             &lt;xs:element name="SpecialTreatment" maxOccurs="30"&gt;               &lt;xs:annotation&gt;                 &lt;xs:documentation&gt;Special treatment&lt;/xs:documentation&gt;                 &lt;xs:documentation&gt;CIM: 50&lt;/xs:documentation&gt;               &lt;/xs:annotation&gt;               &lt;xs:complexType&gt;                 &lt;xs:sequence&gt;                   &lt;xs:element name="CarrierCode" type="CarrierCode_Type"                     minOccurs="0"&gt;                     &lt;xs:annotation&gt;                       &lt;xs:documentation&gt;additional carrier who shall do the                       special treatment. CIMSMGS field 7&lt;/xs:documentation&gt;                     &lt;/xs:annotation&gt;                   &lt;/xs:sequence&gt;                 &lt;/xs:complexType&gt;               &lt;/xs:element&gt;             &lt;/xs:sequence&gt;           &lt;/xs:complexType&gt;         &lt;/xs:element&gt;       &lt;/xs:sequence&gt;     &lt;/xs:complexType&gt;   &lt;/xs:sequence&gt; &lt;/xs:element&gt;</pre>						

<p>Consignee</p> <p>&lt;br/&gt;</p> <p>-</p>	<pre> &lt;xs:documentation&gt;CIM:          50&lt;/xs:documentation&gt; &lt;xs:documentation&gt;CODE:      UIC-Code&lt;/xs:documentation&gt; &lt;xs:documentation&gt;READ: &lt;br/&gt; - Consignor&lt;br/&gt; - &lt;/xs:documentation&gt; &lt;xs:documentation&gt;WRITE:      ---&lt;/xs:documentation&gt; &lt;xs:documentation&gt;AMEND: &lt;br/&gt; - Contractual carrier Successive carrier &lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;/xs:element&gt; &lt;xs:element name="SpecialTreatmentCode"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Special Treatment code CIMSMGS 7&lt;/xs:documentation&gt;     &lt;xs:documentation&gt;CIM:          50&lt;/xs:documentation&gt;     &lt;xs:documentation&gt;CODE:      UIC-Code&lt;/xs:documentation&gt;     &lt;xs:documentation&gt;READ: &lt;br/&gt; - Consignor&lt;br/&gt; - &lt;/xs:documentation&gt;     &lt;xs:documentation&gt;WRITE:      ---&lt;/xs:documentation&gt;     &lt;xs:documentation&gt;AMEND: &lt;br/&gt; - Contractual carrier     Successive carrier &lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:length value="2"/&gt;       &lt;xs:enumeration value="11"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Checking the load&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;       &lt;/xs:enumeration&gt;       &lt;xs:enumeration value="12"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Cleaning / disinfecting&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;       &lt;/xs:enumeration&gt;       &lt;xs:enumeration value="13"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Transhipment at a port&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;       &lt;/xs:enumeration&gt;       &lt;xs:enumeration value="14"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Transhipment at a station where there is a change of gauge&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;       &lt;/xs:enumeration&gt;       &lt;xs:enumeration value="21"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Watering&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;       &lt;/xs:enumeration&gt;       &lt;xs:enumeration value="22"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Foddering&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;       &lt;/xs:enumeration&gt;       &lt;xs:enumeration value="23"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Milking&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;       &lt;/xs:enumeration&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; </pre>
--	--

	<pre> &lt;/xs:enumeration&gt; &lt;xs:enumeration value="24"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Spraying&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="25"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Closing     ventilation flaps&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="26"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Opening     ventilation flaps&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="41"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Checking     the temperature&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="42"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Re-icing&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="43"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Heating&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="44"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Checking     the     proper functioning of the mechanical refrigeration equipment&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="45"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Refuelling machinery&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="46"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Switching     machinery     on     or off&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="74"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;weighing&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="75"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;In     reserve&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; </pre>
--	--

```

        <xs:enumeration value="76">
          <xs:annotation>
<xs:documentation>Refforwarding</xs:documentation>
          </xs:annotation>
        </xs:enumeration>
        <xs:enumeration value="77">
          <xs:annotation>
<xs:documentation>Submission for phytosanitary
inspections</xs:documentation>
          </xs:annotation>
        </xs:enumeration>
        <xs:enumeration value="99">
          <xs:annotation>
<xs:documentation>Refer to a telegram
specifying the procedures for the treatment required</xs:documentation>
          </xs:annotation>
        </xs:enumeration>
      </xs:restriction>
    </xs:simpleType>
  </xs:element>
  <xs:element name="SpecialTreatmentInformation"
minOccurs="0">
    <xs:annotation>
<xs:documentation>Additional comment to the
SpecialTreatmentCode used. CIMSMGS field 7 NAD+CA</xs:documentation>
<xs:documentation>CIM: 50</xs:documentation>
<xs:documentation>READ: <br/> - Consignor <br/> -
Consignee</xs:documentation>
<xs:documentation>WRITE: ---</xs:documentation>
<xs:documentation>WRITE:AMEND: <br/> - Contractual
carrier <br/> - Successive carrier </xs:documentation>
    </xs:annotation>
    <xs:simpleType>
      <xs:restriction base="xs:string">
        <xs:minLength value="1"/>
        <xs:maxLength value="40"/>
      </xs:restriction>
    </xs:simpleType>
  </xs:element>
  <xs:element name="UICCountryCode"
type="UICCountryCode_Type">
    <xs:annotation>
<xs:documentation>Country Code CIMSMGS field
7</xs:documentation>
<xs:documentation>CIM: 50</xs:documentation>
<xs:documentation>CODE: UIC country
code</xs:documentation>
<xs:documentation>READ: <br/> - Consignor<br/> -
Consignee</xs:documentation>
<xs:documentation>WRITE: ---</xs:documentation>
<xs:documentation>AMEND: <br/> - Contractual carrier
<br/> - Successive carrier</xs:documentation>
    </xs:annotation>
  </xs:element>
  <xs:element name="StationCode" type="StationCode_Type">
    <xs:annotation>
<xs:documentation>Station Code including Check-digit
(Railway Station Code) CIMSMGS field 7</xs:documentation>
<xs:documentation>CIM: 50</xs:documentation>
<xs:documentation>CODE: UIC-Code</xs:documentation>
<xs:documentation>READ: <br/> - Consignor<br/> -

```

	<pre> Consignee&lt;/xs:documentation&gt;     &lt;xs:documentation&gt;WRITE:      ---&lt;/xs:documentation&gt;     &lt;xs:documentation&gt;AMEND: &lt;br/&gt; - Contractual carrier &lt;br/&gt;      -      Successive      carrier&lt;/xs:documentation&gt;     &lt;/xs:annotation&gt; &lt;/xs:element&gt; &lt;xs:element      name="StationName"      minOccurs="0"&gt;     &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Station      Name      CIMSMGS      field 7&lt;/xs:documentation&gt;     &lt;xs:documentation&gt;CIM:      50&lt;/xs:documentation&gt;     &lt;xs:documentation&gt;READ: &lt;br/&gt; - Consignor&lt;br/&gt; - Consignee&lt;/xs:documentation&gt;     &lt;xs:documentation&gt;WRITE:      ---&lt;/xs:documentation&gt;     &lt;xs:documentation&gt;AMEND: &lt;br/&gt; - Contractual carrier &lt;br/&gt;      -      Successive      carrier&lt;/xs:documentation&gt;     &lt;/xs:annotation&gt;     &lt;xs:simpleType&gt;     &lt;xs:restriction      base="xs:string"&gt;     &lt;xs:minLength      value="1"/&gt;     &lt;xs:maxLength      value="35"/&gt;     &lt;/xs:restriction&gt;     &lt;/xs:simpleType&gt;     &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>
--	---

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/SpecialTreatments/CIM**

diagram	
properties	content complex
children	<a href="#">SpecialTreatment</a>
source	<pre> &lt;xs:element      name="CIM"&gt;     &lt;xs:complexType&gt;     &lt;xs:sequence&gt;     &lt;xs:element      name="SpecialTreatment"      maxOccurs="30"&gt;     &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Special      treatment&lt;/xs:documentation&gt;     &lt;xs:documentation&gt;CIM:      50&lt;/xs:documentation&gt;     &lt;/xs:annotation&gt;     &lt;xs:complexType&gt;     &lt;xs:sequence&gt;     &lt;xs:element      name="CarrierCode"      type="CarrierCode_Type" minOccurs="0"&gt;     &lt;xs:annotation&gt;     &lt;xs:documentation&gt;additional carrier who shall do the special      treatment.      CIMSMGS      field      7&lt;/xs:documentation&gt;     &lt;xs:documentation&gt;CIM:      50&lt;/xs:documentation&gt;     &lt;xs:documentation&gt;CODE:      UIC-Code&lt;/xs:documentation&gt;     &lt;xs:documentation&gt;READ: &lt;br/&gt; - Consignor&lt;br/&gt; - Consignee &lt;/xs:documentation&gt; </pre>

```

        <xs:documentation>WRITE:          ---</xs:documentation>
        <xs:documentation>AMEND: <br/> - Contractual carrier <br/>
-      Successive          carrier          </xs:documentation>
      </xs:annotation>
    </xs:element>
    <xs:element          name="SpecialTreatmentCode">
      <xs:annotation>
        <xs:documentation>Special Treatment code CIMSMGS field
7</xs:documentation>
      <xs:documentation>CIM:          50</xs:documentation>
      <xs:documentation>CODE:          UIC-Code</xs:documentation>
      <xs:documentation>READ: <br/> - Consignor<br/> - Consignee
</xs:documentation>
      <xs:documentation>WRITE:          ---</xs:documentation>
      <xs:documentation>AMEND: <br/> - Contractual carrier <br/>
-      Successive          carrier          </xs:documentation>
      </xs:annotation>
      <xs:simpleType>
        <xs:restriction          base="xs:string">
          <xs:length          value="2"/>
          <xs:enumeration          value="11">
            <xs:annotation>
              <xs:documentation>Checking          the
load</xs:documentation>
            </xs:annotation>
          </xs:enumeration>
          <xs:enumeration          value="12">
            <xs:annotation>
              <xs:documentation>Cleaning          /
disinfecting</xs:documentation>
            </xs:annotation>
          </xs:enumeration>
          <xs:enumeration          value="13">
            <xs:annotation>
              <xs:documentation>Transhipment          at          a
port</xs:documentation>
            </xs:annotation>
          </xs:enumeration>
          <xs:enumeration          value="14">
            <xs:annotation>
              <xs:documentation>Transhipment at a station where
there is a change of gauge</xs:documentation>
            </xs:annotation>
          </xs:enumeration>
          <xs:enumeration          value="21">
            <xs:annotation>
              <xs:documentation>Watering</xs:documentation>
            </xs:annotation>
          </xs:enumeration>
          <xs:enumeration          value="22">
            <xs:annotation>
              <xs:documentation>Foddering</xs:documentation>
            </xs:annotation>
          </xs:enumeration>
          <xs:enumeration          value="23">
            <xs:annotation>
              <xs:documentation>Milking</xs:documentation>
            </xs:annotation>
          </xs:enumeration>
          <xs:enumeration          value="24">
            <xs:annotation>
              <xs:documentation>Spraying</xs:documentation>

```

	<pre> &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="25"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Closing   &lt;/xs:annotation&gt;   ventilation flaps&lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="26"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Opening   &lt;/xs:annotation&gt;   ventilation flaps&lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="41"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Checking   &lt;/xs:annotation&gt;   the temperature&lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="42"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Re-icing&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="43"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Heating&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="44"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Checking the proper functioning of   &lt;/xs:annotation&gt;   the mechanical refrigeration equipment&lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="45"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Refuelling   &lt;/xs:annotation&gt;   machinery&lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="46"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Switching machinery on or   &lt;/xs:annotation&gt;   off&lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="74"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;weighing&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="75"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;In reserve&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="76"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Refowarding&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:annotation&gt; </pre>
--	---

```

        </xs:enumeration>
        <xs:enumeration value="77">
          <xs:annotation>
            <xs:documentation>Submission for phytosanitary
inspections</xs:documentation>
          </xs:annotation>
        </xs:enumeration>
        <xs:enumeration value="99">
          <xs:annotation>
            <xs:documentation>Refer to a telegram specifying the
procedures for the treatment required</xs:documentation>
          </xs:annotation>
        </xs:enumeration>
      </xs:restriction>
    </xs:simpleType>
  </xs:element>
  <xs:element name="SpecialTreatmentInformation" minOccurs="0">
    <xs:annotation>
      <xs:documentation>Additional comment to the
SpecialTreatmentCode used. CIMSMGS field 7 NAD+CA</xs:documentation>
      <xs:documentation>CIM: 50</xs:documentation>
      <xs:documentation>READ: <br/> - Consignor <br/> -
Consignee</xs:documentation>
      <xs:documentation>WRITE: ---</xs:documentation>
      <xs:documentation>WRITE:AMEND: <br/> - Contractual carrier
<br/> - Successive carrier </xs:documentation>
    </xs:annotation>
    <xs:simpleType>
      <xs:restriction base="xs:string">
        <xs:minLength value="1"/>
        <xs:maxLength value="40"/>
      </xs:restriction>
    </xs:simpleType>
  </xs:element>
  <xs:element name="UICCountryCode" type="UICCountryCode_Type">
    <xs:annotation>
      <xs:documentation>Country Code CIMSMGS field
7</xs:documentation>
      <xs:documentation>CIM: 50</xs:documentation>
      <xs:documentation>CODE: UIC country code</xs:documentation>
      <xs:documentation>READ: <br/> - Consignor<br/> -
Consignee</xs:documentation>
      <xs:documentation>WRITE: ---</xs:documentation>
      <xs:documentation>AMEND: <br/> - Contractual carrier <br/>
- Successive carrier</xs:documentation>
    </xs:annotation>
  </xs:element>
  <xs:element name="StationCode" type="StationCode_Type">
    <xs:annotation>
      <xs:documentation>Station Code including Check-digit
(Railway Station Code) CIMSMGS field 7</xs:documentation>
      <xs:documentation>CIM: 50</xs:documentation>
      <xs:documentation>CODE: UIC-Code</xs:documentation>
      <xs:documentation>READ: <br/> - Consignor<br/> -
Consignee</xs:documentation>
      <xs:documentation>WRITE: ---</xs:documentation>
      <xs:documentation>AMEND: <br/> - Contractual carrier <br/>
- Successive carrier</xs:documentation>
    </xs:annotation>
  </xs:element>
  <xs:element name="StationName" minOccurs="0">
    <xs:annotation>

```



	<pre> &lt;xs:documentation&gt;Station      Name      CIMSMGS      field 7&lt;/xs:documentation&gt; &lt;xs:documentation&gt;CIM:                    50&lt;/xs:documentation&gt; &lt;xs:documentation&gt;READ:      &lt;br/&gt;      -      Consignor&lt;br/&gt;      - Consignee&lt;/xs:documentation&gt; &lt;xs:documentation&gt;WRITE:                    ---&lt;/xs:documentation&gt; &lt;xs:documentation&gt;AMEND: &lt;br/&gt; - Contractual carrier &lt;br/&gt; -      Successive      carrier&lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;xs:simpleType&gt;   &lt;xs:restriction      base="xs:string"&gt;     &lt;xs:minLength      value="1"/&gt;     &lt;xs:maxLength      value="35"/&gt;   &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>
--	---

element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/SpecialTreatments/CIM/SpecialTreatment**

diagram	
properties	<pre> minOcc 1 maxOcc 30 content complex </pre>
children	<p><a href="#">CarrierCode</a> <a href="#">SpecialTreatmentCode</a> <a href="#">SpecialTreatmentInformation</a> <a href="#">UICCountryCode</a> <a href="#">StationCode</a> <a href="#">StationName</a></p>
annotation	<pre> documentation Special treatment documentation CIM: 50 </pre>
source	<pre> &lt;xs:element      name="SpecialTreatment"      maxOccurs="30"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Special      treatment&lt;/xs:documentation&gt;     &lt;xs:documentation&gt;CIM:                    50&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="CarrierCode" type="CarrierCode_Type" minOccurs="0"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;additional carrier who shall do the special           treatment.      CIMSMGS      field      7&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;         &lt;xs:documentation&gt;CIM:                    50&lt;/xs:documentation&gt;         &lt;xs:documentation&gt;CODE:                    UIC-Code&lt;/xs:documentation&gt;         &lt;xs:documentation&gt;READ: &lt;br/&gt; - Consignor&lt;br/&gt; - Consignee </pre>

```

</xs:documentation>
  <xs:documentation>WRITE: ---</xs:documentation>
  <xs:documentation>AMEND: <br/> - Contractual carrier <br/> -
Successive carrier </xs:documentation>
</xs:annotation>
</xs:element>
<xs:element name="SpecialTreatmentCode">
  <xs:annotation>
    <xs:documentation>Special Treatment code CIMSMGS field
7</xs:documentation>
  <xs:documentation>CIM: 50</xs:documentation>
  <xs:documentation>CODE: UIC-Code</xs:documentation>
  <xs:documentation>READ: <br/> - Consignor<br/> - Consignee
</xs:documentation>
  <xs:documentation>WRITE: ---</xs:documentation>
  <xs:documentation>AMEND: <br/> - Contractual carrier <br/> -
Successive carrier </xs:documentation>
</xs:annotation>
<xs:simpleType>
  <xs:restriction base="xs:string">
    <xs:length value="2"/>
    <xs:enumeration value="11">
      <xs:annotation>
        <xs:documentation>Checking the load</xs:documentation>
      </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="12">
      <xs:annotation>
        <xs:documentation>Cleaning /
disinfecting</xs:documentation>
      </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="13">
      <xs:annotation>
        <xs:documentation>Transshipment at a port</xs:documentation>
      </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="14">
      <xs:annotation>
        <xs:documentation>Transshipment at a station where there is
a change of gauge</xs:documentation>
      </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="21">
      <xs:annotation>
        <xs:documentation>Watering</xs:documentation>
      </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="22">
      <xs:annotation>
        <xs:documentation>Foddering</xs:documentation>
      </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="23">
      <xs:annotation>
        <xs:documentation>Milking</xs:documentation>
      </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="24">
      <xs:annotation>
        <xs:documentation>Spraying</xs:documentation>
      </xs:annotation>
    </xs:enumeration>
  </xs:restriction>

```

	<pre> &lt;/xs:enumeration&gt; &lt;xs:enumeration value="25"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Closing flaps&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="26"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Opening flaps&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="41"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Checking temperature&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="42"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Re-icing&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="43"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Heating&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="44"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Checking the proper functioning of the mechanical refrigeration equipment&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="45"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Refuelling machinery&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="46"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Switching machinery on or off&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="74"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;weighing&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="75"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;In reserve&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="76"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Refowarding&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="77"&gt; </pre>	
--	---	--

```

        <xs:annotation>
        <xs:documentation>Submission for phytosanitary
inspections</xs:documentation>
        </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="99">
        <xs:annotation>
        <xs:documentation>Refer to a telegram specifying the
procedures for the treatment required</xs:documentation>
        </xs:annotation>
    </xs:enumeration>
</xs:restriction>
</xs:simpleType>
</xs:element>
<xs:element name="SpecialTreatmentInformation" minOccurs="0">
    <xs:annotation>
        <xs:documentation>Additional comment to the SpecialTreatmentCode
used. CIMSMGS field 7 NAD+CA</xs:documentation>
        <xs:documentation>CIM: 50</xs:documentation>
        <xs:documentation>READ: <br/> - Consignor <br/> -
Consignee</xs:documentation>
        <xs:documentation>WRITE: ---</xs:documentation>
        <xs:documentation>WRITE:AMEND: <br/> - Contractual carrier <br/> -
- Successive carrier </xs:documentation>
    </xs:annotation>
    <xs:simpleType>
        <xs:restriction base="xs:string">
            <xs:minLength value="1"/>
            <xs:maxLength value="40"/>
        </xs:restriction>
    </xs:simpleType>
</xs:element>
<xs:element name="UICCountryCode" type="UICCountryCode_Type">
    <xs:annotation>
        <xs:documentation>Country Code CIMSMGS field 7</xs:documentation>
        <xs:documentation>CIM: 50</xs:documentation>
        <xs:documentation>CODE: UIC country code</xs:documentation>
        <xs:documentation>READ: <br/> - Consignor<br/> -
Consignee</xs:documentation>
        <xs:documentation>WRITE: ---</xs:documentation>
        <xs:documentation>AMEND: <br/> - Contractual carrier <br/> -
Successive carrier</xs:documentation>
    </xs:annotation>
</xs:element>
<xs:element name="StationCode" type="StationCode_Type">
    <xs:annotation>
        <xs:documentation>Station Code including Check-digit (Railway
Station Code) CIMSMGS field 7</xs:documentation>
        <xs:documentation>CIM: 50</xs:documentation>
        <xs:documentation>CODE: UIC-Code</xs:documentation>
        <xs:documentation>READ: <br/> - Consignor<br/> -
Consignee</xs:documentation>
        <xs:documentation>WRITE: ---</xs:documentation>
        <xs:documentation>AMEND: <br/> - Contractual carrier <br/> -
Successive carrier</xs:documentation>
    </xs:annotation>
</xs:element>
<xs:element name="StationName" minOccurs="0">
    <xs:annotation>
        <xs:documentation>Station Name CIMSMGS field 7</xs:documentation>
        <xs:documentation>CIM: 50</xs:documentation>
        <xs:documentation>READ: <br/> - Consignor<br/> -

```

	<pre> Consignee&lt;/xs:documentation&gt;   &lt;xs:documentation&gt;WRITE: ---&lt;/xs:documentation&gt;   &lt;xs:documentation&gt;AMEND: &lt;br/&gt; - Contractual carrier &lt;br/&gt; - Successive carrier&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="35"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>
--	--


element

### CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/SpecialTreatments/CIM/SpecialTreatment/CarrierCode

diagram	<pre> CarrierCode ----- additional carrier who shall do the special treatment, CIMSMGS field 7 </pre>
type	<a href="#">CarrierCode Type</a>
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation length 4 pattern \d*[1-9]\d*
annotation	documentation additional carrier who shall do the special treatment. CIMSMGS field 7 documentation CIM: 50 documentation CODE: UIC-Code documentation READ:   - Consignor  - Consignee documentation WRITE: --- documentation AMEND:   - Contractual carrier   - Successive carrier
source	<pre> &lt;xs:element name="CarrierCode" type="CarrierCode_Type" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;additional carrier who shall do the special treatment. CIMSMGS field 7&lt;/xs:documentation&gt;     &lt;xs:documentation&gt;CIM: 50&lt;/xs:documentation&gt;     &lt;xs:documentation&gt;CODE: UIC-Code&lt;/xs:documentation&gt;     &lt;xs:documentation&gt;READ: &lt;br/&gt; - Consignor&lt;br/&gt; - Consignee &lt;/xs:documentation&gt;     &lt;xs:documentation&gt;WRITE: ---&lt;/xs:documentation&gt;     &lt;xs:documentation&gt;AMEND: &lt;br/&gt; - Contractual carrier &lt;br/&gt; - Successive carrier   &lt;/xs:annotation&gt; &lt;/xs:element&gt; </pre>

element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/SpecialTreatments/CIM/SpecialTreatment/SpecialTreatmentCode**

diagram			
type	restriction of <b>xs:string</b>		
properties	content simple		
facets	Kind	Value	Annotation
	length	2	
	enumeration	11	documentation Checking the load
	enumeration	12	documentation Cleaning / disinfecting
	enumeration	13	documentation Transshipment at a port
	enumeration	14	documentation Transshipment at a station where there is a change of gauge
	enumeration	21	documentation Watering
	enumeration	22	documentation Foddering
	enumeration	23	documentation Milking
	enumeration	24	documentation Spraying
	enumeration	25	documentation Closing ventilation flaps
	enumeration	26	documentation Opening ventilation flaps
	enumeration	41	documentation Checking the temperature
	enumeration	42	documentation Re-icing
	enumeration	43	documentation Heating
	enumeration	44	documentation Checking the proper functioning of the mechanical refrigeration equipment
	enumeration	45	documentation Refuelling machinery
	enumeration	46	documentation Switching machinery on or off
	enumeration	74	documentation weighing
	enumeration	75	documentation In reserve
	enumeration	76	documentation Refowarding
	enumeration	77	documentation Submission for phytosanitary inspections
	enumeration	99	documentation Refer to a telegram specifying the procedures for the treatment required
annotation	<p>documentation Special Treatment code CIMSMGS field 7</p> <p>documentation CIM: 50</p> <p>documentation CODE: UIC-Code</p> <p>documentation READ: &lt;br/&gt; - Consignor&lt;br/&gt; - Consignee</p> <p>documentation WRITE: ---</p> <p>documentation AMEND: &lt;br/&gt; - Contractual carrier &lt;br/&gt; - Successive carrier</p>		
source	<p>&lt;xs:element name="SpecialTreatmentCode"&gt; &lt;xs:annotation&gt;</p>		

```

<xs:documentation>Special Treatment code CIMSMGS field
7</xs:documentation>
<xs:documentation>CIM: 50</xs:documentation>
<xs:documentation>CODE: UIC-Code</xs:documentation>
<xs:documentation>READ: <br/> - Consignor<br/> - Consignee
</xs:documentation>
<xs:documentation>WRITE: ---</xs:documentation>
<xs:documentation>AMEND: <br/> - Contractual carrier <br/> - Successive
carrier </xs:documentation>
</xs:annotation>
<xs:simpleType>
<xs:restriction base="xs:string">
<xs:length value="2"/>
<xs:enumeration value="11">
<xs:annotation>
<xs:documentation>Checking the load</xs:documentation>
</xs:annotation>
</xs:enumeration>
<xs:enumeration value="12">
<xs:annotation>
<xs:documentation>Cleaning / disinfecting</xs:documentation>
</xs:annotation>
</xs:enumeration>
<xs:enumeration value="13">
<xs:annotation>
<xs:documentation>Transshipment at a port</xs:documentation>
</xs:annotation>
</xs:enumeration>
<xs:enumeration value="14">
<xs:annotation>
<xs:documentation>Transshipment at a station where there is a
change of gauge</xs:documentation>
</xs:annotation>
</xs:enumeration>
<xs:enumeration value="21">
<xs:annotation>
<xs:documentation>Watering</xs:documentation>
</xs:annotation>
</xs:enumeration>
<xs:enumeration value="22">
<xs:annotation>
<xs:documentation>Foddering</xs:documentation>
</xs:annotation>
</xs:enumeration>
<xs:enumeration value="23">
<xs:annotation>
<xs:documentation>Milking</xs:documentation>
</xs:annotation>
</xs:enumeration>
<xs:enumeration value="24">
<xs:annotation>
<xs:documentation>Spraying</xs:documentation>
</xs:annotation>
</xs:enumeration>
<xs:enumeration value="25">
<xs:annotation>
<xs:documentation>Closing ventilation flaps</xs:documentation>
</xs:annotation>
</xs:enumeration>
<xs:enumeration value="26">
<xs:annotation>
<xs:documentation>Opening ventilation flaps</xs:documentation>

```

```

</xs:annotation>
</xs:enumeration>
<xs:enumeration value="41">
  <xs:annotation>
    <xs:documentation>Checking the temperature</xs:documentation>
  </xs:annotation>
</xs:enumeration>
<xs:enumeration value="42">
  <xs:annotation>
    <xs:documentation>Re-icing</xs:documentation>
  </xs:annotation>
</xs:enumeration>
<xs:enumeration value="43">
  <xs:annotation>
    <xs:documentation>Heating</xs:documentation>
  </xs:annotation>
</xs:enumeration>
<xs:enumeration value="44">
  <xs:annotation>
    <xs:documentation>Checking the proper functioning of the
mechanical refrigeration equipment</xs:documentation>
  </xs:annotation>
</xs:enumeration>
<xs:enumeration value="45">
  <xs:annotation>
    <xs:documentation>Refuelling machinery</xs:documentation>
  </xs:annotation>
</xs:enumeration>
<xs:enumeration value="46">
  <xs:annotation>
    <xs:documentation>Switching machinery on or
off</xs:documentation>
  </xs:annotation>
</xs:enumeration>
<xs:enumeration value="74">
  <xs:annotation>
    <xs:documentation>weighing</xs:documentation>
  </xs:annotation>
</xs:enumeration>
<xs:enumeration value="75">
  <xs:annotation>
    <xs:documentation>In reserve</xs:documentation>
  </xs:annotation>
</xs:enumeration>
<xs:enumeration value="76">
  <xs:annotation>
    <xs:documentation>Refowarding</xs:documentation>
  </xs:annotation>
</xs:enumeration>
<xs:enumeration value="77">
  <xs:annotation>
    <xs:documentation>Submission for phytosanitary
inspections</xs:documentation>
  </xs:annotation>
</xs:enumeration>
<xs:enumeration value="99">
  <xs:annotation>
    <xs:documentation>Refer to a telegram specifying the procedures
for the treatment required</xs:documentation>
  </xs:annotation>
</xs:enumeration>
</xs:restriction>

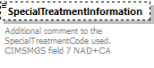
```



	<pre> &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>
--	---

element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/SpecialTreatments/CIM/SpecialTreatment/SpecialTreatmentInformation**

diagram	 <pre> SpecialTreatmentInformation Additional comment to the SpecialTreatmentCode used. CIMSMGS field 7 NAD+CA </pre>
type	restriction of <b>xs:string</b>
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation minLength 1 maxLength 40
annotation	documentation Additional comment to the SpecialTreatmentCode used. CIMSMGS field 7 NAD+CA documentation CIM: 50 documentation READ:   - Consignor   - Consignee documentation WRITE: --- documentation WRITE:AMEND:   - Contractual carrier   - Successive carrier
source	<pre> &lt;xs:element name="SpecialTreatmentInformation" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Additional comment to the SpecialTreatmentCode used.     CIMSMGS field 7 NAD+CA&lt;/xs:documentation&gt;     &lt;xs:documentation&gt;CIM: 50&lt;/xs:documentation&gt;     &lt;xs:documentation&gt;READ: &lt;br/&gt; - Consignor &lt;br/&gt; -     Consignee&lt;/xs:documentation&gt;     &lt;xs:documentation&gt;WRITE: ---&lt;/xs:documentation&gt;     &lt;xs:documentation&gt;WRITE:AMEND: &lt;br/&gt; - Contractual carrier &lt;br/&gt; -     Successive carrier&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="40"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>

element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/SpecialTreatments/CIM/SpecialTreatment/UICCountryCode**

diagram	 <pre> UICCountryCode Country Code CIMSMGS field 7 </pre>
type	<a href="#">UICCountryCode Type</a>
properties	content simple
facets	Kind Value Annotation minInclusive 10 totalDigits 2
annotation	documentation

	Country Code CIMSMGS field 7 documentation CIM: 50 documentation CODE: UIC country code documentation READ:   - Consignor  - Consignee documentation WRITE: --- documentation AMEND:   - Contractual carrier   - Successive carrier
source	<pre> &lt;xs:element name="UICCountryCode" type="UICCountryCode_Type"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Country Code CIMSMGS field 7&lt;/xs:documentation&gt;     &lt;xs:documentation&gt;CIM: 50&lt;/xs:documentation&gt;     &lt;xs:documentation&gt;CODE: UIC country code&lt;/xs:documentation&gt;     &lt;xs:documentation&gt;READ: &lt;br/&gt; - Consignor&lt;br/&gt; - Consignee&lt;/xs:documentation&gt;     &lt;xs:documentation&gt;WRITE: ---&lt;/xs:documentation&gt;     &lt;xs:documentation&gt;AMEND: &lt;br/&gt; - Contractual carrier &lt;br/&gt; - Successive carrier&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; </pre>

element


**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/SpecialTreatments/CIM/SpecialTreatment/StationCode**

diagram										
type	<a href="#">StationCode_Type</a>									
properties	content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>length</td> <td>6</td> <td></td> </tr> <tr> <td>pattern</td> <td>\d*[1-9]\d*</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	length	6		pattern	\d*[1-9]\d*	
Kind	Value	Annotation								
length	6									
pattern	\d*[1-9]\d*									
annotation	documentation Station Code including Check-digit (Railway Station Code) CIMSMGS field 7 documentation CIM: 50 documentation CODE: UIC-Code documentation READ:   - Consignor  - Consignee documentation WRITE: --- documentation AMEND:   - Contractual carrier   - Successive carrier									
source	<pre> &lt;xs:element name="StationCode" type="StationCode_Type"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Station Code including Check-digit (Railway Station Code) CIMSMGS field 7&lt;/xs:documentation&gt;     &lt;xs:documentation&gt;CIM: 50&lt;/xs:documentation&gt;     &lt;xs:documentation&gt;CODE: UIC-Code&lt;/xs:documentation&gt;     &lt;xs:documentation&gt;READ: &lt;br/&gt; - Consignor&lt;br/&gt; - Consignee&lt;/xs:documentation&gt;     &lt;xs:documentation&gt;WRITE: ---&lt;/xs:documentation&gt;     &lt;xs:documentation&gt;AMEND: &lt;br/&gt; - Contractual carrier &lt;br/&gt; - Successive carrier&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; </pre>									


	<code>&lt;/xs:element&gt;</code>
--	----------------------------------

element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/SpecialTreatments/CIM/SpecialTreatment/StationName**

diagram	
type	restriction of <b>xs:string</b>
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation minLength 1 maxLength 35
annotation	documentation Station Name CIMSMGS field 7 documentation CIM: 50 documentation READ:   - Consignor  - Consignee documentation WRITE: --- documentation AMEND:   - Contractual carrier   - Successive carrier
source	<pre>&lt;xs:element name="StationName" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Station Name CIMSMGS field 7&lt;/xs:documentation&gt;     &lt;xs:documentation&gt;CIM: 50&lt;/xs:documentation&gt;     &lt;xs:documentation&gt;READ: &lt;br/&gt; - Consignor&lt;br/&gt; - Consignee&lt;/xs:documentation&gt;     &lt;xs:documentation&gt;WRITE: ---&lt;/xs:documentation&gt;     &lt;xs:documentation&gt;AMEND: &lt;br/&gt; - Contractual carrier &lt;br/&gt; - Successive carrier&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="35"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt;</pre>

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/Weighing**

diagram	
properties	minOcc 0 maxOcc 1 content complex
children	<a href="#">SMGS</a>
source	<pre>&lt;xs:element name="Weighing" minOccurs="0"&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="SMGS"&gt;         &lt;xs:complexType&gt;           &lt;xs:sequence&gt;             &lt;xs:element name="NameOfWeighingStation"&gt;               &lt;xs:annotation&gt;</pre>

119	<pre> &lt;xs:documentation&gt;Name of Weighing station CIMSMGS field IFTMIN97A LOC+90&lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;xs:simpleType&gt;   &lt;xs:restriction base="xs:string"&gt;     &lt;xs:minLength value="1"/&gt;     &lt;xs:maxLength value="70"/&gt;   &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;xs:element name="SignatureOfWeighingStation"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Sinature (stamp) of weighing station CIMSMGS field 90 IFTMIN97A CTA+3139+:C056/3412&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="35"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>
-----	---


element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/Weighing/SMGS**

diagram	
properties	content complex
children	<a href="#">NameOfWeighingStation</a> <a href="#">SignatureOfWeighingStation</a>
source	<pre> &lt;xs:element name="SMGS"&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="NameOfWeighingStation"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Name of Weighing station CIMSMGS field 119 IFTMIN97A LOC+90&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;         &lt;xs:simpleType&gt;           &lt;xs:restriction base="xs:string"&gt;             &lt;xs:minLength value="1"/&gt;             &lt;xs:maxLength value="70"/&gt;           &lt;/xs:restriction&gt;         &lt;/xs:simpleType&gt;       &lt;/xs:element&gt;       &lt;xs:element name="SignatureOfWeighingStation"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Sinature (stamp) of weighing station CIMSMGS field 90 IFTMIN97A CTA+3139+:C056/3412&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;         &lt;xs:simpleType&gt;           &lt;xs:restriction base="xs:string"&gt; </pre>

	<pre> &lt;xs:minLength &lt;xs:maxLength &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>	<pre> value="1"/&gt; value="35"/&gt; </pre>
--	--	---


element

### CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/Weighing/SMGS/NameOfWeighingStation

diagram											
type	restriction of <b>xs:string</b>										
properties	content simple										
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>70</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	70		
Kind	Value	Annotation									
minLength	1										
maxLength	70										
annotation	documentation Name of Weighing station CIMSMGS field 119 IFTMIN97A LOC+90										
source	<pre> &lt;xs:element name="NameOfWeighingStation"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Name of Weighing station CIMSMGS field 119 IFTMIN97A LOC+90&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="70"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>										

element

### CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/Weighing/SMGS/SignatureOfWeighingStation

diagram											
type	restriction of <b>xs:string</b>										
properties	content simple										
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>35</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	35		
Kind	Value	Annotation									
minLength	1										
maxLength	35										
annotation	documentation Sinature (stamp) of weighing station CIMSMGS field 90 IFTMIN97A CTA+3139+:C056/3412										
source	<pre> &lt;xs:element name="SignatureOfWeighingStation"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Sinature (stamp) of weighing station CIMSMGS field 90 IFTMIN97A CTA+3139+:C056/3412&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="35"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>										

```

</xs:simpleType>
</xs:element>

```

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/TransitPeriodExtensions**

diagram	
properties	minOcc 0 maxOcc 1 content complex
children	<a href="#">TransitPeriodExtensionCIM</a> <a href="#">TransitPeriodExtensionSMGS</a>
annotation	documentation Transit period extensions
source	<pre> &lt;xs:element name="TransitPeriodExtensions" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Transit period extensions&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="TransitPeriodExtensionCIM" minOccurs="0" maxOccurs="30"&gt;         &lt;xs:complexType&gt;           &lt;xs:sequence&gt;             &lt;xs:element name="CodeOfCause"&gt;               &lt;xs:annotation&gt;                 &lt;xs:documentation&gt;Code of cause CIMSMGS field 63 IFTMIN97A FTX+ZEP+++TEXT' DATE2:KOD09:Z' FTX+ZEP+1+NN+ZZzzzzzz:DATE1: &lt;/xs:documentation&gt;               &lt;/xs:annotation&gt;               &lt;xs:simpleType&gt;                 &lt;xs:restriction base="xs:token"&gt;                   &lt;xs:enumeration value="1"&gt;                     &lt;xs:annotation&gt;                       &lt;xs:documentation&gt;Completion of formalities required by customs or other administrative authorities (CIM Article 15)&lt;/xs:documentation&gt;                     &lt;/xs:annotation&gt;                   &lt;/xs:enumeration&gt;                   &lt;xs:enumeration value="2"&gt;                     &lt;xs:annotation&gt;                       &lt;xs:documentation&gt;Examination of the consignment (CIM Article11)&lt;/xs:documentation&gt;                     &lt;/xs:annotation&gt;                   &lt;/xs:enumeration&gt;                   &lt;xs:enumeration value="3"&gt;                     &lt;xs:annotation&gt;                       &lt;xs:documentation&gt;Amendment of the contract of carriage (CIM Article 18)&lt;/xs:documentation&gt;                     &lt;/xs:annotation&gt;                   &lt;/xs:enumeration&gt;                   &lt;xs:enumeration value="4"&gt;                     &lt;xs:annotation&gt;                       &lt;xs:documentation&gt;Circumstances preventing carriage (CIM Article 20)&lt;/xs:documentation&gt;                     &lt;/xs:annotation&gt;                   &lt;/xs:enumeration&gt;                   &lt;xs:enumeration value="5"&gt;                     &lt;xs:annotation&gt;                       &lt;xs:documentation&gt;Circumstances preventing delivery </pre>

```

(CIM Article21)</xs:documentation>
    </xs:annotation>
</xs:enumeration>
<xs:enumeration value="6">
    <xs:annotation>
        <xs:documentation>Attention to be given to the
consignment</xs:documentation>
    </xs:annotation>
</xs:enumeration>
<xs:enumeration value="7">
    <xs:annotation>
        <xs:documentation>Rectification of the load following
unsatisfactory loading by the consignor</xs:documentation>
    </xs:annotation>
</xs:enumeration>
<xs:enumeration value="8">
    <xs:annotation>
        <xs:documentation>Transshipment following
unsatisfactory loading by the consignor</xs:documentation>
    </xs:annotation>
</xs:enumeration>
<xs:enumeration value="9">
    <xs:annotation>
        <xs:documentation>Other causes:
...</xs:documentation>
    </xs:annotation>
</xs:enumeration>
</xs:restriction>
</xs:simpleType>
</xs:element>
<xs:element name="Description" minOccurs="0">
    <xs:annotation>
        <xs:documentation>Description for CodeOfCause CIMSMGS
field 63 IFTMIN97A FTX+ACB+CIM +NN+TEXT' CIM=4453 NN=4441
TEKCT=C108</xs:documentation>
    </xs:annotation>
</xs:simpleType>
    <xs:restriction base="xs:string">
        <xs:minLength value="1"/>
        <xs:maxLength value="180"/>
    </xs:restriction>
</xs:simpleType>
</xs:element>
<xs:element name="Location">
    <xs:annotation>
        <xs:documentation>Location of the extension. CIMSMGS field
63 IFTMIN97A FTX+ACB+CIM +NN+TEXT' CIM=4453 NN=4441
TEKCT=C108</xs:documentation>
    </xs:annotation>
</xs:simpleType>
    <xs:restriction base="xs:string">
        <xs:minLength value="1"/>
        <xs:maxLength value="180"/>
    </xs:restriction>
</xs:simpleType>
</xs:element>
<xs:element name="Beginning">
    <xs:annotation>
        <xs:documentation>Beginning of the extension. CIMSMGS field
63 IFTMIN97A FTX+ACB+CIM +NN+TEXT' CIM=4453 NN=4441
TEKCT=C108</xs:documentation>
    </xs:annotation>

```

```

        <xs:simpleType>
          <xs:restriction base="xs:dateTime"
            value=".*00:00[+-]\d{2}:\d{2}"/>
          <xs:pattern />
        </xs:restriction>
      </xs:simpleType>
    </xs:element>
    <xs:element name="Ending">
      <xs:annotation>
        <xs:documentation>End of extension. CIMSMGS field 63
IFTMIN97A      FTX+ACB+CIM      +NN+TEXT'      CIM=4453      NN=4441
TEKCT=C108</xs:documentation>
      </xs:annotation>
    </xs:element>
    <xs:simpleType>
      <xs:restriction base="xs:dateTime"
        value=".*00:00[+-]\d{2}:\d{2}"/>
      <xs:pattern />
    </xs:restriction>
  </xs:simpleType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="TransitPeriodExtensionSMGS" minOccurs="0"
maxOccurs="30">
  <xs:complexType>
    <xs:sequence>
      <xs:element name="CodeOfCause">
        <xs:annotation>
          <xs:documentation>Code of cause CIMSMGS field 63 IFTMIN97A
FTX+ACB      +NN+TEXT'      NN=4441      TEKCT=C108</xs:documentation>
        </xs:annotation>
      </xs:element>
      <xs:simpleType>
        <xs:restriction base="xs:token"
          value="1">
          <xs:enumeration
            <xs:annotation>
              <xs:documentation>Completion of customs and other
formalities</xs:documentation>
            </xs:annotation>
          </xs:enumeration>
          <xs:enumeration
            <xs:annotation>
              <xs:documentation>Checking the contents of the
consignment</xs:documentation>
            </xs:annotation>
            value="2">
          </xs:enumeration>
          <xs:enumeration
            <xs:annotation>
              <xs:documentation>Checking the
mass</xs:documentation>
            </xs:annotation>
            value="3">
          </xs:enumeration>
          <xs:enumeration
            <xs:annotation>
              <xs:documentation>Checking the number of
items</xs:documentation>
            </xs:annotation>
            value="4">
          </xs:enumeration>
          <xs:enumeration
            <xs:annotation>
              <xs:documentation>Amending the
contract</xs:documentation>
            </xs:annotation>
            value="5">
          </xs:enumeration>
        </xs:restriction>
      </xs:simpleType>
    </xs:sequence>
  </xs:complexType>

```



	<pre> &lt;xs:enumeration value="6"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Circumstances preventing carriage&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="7"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Attention to animals (e.g. exercising, watering, veterinary attention)&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="8"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Reicing of refrigerated wagons&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="9"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Making good the load or the packaging in so far as the consignor was at fault&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="10"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Transshipping the goods in so far as the consignor was at fault&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="11"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Other causes...(the cause is to be given in plain text)&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;xs:element name="Description" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Code of cause CIMSMGS field 63 IFTMIN97A FTX+ACB +NN+TEXT' NN=4441 TEKCT=C108&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="180"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>
--	--

element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/TransitPeriodExtensions/TransitPeriodExtensio**

nCIM

<p>diagram</p>	
<p>properties</p>	<p>minOcc 0 maxOcc 30 content complex</p>
<p>children</p>	<p><a href="#">CodeOfCause</a> <a href="#">Description</a> <a href="#">Location</a> <a href="#">Beginning</a> <a href="#">Ending</a></p>
<p>source</p>	<pre> &lt;xs:element name="TransitPeriodExtensionCIM" minOccurs="0" maxOccurs="30"&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="CodeOfCause"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Code of cause CIMSMGS field 63 IFTMIN97A FTX+ZEP+++TEXT' DATE2:KOD09:Z'&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;         &lt;xs:simpleType&gt;           &lt;xs:restriction base="xs:token"&gt;             &lt;xs:enumeration value="1"&gt;               &lt;xs:annotation&gt;                 &lt;xs:documentation&gt;Completion of formalities required by customs or other administrative authorities (CIM Article 15)&lt;/xs:documentation&gt;               &lt;/xs:annotation&gt;             &lt;/xs:enumeration&gt;             &lt;xs:enumeration value="2"&gt;               &lt;xs:annotation&gt;                 &lt;xs:documentation&gt;Examination of the consignment (CIM Article11)&lt;/xs:documentation&gt;               &lt;/xs:annotation&gt;             &lt;/xs:enumeration&gt;             &lt;xs:enumeration value="3"&gt;               &lt;xs:annotation&gt;                 &lt;xs:documentation&gt;Amendment of the contract of carriage (CIM Article 18)&lt;/xs:documentation&gt;               &lt;/xs:annotation&gt;             &lt;/xs:enumeration&gt;             &lt;xs:enumeration value="4"&gt;               &lt;xs:annotation&gt;                 &lt;xs:documentation&gt;Circumstances preventing carriage (CIM Article 20)&lt;/xs:documentation&gt;               &lt;/xs:annotation&gt;             &lt;/xs:enumeration&gt;           &lt;/xs:restriction&gt;         &lt;/xs:simpleType&gt;       &lt;/xs:element&gt;     &lt;/xs:sequence&gt;   &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>

```

        <xs:enumeration value="5">
          <xs:annotation>
            <xs:documentation>Circumstances preventing delivery (CIM
Article21)</xs:documentation>
          </xs:annotation>
        </xs:enumeration>
        <xs:enumeration value="6">
          <xs:annotation>
            <xs:documentation>Attention to be given to the
consignment</xs:documentation>
          </xs:annotation>
        </xs:enumeration>
        <xs:enumeration value="7">
          <xs:annotation>
            <xs:documentation>Rectification of the load following
unsatisfactory loading by the consignor</xs:documentation>
          </xs:annotation>
        </xs:enumeration>
        <xs:enumeration value="8">
          <xs:annotation>
            <xs:documentation>Transshipment following unsatisfactory
loading by the consignor</xs:documentation>
          </xs:annotation>
        </xs:enumeration>
        <xs:enumeration value="9">
          <xs:annotation>
            <xs:documentation>Other causes: ...</xs:documentation>
          </xs:annotation>
        </xs:enumeration>
      </xs:restriction>
    </xs:simpleType>
  </xs:element>
  <xs:element name="Description" minOccurs="0">
    <xs:annotation>
      <xs:documentation>Description for CodeOfCause CIMSMGS field 63
IFTMIN97A FTX+ACB+CIM +NN+TEXT' CIM=4453 NN=4441
TEKCT=C108</xs:documentation>
    </xs:annotation>
    <xs:simpleType>
      <xs:restriction base="xs:string">
        <xs:minLength value="1"/>
        <xs:maxLength value="180"/>
      </xs:restriction>
    </xs:simpleType>
  </xs:element>
  <xs:element name="Location">
    <xs:annotation>
      <xs:documentation>Location of the extension. CIMSMGS field 63
IFTMIN97A FTX+ACB+CIM +NN+TEXT' CIM=4453 NN=4441
TEKCT=C108</xs:documentation>
    </xs:annotation>
    <xs:simpleType>
      <xs:restriction base="xs:string">
        <xs:minLength value="1"/>
        <xs:maxLength value="180"/>
      </xs:restriction>
    </xs:simpleType>
  </xs:element>
  <xs:element name="Beginning">
    <xs:annotation>
      <xs:documentation>Beginning of the extension. CIMSMGS field 63
IFTMIN97A FTX+ACB+CIM +NN+TEXT' CIM=4453 NN=4441

```

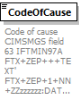
```

TEKCT=C108</xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:dateTime">
      <xs:pattern value=".*00:00[+-]\d{2}:\d{2}"/>
    </xs:restriction>
  </xs:simpleType>
</xs:element>
<xs:element name="Ending">
  <xs:annotation>
    <xs:documentation>End of extension. CIMSMGS field 63 IFTMIN97A
FTX+ACB+CIM  +NN+TEXT'  CIM=4453  NN=4441  TEKCT=C108</xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:dateTime">
      <xs:pattern value=".*00:00[+-]\d{2}:\d{2}"/>
    </xs:restriction>
  </xs:simpleType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>

```

element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/TransitPeriodExtensions/TransitPeriodExtensionCIM/CodeOfCause**

diagram																															
type	restriction of <b>xs:token</b>																														
properties	content simple																														
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>1</td> <td>documentation Completion of formalities required by customs or other administrative authorities (CIM Article 15)</td> </tr> <tr> <td>enumeration</td> <td>2</td> <td>documentation Examination of the consignment (CIM Article11)</td> </tr> <tr> <td>enumeration</td> <td>3</td> <td>documentation Amendment of the contract of carriage (CIM Article 18)</td> </tr> <tr> <td>enumeration</td> <td>4</td> <td>documentation Circumstances preventing carriage (CIM Article 20)</td> </tr> <tr> <td>enumeration</td> <td>5</td> <td>documentation Circumstances preventing delivery (CIM Article21)</td> </tr> <tr> <td>enumeration</td> <td>6</td> <td>documentation Attention to be given to the consignment</td> </tr> <tr> <td>enumeration</td> <td>7</td> <td>documentation Rectification of the load following unsatisfactory loading by the consignor</td> </tr> <tr> <td>enumeration</td> <td>8</td> <td>documentation Transhipment following unsatisfactory loading by the consignor</td> </tr> <tr> <td>enumeration</td> <td>9</td> <td>documentation Other causes: ...</td> </tr> </tbody> </table>	Kind	Value	Annotation	enumeration	1	documentation Completion of formalities required by customs or other administrative authorities (CIM Article 15)	enumeration	2	documentation Examination of the consignment (CIM Article11)	enumeration	3	documentation Amendment of the contract of carriage (CIM Article 18)	enumeration	4	documentation Circumstances preventing carriage (CIM Article 20)	enumeration	5	documentation Circumstances preventing delivery (CIM Article21)	enumeration	6	documentation Attention to be given to the consignment	enumeration	7	documentation Rectification of the load following unsatisfactory loading by the consignor	enumeration	8	documentation Transhipment following unsatisfactory loading by the consignor	enumeration	9	documentation Other causes: ...
Kind	Value	Annotation																													
enumeration	1	documentation Completion of formalities required by customs or other administrative authorities (CIM Article 15)																													
enumeration	2	documentation Examination of the consignment (CIM Article11)																													
enumeration	3	documentation Amendment of the contract of carriage (CIM Article 18)																													
enumeration	4	documentation Circumstances preventing carriage (CIM Article 20)																													
enumeration	5	documentation Circumstances preventing delivery (CIM Article21)																													
enumeration	6	documentation Attention to be given to the consignment																													
enumeration	7	documentation Rectification of the load following unsatisfactory loading by the consignor																													
enumeration	8	documentation Transhipment following unsatisfactory loading by the consignor																													
enumeration	9	documentation Other causes: ...																													
annotation	documentation Code of cause CIMSMGS field 63 IFTMIN97A FTX+ZEP+++TEXT' FTX+ZEP+1+NN+ZZzzzzzz:DATE1:DATE2:KOD09:Z'																														
source	<pre> &lt;xs:element name="CodeOfCause"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Code of cause CIMSMGS field 63 IFTMIN97A FTX+ZEP+++TEXT'  FTX+ZEP+1+NN+ZZzzzzzz:DATE1: DATE2:KOD09:Z' &lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; </pre>																														

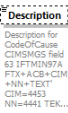
```

<xs:simpleType>
  <xs:restriction base="xs:token">
    <xs:enumeration value="1">
      <xs:annotation>
        <xs:documentation>Completion of formalities required by customs
or other administrative authorities (CIM Article 15)</xs:documentation>
      </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="2">
      <xs:annotation>
        <xs:documentation>Examination of the consignment (CIM
Article11)</xs:documentation>
      </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="3">
      <xs:annotation>
        <xs:documentation>Amendment of the contract of carriage (CIM
Article 18)</xs:documentation>
      </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="4">
      <xs:annotation>
        <xs:documentation>Circumstances preventing carriage (CIM Article
20)</xs:documentation>
      </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="5">
      <xs:annotation>
        <xs:documentation>Circumstances preventing delivery (CIM
Article21)</xs:documentation>
      </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="6">
      <xs:annotation>
        <xs:documentation>Attention to be given to the
consignment</xs:documentation>
      </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="7">
      <xs:annotation>
        <xs:documentation>Rectification of the load following
unsatisfactory loading by the consignor</xs:documentation>
      </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="8">
      <xs:annotation>
        <xs:documentation>Transhipment following unsatisfactory loading
by the consignor</xs:documentation>
      </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="9">
      <xs:annotation>
        <xs:documentation>Other causes: ...</xs:documentation>
      </xs:annotation>
    </xs:enumeration>
  </xs:restriction>
</xs:simpleType>
</xs:element>

```

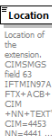
element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/TransitPeriodExtensions/TransitPeriodExtensionCIM/Description**

diagram	
type	restriction of <b>xs:string</b>
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation minLength 1 maxLength 180
annotation	documentation Description for CodeOfCause CIMSMGS field 63 IFTMIN97A FTX+ACB+CIM +NN+TEXT' CIM=4453 NN=4441 TEKCT=C108
source	<pre>&lt;xs:element name="Description" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Description for CodeOfCause CIMSMGS field 63     IFTMIN97A FTX+ACB+CIM +NN+TEXT' CIM=4453 NN=4441     TEKCT=C108&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="180"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt;</pre>

element


**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/TransitPeriodExtensions/TransitPeriodExtensionCIM/Location**

diagram	
type	restriction of <b>xs:string</b>
properties	content simple
facets	Kind Value Annotation minLength 1 maxLength 180
annotation	documentation Location of the extension. CIMSMGS field 63 IFTMIN97A FTX+ACB+CIM +NN+TEXT' CIM=4453 NN=4441 TEKCT=C108
source	<pre>&lt;xs:element name="Location"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Location of the extension. CIMSMGS field 63 IFTMIN97A     FTX+ACB+CIM +NN+TEXT' CIM=4453 NN=4441 TEKCT=C108&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="180"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt;</pre>

</xs:element>

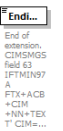
element

### CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/TransitPeriodExtensions/TransitPeriodExtensionCIM/Beginning

diagram							
type	restriction of <b>xs:dateTime</b>						
properties	content simple						
facets	<table border="1"><thead><tr><th>Kind</th><th>Value</th><th>Annotation</th></tr></thead><tbody><tr><td>pattern</td><td>. *00:00[+-]\d{2}:\d{2}</td><td></td></tr></tbody></table>	Kind	Value	Annotation	pattern	. *00:00[+-]\d{2}:\d{2}	
Kind	Value	Annotation					
pattern	. *00:00[+-]\d{2}:\d{2}						
annotation	documentation Beginning of the extension. CIMSMGS field 63 IFTMIN97A FTX+ACB+CIM +NN+TEXT' CIM=4453 NN=4441 TEKCT=C108						
source	<pre>&lt;xs:element name="Beginning"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Beginning of the extension. CIMSMGS field 63     IFTMIN97A FTX+ACB+CIM +NN+TEXT' CIM=4453 NN=4441     TEKCT=C108&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:dateTime"&gt;       &lt;xs:pattern value=".*00:00[+-]\d{2}:\d{2}"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt;</pre>						

element

### CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/TransitPeriodExtensions/TransitPeriodExtensionCIM/Ending

diagram							
type	restriction of <b>xs:dateTime</b>						
properties	content simple						
facets	<table border="1"><thead><tr><th>Kind</th><th>Value</th><th>Annotation</th></tr></thead><tbody><tr><td>pattern</td><td>. *00:00[+-]\d{2}:\d{2}</td><td></td></tr></tbody></table>	Kind	Value	Annotation	pattern	. *00:00[+-]\d{2}:\d{2}	
Kind	Value	Annotation					
pattern	. *00:00[+-]\d{2}:\d{2}						
annotation	documentation End of extension. CIMSMGS field 63 IFTMIN97A FTX+ACB+CIM +NN+TEXT' CIM=4453 NN=4441 TEKCT=C108						
source	<pre>&lt;xs:element name="Ending"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;End of extension. CIMSMGS field 63 IFTMIN97A     FTX+ACB+CIM +NN+TEXT' CIM=4453 NN=4441 TEKCT=C108&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:dateTime"&gt;       &lt;xs:pattern value=".*00:00[+-]\d{2}:\d{2}"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt;</pre>						

element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/TransitPeriodExtensions/TransitPeriodExtensionSMGS**

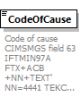
diagram	
properties	<p>minOcc 0 maxOcc 30 content complex</p>
children	<p><a href="#">CodeOfCause</a> <a href="#">Description</a></p>
source	<pre> &lt;xs:element name="TransitPeriodExtensionSMGS" minOccurs="0" maxOccurs="30"&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="CodeOfCause"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Code of cause CIMSMGS field 63 IFTMIN97A FTX+ACB +NN+TEXT' NN=4441 TEKCT=C108&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;         &lt;xs:simpleType&gt;           &lt;xs:restriction base="xs:token"&gt;             &lt;xs:enumeration value="1"&gt;               &lt;xs:annotation&gt;                 &lt;xs:documentation&gt;Completion of customs and other formalities&lt;/xs:documentation&gt;               &lt;/xs:annotation&gt;             &lt;/xs:enumeration&gt;             &lt;xs:enumeration value="2"&gt;               &lt;xs:annotation&gt;                 &lt;xs:documentation&gt;Checking the contents of the consignment&lt;/xs:documentation&gt;               &lt;/xs:annotation&gt;             &lt;/xs:enumeration&gt;             &lt;xs:enumeration value="3"&gt;               &lt;xs:annotation&gt;                 &lt;xs:documentation&gt;Checking the mass&lt;/xs:documentation&gt;               &lt;/xs:annotation&gt;             &lt;/xs:enumeration&gt;             &lt;xs:enumeration value="4"&gt;               &lt;xs:annotation&gt;                 &lt;xs:documentation&gt;Checking the number of items&lt;/xs:documentation&gt;               &lt;/xs:annotation&gt;             &lt;/xs:enumeration&gt;             &lt;xs:enumeration value="5"&gt;               &lt;xs:annotation&gt;                 &lt;xs:documentation&gt;Amending the contract&lt;/xs:documentation&gt;               &lt;/xs:annotation&gt;             &lt;/xs:enumeration&gt;             &lt;xs:enumeration value="6"&gt;               &lt;xs:annotation&gt;                 &lt;xs:documentation&gt;Circumstances preventing carriage&lt;/xs:documentation&gt;               &lt;/xs:annotation&gt;             &lt;/xs:enumeration&gt;             &lt;xs:enumeration value="7"&gt; </pre>



<pre> watering, &lt;xs:annotation&gt;   &lt;xs:documentation&gt;Attention to animals (e.g. exercising,     veterinary attention)&lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="8"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Reicing of refrigerated watering&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="9"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Making good the load or the packaging in so far as the consignor was at fault&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="10"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Transshipping the goods in so far as the consignor was at fault&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="11"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Other causes...(the cause is to be given in plain text)&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;xs:element name="Description" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Code of cause CIMSMGS field 63 IFTMIN97A FTX+ACB +NN+TEXT' NN=4441 TEKCT=C108&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="180"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>
---

element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/TransitPeriodExtensions/TransitPeriodExtensionSMGS/CodeOfCause**


diagram							
type	restriction of <b>xs:token</b>						
properties	content simple						
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>1</td> <td>documentation Completion of customs and other formalities</td> </tr> </tbody> </table>	Kind	Value	Annotation	enumeration	1	documentation Completion of customs and other formalities
Kind	Value	Annotation					
enumeration	1	documentation Completion of customs and other formalities					

	enumeration 2	documentation Checking the contents of the consignment
	enumeration 3	documentation Checking the mass
	enumeration 4	documentation Checking the number of items
	enumeration 5	documentation Amending the contract
	enumeration 6	documentation Circumstances preventing carriage
	enumeration 7	documentation Attention to animals (e.g. exercising, watering, veterinary attention)
	enumeration 8	documentation Reicing of refrigerated wagons
	enumeration 9	documentation Making good the load or the packaging in so far as the consignor was at fault
	enumeration 10	documentation Transshipping the goods in so far as the consignor was at fault
	enumeration 11	documentation Other causes...(the cause is to be given in plain text)
annotation	documentation	Code of cause CIMSMGS field 63 IFTMIN97A FTX+ACB +NN+TEXT' NN=4441 TEKCT=C108
source	<pre> &lt;xs:element name="CodeOfCause"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Code of cause CIMSMGS field 63 IFTMIN97A FTX+ACB +NN+TEXT' NN=4441 TEKCT=C108&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:token"&gt;       &lt;xs:enumeration value="1"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Completion of customs and other formalities&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;       &lt;/xs:enumeration&gt;       &lt;xs:enumeration value="2"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Checking the contents of the consignment&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;       &lt;/xs:enumeration&gt;       &lt;xs:enumeration value="3"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Checking the mass&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;       &lt;/xs:enumeration&gt;       &lt;xs:enumeration value="4"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Checking the number of items&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;       &lt;/xs:enumeration&gt;       &lt;xs:enumeration value="5"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Amending the contract&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;       &lt;/xs:enumeration&gt;       &lt;xs:enumeration value="6"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Circumstances preventing carriage&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;       &lt;/xs:enumeration&gt;       &lt;xs:enumeration value="7"&gt;         &lt;xs:annotation&gt; </pre>	

	<pre> &lt;xs:documentation&gt;Attention to animals (e.g. exercising, watering, veterinary attention)&lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="8"&gt; &lt;xs:annotation&gt; &lt;xs:documentation&gt;Reicing of refrigerated wagons&lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="9"&gt; &lt;xs:annotation&gt; &lt;xs:documentation&gt;Making good the load or the packaging in so far as the consignor was at fault&lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="10"&gt; &lt;xs:annotation&gt; &lt;xs:documentation&gt;Transshipping the goods in so far as the consignor was at fault&lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="11"&gt; &lt;xs:annotation&gt; &lt;xs:documentation&gt;Other causes...(the cause is to be given in plain text)&lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>
--	---

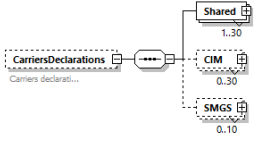
element

### CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/TransitPeriodExtensions/TransitPeriodExtensionSMGS/Description

diagram	
type	restriction of <b>xs:string</b>
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation minLength 1 maxLength 180
annotation	documentation Code of cause CIMSMGS field 63 IFTMIN97A FTX+ACB +NN+TEXT' NN=4441 TEKCT=C108
source	<pre> &lt;xs:element name="Description" minOccurs="0"&gt; &lt;xs:annotation&gt; &lt;xs:documentation&gt;Code of cause CIMSMGS field 63 IFTMIN97A FTX+ACB +NN+TEXT ' NN=4441 TEKCT=C108&lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;xs:simpleType&gt; &lt;xs:restriction base="xs:string"&gt; &lt;xs:minLength value="1"/&gt; &lt;xs:maxLength value="180"/&gt; &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; </pre>

</xs:element>

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/CarriersDeclarations**

diagram	
properties	minOcc 0 maxOcc 1 content complex
children	<a href="#">Shared CIM SMGS</a>
annotation	documentation Carriers declaration documentation RULE: Either CarriersDeclaration or DifferentAcceptance Element has to be present
source	<pre>&lt;xs:element name="CarriersDeclarations" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Carriers declaration&lt;/xs:documentation&gt;     &lt;xs:documentation&gt;RULE: Either CarriersDeclaration or DifferentAcceptance Element has to be present&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="Shared" maxOccurs="30"&gt;         &lt;xs:complexType&gt;           &lt;xs:sequence&gt;             &lt;xs:element name="DeclarationCode"&gt;               &lt;xs:annotation&gt;                 &lt;xs:documentation&gt;CIM SMGS field 64 IFTMIN97A FTX+ZCD+KOD+NSI+TEXT+LNG'&lt;/xs:documentation&gt;               &lt;/xs:annotation&gt;               &lt;xs:simpleType&gt;                 &lt;xs:restriction base="xs:token"&gt;                   &lt;xs:enumeration value="1"&gt;                     &lt;xs:annotation&gt;                       &lt;xs:documentation&gt;Without packaging&lt;/xs:documentation&gt;                     &lt;/xs:annotation&gt;                   &lt;/xs:enumeration&gt;                   &lt;xs:enumeration value="2"&gt;                     &lt;xs:annotation&gt;                       &lt;xs:documentation&gt;Packaging damaged: ...(give details)&lt;/xs:documentation&gt;                     &lt;/xs:annotation&gt;                   &lt;/xs:enumeration&gt;                   &lt;xs:enumeration value="3"&gt;                     &lt;xs:annotation&gt;                       &lt;xs:documentation&gt;Inadequate packaging: ... (give details)&lt;/xs:documentation&gt;                     &lt;/xs:annotation&gt;                   &lt;/xs:enumeration&gt;                   &lt;xs:enumeration value="4.1"&gt;                     &lt;xs:annotation&gt;                       &lt;xs:documentation&gt;Goods clearly in poor condition: ... (give details)&lt;/xs:documentation&gt;                     &lt;/xs:annotation&gt;                   &lt;/xs:enumeration&gt;                   &lt;xs:enumeration value="4.2"&gt;                     &lt;xs:annotation&gt; </pre>

<pre> &lt;xs:documentation&gt;Goods damaged:(give details)&lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="4.3"&gt; &lt;xs:annotation&gt; &lt;xs:documentation&gt;Goods wet: ... (give details)&lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="4.4"&gt; &lt;xs:annotation&gt; &lt;xs:documentation&gt;Goods frozen: ... (give details)&lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="5"&gt; &lt;xs:annotation&gt; &lt;xs:documentation&gt;Loaded by the consignor&lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="6"&gt; &lt;xs:annotation&gt; &lt;xs:documentation&gt;Loaded by the carrier in inclement weather at the request of the consignor &lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="7"&gt; &lt;xs:annotation&gt; &lt;xs:documentation&gt;Unloaded by the consignee&lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="8"&gt; &lt;xs:annotation&gt; &lt;xs:documentation&gt;Unloaded by the carrier in inclement weather at the request of the consignee&lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="9.1"&gt; &lt;xs:annotation&gt; &lt;xs:documentation&gt; Impossible to make the examination in accordance with CIM Article 11 section 3, because of inclement weather &lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="9.2"&gt; &lt;xs:annotation&gt; &lt;xs:documentation&gt;Impossible to make the examination in accordance with CIM Article 11 section 3, because of sealing of the wagon or UTI &lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="9.3"&gt; &lt;xs:annotation&gt; &lt;xs:documentation&gt;Impossible to make the examination in accordance with CIM Article 11 section 3, because of load in the wagon or UTI inaccessible &lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="10"&gt; </pre>
---

```

        <xs:annotation>
        <xs:documentation>Request for examination in
accordance with CIM Article 11 section 3 presented late by the
consignor</xs:documentation>
        </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="11">
        <xs:annotation>
        <xs:documentation>Examination not made because of a
shortage of resources: ... (give details)</xs:documentation>
        </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="12">
        <xs:annotation>
        <xs:documentation>Other reserves: ... (give
details)</xs:documentation>
        </xs:annotation>
    </xs:enumeration>
</xs:restriction>
</xs:simpleType>
</xs:element>
<xs:element name="Detail" minOccurs="0">
    <xs:annotation>
    <xs:documentation>If declaration code is 2, 3,4, 11 or 12,
details must be given CIM SMGS field 64 IFTMIN97A FTX+CUR+KOD
(4453)++TEXT'</xs:documentation>
    </xs:annotation>
    <xs:simpleType>
        <xs:restriction base="xs:string">
            <xs:maxLength value="180"/>
            <xs:minLength value="1"/>
        </xs:restriction>
    </xs:simpleType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="CIM" minOccurs="0" maxOccurs="30">
    <xs:complexType>
        <xs:sequence>
            <xs:element name="AgreementNumber" minOccurs="0">
                <xs:annotation>
                <xs:documentation>Agreement number CIM SMGS field 64
IFTMIN97A FTX+CUR+KOD (4453)++TEXT'</xs:documentation>
                </xs:annotation>
                <xs:simpleType>
                    <xs:restriction base="xs:string">
                        <xs:minLength value="1"/>
                        <xs:maxLength value="15"/>
                    </xs:restriction>
                </xs:simpleType>
            </xs:element>
            <xs:element name="DifferentAcceptance" minOccurs="0">
                <xs:annotation>
                <xs:documentation>Details of the changes of the acceptance
point given by the consignor.</xs:documentation>
                </xs:annotation>
                <xs:complexType>
                    <xs:sequence>
                        <xs:element name="DifferentAcceptancePoint"
minOccurs="0">
                            <xs:annotation>

```

```

        <xs:documentation>Point where the goods were accepted
if it differs from the information given by the consignor CIM SMGS field 64
IFTMIN97A          FTX+CUR+KOD          (4453)++TEXT'</xs:documentation>
        </xs:annotation>
        </xs:simpleType>
        <xs:restriction          base="xs:string">
          <xs:maxLength          value="180"/>
          <xs:minLength         value="1"/>
        </xs:restriction>
      </xs:simpleType>
    </xs:element>
    <xs:element name="DifferentAcceptanceDate" minOccurs="0">
      <xs:annotation>
        <xs:documentation>Date when the goods were accepted
if it differs from the information given by the consignor CIM SMGS field 64
IFTMIN97A          FTX+CUR+KOD          (4453)++TEXT'</xs:documentation>
      </xs:annotation>
      </xs:simpleType>
      <xs:restriction          base="xs:dateTime">
        <xs:pattern          value=".*00:00[+-]\d{2}:\d{2}"/>
      </xs:restriction>
    </xs:simpleType>
  </xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="AgreedTimeOfDelivery" type="xs:dateTime"
minOccurs="0">
  <xs:annotation>
    <xs:documentation>Agreed delivery time if the details given
by the consignor are not correct CIM SMGS field 64 IFTMIN97A FTX+CUR+KOD
(4453)++TEXT'</xs:documentation>
  </xs:annotation>
</xs:element>
<xs:element name="ChargesNoteMadeOut" type="xs:date"
minOccurs="0">
  <xs:annotation>
    <xs:documentation>Charges note made out on CIM SMGS field
64 IFTMIN97A          FTX+CUR+KOD          (4453)++TEXT'</xs:documentation>
  </xs:annotation>
</xs:element>
<xs:element name="NumberOfAuthorizationToLoad" minOccurs="0">
  <xs:annotation>
    <xs:documentation>Number of the authorisation to load CIM
SMGS field 64 IFTMIN97A FTX+CUR+KOD (4453)++TEXT'</xs:documentation>
  </xs:annotation>
  </xs:simpleType>
  <xs:restriction          base="xs:string">
    <xs:minLength          value="1"/>
    <xs:maxLength         value="15"/>
  </xs:restriction>
</xs:simpleType>
</xs:element>
<xs:element ref="ReferenceNumbers" minOccurs="0"
maxOccurs="25">
  <xs:annotation>
    <xs:documentation>This element contains references
according to NCTS or EMCS law.<br/>This element MUST NOT be empty! CIM SMGS
field 64</xs:documentation>
  </xs:annotation>
</xs:element>
</xs:sequence>

```

```

</xs:complexType>
</xs:element>
<xs:element name="SMGS" minOccurs="0" maxOccurs="10">
  <xs:complexType>
    <xs:sequence>
      <xs:element name="AuthorisationNumber">
        <xs:annotation>
          <xs:documentation>Authorisation number for consignments to
South-East Asia CIM SMGS field 64 IFTMIN97A FTX+CUR+KOD (4453)++TEXT'
</xs:documentation>
        </xs:annotation>
        <xs:simpleType>
          <xs:restriction base="xs:string">
            <xs:minLength value="1"/>
            <xs:maxLength value="15"/>
          </xs:restriction>
        </xs:simpleType>
      </xs:element>
    </xs:sequence>
  </xs:complexType>
</xs:element>

```

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/CarriersDeclarations/Shared**

diagram	
properties	minOcc 1 maxOcc 30 content complex
children	<a href="#">DeclarationCode Detail</a>
source	<pre> &lt;xs:element name="Shared" maxOccurs="30"&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="DeclarationCode"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;CIM SMGS field 64 IFTMIN97A FTX+ZCD+KOD+NSI+TEXT+LNG' &lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;         &lt;xs:simpleType&gt;           &lt;xs:restriction base="xs:token"&gt;             &lt;xs:enumeration value="1"&gt;               &lt;xs:annotation&gt;                 &lt;xs:documentation&gt;Without packaging&lt;/xs:documentation&gt;               &lt;/xs:annotation&gt;             &lt;/xs:enumeration&gt;             &lt;xs:enumeration value="2"&gt;               &lt;xs:annotation&gt;                 &lt;xs:documentation&gt;Packaging damaged: ... (give details)&lt;/xs:documentation&gt;               &lt;/xs:annotation&gt;             &lt;/xs:enumeration&gt;           &lt;/xs:restriction&gt;         &lt;/xs:simpleType&gt;       &lt;/xs:element&gt;     &lt;/xs:sequence&gt;   &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>



	<pre> &lt;xs:enumeration value="3"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Inadequate packaging: ... (give details)&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="4.1"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Goods clearly in poor condition: ... (give details)&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="4.2"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Goods damaged:(give details)&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="4.3"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Goods wet: ... (give details)&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="4.4"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Goods frozen: ... (give details)&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="5"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Loaded by the consignor&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="6"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Loaded by the carrier in inclement weather at the request of the consignor &lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="7"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Unloaded by the consignee&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="8"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Unloaded by the carrier in inclement weather at the request of the consignee&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="9.1"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt; Impossible to make the examination in accordance with CIM Article 11 section 3, because of inclement weather &lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="9.2"&gt; </pre>
--	--


```

        <xs:annotation>
            <xs:documentation>Impossible to make the examination in
accordance with CIM Article 11 section 3, because of sealing of the wagon
or UTI
            </xs:documentation>
        </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="9.3">
        <xs:annotation>
            <xs:documentation>Impossible to make the examination in
accordance with CIM Article 11 section 3, because of load in the wagon or
UTI inaccessible
            </xs:documentation>
        </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="10">
        <xs:annotation>
            <xs:documentation>Request for examination in accordance
with CIM Article 11 section 3 presented late by the
consignor</xs:documentation>
        </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="11">
        <xs:annotation>
            <xs:documentation>Examination not made because of a
shortage of resources: ... (give details)</xs:documentation>
        </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="12">
        <xs:annotation>
            <xs:documentation>Other reserves: ... (give
details)</xs:documentation>
        </xs:annotation>
    </xs:enumeration>
</xs:restriction>
</xs:simpleType>
</xs:element>
<xs:element name="Detail" minOccurs="0">
    <xs:annotation>
        <xs:documentation>If declaration code is 2, 3,4, 11 or 12,
details must be given CIM SMGS field 64 IFTMIN97A FTX+CUR+KOD
(4453)++TEXT'</xs:documentation>
    </xs:annotation>
    <xs:simpleType>
        <xs:restriction base="xs:string">
            <xs:maxLength value="180"/>
            <xs:minLength value="1"/>
        </xs:restriction>
    </xs:simpleType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>

```

element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/CarriersDeclarations/Shared/DeclarationCode**

diagram	 <pre> DeclarationCode   CIM SMGS Field 64   IFTMIN97A   FTX+CUR+KOD+N   SL+TEXT+LNG </pre>
type	restriction of <b>xs:token</b>
properties	content simple

facets	Kind	Value	Annotation
	enumeration	1	documentation Without packaging
	enumeration	2	documentation Packaging damaged: ...(give details)
	enumeration	3	documentation Inadequate packaging: ... (give details)
	enumeration	4.1	documentation Goods clearly in poor condition: ... (give details)
	enumeration	4.2	documentation Goods damaged:(give details)
	enumeration	4.3	documentation Goods wet: ... (give details)
	enumeration	4.4	documentation Goods frozen: ... (give details)
	enumeration	5	documentation Loaded by the consignor
	enumeration	6	documentation Loaded by the carrier in inclement weather at the request of the consignor
	enumeration	7	documentation Unloaded by the consignee
	enumeration	8	documentation Unloaded by the carrier in inclement weather at the request of the consignee
	enumeration	9.1	documentation Impossible to make the examination in accordance with CIM Article 11 section 3, because of inclement weather
	enumeration	9.2	documentation Impossible to make the examination in accordance with CIM Article 11 section 3, because of sealing of the wagon or UTI
	enumeration	9.3	documentation Impossible to make the examination in accordance with CIM Article 11 section 3, because of load in the wagon or UTI inaccessible
	enumeration	10	documentation Request for examination in accordance with CIM Article 11 section 3 presented late by the consignor
	enumeration	11	documentation Examination not made because of a shortage of resources: ... (give details)
	enumeration	12	documentation Other reserves: ... (give details)
annotation	documentation		CIM SMGS field 64 IFTMIN97A FTX+ZCD+KOD+NSI+TEXT+LNG'
source			<pre> &lt;xs:element name="DeclarationCode"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;CIM SMGS field 64 IFTMIN97A FTX+ZCD+KOD+NSI+TEXT+LNG'   &lt;/xs:documentation&gt; &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:token"&gt;       &lt;xs:enumeration value="1"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Without packaging&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;       &lt;/xs:enumeration&gt;       &lt;xs:enumeration value="2"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Packaging damaged: ... (give details)&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;       &lt;/xs:enumeration&gt;       &lt;xs:enumeration value="3"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Inadequate packaging: ... (give details)&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;       &lt;/xs:enumeration&gt;       &lt;xs:enumeration value="4.1"&gt; </pre>

```

        <xs:annotation>
        <xs:documentation>Goods clearly in poor condition: ... (give
details)</xs:documentation>
        </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="4.2">
        <xs:annotation>
        <xs:documentation>Goods damaged:(give details)</xs:documentation>
        </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="4.3">
        <xs:annotation>
        <xs:documentation>Goods          wet:          ...          (give
details)</xs:documentation>
        </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="4.4">
        <xs:annotation>
        <xs:documentation>Goods          frozen:        ...          (give
details)</xs:documentation>
        </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="5">
        <xs:annotation>
        <xs:documentation>Loaded by the consignor</xs:documentation>
        </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="6">
        <xs:annotation>
        <xs:documentation>Loaded by the carrier in inclement weather at
the request of the consignor </xs:documentation>
        </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="7">
        <xs:annotation>
        <xs:documentation>Unloaded by the consignee</xs:documentation>
        </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="8">
        <xs:annotation>
        <xs:documentation>Unloaded by the carrier in inclement weather at
the request of the consignee</xs:documentation>
        </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="9.1">
        <xs:annotation>
        <xs:documentation> Impossible to make the examination in
accordance with CIM Article 11 section 3, because of inclement weather
</xs:documentation>
        </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="9.2">
        <xs:annotation>
        <xs:documentation>Impossible to make the examination in
accordance with CIM Article 11 section 3, because of sealing of the wagon
or UTI </xs:documentation>
        </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="9.3">
        <xs:annotation>
        <xs:documentation>Impossible to make the examination in
accordance with CIM Article 11 section 3, because of load in the wagon or

```

	<pre> UTI inaccessible &lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="10"&gt; &lt;xs:annotation&gt; &lt;xs:documentation&gt;Request for examination in accordance with CIM Article 11 section 3 presented late by the consignor&lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="11"&gt; &lt;xs:annotation&gt; &lt;xs:documentation&gt;Examination not made because of a shortage of resources: ... (give details)&lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="12"&gt; &lt;xs:annotation&gt; &lt;xs:documentation&gt;Other reserves: ... (give details)&lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>
--	--

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/CarriersDeclarations/Shared/Detail**

diagram	
type	restriction of <b>xs:string</b>
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation minLength 1 maxLength 180
annotation	documentation If declaration code is 2, 3,4, 11 or 12, details must be given CIM SMGS field 64 IFTMIN97A FTX+CUR+KOD (4453)++TEXT'
source	<pre> &lt;xs:element name="Detail" minOccurs="0"&gt; &lt;xs:annotation&gt; &lt;xs:documentation&gt;If declaration code is 2, 3,4, 11 or 12, details must be given CIM SMGS field 64 IFTMIN97A FTX+CUR+KOD (4453)++TEXT'&lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;xs:simpleType&gt; &lt;xs:restriction base="xs:string"&gt; &lt;xs:maxLength value="180"/&gt; &lt;xs:minLength value="1"/&gt; &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/CarriersDeclarations/CIM**

<p>diagram</p>	<p>The diagram illustrates the structure of the CIM element. It is a sequence of the following fields:</p> <ul style="list-style-type: none"> <li><b>AgreementNumber</b>: Agreement number CIM SMGS field 64 IFTMIN97A FTX+CUR+KOD (445...</li> <li><b>DifferentAcceptance</b>: Details of the changes of the acceptance point given by the consignor.</li> <li><b>AgreedTimeOfDelivery</b>: Agreed delivery time if the details given by the consignor are not correct CIM SMGS field 64 IFTMIN97A FTX+CUR+KOD (4453)++...</li> <li><b>ChargesNoteMadeOut</b>: Charges note made out on CIM SMGS field 64 IFTMIN97A FTX+CUR+KOD (4453)++TEXT</li> <li><b>NumberOfAuthorizationToLoad</b>: Number of the authorization to load CIM SMGS field 64 IFTMIN97A FTX+CUR+KOD (4453)++TEXT</li> <li><b>ReferenceNumbers</b></li> </ul> <p>This element contains references according to NCTS or EMCS law -&lt;br&gt;This element MUST NOT be empty! CIM SMGS field 64</p>
<p>properties</p>	<p>minOcc 0 maxOcc 30 content complex</p>
<p>children</p>	<p><a href="#">AgreementNumber</a>      <a href="#">DifferentAcceptance</a>      <a href="#">AgreedTimeOfDelivery</a>      <a href="#">ChargesNoteMadeOut</a> <a href="#">NumberOfAuthorizationToLoad</a>      <a href="#">ReferenceNumbers</a></p>
<p>source</p>	<pre>&lt;xs:element name="CIM" minOccurs="0" maxOccurs="30"&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="AgreementNumber" minOccurs="0"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Agreement number CIM SMGS field 64 IFTMIN97A FTX+CUR+KOD (4453)++TEXT'&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;         &lt;xs:simpleType&gt;           &lt;xs:restriction base="xs:string"&gt;             &lt;xs:minLength value="1"/&gt;             &lt;xs:maxLength value="15"/&gt;           &lt;/xs:restriction&gt;         &lt;/xs:simpleType&gt;       &lt;/xs:element&gt;       &lt;xs:element name="DifferentAcceptance" minOccurs="0"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Details of the changes of the acceptance point given by the consignor.&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;         &lt;xs:complexType&gt;           &lt;xs:sequence&gt;             &lt;xs:element name="DifferentAcceptancePoint" minOccurs="0"&gt;               &lt;xs:annotation&gt;                 &lt;xs:documentation&gt;Point where the goods were accepted if it differs from the information given by the consignor CIM SMGS field 64 IFTMIN97A FTX+CUR+KOD (4453)++TEXT'&lt;/xs:documentation&gt;               &lt;/xs:annotation&gt;               &lt;xs:simpleType&gt;                 &lt;xs:restriction base="xs:string"&gt;                   &lt;xs:maxLength value="180"/&gt;                   &lt;xs:minLength value="1"/&gt;                 &lt;/xs:restriction&gt;               &lt;/xs:simpleType&gt;             &lt;/xs:element&gt;             &lt;xs:element name="DifferentAcceptanceDate" minOccurs="0"&gt;               &lt;xs:annotation&gt;                 &lt;xs:documentation&gt;Date when the goods were accepted if it differs from the information given by the consignor CIM SMGS field 64 IFTMIN97A FTX+CUR+KOD (4453)++TEXT'&lt;/xs:documentation&gt;               &lt;/xs:annotation&gt;             &lt;/xs:element&gt;           &lt;/xs:sequence&gt;         &lt;/xs:complexType&gt;       &lt;/xs:element&gt;     &lt;/xs:sequence&gt;   &lt;/xs:complexType&gt; &lt;/xs:element&gt;</pre>

```

</xs:annotation>
<xs:simpleType>
  <xs:restriction base="xs:dateTime">
    <xs:pattern value=".*00:00[+-]\d{2}:\d{2}"/>
  </xs:restriction>
</xs:simpleType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="AgreedTimeOfDelivery" type="xs:dateTime"
minOccurs="0">
  <xs:annotation>
    <xs:documentation>Agreed delivery time if the details given by
the consignor are not correct CIM SMGS field 64 IFTMIN97A FTX+CUR+KOD
(4453)++TEXT'</xs:documentation>
  </xs:annotation>
</xs:element>
<xs:element name="ChargesNoteMadeOut" type="xs:date" minOccurs="0">
  <xs:annotation>
    <xs:documentation>Charges note made out on CIM SMGS field 64
IFTMIN97A FTX+CUR+KOD (4453)++TEXT'</xs:documentation>
  </xs:annotation>
</xs:element>
<xs:element name="NumberOfAuthorizationToLoad" minOccurs="0">
  <xs:annotation>
    <xs:documentation>Number of the authorisation to load CIM SMGS
field 64 IFTMIN97A FTX+CUR+KOD (4453)++TEXT'</xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:string">
      <xs:minLength value="1"/>
      <xs:maxLength value="15"/>
    </xs:restriction>
  </xs:simpleType>
</xs:element>
<xs:element ref="ReferenceNumbers" minOccurs="0" maxOccurs="25">
  <xs:annotation>
    <xs:documentation>This element contains references according to
NCTS or EMCS law.<br/>This element MUST NOT be empty! CIM SMGS field
64</xs:documentation>
  </xs:annotation>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>

```

element

### CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/CarriersDeclarations/CIM/AgreementNumber

diagram	
type	restriction of <b>xs:string</b>
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation minLength 1 maxLength 15

annotation	documentation Agreement number CIM SMGS field 64 IFTMIN97A FTX+CUR+KOD (4453)++TEXT'
source	<pre> &lt;xs:element name="AgreementNumber" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Agreement number CIM SMGS field 64 IFTMIN97A FTX+CUR+KOD (4453)++TEXT'&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="15"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>

element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/CarriersDeclarations/CIM/DifferentAcceptance**

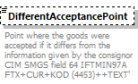
diagram	
properties	minOcc 0 maxOcc 1 content complex
children	<a href="#">DifferentAcceptancePoint</a> <a href="#">DifferentAcceptanceDate</a>
annotation	documentation Details of the changes of the acceptance point given by the consignor.
source	<pre> &lt;xs:element name="DifferentAcceptance" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Details of the changes of the acceptance point given by the consignor.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="DifferentAcceptancePoint" minOccurs="0"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Point where the goods were accepted if it differs from the information given by the consignor CIM SMGS field 64 IFTMIN97A FTX+CUR+KOD (4453)++TEXT'&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;         &lt;xs:simpleType&gt;           &lt;xs:restriction base="xs:string"&gt;             &lt;xs:maxLength value="180"/&gt;             &lt;xs:minLength value="1"/&gt;           &lt;/xs:restriction&gt;         &lt;/xs:simpleType&gt;       &lt;/xs:element&gt;       &lt;xs:element name="DifferentAcceptanceDate" minOccurs="0"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Date when the goods were accepted if it differs from the information given by the consignor CIM SMGS field 64 IFTMIN97A FTX+CUR+KOD (4453)++TEXT'&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;         &lt;xs:simpleType&gt;           &lt;xs:restriction base="xs:dateTime"&gt;             &lt;xs:pattern value=".*00:00[+-]\d{2}:\d{2}"/&gt;           &lt;/xs:restriction&gt;         &lt;/xs:simpleType&gt;       &lt;/xs:element&gt;     &lt;/xs:sequence&gt;   &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>



	<pre> &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>
--	---

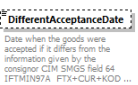
element

### CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/CarriersDeclarations/CIM/DifferentAcceptance/DifferentAcceptancePoint

diagram	 <p><b>DifferentAcceptancePoint</b> Point where the goods were accepted if it differs from the information given by the consignor CIM SMGS field 64 IFTMIN97A FTX+CUR+KOD (4453)++TEXT'</p>
type	restriction of <b>xs:string</b>
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation minLength 1 maxLength 180
annotation	documentation Point where the goods were accepted if it differs from the information given by the consignor CIM SMGS field 64 IFTMIN97A FTX+CUR+KOD (4453)++TEXT'
source	<pre> &lt;xs:element name="DifferentAcceptancePoint" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Point where the goods were accepted if it differs from the information given by the consignor CIM SMGS field 64 IFTMIN97A FTX+CUR+KOD (4453)++TEXT'&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:maxLength value="180"/&gt;       &lt;xs:minLength value="1"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>

element

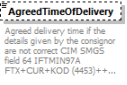
### CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/CarriersDeclarations/CIM/DifferentAcceptance/DifferentAcceptanceDate

diagram	 <p><b>DifferentAcceptanceDate</b> Date when the goods were accepted if it differs from the information given by the consignor CIM SMGS field 64 IFTMIN97A FTX+CUR+KOD ...</p>
type	restriction of <b>xs:dateTime</b>
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation pattern .*00:[+-]d{2}:\d{2}
annotation	documentation Date when the goods were accepted if it differs from the information given by the consignor CIM SMGS field 64 IFTMIN97A FTX+CUR+KOD (4453)++TEXT'
source	<pre> &lt;xs:element name="DifferentAcceptanceDate" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Date when the goods were accepted if it differs from the information given by the consignor CIM SMGS field 64 IFTMIN97A FTX+CUR+KOD (4453)++TEXT'&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; </pre>

	<pre> &lt;xs:simpleType&gt;   &lt;xs:restriction     &lt;xs:pattern       &lt;/xs:restriction&gt;     &lt;/xs:simpleType&gt;   &lt;/xs:element&gt;           base="xs:dateTime"&gt; value=".*00:00[+-]\d{2}:\d{2}"/&gt; </pre>
--	--


element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/CarriersDeclarations/CIM/AgreedTimeOfDelivery**

diagram	 <p>Agreed delivery time if the details given by the consignor are not correct CIM SMGS field 64 IFTMIN97A FTX+CUR+KOD (4453)++...</p>
type	<b>xs:dateTime</b>
properties	minOcc 0 maxOcc 1 content simple
annotation	documentation Agreed delivery time if the details given by the consignor are not correct CIM SMGS field 64 IFTMIN97A FTX+CUR+KOD (4453)++TEXT'
source	<pre> &lt;xs:element name="AgreedTimeOfDelivery" type="xs:dateTime" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Agreed delivery time if the details given by the consignor are not correct CIM SMGS field 64 IFTMIN97A FTX+CUR+KOD (4453)++TEXT'&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; </pre>

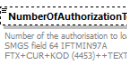
element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/CarriersDeclarations/CIM/ChargesNoteMadeOut**

diagram	 <p>Charges note made out on CIM SMGS field 64 IFTMIN97A FTX+CUR+K...</p>
type	<b>xs:date</b>
properties	minOcc 0 maxOcc 1 content simple
annotation	documentation Charges note made out on CIM SMGS field 64 IFTMIN97A FTX+CUR+KOD (4453)++TEXT'
source	<pre> &lt;xs:element name="ChargesNoteMadeOut" type="xs:date" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Charges note made out on CIM SMGS field 64 IFTMIN97A FTX+CUR+KOD (4453)++TEXT'&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; </pre>

element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/CarriersDeclarations/CIM/NumberOfAuthorizationToLoad**

diagram	 <p>Number of the authorization to load CIM SMGS field 64 IFTMIN97A FTX+CUR+KOD (4453)++TEXT'</p>
type	restriction of <b>xs:string</b>

properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation minLength 1 maxLength 15
annotation	documentation Number of the authorisation to load CIM SMGS field 64 IFTMIN97A FTX+CUR+KOD (4453)++TEXT'
source	<pre> &lt;xs:element name="NumberOfAuthorizationToLoad" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Number of the authorisation to load CIM SMGS field 64 IFTMIN97A FTX+CUR+KOD (4453)++TEXT'&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="15"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/CarriersDeclarations/SMGS**

diagram	<p>SMGS 0..10 Authorisation number for consignments to South-East Asia CIM SMGS field 64 IFTMIN97A FTX+CUR+KOD (4453)...</p>
properties	minOcc 0 maxOcc 10 content complex
children	<a href="#">AuthorisationNumber</a>
source	<pre> &lt;xs:element name="SMGS" minOccurs="0" maxOccurs="10"&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="AuthorisationNumber"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Authorisation number for consignments to South- East Asia CIM SMGS field 64 IFTMIN97A FTX+CUR+KOD (4453)++TEXT'         &lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;         &lt;xs:simpleType&gt;           &lt;xs:restriction base="xs:string"&gt;             &lt;xs:minLength value="1"/&gt;             &lt;xs:maxLength value="15"/&gt;           &lt;/xs:restriction&gt;         &lt;/xs:simpleType&gt;       &lt;/xs:element&gt;     &lt;/xs:sequence&gt;   &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/CarriersDeclarations/SMGS/AuthorisationNumber**

diagram	<p>Authorisation number for consignments to South-East Asia CIM SMGS field 64 IFTMIN97A FTX+CUR+KOD (4453)...</p>
type	restriction of <b>xs:string</b>

properties	content simple
facets	Kind Value Annotation minLength 1 maxLength 15
annotation	documentation Auhorisation number for consignments to South-East Asia CIM SMGS field 64 IFTMIN97A FTX+CUR+KOD (4453)++TEXT'
source	<pre>&lt;xs:element name="AuthorisationNumber"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Auhorisation number for consignments to South-East Asia CIM SMGS field 64 IFTMIN97A FTX+CUR+KOD (4453)++TEXT'   &lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="15"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt;</pre>

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/Carriers**

diagram	
properties	minOcc 0 maxOcc 30 content complex
children	<a href="#">SequenceNumber Shared</a>
annotation	documentation Carriers involved in the transport. documentation CIM: 57
source	<pre>&lt;xs:element name="Carriers" minOccurs="0" maxOccurs="30"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Carriers involved in the transport.&lt;/xs:documentation&gt;     &lt;xs:documentation&gt;CIM: 57&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="SequenceNumber"&gt;         &lt;xs:simpleType&gt;           &lt;xs:restriction base="xs:int"&gt;             &lt;xs:minInclusive value="1"/&gt;             &lt;xs:maxInclusive value="30"/&gt;           &lt;/xs:restriction&gt;         &lt;/xs:simpleType&gt;       &lt;/xs:element&gt;       &lt;xs:element name="Shared" minOccurs="0"&gt;         &lt;xs:complexType&gt;           &lt;xs:sequence&gt;             &lt;xs:element name="CarrierCode" type="CarrierCode_Type"&gt;               &lt;xs:annotation&gt;                 &lt;xs:documentation&gt;Railway Undertaking (Railway Code) CIM SMGS field 65 IFTMIN97A NAD+U+X:100 +STATUS:ADDing +T1 +T2+T3+T4+Y+Z'&lt;/xs:documentation&gt;               &lt;/xs:annotation&gt;             &lt;/xs:element&gt;           &lt;/xs:sequence&gt;         &lt;/xs:complexType&gt;       &lt;/xs:element&gt;     &lt;/xs:sequence&gt;   &lt;/xs:complexType&gt; &lt;/xs:element&gt;</pre>

```

</xs:element>
<xs:element name="Status">
  <xs:annotation>
    <xs:documentation>Status of the carrier during the
transport (enumerated). CIM SMGS field 65 IFTMIN97A NAD+U+X:100
+STATUS:ADDing +T1 +T2+T3+T4+Y+Z' </xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:token">
      <xs:enumeration value="0">
        <xs:annotation>
          <xs:documentation>0: Contractual
carrier</xs:documentation>
        </xs:annotation>
      </xs:enumeration>
      <xs:enumeration value="1">
        <xs:annotation>
          <xs:documentation>1: Successive
carrier</xs:documentation>
        </xs:annotation>
      </xs:enumeration>
      <xs:enumeration value="2">
        <xs:annotation>
          <xs:documentation>2: Substitute
carrier</xs:documentation>
        </xs:annotation>
      </xs:enumeration>
    </xs:restriction>
  </xs:simpleType>
</xs:element>
<xs:element name="CarrierName" minOccurs="0">
  <xs:annotation>
    <xs:documentation>Name of carrier CIM SMGS field 65
IFTMIN97A NAD+U+X:100 +STATUS:ADDing +T1 +T2+T3+T4+Y+Z' </xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:string">
      <xs:minLength value="1"/>
      <xs:maxLength value="35"/>
    </xs:restriction>
  </xs:simpleType>
</xs:element>
<xs:element name="ZIPCode" minOccurs="0">
  <xs:annotation>
    <xs:documentation>Postal Code CIM SMGS field 65 IFTMIN97A
NAD+U+X:100 +STATUS:ADDing +T1 +T2+T3+T4+Y+Z' </xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:string">
      <xs:minLength value="1"/>
      <xs:maxLength value="9"/>
    </xs:restriction>
  </xs:simpleType>
</xs:element>
<xs:element name="City" minOccurs="0">
  <xs:annotation>
    <xs:documentation>City/Town CIM SMGS field 65 IFTMIN97A
NAD+U+X:100 +STATUS:ADDing +T1 +T2+T3+T4+Y+Z' </xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:string">
      <xs:minLength value="1"/>
    </xs:restriction>
  </xs:simpleType>
</xs:element>

```

```

        <xs:maxLength value="35"/>
      </xs:restriction>
    </xs:simpleType>
  </xs:element>
  <xs:element name="CountryCode" type="CountryCode_Type"
minOccurs="0">
    <xs:annotation>
      <xs:documentation>Country Code (ISO Code) CIM SMGS field
65 IFTMIN97A NAD+U+X:100 +STATUS:ADDing +T1
+T2+T3+T4+Y+Z'</xs:documentation>
    </xs:annotation>
  </xs:element>
  <xs:element name="SectionFrom">
    <xs:annotation>
      <xs:documentation>Start of section to be performed by the
carrier. This can be a station OR a border crossing
point.</xs:documentation>
    </xs:annotation>
  <xs:complexType>
    <xs:sequence>
      <xs:element name="UICCountryCode"
type="UICCountryCode_Type">
        <xs:annotation>
          <xs:documentation>Code of the country where the
section begins. CIM SMGS field 65 IFTMIN97A LOC+41+XXNNNNNN :37
ZZZ:TEXT'</xs:documentation>
        </xs:annotation>
      </xs:element>
      <xs:choice>
        <xs:element name="BordercrossingPoint">
          <xs:annotation>
            <xs:documentation>Border crossing point at the
beginning of the section. </xs:documentation>
          </xs:annotation>
          <xs:complexType>
            <xs:sequence>
              <xs:element name="PointCode">
                <xs:annotation>
                  <xs:documentation>Code of the border crossing
point where the section starts. CIM SMGS field 65 IFTMIN97A
LOC+41+XXNNNNNN :37 ZZZ:TEXT' Y=3227 XNNNNNN = C517/3225 ZZZ=3055
TEKCT=3224</xs:documentation>
                </xs:annotation>
              <xs:simpleType>
                <xs:restriction base="xs:string">
                  <xs:minLength value="3"/>
                  <xs:maxLength value="4"/>
                  <xs:pattern value="\d*[1-9]\d*"/>
                </xs:restriction>
              </xs:simpleType>
            </xs:sequence>
          </xs:complexType>
        </xs:element>
        <xs:element name="PointName" minOccurs="0">
          <xs:annotation>
            <xs:documentation>Name of the border crossing
point at the start of the section. This element is optional, because the
PointCode is the relevant information. This element exists only for
informational purposes. CIM SMGS field 65 IFTMIN97A LOC+41+XXNNNNNN :37
ZZZ:TEXT' Y=3227 XNNNNNN = C517/3225 ZZZ=3055 TEKCT=3224</xs:documentation>
          </xs:annotation>
          <xs:simpleType>
            <xs:restriction base="xs:string">
              <xs:minLength value="1"/>
            </xs:restriction>
          </xs:simpleType>
        </xs:element>
      </xs:choice>
    </xs:sequence>
  </xs:complexType>

```

```

        <xs:maxLength value="35"/>
      </xs:restriction>
    </xs:simpleType>
  </xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="Station">
  <xs:annotation>
    <xs:documentation>Station at the beginning of the
section.
    </xs:documentation>
  </xs:annotation>
  <xs:complexType>
    <xs:sequence>
      <xs:element name="StationCode"
type="StationCode_Type">
        <xs:annotation>
          <xs:documentation>Code of the station
including Check-digit (Railway Station Code) at the start of the section.
CIM SMGS field 65 IFTMIN97A LOC+41+XXNNNNNNN :37
ZZZ:TEXT'</xs:documentation>
        </xs:annotation>
      </xs:element>
      <xs:element name="StationName" minOccurs="0">
        <xs:annotation>
          <xs:documentation>Name of the station at the
start of the section. This element is optional, because the StationCode is
the relevant information. This element exists only for informational
purposes. CIM SMGS field 65 IFTMIN97A LOC+41+XXNNNNNNN :37
ZZZ:TEXT'</xs:documentation>
        </xs:annotation>
      </xs:element>
    </xs:sequence>
  </xs:complexType>
  <xs:restriction base="xs:string">
    <xs:minLength value="1"/>
    <xs:maxLength value="35"/>
  </xs:restriction>
</xs:simpleType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
</xs:choice>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="SectionTo">
  <xs:annotation>
    <xs:documentation>End of section to be performed by the
carrier. This can be a station OR a border crossing
point.</xs:documentation>
  </xs:annotation>
  <xs:complexType>
    <xs:sequence>
      <xs:element name="UICCountryCode"
type="UICCountryCode_Type">
        <xs:annotation>
          <xs:documentation>Code of the country where the
section ends. CIM SMGS field 65 IFTMIN97A LOC+42+XXNNNNNNN :37
ZZZ:TEXT'</xs:documentation>
        </xs:annotation>
      </xs:element>
    </xs:sequence>
  </xs:complexType>
</xs:element>
</xs:choice>

```

```

        <xs:element name="BordercrossingPoint">
            <xs:annotation>
                <xs:documentation>Border crossing point at the end
of the section. CIM SMGS field 65 IFTMIN97A LOC+42+XXNNNNNN :37
ZZZ:TEXT'</xs:documentation>
            </xs:annotation>
            <xs:complexType>
                <xs:sequence>
                    <xs:element name="PointCode">
                        <xs:annotation>
                            <xs:documentation>Code of the border crossing
point where the section ends. CIM SMGS field 65 IFTMIN97A LOC+42+XXNNNNNN
:37
ZZZ:TEXT'</xs:documentation>
                        </xs:annotation>
                        <xs:simpleType>
                            <xs:restriction base="xs:string">
                                <xs:minLength value="3"/>
                                <xs:maxLength value="4"/>
                                <xs:pattern value="\d*[1-9]\d*" />
                            </xs:restriction>
                        </xs:simpleType>
                    </xs:element>
                    <xs:element name="PointName" minOccurs="0">
                        <xs:annotation>
                            <xs:documentation>Name of the border crossing
point at the end of the section. This element is optional, because the
PointCode is the relevant information. This element exists only for
informational purposes. CIM SMGS field 65 IFTMIN97A LOC+42+XXNNNNNN :37
ZZZ:TEXT'</xs:documentation>
                        </xs:annotation>
                        <xs:simpleType>
                            <xs:restriction base="xs:string">
                                <xs:minLength value="1"/>
                                <xs:maxLength value="35"/>
                            </xs:restriction>
                        </xs:simpleType>
                    </xs:element>
                </xs:sequence>
            </xs:complexType>
        </xs:element>
        <xs:element name="Station">
            <xs:annotation>
                <xs:documentation>Station at the end of the
section.
            </xs:annotation>
            <xs:complexType>
                <xs:sequence>
                    <xs:element name="StationCode"
type="StationCode_Type">
                        <xs:annotation>
                            <xs:documentation>Code of the station
including Check-digit (Railway Station Code) at the end of the section. CIM
SMGS field 65 IFTMIN97A LOC+42+XXNNNNNN :37 ZZZ:TEXT'</xs:documentation>
                        </xs:annotation>
                    </xs:element>
                    <xs:element name="StationName" minOccurs="0">
                        <xs:annotation>
                            <xs:documentation>Name of the station at the
end of the section. This element is optional, because the StationCode is
the relevant information. This element exists only for informational
purposes. CIM SMGS field 65 IFTMIN97A LOC+42+XXNNNNNN :37
ZZZ:TEXT'</xs:documentation>
                        </xs:annotation>
                    </xs:element>
                </xs:sequence>
            </xs:complexType>
        </xs:element>

```



```

        </xs:annotation>
        <xs:simpleType>
          <xs:restriction base="xs:string">
            <xs:minLength value="1"/>
            <xs:maxLength value="35"/>
          </xs:restriction>
        </xs:simpleType>
      </xs:element>
    </xs:sequence>
  </xs:complexType>
</xs:element>
</xs:choice>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="Sector">
  <xs:annotation>
    <xs:documentation>Indictates the sector in which the
carrier operates, CIM or SMGS IFTMIN97A NAD+CA+X-
Z13+SF:STATUS+NAME+AD+T4**Y+Z'
</xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:token">
      <xs:enumeration value="CIM"/>
      <xs:enumeration value="SMGS"/>
    </xs:restriction>
  </xs:simpleType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>

```

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/Carriers/SequenceNumber**

diagram										
type	restriction of <b>xs:int</b>									
properties	content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minInclusive</td> <td>1</td> <td></td> </tr> <tr> <td>maxInclusive</td> <td>30</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minInclusive	1		maxInclusive	30	
Kind	Value	Annotation								
minInclusive	1									
maxInclusive	30									
source	<pre> &lt;xs:element name="SequenceNumber"&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:int"&gt;       &lt;xs:minInclusive value="1"/&gt;       &lt;xs:maxInclusive value="30"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>									

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/Carriers/Shared**

<p>diagram</p>	
<p>properties</p>	<p>minOcc 0 maxOcc 1 content complex</p>
<p>children</p>	<p><a href="#">CarrierCode</a> <a href="#">Status</a> <a href="#">CarrierName</a> <a href="#">ZIPCode</a> <a href="#">City</a> <a href="#">CountryCode</a> <a href="#">SectionFrom</a> <a href="#">SectionTo</a> <a href="#">Sector</a></p>
<p>source</p>	<pre> &lt;xs:element name="Shared" minOccurs="0"&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="CarrierCode" type="CarrierCode_Type"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Railway Undertaking (Railway Code) CIM SMGS           field 65 IFTMIN97A NAD+U+X:100 +STATUS:ADDIng +T1           +T2+T3+T4+Y+Z' &lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;       &lt;/xs:element&gt;       &lt;xs:element name="Status"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Status of the carrier during the transport           (enumerated). CIM SMGS field 65 IFTMIN97A NAD+U+X:100 +STATUS:ADDIng +T1           +T2+T3+T4+Y+Z' &lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;         &lt;xs:simpleType&gt;           &lt;xs:restriction base="xs:token"&gt;             &lt;xs:enumeration value="0"&gt;               &lt;xs:annotation&gt;                 &lt;xs:documentation&gt;0: Contractual carrier&lt;/xs:documentation&gt;               &lt;/xs:annotation&gt;             &lt;/xs:enumeration&gt;             &lt;xs:enumeration value="1"&gt;               &lt;xs:annotation&gt;                 &lt;xs:documentation&gt;1: Successive carrier&lt;/xs:documentation&gt;               &lt;/xs:annotation&gt;             &lt;/xs:enumeration&gt;             &lt;xs:enumeration value="2"&gt;               &lt;xs:annotation&gt;                 &lt;xs:documentation&gt;2: Substitute carrier&lt;/xs:documentation&gt;               &lt;/xs:annotation&gt;             &lt;/xs:enumeration&gt;           &lt;/xs:restriction&gt;         &lt;/xs:simpleType&gt;       &lt;/xs:element&gt;     &lt;/xs:sequence&gt;   &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>

```

        </xs:enumeration>
    </xs:restriction>
</xs:simpleType>
</xs:element>
<xs:element name="CarrierName" minOccurs="0">
    <xs:annotation>
        <xs:documentation>Name of carrier CIM SMGS field 65 IFTMIN97A
NAD+U+X:100 +STATUS:ADDIng +T1 +T2+T3+T4+Y+Z' </xs:documentation>
    </xs:annotation>
    <xs:simpleType>
        <xs:restriction base="xs:string">
            <xs:minLength value="1"/>
            <xs:maxLength value="35"/>
        </xs:restriction>
    </xs:simpleType>
</xs:element>
<xs:element name="ZIPCode" minOccurs="0">
    <xs:annotation>
        <xs:documentation>Postal Code CIM SMGS field 65 IFTMIN97A
NAD+U+X:100 +STATUS:ADDIng +T1 +T2+T3+T4+Y+Z' </xs:documentation>
    </xs:annotation>
    <xs:simpleType>
        <xs:restriction base="xs:string">
            <xs:minLength value="1"/>
            <xs:maxLength value="9"/>
        </xs:restriction>
    </xs:simpleType>
</xs:element>
<xs:element name="City" minOccurs="0">
    <xs:annotation>
        <xs:documentation>City/Town CIM SMGS field 65 IFTMIN97A
NAD+U+X:100 +STATUS:ADDIng +T1 +T2+T3+T4+Y+Z' </xs:documentation>
    </xs:annotation>
    <xs:simpleType>
        <xs:restriction base="xs:string">
            <xs:minLength value="1"/>
            <xs:maxLength value="35"/>
        </xs:restriction>
    </xs:simpleType>
</xs:element>
<xs:element name="CountryCode" type="CountryCode_Type" minOccurs="0">
    <xs:annotation>
        <xs:documentation>Country Code (ISO Code) CIM SMGS field 65
IFTMIN97A NAD+U+X:100 +STATUS:ADDIng +T1 +T2+T3+T4+Y+Z' </xs:documentation>
    </xs:annotation>
</xs:element>
<xs:element name="SectionFrom">
    <xs:annotation>
        <xs:documentation>Start of section to be performed by the
carrier. This can be a station OR a border crossing
point.</xs:documentation>
    </xs:annotation>
    <xs:complexType>
        <xs:sequence>
            <xs:element name="UICCountryCode" type="UICCountryCode_Type">
                <xs:annotation>
                    <xs:documentation>Code of the country where the section
begins. CIM SMGS field 65 IFTMIN97A LOC+41+XXNNNNNNN :37
ZZZ:TEXT' </xs:documentation>
                </xs:annotation>
            </xs:element>
        </xs:sequence>
    </xs:complexType>
</xs:element>
</xs:choice>

```

```

<xs:element name="BordercrossingPoint">
  <xs:annotation>
    <xs:documentation>Border crossing point at the beginning
of the section.
    </xs:documentation>
  </xs:annotation>
  <xs:complexType>
    <xs:sequence>
      <xs:element name="PointCode">
        <xs:annotation>
          <xs:documentation>Code of the border crossing point
where the section starts. CIM SMGS field 65 IFTMIN97A LOC+41+XXNNNNNN :37
ZZZ:TEXT' Y=3227 XNNNNNN = C517/3225 ZZZ=3055 TEKCT=3224</xs:documentation>
        </xs:annotation>
        <xs:simpleType>
          <xs:restriction base="xs:string">
            <xs:minLength value="3"/>
            <xs:maxLength value="4"/>
            <xs:pattern value="\d*[1-9]\d*" />
          </xs:restriction>
        </xs:simpleType>
      </xs:element>
      <xs:element name="PointName" minOccurs="0">
        <xs:annotation>
          <xs:documentation>Name of the border crossing point
at the start of the section. This element is optional, because the
PointCode is the relevant information. This element exists only for
informational purposes. CIM SMGS field 65 IFTMIN97A LOC+41+XXNNNNNN :37
ZZZ:TEXT' Y=3227 XNNNNNN = C517/3225 ZZZ=3055 TEKCT=3224</xs:documentation>
        </xs:annotation>
        <xs:simpleType>
          <xs:restriction base="xs:string">
            <xs:minLength value="1"/>
            <xs:maxLength value="35"/>
          </xs:restriction>
        </xs:simpleType>
      </xs:element>
    </xs:sequence>
  </xs:complexType>
</xs:element>
<xs:element name="Station">
  <xs:annotation>
    <xs:documentation>Station at the beginning of the
section.
    </xs:documentation>
  </xs:annotation>
  <xs:complexType>
    <xs:sequence>
      <xs:element name="StationCode" type="StationCode_Type">
        <xs:annotation>
          <xs:documentation>Code of the station including
Check-digit (Railway Station Code) at the start of the section. CIM SMGS
field 65 IFTMIN97A LOC+41+XXNNNNNN :37 ZZZ:TEXT'</xs:documentation>
        </xs:annotation>
      </xs:element>
      <xs:element name="StationName" minOccurs="0">
        <xs:annotation>
          <xs:documentation>Name of the station at the start
of the section. This element is optional, because the StationCode is the
relevant information. This element exists only for informational purposes.
CIM SMGS field 65 IFTMIN97A LOC+41+XXNNNNNN :37
ZZZ:TEXT'</xs:documentation>
        </xs:annotation>
      </xs:element>
    </xs:sequence>
  </xs:complexType>
</xs:element>

```

```

        <xs:restriction base="xs:string">
            <xs:minLength value="1"/>
            <xs:maxLength value="35"/>
        </xs:restriction>
    </xs:simpleType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="SectionTo">
    <xs:annotation>
        <xs:documentation>End of section to be performed by the carrier.
This can be a station OR a border crossing point.</xs:documentation>
    </xs:annotation>
    <xs:complexType>
        <xs:sequence>
            <xs:element name="UICCountryCode" type="UICCountryCode_Type">
                <xs:annotation>
                    <xs:documentation>Code of the country where the section
ends. CIM SMGS field 65 IFTMIN97A LOC+42+XXNNNNNNN :37
ZZZ:TEXT'</xs:documentation>
                </xs:annotation>
            </xs:element>
            <xs:choice>
                <xs:element name="BordercrossingPoint">
                    <xs:annotation>
                        <xs:documentation>Border crossing point at the end of the
section. CIM SMGS field 65 IFTMIN97A LOC+42+XXNNNNNNN :37
ZZZ:TEXT'</xs:documentation>
                    </xs:annotation>
                    <xs:complexType>
                        <xs:sequence>
                            <xs:element name="PointCode">
                                <xs:annotation>
                                    <xs:documentation>Code of the border crossing point
where the section ends. CIM SMGS field 65 IFTMIN97A LOC+42+XXNNNNNNN :37
ZZZ:TEXT'</xs:documentation>
                                </xs:annotation>
                                <xs:simpleType>
                                    <xs:restriction base="xs:string">
                                        <xs:minLength value="3"/>
                                        <xs:maxLength value="4"/>
                                        <xs:pattern value="\d*[1-9]\d*" />
                                    </xs:restriction>
                                </xs:simpleType>
                            </xs:element>
                            <xs:element name="PointName" minOccurs="0">
                                <xs:annotation>
                                    <xs:documentation>Name of the border crossing point
at the end of the section. This element is optional, because the PointCode
is the relevant information. This element exists only for informational
purposes. CIM SMGS field 65 IFTMIN97A LOC+42+XXNNNNNNN :37
ZZZ:TEXT'</xs:documentation>
                                </xs:annotation>
                                <xs:simpleType>
                                    <xs:restriction base="xs:string">
                                        <xs:minLength value="1"/>
                                        <xs:maxLength value="35"/>
                                    </xs:restriction>
                                </xs:simpleType>
                            </xs:element>
                        </xs:sequence>
                    </xs:complexType>
                </xs:choice>
            </xs:sequence>
        </xs:complexType>
    </xs:element>


```

```

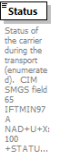
        </xs:restriction>
        </xs:simpleType>
    </xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="Station">
    <xs:annotation>
        <xs:documentation>Station at the end of the section.
</xs:documentation>
    </xs:annotation>
    <xs:complexType>
        <xs:sequence>
            <xs:element name="StationCode" type="StationCode_Type">
                <xs:annotation>
                    <xs:documentation>Code of the station including
Check-digit (Railway Station Code) at the end of the section. CIM SMGS
field 65 IFTMIN97A LOC+42+XXNNNNNN :37 ZZZ:TEXT'</xs:documentation>
                </xs:annotation>
            </xs:element>
            <xs:element name="StationName" minOccurs="0">
                <xs:annotation>
                    <xs:documentation>Name of the station at the end of
the section. This element is optional, because the StationCode is the
relevant information. This element exists only for informational purposes.
CIM SMGS field 65 IFTMIN97A LOC+42+XXNNNNNN :37
ZZZ:TEXT'</xs:documentation>
                </xs:annotation>
            </xs:element>
            <xs:simpleType>
                <xs:restriction base="xs:string">
                    <xs:minLength value="1"/>
                    <xs:maxLength value="35"/>
                </xs:restriction>
            </xs:simpleType>
        </xs:sequence>
    </xs:complexType>
</xs:element>
</xs:choice>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="Sector">
    <xs:annotation>
        <xs:documentation>Indictates the sector in which the carrier
operates, CIM or SMGS IFTMIN97A NAD+CA+X-Z13+SF:STATUS+NAME+AD+T4**Y+Z'
</xs:documentation>
    </xs:annotation>
    <xs:simpleType>
        <xs:restriction base="xs:token">
            <xs:enumeration value="CIM"/>
            <xs:enumeration value="SMGS"/>
        </xs:restriction>
    </xs:simpleType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>

```

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/Carriers/Shared/CarrierCode**

diagram										
type	<a href="#">CarrierCode Type</a>									
properties	content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>length</td> <td>4</td> <td></td> </tr> <tr> <td>pattern</td> <td>\d*[1-9]\d*</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	length	4		pattern	\d*[1-9]\d*	
Kind	Value	Annotation								
length	4									
pattern	\d*[1-9]\d*									
annotation	documentation Railway Undertaking (Railway Code) CIM SMGS field 65 IFTMIN97A NAD+U+X:100 +STATUS:ADDIng +T1 +T2+T3+T4+Y+Z'									
source	<pre>&lt;xs:element name="CarrierCode" type="CarrierCode_Type"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Railway Undertaking (Railway Code) CIM SMGS field 65     IFTMIN97A NAD+U+X:100 +STATUS:ADDIng +T1 +T2+T3+T4+Y+Z'&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>									

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/Carriers/Shared/Status**

diagram													
type	restriction of <b>xs:token</b>												
properties	content simple												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>0</td> <td>documentation 0: Contractual carrier</td> </tr> <tr> <td>enumeration</td> <td>1</td> <td>documentation 1: Successive carrier</td> </tr> <tr> <td>enumeration</td> <td>2</td> <td>documentation 2: Substitute carrier</td> </tr> </tbody> </table>	Kind	Value	Annotation	enumeration	0	documentation 0: Contractual carrier	enumeration	1	documentation 1: Successive carrier	enumeration	2	documentation 2: Substitute carrier
Kind	Value	Annotation											
enumeration	0	documentation 0: Contractual carrier											
enumeration	1	documentation 1: Successive carrier											
enumeration	2	documentation 2: Substitute carrier											
annotation	documentation Status of the carrier during the transport (enumerated). CIM SMGS field 65 IFTMIN97A NAD+U+X:100 +STATUS:ADDIng +T1 +T2+T3+T4+Y+Z'												
source	<pre>&lt;xs:element name="Status"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Status of the carrier during the transport     (enumerated). CIM SMGS field 65 IFTMIN97A NAD+U+X:100 +STATUS:ADDIng +T1     +T2+T3+T4+Y+Z'&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:token"&gt;       &lt;xs:enumeration value="0"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;0: Contractual carrier&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;       &lt;/xs:enumeration&gt;       &lt;xs:enumeration value="1"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;1: Successive carrier&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;       &lt;/xs:enumeration&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt;</pre>												

	<pre> &lt;xs:enumeration value="2"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;2: Substitute carrier&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>
--	--

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/Carriers/Shared/CarrierName**

diagram										
type	restriction of <b>xs:string</b>									
properties	minOcc 0 maxOcc 1 content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>35</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	35	
Kind	Value	Annotation								
minLength	1									
maxLength	35									
annotation	documentation Name of carrier CIM SMGS field 65 IFTMIN97A NAD+U+X:100 +STATUS:ADDIng +T1 +T2+T3+T4+Y+Z'									
source	<pre> &lt;xs:element name="CarrierName" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Name of carrier CIM SMGS field 65 IFTMIN97A     NAD+U+X:100 +STATUS:ADDIng +T1 +T2+T3+T4+Y+Z'&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="35"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>									

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/Carriers/Shared/ZIPCode**

diagram										
type	restriction of <b>xs:string</b>									
properties	minOcc 0 maxOcc 1 content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>9</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	9	
Kind	Value	Annotation								
minLength	1									
maxLength	9									
annotation	documentation Postal Code CIM SMGS field 65 IFTMIN97A NAD+U+X:100 +STATUS:ADDIng +T1 +T2+T3+T4+Y+Z'									
source	<pre> &lt;xs:element name="ZIPCode" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Postal Code CIM SMGS field 65 IFTMIN97A     NAD+U+X:100 +STATUS:ADDIng +T1 +T2+T3+T4+Y+Z'&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt; </pre>									



	<pre> &lt;xs:restriction   &lt;xs:minLength   &lt;xs:maxLength &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>	<pre> base="xs:string"&gt; value="1"/&gt; value="9"/&gt; </pre>
--	--	---

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/Carriers/Shared/City**

diagram											
type	restriction of <b>xs:string</b>										
properties	minOcc 0 maxOcc 1 content simple										
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>35</td> <td></td> </tr> </tbody> </table>		Kind	Value	Annotation	minLength	1		maxLength	35	
Kind	Value	Annotation									
minLength	1										
maxLength	35										
annotation	documentation City/Town CIM SMGS field 65 IFTMIN97A NAD+U+X:100 +STATUS:ADDIng +T1 +T2+T3+T4+Y+Z'										
source	<pre> &lt;xs:element   name="City"   minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;City/Town CIM SMGS field 65 IFTMIN97A NAD+U+X:100 +STATUS:ADDIng +T1 +T2+T3+T4+Y+Z' &lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction       base="xs:string"&gt;       &lt;xs:minLength       &lt;xs:maxLength       &lt;/xs:restriction&gt;     &lt;/xs:simpleType&gt;   &lt;/xs:element&gt; </pre>										

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/Carriers/Shared/CountryCode**

diagram											
type	<b>CountryCode Type</b>										
properties	minOcc 0 maxOcc 1 content simple										
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>length</td> <td>2</td> <td></td> </tr> <tr> <td>pattern</td> <td>[A-Z][A-Z]</td> <td></td> </tr> </tbody> </table>		Kind	Value	Annotation	length	2		pattern	[A-Z][A-Z]	
Kind	Value	Annotation									
length	2										
pattern	[A-Z][A-Z]										
annotation	documentation Country Code (ISO Code) CIM SMGS field 65 IFTMIN97A NAD+U+X:100 +STATUS:ADDIng +T1 +T2+T3+T4+Y+Z'										
source	<pre> &lt;xs:element   name="CountryCode"   type="CountryCode_Type"   minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Country Code (ISO Code) CIM SMGS field 65 IFTMIN97A NAD+U+X:100 +STATUS:ADDIng +T1 +T2+T3+T4+Y+Z' &lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; </pre>										

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/Carriers/Shared/SectionFrom**

diagram	<pre> graph TD     SectionFrom[SectionFrom] --- Station[Station]     SectionFrom --- BordercrossingPoint[BordercrossingPoint]     Station --- UICCountryCode[UICCountryCode]     BordercrossingPoint --- PointCode[PointCode]     BordercrossingPoint --- PointName[PointName]     </pre> <p>UICCountryCode Code of the country where the section begins. CIM SMGS field 65 IFTMIN97A LOC+41+XXNNNNNN :37 ZZZ:TEXT'</p> <p>BordercrossingPoint Border crossing point at the beginning of the section.</p> <p>Station Station at the beginning of the section.</p>
properties	content complex
children	<a href="#">UICCountryCode</a> <a href="#">BordercrossingPoint</a> <a href="#">Station</a>
annotation	documentation Start of section to be performed by the carrier. This can be a station OR a border crossing point.
source	<pre> &lt;xs:element name="SectionFrom"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Start of section to be performed by the carrier. This can be a station OR a border crossing point.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="UICCountryCode" type="UICCountryCode_Type"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Code of the country where the section begins. CIM SMGS field 65 IFTMIN97A LOC+41+XXNNNNNN :37 ZZZ:TEXT'&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;       &lt;/xs:element&gt;       &lt;xs:choice&gt;         &lt;xs:element name="BordercrossingPoint"&gt;           &lt;xs:annotation&gt;             &lt;xs:documentation&gt;Border crossing point at the beginning of the section.&lt;/xs:documentation&gt;           &lt;/xs:annotation&gt;           &lt;xs:complexType&gt;             &lt;xs:sequence&gt;               &lt;xs:element name="PointCode"&gt;                 &lt;xs:annotation&gt;                   &lt;xs:documentation&gt;Code of the border crossing point where the section starts. CIM SMGS field 65 IFTMIN97A LOC+41+XXNNNNNN :37 ZZZ:TEXT' Y=3227 XNNNNNN = C517/3225 ZZZ=3055 TEKCT=3224&lt;/xs:documentation&gt;                 &lt;/xs:annotation&gt;                 &lt;xs:simpleType&gt;                   &lt;xs:restriction base="xs:string"&gt;                     &lt;xs:minLength value="3"/&gt;                     &lt;xs:maxLength value="4"/&gt;                     &lt;xs:pattern value="\d*[1-9]\d*" /&gt;                   &lt;/xs:restriction&gt;                 &lt;/xs:simpleType&gt;               &lt;/xs:element&gt;               &lt;xs:element name="PointName" minOccurs="0"&gt;                 &lt;xs:annotation&gt;                   &lt;xs:documentation&gt;Name of the border crossing point at the start of the section. This element is optional, because the PointCode is the relevant information. This element exists only for informational purposes. CIM SMGS field 65 IFTMIN97A LOC+41+XXNNNNNN :37 ZZZ:TEXT' Y=3227 XNNNNNN = C517/3225 ZZZ=3055 TEKCT=3224&lt;/xs:documentation&gt;                 &lt;/xs:annotation&gt;                 &lt;xs:simpleType&gt;                   &lt;xs:restriction base="xs:string"&gt;                     &lt;xs:minLength value="1"/&gt;                   &lt;/xs:restriction&gt;                 &lt;/xs:simpleType&gt;               &lt;/xs:element&gt;             &lt;/xs:sequence&gt;           &lt;/xs:complexType&gt;         &lt;/xs:element&gt;       &lt;/xs:choice&gt;     &lt;/xs:sequence&gt;   &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>


```

        <xs:maxLength value="35"/>
      </xs:restriction>
    </xs:simpleType>
  </xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="Station">
  <xs:annotation>
    <xs:documentation>Station at the beginning of the section.
  </xs:documentation>
  </xs:annotation>
  <xs:complexType>
    <xs:sequence>
      <xs:element name="StationCode" type="StationCode_Type">
        <xs:annotation>
          <xs:documentation>Code of the station including Check-
digit (Railway Station Code) at the start of the section. CIM SMGS field 65
IFTMIN97A LOC+41+XXNNNNNN :37 ZZZ:TEXT' </xs:documentation>
        </xs:annotation>
      </xs:element>
      <xs:element name="StationName" minOccurs="0">
        <xs:annotation>
          <xs:documentation>Name of the station at the start of the
section. This element is optional, because the StationCode is the relevant
information. This element exists only for informational purposes. CIM SMGS
field 65 IFTMIN97A LOC+41+XXNNNNNN :37 ZZZ:TEXT' </xs:documentation>
        </xs:annotation>
        <xs:simpleType>
          <xs:restriction base="xs:string">
            <xs:minLength value="1"/>
            <xs:maxLength value="35"/>
          </xs:restriction>
        </xs:simpleType>
      </xs:element>
    </xs:sequence>
  </xs:complexType>
</xs:element>
</xs:choice>
</xs:sequence>
</xs:complexType>
</xs:element>

```

element

### CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/Carriers/Shared/SectionFrom/UICCountryCode

diagram										
type	<a href="#">UICCountryCode_Type</a>									
properties	content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minInclusive</td> <td>10</td> <td></td> </tr> <tr> <td>totalDigits</td> <td>2</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minInclusive	10		totalDigits	2	
Kind	Value	Annotation								
minInclusive	10									
totalDigits	2									
annotation	documentation Code of the country where the section begins. CIM SMGS field 65 IFTMIN97A LOC+41+XXNNNNNN :37 ZZZ:TEXT'									
source	<pre>&lt;xs:element name="UICCountryCode" type="UICCountryCode_Type"&gt;   &lt;xs:annotation&gt;</pre>									

	<pre>&lt;xs:documentation&gt;Code of the country where the section begins. CIM SMGS field 65 IFTMIN97A LOC+41+XXNNNNNN :37 ZZZ:TEXT'&lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>
--	--

element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/Carriers/Shared/SectionFrom/BordercrossingPoint**

diagram	<p>The diagram illustrates the structure of the <b>BordercrossingPoint</b> element. It is a complex type containing a sequence of <b>PointCode</b> and an optional <b>PointName</b>. The <b>PointCode</b> is a simple type with a restriction on length and pattern. The <b>PointName</b> is a simple type with a restriction on length.</p>
properties	content complex
children	<a href="#">PointCode</a> <a href="#">PointName</a>
annotation	documentation Border crossing point at the beginning of the section.
source	<pre>&lt;xs:element name="BordercrossingPoint"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Border crossing point at the beginning of the     section.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="PointCode"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Code of the border crossing point where the           section starts. CIM SMGS field 65 IFTMIN97A LOC+41+XXNNNNNN :37 ZZZ:TEXT'           Y=3227 XNNNNNN = C517/3225 ZZZ=3055 TEKCT=3224&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;         &lt;xs:simpleType&gt;           &lt;xs:restriction base="xs:string"&gt;             &lt;xs:minLength value="3"/&gt;             &lt;xs:maxLength value="4"/&gt;             &lt;xs:pattern value="\d*[1-9]\d*"/&gt;           &lt;/xs:restriction&gt;         &lt;/xs:simpleType&gt;       &lt;/xs:element&gt;       &lt;xs:element name="PointName" minOccurs="0"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Name of the border crossing point at the start           of the section. This element is optional, because the PointCode is the           relevant information. This element exists only for informational purposes.           CIM SMGS field 65 IFTMIN97A LOC+41+XXNNNNNN :37 ZZZ:TEXT' Y=3227 XNNNNNN =           C517/3225 ZZZ=3055 TEKCT=3224&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;         &lt;xs:simpleType&gt;           &lt;xs:restriction base="xs:string"&gt;             &lt;xs:minLength value="1"/&gt;             &lt;xs:maxLength value="35"/&gt;           &lt;/xs:restriction&gt;         &lt;/xs:simpleType&gt;       &lt;/xs:element&gt;     &lt;/xs:sequence&gt;   &lt;/xs:complexType&gt; &lt;/xs:element&gt;</pre>

	<pre> &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>
--	--

element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/Carriers/Shared/SectionFrom/BordercrossingPoint/PointCode**

diagram	<p>Code of the border crossing point where the section starts. CIM SMGS field 65 IFTMIN97A LOC+41+XXNNNNNN :37 ZZZ:TEXT' Y=3227 XNNNNNN = C517/3225 ZZZ=3055 TEKCT=3224</p>												
type	restriction of <b>xs:string</b>												
properties	content simple												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>3</td> <td></td> </tr> <tr> <td>maxLength</td> <td>4</td> <td></td> </tr> <tr> <td>pattern</td> <td>\d*[1-9]\d*</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	3		maxLength	4		pattern	\d*[1-9]\d*	
Kind	Value	Annotation											
minLength	3												
maxLength	4												
pattern	\d*[1-9]\d*												
annotation	documentation Code of the border crossing point where the section starts. CIM SMGS field 65 IFTMIN97A LOC+41+XXNNNNNN :37 ZZZ:TEXT' Y=3227 XNNNNNN = C517/3225 ZZZ=3055 TEKCT=3224												
source	<pre> &lt;xs:element name="PointCode"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Code of the border crossing point where the section starts. CIM SMGS field 65 IFTMIN97A LOC+41+XXNNNNNN :37 ZZZ:TEXT' Y=3227 XNNNNNN = C517/3225 ZZZ=3055 TEKCT=3224&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="3"/&gt;       &lt;xs:maxLength value="4"/&gt;       &lt;xs:pattern value="\d*[1-9]\d*" /&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>												

element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/Carriers/Shared/SectionFrom/BordercrossingPoint/PointName**

diagram	<p>Name of the border crossing point at the start of the section. This element is optional, because the PointCode is the relevant information. This element exists only for informational purposes. CIM SMGS field 65 IFTMIN97A LOC+41+XXNNNN :37 ZZZ:TEXT' Y=3227 XNNNNNN = C517/3225 ZZZ=3055 TE...</p>						
type	restriction of <b>xs:string</b>						
properties	<table border="1"> <tbody> <tr> <td>minOcc</td> <td>0</td> </tr> <tr> <td>maxOcc</td> <td>1</td> </tr> <tr> <td>content</td> <td>simple</td> </tr> </tbody> </table>	minOcc	0	maxOcc	1	content	simple
minOcc	0						
maxOcc	1						
content	simple						

facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>35</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	35	
Kind	Value	Annotation								
minLength	1									
maxLength	35									
annotation	<p>documentation</p> <p>Name of the border crossing point at the start of the section. This element is optional, because the PointCode is the relevant information. This element exists only for informational purposes. CIM SMGS field 65 IFTMIN97A LOC+41+XXNNNNNN :37 ZZZ:TEXT' Y=3227 XNNNNNN = C517/3225 ZZZ=3055 TEKCT=3224</p>									
source	<pre> &lt;xs:element name="PointName" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Name of the border crossing point at the start of the     section. This element is optional, because the PointCode is the relevant     information. This element exists only for informational purposes. CIM SMGS     field 65 IFTMIN97A LOC+41+XXNNNNNN :37 ZZZ:TEXT' Y=3227 XNNNNNN =     C517/3225 ZZZ=3055 TEKCT=3224&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="35"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>									

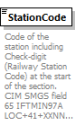
element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/Carriers/Shared/SectionFrom/Station**

diagram	<p>The diagram illustrates the structure of the <b>Station</b> element. It is composed of two child elements: <b>StationCode</b> and <b>StationName</b>. The <b>StationCode</b> element is required, while the <b>StationName</b> element is optional. The <b>StationCode</b> element contains the code of the station including the check-digit (Railway Station Code) at the start of the section. The <b>StationName</b> element contains the name of the station at the start of the section. This element is optional because the <b>StationCode</b> is the relevant information.</p>
properties	content complex
children	<a href="#">StationCode</a> <a href="#">StationName</a>
annotation	<p>documentation</p> <p>Station at the beginning of the section.</p>
source	<pre> &lt;xs:element name="Station"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Station at the beginning of the section.   &lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="StationCode" type="StationCode_Type"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Code of the station including Check digit           (Railway Station Code) at the start of the section. CIM SMGS field 65           IFTMIN97A LOC+41+XXNNNNNN :37 ZZZ:TEXT'&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;       &lt;/xs:element&gt;       &lt;xs:element name="StationName" minOccurs="0"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Name of the station at the start of the           section. This element is optional, because the StationCode is the relevant           information. This element exists only for informational purposes. CIM SMGS           field 65 IFTMIN97A LOC+41+XXNNNNNN :37 ZZZ:TEXT'&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;       &lt;/xs:element&gt;     &lt;/xs:sequence&gt;   &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>

	<pre> &lt;/xs:annotation&gt; &lt;xs:simpleType&gt;   &lt;xs:restriction base="xs:string"&gt;     &lt;xs:minLength value="1"/&gt;     &lt;xs:maxLength value="35"/&gt;   &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>
--	--

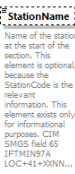
element

### CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/Carriers/Shared/SectionFrom/Station/StationCode

diagram										
type	<a href="#">StationCode_Type</a>									
properties	content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>length</td> <td>6</td> <td></td> </tr> <tr> <td>pattern</td> <td>\d*[1-9]\d*</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	length	6		pattern	\d*[1-9]\d*	
Kind	Value	Annotation								
length	6									
pattern	\d*[1-9]\d*									
annotation	<p>documentation</p> <p>Code of the station including Check-digit (Railway Station Code) at the start of the section. CIM SMGS field 65 IFTMIN97A LOC+41+XXNNNNNNN :37 ZZZ:TEXT'</p>									
source	<pre> &lt;xs:element name="StationCode" type="StationCode_Type"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Code of the station including Check-digit (Railway Station Code) at the start of the section. CIM SMGS field 65 IFTMIN97A LOC+41+XXNNNNNNN :37 ZZZ:TEXT'&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; </pre>									

element

### CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/Carriers/Shared/SectionFrom/Station/StationName

diagram										
type	restriction of <b>xs:string</b>									
properties	<table border="1"> <tbody> <tr> <td>minOcc</td> <td>0</td> </tr> <tr> <td>maxOcc</td> <td>1</td> </tr> <tr> <td>content</td> <td>simple</td> </tr> </tbody> </table>	minOcc	0	maxOcc	1	content	simple			
minOcc	0									
maxOcc	1									
content	simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>35</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	35	
Kind	Value	Annotation								
minLength	1									
maxLength	35									
annotation	<p>documentation</p> <p>Name of the station at the start of the section. This element is optional, because the StationCode is the relevant information. This element exists only for informational purposes. CIM SMGS field 65 IFTMIN97A LOC+41+XXNNNNNNN :37 ZZZ:TEXT'</p>									

source	<pre> &lt;xs:element name="StationName" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Name of the station at the start of the section. This     element is optional, because the StationCode is the relevant information.     This element exists only for informational purposes. CIM SMGS field 65     IFTMIN97A LOC+41+XXNNNNNN :37 ZZZ:TEXT'&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="35"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>
--------	---

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/Carriers/Shared/SectionTo**

diagram	
properties	content complex
children	<a href="#">UICCountryCode</a> <a href="#">BordercrossingPoint</a> <a href="#">Station</a>
annotation	documentation End of section to be performed by the carrier. This can be a station OR a border crossing point.
source	<pre> &lt;xs:element name="SectionTo"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;End of section to be performed by the carrier. This     can be a station OR a border crossing point.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="UICCountryCode" type="UICCountryCode_Type"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Code of the country where the section ends.           CIM SMGS field 65 IFTMIN97A LOC+42+XXNNNNNN :37           ZZZ:TEXT'&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;       &lt;/xs:element&gt;       &lt;xs:choice&gt;         &lt;xs:element name="BordercrossingPoint"&gt;           &lt;xs:annotation&gt;             &lt;xs:documentation&gt;Border crossing point at the end of the             section. CIM SMGS field 65 IFTMIN97A LOC+42+XXNNNNNN :37             ZZZ:TEXT'&lt;/xs:documentation&gt;           &lt;/xs:annotation&gt;           &lt;xs:complexType&gt;             &lt;xs:sequence&gt;               &lt;xs:element name="PointCode"&gt;                 &lt;xs:annotation&gt;                   &lt;xs:documentation&gt;Code of the border crossing point where                   the section ends. CIM SMGS field 65 IFTMIN97A LOC+42+XXNNNNNN :37                   ZZZ:TEXT'&lt;/xs:documentation&gt;                 &lt;/xs:annotation&gt;               &lt;/xs:element&gt;             &lt;/xs:sequence&gt;           &lt;/xs:complexType&gt;         &lt;/xs:element&gt;       &lt;/xs:choice&gt;     &lt;/xs:sequence&gt;   &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>




```

        <xs:restriction base="xs:string">
            <xs:minLength value="3"/>
            <xs:maxLength value="4"/>
            <xs:pattern value="\d*[1-9]\d*" />
        </xs:restriction>
    </xs:simpleType>
</xs:element>
<xs:element name="PointName" minOccurs="0">
    <xs:annotation>
        <xs:documentation>Name of the border crossing point at
the end of the section. This element is optional, because the PointCode is
the relevant information. This element exists only for informational
purposes. CIM SMGS field 65 IFTMIN97A LOC+42+XXNNNNNN :37
ZZZ:TEXT'</xs:documentation>
    </xs:annotation>
    <xs:simpleType>
        <xs:restriction base="xs:string">
            <xs:minLength value="1"/>
            <xs:maxLength value="35"/>
        </xs:restriction>
    </xs:simpleType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="Station">
    <xs:annotation>
        <xs:documentation>Station at the end of the section.
</xs:documentation>
    </xs:annotation>
    <xs:complexType>
        <xs:sequence>
            <xs:element name="StationCode" type="StationCode_Type">
                <xs:annotation>
                    <xs:documentation>Code of the station including Check-
digit (Railway Station Code) at the end of the section. CIM SMGS field 65
IFTMIN97A LOC+42+XXNNNNNN :37 ZZZ:TEXT'</xs:documentation>
                </xs:annotation>
            </xs:element>
            <xs:element name="StationName" minOccurs="0">
                <xs:annotation>
                    <xs:documentation>Name of the station at the end of the
section. This element is optional, because the StationCode is the relevant
information. This element exists only for informational purposes. CIM SMGS
field 65 IFTMIN97A LOC+42+XXNNNNNN :37 ZZZ:TEXT'</xs:documentation>
                </xs:annotation>
                <xs:simpleType>
                    <xs:restriction base="xs:string">
                        <xs:minLength value="1"/>
                        <xs:maxLength value="35"/>
                    </xs:restriction>
                </xs:simpleType>
            </xs:element>
        </xs:sequence>
    </xs:complexType>
</xs:element>
</xs:choice>
</xs:sequence>
</xs:complexType>
</xs:element>

```

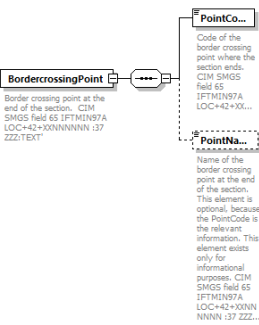
element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/Carriers/Shared/SectionTo/UICCountryCode**

diagram										
type	<a href="#">UICCountryCode Type</a>									
properties	content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minInclusive</td> <td>10</td> <td></td> </tr> <tr> <td>totalDigits</td> <td>2</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minInclusive	10		totalDigits	2	
Kind	Value	Annotation								
minInclusive	10									
totalDigits	2									
annotation	documentation Code of the country where the section ends. CIM SMGS field 65 IFTMIN97A LOC+42+XXNNNNNNN :37 ZZZ:TEXT'									
source	<pre>&lt;xs:element name="UICCountryCode" type="UICCountryCode_Type"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Code of the country where the section ends. CIM SMGS field 65 IFTMIN97A LOC+42+XXNNNNNNN :37 ZZZ:TEXT'&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>									

element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/Carriers/Shared/SectionTo/BordercrossingPoint**

diagram	
properties	content complex
children	<a href="#">PointCode</a> <a href="#">PointName</a>
annotation	documentation Border crossing point at the end of the section. CIM SMGS field 65 IFTMIN97A LOC+42+XXNNNNNNN :37 ZZZ:TEXT'
source	<pre>&lt;xs:element name="BordercrossingPoint"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Border crossing point at the end of the section. CIM SMGS field 65 IFTMIN97A LOC+42+XXNNNNNNN :37 ZZZ:TEXT'&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="PointCode"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Code of the border crossing point where the section ends. CIM SMGS field 65 IFTMIN97A LOC+42+XXNNNNNNN :37 ZZZ:TEXT'&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;         &lt;xs:simpleType&gt;           &lt;xs:restriction base="xs:string"&gt;             &lt;xs:minLength value="3"/&gt;             &lt;xs:maxLength value="4"/&gt;             &lt;xs:pattern value="\d*[1-9]\d*/&gt;</pre>

```

</xs:restriction>
</xs:simpleType>
</xs:element>
<xs:element name="PointName" minOccurs="0">
  <xs:annotation>
    <xs:documentation>Name of the border crossing point at the end of
the section. This element is optional, because the PointCode is the
relevant information. This element exists only for informational purposes.
CIM SMGS field 65 IFTMIN97A LOC+42+XXNNNNNNN :37
ZZZ:TEXT'</xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:string">
      <xs:minLength value="1"/>
      <xs:maxLength value="35"/>
    </xs:restriction>
  </xs:simpleType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>

```

element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/Carriers/Shared/SectionTo/BordercrossingPoint/PointCode**

diagram													
type	restriction of <b>xs:string</b>												
properties	content simple												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>3</td> <td></td> </tr> <tr> <td>maxLength</td> <td>4</td> <td></td> </tr> <tr> <td>pattern</td> <td>\d*[1-9]\d*</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	3		maxLength	4		pattern	\d*[1-9]\d*	
Kind	Value	Annotation											
minLength	3												
maxLength	4												
pattern	\d*[1-9]\d*												
annotation	documentation Code of the border crossing point where the section ends. CIM SMGS field 65 IFTMIN97A LOC+42+XXNNNNNNN :37 ZZZ:TEXT'												
source	<pre> &lt;xs:element name="PointCode"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Code of the border crossing point where the section ends. CIM SMGS field 65 IFTMIN97A LOC+42+XXNNNNNNN :37 ZZZ:TEXT'&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="3"/&gt;       &lt;xs:maxLength value="4"/&gt;       &lt;xs:pattern value="\d*[1-9]\d*" /&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>												

element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/Carriers/Shared/SectionTo/BordercrossingPoint/PointName**

diagram	<p><b>PointName</b> Name of the border crossing point at the end of the section. This element is optional, because the PointCode is the relevant information. This element exists only for informational purposes. CIM SMGS field 65 IFTMIN97A LOC+42+XXNNNNNN :37 ZZZ:TEXT...</p>
type	restriction of <b>xs:string</b>
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation minLength 1 maxLength 35
annotation	documentation Name of the border crossing point at the end of the section. This element is optional, because the PointCode is the relevant information. This element exists only for informational purposes. CIM SMGS field 65 IFTMIN97A LOC+42+XXNNNNNN :37 ZZZ:TEXT'
source	<pre>&lt;xs:element name="PointName" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Name of the border crossing point at the end of the     section. This element is optional, because the PointCode is the relevant     information. This element exists only for informational purposes. CIM SMGS     field 65 IFTMIN97A LOC+42+XXNNNNNN :37 ZZZ:TEXT'&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="35"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt;</pre>

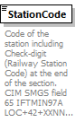
element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/Carriers/Shared/SectionTo/Station**

diagram	<p><b>Station</b> Station at the end of the section...</p> <p><b>StationCode</b> Code of the station including Check-digit (Railway Station Code) at the end of the section. CIM SMGS field 65 IFTMIN97A LOC+42+XXNN...</p> <p><b>StationName</b> Name of the station at the end of the section. This element is optional, because the StationCode is the relevant information. This element exists only for informational purposes. CIM SMGS field 65 IFTMIN97A LOC+42+XXNN...</p>
properties	content complex
children	<a href="#">StationCode</a> <a href="#">StationName</a>
annotation	documentation Station at the end of the section.
source	<pre>&lt;xs:element name="Station"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Station at the end of the section.   &lt;/xs:documentation&gt; &lt;/xs:annotation&gt;   &lt;xs:complexType&gt;</pre>

	<pre> &lt;xs:sequence&gt;   &lt;xs:element          name="StationCode"          type="StationCode_Type"&gt;     &lt;xs:annotation&gt;       &lt;xs:documentation&gt;Code of the station including Check-digit (Railway Station Code) at the end of the section. CIM SMGS field 65 IFTMIN97A          LOC+42+XXNNNNNN      :37      ZZZ:TEXT'&lt;/xs:documentation&gt;     &lt;/xs:annotation&gt;   &lt;/xs:element&gt;   &lt;xs:element          name="StationName"          minOccurs="0"&gt;     &lt;xs:annotation&gt;       &lt;xs:documentation&gt;Name of the station at the end of the section. This element is optional, because the StationCode is the relevant information. This element exists only for informational purposes. CIM SMGS field 65 IFTMIN97A   LOC+42+XXNNNNNN   :37   ZZZ:TEXT'&lt;/xs:documentation&gt;     &lt;/xs:annotation&gt;     &lt;xs:simpleType&gt;       &lt;xs:restriction          base="xs:string"&gt;         &lt;xs:minLength          value="1"/&gt;         &lt;xs:maxLength          value="35"/&gt;       &lt;/xs:restriction&gt;     &lt;/xs:simpleType&gt;   &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>
--	--

element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/Carriers/Shared/SectionTo/Station/StationCode**

diagram										
type	<a href="#">StationCode Type</a>									
properties	content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>length</td> <td>6</td> <td></td> </tr> <tr> <td>pattern</td> <td>\d*[1-9]\d*</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	length	6		pattern	\d*[1-9]\d*	
Kind	Value	Annotation								
length	6									
pattern	\d*[1-9]\d*									
annotation	documentation Code of the station including Check-digit (Railway Station Code) at the end of the section. CIM SMGS field 65 IFTMIN97A LOC+42+XXNNNNNN :37 ZZZ:TEXT'									
source	<pre> &lt;xs:element          name="StationCode"          type="StationCode_Type"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Code of the station including Check-digit (Railway Station Code) at the end of the section. CIM SMGS field 65 IFTMIN97A LOC+42+XXNNNNNN      :37      ZZZ:TEXT'&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; </pre>									

element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/Carriers/Shared/SectionTo/Station/StationName**

diagram	<p><b>StationName</b> Name of the station at the end of the section. This element is optional, because the StationCode is the relevant information. This element exists only for informational purposes. CIM SMGS field 65 IFTMIN97A LOC+42+XXNNNNNN...</p>
type	restriction of <b>xs:string</b>
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation minLength 1 maxLength 35
annotation	documentation Name of the station at the end of the section. This element is optional, because the StationCode is the relevant information. This element exists only for informational purposes. CIM SMGS field 65 IFTMIN97A LOC+42+XXNNNNNN :37 ZZZ:TEXT'
source	<pre>&lt;xs:element name="StationName" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Name of the station at the end of the section. This element is optional, because the StationCode is the relevant information. This element exists only for informational purposes. CIM SMGS field 65 IFTMIN97A LOC+42+XXNNNNNN :37 ZZZ:TEXT'&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="35"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt;</pre>

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/Carriers/Shared/Sector**

diagram	<p><b>Sector</b> Indicates the sector in which the carrier operates. CIM or SMGS IFTMIN97A NAD+CA+X-Z13+SF:STATUS+NAME+AD+T4**Y+Z'</p>
type	restriction of <b>xs:token</b>
properties	content simple
facets	Kind Value Annotation enumeration CIM enumeration SMGS
annotation	documentation Indictates the sector in which the carrier operates, CIM or SMGS IFTMIN97A NAD+CA+X-Z13+SF:STATUS+NAME+AD+T4**Y+Z'
source	<pre>&lt;xs:element name="Sector"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Indictates the sector in which the carrier operates, CIM or SMGS IFTMIN97A NAD+CA+X-Z13+SF:STATUS+NAME+AD+T4**Y+Z'&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;</pre>

	<pre> &lt;xs:restriction   &lt;xs:enumeration     &lt;xs:enumeration       &lt;/xs:restriction&gt;     &lt;/xs:simpleType&gt;   &lt;/xs:element&gt; </pre>	<pre> base="xs:token"&gt;   value="CIM"/&gt;   value="SMGS"/&gt; </pre>
--	--	---

element **CIM\_SMGS\_EC�Messages/ECNs/EC�Consignment/ContractualCarrier**

diagram		
properties	minOcc 0 maxOcc 1 content complex	
children	<a href="#">Shared</a>	
annotation	documentation Contractual carrier	
source	<pre> &lt;xs:element   name="ContractualCarrier"   minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Contractual       carrier&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element         name="Shared"&gt;         &lt;xs:complexType&gt;           &lt;xs:sequence&gt;             &lt;xs:element               name="CarrierCode"               type="CarrierCode_Type"&gt;               &lt;xs:annotation&gt;                 &lt;xs:documentation&gt;Contractual carrier, railway undertaking (Railway Code). CIM SMGS field 66 IFTMIN97A NAD+U+X:100 +STATUS:ADDing +T1 +T2+T3+T4+Y+Z'&lt;/xs:documentation&gt;               &lt;/xs:annotation&gt;             &lt;/xs:element&gt;             &lt;xs:element               name="CarrierName"               minOccurs="0"&gt;               &lt;xs:annotation&gt;                 &lt;xs:documentation&gt;Name of contractual carrier CIM SMGS field 66 IFTMIN97A NAD+U+X:100 +STATUS:ADDing +T1 +T2+T3+T4+Y+Z'&lt;/xs:documentation&gt;               &lt;/xs:annotation&gt;               &lt;xs:simpleType&gt;                 &lt;xs:restriction                   base="xs:string"&gt;                     &lt;xs:minLength                       value="1"/&gt;                     &lt;xs:maxLength                       value="35"/&gt;                   &lt;/xs:restriction&gt;                 &lt;/xs:simpleType&gt;               &lt;/xs:element&gt;               &lt;xs:element                 name="ZIPCode"                 minOccurs="0"&gt;                 &lt;xs:annotation&gt;                   &lt;xs:documentation&gt;Postal code CIM SMGS field 66 IFTMIN97A NAD+U+X:100 +STATUS:ADDing +T1 +T2+T3+T4+Y+Z'&lt;/xs:documentation&gt;                 &lt;/xs:annotation&gt;                 &lt;xs:simpleType&gt;                   &lt;xs:restriction                     base="xs:string"&gt;                       &lt;xs:minLength                         value="1"/&gt;                       &lt;xs:maxLength                         value="9"/&gt;                     &lt;/xs:restriction&gt;                   &lt;/xs:simpleType&gt;                 &lt;/xs:element&gt;                 &lt;xs:element                   name="City"                   minOccurs="0"&gt;                   &lt;xs:annotation&gt;                     &lt;xs:documentation&gt;City/Town CIM SMGS field 66 IFTMIN97A </pre>	

```

NAD+U+X:100 +STATUS:ADDing +T1 +T2+T3+T4+Y+Z' </xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:string">
      <xs:minLength value="1"/>
      <xs:maxLength value="35"/>
    </xs:restriction>
  </xs:simpleType>
  </xs:element>
  <xs:element name="CountryCode" type="CountryCode_Type"
minOccurs="0">
    <xs:annotation>
      <xs:documentation>Country code (ISO Code) of the
contractual carrier. CIM SMGS field 66 IFTMIN97A NAD+U+X:100
+STATUS:ADDing +T1 +T2+T3+T4+Y+Z' </xs:documentation>
    </xs:annotation>
  </xs:element>
  <xs:element name="Signature" type="Signature_Type"
minOccurs="0">
    <xs:annotation>
      <xs:documentation>Signature of the contractual carrier.
When missing, the shipment number (CIM: 62) shall be used for signature
purposes. CIM SMGS field 66 IFTMIN97A CTA+CA+:X'
X=C056/3412 </xs:documentation>
    </xs:annotation>
  </xs:element>
  <xs:element name="Sector">
    <xs:annotation>
      <xs:documentation>Indictates the sector in which the
carrier operates, CIM or SMGS IFTMIN97A NAD+CA+X-
Z13+SF:STATUS+NAME+AD+T4**Y+Z' </xs:documentation>
    </xs:annotation>
    <xs:simpleType>
      <xs:restriction base="xs:token">
        <xs:enumeration value="CIM"/>
        <xs:enumeration value="SMGS"/>
      </xs:restriction>
    </xs:simpleType>
  </xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>

```



element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ContractualCarrier/Shared**

<p>diagram</p>	<p><b>CarrierCode</b> Contractual carrier railway undertaking (Railway Code). CIM SMGS field 66 IFTMIN97A NAD+U+X:100 +STATUS:ADDing +T1 +T2+T3+T4+Y+Z'</p> <p><b>CarrierName</b> Name of contractual carrier CIM SMGS field 66 IFTMIN97A NAD+U+X:100 +STATUS:ADDing +T1 +T2+T3+T4+Y+Z'</p> <p><b>ZIPCode</b> Postal code CIM SMGS field 66 IFTMIN97A NAD+U+X:100 +STATUS:ADDing +T1 +T2+T3+T4+Y+Z'</p> <p><b>City</b> City CIM SMGS field 66 IFTMIN97A NAD+U+X:100 +STATUS:ADDing +T1 +T2+T3+T4+Y+Z'</p> <p><b>CountryCode</b> Country code (ISO Code) of the contractual carrier CIM SMGS field 66 IFTMIN97A NAD+U+X:100 +STATUS:ADDing +T1 +T2+T3+T4+Y+Z'</p> <p><b>Signature</b> Signature of the contractual carrier when entering the shipment (CIM 62) shall be used for signature CIM SMGS field 66 IFTMIN97A CTA+CA+...</p> <p><b>Sector</b> Indicates the sector in which the carrier operates CIM or SMGS IFTMIN97 NAD+U+X:100 +STATUS:ADDing +T1 +T2+T3+T4+Y+Z'</p>
<p>properties</p>	<p>content complex</p>
<p>children</p>	<p><a href="#">CarrierCode</a> <a href="#">CarrierName</a> <a href="#">ZIPCode</a> <a href="#">City</a> <a href="#">CountryCode</a> <a href="#">Signature</a> <a href="#">Sector</a></p>
<p>source</p>	<pre> &lt;xs:element name="Shared"&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="CarrierCode" type="CarrierCode_Type"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Contractual carrier, railway undertaking (Railway Code). CIM SMGS field 66 IFTMIN97A NAD+U+X:100 +STATUS:ADDing +T1 +T2+T3+T4+Y+Z'&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;       &lt;/xs:element&gt;       &lt;xs:element name="CarrierName" minOccurs="0"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Name of contractual carrier CIM SMGS field 66 IFTMIN97A NAD+U+X:100 +STATUS:ADDing +T1 +T2+T3+T4+Y+Z'&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;         &lt;xs:simpleType&gt;           &lt;xs:restriction base="xs:string"&gt;             &lt;xs:minLength value="1"/&gt;             &lt;xs:maxLength value="35"/&gt;           &lt;/xs:restriction&gt;         &lt;/xs:simpleType&gt;       &lt;/xs:element&gt;       &lt;xs:element name="ZIPCode" minOccurs="0"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Postal code CIM SMGS field 66 IFTMIN97A NAD+U+X:100 +STATUS:ADDing +T1 +T2+T3+T4+Y+Z'&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;         &lt;xs:simpleType&gt;           &lt;xs:restriction base="xs:string"&gt;             &lt;xs:minLength value="1"/&gt;             &lt;xs:maxLength value="9"/&gt;           &lt;/xs:restriction&gt;         &lt;/xs:simpleType&gt;       &lt;/xs:element&gt;     &lt;/xs:sequence&gt;   &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>

```

</xs:element>
<xs:element name="City" minOccurs="0">
  <xs:annotation>
    <xs:documentation>City/Town CIM SMGS field 66 IFTMIN97A
    NAD+U+X:100 +STATUS:ADDIng +T1 +T2+T3+T4+Y+Z' </xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:string">
      <xs:minLength value="1"/>
      <xs:maxLength value="35"/>
    </xs:restriction>
  </xs:simpleType>
</xs:element>
<xs:element name="CountryCode" type="CountryCode_Type" minOccurs="0">
  <xs:annotation>
    <xs:documentation>Country code (ISO Code) of the contractual
    carrier. CIM SMGS field 66 IFTMIN97A NAD+U+X:100 +STATUS:ADDIng +T1
    +T2+T3+T4+Y+Z' </xs:documentation>
  </xs:annotation>
</xs:element>
<xs:element name="Signature" type="Signature_Type" minOccurs="0">
  <xs:annotation>
    <xs:documentation>Signature of the contractual carrier. When
    missing, the shipment number (CIM: 62) shall be used for signature
    purposes. CIM SMGS field 66 IFTMIN97A CTA+CA+:X'
    X=C056/3412 </xs:documentation>
  </xs:annotation>
</xs:element>
<xs:element name="Sector">
  <xs:annotation>
    <xs:documentation>Indictates the sector in which the carrier
    operates, CIM or SMGS IFTMIN97A NAD+CA+X-Z13+SF:STATUS+NAME+AD+T4**Y+Z'
  </xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:token">
      <xs:enumeration value="CIM"/>
      <xs:enumeration value="SMGS"/>
    </xs:restriction>
  </xs:simpleType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>

```

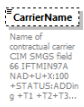
element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ContractualCarrier/Shared/CarrierCode**

diagram	<p>Contractual carrier, railway undertaking (Railway Code). CIM SMGS field 66 IFTMIN97A NAD+U+X:100 +STATUS:ADDIng +T1 +T2+T3+T4+...</p>									
type	<b>CarrierCode Type</b>									
properties	content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>length</td> <td>4</td> <td></td> </tr> <tr> <td>pattern</td> <td>\d*[1-9]\d*</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	length	4		pattern	\d*[1-9]\d*	
Kind	Value	Annotation								
length	4									
pattern	\d*[1-9]\d*									
annotation	documentation Contractual carrier, railway undertaking (Railway Code). CIM SMGS field 66 IFTMIN97A NAD+U+X:100 +STATUS:ADDIng +T1 +T2+T3+T4+Y+Z'									


source	<pre>&lt;xs:element name="CarrierCode" type="CarrierCode_Type"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Contractual carrier, railway undertaking (Railway Code). CIM SMGS field 66 IFTMIN97A NAD+U+X:100 +STATUS:ADDIng +T1 +T2+T3+T4+Y+Z'&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>
--------	---

element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ContractualCarrier/Shared/CarrierName**

diagram										
type	restriction of <b>xs:string</b>									
properties	minOcc 0 maxOcc 1 content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>35</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	35	
Kind	Value	Annotation								
minLength	1									
maxLength	35									
annotation	documentation Name of contractual carrier CIM SMGS field 66 IFTMIN97A NAD+U+X:100 +STATUS:ADDIng +T1 +T2+T3+T4+Y+Z'									
source	<pre>&lt;xs:element name="CarrierName" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Name of contractual carrier CIM SMGS field 66 IFTMIN97A NAD+U+X:100 +STATUS:ADDIng +T1 +T2+T3+T4+Y+Z'&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="35"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt;</pre>									

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ContractualCarrier/Shared/ZIPCode**

diagram										
type	restriction of <b>xs:string</b>									
properties	minOcc 0 maxOcc 1 content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>9</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	9	
Kind	Value	Annotation								
minLength	1									
maxLength	9									
annotation	documentation Postal code CIM SMGS field 66 IFTMIN97A NAD+U+X:100 +STATUS:ADDIng +T1 +T2+T3+T4+Y+Z'									
source	<pre>&lt;xs:element name="ZIPCode" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Postal code CIM SMGS field 66 IFTMIN97A NAD+U+X:100 +STATUS:ADDIng +T1 +T2+T3+T4+Y+Z'&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>									

	<pre> &lt;/xs:annotation&gt; &lt;xs:simpleType&gt;   &lt;xs:restriction base="xs:string"&gt;     &lt;xs:minLength value="1"/&gt;     &lt;xs:maxLength value="9"/&gt;   &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>
--	--

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ContractualCarrier/Shared/City**

diagram	<pre> City ----- City/Town CIM SMGS Field 66 IFTMIN97 A NAD+U+X: 100 +STATUS: ADDng ... </pre>									
type	restriction of <b>xs:string</b>									
properties	minOcc 0 maxOcc 1 content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>35</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	35	
Kind	Value	Annotation								
minLength	1									
maxLength	35									
annotation	documentation City/Town CIM SMGS field 66 IFTMIN97A NAD+U+X:100 +STATUS:ADDng +T1 +T2+T3+T4+Y+Z'									
source	<pre> &lt;xs:element name="City" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;City/Town CIM SMGS field 66 IFTMIN97A NAD+U+X:100 +STATUS:ADDng +T1 +T2+T3+T4+Y+Z' &lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="35"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>									

element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ContractualCarrier/Shared/CountryCode**

diagram	<pre> CountryCode ----- Country code (ISO Code) of the contractual carrier. CIM SMGS field 66 IFTMIN97A NAD+U+X:100 +STATUS:ADDng +T1 +T2+T3+T... </pre>									
type	<a href="#">CountryCode_Type</a>									
properties	minOcc 0 maxOcc 1 content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>length</td> <td>2</td> <td></td> </tr> <tr> <td>pattern</td> <td>[A-Z][A-Z]</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	length	2		pattern	[A-Z][A-Z]	
Kind	Value	Annotation								
length	2									
pattern	[A-Z][A-Z]									
annotation	documentation Country code (ISO Code) of the contractual carrier. CIM SMGS field 66 IFTMIN97A NAD+U+X:100 +STATUS:ADDng +T1 +T2+T3+T4+Y+Z'									
source	<pre> &lt;xs:element name="CountryCode" type="CountryCode_Type" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Country code (ISO Code) of the contractual carrier. </pre>									

	<pre> CIM SMGS field 66 IFTMIN97A NAD+U+X:100 +STATUS:ADDIng +T1 +T2+T3+T4+Y+Z' &lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;/xs:element&gt; </pre>
--	---

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ContractualCarrier/Shared/Signature**

diagram	
type	<a href="#">Signature Type</a>
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation minLength 1 maxLength 35
annotation	documentation Signature of the contractual carrier. When missing, the shipment number (CIM: 62) shall be used for signature purposes. CIM SMGS field 66 IFTMIN97A CTA+CA+:X' X=C056/3412
source	<pre> &lt;xs:element name="Signature" type="Signature_Type" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Signature of the contractual carrier. When missing, the shipment number (CIM: 62) shall be used for signature purposes. CIM SMGS field 66 IFTMIN97A CTA+CA+:X' X=C056/3412&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; </pre>

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ContractualCarrier/Shared/Sector**


diagram	
type	restriction of <b>xs:token</b>
properties	content simple
facets	Kind Value Annotation enumeration CIM enumeration SMGS
annotation	documentation Indictates the sector in which the carrier operates, CIM or SMGS IFTMIN97A NAD+CA+X-Z13+SF:STATUS+NAME+AD+T4**Y+Z'
source	<pre> &lt;xs:element name="Sector"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Indictates the sector in which the carrier operates, CIM or SMGS IFTMIN97A NAD+CA+X-Z13+SF:STATUS+NAME+AD+T4**Y+Z'   &lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:token"&gt;       &lt;xs:enumeration value="CIM"/&gt;       &lt;xs:enumeration value="SMGS"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>

```

</xs:simpleType>
</xs:element>

```

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ArrivalInformation**

diagram	
properties	minOcc 0 maxOcc 1 content complex
children	<a href="#">CIM</a> <a href="#">SMGS</a>
annotation	documentation Arrival information
source	<pre> &lt;xs:element name="ArrivalInformation" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Arrival information&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:complexType&gt;     &lt;xs:choice&gt;       &lt;xs:element name="CIM"&gt;         &lt;xs:complexType&gt;           &lt;xs:sequence&gt;             &lt;xs:element name="ArrivalDestinationStation"&gt;               &lt;xs:complexType&gt;                 &lt;xs:sequence&gt;                   &lt;xs:element name="Date" type="xs:date"&gt;                     &lt;xs:annotation&gt;                       &lt;xs:documentation&gt;Date stamp of the arrival of the consignment at the destination station CIM SMGS field 67 IFTMIN97A DTM+178:200310230951 :203'&lt;/xs:documentation&gt;                     &lt;/xs:annotation&gt;                   &lt;/xs:element&gt;                 &lt;/xs:sequence&gt;               &lt;/xs:complexType&gt;             &lt;/xs:element&gt;             &lt;xs:element name="ArrivalNumber" minOccurs="0"&gt;               &lt;xs:annotation&gt;                 &lt;xs:documentation&gt;Arrival number may be given by the destination carrier CIM SMGS field 67 IFTMIN97A RFF+CN:N' (N=1154)&lt;/xs:documentation&gt;               &lt;/xs:annotation&gt;               &lt;xs:simpleType&gt;                 &lt;xs:restriction base="xs:string"&gt;                   &lt;xs:minLength value="1"/&gt;                   &lt;xs:maxLength value="5"/&gt;                 &lt;/xs:restriction&gt;               &lt;/xs:simpleType&gt;             &lt;/xs:element&gt;           &lt;/xs:sequence&gt;         &lt;/xs:complexType&gt;       &lt;/xs:element&gt;       &lt;xs:element name="ArrivalConsignee" minOccurs="0"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Acknowledgement of receipt at delivery.&lt;/xs:documentation&gt;           &lt;xs:documentation&gt;CIM: 61&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;         &lt;xs:complexType&gt;           &lt;xs:sequence&gt;             &lt;xs:element name="MadeAvailable" minOccurs="0"&gt;               &lt;xs:annotation&gt;                 &lt;xs:documentation&gt;Time the consignment is made available to the consignee CIM SMGS field 68 IFTMIN97A DTM+137: </pre>

```

YYYYMMDDHHMM:203' </xs:documentation>
    </xs:annotation>
    <xs:simpleType>
        <xs:restriction base="xs:dateTime">
            <xs:pattern value=".*[+-]\d{2}:\d{2}"/>
        </xs:restriction>
    </xs:simpleType>
</xs:element>
<xs:element name="AcknowledgementOfReceipt"
minOccurs="0">
    <xs:complexType>
        <xs:sequence>
            <xs:element name="Date" type="xs:dateTime">
                <xs:annotation>
                    <xs:documentation>Date of delivery CIM SMGS
field 71 IFTMIN97A DTM+50:YYYYMMDDHHMM:203' </xs:documentation>
                </xs:annotation>
            </xs:element>
            <xs:element name="Signature" type="Signature_Type"
minOccurs="0">
                <xs:annotation>
                    <xs:documentation>Signature of the consignee at
the delivery. CIM SMGS field 71 IFTMIN97A CTA+CN +:X'
X=C056/3412</xs:documentation>
                </xs:annotation>
            </xs:element>
        </xs:sequence>
    </xs:complexType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="SMGS">
    <xs:complexType>
        <xs:sequence>
            <xs:element name="ArrivalDestinationStation">
                <xs:complexType>
                    <xs:sequence>
                        <xs:element name="Date" type="xs:date">
                            <xs:annotation>
                                <xs:documentation>Date stamp of the destination
station after arrival of the goods CIM SMGS field 67 IFTMIN97A
DTM+178:200310230951 :203' </xs:documentation>
                            </xs:annotation>
                        </xs:element>
                    </xs:sequence>
                </xs:complexType>
            </xs:element>
            <xs:element name="ArrivalConsignee" minOccurs="0">
                <xs:complexType>
                    <xs:sequence>
                        <xs:element name="NotificationConsignee"
type="xs:dateTime">
                            <xs:annotation>
                                <xs:documentation>Date and time of notification to
the consignee of the arrival of the goods at the destination station CIM
SMGS field 117 IFTMIN97A DTM+137:200812130951:203' </xs:documentation>
                            </xs:annotation>
                        </xs:element>
                    </xs:sequence>
                </xs:complexType>
            </xs:element>
        </xs:sequence>
    </xs:complexType>
</xs:element>

```

	<pre> &lt;xs:element name="Signature"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Confirmation of the delivery of the goods to the consignee CIM SMGS field 118 IFTMIN97A CTA+CN +X` X=C056/34123'&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="35"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;xs:element name="DeliveryToConsignee" type="xs:dateTime"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Date and time of delivery of the goods to the consignee CIMSMGS field 118 IFTMIN97A DTM+310&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; &lt;xs:element name="ArrivalRailway" type="CarrierCode_Type" minOccurs="0"/&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; &lt;/xs:choice&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>
--	---

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ArrivalInformation/CIM**

diagram	
properties	content complex
children	<a href="#">ArrivalDestinationStation</a> <a href="#">ArrivalConsignee</a>
source	<pre> &lt;xs:element name="CIM"&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="ArrivalDestinationStation"&gt;         &lt;xs:complexType&gt;           &lt;xs:sequence&gt;             &lt;xs:element name="Date" type="xs:date"&gt;               &lt;xs:annotation&gt;                 &lt;xs:documentation&gt;Date stamp of the arrival of the consignment at the destination station CIM SMGS field 67 IFTMIN97A DTM+178:200310230951 :203'&lt;/xs:documentation&gt;               &lt;/xs:annotation&gt;             &lt;/xs:element&gt;             &lt;xs:element name="ArrivalNumber" minOccurs="0"&gt;               &lt;xs:annotation&gt;                 &lt;xs:documentation&gt;Arrival number may be given by the destination carrier CIM SMGS field 67 IFTMIN97A RFF+CN:N' (N=1154)&lt;/xs:documentation&gt;               &lt;/xs:annotation&gt;             &lt;/xs:element&gt;           &lt;/xs:sequence&gt;         &lt;/xs:complexType&gt;       &lt;/xs:element&gt;       &lt;xs:element type="ArrivalConsignee"/&gt;     &lt;/xs:sequence&gt;   &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>



```

        <xs:restriction                                base="xs:string">
            <xs:minLength                            value="1"/>
            <xs:maxLength                            value="5"/>
        </xs:restriction>
    </xs:simpleType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element          name="ArrivalConsignee"          minOccurs="0">
    <xs:annotation>
        <xs:documentation>Acknowledgement          of          receipt          at
delivery.</xs:documentation>
        <xs:documentation>CIM:                      61</xs:documentation>
    </xs:annotation>
    <xs:complexType>
        <xs:sequence>
            <xs:element          name="MadeAvailable"          minOccurs="0">
                <xs:annotation>
                    <xs:documentation>Time the consignment is made available to
the consignee CIM SMGS field 68 IFTMIN97A DTM+137:
YYYYMMDDHHMM:203'</xs:documentation>
                </xs:annotation>
                <xs:simpleType>
                    <xs:restriction                                base="xs:dateTime">
                        <xs:pattern                            value=".*[+-]\d{2}:\d{2}'>
                    </xs:restriction>
                </xs:simpleType>
            </xs:element>
            <xs:element          name="AcknowledgementOfReceipt"          minOccurs="0">
                <xs:complexType>
                    <xs:sequence>
                        <xs:element          name="Date"          type="xs:dateTime">
                            <xs:annotation>
                                <xs:documentation>Date of delivery CIM SMGS field 71
IFTMIN97A DTM+50:YYYYMMDDHHMM:203''</xs:documentation>
                            </xs:annotation>
                        </xs:element>
                        <xs:element          name="Signature"          type="Signature_Type"
minOccurs="0">
                            <xs:annotation>
                                <xs:documentation>Signature of the consignee at the
delivery. CIM SMGS field 71 IFTMIN97A CTA+CN +:X'
X=C056/3412</xs:documentation>
                            </xs:annotation>
                        </xs:element>
                    </xs:sequence>
                </xs:complexType>
            </xs:element>
        </xs:sequence>
    </xs:complexType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>

```

element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ArrivalInformation/CIM/ArrivalDestinationStation**

diagram	
properties	content complex
children	<a href="#">Date</a> <a href="#">ArrivalNumber</a>
source	<pre> &lt;xs:element name="ArrivalDestinationStation"&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="Date" type="xs:date"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Date stamp of the arrival of the consignment at the destination station CIM SMGS field 67 IFTMIN97A DTM+178:200310230951:203'&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;       &lt;/xs:element&gt;       &lt;xs:element name="ArrivalNumber" minOccurs="0"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Arrival number may be given by the destination carrier CIM SMGS field 67 IFTMIN97A RFF+CN:N' (N=1154)&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;         &lt;xs:simpleType&gt;           &lt;xs:restriction base="xs:string"&gt;             &lt;xs:minLength value="1"/&gt;             &lt;xs:maxLength value="5"/&gt;           &lt;/xs:restriction&gt;         &lt;/xs:simpleType&gt;       &lt;/xs:element&gt;     &lt;/xs:sequence&gt;   &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>

element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ArrivalInformation/CIM/ArrivalDestinationStation/Date**

diagram	
type	<b>xs:date</b>
properties	content simple
annotation	documentation Date stamp of the arrival of the consignment at the destination station CIM SMGS field 67 IFTMIN97A DTM+178:200310230951:203'
source	<pre> &lt;xs:element name="Date" type="xs:date"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Date stamp of the arrival of the consignment at the destination station CIM SMGS field 67 IFTMIN97A DTM+178:200310230951:203'&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; </pre>

	<pre> :203'&lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;/xs:element&gt; </pre>
--	--

element

### CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ArrivalInformation/CIM/ArrivalDestinationStation/ArrivalNumber

diagram	
type	restriction of <b>xs:string</b>
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation minLength 1 maxLength 5
annotation	documentation Arrival number may be given by the destination carrier CIM SMGS field 67 IFTMIN97A RFF+CN:N' (N=1154)
source	<pre> &lt;xs:element name="ArrivalNumber" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Arrival number may be given by the destination carrier CIM SMGS field 67 IFTMIN97A RFF+CN:N' (N=1154)&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="5"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>

element


### CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ArrivalInformation/CIM/ArrivalConsignee

diagram	
properties	minOcc 0 maxOcc 1 content complex
children	<a href="#">MadeAvailable</a> <a href="#">AcknowledgementOfReceipt</a>
annotation	documentation Acknowledgement of receipt at delivery. documentation CIM: 61
source	<pre> &lt;xs:element name="ArrivalConsignee" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Acknowledgement of receipt at delivery.&lt;/xs:documentation&gt;     &lt;xs:documentation&gt;CIM: 61&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="MadeAvailable" minOccurs="0"&gt; </pre>

	<pre> &lt;xs:annotation&gt;   &lt;xs:documentation&gt;Time the consignment is made available to the consignee CIM SMGS field 68 IFTMIN97A DTM+137: YYYYMMDDHHMM:203'&lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;xs:simpleType&gt;   &lt;xs:restriction base="xs:dateTime"&gt;     &lt;xs:pattern value=".*[+-]\d{2}:\d{2}"/&gt;   &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;xs:element name="AcknowledgementOfReceipt" minOccurs="0"&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="Date" type="xs:dateTime"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Date of delivery CIM SMGS field 71 IFTMIN97A DTM+50:YYYYMMDDHHMM:203''&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;       &lt;/xs:element&gt;       &lt;xs:element name="Signature" type="Signature_Type" minOccurs="0"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Signature of the consignee at the delivery. CIM SMGS field 71 IFTMIN97A CTA+CN +:X' X=C056/3412&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;       &lt;/xs:element&gt;     &lt;/xs:sequence&gt;   &lt;/xs:complexType&gt; &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>
--	---

element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ArrivalInformation/CIM/ArrivalConsignee/MadeAvailable**

diagram	
type	restriction of <b>xs:dateTime</b>
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation pattern .*[+-]\d{2}:\d{2}
annotation	documentation Time the consignment is made available to the consignee CIM SMGS field 68 IFTMIN97A DTM+137: YYYYMMDDHHMM:203'
source	<pre> &lt;xs:element name="MadeAvailable" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Time the consignment is made available to the consignee CIM SMGS field 68 IFTMIN97A DTM+137: YYYYMMDDHHMM:203'&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:dateTime"&gt;       &lt;xs:pattern value=".*[+-]\d{2}:\d{2}"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>

	<pre> &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>
--	---

element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ArrivalInformation/CIM/ArrivalConsignee/AcknowledgementOfReceipt**

diagram	<p>The diagram shows a dashed box labeled 'AcknowledgementOfReceipt' containing two elements: 'Date' and 'Signature'. The 'Date' element is annotated with 'Date of delivery CIM SMGS field 71 IFTMIN97 A DTM+...'. The 'Signature' element is annotated with 'Signature of the consignee at the delivery. CIM SMGS field 71 IFTMIN97A CTA+CN +:X' X=C056/3412'.</p>
properties	<pre> minOcc 0 maxOcc 1 content complex </pre>
children	<a href="#">Date Signature</a>
source	<pre> &lt;xs:element name="AcknowledgementOfReceipt" minOccurs="0"&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="Date" type="xs:dateTime"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Date of delivery CIM SMGS field 71 IFTMIN97A DTM+50:YYYYMMDDHHMM:203' '&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;       &lt;/xs:element&gt;       &lt;xs:element name="Signature" type="Signature_Type" minOccurs="0"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Signature of the consignee at the delivery. CIM SMGS field 71 IFTMIN97A CTA+CN +:X' X=C056/3412&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;       &lt;/xs:element&gt;     &lt;/xs:sequence&gt;   &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>


element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ArrivalInformation/CIM/ArrivalConsignee/AcknowledgementOfReceipt/Date**

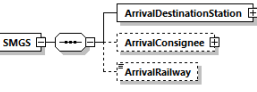
diagram	<p>The diagram shows a box labeled 'Date' with the annotation 'Date of delivery CIM SMGS field 71 IFTMIN97 A DTM+...'.</p>
type	<b>xs:dateTime</b>
properties	content simple
annotation	documentation Date of delivery CIM SMGS field 71 IFTMIN97A DTM+50:YYYYMMDDHHMM:203"
source	<pre> &lt;xs:element name="Date" type="xs:dateTime"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Date of delivery CIM SMGS field 71 IFTMIN97A DTM+50:YYYYMMDDHHMM:203' '&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; </pre>

element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ArrivalInformation/CIM/ArrivalConsignee/AcknowledgementOfReceipt/Signature**

diagram	
type	<a href="#">Signature_Type</a>
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation minLength 1 maxLength 35
annotation	documentation Signature of the consignee at the delivery. CIM SMGS field 71 IFTMIN97A CTA+CN +:X' X=C056/3412
source	<pre>&lt;xs:element name="Signature" type="Signature_Type" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Signature of the consignee at the delivery. CIM SMGS     field 71 IFTMIN97A CTA+CN +:X' X=C056/3412&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ArrivalInformation/SMGS**

diagram	
properties	content complex
children	<a href="#">ArrivalDestinationStation</a> <a href="#">ArrivalConsignee</a> <a href="#">ArrivalRailway</a>
source	<pre>&lt;xs:element name="SMGS"&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="ArrivalDestinationStation"&gt;         &lt;xs:complexType&gt;           &lt;xs:sequence&gt;             &lt;xs:element name="Date" type="xs:date"&gt;               &lt;xs:annotation&gt;                 &lt;xs:documentation&gt;Date stamp of the destination station                 after arrival of the goods CIM SMGS field 67 IFTMIN97A DTM+178:200310230951:203'&lt;/xs:documentation&gt;               &lt;/xs:annotation&gt;             &lt;/xs:element&gt;           &lt;/xs:sequence&gt;         &lt;/xs:complexType&gt;       &lt;/xs:element&gt;       &lt;xs:element name="ArrivalConsignee" minOccurs="0"&gt;         &lt;xs:complexType&gt;           &lt;xs:sequence&gt;             &lt;xs:element name="NotificationConsignee" type="xs:dateTime"&gt;               &lt;xs:annotation&gt;                 &lt;xs:documentation&gt;Date and time of notification to the                 consignee of the arrival of the goods at the destination station CIM SMGS                 field 117 IFTMIN97A DTM+137:200812130951:203'&lt;/xs:documentation&gt;               &lt;/xs:annotation&gt;             &lt;/xs:element&gt;           &lt;/xs:sequence&gt;         &lt;/xs:complexType&gt;       &lt;/xs:element&gt;     &lt;/xs:sequence&gt;   &lt;/xs:complexType&gt; &lt;/xs:element&gt;</pre>

	<pre> &lt;xs:annotation&gt;   &lt;xs:documentation&gt;Confirmation of the delivery of the goods to the consignee CIM SMGS field 118 IFTMIN97A CTA+CN +X` X=C056/34123'&lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;xs:simpleType&gt;   &lt;xs:restriction base="xs:string"&gt;     &lt;xs:minLength value="1"/&gt;     &lt;xs:maxLength value="35"/&gt;   &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;xs:element name="DeliveryToConsignee" type="xs:dateTime"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Date and time of delivery of the goods to the consignee CIMSMGS field 118 IFTMIN97A DTM+310&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; &lt;xs:element name="ArrivalRailway" type="CarrierCode_Type" minOccurs="0"/&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>
--	--

element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ArrivalInformation/SMGS/ArrivalDestinationStation**

diagram	<pre> graph LR     ADS[ArrivalDestinationStation] --- S[Sequence]     S --- D[Date]     style ADS fill:#fff,stroke:#333,stroke-width:1px     style S fill:#fff,stroke:#333,stroke-width:1px     style D fill:#fff,stroke:#333,stroke-width:1px </pre> <p> <small> Date stamp of the destination station after arrival of the goods CIM SMGS field 67 IFTMIN97A DTM+17... </small> </p>
properties	content complex
children	<a href="#">Date</a>
source	<pre> &lt;xs:element name="ArrivalDestinationStation"&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="Date" type="xs:date"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Date stamp of the destination station after arrival of the goods CIM SMGS field 67 IFTMIN97A DTM+178:200310230951 :203'&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;       &lt;/xs:element&gt;     &lt;/xs:sequence&gt;   &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>

element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ArrivalInformation/SMGS/ArrivalDestinationStation/Date**

diagram	
type	<b>xs:date</b>
properties	content simple
annotation	documentation Date stamp of the destination station after arrival of the goods CIM SMGS field 67 IFTMIN97A DTM+178:200310230951:203'
source	<pre>&lt;xs:element name="Date" type="xs:date"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Date stamp of the destination station after arrival of the goods CIM SMGS field 67 IFTMIN97A DTM+178:200310230951 :203'&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>

element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ArrivalInformation/SMGS/ArrivalConsignee**

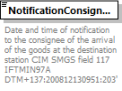
diagram	
properties	minOcc 0 maxOcc 1 content complex
children	<a href="#">NotificationConsignee</a> <a href="#">Signature</a> <a href="#">DeliveryToConsignee</a>
source	<pre>&lt;xs:element name="ArrivalConsignee" minOccurs="0"&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="NotificationConsignee" type="xs:dateTime"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Date and time of notification to the consignee of the arrival of the goods at the destination station CIM SMGS field 117 IFTMIN97A DTM+137:200812130951:203'&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;       &lt;/xs:element&gt;       &lt;xs:element name="Signature"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Confirmation of the delivery of the goods to the consignee CIM SMGS field 118 IFTMIN97A CTA+CN +X` X=C056/34123'&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;         &lt;xs:simpleType&gt;           &lt;xs:restriction base="xs:string"&gt;             &lt;xs:minLength value="1"/&gt;             &lt;xs:maxLength value="35"/&gt;           &lt;/xs:restriction&gt;         &lt;/xs:simpleType&gt;       &lt;/xs:element&gt;     &lt;/xs:sequence&gt;   &lt;/xs:complexType&gt; &lt;/xs:element&gt;</pre>



	<pre> &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;xs:element name="DeliveryToConsignee" type="xs:dateTime"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Date and time of delivery of the goods to the consignee CIMSMGS field 118 IFTMIN97A DTM+310&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>
--	---


element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ArrivalInformation/SMGS/ArrivalConsignee/NotificationConsignee**

diagram	 <p>Date and time of notification to the consignee of the arrival of the goods at the destination station CIM SMGS field 117 IFTMIN97A DTM+137:200812130951:203'</p>
type	<b>xs:dateTime</b>
properties	content simple
annotation	documentation Date and time of notification to the consignee of the arrival of the goods at the destination station CIM SMGS field 117 IFTMIN97A DTM+137:200812130951:203'
source	<pre> &lt;xs:element name="NotificationConsignee" type="xs:dateTime"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Date and time of notification to the consignee of the arrival of the goods at the destination station CIM SMGS field 117 IFTMIN97A DTM+137:200812130951:203'&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; </pre>

element


**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ArrivalInformation/SMGS/ArrivalConsignee/Signature**

diagram	 <p>Confirmation of the delivery of the goods to the consignee CIM SMGS field 118 IFTMIN97A CTA+CN +X` X=C056/34123'</p>									
type	restriction of <b>xs:string</b>									
properties	content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>35</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	35	
Kind	Value	Annotation								
minLength	1									
maxLength	35									
annotation	documentation Confirmation of the delivery of the goods to the consignee CIM SMGS field 118 IFTMIN97A CTA+CN +X` X=C056/34123'									
source	<pre> &lt;xs:element name="Signature"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Confirmation of the delivery of the goods to the consignee CIM SMGS field 118 IFTMIN97A CTA+CN +X` X=C056/34123'&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt; </pre>									

	<pre> &lt;xs:minLength   &lt;xs:maxLength     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>	<pre> value="1"/&gt; value="35"/&gt; </pre>
--	---	---


element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ArrivalInformation/SMGS/ArrivalConsignee/DeliveryToConsignee**

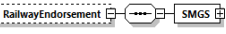
diagram		
type	<b>xs:dateTime</b>	
properties	content simple	
annotation	documentation Date and time of delivery of the goods to the consignee CIMSMGS field 118 IFTMIN97A DTM+310	
source	<pre> &lt;xs:element name="DeliveryToConsignee" type="xs:dateTime"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Date and time of delivery of the goods to the     consignee CIMSMGS field 118 IFTMIN97A DTM+310&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; </pre>	

element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ArrivalInformation/SMGS/ArrivalRailway**

diagram		
type	<b>CarrierCode Type</b>	
properties	minOcc 0 maxOcc 1 content simple	
facets	Kind Value Annotation length 4 pattern \d*[1-9]\d*	
source	<pre> &lt;xs:element name="ArrivalRailway" type="CarrierCode_Type" minOccurs="0"/&gt; </pre>	

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/RailwayEndorsement**

diagram		
properties	minOcc 0 maxOcc 1 content complex	
children	<b>SMGS</b>	
source	<pre> &lt;xs:element name="RailwayEndorsement" minOccurs="0"&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="SMGS"&gt;         &lt;xs:complexType&gt;           &lt;xs:sequence&gt;             &lt;xs:element name="Text"&gt;               &lt;xs:annotation&gt;                 &lt;xs:documentation&gt;Remarks concerning carriage of the goods                 CIM SMGS field 113 IFTMIN97A FTX+TRA+++TEXT'&lt;/xs:documentation&gt;               &lt;/xs:annotation&gt;             &lt;/xs:element&gt;           &lt;/xs:sequence&gt;         &lt;/xs:complexType&gt;       &lt;/xs:element&gt;     &lt;/xs:sequence&gt;   &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>	

	<pre> &lt;/xs:annotation&gt; &lt;xs:simpleType&gt;   &lt;xs:restriction base="xs:string"&gt;     &lt;xs:minLength value="1"/&gt;     &lt;xs:maxLength value="255"/&gt;   &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>
--	--

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/RailwayEndorsement/SMGS**

diagram	
properties	content complex
children	<a href="#">Text</a>
source	<pre> &lt;xs:element name="SMGS"&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="Text"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Remarks concerning carriage of the goods CIM SMGS field 113 IFTMIN97A FTX+TRA+++TEXT'&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;         &lt;xs:simpleType&gt;           &lt;xs:restriction base="xs:string"&gt;             &lt;xs:minLength value="1"/&gt;             &lt;xs:maxLength value="255"/&gt;           &lt;/xs:restriction&gt;         &lt;/xs:simpleType&gt;       &lt;/xs:element&gt;     &lt;/xs:sequence&gt;   &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/RailwayEndorsement/SMGS/Text**

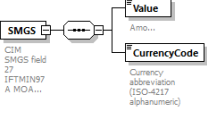
diagram										
type	restriction of <b>xs:string</b>									
properties	content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>255</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	255	
Kind	Value	Annotation								
minLength	1									
maxLength	255									
annotation	documentation Remarks concerning carriage of the goods CIM SMGS field 113 IFTMIN97A FTX+TRA+++TEXT'									
source	<pre>&lt;xs:element name="Text"&gt;</pre>									

	<pre> &lt;xs:annotation&gt;   &lt;xs:documentation&gt;Remarks concerning carriage of the goods CIM SMGS field      113      IFTMIN97A      FTX+TRA+++TEXT'&lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;xs:simpleType&gt;   &lt;xs:restriction          base="xs:string"&gt;     &lt;xs:minLength          value="1"/&gt;     &lt;xs:maxLength          value="255"/&gt;   &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>
--	---


element **CIM\_SMGS\_EC�Messages/ECNs/ECNConsignment/DeclarationOfValue**

diagram	
properties	<pre> minOcc 0 maxOcc 1 content complex </pre>
children	<a href="#">SMGS</a>
annotation	<pre> documentation Details of the value of the goods and the currency code when the value exceeds the limit given in CIM Article 30 section 2. </pre>
source	<pre> &lt;xs:element          name="DeclarationOfValue"          minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Details of the value of the goods and the currency code when the value exceeds the limit given in CIM Article 30 section 2.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element          name="SMGS"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;CIM      SMGS      field      27      IFTMIN97A MOA+151:5004:6345'&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;         &lt;xs:complexType&gt;           &lt;xs:sequence&gt;             &lt;xs:element          name="Value"          type="Money_Type"&gt;               &lt;xs:annotation&gt;                 &lt;xs:documentation&gt;Amount&lt;/xs:documentation&gt;               &lt;/xs:annotation&gt;             &lt;/xs:element&gt;             &lt;xs:element          name="CurrencyCode"          type="CurrencyCode_Type"&gt;               &lt;xs:annotation&gt;                 &lt;xs:documentation&gt;Currency      abbreviation      (ISO-4217 alphanumeric)&lt;/xs:documentation&gt;               &lt;/xs:annotation&gt;             &lt;/xs:element&gt;           &lt;/xs:sequence&gt;         &lt;/xs:complexType&gt;       &lt;/xs:element&gt;     &lt;/xs:sequence&gt;   &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/DeclarationOfValue/SMGS**


diagram	
properties	content complex
children	<a href="#">Value</a> <a href="#">CurrencyCode</a>
annotation	documentation CIM SMGS field 27 IFTMIN97A MOA+151:5004:6345'
source	<pre>&lt;xs:element name="SMGS"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;CIM SMGS field 27 IFTMIN97A     MOA+151:5004:6345' &lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="Value" type="Money_Type"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Amount&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;       &lt;/xs:element&gt;       &lt;xs:element name="CurrencyCode" type="CurrencyCode_Type"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Currency abbreviation (ISO-4217           alphanumeric)&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;       &lt;/xs:element&gt;     &lt;/xs:sequence&gt;   &lt;/xs:complexType&gt; &lt;/xs:element&gt;</pre>

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/DeclarationOfValue/SMGS/Value**

diagram	
type	<a href="#">Money_Type</a>
properties	content simple
facets	Kind Value Annotation totalDigits 18 fractionDigits 2
annotation	documentation Amount
source	<pre>&lt;xs:element name="Value" type="Money_Type"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Amount&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>

element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/DeclarationOfValue/SMGS/CurrencyCode**

diagram	
type	<a href="#">CurrencyCode_Type</a>
properties	content simple

facets	Kind length pattern	Value 3 [A-Z][A-Z][A-Z]	Annotation
annotation	documentation Currency abbreviation (ISO-4217 alphanumeric)		
source	<pre>&lt;xs:element name="CurrencyCode" type="CurrencyCode_Type"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Currency abbreviation (ISO-4217 alphanumeric)&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>		

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ConsignmentNumber**

diagram			
properties	content	complex	
children	<a href="#">Shared CIM</a>		
source	<pre>&lt;xs:element name="ConsignmentNumber"&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="Shared"&gt;         &lt;xs:complexType&gt;           &lt;xs:sequence&gt;             &lt;xs:element name="StationCode" type="StationCode_Type"&gt;               &lt;xs:annotation&gt;                 &lt;xs:documentation&gt;CIM SMGS field 69 IFTMIN97A LOC+5                 (XXNNNNNN) XXNNNNNN = C517//3225&lt;/xs:documentation&gt;               &lt;/xs:annotation&gt;             &lt;/xs:element&gt;             &lt;xs:element name="ConsignmentNumber"&gt;               &lt;xs:annotation&gt;                 &lt;xs:documentation&gt;CIM SMGS field 69 IFTMIN97A BGM+701                 +X+Z'&lt;/xs:documentation&gt;               &lt;/xs:annotation&gt;               &lt;xs:simpleType&gt;                 &lt;xs:restriction base="xs:string"&gt;                   &lt;xs:minLength value="6"/&gt;                   &lt;xs:maxLength value="10"/&gt;                   &lt;xs:pattern value="\d*[1-9]\d*" /&gt;                 &lt;/xs:restriction&gt;               &lt;/xs:simpleType&gt;             &lt;/xs:element&gt;             &lt;xs:element name="CountryCode" type="UICCountryCode_Type"&gt;               &lt;xs:annotation&gt;                 &lt;xs:documentation&gt;CIM SMGS field 69 IFTMIN97A NAD+U (Z)                 Z=3207&lt;/xs:documentation&gt;               &lt;/xs:annotation&gt;             &lt;/xs:element&gt;           &lt;/xs:sequence&gt;         &lt;/xs:complexType&gt;       &lt;/xs:element&gt;       &lt;xs:element name="CIM" minOccurs="0"&gt;         &lt;xs:complexType&gt;           &lt;xs:sequence&gt;             &lt;xs:element name="CarrierCode" type="CarrierCode_Type"&gt;               &lt;xs:annotation&gt;                 &lt;xs:documentation&gt;CIM SMGS field 69 IFTMIN97A NAD+U+X:100                 +STATUS:ADDing +T1+T2+T3+T4 +Y+Z'&lt;/xs:documentation&gt;               &lt;/xs:annotation&gt;             &lt;/xs:element&gt;           &lt;/xs:sequence&gt;         &lt;/xs:complexType&gt;       &lt;/xs:element&gt;     &lt;/xs:sequence&gt;   &lt;/xs:complexType&gt; &lt;/xs:element&gt;</pre>		

	<pre> &lt;/xs:annotation&gt; &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>
--	---

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ConsignmentNumber/Shared**

diagram	
properties	content complex
children	<a href="#">StationCode</a> <a href="#">ConsignmentNumber</a> <a href="#">CountryCode</a>
source	<pre> &lt;xs:element name="Shared"&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="StationCode" type="StationCode_Type"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;CIM SMGS field 69 IFTMIN97A LOC+5 (XXNNNNNN)           XXNNNNNN = C517//3225&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;       &lt;/xs:element&gt;       &lt;xs:element name="ConsignmentNumber"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;CIM SMGS field 69 IFTMIN97A BGM+701           +X+Z'&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;         &lt;xs:simpleType&gt;           &lt;xs:restriction base="xs:string"&gt;             &lt;xs:minLength value="6"/&gt;             &lt;xs:maxLength value="10"/&gt;             &lt;xs:pattern value="\d*[1-9]\d*" /&gt;           &lt;/xs:restriction&gt;         &lt;/xs:simpleType&gt;       &lt;/xs:element&gt;       &lt;xs:element name="CountryCode" type="UICCountryCode_Type"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;CIM SMGS field 69 IFTMIN97A NAD+U (Z)           Z=3207&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;       &lt;/xs:element&gt;     &lt;/xs:sequence&gt;   &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>

element


**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ConsignmentNumber/Shared/StationCode**

diagram	
---------	--

type	<a href="#">StationCode Type</a>									
properties	content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>length</td> <td>6</td> <td></td> </tr> <tr> <td>pattern</td> <td>\d*[1-9]\d*</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	length	6		pattern	\d*[1-9]\d*	
Kind	Value	Annotation								
length	6									
pattern	\d*[1-9]\d*									
annotation	documentation CIM SMGS field 69 IFTMIN97A LOC+5 (XXNNNNNN) XXNNNNNN = C517//3225									
source	<pre>&lt;xs:element name="StationCode" type="StationCode_Type"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;CIM SMGS field 69 IFTMIN97A LOC+5 (XXNNNNNN)     XXNNNNNN = C517//3225&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>									


element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ConsignmentNumber/Shared/ConsignmentNumber**

diagram													
type	restriction of <b>xs:string</b>												
properties	content simple												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>6</td> <td></td> </tr> <tr> <td>maxLength</td> <td>10</td> <td></td> </tr> <tr> <td>pattern</td> <td>\d*[1-9]\d*</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	6		maxLength	10		pattern	\d*[1-9]\d*	
Kind	Value	Annotation											
minLength	6												
maxLength	10												
pattern	\d*[1-9]\d*												
annotation	documentation CIM SMGS field 69 IFTMIN97A BGM+701 +X+Z'												
source	<pre>&lt;xs:element name="ConsignmentNumber"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;CIM SMGS field 69 IFTMIN97A BGM+701     +X+Z' &lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="6"/&gt;       &lt;xs:maxLength value="10"/&gt;       &lt;xs:pattern value="\d*[1-9]\d*" /&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt;</pre>												

element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ConsignmentNumber/Shared/CountryCode**

diagram										
type	<a href="#">UICCountryCode Type</a>									
properties	content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minInclusive</td> <td>10</td> <td></td> </tr> <tr> <td>totalDigits</td> <td>2</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minInclusive	10		totalDigits	2	
Kind	Value	Annotation								
minInclusive	10									
totalDigits	2									
annotation	documentation CIM SMGS field 69 IFTMIN97A NAD+U (Z) Z=3207									



source	<pre>&lt;xs:element name="CountryCode" type="UICCountryCode_Type"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;CIM SMGS field 69 IFTMIN97A NAD+U (Z) Z=3207&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>
--------	--

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ConsignmentNumber/CIM**

diagram	
properties	<pre>minOcc 0 maxOcc 1 content complex</pre>
children	<a href="#">CarrierCode</a>
source	<pre>&lt;xs:element name="CIM" minOccurs="0"&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="CarrierCode" type="CarrierCode_Type"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;CIM SMGS field 69 IFTMIN97A NAD+U+X:100 +STATUS:ADDIng +T1+T2+T3+T4 +Y+Z' &lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;       &lt;/xs:element&gt;     &lt;/xs:sequence&gt;   &lt;/xs:complexType&gt; &lt;/xs:element&gt;</pre>

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ConsignmentNumber/CIM/CarrierCode**

diagram	
type	<a href="#">CarrierCode Type</a>
properties	content simple
facets	<pre>Kind Value Annotation length 4 pattern \d*[1-9]\d*</pre>
annotation	documentation CIM SMGS field 69 IFTMIN97A NAD+U+X:100 +STATUS:ADDIng +T1+T2+T3+T4 +Y+Z'
source	<pre>&lt;xs:element name="CarrierCode" type="CarrierCode_Type"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;CIM SMGS field 69 IFTMIN97A NAD+U+X:100 +STATUS:ADDIng +T1+T2+T3+T4 +Y+Z' &lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/GrossMassConsignment**

diagram	
properties	content complex
children	<a href="#">Shared</a>

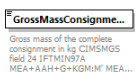
source	<pre> &lt;xs:element name="GrossMassConsignment"&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="Shared"&gt;         &lt;xs:complexType&gt;           &lt;xs:sequence&gt;             &lt;xs:element name="GrossMassConsignment"&gt;               &lt;xs:annotation&gt;                 &lt;xs:documentation&gt;Gross mass of the complete consignment in kg      CIMSMGS      field      24      IFTMIN97A      MEA+AAH+G+KGM:M' MEA+AAM+G+KGM:T' &lt;/xs:documentation&gt;               &lt;/xs:annotation&gt;               &lt;xs:simpleType&gt;                 &lt;xs:restriction base="xs:decimal"&gt;                   &lt;xs:totalDigits value="9"/&gt;                   &lt;xs:fractionDigits value="1"/&gt;                 &lt;/xs:restriction&gt;               &lt;/xs:simpleType&gt;             &lt;/xs:element&gt;           &lt;/xs:sequence&gt;         &lt;/xs:complexType&gt;       &lt;/xs:element&gt;     &lt;/xs:sequence&gt;   &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>
--------	--

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/GrossMassConsignment/Shared**

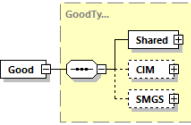
diagram	
properties	content complex
children	<a href="#">GrossMassConsignment</a>
source	<pre> &lt;xs:element name="Shared"&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="GrossMassConsignment"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Gross mass of the complete consignment in kg CIMSMGS      field      24      IFTMIN97A      MEA+AAH+G+KGM:M' MEA+AAM+G+KGM:T' &lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;         &lt;xs:simpleType&gt;           &lt;xs:restriction base="xs:decimal"&gt;             &lt;xs:totalDigits value="9"/&gt;             &lt;xs:fractionDigits value="1"/&gt;           &lt;/xs:restriction&gt;         &lt;/xs:simpleType&gt;       &lt;/xs:element&gt;     &lt;/xs:sequence&gt;   &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>

element

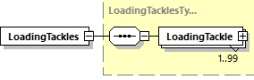
### CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/GrossMassConsignment/Shared/GrossMassConsignment

diagram										
type	restriction of <b>xs:decimal</b>									
properties	content simple									
facets	<table border="0"> <tr> <td>Kind</td> <td>Value</td> <td>Annotation</td> </tr> <tr> <td>totalDigits</td> <td>9</td> <td></td> </tr> <tr> <td>fractionDigits</td> <td>1</td> <td></td> </tr> </table>	Kind	Value	Annotation	totalDigits	9		fractionDigits	1	
Kind	Value	Annotation								
totalDigits	9									
fractionDigits	1									
annotation	documentation Gross mass of the complete consignment in kg CIMSMGS field 24 IFTMIN97A MEA+AAH+G+KGM:M' MEA+AAM+G+KGM:T'									
source	<pre> &lt;xs:element name="GrossMassConsignment"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Gross mass of the complete consignment in kg CIMSMGS     field 24 IFTMIN97A MEA+AAH+G+KGM:M' MEA+AAM+G+KGM:T'&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:decimal"&gt;       &lt;xs:totalDigits value="9"/&gt;       &lt;xs:fractionDigits value="1"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>									

element **Good**

diagram	
type	<a href="#">GoodType</a>
properties	content complex
children	<a href="#">Shared</a> <a href="#">CIM</a> <a href="#">SMGS</a>
used by	complexType <a href="#">UTIType</a>
source	<pre>&lt;xs:element name="Good" type="GoodType"/&gt;</pre>

element **LoadingTackles**

diagram	
type	<a href="#">LoadingTacklesType</a>
properties	content complex
children	<a href="#">LoadingTackle</a>
used by	elements <a href="#">UTIType/CIM</a> <a href="#">GoodType/CIM</a>
source	<pre>&lt;xs:element name="LoadingTackles" type="LoadingTacklesType"/&gt;</pre>

element **ReferenceNumbers**

<p>diagram</p>	<p>The diagram shows a box labeled 'ReferenceNumbers' containing two smaller boxes: 'MRN' and 'ARC'. The 'MRN' box has a restriction to 'MRN-E' and an annotation: 'Type of MRN given. CIMSMSGS field 20 IFTMIN97A FTX+CUR+CODE++TEXT'. The 'ARC' box has a restriction to 'MRN-T' and an annotation: 'CODE: CIT GLV-CIM appendix 2'. Both boxes also have an annotation: 'if an EXPORT declaration has been lodged'. The 'ARC' box also has an annotation: 'if a TRANSIT declaration has been lodged'. The 'MRN' box also has an annotation: 'if a TRANSIT declaration with SECURITY data has been lodged'. The 'ARC' box also has an annotation: 'if the EXIT SUMMARY declaration has been made separately by the consignor'. The 'MRN' box also has an annotation: 'if the ENTRY SUMMARY declaration has been made separately by the consignor'.</p>
<p>properties</p>	<p>content complex</p>
<p>children</p>	<p><a href="#">MRN</a> <a href="#">ARC</a></p>
<p>used by</p>	<p>element <a href="#">CIM SMGS ECNMessages/ECNs/ECNConsignment/CarriersDeclarations/CIM</a></p>
<p>annotation</p>	<p>documentation This element contains references according to NCTS or EMCS law.&lt;br/&gt;This element MUST NOT be empty!</p>
<p>source</p>	<pre> &lt;xs:element name="ReferenceNumbers"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;This element contains references according to NCTS or EMCS law.&lt;br/&gt;This element MUST NOT be empty!&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="MRN" minOccurs="0" maxOccurs="1"&gt;         &lt;xs:complexType&gt;           &lt;xs:sequence&gt;             &lt;xs:element name="MRNType"&gt;               &lt;xs:annotation&gt;                 &lt;xs:documentation&gt;Type of MRN given. CIMSMSGS field 20 IFTMIN97A FTX+CUR+CODE++TEXT&lt;/xs:documentation&gt;                 &lt;xs:documentation&gt;CODE: CIT GLV-CIM appendix 2&lt;/xs:documentation&gt;               &lt;/xs:annotation&gt;               &lt;xs:simpleType&gt;                 &lt;xs:restriction base="xs:token"&gt;                   &lt;xs:enumeration value="MRN-E"&gt;                     &lt;xs:annotation&gt;                       &lt;xs:documentation&gt;if an EXPORT declaration has been lodged&lt;/xs:documentation&gt;                     &lt;/xs:annotation&gt;                   &lt;/xs:enumeration&gt;                   &lt;xs:enumeration value="MRN-T"&gt;                     &lt;xs:annotation&gt;                       &lt;xs:documentation&gt;if a TRANSIT declaration has been lodged&lt;/xs:documentation&gt;                     &lt;/xs:annotation&gt;                   &lt;/xs:enumeration&gt;                   &lt;xs:enumeration value="MRN-TS"&gt;                     &lt;xs:annotation&gt;                       &lt;xs:documentation&gt;if a TRANSIT declaration with SECURITY data has been lodged&lt;/xs:documentation&gt;                     &lt;/xs:annotation&gt;                   &lt;/xs:enumeration&gt;                   &lt;xs:enumeration value="MRN-EXS"&gt;                     &lt;xs:annotation&gt;                       &lt;xs:documentation&gt;if the EXIT SUMMARY declaration has been made separately by the consignor&lt;/xs:documentation&gt;                     &lt;/xs:annotation&gt;                   &lt;/xs:enumeration&gt;                   &lt;xs:enumeration value="MRN-ENS"&gt;                     &lt;xs:annotation&gt;                       &lt;xs:documentation&gt;if the ENTRY SUMMARY declaration has been made separately by the consignor&lt;/xs:documentation&gt;                     &lt;/xs:annotation&gt;                 &lt;/xs:restriction&gt;               &lt;/xs:simpleType&gt;             &lt;/xs:sequence&gt;           &lt;/xs:complexType&gt;         &lt;/xs:element&gt;       &lt;/xs:sequence&gt;     &lt;/xs:complexType&gt;   &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>


	<pre> &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;xs:element          name="MRNNumber"          minOccurs="1"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Movement reference number. Data element in accordance with Regulation (EC) 1875/2006). CIMSMGS field 20 IFTMIN97A FTX+CUR+CODE++TEXT&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction          base="xs:string"&gt;       &lt;xs:minLength          value="1"/&gt;       &lt;xs:maxLength          value="21"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; &lt;xs:element          name="ARC"          minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Administrative Reference Code&lt;br/&gt;EMCS (Excise Movement and Control System) CIMSMGS field 20 IFTMIN97A FTX+CUR+CODE++TEXT&lt;/xs:documentation&gt;     &lt;xs:documentation&gt;CODE: EU (EC) No 684/2009&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction          base="xs:string"&gt;       &lt;xs:length          value="21"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>
--	--

element **ReferenceNumbers/MRN**

diagram	
properties	<pre> minOcc 0 maxOcc 1 content complex </pre>
children	<b>MRNType MRNNumber</b>
source	<pre> &lt;xs:element          name="MRN"          minOccurs="0"          maxOccurs="1"&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element          name="MRNType"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Type of MRN given. CIMSMGS field 20 IFTMIN97A FTX+CUR+CODE++TEXT&lt;/xs:documentation&gt;           &lt;xs:documentation&gt;CODE: CIT GLV-CIM appendix 2&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt; </pre>

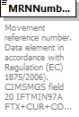
	<pre> &lt;xs:simpleType&gt;   &lt;xs:restriction     &lt;xs:enumeration       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;if an EXPORT declaration has been lodged&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;     &lt;/xs:enumeration&gt;     &lt;xs:enumeration       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;if a TRANSIT declaration has been lodged&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;     &lt;/xs:enumeration&gt;     &lt;xs:enumeration       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;if a TRANSIT declaration with SECURITY data       has       been       lodged&lt;/xs:documentation&gt;     &lt;/xs:annotation&gt;     &lt;/xs:enumeration&gt;     &lt;xs:enumeration       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;if the EXIT SUMMARY declaration has been made       separately       by       the       consignor&lt;/xs:documentation&gt;     &lt;/xs:annotation&gt;     &lt;/xs:enumeration&gt;     &lt;xs:enumeration       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;if the ENTRY SUMMARY declaration has been made       separately       by       the       consignor&lt;/xs:documentation&gt;     &lt;/xs:annotation&gt;     &lt;/xs:enumeration&gt;   &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;xs:element   name="MRNNumber"   minOccurs="1"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Movement reference number. Data element in accordance with Regulation (EC) 1875/2006). CIMSMGS field 20 IFTMIN97A FTX+CUR+CODE++TEXT&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction       &lt;xs:minLength         &lt;xs:maxLength           &lt;/xs:restriction&gt;     &lt;/xs:simpleType&gt;   &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>
--	--

element **ReferenceNumbers/MRN/MRNType**

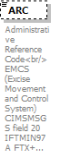
diagram	 <pre> MRNType Type of MRN given CIMSMGS Field 20 IFTMIN97A FTX+CUR+CODE++TEXT ODE++TEXT </pre>
type	restriction of <b>xs:token</b>
properties	content simple

facets	<table border="1"> <thead> <tr> <th data-bbox="316 147 459 174">Kind</th> <th data-bbox="467 147 571 174">Value</th> <th data-bbox="579 147 703 174">Annotation</th> </tr> </thead> <tbody> <tr> <td data-bbox="316 174 459 201">enumeration</td> <td data-bbox="467 174 571 201">MRN-E</td> <td data-bbox="579 174 1007 232">documentation if an EXPORT declaration has been lodged</td> </tr> <tr> <td data-bbox="316 232 459 259">enumeration</td> <td data-bbox="467 232 571 259">MRN-T</td> <td data-bbox="579 232 1002 291">documentation if a TRANSIT declaration has been lodged</td> </tr> <tr> <td data-bbox="316 291 459 318">enumeration</td> <td data-bbox="467 291 571 318">MRN-TS</td> <td data-bbox="579 291 1193 349">documentation if a TRANSIT declaration with SECURITY data has been lodged</td> </tr> <tr> <td data-bbox="316 349 459 376">enumeration</td> <td data-bbox="467 349 571 376">MRN-EXS</td> <td data-bbox="579 349 1342 407">documentation if the EXIT SUMMARY declaration has been made separately by the consignor</td> </tr> <tr> <td data-bbox="316 407 459 434">enumeration</td> <td data-bbox="467 407 571 434">MRN-ENS</td> <td data-bbox="579 407 1366 456">documentation if the ENTRY SUMMARY declaration has been made separately by the consignor</td> </tr> </tbody> </table>	Kind	Value	Annotation	enumeration	MRN-E	documentation if an EXPORT declaration has been lodged	enumeration	MRN-T	documentation if a TRANSIT declaration has been lodged	enumeration	MRN-TS	documentation if a TRANSIT declaration with SECURITY data has been lodged	enumeration	MRN-EXS	documentation if the EXIT SUMMARY declaration has been made separately by the consignor	enumeration	MRN-ENS	documentation if the ENTRY SUMMARY declaration has been made separately by the consignor
Kind	Value	Annotation																	
enumeration	MRN-E	documentation if an EXPORT declaration has been lodged																	
enumeration	MRN-T	documentation if a TRANSIT declaration has been lodged																	
enumeration	MRN-TS	documentation if a TRANSIT declaration with SECURITY data has been lodged																	
enumeration	MRN-EXS	documentation if the EXIT SUMMARY declaration has been made separately by the consignor																	
enumeration	MRN-ENS	documentation if the ENTRY SUMMARY declaration has been made separately by the consignor																	
annotation	<p>documentation Type of MRN given. CIMSMSGS field 20 IFTMIN97A FTX+CUR+CODE++TEXT</p> <p>documentation CODE: CIT GLV-CIM appendix 2</p>																		
source	<pre> &lt;xs:element name="MRNType"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Type of MRN given. CIMSMSGS field 20 IFTMIN97A FTX+CUR+CODE++TEXT&lt;/xs:documentation&gt;     &lt;xs:documentation&gt;CODE: CIT GLV-CIM appendix 2&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:token"&gt;       &lt;xs:enumeration value="MRN-E"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;if an EXPORT declaration has been lodged&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;       &lt;/xs:enumeration&gt;       &lt;xs:enumeration value="MRN-T"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;if a TRANSIT declaration has been lodged&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;       &lt;/xs:enumeration&gt;       &lt;xs:enumeration value="MRN-TS"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;if a TRANSIT declaration with SECURITY data has been lodged&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;       &lt;/xs:enumeration&gt;       &lt;xs:enumeration value="MRN-EXS"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;if the EXIT SUMMARY declaration has been made separately by the consignor&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;       &lt;/xs:enumeration&gt;       &lt;xs:enumeration value="MRN-ENS"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;if the ENTRY SUMMARY declaration has been made separately by the consignor&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;       &lt;/xs:enumeration&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>																		

element **ReferenceNumbers/MRN/MRNNumber**

diagram										
type	restriction of <b>xs:string</b>									
properties	content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>21</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	21	
Kind	Value	Annotation								
minLength	1									
maxLength	21									
annotation	<p>documentation</p> <p>Movement reference number. Data element in accordance with Regulation (EC) 1875/2006). CIMSMGS field 20 IFTMIN97A FTX+CUR+CODE++TEXT</p>									
source	<pre>&lt;xs:element name="MRNNumber" minOccurs="1"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Movement reference number. Data element in accordance with Regulation (EC) 1875/2006). CIMSMGS field 20 IFTMIN97A FTX+CUR+CODE++TEXT&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="21"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt;</pre>									

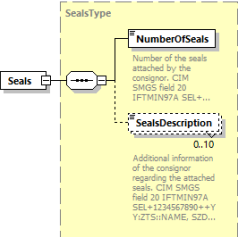
element **ReferenceNumbers/ARC**

diagram							
type	restriction of <b>xs:string</b>						
properties	<table border="1"> <tbody> <tr> <td>minOcc</td> <td>0</td> </tr> <tr> <td>maxOcc</td> <td>1</td> </tr> <tr> <td>content</td> <td>simple</td> </tr> </tbody> </table>	minOcc	0	maxOcc	1	content	simple
minOcc	0						
maxOcc	1						
content	simple						
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>length</td> <td>21</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	length	21	
Kind	Value	Annotation					
length	21						
annotation	<p>documentation</p> <p>Administrative Reference Code&lt;br/&gt;EMCS (Excise Movement and Control System) CIMSMGS field 20 IFTMIN97A FTX+CUR+CODE++TEXT</p> <p>documentation</p> <p>CODE: EU (EC) No 684/2009</p>						
source	<pre>&lt;xs:element name="ARC" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Administrative Reference Code&lt;br/&gt;EMCS (Excise Movement and Control System) CIMSMGS field 20 IFTMIN97A FTX+CUR+CODE++TEXT&lt;/xs:documentation&gt;     &lt;xs:documentation&gt;CODE: EU (EC) No 684/2009&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"       &lt;xs:length value="21"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt;</pre>						

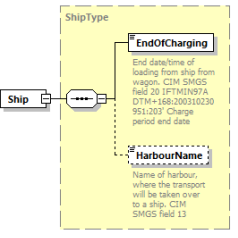


</xs:element>

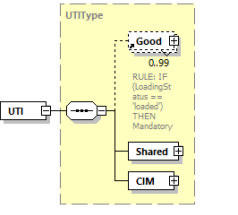
### element **Seals**

diagram	 <p>The diagram shows the structure of the <b>SealsType</b> element. It is a complex content type containing two child elements: <b>NumberOfSeals</b> and <b>SealsDescription</b>. <b>NumberOfSeals</b> is a simple content type with the description: "Number of the seals attached by the consignee - CIM SMGS field 20 IFTMIN97A SEL+...". <b>SealsDescription</b> is a simple content type with the description: "Additional information of the consignee regarding the attached seals - CIM SMGS field 20 IFTMIN97A SEL+1234567890+Y Y1ZTS:NAME, SED...". The <b>Seals</b> element is shown as a container for the <b>SealsType</b> element.</p>
type	<a href="#">SealsType</a>
properties	content complex
children	<a href="#">NumberOfSeals</a> <a href="#">SealsDescription</a>
used by	elements <a href="#">UTIType/CIM WagonType/WagonDetails/Shared</a>
source	<code>&lt;xs:element name="Seals" type="SealsType"/&gt;</code>

### element **Ship**

diagram	 <p>The diagram shows the structure of the <b>ShipType</b> element. It is a complex content type containing two child elements: <b>EndOfCharging</b> and <b>HarbourName</b>. <b>EndOfCharging</b> is a simple content type with the description: "End date/time of loading from ship from wagon - CIM SMGS field 20 IFTMIN97A DTTM+150:205110230 951:20? Change period end date". <b>HarbourName</b> is a simple content type with the description: "Name of harbour, where the transport will be taken over to a ship - CIM SMGS field 13". The <b>Ship</b> element is shown as a container for the <b>ShipType</b> element.</p>
type	<a href="#">ShipType</a>
properties	content complex
children	<a href="#">EndOfCharging</a> <a href="#">HarbourName</a>
used by	elements <a href="#">UTIType/CIM WagonType/WagonDetails/Shared</a>
source	<code>&lt;xs:element name="Ship" type="ShipType"/&gt;</code>

### element **UTI**

diagram	 <p>The diagram shows the structure of the <b>UTIType</b> element. It is a complex content type containing three child elements: <b>Good</b>, <b>Shared</b>, and <b>CIM</b>. <b>Good</b> is a simple content type with the description: "RULE: IF (LoadingStatus == 'loaded') THEN Mandatory". The <b>UTI</b> element is shown as a container for the <b>UTIType</b> element.</p>
type	<a href="#">UTIType</a>
properties	content complex
children	<a href="#">Good</a> <a href="#">Shared</a> <a href="#">CIM</a>
used by	complexType <a href="#">WagonType</a>
source	<code>&lt;xs:element name="UTI" type="UTIType"/&gt;</code>

### complexType **GoodsType**

diagram	
used by	complexType <a href="#">GoodType</a>
source	<code>&lt;xs:complexType name="GoodsType"/&gt;</code>

### complexType **GoodType**

diagram	
type	extension of <a href="#">GoodsType</a>
properties	base <a href="#">GoodsType</a>
children	<a href="#">Shared</a> <a href="#">CIM</a> <a href="#">SMGS</a>
used by	elements <a href="#">Good WagonType/Good</a>
source	<pre> &lt;xs:complexType name="GoodType"&gt;   &lt;xs:complexContent&gt;     &lt;xs:extension base="GoodsType"&gt;       &lt;xs:sequence&gt;         &lt;xs:element name="Shared"&gt;           &lt;xs:complexType&gt;             &lt;xs:sequence&gt;               &lt;xs:element name="RIDSMGSAppendix2" minOccurs="0"&gt;                 &lt;xs:annotation&gt;                   &lt;xs:documentation&gt;The requirement (optional/mandatory) of the RID detail tags depend on the dangerous good and the regarding RID regulations.&lt;/xs:documentation&gt;                   &lt;xs:documentation&gt;CIM: 21&lt;/xs:documentation&gt;                   &lt;xs:documentation&gt;RULE: IF (PreviousLoadedGood is present) THEN RID information belongs to PreviousLoadedGood&lt;/xs:documentation&gt;                 &lt;/xs:annotation&gt;               &lt;/xs:element&gt;             &lt;/xs:sequence&gt;           &lt;/xs:complexType&gt;         &lt;/xs:element&gt;         &lt;xs:element name="Shared"&gt;           &lt;xs:complexType&gt;             &lt;xs:sequence&gt;               &lt;xs:element name="Law" minOccurs="0"&gt;                 &lt;xs:annotation&gt;                   &lt;xs:documentation&gt;The law after which the RID data are declared. Necessary for CIM&lt;/xs:documentation&gt;                 &lt;/xs:annotation&gt;               &lt;/xs:element&gt;               &lt;xs:simpleType&gt;                 &lt;xs:restriction base="xs:string"&gt;                   &lt;xs:length value="4"/&gt;                   &lt;xs:enumeration value="2021"/&gt;                   &lt;xs:enumeration value="2019"/&gt;                   &lt;xs:enumeration value="2017"/&gt;                   &lt;xs:enumeration value="2015"/&gt;                 &lt;/xs:restriction&gt;               &lt;/xs:simpleType&gt;             &lt;/xs:sequence&gt;           &lt;/xs:complexType&gt;         &lt;/xs:element&gt;         &lt;xs:element name="DangerLabel" minOccurs="0" maxOccurs="5"&gt;           &lt;xs:annotation&gt;             &lt;xs:documentation&gt;All Danger Label of this dangerous good according to the RID chapter 3.2, table A, column 5, </pre>

```

excepting the shunting labels Model 13 and 15. CIM SMGS field 20 IFTMIN97A
DGS+RID (B)' B=C236/8246</xs:documentation>
    </xs:annotation>
    <xs:simpleType>
      <xs:restriction base="xs:string">
        <xs:minLength value="1"/>
        <xs:maxLength value="4"/>
        <xs:enumeration value="1"/>
        <xs:enumeration value="1.4"/>
        <xs:enumeration value="1.5"/>
        <xs:enumeration value="1.6"/>
        <xs:enumeration value="2.1"/>
        <xs:enumeration value="2.2"/>
        <xs:enumeration value="2.3"/>
        <xs:enumeration value="3"/>
        <xs:enumeration value="4.1"/>
        <xs:enumeration value="4.2"/>
        <xs:enumeration value="4.3"/>
        <xs:enumeration value="5.1"/>
        <xs:enumeration value="5.2"/>
        <xs:enumeration value="6.1"/>
        <xs:enumeration value="6.2"/>
        <xs:enumeration value="7"/>
        <xs:enumeration value="8"/>
        <xs:enumeration value="9"/>
      </xs:restriction>
    </xs:simpleType>
  </xs:element>
<xs:element name="TechnicalDescription"
  minOccurs="0">
  <xs:annotation>
    <xs:documentation> Technical Description iof
the n.o.s positions dangerous good CIM SMGS field 20 IFTMIN97A FTX+AAD
(TEXT=C108)</xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:string">
      <xs:minLength value="1"/>
      <xs:maxLength value="350"/>
    </xs:restriction>
  </xs:simpleType>
</xs:element>
<xs:element name="LongTextDescription"
  minOccurs="0">
  <xs:annotation>
    <xs:documentation>The official name of this
dangerous good according to the RID chapter 3.2, table A, column 2
Mandatory, except it concerns a declaration of an empty packaging of the
type "EMPTY PACKAGING", "EMPTY RECEPTACLE", "EMPTY RECEPTACLE &lt;=1000L,
"EMPTY IBC" or "EMPTY LARGE PACKAGING" (the values still have to be
defined). CIM SMGS field 20</xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:string">
      <xs:minLength value="1"/>
      <xs:maxLength value="350"/>
    </xs:restriction>
  </xs:simpleType>
</xs:element>
<xs:element name="RID_AdditionalInformation"
  minOccurs="0">
  <xs:annotation>

```

```

information RID CIM SMGS field 20 IFTMIN97A
FTX+ZDG+++TEXT+LNG' </xs:documentation>
    </xs:annotation>
    <xs:simpleType>
        <xs:restriction base="xs:string">
            <xs:minLength value="1"/>
            <xs:maxLength value="350"/>
        </xs:restriction>
    </xs:simpleType>
</xs:element>
<xs:element name="Weight">
    <xs:annotation>
        <xs:documentation>The total mass of this
dangerous good - for empty RID = 0.</xs:documentation>
    </xs:annotation>
    <xs:simpleType>
        <xs:restriction base="xs:decimal">
            <xs:minInclusive value="0"/>
            <xs:fractionDigits value="1"/>
            <xs:totalDigits value="8"/>
        </xs:restriction>
    </xs:simpleType>
</xs:element>
<xs:element name="PackingGroup" minOccurs="0">
    <xs:annotation>
        <xs:documentation>The Packing Group according
to the RID chapter 3.2, table A, column 4. Possible values are "I", "II" or
"III", otherwise the Packing Group have to be omitted. Mandatory, if it's
foreseen in column 4, except it concerns a declaration of an empty
packaging of the type "EMPTY PACKAGING", "EMPTY RECEPTACLE &lt;=1000L",
"EMPTY IBC" or "EMPTY LARGE PACKAGING" (the values still have to be
defined). CIM SMGS field 20 IFTMIN97A DGS+RID (Y ) Y=8339
</xs:documentation>
    </xs:annotation>
    <xs:simpleType>
        <xs:restriction base="xs:token">
            <xs:enumeration value="I"/>
            <xs:enumeration value="II"/>
            <xs:enumeration value="III"/>
        </xs:restriction>
    </xs:simpleType>
</xs:element>
<xs:element name="ClassificationCode"
minOccurs="0">
    <xs:annotation>
        <xs:documentation>The Classification Code of
the dangerous good according to the RID chapter 3.2, table A, column 3b.
Mandatory for Class 1 - optional, but possibly for all the other classes.
CIM SMGS field 20 IFTMIN97A DGS+RID+X+Z++ Y ++++A + B ' X=C205/8351
Z=C234/7124 Y=8339 A=C235/8158 B=C236/8246</xs:documentation>
    </xs:annotation>
    <xs:simpleType>
        <xs:restriction base="xs:string">
            <xs:minLength value="1"/>
            <xs:maxLength value="4">
                <xs:annotation>
                    <xs:documentation>present only with
class 1</xs:documentation>
                </xs:annotation>
            </xs:maxLength>
        </xs:restriction>

```

```

</xs:simpleType>
</xs:element>
<xs:element name="Class" minOccurs="0">
  <xs:annotation>
    <xs:documentation>The Class of the dangerous
good according to the RID chapter 3.2, table A, column 3a CIM SMGS field 20
IFTMIN97A DGS+RID (A) A=C235/8158 </xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:string">
      <xs:minLength value="1"/>
      <xs:maxLength value="4"/>
      <xs:pattern value="\d\d?(\.\d)?"/>
    </xs:restriction>
  </xs:simpleType>
</xs:element>
<xs:element name="UNNumber" minOccurs="0">
  <xs:annotation>
    <xs:documentation>The UNNumber of the
dangerous good according to the RID chapter 3.2, table A, column 1.
Mandatory, except it concerns a declaration of an empty packaging of the
type "EMPTY PACKAGING", "EMPTY RECEPTACLE &lt;=1000L", "EMPTY IBC" or
"EMPTY LARGE PACKAGING" . CIM SMGS field 20 IFTMIN97A DGS+RID (Z)
Z=C234/7124</xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:string">
      <xs:length value="4"/>
      <xs:pattern value="\d*[1-9]\d*"/>
    </xs:restriction>
  </xs:simpleType>
</xs:element>
<xs:element name="HazardNumber" minOccurs="0">
  <xs:annotation>
    <xs:documentation>The Hazard Number of the
dangerous good according to the RID chapter 3.2, table A, column 20. It's
Mandatory, when a marking in accordance the RID chapter 5.3.2.1 is
prescribed. CIM SMGS field 20 IFTMIN97A DGS+RID (A) A=C235/8158
</xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:string">
      <xs:maxLength value="4"/>
      <xs:minLength value="1"/>
    </xs:restriction>
  </xs:simpleType>
</xs:element>
<xs:element name="WeightNettoExplosiveMass"
minOccurs="0">
  <xs:annotation>
    <xs:documentation>Special provision only
necessary and allowed for Class 1 - the total net mass of explosive
substance (RID 5.4.1.2.1). CIM SMGS field 20</xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:decimal">
      <xs:minInclusive value="0"/>
      <xs:fractionDigits value="1"/>
      <xs:totalDigits value="8"/>
    </xs:restriction>
  </xs:simpleType>
</xs:element>

```

	<pre> &lt;xs:element name="EmptyPackingCode" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Code of empty packing as described in RID 5.4.1.1.6.2 CIM SMGS field 20&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:token"&gt;       &lt;xs:enumeration value="01"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;EMPTY PACKAGING&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;       &lt;/xs:enumeration&gt;       &lt;xs:enumeration value="02"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;EMPTY CONTAINER&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;       &lt;/xs:enumeration&gt;       &lt;xs:enumeration value="03"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;EMPTY IBC&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;       &lt;/xs:enumeration&gt;       &lt;xs:enumeration value="04"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;EMPTY PACKAGING&lt;/xs:documentation&gt;           LARGE         &lt;/xs:annotation&gt;       &lt;/xs:enumeration&gt;       &lt;xs:enumeration value="05"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;EMPTY VEHICLE&lt;/xs:documentation&gt;           TANK-         &lt;/xs:annotation&gt;       &lt;/xs:enumeration&gt;       &lt;xs:enumeration value="06"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;EMPTY WAGON&lt;/xs:documentation&gt;           TANK-         &lt;/xs:annotation&gt;       &lt;/xs:enumeration&gt;       &lt;xs:enumeration value="07"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;EMPTY TANK&lt;/xs:documentation&gt;           DETACHABLE         &lt;/xs:annotation&gt;       &lt;/xs:enumeration&gt;       &lt;xs:enumeration value="08"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;EMPTY TANK&lt;/xs:documentation&gt;           DEMOUNTABLE         &lt;/xs:annotation&gt;       &lt;/xs:enumeration&gt;       &lt;xs:enumeration value="09"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;EMPTY CONTAINER&lt;/xs:documentation&gt;           TANK-         &lt;/xs:annotation&gt;       &lt;/xs:enumeration&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; </pre>
--	--

		<xs:enumeration value="10">	
		<xs:annotation>	
		<xs:documentation>EMPTY	PORTABLE
TANK</xs:documentation>		</xs:annotation>	
		</xs:enumeration>	
		<xs:enumeration value="11">	
		<xs:annotation>	
		<xs:documentation>EMPTY	BATTERY-
VEHICLE</xs:documentation>		</xs:annotation>	
		</xs:enumeration>	
		<xs:enumeration value="12">	
		<xs:annotation>	
		<xs:documentation>EMPTY	BATTERY-
WAGON</xs:documentation>		</xs:annotation>	
		</xs:enumeration>	
		<xs:enumeration value="13">	
		<xs:annotation>	
		<xs:documentation>EMPTY	LARGE CONTAINER
WITH	MULTIPLE	LINKED	ELEMENTS</xs:documentation>
		</xs:annotation>	
		</xs:enumeration>	
		<xs:enumeration value="14">	
		<xs:annotation>	
		<xs:documentation>EMPTY	
VEHICLE</xs:documentation>		</xs:annotation>	
		</xs:enumeration>	
		<xs:enumeration value="15">	
		<xs:annotation>	
		<xs:documentation>EMPTY	
WAGON</xs:documentation>		</xs:annotation>	
		</xs:enumeration>	
		<xs:enumeration value="16">	
		<xs:annotation>	
		<xs:documentation>EMPTY	RECEPTACLE le
1000L</xs:documentation>		</xs:annotation>	
		</xs:enumeration>	
		<xs:enumeration value="17">	
		<xs:annotation>	
		<xs:documentation>EMPTY	RECEPTACLE gt
1000L</xs:documentation>		</xs:annotation>	
		</xs:enumeration>	
		<xs:enumeration value="18">	
		<xs:annotation>	
		<xs:documentation>EMPTY</xs:documentation>	
		</xs:annotation>	
		</xs:enumeration>	
		</xs:restriction>	
		</xs:simpleType>	
		</xs:element>	
		</xs:sequence>	
		</xs:complexType>	
		</xs:element>	
		</xs:sequence>	
		</xs:complexType>	

			<pre> &lt;/xs:element&gt; &lt;xs:element name="GoodDescription" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Description of the good. CIM SMGS       IFTMIN97A FTX+AAA++C108'&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:maxLength value="350"/&gt;       &lt;xs:minLength value="1"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;xs:element name="NHMCode" type="NHMCode_Type" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;NHM code of the good CIMSMGS field 23       IFTMIN97A PIA+5+XXXXXX:CV:122:1'&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; &lt;xs:element name="GrossMass"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Mass as given by the consignor CIMSMGS       IFTMIN97A MEA+AAE+G+KGM:M'&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:decimal"&gt;       &lt;xs:fractionDigits value="1"/&gt;       &lt;xs:totalDigits value="8"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;xs:element name="Packing" minOccurs="0"&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="NatureOfPacking" minOccurs="0"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Nature of packing CIM SMGS field             IFTMIN97A GID+X+Y:Z' X=1496 Y=C213/7224 Z=7065&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;         &lt;xs:simpleType&gt;           &lt;xs:restriction base="xs:string"&gt;             &lt;xs:maxLength value="2"/&gt;             &lt;xs:minLength value="1"/&gt;           &lt;/xs:restriction&gt;         &lt;/xs:simpleType&gt;       &lt;/xs:element&gt;       &lt;xs:element name="NumberOfPackages" minOccurs="0"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Number of packages. CIM SMGS             IFTMIN97A GID+X+Y:Z'&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;         &lt;xs:simpleType&gt;           &lt;xs:restriction base="xs:int"&gt;             &lt;xs:minInclusive value="1"/&gt;             &lt;xs:maxInclusive value="99999"/&gt;           &lt;/xs:restriction&gt;         &lt;/xs:simpleType&gt;       &lt;/xs:element&gt;       &lt;xs:element name="PackageIdentification" minOccurs="0"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Particular marks and numbers to </pre>
field	20		
		IFTMIN97A	
field	24		
		IFTMIN97A	
	20	IFTMIN97A	
field	20		
			maxOccurs="99">



```

identify less than wagon load assignments. CIM SMGS field 20 IFTMIN97A
PCI+X+A:B:C'      X=4233      A:B:C=C210/7102:7102:7102</xs:documentation>
    </xs:annotation>
    <xs:simpleType>
      <xs:restriction base="xs:string">
        <xs:maxLength value="35"/>
        <xs:minLength value="1"/>
      </xs:restriction>
    </xs:simpleType>
  </xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="CIM" minOccurs="0">
  <xs:complexType>
    <xs:sequence>
      <xs:element name="HSCode" minOccurs="0">
        <xs:annotation>
          <xs:documentation>HS-Code for sensible goods (Appendix
44c of CCIP) CIM SMGS field 20 IFTMIN97A PIA+5+N:HS::12'
N=C212/7140</xs:documentation>
        </xs:annotation>
        <xs:simpleType>
          <xs:restriction base="xs:string">
            <xs:minLength value="6"/>
            <xs:maxLength value="12"/>
            <xs:pattern value="\d*[1-9]\d*" />
          </xs:restriction>
        </xs:simpleType>
      </xs:element>
      <xs:sequence>
        <xs:element ref="LoadingTackles" minOccurs="0"/>
      </xs:sequence>
    </xs:complexType>
  </xs:element>
<xs:element name="SMGS" minOccurs="0">
  <xs:complexType>
    <xs:sequence>
      <xs:element name="MassDeterminedByRailway" type="xs:decimal"
minOccurs="0">
        <xs:annotation>
          <xs:documentation>Indicates the mass of the goods as
determined by the railway if mass is determined by the SMGS forwarding
station CIM SMGS field 38 IFTMIN97A MEA+ASW+G+KGM:M'</xs:documentation>
        </xs:annotation>
      </xs:element>
      <xs:element name="DeclarationOfValue" minOccurs="0">
        <xs:complexType>
          <xs:sequence>
            <xs:element name="Currency">
              <xs:annotation>
                <xs:documentation>Currency of declaration of the
value of the goods in accordance with SMGS Article 10 CIM SMGS field 27
IFTMIN97A MOA+151:5004:6345' max3 -USD</xs:documentation>
              </xs:annotation>
              <xs:simpleType>
                <xs:restriction base="xs:string">
                  <xs:minLength value="1"/>
                </xs:restriction>
              </xs:simpleType>
            </xs:element>
          </xs:sequence>
        </xs:complexType>
      </xs:element>
    </xs:sequence>
  </xs:complexType>
</xs:element>

```

```

        <xs:maxLength value="3"/>
    </xs:restriction>
</xs:simpleType>
</xs:element>
<xs:element name="Value">
    <xs:annotation>
        <xs:documentation>Value of declaration of the value
of the goods in accordance with SMGS Article 10 CIM SMGS field 27
IFTMIN97A MOA+151:5004:</xs:documentation>
    </xs:annotation>
    <xs:simpleType>
        <xs:restriction base="xs:decimal">
            <xs:maxInclusive value="18"/>
            <xs:fractionDigits value="2"/>
        </xs:restriction>
    </xs:simpleType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="LanguageCode">
    <xs:simpleType>
        <xs:restriction base="xs:string">
            <xs:minLength value="1"/>
            <xs:maxLength value="3"/>
        </xs:restriction>
    </xs:simpleType>
</xs:element>
<xs:element name="LanguageName" minOccurs="0">
    <xs:simpleType>
        <xs:restriction base="xs:string">
            <xs:minLength value="1"/>
            <xs:maxLength value="35"/>
        </xs:restriction>
    </xs:simpleType>
</xs:element>
<xs:element name="NumberOfPackages" minOccurs="0">
    <xs:simpleType>
        <xs:restriction base="xs:int">
            <xs:minInclusive value="1"/>
        </xs:restriction>
    </xs:simpleType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
</xs:sequence>
</xs:extension>
</xs:complexContent>
</xs:complexType>

```

element **GoodType/Shared**

<p>diagram</p>	
<p>properties</p>	<p>content complex</p>
<p>children</p>	<p><a href="#">RIDSMGSAppendix2</a> <a href="#">GoodDescription</a> <a href="#">NHMCode</a> <a href="#">GrossMass</a> <a href="#">Packing</a></p>
<p>source</p>	<pre> &lt;xs:element name="Shared"&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="RIDSMGSAppendix2" minOccurs="0"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;The requirement (optional/mandatory) of the RID           detail tags depend on the dangerous good and the regarding RID           regulations.&lt;/xs:documentation&gt;           &lt;xs:documentation&gt;CIM:           RID information belongs to PreviousLoadedGood&lt;/xs:documentation&gt;           &lt;/xs:annotation&gt;         &lt;xs:complexType&gt;           &lt;xs:sequence&gt;             &lt;xs:element name="Shared"&gt;               &lt;xs:complexType&gt;                 &lt;xs:sequence&gt;                   &lt;xs:element name="Law" minOccurs="0"&gt;                     &lt;xs:annotation&gt;                       &lt;xs:documentation&gt;The law after which the RID data                       are declared. Necessary for CIM&lt;/xs:documentation&gt;                     &lt;/xs:annotation&gt;                     &lt;xs:simpleType&gt;                       &lt;xs:restriction base="xs:string"&gt;                         &lt;xs:length value="4"/&gt;                         &lt;xs:enumeration value="2021"/&gt;                         &lt;xs:enumeration value="2019"/&gt;                         &lt;xs:enumeration value="2017"/&gt;                         &lt;xs:enumeration value="2015"/&gt;                       &lt;/xs:restriction&gt;                     &lt;/xs:simpleType&gt;                   &lt;/xs:element&gt;                   &lt;xs:element name="DangerLabel" minOccurs="0"                     maxOccurs="5"&gt;                     &lt;xs:annotation&gt;                       &lt;xs:documentation&gt;All Danger Label of this dangerous                       good according to the RID chapter 3.2, table A, column 5,                       excepting the shunting labels Model 13 and 15. CIM SMGS                       field 20 IFTMIN97A DGS+RID (B)' B=C236/8246&lt;/xs:documentation&gt;                     &lt;/xs:annotation&gt;                     &lt;xs:simpleType&gt;                       &lt;xs:restriction base="xs:string"&gt;                         &lt;xs:minLength value="1"/&gt;                         &lt;xs:maxLength value="4"/&gt;                         &lt;xs:enumeration value="1"/&gt;                     &lt;/xs:restriction&gt;                   &lt;/xs:element&gt;                 &lt;/xs:sequence&gt;               &lt;/xs:complexType&gt;             &lt;/xs:element&gt;           &lt;/xs:sequence&gt;         &lt;/xs:complexType&gt;       &lt;/xs:element&gt;     &lt;/xs:sequence&gt;   &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>

```

        <xs:enumeration value="1.4"/>
        <xs:enumeration value="1.5"/>
        <xs:enumeration value="1.6"/>
        <xs:enumeration value="2.1"/>
        <xs:enumeration value="2.2"/>
        <xs:enumeration value="2.3"/>
        <xs:enumeration value="3"/>
        <xs:enumeration value="4.1"/>
        <xs:enumeration value="4.2"/>
        <xs:enumeration value="4.3"/>
        <xs:enumeration value="5.1"/>
        <xs:enumeration value="5.2"/>
        <xs:enumeration value="6.1"/>
        <xs:enumeration value="6.2"/>
        <xs:enumeration value="7"/>
        <xs:enumeration value="8"/>
        <xs:enumeration value="9"/>
    </xs:restriction>
</xs:simpleType>
</xs:element>
<xs:element name="TechnicalDescription" minOccurs="0">
    <xs:annotation>
        <xs:documentation> Technical Description iof the
n.o.s positions dangerous good CIM SMGS field 20 IFTMIN97A FTX+AAD
(TEXT=C108)</xs:documentation>
    </xs:annotation>
    <xs:simpleType>
        <xs:restriction base="xs:string">
            <xs:minLength value="1"/>
            <xs:maxLength value="350"/>
        </xs:restriction>
    </xs:simpleType>
</xs:element>
<xs:element name="LongTextDescription" minOccurs="0">
    <xs:annotation>
        <xs:documentation>The official name of this dangerous
good according to the RID chapter 3.2, table A, column 2 Mandatory, except
it concerns a declaration of an empty packaging of the type "EMPTY
PACKAGING", "EMPTY RECEPTACLE", "EMPTY RECEPTACLE &lt;=1000L, "EMPTY IBC"
or "EMPTY LARGE PACKAGING" (the values still have to be defined). CIM SMGS
field
                20</xs:documentation>
    </xs:annotation>
    <xs:simpleType>
        <xs:restriction base="xs:string">
            <xs:minLength value="1"/>
            <xs:maxLength value="350"/>
        </xs:restriction>
    </xs:simpleType>
</xs:element>
<xs:element name="RID_AdditionalInformation"
minOccurs="0">
    <xs:annotation>
        <xs:documentation>Free text for additional
information RID CIM SMGS field 20 IFTMIN97A
FTX+ZDG+++TEXT+LNG'</xs:documentation>
    </xs:annotation>
    <xs:simpleType>
        <xs:restriction base="xs:string">
            <xs:minLength value="1"/>
            <xs:maxLength value="350"/>
        </xs:restriction>
    </xs:simpleType>

```

```

        </xs:element>
        <xs:element name="Weight">
          <xs:annotation>
            <xs:documentation>The total mass of this dangerous
good - for empty RID = 0.</xs:documentation>
          </xs:annotation>
          <xs:simpleType>
            <xs:restriction base="xs:decimal">
              <xs:minInclusive value="0"/>
              <xs:fractionDigits value="1"/>
              <xs:totalDigits value="8"/>
            </xs:restriction>
          </xs:simpleType>
        </xs:element>
        <xs:element name="PackingGroup" minOccurs="0">
          <xs:annotation>
            <xs:documentation>The Packing Group according to the
RID chapter 3.2, table A, column 4. Possible values are "I", "II" or "III",
otherwise the Packing Group have to be omitted. Mandatory, if it's foreseen
in column 4, except it concerns a declaration of an empty packaging of the
type "EMPTY PACKAGING", "EMPTY RECEPTACLE &lt;=1000L", "EMPTY IBC" or
"EMPTY LARGE PACKAGING" (the values still have to be defined). CIM SMGS
field 20 IFTMIN97A DGS+RID ( Y ) Y=8339 </xs:documentation>
          </xs:annotation>
          <xs:simpleType>
            <xs:restriction base="xs:token">
              <xs:enumeration value="I"/>
              <xs:enumeration value="II"/>
              <xs:enumeration value="III"/>
            </xs:restriction>
          </xs:simpleType>
        </xs:element>
        <xs:element name="ClassificationCode" minOccurs="0">
          <xs:annotation>
            <xs:documentation>The Classification Code of the
dangerous good according to the RID chapter 3.2, table A, column 3b.
Mandatory for Class 1 - optional, but possibly for all the other classes.
CIM SMGS field 20 IFTMIN97A DGS+RID+X+Z++ Y +++A + B ' X=C205/8351
Z=C234/7124 Y=8339 A=C235/8158 B=C236/8246</xs:documentation>
          </xs:annotation>
          <xs:simpleType>
            <xs:restriction base="xs:string">
              <xs:minLength value="1"/>
              <xs:maxLength value="4">
                <xs:annotation>
                  <xs:documentation>present only with class
1</xs:documentation>
                </xs:annotation>
              </xs:maxLength>
            </xs:restriction>
          </xs:simpleType>
        </xs:element>
        <xs:element name="Class" minOccurs="0">
          <xs:annotation>
            <xs:documentation>The Class of the dangerous good
according to the RID chapter 3.2, table A, column 3a CIM SMGS field 20
IFTMIN97A DGS+RID (A) A=C235/8158 </xs:documentation>
          </xs:annotation>
          <xs:simpleType>
            <xs:restriction base="xs:string">
              <xs:minLength value="1"/>
              <xs:maxLength value="4"/>

```

```

        <xs:pattern value="\d\d?(\.\d)?"/>
    </xs:restriction>
</xs:simpleType>
</xs:element>
<xs:element name="UNNumber" minOccurs="0">
    <xs:annotation>
        <xs:documentation>The UNNumber of the dangerous good
according to the RID chapter 3.2, table A, column 1. Mandatory, except it
concerns a declaration of an empty packaging of the type "EMPTY PACKAGING",
"EMPTY RECEPTACLE &lt;=1000L", "EMPTY IBC" or "EMPTY LARGE PACKAGING" . CIM
SMGS field 20 IFTMIN97A DGS+RID (Z) Z=C234/7124</xs:documentation>
    </xs:annotation>
    <xs:simpleType>
        <xs:restriction base="xs:string">
            <xs:length value="4"/>
            <xs:pattern value="\d*[1-9]\d*"/>
        </xs:restriction>
    </xs:simpleType>
</xs:element>
<xs:element name="HazardNumber" minOccurs="0">
    <xs:annotation>
        <xs:documentation>The Hazard Number of the dangerous
good according to the RID chapter 3.2, table A, column 20. It's Mandatory,
when a marking in accordance the RID chapter 5.3.2.1 is prescribed. CIM
SMGS field 20 IFTMIN97A DGS+RID (A) A=C235/8158 </xs:documentation>
    </xs:annotation>
    <xs:simpleType>
        <xs:restriction base="xs:string">
            <xs:maxLength value="4"/>
            <xs:minLength value="1"/>
        </xs:restriction>
    </xs:simpleType>
</xs:element>
<xs:element name="WeightNettoExplosiveMass"
minOccurs="0">
    <xs:annotation>
        <xs:documentation>Special provision only necessary
and allowed for Class 1 - the total net mass of explosive substance (RID
5.4.1.2.1). CIM SMGS field 20</xs:documentation>
    </xs:annotation>
    <xs:simpleType>
        <xs:restriction base="xs:decimal">
            <xs:minInclusive value="0"/>
            <xs:fractionDigits value="1"/>
            <xs:totalDigits value="8"/>
        </xs:restriction>
    </xs:simpleType>
</xs:element>
<xs:element name="EmptyPackingCode" minOccurs="0">
    <xs:annotation>
        <xs:documentation>Code of empty packing as described
in RID 5.4.1.1.6.2 CIM SMGS field 20</xs:documentation>
    </xs:annotation>
    <xs:simpleType>
        <xs:restriction base="xs:token">
            <xs:enumeration value="01">
                <xs:annotation>
                    <xs:documentation>EMPTY
PACKAGING</xs:documentation>
                </xs:annotation>
            </xs:enumeration>
            <xs:enumeration value="02">

```

	<pre> &lt;xs:annotation&gt;   &lt;xs:documentation&gt;EMPTY CONTAINER&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;EMPTY   IBC&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;EMPTY   LARGE PACKAGING&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;EMPTY   TANK- VEHICLE&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;EMPTY   TANK- WAGON&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;EMPTY   DETACHABLE TANK&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;EMPTY   DEMOUNTABLE TANK&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;EMPTY   TANK- CONTAINER&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;EMPTY   PORTABLE TANK&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;EMPTY   BATTERY- VEHICLE&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;EMPTY   BATTERY- WAGON&lt;/xs:documentation&gt; </pre>	<pre> value="03"&gt; value="04"&gt; value="05"&gt; value="06"&gt; value="07"&gt; value="08"&gt; value="09"&gt; value="10"&gt; value="11"&gt; value="12"&gt; </pre>
--	--	--

	<pre> &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="13"&gt; &lt;xs:annotation&gt; &lt;xs:documentation&gt;EMPTY LARGE CONTAINER WITH MULTIPLE LINKED ELEMENTS&lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="14"&gt; &lt;xs:annotation&gt; &lt;xs:documentation&gt;EMPTY VEHICLE&lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="15"&gt; &lt;xs:annotation&gt; &lt;xs:documentation&gt;EMPTY WAGON&lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="16"&gt; &lt;xs:annotation&gt; &lt;xs:documentation&gt;EMPTY RECEPTACLE le 1000L&lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="17"&gt; &lt;xs:annotation&gt; &lt;xs:documentation&gt;EMPTY RECEPTACLE gt 1000L&lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="18"&gt; &lt;xs:annotation&gt; &lt;xs:documentation&gt;EMPTY&lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; &lt;xs:element name="GoodDescription" minOccurs="0"&gt; &lt;xs:annotation&gt; &lt;xs:documentation&gt;Description of the good. CIM SMGS field 20 IFTMIN97A FTX+AAA+++C108'&lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;xs:simpleType&gt; &lt;xs:restriction base="xs:string"&gt; &lt;xs:maxLength value="350"/&gt; &lt;xs:minLength value="1"/&gt; &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;xs:element name="NHMCode" type="NHMCode_Type" minOccurs="0"&gt; &lt;xs:annotation&gt; &lt;xs:documentation&gt;NHM code of the good CIMSMGS field 23 IFTMIN97A PIA+5+XXXXXX:CV:122:1'&lt;/xs:documentation&gt; </pre>
--	--




```

</xs:annotation>
</xs:element>
<xs:element name="GrossMass">
  <xs:annotation>
    <xs:documentation>Mass as given by the consignor CIMSMGS field 24
IFTMIN97A MEA+AAE+G+KGM:M'</xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:decimal">
      <xs:fractionDigits value="1"/>
      <xs:totalDigits value="8"/>
    </xs:restriction>
  </xs:simpleType>
</xs:element>
<xs:element name="Packing" minOccurs="0">
  <xs:complexType>
    <xs:sequence>
      <xs:element name="NatureOfPacking" minOccurs="0">
        <xs:annotation>
          <xs:documentation>Nature of packing CIM SMGS field 20
IFTMIN97A GID+X+Y:Z' X=1496 Y=C213/7224 Z=7065</xs:documentation>
        </xs:annotation>
        <xs:simpleType>
          <xs:restriction base="xs:string">
            <xs:maxLength value="2"/>
            <xs:minLength value="1"/>
          </xs:restriction>
        </xs:simpleType>
      </xs:element>
      <xs:element name="NumberOfPackages" minOccurs="0">
        <xs:annotation>
          <xs:documentation>Number of packages. CIM SMGS field 20
IFTMIN97A GID+X+Y:Z'</xs:documentation>
        </xs:annotation>
        <xs:simpleType>
          <xs:restriction base="xs:int">
            <xs:minInclusive value="1"/>
            <xs:maxInclusive value="99999"/>
          </xs:restriction>
        </xs:simpleType>
      </xs:element>
      <xs:element name="PackageIdentification" minOccurs="0"
maxOccurs="99">
        <xs:annotation>
          <xs:documentation>Particular marks and numbers to identify
less than wagon load assignments. CIM SMGS field 20 IFTMIN97A PCI+X+A:B:C'
X=4233 A:B:C=C210/7102:7102:7102</xs:documentation>
        </xs:annotation>
        <xs:simpleType>
          <xs:restriction base="xs:string">
            <xs:maxLength value="35"/>
            <xs:minLength value="1"/>
          </xs:restriction>
        </xs:simpleType>
      </xs:element>
    </xs:sequence>
  </xs:complexType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>

```

element **GoodType/Shared/RIDSMGSAppendix2**

diagram	 <p>The requirement (optional/mandatory) of the RID detail tags depend on the dangerous good and the regarding RID regulations.</p>
properties	<p>minOcc 0 maxOcc 1 content complex</p>
children	<p><a href="#">Shared</a></p>
annotation	<p>documentation The requirement (optional/mandatory) of the RID detail tags depend on the dangerous good and the regarding RID regulations. documentation CIM: 21 documentation RULE: IF (PreviousLoadedGood is present) THEN RID information belongs to PreviousLoadedGood</p>
source	<pre> &lt;xs:element name="RIDSMGSAppendix2" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;The requirement (optional/mandatory) of the RID     detail tags depend on the dangerous good and the regarding RID     regulations.&lt;/xs:documentation&gt;     &lt;xs:documentation&gt;CIM: 21&lt;/xs:documentation&gt;     &lt;xs:documentation&gt;RULE: IF (PreviousLoadedGood is present) THEN RID     information belongs to PreviousLoadedGood&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="Shared"&gt;         &lt;xs:complexType&gt;           &lt;xs:sequence&gt;             &lt;xs:element name="Law" minOccurs="0"&gt;               &lt;xs:annotation&gt;                 &lt;xs:documentation&gt;The law after which the RID data are                 declared. Necessary for CIM&lt;/xs:documentation&gt;               &lt;/xs:annotation&gt;               &lt;xs:simpleType&gt;                 &lt;xs:restriction base="xs:string"&gt;                   &lt;xs:length value="4"/&gt;                   &lt;xs:enumeration value="2021"/&gt;                   &lt;xs:enumeration value="2019"/&gt;                   &lt;xs:enumeration value="2017"/&gt;                   &lt;xs:enumeration value="2015"/&gt;                 &lt;/xs:restriction&gt;               &lt;/xs:simpleType&gt;             &lt;/xs:element&gt;             &lt;xs:element name="DangerLabel" minOccurs="0" maxOccurs="5"&gt;               &lt;xs:annotation&gt;                 &lt;xs:documentation&gt;All Danger Label of this dangerous good                 according to the RID chapter 3.2, table A, column 5, excepting the shunting                 labels Model 13 and 15. CIM SMGS field 20 IFTMIN97A DGS+RID (B)'                 B=C236/8246&lt;/xs:documentation&gt;               &lt;/xs:annotation&gt;               &lt;xs:simpleType&gt;                 &lt;xs:restriction base="xs:string"&gt;                   &lt;xs:minLength value="1"/&gt;                   &lt;xs:maxLength value="4"/&gt;                   &lt;xs:enumeration value="1"/&gt;                   &lt;xs:enumeration value="1.4"/&gt;                   &lt;xs:enumeration value="1.5"/&gt;                   &lt;xs:enumeration value="1.6"/&gt;                   &lt;xs:enumeration value="2.1"/&gt;                   &lt;xs:enumeration value="2.2"/&gt;                 &lt;/xs:restriction&gt;               &lt;/xs:simpleType&gt;             &lt;/xs:element&gt;           &lt;/xs:sequence&gt;         &lt;/xs:complexType&gt;       &lt;/xs:element&gt;     &lt;/xs:sequence&gt;   &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>

```

        <xs:enumeration value="2.3"/>
        <xs:enumeration value="3"/>
        <xs:enumeration value="4.1"/>
        <xs:enumeration value="4.2"/>
        <xs:enumeration value="4.3"/>
        <xs:enumeration value="5.1"/>
        <xs:enumeration value="5.2"/>
        <xs:enumeration value="6.1"/>
        <xs:enumeration value="6.2"/>
        <xs:enumeration value="7"/>
        <xs:enumeration value="8"/>
        <xs:enumeration value="9"/>
    </xs:restriction>
</xs:simpleType>
</xs:element>
<xs:element name="TechnicalDescription" minOccurs="0">
    <xs:annotation>
        <xs:documentation> Technical Description iof the n.o.s
positions dangerous good CIM SMGS field 20 IFTMIN97A FTX+AAD
(TEXT=C108)</xs:documentation>
    </xs:annotation>
    <xs:simpleType>
        <xs:restriction base="xs:string">
            <xs:minLength value="1"/>
            <xs:maxLength value="350"/>
        </xs:restriction>
    </xs:simpleType>
</xs:element>
<xs:element name="LongTextDescription" minOccurs="0">
    <xs:annotation>
        <xs:documentation>The official name of this dangerous good
according to the RID chapter 3.2, table A, column 2 Mandatory, except it
concerns a declaration of an empty packaging of the type "EMPTY PACKAGING",
"EMPTY RECEPTACLE", "EMPTY RECEPTACLE &lt;=1000L, "EMPTY IBC" or "EMPTY
LARGE PACKAGING" (the values still have to be defined). CIM SMGS field
20</xs:documentation>
    </xs:annotation>
    <xs:simpleType>
        <xs:restriction base="xs:string">
            <xs:minLength value="1"/>
            <xs:maxLength value="350"/>
        </xs:restriction>
    </xs:simpleType>
</xs:element>
<xs:element name="RID_AdditionalInformation" minOccurs="0">
    <xs:annotation>
        <xs:documentation>Free text for additional information RID
CIM SMGS field 20 IFTMIN97A FTX+ZDG+++TEXT+LNG'</xs:documentation>
    </xs:annotation>
    <xs:simpleType>
        <xs:restriction base="xs:string">
            <xs:minLength value="1"/>
            <xs:maxLength value="350"/>
        </xs:restriction>
    </xs:simpleType>
</xs:element>
<xs:element name="Weight">
    <xs:annotation>
        <xs:documentation>The total mass of this dangerous good -
for empty RID = 0.</xs:documentation>
    </xs:annotation>
    <xs:simpleType>

```

```

        <xs:restriction base="xs:decimal">
            <xs:minInclusive value="0"/>
            <xs:fractionDigits value="1"/>
            <xs:totalDigits value="8"/>
        </xs:restriction>
    </xs:simpleType>
</xs:element>
<xs:element name="PackingGroup" minOccurs="0">
    <xs:annotation>
        <xs:documentation>The Packing Group according to the RID
chapter 3.2, table A, column 4. Possible values are "I", "II" or "III",
otherwise the Packing Group have to be omitted. Mandatory, if it's foreseen
in column 4, except it concerns a declaration of an empty packaging of the
type "EMPTY PACKAGING", "EMPTY RECEPTACLE &lt;=1000L", "EMPTY IBC" or
"EMPTY LARGE PACKAGING" (the values still have to be defined). CIM SMGS
field 20 IFTMIN97A DGS+RID (Y ) Y=8339 </xs:documentation>
    </xs:annotation>
    <xs:simpleType>
        <xs:restriction base="xs:token">
            <xs:enumeration value="I"/>
            <xs:enumeration value="II"/>
            <xs:enumeration value="III"/>
        </xs:restriction>
    </xs:simpleType>
</xs:element>
<xs:element name="ClassificationCode" minOccurs="0">
    <xs:annotation>
        <xs:documentation>The Classification Code of the dangerous
good according to the RID chapter 3.2, table A, column 3b. Mandatory for
Class 1 - optional, but possibly for all the other classes. CIM SMGS field
20 IFTMIN97A DGS+RID+X+Z++ Y ++++A + B ' X=C205/8351 Z=C234/7124
Y=8339 A=C235/8158 B=C236/8246</xs:documentation>
    </xs:annotation>
    <xs:simpleType>
        <xs:restriction base="xs:string">
            <xs:minLength value="1"/>
            <xs:maxLength value="4">
                <xs:annotation>
                    <xs:documentation>present only with class
1</xs:documentation>
                </xs:annotation>
            </xs:maxLength>
        </xs:restriction>
    </xs:simpleType>
</xs:element>
<xs:element name="Class" minOccurs="0">
    <xs:annotation>
        <xs:documentation>The Class of the dangerous good according
to the RID chapter 3.2, table A, column 3a CIM SMGS field 20 IFTMIN97A
DGS+RID (A) A=C235/8158 </xs:documentation>
    </xs:annotation>
    <xs:simpleType>
        <xs:restriction base="xs:string">
            <xs:minLength value="1"/>
            <xs:maxLength value="4"/>
            <xs:pattern value="\d\d?(\.\d)?"/>
        </xs:restriction>
    </xs:simpleType>
</xs:element>
<xs:element name="UNNumber" minOccurs="0">
    <xs:annotation>
        <xs:documentation>The UNNumber of the dangerous good

```

according to the RID chapter 3.2, table A, column 1. Mandatory, except it concerns a declaration of an empty packaging of the type "EMPTY PACKAGING", "EMPTY RECEPTACLE &lt;=1000L", "EMPTY IBC" or "EMPTY LARGE PACKAGING" . CIM SMGS field 20 IFTMIN97A DGS+RID (Z) Z=C234/7124</xs:documentation>

```

</xs:annotation>
<xs:simpleType>
  <xs:restriction base="xs:string">
    <xs:length value="4"/>
    <xs:pattern value="\d*[1-9]\d*" />
  </xs:restriction>
</xs:simpleType>
</xs:element>
<xs:element name="HazardNumber" minOccurs="0">
  <xs:annotation>
    <xs:documentation>The Hazard Number of the dangerous good
according to the RID chapter 3.2, table A, column 20. It's Mandatory, when
a marking in accordance the RID chapter 5.3.2.1 is prescribed. CIM SMGS
field 20 IFTMIN97A DGS+RID (A) A=C235/8158 </xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:string">
      <xs:maxLength value="4"/>
      <xs:minLength value="1"/>
    </xs:restriction>
  </xs:simpleType>
</xs:element>
<xs:element name="WeightNettoExplosiveMass" minOccurs="0">
  <xs:annotation>
    <xs:documentation>Special provision only necessary and
allowed for Class 1 - the total net mass of explosive substance (RID
5.4.1.2.1). CIM SMGS field 20</xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:decimal">
      <xs:minInclusive value="0"/>
      <xs:fractionDigits value="1"/>
      <xs:totalDigits value="8"/>
    </xs:restriction>
  </xs:simpleType>
</xs:element>
<xs:element name="EmptyPackingCode" minOccurs="0">
  <xs:annotation>
    <xs:documentation>Code of empty packing as described in RID
5.4.1.1.6.2 CIM SMGS field 20</xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:token">
      <xs:enumeration value="01">
        <xs:annotation>
          <xs:documentation>EMPTY PACKAGING</xs:documentation>
        </xs:annotation>
      </xs:enumeration>
      <xs:enumeration value="02">
        <xs:annotation>
          <xs:documentation>EMPTY CONTAINER</xs:documentation>
        </xs:annotation>
      </xs:enumeration>
      <xs:enumeration value="03">
        <xs:annotation>
          <xs:documentation>EMPTY IBC</xs:documentation>
        </xs:annotation>
      </xs:enumeration>
    </xs:restriction>
  </xs:simpleType>
</xs:element>

```

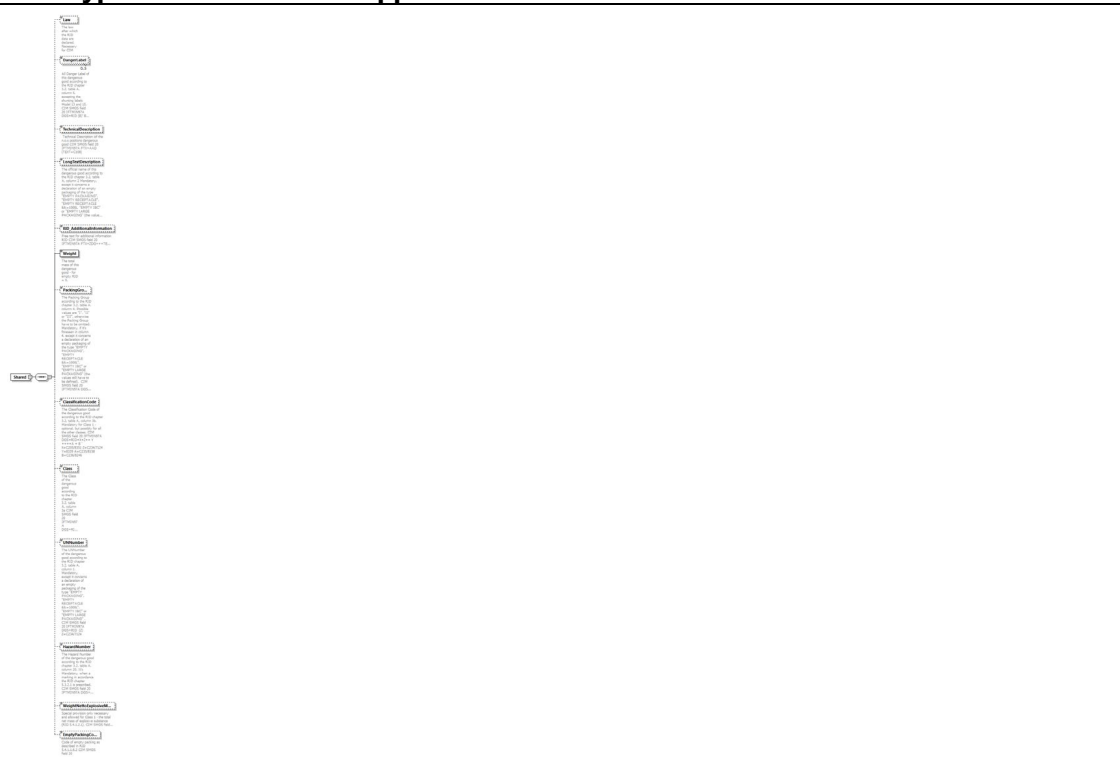
	<pre> &lt;xs:enumeration value="04"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;EMPTY PACKAGING&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="05"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;EMPTY VEHICLE&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="06"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;EMPTY TANK-WAGON&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="07"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;EMPTY TANK&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="08"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;EMPTY TANK&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="09"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;EMPTY CONTAINER&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="10"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;EMPTY TANK&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="11"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;EMPTY VEHICLE&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="12"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;EMPTY WAGON&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="13"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;EMPTY LARGE CONTAINER WITH MULTIPLE ELEMENTS&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="14"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;EMPTY VEHICLE&lt;/xs:documentation&gt; </pre>	<pre> LARGE TANK- DETACHABLE DEMOUNTABLE TANK- PORTABLE BATTERY- BATTERY- </pre>
--	--	--

```

        </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="15">
        <xs:annotation>
            <xs:documentation>EMPTY WAGON</xs:documentation>
        </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="16">
        <xs:annotation>
            <xs:documentation>EMPTY RECEPTACLE le
1000L</xs:documentation>
        </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="17">
        <xs:annotation>
            <xs:documentation>EMPTY RECEPTACLE gt
1000L</xs:documentation>
        </xs:annotation>
    </xs:enumeration>
    <xs:restriction base="...">
        <xs:annotation>
            <xs:documentation>EMPTY</xs:documentation>
        </xs:annotation>
    </xs:restriction>
</xs:simpleType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>

```

element **GoodType/Shared/RIDSMGSAppendix2/Shared**

<p>diagram</p> 	
<p>properties</p>	<p>content complex</p>

children	<a href="#">Law</a> <a href="#">DangerLabel</a> <a href="#">TechnicalDescription</a> <a href="#">LongTextDescription</a> <a href="#">RID</a> <a href="#">AdditionalInformation</a> <a href="#">Weight</a> <a href="#">PackingGroup</a> <a href="#">ClassificationCode</a> <a href="#">Class</a> <a href="#">UNNumber</a> <a href="#">HazardNumber</a> <a href="#">WeightNettoExplosiveMass</a> <a href="#">EmptyPackingCode</a>
source	<pre> &lt;xs:element name="Shared"&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="Law" minOccurs="0"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;The law after which the RID data are declared. Necessary for CIM&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;         &lt;xs:simpleType&gt;           &lt;xs:restriction base="xs:string"&gt;             &lt;xs:length value="4"/&gt;             &lt;xs:enumeration value="2021"/&gt;             &lt;xs:enumeration value="2019"/&gt;             &lt;xs:enumeration value="2017"/&gt;             &lt;xs:enumeration value="2015"/&gt;           &lt;/xs:restriction&gt;         &lt;/xs:simpleType&gt;       &lt;/xs:element&gt;       &lt;xs:element name="DangerLabel" minOccurs="0" maxOccurs="5"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;All Danger Label of this dangerous good according to the RID chapter 3.2, table A, column 5, excepting the shunting labels Model 13 and 15. CIM SMGS field 20 IFTMIN97A DGS+RID (B)' B=C236/8246&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;         &lt;xs:simpleType&gt;           &lt;xs:restriction base="xs:string"&gt;             &lt;xs:minLength value="1"/&gt;             &lt;xs:maxLength value="4"/&gt;             &lt;xs:enumeration value="1"/&gt;             &lt;xs:enumeration value="1.4"/&gt;             &lt;xs:enumeration value="1.5"/&gt;             &lt;xs:enumeration value="1.6"/&gt;             &lt;xs:enumeration value="2.1"/&gt;             &lt;xs:enumeration value="2.2"/&gt;             &lt;xs:enumeration value="2.3"/&gt;             &lt;xs:enumeration value="3"/&gt;             &lt;xs:enumeration value="4.1"/&gt;             &lt;xs:enumeration value="4.2"/&gt;             &lt;xs:enumeration value="4.3"/&gt;             &lt;xs:enumeration value="5.1"/&gt;             &lt;xs:enumeration value="5.2"/&gt;             &lt;xs:enumeration value="6.1"/&gt;             &lt;xs:enumeration value="6.2"/&gt;             &lt;xs:enumeration value="7"/&gt;             &lt;xs:enumeration value="8"/&gt;             &lt;xs:enumeration value="9"/&gt;           &lt;/xs:restriction&gt;         &lt;/xs:simpleType&gt;       &lt;/xs:element&gt;       &lt;xs:element name="TechnicalDescription" minOccurs="0"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt; Technical Description iof the n.o.s positions dangerous good CIM SMGS field 20 IFTMIN97A FTX+AAD (TEXT=C108)&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;         &lt;xs:simpleType&gt;           &lt;xs:restriction base="xs:string"&gt;             &lt;xs:minLength value="1"/&gt;             &lt;xs:maxLength value="350"/&gt;           &lt;/xs:restriction&gt;         &lt;/xs:simpleType&gt;       &lt;/xs:element&gt;     &lt;/xs:sequence&gt;   &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>



```

        </xs:restriction>
    </xs:simpleType>
</xs:element>
<xs:element name="LongTextDescription" minOccurs="0">
    <xs:annotation>
        <xs:documentation>The official name of this dangerous good
according to the RID chapter 3.2, table A, column 2 Mandatory, except it
concerns a declaration of an empty packaging of the type "EMPTY PACKAGING",
"EMPTY RECEPTACLE", "EMPTY RECEPTACLE &lt;=1000L", "EMPTY IBC" or "EMPTY
LARGE PACKAGING" (the values still have to be defined). CIM SMGS field
20</xs:documentation>
    </xs:annotation>
    <xs:simpleType>
        <xs:restriction base="xs:string">
            <xs:minLength value="1"/>
            <xs:maxLength value="350"/>
        </xs:restriction>
    </xs:simpleType>
</xs:element>
<xs:element name="RID_AdditionalInformation" minOccurs="0">
    <xs:annotation>
        <xs:documentation>Free text for additional information RID CIM
SMGS field 20 IFTMIN97A FTX+ZDG+++TEXT+LNG'</xs:documentation>
    </xs:annotation>
    <xs:simpleType>
        <xs:restriction base="xs:string">
            <xs:minLength value="1"/>
            <xs:maxLength value="350"/>
        </xs:restriction>
    </xs:simpleType>
</xs:element>
<xs:element name="Weight">
    <xs:annotation>
        <xs:documentation>The total mass of this dangerous good - for
empty RID = 0.</xs:documentation>
    </xs:annotation>
    <xs:simpleType>
        <xs:restriction base="xs:decimal">
            <xs:minInclusive value="0"/>
            <xs:fractionDigits value="1"/>
            <xs:totalDigits value="8"/>
        </xs:restriction>
    </xs:simpleType>
</xs:element>
<xs:element name="PackingGroup" minOccurs="0">
    <xs:annotation>
        <xs:documentation>The Packing Group according to the RID chapter
3.2, table A, column 4. Possible values are "I", "II" or "III", otherwise
the Packing Group have to be omitted. Mandatory, if it's foreseen in column
4, except it concerns a declaration of an empty packaging of the type
"EMPTY PACKAGING", "EMPTY RECEPTACLE &lt;=1000L", "EMPTY IBC" or "EMPTY
LARGE PACKAGING" (the values still have to be defined). CIM SMGS field 20
IFTMIN97A DGS+RID (Y ) Y=8339 </xs:documentation>
    </xs:annotation>
    <xs:simpleType>
        <xs:restriction base="xs:token">
            <xs:enumeration value="I"/>
            <xs:enumeration value="II"/>
            <xs:enumeration value="III"/>
        </xs:restriction>
    </xs:simpleType>
</xs:element>

```

```

<xs:element name="ClassificationCode" minOccurs="0">
  <xs:annotation>
    <xs:documentation>The Classification Code of the dangerous good
according to the RID chapter 3.2, table A, column 3b. Mandatory for Class 1
- optional, but possibly for all the other classes. CIM SMGS field 20
IFTMIN97A DGS+RID+X+Z++ Y ++++A + B ' X=C205/8351 Z=C234/7124 Y=8339
A=C235/8158 B=C236/8246</xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:string">
      <xs:minLength value="1"/>
      <xs:maxLength value="4">
        <xs:annotation>
          <xs:documentation>present only with class
1</xs:documentation>
        </xs:annotation>
      </xs:maxLength>
    </xs:restriction>
  </xs:simpleType>
</xs:element>
<xs:element name="Class" minOccurs="0">
  <xs:annotation>
    <xs:documentation>The Class of the dangerous good according to
the RID chapter 3.2, table A, column 3a CIM SMGS field 20 IFTMIN97A DGS+RID
(A) A=C235/8158 </xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:string">
      <xs:minLength value="1"/>
      <xs:maxLength value="4"/>
      <xs:pattern value="\d\d?(\.\d)?"/>
    </xs:restriction>
  </xs:simpleType>
</xs:element>
<xs:element name="UNNumber" minOccurs="0">
  <xs:annotation>
    <xs:documentation>The UNNumber of the dangerous good according to
the RID chapter 3.2, table A, column 1. Mandatory, except it concerns a
declaration of an empty packaging of the type "EMPTY PACKAGING", "EMPTY
RECEPTACLE &lt;=1000L", "EMPTY IBC" or "EMPTY LARGE PACKAGING" . CIM SMGS
field 20 IFTMIN97A DGS+RID (Z) Z=C234/7124</xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:string">
      <xs:length value="4"/>
      <xs:pattern value="\d*[1-9]\d*"/>
    </xs:restriction>
  </xs:simpleType>
</xs:element>
<xs:element name="HazardNumber" minOccurs="0">
  <xs:annotation>
    <xs:documentation>The Hazard Number of the dangerous good
according to the RID chapter 3.2, table A, column 20. It's Mandatory, when
a marking in accordance the RID chapter 5.3.2.1 is prescribed. CIM SMGS
field 20 IFTMIN97A DGS+RID (A) A=C235/8158 </xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:string">
      <xs:maxLength value="4"/>
      <xs:minLength value="1"/>
    </xs:restriction>
  </xs:simpleType>

```

```

</xs:element>
<xs:element name="WeightNettoExplosiveMass" minOccurs="0">
  <xs:annotation>
    <xs:documentation>Special provision only necessary and allowed
    for Class 1 - the total net mass of explosive substance (RID 5.4.1.2.1).
    CIM          SMGS          field          20</xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:decimal">
      <xs:minInclusive value="0"/>
      <xs:fractionDigits value="1"/>
      <xs:totalDigits value="8"/>
    </xs:restriction>
  </xs:simpleType>
</xs:element>
<xs:element name="EmptyPackingCode" minOccurs="0">
  <xs:annotation>
    <xs:documentation>Code of empty packing as described in RID
    5.4.1.1.6.2    CIM          SMGS          field          20</xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:token">
      <xs:enumeration value="01">
        <xs:annotation>
          <xs:documentation>EMPTY          PACKAGING</xs:documentation>
        </xs:annotation>
      </xs:enumeration>
      <xs:enumeration value="02">
        <xs:annotation>
          <xs:documentation>EMPTY          CONTAINER</xs:documentation>
        </xs:annotation>
      </xs:enumeration>
      <xs:enumeration value="03">
        <xs:annotation>
          <xs:documentation>EMPTY          IBC</xs:documentation>
        </xs:annotation>
      </xs:enumeration>
      <xs:enumeration value="04">
        <xs:annotation>
          <xs:documentation>EMPTY          LARGE          PACKAGING</xs:documentation>
        </xs:annotation>
      </xs:enumeration>
      <xs:enumeration value="05">
        <xs:annotation>
          <xs:documentation>EMPTY          TANK-VEHICLE</xs:documentation>
        </xs:annotation>
      </xs:enumeration>
      <xs:enumeration value="06">
        <xs:annotation>
          <xs:documentation>EMPTY          TANK-WAGON</xs:documentation>
        </xs:annotation>
      </xs:enumeration>
      <xs:enumeration value="07">
        <xs:annotation>
          <xs:documentation>EMPTY          DETACHABLE          TANK</xs:documentation>
        </xs:annotation>
      </xs:enumeration>
      <xs:enumeration value="08">
        <xs:annotation>
          <xs:documentation>EMPTY          DEMOUNTABLE          TANK</xs:documentation>
        </xs:annotation>
      </xs:enumeration>
    </xs:restriction>
  </xs:simpleType>
</xs:element>

```

	<pre> &lt;xs:enumeration value="09"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;EMPTY TANK-CONTAINER&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="10"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;EMPTY PORTABLE TANK&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="11"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;EMPTY BATTERY-VEHICLE&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="12"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;EMPTY BATTERY-WAGON&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="13"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;EMPTY LARGE CONTAINER WITH MULTIPLE ELEMENTS&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="14"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;EMPTY VEHICLE&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="15"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;EMPTY WAGON&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="16"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;EMPTY RECEPTACLE 1e 1000L&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="17"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;EMPTY RECEPTACLE gt 1000L&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="18"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;EMPTY&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>
LINKED	

element **GoodType/Shared/RIDSMGSAppendix2/Shared/Law**

diagram																			
type	restriction of <b>xs:string</b>																		
properties	minOcc 0 maxOcc 1 content simple																		
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>length</td> <td>4</td> <td></td> </tr> <tr> <td>enumeration</td> <td>2021</td> <td></td> </tr> <tr> <td>enumeration</td> <td>2019</td> <td></td> </tr> <tr> <td>enumeration</td> <td>2017</td> <td></td> </tr> <tr> <td>enumeration</td> <td>2015</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	length	4		enumeration	2021		enumeration	2019		enumeration	2017		enumeration	2015	
Kind	Value	Annotation																	
length	4																		
enumeration	2021																		
enumeration	2019																		
enumeration	2017																		
enumeration	2015																		
annotation	documentation The law after which the RID data are declared. Necessary for CIM																		
source	<pre>&lt;xs:element name="Law" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;The law after which the RID data are declared.     Necessary for CIM&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:length value="4"/&gt;       &lt;xs:enumeration value="2021"/&gt;       &lt;xs:enumeration value="2019"/&gt;       &lt;xs:enumeration value="2017"/&gt;       &lt;xs:enumeration value="2015"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt;</pre>																		

element **GoodType/Shared/RIDSMGSAppendix2/Shared/DangerLabel**

diagram																																					
type	restriction of <b>xs:string</b>																																				
properties	minOcc 0 maxOcc 5 content simple																																				
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>4</td> <td></td> </tr> <tr> <td>enumeration</td> <td>1</td> <td></td> </tr> <tr> <td>enumeration</td> <td>1.4</td> <td></td> </tr> <tr> <td>enumeration</td> <td>1.5</td> <td></td> </tr> <tr> <td>enumeration</td> <td>1.6</td> <td></td> </tr> <tr> <td>enumeration</td> <td>2.1</td> <td></td> </tr> <tr> <td>enumeration</td> <td>2.2</td> <td></td> </tr> <tr> <td>enumeration</td> <td>2.3</td> <td></td> </tr> <tr> <td>enumeration</td> <td>3</td> <td></td> </tr> <tr> <td>enumeration</td> <td>4.1</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	4		enumeration	1		enumeration	1.4		enumeration	1.5		enumeration	1.6		enumeration	2.1		enumeration	2.2		enumeration	2.3		enumeration	3		enumeration	4.1	
Kind	Value	Annotation																																			
minLength	1																																				
maxLength	4																																				
enumeration	1																																				
enumeration	1.4																																				
enumeration	1.5																																				
enumeration	1.6																																				
enumeration	2.1																																				
enumeration	2.2																																				
enumeration	2.3																																				
enumeration	3																																				
enumeration	4.1																																				

	enumeration 4.2 enumeration 4.3 enumeration 5.1 enumeration 5.2 enumeration 6.1 enumeration 6.2 enumeration 7 enumeration 8 enumeration 9
annotation	documentation All Danger Label of this dangerous good according to the RID chapter 3.2, table A, column 5, excepting the shunting labels Model 13 and 15. CIM SMGS field 20 IFTMIN97A DGS+RID (B)' B=C236/8246
source	<pre> &lt;xs:element name="DangerLabel" minOccurs="0" maxOccurs="5"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;All Danger Label of this dangerous good according to the RID chapter 3.2, table A, column 5, excepting the shunting labels Model 13 and 15. CIM SMGS field 20 IFTMIN97A DGS+RID (B)' B=C236/8246&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="4"/&gt;       &lt;xs:enumeration value="1"/&gt;       &lt;xs:enumeration value="1.4"/&gt;       &lt;xs:enumeration value="1.5"/&gt;       &lt;xs:enumeration value="1.6"/&gt;       &lt;xs:enumeration value="2.1"/&gt;       &lt;xs:enumeration value="2.2"/&gt;       &lt;xs:enumeration value="2.3"/&gt;       &lt;xs:enumeration value="3"/&gt;       &lt;xs:enumeration value="4.1"/&gt;       &lt;xs:enumeration value="4.2"/&gt;       &lt;xs:enumeration value="4.3"/&gt;       &lt;xs:enumeration value="5.1"/&gt;       &lt;xs:enumeration value="5.2"/&gt;       &lt;xs:enumeration value="6.1"/&gt;       &lt;xs:enumeration value="6.2"/&gt;       &lt;xs:enumeration value="7"/&gt;       &lt;xs:enumeration value="8"/&gt;       &lt;xs:enumeration value="9"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>

element **GoodType/Shared/RIDSMGSAppendix2/Shared/TechnicalDescription**

diagram	
type	restriction of <b>xs:string</b>
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation minLength 1 maxLength 350
annotation	documentation Technical Description iof the n.o.s positions dangerous good CIM SMGS field 20 IFTMIN97A FTX+AAD

	(TEXT=C108)
source	<pre> &lt;xs:element          name="TechnicalDescription"          minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt; Technical Description iof the n.o.s positions dangerous good CIM SMGS field 20 IFTMIN97A FTX+AAD (TEXT=C108)&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction          base="xs:string"&gt;       &lt;xs:minLength          value="1"/&gt;       &lt;xs:maxLength          value="350"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>

element **GoodType/Shared/RIDSMGSAppendix2/Shared/LongTextDescription**


diagram	<pre> &lt;LongTextDescription 1 The official name of this dangerous good according to the RID chapter 3.2, table A, column 2 Mandatory, except it concerns a declaration of an empty packaging of the type "EMPTY PACKAGING", "EMPTY RECEPTACLE", "EMPTY RECEPTACLE &amp;lt;=1000L", "EMPTY IBC" or "EMPTY LARGE PACKAGING" (the value... </pre>
type	restriction of <b>xs:string</b>
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation minLength 1 maxLength 350
annotation	documentation The official name of this dangerous good according to the RID chapter 3.2, table A, column 2 Mandatory, except it concerns a declaration of an empty packaging of the type "EMPTY PACKAGING", "EMPTY RECEPTACLE", "EMPTY RECEPTACLE &lt;=1000L", "EMPTY IBC" or "EMPTY LARGE PACKAGING" (the values still have to be defined). CIM SMGS field 20
source	<pre> &lt;xs:element          name="LongTextDescription"          minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;The official name of this dangerous good according to the RID chapter 3.2, table A, column 2 Mandatory, except it concerns a declaration of an empty packaging of the type "EMPTY PACKAGING", "EMPTY RECEPTACLE", "EMPTY RECEPTACLE &amp;lt;=1000L", "EMPTY IBC" or "EMPTY LARGE PACKAGING" (the values still have to be defined). CIM SMGS field 20&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction          base="xs:string"&gt;       &lt;xs:minLength          value="1"/&gt;       &lt;xs:maxLength          value="350"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>

element **GoodType/Shared/RIDSMGSAppendix2/Shared/RID\_AdditionalInformation**

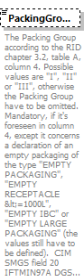
diagram	<pre> &lt;RID_AdditionalInformation 1 Free text for additional information RID CIM SMGS field 20 IFTMIN97A FTX+ZDDG++TE... </pre>
type	restriction of <b>xs:string</b>
properties	minOcc 0 maxOcc 1

	content simple
facets	Kind Value Annotation minLength 1 maxLength 350
annotation	documentation Free text for additional information RID CIM SMGS field 20 IFTMIN97A FTX+ZDG+++TEXT+LNG'
source	<pre> &lt;xs:element name="RID_AdditionalInformation" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Free text for additional information RID CIM SMGS field 20 IFTMIN97A FTX+ZDG+++TEXT+LNG'&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="350"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>

### element **GoodType/Shared/RIDSMGSAppendix2/Shared/Weight**

diagram	
type	restriction of <b>xs:decimal</b>
properties	content simple
facets	Kind Value Annotation minInclusive 0 totalDigits 8 fractionDigits 1
annotation	documentation The total mass of this dangerous good - for empty RID = 0.
source	<pre> &lt;xs:element name="Weight"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;The total mass of this dangerous good - for empty RID = 0.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:decimal"&gt;       &lt;xs:minInclusive value="0"/&gt;       &lt;xs:fractionDigits value="1"/&gt;       &lt;xs:totalDigits value="8"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>

### element **GoodType/Shared/RIDSMGSAppendix2/Shared/PackingGroup**

diagram	
---------	---



type	restriction of <b>xs:token</b>
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation enumeration I enumeration II enumeration III
annotation	documentation The Packing Group according to the RID chapter 3.2, table A, column 4. Possible values are "I", "II" or "III", otherwise the Packing Group have to be omitted. Mandatory, if it's foreseen in column 4, except it concerns a declaration of an empty packaging of the type "EMPTY PACKAGING", "EMPTY RECEPTACLE &lt;=1000L", "EMPTY IBC" or "EMPTY LARGE PACKAGING" (the values still have to be defined). CIM SMGS field 20 IFTMIN97A DGS+RID (Y) Y=8339
source	<pre> &lt;xs:element name="PackingGroup" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;The Packing Group according to the RID chapter 3.2, table A, column 4. Possible values are "I", "II" or "III", otherwise the Packing Group have to be omitted. Mandatory, if it's foreseen in column 4, except it concerns a declaration of an empty packaging of the type "EMPTY PACKAGING", "EMPTY RECEPTACLE &amp;lt;=1000L", "EMPTY IBC" or "EMPTY LARGE PACKAGING" (the values still have to be defined). CIM SMGS field 20 IFTMIN97A DGS+RID (Y) Y=8339 &lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:token"&gt;       &lt;xs:enumeration value="I"/&gt;       &lt;xs:enumeration value="II"/&gt;       &lt;xs:enumeration value="III"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>

#### element **GoodType/Shared/RIDSMGSAppendix2/Shared/ClassificationCode**

diagram	<pre> &lt;!-- ClassificationCode ----- The Classification Code of the dangerous good according to the RID chapter 3.2 table A, column 3b. Mandatory for Class 1 - optional, but possibly for all the other classes. CIM SMGS field 20 IFTMIN97A DGS+RID+X+Z++ Y ++++A + B ' X=C205/8351 Z=C234/7124 Y=8339 A=C235/8158 B=C236/8246 --&gt; </pre>
type	restriction of <b>xs:string</b>
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation minLength 1 maxLength 4 documentation present only with class 1
annotation	documentation The Classification Code of the dangerous good according to the RID chapter 3.2, table A, column 3b. Mandatory for Class 1 - optional, but possibly for all the other classes. CIM SMGS field 20 IFTMIN97A DGS+RID+X+Z++ Y +++++A + B ' X=C205/8351 Z=C234/7124 Y=8339 A=C235/8158 B=C236/8246
source	<pre> &lt;xs:element name="ClassificationCode" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;The Classification Code of the dangerous good according to the RID chapter 3.2, table A, column 3b. Mandatory for Class 1 - optional, but possibly for all the other classes. CIM SMGS field 20 IFTMIN97A DGS+RID+X+Z++ Y +++++A + B ' X=C205/8351 Z=C234/7124 Y=8339 A=C235/8158 B=C236/8246&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;/xs:element&gt; </pre>

	<pre> &lt;/xs:annotation&gt; &lt;xs:simpleType&gt;   &lt;xs:restriction base="xs:string"&gt;     &lt;xs:minLength value="1"/&gt;     &lt;xs:maxLength value="4"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;present only with class 1&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;     &lt;/xs:maxLength&gt;   &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>
--	---

element **GoodType/Shared/RIDSMGSAppendix2/Shared/Class**

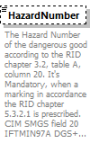
diagram	<pre> classDiagram     class Class {         &lt;xs:annotation&gt;         &lt;xs:documentation&gt;     } </pre> <p>The Class of the dangerous good according to the RID chapter 3.2, table A, column 3a CIM SMGS field 20 IFTMIN97A DGS+RID (A) A=C235/8158</p>
type	restriction of <b>xs:string</b>
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation minLength 1 maxLength 4 pattern \d\d?(\.\d)?
annotation	documentation The Class of the dangerous good according to the RID chapter 3.2, table A, column 3a CIM SMGS field 20 IFTMIN97A DGS+RID (A) A=C235/8158
source	<pre> &lt;xs:element name="Class" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;The Class of the dangerous good according to the RID chapter 3.2, table A, column 3a CIM SMGS field 20 IFTMIN97A DGS+RID (A) A=C235/8158   &lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="4"/&gt;       &lt;xs:pattern value="\d\d?(\.\d)?"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>

element **GoodType/Shared/RIDSMGSAppendix2/Shared/UNNumber**

diagram	<pre> classDiagram     class UNNumber {         &lt;xs:annotation&gt;         &lt;xs:documentation&gt;     } </pre> <p>The UNNumber of the dangerous good according to the RID chapter 3.2, table A, column 1. Mandatory, except it concerns a declaration of an empty packaging of the type "EMPTY PACKAGING", "EMPTY RECEPTACLE", "EMPTY 100L", "EMPTY 150L" or "EMPTY LARGE PACKAGING", CIM SMGS field 20 IFTMIN97A DGS+RID (2) Z=C234/7124</p>
---------	--

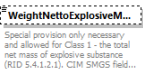
type	restriction of <b>xs:string</b>
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation length 4 pattern \d*[1-9]\d*
annotation	documentation The UNNumber of the dangerous good according to the RID chapter 3.2, table A, column 1. Mandatory, except it concerns a declaration of an empty packaging of the type "EMPTY PACKAGING", "EMPTY RECEPTACLE &lt;=1000L", "EMPTY IBC" or "EMPTY LARGE PACKAGING" . CIM SMGS field 20 IFTMIN97A DGS+RID (Z) Z=C234/7124
source	<pre> &lt;xs:element name="UNNumber" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;The UNNumber of the dangerous good according to the RID chapter 3.2, table A, column 1. Mandatory, except it concerns a declaration of an empty packaging of the type "EMPTY PACKAGING", "EMPTY RECEPTACLE &amp;lt;=1000L", "EMPTY IBC" or "EMPTY LARGE PACKAGING" . CIM SMGS field 20 IFTMIN97A DGS+RID (Z) Z=C234/7124&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:length value="4"/&gt;       &lt;xs:pattern value="\d*[1-9]\d*" /&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>

element **GoodType/Shared/RIDSMGSAppendix2/Shared/HazardNumber**


diagram	 <p>The Hazard Number of the dangerous good according to the RID chapter 3.2, table A, column 20, 15. Mandatory, when a marking in accordance the RID chapter 5.3.2.1 is prescribed. CIM SMGS field 20 IFTMIN97A DGS+...</p>
type	restriction of <b>xs:string</b>
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation minLength 1 maxLength 4
annotation	documentation The Hazard Number of the dangerous good according to the RID chapter 3.2, table A, column 20. It's Mandatory, when a marking in accordance the RID chapter 5.3.2.1 is prescribed. CIM SMGS field 20 IFTMIN97A DGS+RID (A) A=C235/8158
source	<pre> &lt;xs:element name="HazardNumber" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;The Hazard Number of the dangerous good according to the RID chapter 3.2, table A, column 20. It's Mandatory, when a marking in accordance the RID chapter 5.3.2.1 is prescribed. CIM SMGS field 20 IFTMIN97A DGS+RID (A) A=C235/8158 &lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:maxLength value="4"/&gt;       &lt;xs:minLength value="1"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>

	</xs:element>
--	---------------

element **GoodType/Shared/RIDSMGSAppendix2/Shared/WeightNettoExplosiveMass**

diagram	
type	restriction of <b>xs:decimal</b>
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation minInclusive 0 totalDigits 8 fractionDigits 1
annotation	documentation Special provision only necessary and allowed for Class 1 - the total net mass of explosive substance (RID 5.4.1.2.1). CIM SMGS field 20
source	<pre>&lt;xs:element name="WeightNettoExplosiveMass" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Special provision only necessary and allowed for     Class 1 - the total net mass of explosive substance (RID 5.4.1.2.1). CIM     SMGS field 20&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:decimal"&gt;       &lt;xs:minInclusive value="0"/&gt;       &lt;xs:fractionDigits value="1"/&gt;       &lt;xs:totalDigits value="8"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt;</pre>

element **GoodType/Shared/RIDSMGSAppendix2/Shared/EmptyPackingCode**

diagram	
type	restriction of <b>xs:token</b>
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation enumeration 01 documentation EMPTY PACKAGING enumeration 02 documentation EMPTY CONTAINER enumeration 03 documentation EMPTY IBC enumeration 04 documentation EMPTY LARGE PACKAGING enumeration 05 documentation EMPTY TANK-VEHICLE enumeration 06 documentation EMPTY TANK-WAGON enumeration 07 documentation EMPTY DETACHABLE TANK enumeration 08 documentation EMPTY DEMOUNTABLE TANK enumeration 09 documentation EMPTY TANK-CONTAINER


	enumeration 10	documentation EMPTY PORTABLE TANK
	enumeration 11	documentation EMPTY BATTERY-VEHICLE
	enumeration 12	documentation EMPTY BATTERY-WAGON
	enumeration 13	documentation EMPTY LARGE CONTAINER WITH MULTIPLE LINKED ELEMENTS
	enumeration 14	documentation EMPTY VEHICLE
	enumeration 15	documentation EMPTY WAGON
	enumeration 16	documentation EMPTY RECEPTACLE le 1000L
	enumeration 17	documentation EMPTY RECEPTACLE gt 1000L
	enumeration 18	documentation EMPTY
annotation	documentation	Code of empty packing as described in RID 5.4.1.1.6.2 CIM SMGS field 20
source	<pre> &lt;xs:element name="EmptyPackingCode" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Code of empty packing as described in RID 5.4.1.1.6.2 CIM          SMGS          field          20&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:token"&gt;       &lt;xs:enumeration value="01"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;EMPTY          PACKAGING&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;       &lt;/xs:enumeration&gt;       &lt;xs:enumeration value="02"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;EMPTY          CONTAINER&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;       &lt;/xs:enumeration&gt;       &lt;xs:enumeration value="03"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;EMPTY          IBC&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;       &lt;/xs:enumeration&gt;       &lt;xs:enumeration value="04"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;EMPTY          LARGE          PACKAGING&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;       &lt;/xs:enumeration&gt;       &lt;xs:enumeration value="05"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;EMPTY          TANK-VEHICLE&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;       &lt;/xs:enumeration&gt;       &lt;xs:enumeration value="06"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;EMPTY          TANK-WAGON&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;       &lt;/xs:enumeration&gt;       &lt;xs:enumeration value="07"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;EMPTY          DETACHABLE          TANK&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;       &lt;/xs:enumeration&gt;       &lt;xs:enumeration value="08"&gt;         &lt;xs:annotation&gt; </pre>	

```


        <xs:documentation>EMPTY DEMOUNTABLE TANK</xs:documentation>
    </xs:annotation>
</xs:enumeration>
<xs:enumeration value="09">
    <xs:annotation>
        <xs:documentation>EMPTY TANK-CONTAINER</xs:documentation>
    </xs:annotation>
</xs:enumeration>
<xs:enumeration value="10">
    <xs:annotation>
        <xs:documentation>EMPTY PORTABLE TANK</xs:documentation>
    </xs:annotation>
</xs:enumeration>
<xs:enumeration value="11">
    <xs:annotation>
        <xs:documentation>EMPTY BATTERY-VEHICLE</xs:documentation>
    </xs:annotation>
</xs:enumeration>
<xs:enumeration value="12">
    <xs:annotation>
        <xs:documentation>EMPTY BATTERY-WAGON</xs:documentation>
    </xs:annotation>
</xs:enumeration>
<xs:enumeration value="13">
    <xs:annotation>
        <xs:documentation>EMPTY LARGE CONTAINER WITH MULTIPLE LINKED
ELEMENTS</xs:documentation>
    </xs:annotation>
</xs:enumeration>
<xs:enumeration value="14">
    <xs:annotation>
        <xs:documentation>EMPTY VEHICLE</xs:documentation>
    </xs:annotation>
</xs:enumeration>
<xs:enumeration value="15">
    <xs:annotation>
        <xs:documentation>EMPTY WAGON</xs:documentation>
    </xs:annotation>
</xs:enumeration>
<xs:enumeration value="16">
    <xs:annotation>
        <xs:documentation>EMPTY RECEPTACLE le 1000L</xs:documentation>
    </xs:annotation>
</xs:enumeration>
<xs:enumeration value="17">
    <xs:annotation>
        <xs:documentation>EMPTY RECEPTACLE gt 1000L</xs:documentation>
    </xs:annotation>
</xs:enumeration>
<xs:enumeration value="18">
    <xs:annotation>
        <xs:documentation>EMPTY</xs:documentation>
    </xs:annotation>
</xs:enumeration>
</xs:restriction>
</xs:simpleType>
</xs:element>

```


### element **GoodType/Shared/GoodDescription**

diagram	 <b>GoodDescription</b> Description of the good. CIM SMGS field 20 IFTMIN97A FTX+AAA+++C108'
type	restriction of <b>xs:string</b>
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation minLength 1 maxLength 350
annotation	documentation Description of the good. CIM SMGS field 20 IFTMIN97A FTX+AAA+++C108'
source	<pre>&lt;xs:element name="GoodDescription" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Description of the good. CIM SMGS field 20 IFTMIN97A FTX+AAA+++C108'&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:maxLength value="350"/&gt;       &lt;xs:minLength value="1"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt;</pre>

### element **GoodType/Shared/NHMCode**

diagram	 <b>NHMCode</b> NHM code of the good CIMSMGS field 23 IFTMIN97A PIA+5+XXXXX...
type	<a href="#">NHMCode_Type</a>
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation length 6 pattern \d*[1-9]\d*
annotation	documentation NHM code of the good CIMSMGS field 23 IFTMIN97A PIA+5+XXXXX:CV:122:1'
source	<pre>&lt;xs:element name="NHMCode" type="NHMCode_Type" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;NHM code of the good CIMSMGS field 23 IFTMIN97A PIA+5+XXXXX:CV:122:1'&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>

### element **GoodType/Shared/GrossMass**

diagram	 <b>GrossMa...</b> Mass as given by the consigne CIMSMGS field 24 IFTMIN97A MEA+AAE...
type	restriction of <b>xs:decimal</b>
properties	content simple
facets	Kind Value Annotation totalDigits 8

	fractionDigits 1
annotation	documentation Mass as given by the consignor CIMSMGS field 24 IFTMIN97A MEA+AAE+G+KGM:M'
source	<pre> &lt;xs:element name="GrossMass"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Mass as given by the consignor CIMSMGS field 24     IFTMIN97A MEA+AAE+G+KGM:M'&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:decimal"&gt;       &lt;xs:fractionDigits value="1"/&gt;       &lt;xs:totalDigits value="8"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>


element **GoodType/Shared/Packing**

diagram	
properties	minOcc 0 maxOcc 1 content complex
children	<a href="#">NatureOfPacking</a> <a href="#">NumberOfPackages</a> <a href="#">PackageIdentification</a>
source	<pre> &lt;xs:element name="Packing" minOccurs="0"&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="NatureOfPacking" minOccurs="0"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Nature of packing CIM SMGS field 20 IFTMIN97A           GID+X+Y:Z' X=1496 Y=C213/7224 Z=7065&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;         &lt;xs:simpleType&gt;           &lt;xs:restriction base="xs:string"&gt;             &lt;xs:maxLength value="2"/&gt;             &lt;xs:minLength value="1"/&gt;           &lt;/xs:restriction&gt;         &lt;/xs:simpleType&gt;       &lt;/xs:element&gt;       &lt;xs:element name="NumberOfPackages" minOccurs="0"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Number of packages. CIM SMGS field 20 IFTMIN97A           GID+X+Y:Z'&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;         &lt;xs:simpleType&gt;           &lt;xs:restriction base="xs:int"&gt;             &lt;xs:minInclusive value="1"/&gt;             &lt;xs:maxInclusive value="99999"/&gt;           &lt;/xs:restriction&gt;         &lt;/xs:simpleType&gt;       &lt;/xs:element&gt;       &lt;xs:element name="PackageIdentification" minOccurs="0"       maxOccurs="99"&gt;         &lt;xs:annotation&gt; </pre>




	<pre> &lt;xs:documentation&gt;Particular marks and numbers to identify less than wagon load assignments. CIM SMGS field 20 IFTMIN97A PCI+X+A:B:C' X=4233 A:B:C=C210/7102:7102:7102&lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;xs:simpleType&gt;   &lt;xs:restriction base="xs:string"&gt;     &lt;xs:maxLength value="35"/&gt;     &lt;xs:minLength value="1"/&gt;   &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>
--	--

### element **GoodType/Shared/Packing/NatureOfPacking**

diagram	
type	restriction of <b>xs:string</b>
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation minLength 1 maxLength 2
annotation	documentation Nature of packing CIM SMGS field 20 IFTMIN97A GID+X+Y:Z' X=1496 Y=C213/7224 Z=7065
source	<pre> &lt;xs:element name="NatureOfPacking" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Nature of packing CIM SMGS field 20 IFTMIN97A GID+X+Y:Z' X=1496 Y=C213/7224 Z=7065&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:maxLength value="2"/&gt;       &lt;xs:minLength value="1"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>

### element **GoodType/Shared/Packing/NumberOfPackages**

diagram	
type	restriction of <b>xs:int</b>
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation minInclusive 1 maxInclusive 99999
annotation	documentation Number of packages. CIM SMGS field 20 IFTMIN97A GID+X+Y:Z'
source	<pre> &lt;xs:element name="NumberOfPackages" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Number of packages. CIM SMGS field 20 IFTMIN97A </pre>

	<pre> GID+X+Y:Z' &lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;xs:simpleType&gt;   &lt;xs:restriction                                 base="xs:int"&gt;     &lt;xs:minInclusive                                 value="1"/&gt;     &lt;xs:maxInclusive                                 value="99999"/&gt;   &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>
--	--

element **GoodType/Shared/Packing/PackageIdentification**

diagram	
type	restriction of <b>xs:string</b>
properties	minOcc 0 maxOcc 99 content simple
facets	Kind Value Annotation minLength 1 maxLength 35
annotation	documentation Particular marks and numbers to identify less than wagon load assignments. CIM SMGS field 20 IFTMIN97A PCI+X+A:B:C' X=4233 A:B:C=C210/7102:7102:7102
source	<pre> &lt;xs:element name="PackageIdentification" minOccurs="0" maxOccurs="99"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Particular marks and numbers to identify less than wagon load assignments. CIM SMGS field 20 IFTMIN97A PCI+X+A:B:C' X=4233 A:B:C=C210/7102:7102:7102&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction                                 base="xs:string"&gt;       &lt;xs:maxLength                                 value="35"/&gt;       &lt;xs:minLength                                 value="1"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>

element **GoodType/CIM**

diagram	
properties	minOcc 0 maxOcc 1 content complex
children	<b>HSCode LoadingTackles</b>
source	<pre> &lt;xs:element                                 name="CIM"                                 minOccurs="0"&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element                                 name="HSCode"                                 minOccurs="0"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;HS-Code for sensible goods (Appendix 44c of CCIP) CIM SMGS field 20 IFTMIN97A PIA+5+N:HS::12' </pre>

	<pre> N=C212/7140&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="6"/&gt;       &lt;xs:maxLength value="12"/&gt;       &lt;xs:pattern value="\d*[1-9]\d*" /&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;xs:sequence&gt;   &lt;xs:element ref="LoadingTackles" minOccurs="0"/&gt; &lt;/xs:sequence&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>
--	--

element **GoodType/CIM/HSCode**

diagram													
type	restriction of <b>xs:string</b>												
properties	minOcc 0 maxOcc 1 content simple												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>6</td> <td></td> </tr> <tr> <td>maxLength</td> <td>12</td> <td></td> </tr> <tr> <td>pattern</td> <td>\d*[1-9]\d*</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	6		maxLength	12		pattern	\d*[1-9]\d*	
Kind	Value	Annotation											
minLength	6												
maxLength	12												
pattern	\d*[1-9]\d*												
annotation	documentation HS-Code for sensible goods (Appendix 44c of CCIP) CIM SMGS field 20 IFTMIN97A PIA+5+N:HS::12' N=C212/7140												
source	<pre> &lt;xs:element name="HSCode" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;HS-Code for sensible goods (Appendix 44c of CCIP) CIM SMGS field 20 IFTMIN97A PIA+5+N:HS::12' N=C212/7140&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="6"/&gt;       &lt;xs:maxLength value="12"/&gt;       &lt;xs:pattern value="\d*[1-9]\d*" /&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>												

element **GoodType/SMGS**

diagram	
properties	minOcc 0

	maxOcc 1 content complex
children	<a href="#">MassDeterminedByRailway</a> <a href="#">DeclarationOfValue</a> <a href="#">LanguageCode</a> <a href="#">LanguageName</a> <a href="#">NumberOfPackages</a>
source	<pre> &lt;xs:element name="SMGS" minOccurs="0"&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="MassDeterminedByRailway" type="xs:decimal" minOccurs="0"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Indicates the mass of the goods as determined by the railway if mass is determined by the SMGS forwarding station CIM SMGS field 38 IFTMIN97A MEA+ASW+G+KGM:M'&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;       &lt;/xs:element&gt;       &lt;xs:element name="DeclarationOfValue" minOccurs="0"&gt;         &lt;xs:complexType&gt;           &lt;xs:sequence&gt;             &lt;xs:element name="Currency"&gt;               &lt;xs:annotation&gt;                 &lt;xs:documentation&gt;Currency of declaration of the value of the goods in accordance with SMGS Article 10 CIM SMGS field 27 IFTMIN97A MOA+151:5004:6345' max3 -USD&lt;/xs:documentation&gt;               &lt;/xs:annotation&gt;               &lt;xs:simpleType&gt;                 &lt;xs:restriction base="xs:string"&gt;                   &lt;xs:minLength value="1"/&gt;                   &lt;xs:maxLength value="3"/&gt;                 &lt;/xs:restriction&gt;               &lt;/xs:simpleType&gt;             &lt;/xs:element&gt;             &lt;xs:element name="Value"&gt;               &lt;xs:annotation&gt;                 &lt;xs:documentation&gt;Value of declaration of the value of the goods in accordance with SMGS Article 10 CIM SMGS field 27 IFTMIN97A MOA+151:5004:&lt;/xs:documentation&gt;               &lt;/xs:annotation&gt;               &lt;xs:simpleType&gt;                 &lt;xs:restriction base="xs:decimal"&gt;                   &lt;xs:maxInclusive value="18"/&gt;                   &lt;xs:fractionDigits value="2"/&gt;                 &lt;/xs:restriction&gt;               &lt;/xs:simpleType&gt;             &lt;/xs:element&gt;           &lt;/xs:sequence&gt;         &lt;/xs:complexType&gt;       &lt;/xs:element&gt;       &lt;xs:element name="LanguageCode"&gt;         &lt;xs:simpleType&gt;           &lt;xs:restriction base="xs:string"&gt;             &lt;xs:minLength value="1"/&gt;             &lt;xs:maxLength value="3"/&gt;           &lt;/xs:restriction&gt;         &lt;/xs:simpleType&gt;       &lt;/xs:element&gt;       &lt;xs:element name="LanguageName" minOccurs="0"&gt;         &lt;xs:simpleType&gt;           &lt;xs:restriction base="xs:string"&gt;             &lt;xs:minLength value="1"/&gt;             &lt;xs:maxLength value="35"/&gt;           &lt;/xs:restriction&gt;         &lt;/xs:simpleType&gt;       &lt;/xs:element&gt;     &lt;/xs:sequence&gt;   &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>

	<pre> &lt;xs:element name="NumberOfPackages" minOccurs="0"&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:int"&gt;       &lt;xs:minInclusive value="1"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>
--	---

element **GoodType/SMGS/MassDeterminedByRailway**

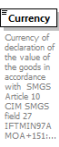
diagram	
type	<b>xs:decimal</b>
properties	minOcc 0 maxOcc 1 content simple
annotation	documentation Indicates the mass of the goods as determined by the railway if mass is determined by the SMGS forwarding station CIM SMGS field 38 IFTMIN97A MEA+ASW+G+KGM:M'
source	<pre> &lt;xs:element name="MassDeterminedByRailway" type="xs:decimal" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Indicates the mass of the goods as determined by the     railway if mass is determined by the SMGS forwarding station CIM SMGS field     38 IFTMIN97A MEA+ASW+G+KGM:M'&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; </pre>

element **GoodType/SMGS/DeclarationOfValue**


diagram	
properties	minOcc 0 maxOcc 1 content complex
children	<a href="#">Currency Value</a>
source	<pre> &lt;xs:element name="DeclarationOfValue" minOccurs="0"&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="Currency"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Currency of declaration of the value of the           goods in accordance with SMGS Article 10 CIM SMGS field 27           IFTMIN97A MOA+151:5004:6345' max3 -USD&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;         &lt;xs:simpleType&gt;           &lt;xs:restriction base="xs:string"&gt; </pre>

	<pre>         &lt;xs:minLength value="1"/&gt;         &lt;xs:maxLength value="3"/&gt;       &lt;/xs:restriction&gt;     &lt;/xs:simpleType&gt;   &lt;/xs:element&gt; &lt;/xs:element&gt; &lt;xs:element name="Value"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Value of declaration of the value of the goods in accordance with SMGS Article 10 CIM SMGS field 27 IFTMIN97A MOA+151:5004:&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:decimal"&gt;       &lt;xs:maxInclusive value="18"/&gt;       &lt;xs:fractionDigits value="2"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>
--	---


element **GoodType/SMGS/DeclarationOfValue/Currency**

diagram	 <p>Currency of declaration of the value of the goods in accordance with SMGS Article 10 CIM SMGS field 27 IFTMIN97A MOA+151:5004:6345' max3 -USD</p>									
type	restriction of <b>xs:string</b>									
properties	content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>3</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	3	
Kind	Value	Annotation								
minLength	1									
maxLength	3									
annotation	<p>documentation  Currency of declaration of the value of the goods in accordance with SMGS Article 10 CIM SMGS field 27 IFTMIN97A MOA+151:5004:6345' max3 -USD</p>									
source	<pre> &lt;xs:element name="Currency"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Currency of declaration of the value of the goods in accordance with SMGS Article 10 CIM SMGS field 27 IFTMIN97A MOA+151:5004:6345' max3 -USD&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="3"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>									


element **GoodType/SMGS/DeclarationOfValue/Value**

diagram	 Value of declaration of the value of the goods in accordance with SMGS Article 10 CIM SMGS field 27 IFTMIN97A...
type	restriction of <b>xs:decimal</b>
properties	content simple
facets	Kind Value Annotation maxInclusive 18 fractionDigits 2
annotation	documentation Value of declaration of the value of the goods in accordance with SMGS Article 10 CIM SMGS field 27 IFTMIN97A MOA+151:5004:
source	<pre>&lt;xs:element name="Value"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Value of declaration of the value of the goods in accordance with SMGS Article 10 CIM SMGS field 27 IFTMIN97A MOA+151:5004:&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:decimal" value="18"/&gt;     &lt;xs:restriction base="xs:decimal" value="2"/&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt;</pre>

element **GoodType/SMGS/LanguageCode**

diagram	
type	restriction of <b>xs:string</b>
properties	content simple
facets	Kind Value Annotation minLength 1 maxLength 3
source	<pre>&lt;xs:element name="LanguageCode"&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string" value="1"/&gt;     &lt;xs:restriction base="xs:string" value="3"/&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt;</pre>

element **GoodType/SMGS/LanguageName**

diagram	
type	restriction of <b>xs:string</b>
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation minLength 1

	maxLength 35
source	<pre> &lt;xs:element name="LanguageName" minOccurs="0"&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="35"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>

element **GoodType/SMGS/NumberOfPackages**

diagram	
type	restriction of <b>xs:int</b>
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation minInclusive 1
source	<pre> &lt;xs:element name="NumberOfPackages" minOccurs="0"&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:int"&gt;       &lt;xs:minInclusive value="1"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>

complexType **LoadingTacklesType**

diagram	
children	<a href="#">LoadingTackle</a>
used by	element <a href="#">LoadingTackles</a>
source	<pre> &lt;xs:complexType name="LoadingTacklesType"&gt;   &lt;xs:sequence&gt;     &lt;xs:element name="LoadingTackle" maxOccurs="99"&gt;       &lt;xs:complexType&gt;         &lt;xs:sequence&gt;           &lt;xs:element name="Type"&gt;             &lt;xs:annotation&gt;               &lt;xs:documentation&gt;Type of loading tackle Codelist UN/EDIFACT CIM SMGS field 20 IFTMIN97A EQD+ZKA+ID+YY' MEA+AAZ+T+KGM:12345' FTX+TDT++YY+TEXT' FTX+LOI+++TEXT' FTX+LOI+++TEXT' EQA+RR+N' EQN+C' &lt;/xs:documentation&gt;             &lt;/xs:annotation&gt;             &lt;xs:simpleType&gt;               &lt;xs:restriction base="xs:string"&gt;                 &lt;xs:minLength value="3"/&gt;                 &lt;xs:maxLength value="4"/&gt;               &lt;/xs:restriction&gt;             &lt;/xs:simpleType&gt;           &lt;/xs:element&gt;           &lt;xs:element name="Weight"&gt;             &lt;xs:annotation&gt;               &lt;xs:documentation&gt;Weight of each loading tackles [kg] of the same type. CIM SMGS field 20 IFTMIN97A EQD+ZKA+ID+YY' MEA+AAZ+T+KGM:12345' FTX+TDT++YY+TEXT' FTX+LOI+++TEXT' FTX+LOI+++TEXT' EQA+RR+N' </pre>



```

EQN+C' </xs:documentation>
    </xs:annotation>
    <xs:simpleType
      <xs:restriction
        <xs:fractionDigits
          <xs:totalDigits
            </xs:restriction>
          </xs:simpleType>
        </xs:element>
      <xs:element
        <xs:annotation>
          <xs:documentation>Amount of the loading tackles of the
specified type. CIM SMGS field 20 IFTMIN97A EQD+ZKA+ID+YY'
MEA+AAZ+T+KGM:12345' FTX+TDT++YY+TEXT' FTX+LOI+++TEXT' FTX+LOI+++TEXT'
EQA+RR+N' EQN+C' </xs:documentation>
        </xs:annotation>
        <xs:simpleType
          <xs:restriction
            <xs:minInclusive
              <xs:maxInclusive
                </xs:restriction>
              </xs:simpleType>
            </xs:element>
          </xs:sequence>
        </xs:complexType>
      </xs:element>
    </xs:sequence>
  </xs:complexType>

```

element **LoadingTacklesType/LoadingTackle**

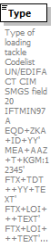
diagram	<p>The diagram shows a class <b>LoadingTackle</b> with a multiplicity of 1..99. It contains three elements: <b>Type</b>, <b>Weight</b>, and <b>Number</b>. Each element has a detailed description and associated XML field codes.</p> <ul style="list-style-type: none"> <li><b>Type</b>: Type of loading tackle. Codes: UN/EDIFA, CT CIM, SMGS field 20, IFTMIN97, A, EQD+ZKA+ID+YY, MEA+AAZ+T+KGM:12345, FTX+TDT++YY+TEXT, FTX+LOI+++TEXT, FTX+LOI+++TEXT.</li> <li><b>Weight</b>: Weight of each loading tackle [kg] of the same type. CIM SMGS field 20, IFTMIN97A, EQD+ZKA+ID+YY, MEA+AAZ+T+KGM:12345, FTX+TDT++YY+TEXT, FTX+LOI+++TEXT, EQA+RR+N, EQN+C.</li> <li><b>Number</b>: Amount of the loading tackles of the specified type. CIM SMGS field 20, IFTMIN97A, EQD+ZKA+ID+YY, MEA+AAZ+T+KGM:12345, FTX+TDT++YY+TEXT, FTX+LOI+++TEXT, FTX+LOI+++TEXT.</li> </ul>
properties	minOcc 1 maxOcc 99 content complex
children	<a href="#">Type</a> <a href="#">Weight</a> <a href="#">Number</a>
source	<xs:element name="LoadingTackle" maxOccurs="99"> <xs:complexType>

```

<xs:sequence>
  <xs:element name="Type">
    <xs:annotation>
      <xs:documentation>Type of loading tackle Codelist UN/EDIFACT CIM
SMGS field 20 IFTMIN97A EQD+ZKA+ID+YY' MEA+AAZ+T+KGM:12345'
FTX+TDT++YY+TEXT' FTX+LOI+++TEXT' FTX+LOI+++TEXT' EQA+RR+N'
EQN+C' </xs:documentation>
    </xs:annotation>
    <xs:simpleType>
      <xs:restriction base="xs:string">
        <xs:minLength value="3"/>
        <xs:maxLength value="4"/>
      </xs:restriction>
    </xs:simpleType>
  </xs:element>
  <xs:element name="Weight">
    <xs:annotation>
      <xs:documentation>Weight of each loading tackles [kg] of the same
type. CIM SMGS field 20 IFTMIN97A EQD+ZKA+ID+YY' MEA+AAZ+T+KGM:12345'
FTX+TDT++YY+TEXT' FTX+LOI+++TEXT' FTX+LOI+++TEXT' EQA+RR+N'
EQN+C' </xs:documentation>
    </xs:annotation>
    <xs:simpleType>
      <xs:restriction base="xs:decimal">
        <xs:fractionDigits value="1"/>
        <xs:totalDigits value="8"/>
      </xs:restriction>
    </xs:simpleType>
  </xs:element>
  <xs:element name="Number">
    <xs:annotation>
      <xs:documentation>Amount of the loading tackles of the specified
type. CIM SMGS field 20 IFTMIN97A EQD+ZKA+ID+YY' MEA+AAZ+T+KGM:12345'
FTX+TDT++YY+TEXT' FTX+LOI+++TEXT' FTX+LOI+++TEXT' EQA+RR+N'
EQN+C' </xs:documentation>
    </xs:annotation>
    <xs:simpleType>
      <xs:restriction base="xs:int">
        <xs:minInclusive value="1"/>
        <xs:maxInclusive value="99999"/>
      </xs:restriction>
    </xs:simpleType>
  </xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>

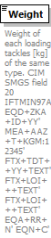
```

#### element LoadingTacklesType/LoadingTackle/Type

diagram	 <pre> Type ├── Type of loading tackle Codelist UN/EDIFACT CIM SMGS field 20 IFTMIN97A EQD+ZKA+ID+YY' MEA+AAZ+T+KGM:12345' FTX+TDT++YY+TEXT' FTX+LOI+++TEXT' FTX+LOI+++TEXT' EQA+RR+N' EQN+C' └── Restriction of xs:string (minLength=3, maxLength=4) </pre>
type	restriction of <b>xs:string</b>
properties	content simple

facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>3</td> <td></td> </tr> <tr> <td>maxLength</td> <td>4</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	3		maxLength	4	
Kind	Value	Annotation								
minLength	3									
maxLength	4									
annotation	documentation Type of loading tackle Codelist UN/EDIFACT CIM SMGS field 20 IFTMIN97A EQD+ZKA+ID+YY' MEA+AAZ+T+KGM:12345' FTX+TDT++YY+TEXT' FTX+LOI+++TEXT' FTX+LOI+++TEXT' EQA+RR+N' EQN+C'									
source	<pre>&lt;xs:element name="Type"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Type of loading tackle Codelist UN/EDIFACT CIM SMGS field 20 IFTMIN97A EQD+ZKA+ID+YY' MEA+AAZ+T+KGM:12345' FTX+TDT++YY+TEXT' FTX+LOI+++TEXT' FTX+LOI+++TEXT' EQA+RR+N' EQN+C'&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="3"/&gt;       &lt;xs:maxLength value="4"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt;</pre>									

### element LoadingTacklesType/LoadingTackle/Weight

diagram	 <p>Weight Weight of each loading tackles [kg] of the same type. CIM SMGS field 20 IFTMIN97A EQD+ZKA+ID+YY' MEA+AAZ+T+KGM:12345' FTX+TDT++YY+TEXT' FTX+LOI+++TEXT' FTX+LOI+++TEXT' EQA+RR+N' EQN+C'</p>									
type	restriction of <b>xs:decimal</b>									
properties	content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>totalDigits</td> <td>8</td> <td></td> </tr> <tr> <td>fractionDigits</td> <td>1</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	totalDigits	8		fractionDigits	1	
Kind	Value	Annotation								
totalDigits	8									
fractionDigits	1									
annotation	documentation Weight of each loading tackles [kg] of the same type. CIM SMGS field 20 IFTMIN97A EQD+ZKA+ID+YY' MEA+AAZ+T+KGM:12345' FTX+TDT++YY+TEXT' FTX+LOI+++TEXT' FTX+LOI+++TEXT' EQA+RR+N' EQN+C'									
source	<pre>&lt;xs:element name="Weight"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Weight of each loading tackles [kg] of the same type. CIM SMGS field 20 IFTMIN97A EQD+ZKA+ID+YY' MEA+AAZ+T+KGM:12345' FTX+TDT++YY+TEXT' FTX+LOI+++TEXT' FTX+LOI+++TEXT' EQA+RR+N' EQN+C'&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:decimal"&gt;       &lt;xs:fractionDigits value="1"/&gt;       &lt;xs:totalDigits value="8"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt;</pre>									

element **LoadingTacklesType/LoadingTackle/Number**

diagram	<p>Number Amount of the loading tackles of the specified type. CIM SMGS field 20 IFTMIN97A EQD+ZKA+ID+YY' MEA+AAZ+T+KGM:12345' FTX+TDT++YY+TEXT' FTX+LOI+++TEXT' EQA+RR+N' EQN+C'</p>									
type	restriction of <b>xs:int</b>									
properties	content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minInclusive</td> <td>1</td> <td></td> </tr> <tr> <td>maxInclusive</td> <td>99999</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minInclusive	1		maxInclusive	99999	
Kind	Value	Annotation								
minInclusive	1									
maxInclusive	99999									
annotation	<p>documentation Amount of the loading tackles of the specified type. CIM SMGS field 20 IFTMIN97A EQD+ZKA+ID+YY' MEA+AAZ+T+KGM:12345' FTX+TDT++YY+TEXT' FTX+LOI+++TEXT' EQA+RR+N' EQN+C'</p>									
source	<pre>&lt;xs:element name="Number"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Amount of the loading tackles of the specified type.     CIM SMGS field 20 IFTMIN97A EQD+ZKA+ID+YY' MEA+AAZ+T+KGM:12345'     FTX+TDT++YY+TEXT' FTX+LOI+++TEXT' FTX+LOI+++TEXT' EQA+RR+N'     EQN+C' &lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:int"&gt;       &lt;xs:minInclusive value="1"/&gt;       &lt;xs:maxInclusive value="99999"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt;</pre>									

complexType **SealsType**

diagram	<p>NumberOfSeals Number of the seals attached by the consignor. CIM SMGS field 20 IFTMIN97A SEL+9308+CA' 0..10</p> <p>SealsDescription Additional information of the consignor regarding the attached seals. CIM SMGS field 20 IFTMIN97A SEL+1234567890++Y 1:ZTS:NAME: SDD...</p>
children	<a href="#">NumberOfSeals</a> <a href="#">SealsDescription</a>
used by	element <a href="#">Seals</a>
source	<pre>&lt;xs:complexType name="SealsType"&gt;   &lt;xs:sequence&gt;     &lt;xs:element name="NumberOfSeals"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;Number of the seals attached by the consignor.         CIM SMGS field 20 IFTMIN97A SEL+9308+CA' &lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;       &lt;xs:simpleType&gt;         &lt;xs:restriction base="xs:int"&gt;           &lt;xs:minInclusive value="0"/&gt;           &lt;xs:totalDigits value="2"/&gt;         &lt;/xs:restriction&gt;       &lt;/xs:simpleType&gt;     &lt;/xs:element&gt;     &lt;xs:element name="SealsDescription" minOccurs="0" maxOccurs="10"&gt;</pre>

	<pre> &lt;xs:annotation&gt;   &lt;xs:documentation&gt;Additional information of the consignor regarding the attached seals. CIM SMGS field 20 IFTMIN97A SEL+1234567890++YY:ZTS::NAME, SZD+M' &lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;xs:simpleType&gt;   &lt;xs:restriction base="xs:string"&gt;     &lt;xs:maxLength value="10"/&gt;     &lt;xs:minLength value="1"/&gt;   &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; </pre>
--	---

element **SealsType/NumberOfSeals**

diagram										
type	restriction of <b>xs:int</b>									
properties	content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minInclusive</td> <td>0</td> <td></td> </tr> <tr> <td>totalDigits</td> <td>2</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minInclusive	0		totalDigits	2	
Kind	Value	Annotation								
minInclusive	0									
totalDigits	2									
annotation	documentation Number of the seals attached by the consignor. CIM SMGS field 20 IFTMIN97A SEL+9308+CA'									
source	<pre> &lt;xs:element name="NumberOfSeals"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Number of the seals attached by the consignor. CIM SMGS field 20 IFTMIN97A SEL+9308+CA' &lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:int"&gt;       &lt;xs:minInclusive value="0"/&gt;       &lt;xs:totalDigits value="2"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>									

element **SealsType/SealsDescription**

diagram										
type	restriction of <b>xs:string</b>									
properties	<table border="1"> <tbody> <tr> <td>minOcc</td> <td>0</td> </tr> <tr> <td>maxOcc</td> <td>10</td> </tr> <tr> <td>content</td> <td>simple</td> </tr> </tbody> </table>	minOcc	0	maxOcc	10	content	simple			
minOcc	0									
maxOcc	10									
content	simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>10</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	10	
Kind	Value	Annotation								
minLength	1									
maxLength	10									
annotation	documentation Additional information of the consignor regarding the attached seals. CIM SMGS field 20 IFTMIN97A SEL+1234567890++YY:ZTS::NAME, SZD+M'									
source	<pre> &lt;xs:element name="SealsDescription" minOccurs="0" maxOccurs="10"&gt; </pre>									

	<pre> &lt;xs:annotation&gt;   &lt;xs:documentation&gt;Additional information of the consignor regarding the   attached seals. CIM SMGS field 20 IFTMIN97A SEL+1234567890++YY:ZTS::NAME,   SZD+M'&lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;xs:simpleType&gt;   &lt;xs:restriction base="xs:string"&gt;     &lt;xs:maxLength value="10"/&gt;     &lt;xs:minLength value="1"/&gt;   &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>
--	---

### complexType **ShipType**

diagram	
children	<a href="#">EndOfCharging</a> <a href="#">HarbourName</a>
used by	element <a href="#">Ship</a>
source	<pre> &lt;xs:complexType name="ShipType"&gt;   &lt;xs:sequence&gt;     &lt;xs:element name="EndOfCharging"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;End date/time of loading from ship from wagon.         CIM SMGS field 20 IFTMIN97A DTM+168:200310230951:203' Charge period end         date&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;       &lt;xs:simpleType&gt;         &lt;xs:restriction base="xs:dateTime"&gt;           &lt;xs:pattern value=".*[+-]\d{2}:\d{2}"/&gt;         &lt;/xs:restriction&gt;       &lt;/xs:simpleType&gt;     &lt;/xs:element&gt;     &lt;xs:element name="HarbourName" minOccurs="0"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;Name of harbour, where the transport will be         taken over to a ship. CIM SMGS field 13&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;       &lt;xs:simpleType&gt;         &lt;xs:restriction base="xs:string"&gt;           &lt;xs:minLength value="1"/&gt;           &lt;xs:maxLength value="35"/&gt;         &lt;/xs:restriction&gt;       &lt;/xs:simpleType&gt;     &lt;/xs:element&gt;   &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; </pre>

### element **ShipType/EndOfCharging**

diagram	
---------	--

type	restriction of <b>xs:dateTime</b>
properties	content simple
facets	Kind Value Annotation pattern <code>.*[+]\d{2}:\d{2}</code>
annotation	documentation End date/time of loading from ship from wagon. CIM SMGS field 20 IFTMIN97A DTM+168:200310230951:203' Charge period end date
source	<pre> &lt;xs:element name="EndOfCharging"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;End date/time of loading from ship from wagon. CIM     SMGS field 20 IFTMIN97A DTM+168:200310230951:203' Charge period end     date&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:dateTime"&gt;       &lt;xs:pattern value=".*[+]\d{2}:\d{2}"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>

### element **ShipType/HarbourName**

diagram	
type	restriction of <b>xs:string</b>
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation minLength 1 maxLength 35
annotation	documentation Name of harbour, where the transport will be taken over to a ship. CIM SMGS field 13
source	<pre> &lt;xs:element name="HarbourName" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Name of harbour, where the transport will be taken     over to a ship. CIM SMGS field 13&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="35"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>

### complexType **UTIType**

diagram	
children	<a href="#">Good</a> <a href="#">Shared</a> <a href="#">CIM</a>
used by	element <a href="#">UTI</a>

source	<pre> &lt;xs:complexType name="UTIType"&gt;   &lt;xs:sequence&gt;     &lt;xs:element ref="Good" minOccurs="0" maxOccurs="99"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;RULE: IF (LoadingStatus == 'loaded') THEN Mandatory&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;     &lt;/xs:element&gt;     &lt;xs:element name="Shared"&gt;       &lt;xs:complexType&gt;         &lt;xs:sequence&gt;           &lt;xs:element name="UTIDetails"&gt;             &lt;xs:complexType&gt;               &lt;xs:sequence&gt;                 &lt;xs:element name="LoadingStatus"&gt;                   &lt;xs:annotation&gt;                     &lt;xs:documentation&gt;Loading status of UTI Possible value "loaded" or "empty" IFTMIN97A EQD+RR (Z=8169)&lt;/xs:documentation&gt;                   &lt;/xs:annotation&gt;                   &lt;xs:simpleType&gt;                     &lt;xs:restriction base="xs:token"&gt;                       &lt;xs:enumeration value="loaded"/&gt;                       &lt;xs:enumeration value="empty"/&gt;                     &lt;/xs:restriction&gt;                   &lt;/xs:simpleType&gt;                 &lt;/xs:element&gt;                 &lt;xs:element name="UTIType" type="EquipmentType_Type"&gt;                   &lt;xs:annotation&gt;                     &lt;xs:documentation&gt;Type of UTI Possible values "CN" for container, "SW" for swap body, "TE" for trailer CIM SMGS field 20 IFTMIN97A EQA+X X=8053&lt;/xs:documentation&gt;                   &lt;/xs:annotation&gt;                 &lt;/xs:element&gt;                 &lt;xs:element name="Prefix"&gt;                   &lt;xs:annotation&gt;                     &lt;xs:documentation&gt;Prefix CIM SMGS field 20&lt;/xs:documentation&gt;                   &lt;/xs:annotation&gt;                   &lt;xs:simpleType&gt;                     &lt;xs:restriction base="xs:string"&gt;                       &lt;xs:minLength value="4"/&gt;                       &lt;xs:maxLength value="5"/&gt;                     &lt;/xs:restriction&gt;                   &lt;/xs:simpleType&gt;                 &lt;/xs:element&gt;                 &lt;xs:element name="Number"&gt;                   &lt;xs:annotation&gt;                     &lt;xs:documentation&gt;Numner of the container CIM SMGS field 20 IFTMIN97A EQA+X (N) N/K=8260&lt;/xs:documentation&gt;                   &lt;/xs:annotation&gt;                   &lt;xs:simpleType&gt;                     &lt;xs:restriction base="EquipmentNumber_Type"/&gt;                   &lt;/xs:simpleType&gt;                 &lt;/xs:element&gt;                 &lt;xs:element name="Checkdigit"&gt;                   &lt;xs:annotation&gt;                     &lt;xs:documentation&gt;Check digit CIM SMGS field 20 IFTMIN97A EQA+X (N) N/K=8260&lt;/xs:documentation&gt;                   &lt;/xs:annotation&gt;                   &lt;xs:simpleType&gt;                     &lt;xs:restriction base="xs:int"&gt;                       &lt;xs:totalDigits value="1"/&gt;                     &lt;/xs:restriction&gt;                   &lt;/xs:simpleType&gt;                 &lt;/xs:element&gt;               &lt;/xs:sequence&gt;             &lt;/xs:complexType&gt;           &lt;/xs:element&gt;         &lt;/xs:sequence&gt;       &lt;/xs:complexType&gt;     &lt;/xs:element&gt;   &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; </pre>
--------	--





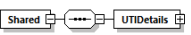
					<pre> &lt;/xs:annotation&gt; &lt;xs:simpleType&gt;   &lt;xs:restriction base="xs:string"&gt;     &lt;xs:minLength value="1"/&gt;     &lt;xs:maxLength value="5"/&gt;     &lt;xs:pattern value="\d*[1-9]\d*" /&gt;   &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;xs:element name="Height" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Height of UTI in feet CIM SMGS IFTMIN97A MEA+AAE+HT+FOT:XX:XX'&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="3"/&gt;       &lt;xs:pattern value="\d*[1-9]\d*" /&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; &lt;xs:element name="Codification" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Codification used for swap bodies. CIM SMGS field 20 IFTMIN97A EQA+X X=8053&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:length value="3"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;xs:element name="TareWeight" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Tare weight [kg] of UTI. CIMSMGS field field 24 IFTMIN97A MEA+AAI+T+KGM:12345'&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:decimal"&gt;       &lt;xs:totalDigits value="8"/&gt;       &lt;xs:fractionDigits value="1"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;xs:element name="Forwarding" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Final destination of the UTI. CIM SMGS field 20 IFTMIN97A LOC+8&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:maxLength value="70"/&gt;       &lt;xs:minLength value="1"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; </pre>
--	--	--	--	--	--

```

</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="CIM" >
  <xs:complexType>
    <xs:sequence>
      <xs:element name="DepartureCountry" type="CountryCode_Type"
minOccurs="0">
        <xs:annotation>
          <xs:documentation>Code of departure country of the UTI. CIM
SMGS field 20 IFTMIN97A LOC+5</xs:documentation>
        </xs:annotation>
      </xs:element>
      <xs:element name="DestinationCountry" type="CountryCode_Type"
minOccurs="0">
        <xs:annotation>
          <xs:documentation>Code of the destination country of the UTI.
CIM SMGS field 20 IFTMIN97A LOC+8</xs:documentation>
        </xs:annotation>
      </xs:element>
      <xs:element ref="Ship" minOccurs="0">
        <xs:annotation>
          <xs:documentation>RULE: Transmission of empty tag not
allowed.</xs:documentation>
        </xs:annotation>
      </xs:element>
      <xs:element ref="Seals" minOccurs="0"/>
      <xs:element name="OriginCountry" minOccurs="0">
        <xs:annotation>
          <xs:documentation>Origin country of the UTI in textform. CIM
SMGS field 20 IFTMIN97A LOC+27</xs:documentation>
        </xs:annotation>
        <xs:simpleType>
          <xs:restriction base="xs:string"
value="1"/>
            <xs:minLength value="1"/>
            <xs:maxLength value="50"/>
          </xs:restriction>
        </xs:simpleType>
      </xs:element>
      <xs:element ref="LoadingTackles" minOccurs="0"/>
    </xs:sequence>
  </xs:complexType>
</xs:element>
</xs:sequence>
</xs:complexType>

```

element **UTIType/Shared**

diagram	
properties	content complex
children	<a href="#">UTIDetails</a>
source	<pre> &lt;xs:element name="Shared"&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="UTIDetails"&gt;         &lt;xs:complexType&gt;           &lt;xs:sequence&gt;             &lt;xs:element name="LoadingStatus"&gt; </pre>

	<pre> &lt;xs:annotation&gt;   &lt;xs:documentation&gt;Loading status of UTI Possible value   "loaded" or "empty" IFTMIN97A EQD+RR (Z=8169)&lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;xs:simpleType&gt;   &lt;xs:restriction base="xs:token"&gt;     &lt;xs:enumeration value="loaded"/&gt;     &lt;xs:enumeration value="empty"/&gt;   &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;xs:element name="UTIType" type="EquipmentType_Type"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Type of UTI Possible values "CN" for     container, "SW" for swap body, "TE" for trailer CIM SMGS field 20 IFTMIN97A     EQA+X X=8053&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; &lt;xs:element name="Prefix"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Prefix CIM SMGS field     20&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="4"/&gt;       &lt;xs:maxLength value="5"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;xs:element name="Number"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Nunmer of the container CIM SMGS field 20     IFTMIN97A EQA+X (N) N/K=8260&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="EquipmentNumber_Type"/&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;xs:element name="Checkdigit"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Check digit CIM SMGS field 20 IFTMIN97A     EQA+X (N) N/K=8260&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:int"&gt;       &lt;xs:totalDigits value="1"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;xs:element name="Dimensions"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Dimensions of the UTI.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="LengthCode"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Length code CIM SMGS field 20           IFTMIN97A EQA+X (N) N/K=8260&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;       &lt;/xs:element&gt;     &lt;/xs:sequence&gt;   &lt;/xs:complexType&gt; </pre>
--	--

				<pre> &lt;xs:restriction base="xs:int"&gt;   &lt;xs:totalDigits value="2"/&gt;   &lt;xs:minInclusive value="10"/&gt; &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;xs:element name="Length" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Length of UTI.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:complexType&gt;     &lt;xs:choice&gt;       &lt;xs:element name="LengthInFeet"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Length of UTI in feet CIM SMGS field 20 IFTMIN97A MEA+AAE+LM+FOT:XX.XX' &lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;         &lt;xs:simpleType&gt;           &lt;xs:restriction base="xs:string"&gt;             &lt;xs:minLength value="1"/&gt;             &lt;xs:maxLength value="5"/&gt;             &lt;xs:pattern value="\d*[1-9]\d*"/&gt;           &lt;/xs:restriction&gt;         &lt;/xs:simpleType&gt;       &lt;/xs:element&gt;       &lt;xs:element name="LengthInMM"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Length of UTI in mm CIM SMGS field 20 IFTMIN97A MEA+AAE+LM+MMT:XX.XX' &lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;         &lt;xs:simpleType&gt;           &lt;xs:restriction base="xs:string"&gt;             &lt;xs:minLength value="1"/&gt;             &lt;xs:maxLength value="5"/&gt;             &lt;xs:pattern value="\d*[1-9]\d*"/&gt;           &lt;/xs:restriction&gt;         &lt;/xs:simpleType&gt;       &lt;/xs:element&gt;     &lt;/xs:choice&gt;   &lt;/xs:complexType&gt; &lt;/xs:element&gt; &lt;xs:element name="Width" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Width of UTI in feet CIM SMGS field 20 IFTMIN97A MEA+AAE+WD+FOT:XX.XX' &lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="5"/&gt;       &lt;xs:pattern value="\d*[1-9]\d*"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;xs:element name="Height" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Height of UTI in feet CIM SMGS field 20 IFTMIN97A MEA+AAE+HT+FOT:XX.XX' &lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt; </pre>
--	--	--	--	---

					<pre>                 &lt;xs:maxLength value="3"/&gt;                 &lt;xs:pattern value="\d*[1-9]\d*" /&gt;             &lt;/xs:restriction&gt;         &lt;/xs:simpleType&gt;     &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; &lt;xs:element name="Codification" minOccurs="0"&gt;     &lt;xs:annotation&gt;         &lt;xs:documentation&gt;Codification used for swap bodies. CIM SMGS field 20 IFTMIN97A EQA+X X=8053&lt;/xs:documentation&gt;     &lt;/xs:annotation&gt;     &lt;xs:simpleType&gt;         &lt;xs:restriction base="xs:string"&gt;             &lt;xs:length value="3"/&gt;         &lt;/xs:restriction&gt;     &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;xs:element name="TareWeight" minOccurs="0"&gt;     &lt;xs:annotation&gt;         &lt;xs:documentation&gt;Tare weight [kg] of UTI. CIMSMGS field field 24 IFTMIN97A MEA+AAI+T+KGM:12345' &lt;/xs:documentation&gt;     &lt;/xs:annotation&gt;     &lt;xs:simpleType&gt;         &lt;xs:restriction base="xs:decimal"&gt;             &lt;xs:totalDigits value="8"/&gt;             &lt;xs:fractionDigits value="1"/&gt;         &lt;/xs:restriction&gt;     &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;xs:element name="Forwarding" minOccurs="0"&gt;     &lt;xs:annotation&gt;         &lt;xs:documentation&gt;Final destination of the UTI. CIM SMGS field 20 IFTMIN97A LOC+8&lt;/xs:documentation&gt;     &lt;/xs:annotation&gt;     &lt;xs:simpleType&gt;         &lt;xs:restriction base="xs:string"&gt;             &lt;xs:maxLength value="70"/&gt;             &lt;xs:minLength value="1"/&gt;         &lt;/xs:restriction&gt;     &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>
--	--	--	--	--	---

element **UTIDetails/Shared/UTIDetails**

<p>diagram</p>	
<p>properties</p>	<p>content complex</p>
<p>children</p>	<p><a href="#">LoadingStatus</a> <a href="#">UTIType</a> <a href="#">Prefix</a> <a href="#">Number</a> <a href="#">Checkdigit</a> <a href="#">Dimensions</a> <a href="#">Codification</a> <a href="#">TareWeight</a> <a href="#">Forwarding</a></p>
<p>source</p>	<pre> &lt;xs:element name="UTIDetails"&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="LoadingStatus"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Loading status of UTI Possible value "loaded" or "empty" IFTMIN97A EQD+RR (Z=8169)&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;         &lt;xs:simpleType&gt;           &lt;xs:restriction base="xs:token"&gt;             &lt;xs:enumeration value="loaded"/&gt;             &lt;xs:enumeration value="empty"/&gt;           &lt;/xs:restriction&gt;         &lt;/xs:simpleType&gt;       &lt;/xs:element&gt;       &lt;xs:element name="UTIType" type="EquipmentType_Type"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Type of UTI Possible values "CN" for container, "SW" for swap body, "TE" for trailer CIM SMGS field 20 IFTMIN97A EQA+X X=8053&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;       &lt;/xs:element&gt;       &lt;xs:element name="Prefix"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Prefix CIM SMGS field 20&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;         &lt;xs:simpleType&gt;           &lt;xs:restriction base="xs:string"&gt;             &lt;xs:minLength value="4"/&gt;             &lt;xs:maxLength value="5"/&gt;           &lt;/xs:restriction&gt;         &lt;/xs:simpleType&gt;       &lt;/xs:element&gt;     &lt;/xs:sequence&gt;   &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>

	<pre> &lt;xs:element name="Number"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Numner of the container CIM SMGS field 20 IFTMIN97A EQA+X (N) N/K=8260&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="EquipmentNumber_Type"/&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;xs:element name="Checkdigit"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Check digit CIM SMGS field 20 IFTMIN97A EQA+X (N) N/K=8260&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:int" value="1"/&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;xs:element name="Dimensions"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Dimensions of the UTI.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="LengthCode"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Length code CIM SMGS field 20 IFTMIN97A EQA+X (N) N/K=8260&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;         &lt;xs:simpleType&gt;           &lt;xs:restriction base="xs:int" value="2"/&gt;           &lt;xs:minInclusive value="10"/&gt;         &lt;/xs:restriction&gt;         &lt;/xs:simpleType&gt;       &lt;/xs:element&gt;       &lt;xs:element name="Length" minOccurs="0"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Length of UTI.&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;         &lt;xs:complexType&gt;           &lt;xs:choice&gt;             &lt;xs:element name="LengthInFeet"&gt;               &lt;xs:annotation&gt;                 &lt;xs:documentation&gt;Length of UTI in feet CIM SMGS field 20 IFTMIN97A MEA+AAE+LM+FOT:XX.XX' &lt;/xs:documentation&gt;               &lt;/xs:annotation&gt;               &lt;xs:simpleType&gt;                 &lt;xs:restriction base="xs:string" value="1"/&gt;                 &lt;xs:maxLength value="5"/&gt;                 &lt;xs:pattern value="\d*[1-9]\d*" /&gt;               &lt;/xs:restriction&gt;               &lt;/xs:simpleType&gt;             &lt;/xs:choice&gt;           &lt;/xs:complexType&gt;         &lt;/xs:element&gt;         &lt;xs:element name="LengthInMM"&gt;           &lt;xs:annotation&gt;             &lt;xs:documentation&gt;Length of UTI in mm CIM SMGS field 20 IFTMIN97A MEA+AAE+LM+MMT:XX.XX' &lt;/xs:documentation&gt;           &lt;/xs:annotation&gt;         &lt;/xs:element&gt;       &lt;/xs:sequence&gt;     &lt;/xs:complexType&gt;   &lt;/xs:element&gt; </pre>
--	--



```

        <xs:simpleType>
          <xs:restriction base="xs:string">
            <xs:minLength value="1"/>
            <xs:maxLength value="5"/>
            <xs:pattern value="\d*[1-9]\d*" />
          </xs:restriction>
        </xs:simpleType>
      </xs:element>
    </xs:choice>
  </xs:complexType>
</xs:element>
<xs:element name="Width" minOccurs="0">
  <xs:annotation>
    <xs:documentation>Width of UTI in feet CIM SMGS field 20
      MEA+AAE+WD+FOT:XX:XX'</xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:string">
      <xs:minLength value="1"/>
      <xs:maxLength value="5"/>
      <xs:pattern value="\d*[1-9]\d*" />
    </xs:restriction>
  </xs:simpleType>
</xs:element>
<xs:element name="Height" minOccurs="0">
  <xs:annotation>
    <xs:documentation>Height of UTI in feet CIM SMGS field 20
      MEA+AAE+HT+FOT:XX:XX'</xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:string">
      <xs:minLength value="1"/>
      <xs:maxLength value="3"/>
      <xs:pattern value="\d*[1-9]\d*" />
    </xs:restriction>
  </xs:simpleType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="Codification" minOccurs="0">
  <xs:annotation>
    <xs:documentation>Codification used for swap bodies. CIM SMGS
      field 20 IFTMIN97A EQA+X X=8053</xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:string">
      <xs:length value="3"/>
    </xs:restriction>
  </xs:simpleType>
</xs:element>
<xs:element name="TareWeight" minOccurs="0">
  <xs:annotation>
    <xs:documentation>Tare weight [kg] of UTI. CIMSMGS field field 24
      IFTMIN97A MEA+AAI+T+KGM:12345'</xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:decimal">
      <xs:totalDigits value="8"/>
      <xs:fractionDigits value="1"/>
    </xs:restriction>
  </xs:simpleType>

```

IFTMIN97A	<pre> &lt;/xs:element&gt; &lt;xs:element name="Forwarding" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Final destination of the UTI. CIM SMGS field 20     LOC+8&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:maxLength value="70"/&gt;       &lt;xs:minLength value="1"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>
-----------	--

element **UTIType/Shared/UTIDetails/LoadingStatus**


diagram										
type	restriction of <b>xs:token</b>									
properties	content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>loaded</td> <td></td> </tr> <tr> <td>enumeration</td> <td>empty</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	enumeration	loaded		enumeration	empty	
Kind	Value	Annotation								
enumeration	loaded									
enumeration	empty									
annotation	documentation Loading status of UTI Possible value "loaded" or "empty" IFTMIN97A EQD+RR (Z=8169)									
source	<pre> &lt;xs:element name="LoadingStatus"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Loading status of UTI Possible value "loaded" or     "empty" IFTMIN97A EQD+RR (Z=8169)&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:token"&gt;       &lt;xs:enumeration value="loaded"/&gt;       &lt;xs:enumeration value="empty"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>									

element **UTIType/Shared/UTIDetails/UTIType**

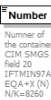
diagram													
type	<a href="#">EquipmentType Type</a>												
properties	content simple												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>CN</td> <td>documentation Container</td> </tr> <tr> <td>enumeration</td> <td>SW</td> <td>documentation swap body</td> </tr> <tr> <td>enumeration</td> <td>TE</td> <td>documentation</td> </tr> </tbody> </table>	Kind	Value	Annotation	enumeration	CN	documentation Container	enumeration	SW	documentation swap body	enumeration	TE	documentation
Kind	Value	Annotation											
enumeration	CN	documentation Container											
enumeration	SW	documentation swap body											
enumeration	TE	documentation											

	Trailer (RollingRoad)
annotation	documentation Type of UTI Possible values "CN" for container, "SW" for swap body, "TE" for trailer CIM SMGS field 20 IFTMIN97A EQA+X X=8053
source	<pre>&lt;xs:element name="UTIType" type="EquipmentType_Type"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Type of UTI Possible values "CN" for container, "SW"     for swap body, "TE" for trailer CIM SMGS field 20 IFTMIN97A EQA+X     X=8053&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>

#### element **UTIType/Shared/UTIDetails/Prefix**

diagram										
type	restriction of <b>xs:string</b>									
properties	content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>4</td> <td></td> </tr> <tr> <td>maxLength</td> <td>5</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	4		maxLength	5	
Kind	Value	Annotation								
minLength	4									
maxLength	5									
annotation	documentation Prefix CIM SMGS field 20									
source	<pre>&lt;xs:element name="Prefix"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Prefix CIM SMGS field 20&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="4"/&gt;       &lt;xs:maxLength value="5"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt;</pre>									

#### element **UTIType/Shared/UTIDetails/Number**

diagram																
type	restriction of <b>EquipmentNumber Type</b>															
properties	content simple															
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>11</td> <td></td> </tr> <tr> <td>pattern</td> <td></td> <td></td> </tr> <tr> <td>pattern</td> <td></td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	11		pattern			pattern		
Kind	Value	Annotation														
minLength	1															
maxLength	11															
pattern																
pattern																
annotation	documentation Numner of the container CIM SMGS field 20 IFTMIN97A EQA+X (N) N/K=8260															
source	<pre>&lt;xs:element name="Number"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Numner of the container CIM SMGS field 20 IFTMIN97A     EQA+X (N) N/K=8260&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;</pre>															

	<pre> &lt;xs:restriction   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>	<pre> base="EquipmentNumber_Type"/&gt; </pre>
--	--	---

element **UTIType/Shared/UTIDetails/Checkdigit**

diagram		
type	restriction of <b>xs:int</b>	
properties	content simple	
facets	Kind Value Annotation	totalDigits 1
annotation	documentation Check digit CIM SMGS field 20 IFTMIN97A EQA+X (N) N/K=8260	
source	<pre> &lt;xs:element   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Check digit CIM SMGS field 20 IFTMIN97A EQA+X (N)     N/K=8260&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType     &lt;xs:restriction       &lt;xs:totalDigits         &lt;/xs:restriction&gt;       &lt;/xs:simpleType&gt;     &lt;/xs:element&gt; </pre>	

element **UTIType/Shared/UTIDetails/Dimensions**

diagram		
properties	content complex	
children	<a href="#">LengthCode</a> <a href="#">Length</a> <a href="#">Width</a> <a href="#">Height</a>	
annotation	documentation Dimensions of the UTI.	
source	<pre> &lt;xs:element   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Dimensions of the UTI.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:complexType     &lt;xs:sequence       &lt;xs:element         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Length code CIM SMGS field 20 IFTMIN97A EQA+X           N/K=8260&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;       &lt;/xs:element&gt;     &lt;/xs:sequence&gt;   &lt;/xs:complexType&gt; </pre>	

```

        <xs:restriction base="xs:int"
          <xs:totalDigits value="2"/>
          <xs:minInclusive value="10"/>
        </xs:restriction>
      </xs:simpleType>
    </xs:element>
    <xs:element name="Length" minOccurs="0">
      <xs:annotation>
        <xs:documentation>Length of UTI.</xs:documentation>
      </xs:annotation>
      <xs:complexType>
        <xs:choice>
          <xs:element name="LengthInFeet">
            <xs:annotation>
              <xs:documentation>Length of UTI in feet CIM SMGS field 20
                IFTMIN97A MEA+AAE+LM+FOT:XX.XX' </xs:documentation>
            </xs:annotation>
            <xs:simpleType>
              <xs:restriction base="xs:string"
                <xs:minLength value="1"/>
                <xs:maxLength value="5"/>
                <xs:pattern value="\d*[1-9]\d*"/>
              </xs:restriction>
            </xs:simpleType>
          </xs:element>
          <xs:element name="LengthInMM">
            <xs:annotation>
              <xs:documentation>Length of UTI in mm CIM SMGS field 20
                IFTMIN97A MEA+AAE+LM+MMT:XX.XX' </xs:documentation>
            </xs:annotation>
            <xs:simpleType>
              <xs:restriction base="xs:string"
                <xs:minLength value="1"/>
                <xs:maxLength value="5"/>
                <xs:pattern value="\d*[1-9]\d*"/>
              </xs:restriction>
            </xs:simpleType>
          </xs:element>
        </xs:choice>
      </xs:complexType>
    </xs:element>
    <xs:element name="Width" minOccurs="0">
      <xs:annotation>
        <xs:documentation>Width of UTI in feet CIM SMGS field 20
          IFTMIN97A MEA+AAE+WD+FOT:XX.XX' </xs:documentation>
      </xs:annotation>
      <xs:simpleType>
        <xs:restriction base="xs:string"
          <xs:minLength value="1"/>
          <xs:maxLength value="5"/>
          <xs:pattern value="\d*[1-9]\d*"/>
        </xs:restriction>
      </xs:simpleType>
    </xs:element>
    <xs:element name="Height" minOccurs="0">
      <xs:annotation>
        <xs:documentation>Height of UTI in feet CIM SMGS field 20
          IFTMIN97A MEA+AAE+HT+FOT:XX.XX' </xs:documentation>
      </xs:annotation>
      <xs:simpleType>
        <xs:restriction base="xs:string"
          <xs:minLength value="1"/>

```

	<pre> &lt;xs:maxLength value="3"/&gt; &lt;xs:pattern value="\d*[1-9]\d*" /&gt; &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>
--	---

element **UTIType/Shared/UTIDetails/Dimensions/LengthCode**

diagram										
type	restriction of <b>xs:int</b>									
properties	content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minInclusive</td> <td>10</td> <td></td> </tr> <tr> <td>totalDigits</td> <td>2</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minInclusive	10		totalDigits	2	
Kind	Value	Annotation								
minInclusive	10									
totalDigits	2									
annotation	documentation Length code CIM SMGS field 20 IFTMIN97A EQA+X (N) N/K=8260									
source	<pre> &lt;xs:element name="LengthCode"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Length code CIM SMGS field 20 IFTMIN97A EQA+X (N) N/K=8260&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:int"&gt;       &lt;xs:totalDigits value="2"/&gt;       &lt;xs:minInclusive value="10"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>									

element **UTIType/Shared/UTIDetails/Dimensions/Length**


diagram	
properties	minOcc 0 maxOcc 1 content complex
children	<a href="#">LengthInFeet</a> <a href="#">LengthInMM</a>
annotation	documentation Length of UTI.
source	<pre> &lt;xs:element name="Length" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Length of UTI.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:complexType&gt;     &lt;xs:choice&gt;       &lt;xs:element name="LengthInFeet"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Length of UTI in feet CIM SMGS field 20 IFTMIN97A MEA+AAE+LM+FOT:XX.XX'&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;       &lt;/xs:element&gt;     &lt;/xs:choice&gt;   &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>

```

</xs:annotation>
<xs:simpleType>
  <xs:restriction base="xs:string">
    <xs:minLength value="1"/>
    <xs:maxLength value="5"/>
    <xs:pattern value="\d*[1-9]\d*" />
  </xs:restriction>
</xs:simpleType>
</xs:element>
<xs:element name="LengthInMM">
  <xs:annotation>
    <xs:documentation>Length of UTI in mm CIM SMGS field 20 IFTMIN97A
    MEA+AAE+LM+MMT:XX.XX' </xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:string">
      <xs:minLength value="1"/>
      <xs:maxLength value="5"/>
      <xs:pattern value="\d*[1-9]\d*" />
    </xs:restriction>
  </xs:simpleType>
</xs:element>
</xs:choice>
</xs:complexType>
</xs:element>

```

element **UTIType/Shared/UTIDetails/Dimensions/Length/LengthInFeet**

diagram	 Length of UTI in feet CIM SMGS field 20 IFTMIN97A MEA+AAE+LM+...												
type	restriction of <b>xs:string</b>												
properties	content simple												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>5</td> <td></td> </tr> <tr> <td>pattern</td> <td>\d*[1-9]\d*</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	5		pattern	\d*[1-9]\d*	
Kind	Value	Annotation											
minLength	1												
maxLength	5												
pattern	\d*[1-9]\d*												
annotation	documentation Length of UTI in feet CIM SMGS field 20 IFTMIN97A MEA+AAE+LM+FOT:XX.XX'												
source	<pre> &lt;xs:element name="LengthInFeet"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Length of UTI in feet CIM SMGS field 20 IFTMIN97A     MEA+AAE+LM+FOT:XX.XX'   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="5"/&gt;       &lt;xs:pattern value="\d*[1-9]\d*" /&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>												

element **UTIType/Shared/UTIDetails/Dimensions/Length/LengthInMM**

diagram	 Length of UTI in mm CIM SMGS field 20 IFTMIN97A MEA+AAE+LM+...
---------	---

type	restriction of <b>xs:string</b>												
properties	content simple												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>5</td> <td></td> </tr> <tr> <td>pattern</td> <td>\d*[1-9]\d*</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	5		pattern	\d*[1-9]\d*	
Kind	Value	Annotation											
minLength	1												
maxLength	5												
pattern	\d*[1-9]\d*												
annotation	documentation Length of UTI in mm CIM SMGS field 20 IFTMIN97A MEA+AAE+LM+MMT:XX.XX'												
source	<pre> &lt;xs:element name="LengthInMM"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Length of UTI in mm CIM SMGS field 20 IFTMIN97A     MEA+AAE+LM+MMT:XX.XX'&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="5"/&gt;       &lt;xs:pattern value="\d*[1-9]\d*" /&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>												

element **UTIType/Shared/UTIDetails/Dimensions/Width**

diagram													
type	restriction of <b>xs:string</b>												
properties	minOcc 0 maxOcc 1 content simple												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>5</td> <td></td> </tr> <tr> <td>pattern</td> <td>\d*[1-9]\d*</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	5		pattern	\d*[1-9]\d*	
Kind	Value	Annotation											
minLength	1												
maxLength	5												
pattern	\d*[1-9]\d*												
annotation	documentation Width of UTI in feet CIM SMGS field 20 IFTMIN97A MEA+AAE+WD+FOT:XX.XX'												
source	<pre> &lt;xs:element name="Width" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Width of UTI in feet CIM SMGS field 20 IFTMIN97A     MEA+AAE+WD+FOT:XX.XX'&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="5"/&gt;       &lt;xs:pattern value="\d*[1-9]\d*" /&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>												




element **UTIType/Shared/UTIDetails/Dimensions/Height**

diagram	
type	restriction of <b>xs:string</b>
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation minLength 1 maxLength 3 pattern \d*[1-9]\d*
annotation	documentation Height of UTI in feet CIM SMGS field 20 IFTMIN97A MEA+AAE+HT+FOT:XX:XX'
source	<pre>&lt;xs:element name="Height" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Height of UTI in feet CIM SMGS field 20 IFTMIN97A     MEA+AAE+HT+FOT:XX:XX'&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="3"/&gt;       &lt;xs:pattern value="\d*[1-9]\d*" /&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt;</pre>


element **UTIType/Shared/UTIDetails/Codification**

diagram	
type	restriction of <b>xs:string</b>
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation length 3
annotation	documentation Codification used for swap bodies. CIM SMGS field 20 IFTMIN97A EQA+X X=8053
source	<pre>&lt;xs:element name="Codification" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Codification used for swap bodies. CIM SMGS field 20     IFTMIN97A EQA+X X=8053&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:length value="3"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt;</pre>

element **UTIType/Shared/UTIDetails/TareWeight**

diagram	
type	restriction of <b>xs:decimal</b>
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation totalDigits 8 fractionDigits 1
annotation	documentation Tare weight [kg] of UTI. CIMSMGS field field 24 IFTMIN97A MEA+AAI+T+KGM:12345'
source	<pre>&lt;xs:element name="TareWeight" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Tare weight [kg] of UTI. CIMSMGS field field 24     IFTMIN97A MEA+AAI+T+KGM:12345'&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:decimal"&gt;       &lt;xs:totalDigits value="8"/&gt;       &lt;xs:fractionDigits value="1"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt;</pre>

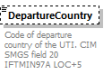
element **UTIType/Shared/UTIDetails/Forwarding**

diagram	
type	restriction of <b>xs:string</b>
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation minLength 1 maxLength 70
annotation	documentation Final destination of the UTI. CIM SMGS field 20 IFTMIN97A LOC+8
source	<pre>&lt;xs:element name="Forwarding" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Final destination of the UTI. CIM SMGS field 20     IFTMIN97A LOC+8&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:maxLength value="70"/&gt;       &lt;xs:minLength value="1"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt;</pre>

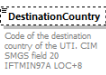
element **UTIType/CIM**

<p>diagram</p>	
<p>properties</p>	<p>content complex</p>
<p>children</p>	<p><a href="#">DepartureCountry</a> <a href="#">DestinationCountry</a> <a href="#">Ship</a> <a href="#">Seals</a> <a href="#">OriginCountry</a> <a href="#">LoadingTackles</a></p>
<p>source</p>	<pre> &lt;xs:element name="CIM" &gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="DepartureCountry" type="CountryCode_Type" minOccurs="0"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Code of departure country of the UTI. CIM SMGS field 20 IFTMIN97A LOC+5&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;       &lt;/xs:element&gt;       &lt;xs:element name="DestinationCountry" type="CountryCode_Type" minOccurs="0"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Code of the destination country of the UTI. CIM SMGS field 20 IFTMIN97A LOC+8&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;       &lt;/xs:element&gt;       &lt;xs:element ref="Ship" minOccurs="0"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;RULE: Transmission of empty tag not allowed.&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;       &lt;/xs:element&gt;       &lt;xs:element ref="Seals" minOccurs="0"/&gt;       &lt;xs:element name="OriginCountry" minOccurs="0"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Origin country of the UTI in textform. CIM SMGS field 20 IFTMIN97A LOC+27&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;         &lt;xs:simpleType&gt;           &lt;xs:restriction base="xs:string"&gt;             &lt;xs:minLength value="1"/&gt;             &lt;xs:maxLength value="50"/&gt;           &lt;/xs:restriction&gt;         &lt;/xs:simpleType&gt;       &lt;/xs:element&gt;       &lt;xs:element ref="LoadingTackles" minOccurs="0"/&gt;     &lt;/xs:sequence&gt;   &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>


element **UTIType/CIM/DepartureCountry**

diagram	
type	<a href="#">CountryCode_Type</a>
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation length 2 pattern [A-Z][A-Z]
annotation	documentation Code of departure country of the UTI. CIM SMGS field 20 IFTMIN97A LOC+5
source	<pre>&lt;xs:element name="DepartureCountry" type="CountryCode_Type" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Code of departure country of the UTI. CIM SMGS field 20 IFTMIN97A LOC+5&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>

element **UTIType/CIM/DestinationCountry**

diagram	
type	<a href="#">CountryCode_Type</a>
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation length 2 pattern [A-Z][A-Z]
annotation	documentation Code of the destination country of the UTI. CIM SMGS field 20 IFTMIN97A LOC+8
source	<pre>&lt;xs:element name="DestinationCountry" type="CountryCode_Type" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Code of the destination country of the UTI. CIM SMGS field 20 IFTMIN97A LOC+8&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>

element **UTIType/CIM/OriginCountry**

diagram	
type	restriction of <b>xs:string</b>
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation minLength 1 maxLength 50
annotation	documentation Origin country of the UTI in textform. CIM SMGS field 20 IFTMIN97A LOC+27
source	<pre>&lt;xs:element name="OriginCountry" minOccurs="0"&gt;   &lt;xs:annotation&gt;</pre>

	<pre> &lt;xs:documentation&gt;Origin country of the UTI in textform. CIM SMGS field 20          IFTMIN97A          LOC+27&lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;xs:simpleType&gt;   &lt;xs:restriction          base="xs:string"&gt;     &lt;xs:minLength          value="1"/&gt;     &lt;xs:maxLength          value="50"/&gt;   &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>
--	---

### complexType **WagonType**

diagram	
children	<a href="#">WagonDetails</a> <a href="#">Good</a> <a href="#">UTI</a>
used by	elements <a href="#">CIM SMGS ECNMessages/ECNs/ECNConsignment/Wagon1</a> <a href="#">CIM SMGS ECNMessages/ECNs/ECNConsignment/Wagon2</a>
source	<pre> &lt;xs:complexType          name="WagonType"&gt;   &lt;xs:sequence&gt;     &lt;xs:element          name="WagonDetails"&gt;       &lt;xs:complexType&gt;         &lt;xs:sequence&gt;           &lt;xs:element          name="Shared"&gt;             &lt;xs:complexType&gt;               &lt;xs:sequence&gt;                 &lt;xs:element          name="LoadLimit"          minOccurs="0"&gt;                   &lt;xs:annotation&gt;                     &lt;xs:documentation&gt;Load limit of the wagon CIM SMGS field    19    IFTMIN    97A    MEA+SV    (XXX=C174/6314)&lt;/xs:documentation&gt;                   &lt;/xs:annotation&gt;                   &lt;xs:simpleType&gt;                     &lt;xs:restriction          base="xs:string"&gt;                       &lt;xs:minLength          value="1"/&gt;                       &lt;xs:maxLength          value="18"/&gt;                     &lt;/xs:restriction&gt;                   &lt;/xs:simpleType&gt;                 &lt;/xs:element&gt;                 &lt;xs:element          name="NumberOfAxles"          minOccurs="0"&gt;                   &lt;xs:annotation&gt;                     &lt;xs:documentation&gt;Number of axles of the wagon CIM SMGS field    19    Iftmin97A    MEA+NAX    (XX=C174/6314)&lt;/xs:documentation&gt;                   &lt;/xs:annotation&gt;                   &lt;xs:simpleType&gt;                     &lt;xs:restriction          base="xs:string"&gt;                       &lt;xs:minLength          value="1"/&gt;                       &lt;xs:maxLength          value="18"/&gt;                     &lt;/xs:restriction&gt;                   &lt;/xs:simpleType&gt;                 &lt;/xs:element&gt;                 &lt;xs:element          name="Tare"          minOccurs="0"&gt;                   &lt;xs:annotation&gt;                     &lt;xs:documentation&gt;Tare weight of the wagon CIM SMGS field    19    IFTMIN97A    MEA+WT+T    (M=C174/6314)&lt;/xs:documentation&gt;                   &lt;/xs:annotation&gt;                   &lt;xs:simpleType&gt;                     &lt;xs:restriction          base="xs:string"&gt;                       &lt;xs:minLength </pre>

				<pre> &lt;xs:maxLength value="18"/&gt; &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;xs:element name="WagonNumber"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Wagon number CIM SMGS field 19 IFTMIN97A EQD+RR (N) EQD+ZRR (N) N=C"§//8260&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:length value="12"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;xs:element ref="Seals" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Seals attached by the consignor.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; &lt;xs:element ref="Ship" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Additional information for transports, which shall be handed over to a ship.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; &lt;xs:element name="FormalReports" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;List of formal reports&lt;/xs:documentation&gt;     &lt;xs:documentation&gt;CIM: 54&lt;/xs:documentation&gt;     &lt;xs:documentation&gt;READ: &lt;br/&gt; - Consignor &lt;br/&gt; - Consignee &lt;/xs:documentation&gt;     &lt;xs:documentation&gt;WRITE: ---&lt;/xs:documentation&gt;     &lt;xs:documentation&gt;AMEND: &lt;br/&gt; - Contractual carrier &lt;br/&gt; - Successive carrier &lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;xs:complexType&gt;   &lt;xs:sequence&gt;     &lt;xs:element name="FormalReport" maxOccurs="15"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;Formal report&lt;/xs:documentation&gt;         &lt;xs:documentation&gt;CIM: 54&lt;/xs:documentation&gt;         &lt;xs:documentation&gt;READ: &lt;br/&gt; - Consignor &lt;br/&gt; - Consignee &lt;/xs:documentation&gt;         &lt;xs:documentation&gt;WRITE: ---&lt;/xs:documentation&gt;         &lt;xs:documentation&gt;AMEND: &lt;br/&gt; - Contractual carrier &lt;br/&gt; - Successive carrier &lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;       &lt;xs:complexType&gt;         &lt;xs:sequence&gt;           &lt;xs:element name="CreationDate" type="xs:date"&gt;             &lt;xs:annotation&gt;               &lt;xs:documentation&gt;Date when the report was made out. CIMSMGS field 62/114 IFTMIN97A FTX+DAR&lt;/xs:documentation&gt;               &lt;xs:documentation&gt;CIM: 54&lt;/xs:documentation&gt;               &lt;xs:documentation&gt;READ: &lt;br/&gt; - Consignor &lt;br/&gt; - Consignee &lt;/xs:documentation&gt;               &lt;xs:documentation&gt;WRITE: ---&lt;/xs:documentation&gt;             &lt;/xs:annotation&gt;           &lt;/xs:element&gt;         &lt;/xs:sequence&gt;       &lt;/xs:complexType&gt;     &lt;/xs:element&gt;   &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; </pre>
--	--	--	--	---

					<pre> &lt;xs:documentation&gt;AMEND: &lt;br/&gt; - Contractual Successive carrier &lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;/xs:element&gt; &lt;xs:element name="Number" minOccurs="0"&gt; &lt;xs:annotation&gt; &lt;xs:documentation&gt;Number of the report form. CIMSMGS field 62/114 IFTMIN97A FTX+DAR&lt;/xs:documentation&gt; &lt;xs:documentation&gt;CIM: 54&lt;/xs:documentation&gt; &lt;xs:documentation&gt;READ: &lt;br/&gt; - Consignee - &lt;/xs:documentation&gt; &lt;xs:documentation&gt;WRITE: ---&lt;/xs:documentation&gt; &lt;xs:documentation&gt;AMEND: &lt;br/&gt; - Contractual carrier &lt;br/&gt; - Successive carrier &lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;xs:simpleType&gt; &lt;xs:restriction base="xs:string"&gt; &lt;xs:maxLength value="13"/&gt; &lt;xs:minLength value="1"/&gt; &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;xs:element name="CarrierCode" type="CarrierCode_Type"&gt; &lt;xs:annotation&gt; &lt;xs:documentation&gt;Code of the carrier who made it out. CIMSMGS field 62/114 IFTMIN97A FTX+DAR&lt;/xs:documentation&gt; &lt;xs:documentation&gt;CIM: 54&lt;/xs:documentation&gt; &lt;xs:documentation&gt;CODE: UIC- Code&lt;/xs:documentation&gt; &lt;xs:documentation&gt;READ: &lt;br/&gt; - Consignee - &lt;/xs:documentation&gt; &lt;xs:documentation&gt;WRITE: ---&lt;/xs:documentation&gt; &lt;xs:documentation&gt;AMEND: &lt;br/&gt; - Contractual carrier &lt;br/&gt; - Successive carrier &lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; &lt;xs:element name="SMGS" minOccurs="0"&gt; &lt;xs:complexType&gt; &lt;xs:sequence&gt; &lt;xs:element name="RailwayAbbreviation"&gt; &lt;xs:annotation&gt; &lt;xs:documentation&gt;Owner type: A, P or 1 CIM SMGS field 19 IFTMIN97A NAD+CW (X=C082/3039)&lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;xs:simpleType&gt; &lt;xs:restriction base="xs:string"&gt; &lt;xs:minLength value="1"/&gt; &lt;xs:maxLength value="3"/&gt; &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;xs:element name="Type"&gt; &lt;xs:annotation&gt; &lt;xs:documentation&gt;Type of the wagon CIM SMGS field 19 IFTMIN 97A EQD+RR (X=C224/8155)&lt;/xs:documentation&gt; </pre>
--	--	--	--	--	---

```

        </xs:annotation>
        <xs:simpleType>
            <xs:restriction base="xs:string">
                <xs:minLength value="1"/>
                <xs:maxLength value="2"/>
            </xs:restriction>
        </xs:simpleType>
    </xs:element>
    <xs:element name="RailwayNumber">
        <xs:annotation>
            <xs:documentation>Number of the owning railway CIM SMGS
            IFTMIN97A NAD+CW (Y=C082/3039)</xs:documentation>
        </xs:annotation>
        <xs:simpleType>
            <xs:restriction base="xs:string">
                <xs:minLength value="1"/>
                <xs:maxLength value="4"/>
            </xs:restriction>
        </xs:simpleType>
    </xs:element>
    <xs:element name="Provider">
        <xs:simpleType>
            <xs:restriction base="xs:token">
                <xs:enumeration value="A"/>
                <xs:enumeration value="B"/>
            </xs:restriction>
        </xs:simpleType>
    </xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="CIM" minOccurs="0">
    <xs:complexType>
        <xs:sequence>
            <xs:element name="WagonInfo" minOccurs="0">
                <xs:annotation>
                    <xs:documentation>Additional information concerning the
                    goods of the whole wagon CIM SMGS field 20 IFTMIN97A
                    FTX+TDT</xs:documentation>
                </xs:annotation>
                <xs:simpleType>
                    <xs:restriction base="xs:string">
                        <xs:minLength value="1"/>
                        <xs:maxLength value="350"/>
                    </xs:restriction>
                </xs:simpleType>
            </xs:element>
            <xs:element name="ExceptionalConsignment" type="xs:boolean"
            minOccurs="0">
                <xs:annotation>
                    <xs:documentation>Indication for exceptional
                    consignment, if false or missing = no exceptional consignment if true
                    =exceptional consignment CIM SMGS field 21 IFTMIN97A TSR
                    (Y=6)</xs:documentation>
                </xs:annotation>
            </xs:element>
        </xs:sequence>
    </xs:complexType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>

```



	<pre> &lt;xs:choice&gt;   &lt;xs:sequence&gt;     &lt;xs:element      name="Good"      type="GoodType"      maxOccurs="99"/&gt;   &lt;/xs:sequence&gt;   &lt;xs:element      ref="UTI"      maxOccurs="25"/&gt; &lt;/xs:choice&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; </pre>
--	--

element **WagonType/WagonDetails**

diagram	<pre> classDiagram     class WagonDetails {         Shared         FormalReports         SMGS         CIM     } </pre>
properties	content complex
children	<a href="#">Shared</a> <a href="#">FormalReports</a> <a href="#">SMGS</a> <a href="#">CIM</a>
source	<pre> &lt;xs:element      name="WagonDetails"&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element      name="Shared"&gt;         &lt;xs:complexType&gt;           &lt;xs:sequence&gt;             &lt;xs:element      name="LoadLimit"      minOccurs="0"&gt;               &lt;xs:annotation&gt;                 &lt;xs:documentation&gt;Load limit of the wagon CIM SMGS field 19                 IFTMIN 97A MEA+SV (XXX=C174/6314)&lt;/xs:documentation&gt;               &lt;/xs:annotation&gt;               &lt;xs:simpleType&gt;                 &lt;xs:restriction      base="xs:string"&gt;                   &lt;xs:minLength      value="1"/&gt;                   &lt;xs:maxLength     value="18"/&gt;                 &lt;/xs:restriction&gt;               &lt;/xs:simpleType&gt;             &lt;/xs:element&gt;             &lt;xs:element      name="NumberOfAxles"      minOccurs="0"&gt;               &lt;xs:annotation&gt;                 &lt;xs:documentation&gt;Number of axles of the wagon CIM SMGS                 field 19 Iftmin97A MEA+NAX (XX=C174/6314)&lt;/xs:documentation&gt;               &lt;/xs:annotation&gt;               &lt;xs:simpleType&gt;                 &lt;xs:restriction      base="xs:string"&gt;                   &lt;xs:minLength      value="1"/&gt;                   &lt;xs:maxLength     value="18"/&gt;                 &lt;/xs:restriction&gt;               &lt;/xs:simpleType&gt;             &lt;/xs:element&gt;             &lt;xs:element      name="Tare"      minOccurs="0"&gt;               &lt;xs:annotation&gt;                 &lt;xs:documentation&gt;Tare weight of the wagon CIM SMGS field                 19 IFTMIN97A MEA+WT+T (M=C174/6314)&lt;/xs:documentation&gt;               &lt;/xs:annotation&gt;               &lt;xs:simpleType&gt;                 &lt;xs:restriction      base="xs:string"&gt;                   &lt;xs:minLength      value="1"/&gt;                   &lt;xs:maxLength     value="18"/&gt;                 &lt;/xs:restriction&gt;               &lt;/xs:simpleType&gt;             &lt;/xs:element&gt;           &lt;/xs:sequence&gt;         &lt;/xs:complexType&gt;       &lt;/xs:element&gt;     &lt;/xs:sequence&gt;   &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>

	<pre> &lt;xs:element name="WagonNumber"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Wagon number CIM SMGS field 19 IFTMIN97A EQD+RR (N) EQD+ZRR (N) N=C"§//8260&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:length value="12"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;xs:element ref="Seals" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Seals attached by the consignor.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; &lt;xs:element ref="Ship" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Additional information for transports, which shall be handed over to a ship.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; &lt;xs:element name="FormalReports" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;List of formal reports&lt;/xs:documentation&gt;     &lt;xs:documentation&gt;CIM: 54&lt;/xs:documentation&gt;     &lt;xs:documentation&gt;READ: &lt;br/&gt; - Consignor &lt;br/&gt; - Consignee &lt;/xs:documentation&gt;     &lt;xs:documentation&gt;WRITE: ---&lt;/xs:documentation&gt;     &lt;xs:documentation&gt;AMEND: &lt;br/&gt; - Contractual carrier &lt;br/&gt; - Successive carrier &lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="FormalReport" maxOccurs="15"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Formal report&lt;/xs:documentation&gt;           &lt;xs:documentation&gt;CIM: 54&lt;/xs:documentation&gt;           &lt;xs:documentation&gt;READ: &lt;br/&gt; - Consignor &lt;br/&gt; - Consignee &lt;/xs:documentation&gt;           &lt;xs:documentation&gt;WRITE: ---&lt;/xs:documentation&gt;           &lt;xs:documentation&gt;AMEND: &lt;br/&gt; - Contractual carrier &lt;br/&gt; - Successive carrier &lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;         &lt;xs:complexType&gt;           &lt;xs:sequence&gt;             &lt;xs:element name="CreationDate" type="xs:date"&gt;               &lt;xs:annotation&gt;                 &lt;xs:documentation&gt;Date when the report was made out. CIMSMGS field 62/114 IFTMIN97A FTX+DAR&lt;/xs:documentation&gt;                 &lt;xs:documentation&gt;CIM: 54&lt;/xs:documentation&gt;                 &lt;xs:documentation&gt;READ: &lt;br/&gt; - Consignor &lt;br/&gt; - Consignee &lt;/xs:documentation&gt;                 &lt;xs:documentation&gt;WRITE: ---&lt;/xs:documentation&gt;                 &lt;xs:documentation&gt;AMEND: &lt;br/&gt; - Contractual carrie - Successive carrier &lt;/xs:documentation&gt;               &lt;/xs:annotation&gt;             &lt;/xs:element&gt;           &lt;/xs:sequence&gt;         &lt;/xs:complexType&gt;       &lt;/xs:element&gt;     &lt;/xs:sequence&gt;   &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>
--	--

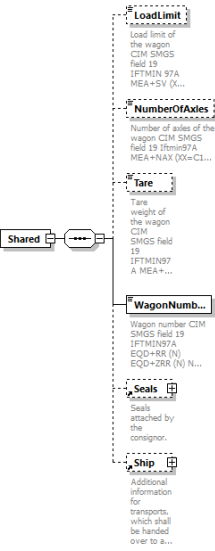
			<pre> &lt;xs:element name="Number" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Number of the report form. CIMSMGS     IFTMIN97A FTX+DAR&lt;/xs:documentation&gt;     &lt;xs:documentation&gt;CIM: 54&lt;/xs:documentation&gt;     &lt;xs:documentation&gt;READ: &lt;br/&gt; - Consignee - Consignor   &lt;/xs:documentation&gt;     &lt;xs:documentation&gt;WRITE: ---&lt;/xs:documentation&gt;     &lt;xs:documentation&gt;AMEND: &lt;br/&gt; - Contractual carrier     Successive carrier &lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:maxLength value="13"/&gt;       &lt;xs:minLength value="1"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;xs:element name="CarrierCode" type="CarrierCode_Type"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Code of the carrier who made it     out. CIMSMGS field 62/114 IFTMIN97A FTX+DAR&lt;/xs:documentation&gt;     &lt;xs:documentation&gt;CIM: 54&lt;/xs:documentation&gt;     &lt;xs:documentation&gt;CODE: UIC-Code&lt;/xs:documentation&gt;     &lt;xs:documentation&gt;READ: &lt;br/&gt; - Consignee - Consignor   &lt;/xs:documentation&gt;     &lt;xs:documentation&gt;WRITE: ---&lt;/xs:documentation&gt;     &lt;xs:documentation&gt;AMEND: &lt;br/&gt; - Contractual carrier     Successive carrier &lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; &lt;xs:element name="SMGS" minOccurs="0"&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="RailwayAbbreviation"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Owner type: A, P or 1 CIM SMGS field 19           IFTMIN97A NAD+CW (X=C082/3039)&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;         &lt;xs:simpleType&gt;           &lt;xs:restriction base="xs:string"&gt;             &lt;xs:minLength value="1"/&gt;             &lt;xs:maxLength value="3"/&gt;           &lt;/xs:restriction&gt;         &lt;/xs:simpleType&gt;       &lt;/xs:element&gt;       &lt;xs:element name="Type"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Type of the wagon CIM SMGS field 19           IFTMIN 97A EQD+RR (X=C224/8155)&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;         &lt;xs:simpleType&gt;           &lt;xs:restriction base="xs:string"&gt;             &lt;xs:minLength value="1"/&gt;             &lt;xs:maxLength value="2"/&gt;           &lt;/xs:restriction&gt;         &lt;/xs:simpleType&gt;       &lt;/xs:element&gt;     &lt;/xs:sequence&gt;   &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>
--	--	--	---

```

        </xs:simpleType>
    </xs:element>
    <xs:element name="RailwayNumber">
        <xs:annotation>
            <xs:documentation>Number of the owning railway CIM SMGS
field 19 IFTMIN97A NAD+CW (Y=C082/3039)</xs:documentation>
        </xs:annotation>
        <xs:simpleType>
            <xs:restriction base="xs:string">
                <xs:minLength value="1"/>
                <xs:maxLength value="4"/>
            </xs:restriction>
        </xs:simpleType>
    </xs:element>
    <xs:element name="Provider">
        <xs:simpleType>
            <xs:restriction base="xs:token">
                <xs:enumeration value="A"/>
                <xs:enumeration value="B"/>
            </xs:restriction>
        </xs:simpleType>
    </xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="CIM" minOccurs="0">
    <xs:complexType>
        <xs:sequence>
            <xs:element name="WagonInfo" minOccurs="0">
                <xs:annotation>
                    <xs:documentation>Additional information concerning the
goods of the whole wagon CIM SMGS field 20 IFTMIN97A
FTX+TDT</xs:documentation>
                </xs:annotation>
                <xs:simpleType>
                    <xs:restriction base="xs:string">
                        <xs:minLength value="1"/>
                        <xs:maxLength value="350"/>
                    </xs:restriction>
                </xs:simpleType>
            </xs:element>
            <xs:element name="ExceptionalConsignment" type="xs:boolean"
minOccurs="0">
                <xs:annotation>
                    <xs:documentation>Indication for exceptional consignment,
if false or missing = no exceptional consignment if true =exceptional
consignment CIM SMGS field 21 IFTMIN97A TSR (Y=6)</xs:documentation>
                </xs:annotation>
            </xs:element>
        </xs:sequence>
    </xs:complexType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>


```

element **WagonType/WagonDetails/Shared**

<p>diagram</p>	
<p>properties</p>	<p>content complex</p>
<p>children</p>	<p><a href="#">LoadLimit</a> <a href="#">NumberOfAxles</a> <a href="#">Tare</a> <a href="#">WagonNumber</a> <a href="#">Seals</a> <a href="#">Ship</a></p>
<p>source</p>	<pre> &lt;xs:element name="Shared"&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="LoadLimit" minOccurs="0"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Load limit of the wagon CIM SMGS field 19 IFTMIN 97A MEA+SV (XXX=C174/6314)&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;         &lt;xs:simpleType&gt;           &lt;xs:restriction base="xs:string"&gt;             &lt;xs:minLength value="1"/&gt;             &lt;xs:maxLength value="18"/&gt;           &lt;/xs:restriction&gt;         &lt;/xs:simpleType&gt;       &lt;/xs:element&gt;       &lt;xs:element name="NumberOfAxles" minOccurs="0"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Number of axles of the wagon CIM SMGS field 19 Iftmin97A MEA+NAX (XX=C174/6314)&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;         &lt;xs:simpleType&gt;           &lt;xs:restriction base="xs:string"&gt;             &lt;xs:minLength value="1"/&gt;             &lt;xs:maxLength value="18"/&gt;           &lt;/xs:restriction&gt;         &lt;/xs:simpleType&gt;       &lt;/xs:element&gt;       &lt;xs:element name="Tare" minOccurs="0"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Tare weight of the wagon CIM SMGS field 19 IFTMIN97A MEA+WT+T (M=C174/6314)&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;         &lt;xs:simpleType&gt;           &lt;xs:restriction base="xs:string"&gt;             &lt;xs:minLength value="1"/&gt;             &lt;xs:maxLength value="18"/&gt;           &lt;/xs:restriction&gt;         &lt;/xs:simpleType&gt;       &lt;/xs:element&gt;       &lt;xs:element name="WagonNumber" minOccurs="0"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Wagon number CIM SMGS field 19 IFTMIN97A EQD+NR (N) EQD+2RR (N) N...&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;         &lt;xs:simpleType&gt;           &lt;xs:restriction base="xs:string"&gt;             &lt;xs:minLength value="1"/&gt;             &lt;xs:maxLength value="18"/&gt;           &lt;/xs:restriction&gt;         &lt;/xs:simpleType&gt;       &lt;/xs:element&gt;       &lt;xs:element name="Seals" minOccurs="0"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Seals attached by the consignee.&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;         &lt;xs:simpleType&gt;           &lt;xs:restriction base="xs:string"&gt;             &lt;xs:minLength value="1"/&gt;             &lt;xs:maxLength value="18"/&gt;           &lt;/xs:restriction&gt;         &lt;/xs:simpleType&gt;       &lt;/xs:element&gt;       &lt;xs:element name="Ship" minOccurs="0"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Additional information for transports, which shall be handed over to a...&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;         &lt;xs:simpleType&gt;           &lt;xs:restriction base="xs:string"&gt;             &lt;xs:minLength value="1"/&gt;             &lt;xs:maxLength value="18"/&gt;           &lt;/xs:restriction&gt;         &lt;/xs:simpleType&gt;       &lt;/xs:element&gt;     &lt;/xs:sequence&gt;   &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>

(N)	<pre> &lt;xs:element name="WagonNumber"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Wagon number CIM SMGS field 19 IFTMIN97A EQD+RR EQD+ZRR (N) N=C"\$//8260&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:length value="12"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;xs:element ref="Seals" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Seals attached by the consignor.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; &lt;xs:element ref="Ship" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Additional information for transports, which shall be handed over to a ship.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>
-----	--

#### element **WagonType/WagonDetails/Shared/LoadLimit**


diagram	
type	restriction of <b>xs:string</b>
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation minLength 1 maxLength 18
annotation	documentation Load limit of the wagon CIM SMGS field 19 IFTMIN 97A MEA+SV (XXX=C174/6314)
source	<pre> &lt;xs:element name="LoadLimit" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Load limit of the wagon CIM SMGS field 19 IFTMIN 97A MEA+SV (XXX=C174/6314)&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="18"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>

#### element **WagonType/WagonDetails/Shared/NumberOfAxles**


diagram	
---------	---

type	restriction of <b>xs:string</b>
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation minLength 1 maxLength 18
annotation	documentation Number of axles of the wagon CIM SMGS field 19 Iftmin97A MEA+NAX (XX=C174/6314)
source	<pre> &lt;xs:element name="NumberOfAxles" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Number of axles of the wagon CIM SMGS field 19 Iftmin97A MEA+NAX (XX=C174/6314)&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="18"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>

#### element **WagonType/WagonDetails/Shared/Tare**

diagram	
type	restriction of <b>xs:string</b>
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation minLength 1 maxLength 18
annotation	documentation Tare weight of the wagon CIM SMGS field 19 IFTMIN97A MEA+WT+T (M=C174/6314)
source	<pre> &lt;xs:element name="Tare" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Tare weight of the wagon CIM SMGS field 19 IFTMIN97A MEA+WT+T (M=C174/6314)&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="18"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>

#### element **WagonType/WagonDetails/Shared/WagonNumber**

diagram	
type	restriction of <b>xs:string</b>
properties	content simple

facets	Kind Value Annotation length 12
annotation	documentation Wagon number CIM SMGS field 19 IFTMIN97A EQD+RR (N) EQD+ZRR (N) N=C"\$/8260
source	<pre> &lt;xs:element name="WagonNumber"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Wagon number CIM SMGS field 19 IFTMIN97A EQD+RR (N) EQD+ZRR (N) N=C"\$/8260&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string" value="12"/&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>

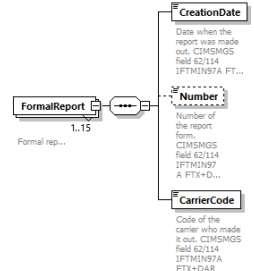
### element **WagonType/WagonDetails/FormalReports**

diagram	
properties	minOcc 0 maxOcc 1 content complex
children	<a href="#">FormalReport</a>
annotation	documentation List of formal reports documentation CIM: 54 documentation READ:   - Consignor   - Consignee documentation WRITE: --- documentation AMEND:   - Contractual carrier   - Successive carrier
source	<pre> &lt;xs:element name="FormalReports" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;List of formal reports&lt;/xs:documentation&gt;     &lt;xs:documentation&gt;CIM: 54&lt;/xs:documentation&gt;     &lt;xs:documentation&gt;READ: &lt;br/&gt; - Consignor &lt;br/&gt; - Consignee   &lt;/xs:documentation&gt;     &lt;xs:documentation&gt;WRITE: ---&lt;/xs:documentation&gt;     &lt;xs:documentation&gt;AMEND: &lt;br/&gt; - Contractual carrier &lt;br/&gt; - Successive carrier   &lt;/xs:annotation&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="FormalReport" maxOccurs="15"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Formal report&lt;/xs:documentation&gt;           &lt;xs:documentation&gt;CIM: 54&lt;/xs:documentation&gt;           &lt;xs:documentation&gt;READ: &lt;br/&gt; - Consignor &lt;br/&gt; - Consignee         &lt;/xs:documentation&gt;           &lt;xs:documentation&gt;WRITE: ---&lt;/xs:documentation&gt;           &lt;xs:documentation&gt;AMEND: &lt;br/&gt; - Contractual carrier &lt;br/&gt; - Successive carrier         &lt;/xs:annotation&gt;         &lt;xs:complexType&gt;           &lt;xs:sequence&gt;             &lt;xs:element name="CreationDate" type="xs:date"&gt;               &lt;xs:annotation&gt;                 &lt;xs:documentation&gt;Date when the report was made out. </pre>



<p>CIMSMGS field 62/114 IFTMIN97A FTX+DAR</p> <p>Successive carrier</p> <p>62/114 IFTMIN97A FTX+DAR</p> <p>- Successive carrier</p> <p>CIMSMGS field 62/114 IFTMIN97A FTX+DAR</p> <p>- Successive carrier</p>	<pre> &lt;xs:documentation&gt;CIM: 54&lt;/xs:documentation&gt; &lt;xs:documentation&gt;READ: &lt;br/&gt; - Consignor &lt;br/&gt; - Consignee &lt;/xs:documentation&gt; &lt;xs:documentation&gt;WRITE: ---&lt;/xs:documentation&gt; &lt;xs:documentation&gt;AMEND: &lt;br/&gt; - Contractual carrier - &lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;/xs:element&gt; &lt;xs:element name="Number" minOccurs="0"&gt; &lt;xs:annotation&gt; &lt;xs:documentation&gt;Number of the report form. CIMSMGS field IFTMIN97A FTX+DAR&lt;/xs:documentation&gt; &lt;xs:documentation&gt;CIM: 54&lt;/xs:documentation&gt; &lt;xs:documentation&gt;READ: &lt;br/&gt; - Consignee - Consignor &lt;/xs:documentation&gt; &lt;xs:documentation&gt;WRITE: ---&lt;/xs:documentation&gt; &lt;xs:documentation&gt;AMEND: &lt;br/&gt; - Contractual carrier &lt;br/&gt; - Successive carrier &lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;xs:simpleType&gt; &lt;xs:restriction base="xs:string"&gt; &lt;xs:maxLength value="13"/&gt; &lt;xs:minLength value="1"/&gt; &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;xs:element name="CarrierCode" type="CarrierCode_Type"&gt; &lt;xs:annotation&gt; &lt;xs:documentation&gt;Code of the carrier who made it out. IFTMIN97A FTX+DAR&lt;/xs:documentation&gt; &lt;xs:documentation&gt;CIM: 54&lt;/xs:documentation&gt; &lt;xs:documentation&gt;CODE: UIC-Code&lt;/xs:documentation&gt; &lt;xs:documentation&gt;READ: &lt;br/&gt; - Consignee - Consignor &lt;/xs:documentation&gt; &lt;xs:documentation&gt;WRITE: ---&lt;/xs:documentation&gt; &lt;xs:documentation&gt;AMEND: &lt;br/&gt; - Contractual carrier &lt;br/&gt; - Successive carrier &lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>
---	--


element **WagonType/WagonDetails/FormalReports/FormalReport**

<p>diagram</p> 	<p>CreationDate Date when the report was made out. CIMSMGS field 62/114 IFTMIN97A FT...</p> <p>Number Number of the report form. CIMSMGS field 62/114 IFTMIN97 A FTX+D...</p> <p>CarrierCode Code of the carrier who made it out. CIMSMGS field 62/114 IFTMIN97A FTX+DAR</p>
<p>properties</p>	<p>minOcc 1</p> <p>maxOcc 15</p> <p>content complex</p>


children	<a href="#">CreationDate</a> <a href="#">Number</a> <a href="#">CarrierCode</a>
annotation	documentation Formal report documentation CIM: 54 documentation READ:   - Consignor   - Consignee documentation WRITE: --- documentation AMEND:   - Contractual carrier   - Successive carrier
source	<pre> &lt;xs:element name="FormalReport" maxOccurs="15"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Formal report&lt;/xs:documentation&gt;     &lt;xs:documentation&gt;CIM: 54&lt;/xs:documentation&gt;     &lt;xs:documentation&gt;READ: &lt;br/&gt; - Consignor &lt;br/&gt; - Consignee   &lt;/xs:documentation&gt;     &lt;xs:documentation&gt;WRITE: ---&lt;/xs:documentation&gt;     &lt;xs:documentation&gt;AMEND: &lt;br/&gt; - Contractual carrier &lt;br/&gt; - Successive carrier   &lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="CreationDate" type="xs:date"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Date when the report was made out. CIMSMGS field 62/114 IFTMIN97A FTX+DAR&lt;/xs:documentation&gt;           &lt;xs:documentation&gt;CIM: 54&lt;/xs:documentation&gt;           &lt;xs:documentation&gt;READ: &lt;br/&gt; - Consignor &lt;br/&gt; - Consignee         &lt;/xs:documentation&gt;           &lt;xs:documentation&gt;WRITE: ---&lt;/xs:documentation&gt;           &lt;xs:documentation&gt;AMEND: &lt;br/&gt; - Contractual carrie - Successive carrier         &lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;       &lt;/xs:element&gt;       &lt;xs:element name="Number" minOccurs="0"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Number of the report form. CIMSMGS field 62/114 IFTMIN97A FTX+DAR&lt;/xs:documentation&gt;           &lt;xs:documentation&gt;CIM: 54&lt;/xs:documentation&gt;           &lt;xs:documentation&gt;READ: &lt;br/&gt; - Consignee - Consignor         &lt;/xs:documentation&gt;           &lt;xs:documentation&gt;WRITE: ---&lt;/xs:documentation&gt;           &lt;xs:documentation&gt;AMEND: &lt;br/&gt; - Contractual carrier &lt;br/&gt; - Successive carrier         &lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;         &lt;xs:simpleType&gt;           &lt;xs:restriction base="xs:string"&gt;             &lt;xs:maxLength value="13"/&gt;             &lt;xs:minLength value="1"/&gt;           &lt;/xs:restriction&gt;         &lt;/xs:simpleType&gt;       &lt;/xs:element&gt;       &lt;xs:element name="CarrierCode" type="CarrierCode_Type"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Code of the carrier who made it out. CIMSMGS field 62/114 IFTMIN97A FTX+DAR&lt;/xs:documentation&gt;           &lt;xs:documentation&gt;CIM: 54&lt;/xs:documentation&gt;           &lt;xs:documentation&gt;CODE: UIC-Code&lt;/xs:documentation&gt;           &lt;xs:documentation&gt;READ: &lt;br/&gt; - Consignee - Consignor         &lt;/xs:documentation&gt;           &lt;xs:documentation&gt;WRITE: ---&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;       &lt;/xs:element&gt;     &lt;/xs:sequence&gt;   &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>

	<pre> &lt;xs:documentation&gt;AMEND: &lt;br/&gt; - Contractual carrier &lt;br/&gt; - Successive carrier &lt;/xs:annotation&gt; &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>
--	--

element **WagonType/WagonDetails/FormalReports/FormalReport/CreationDate**


diagram	
type	<b>xs:date</b>
properties	content simple
annotation	<p>documentation Date when the report was made out. CIMSMGS field 62/114 IFTMIN97A FTX+DAR</p> <p>documentation CIM: 54</p> <p>documentation READ: &lt;br/&gt; - Consignor &lt;br/&gt; - Consignee</p> <p>documentation WRITE: ---</p> <p>documentation AMEND: &lt;br/&gt; - Contractual carrie - Successive carrier</p>
source	<pre> &lt;xs:element name="CreationDate" type="xs:date"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Date when the report was made out. CIMSMGS field 62/114 IFTMIN97A FTX+DAR&lt;/xs:documentation&gt;     &lt;xs:documentation&gt;CIM: 54&lt;/xs:documentation&gt;     &lt;xs:documentation&gt;READ: &lt;br/&gt; - Consignor &lt;br/&gt; - Consignee &lt;/xs:documentation&gt;     &lt;xs:documentation&gt;WRITE: ---&lt;/xs:documentation&gt;     &lt;xs:documentation&gt;AMEND: &lt;br/&gt; - Contractual carrie - Successive carrier &lt;/xs:annotation&gt; &lt;/xs:element&gt; </pre>

element **WagonType/WagonDetails/FormalReports/FormalReport/Number**

diagram	
type	restriction of <b>xs:string</b>
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation minLength 1 maxLength 13
annotation	<p>documentation Number of the report form. CIMSMGS field 62/114 IFTMIN97A FTX+DAR</p> <p>documentation CIM: 54</p> <p>documentation READ: &lt;br/&gt; - Consignee - Consignor</p> <p>documentation WRITE: ---</p> <p>documentation</p>

	AMEND:   - Contractual carrier   - Successive carrier
source	<pre> &lt;xs:element name="Number" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Number of the report form. CIMSMGS field 62/114 IFTMIN97A FTX+DAR&lt;/xs:documentation&gt;     &lt;xs:documentation&gt;CIM: 54&lt;/xs:documentation&gt;     &lt;xs:documentation&gt;READ: &lt;br/&gt; - Consignee - Consignor &lt;/xs:documentation&gt;     &lt;xs:documentation&gt;WRITE: ---&lt;/xs:documentation&gt;     &lt;xs:documentation&gt;AMEND: &lt;br/&gt; - Contractual carrier &lt;br/&gt; - Successive carrier &lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:maxLength value="13"/&gt;       &lt;xs:minLength value="1"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>

element **WagonType/WagonDetails/FormalReports/FormalReport/CarrierCode**

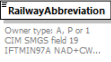
diagram										
type	<a href="#">CarrierCode Type</a>									
properties	content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>length</td> <td>4</td> <td></td> </tr> <tr> <td>pattern</td> <td>\d*[1-9]\d*</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	length	4		pattern	\d*[1-9]\d*	
Kind	Value	Annotation								
length	4									
pattern	\d*[1-9]\d*									
annotation	<p>documentation Code of the carrier who made it out. CIMSMGS field 62/114 IFTMIN97A FTX+DAR</p> <p>documentation CIM: 54</p> <p>documentation CODE: UIC-Code</p> <p>documentation READ: &lt;br/&gt; - Consignee - Consignor</p> <p>documentation WRITE: ---</p> <p>documentation AMEND: &lt;br/&gt; - Contractual carrier &lt;br/&gt; - Successive carrier</p>									
source	<pre> &lt;xs:element name="CarrierCode" type="CarrierCode_Type"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Code of the carrier who made it out. CIMSMGS field 62/114 IFTMIN97A FTX+DAR&lt;/xs:documentation&gt;     &lt;xs:documentation&gt;CIM: 54&lt;/xs:documentation&gt;     &lt;xs:documentation&gt;CODE: UIC-Code&lt;/xs:documentation&gt;     &lt;xs:documentation&gt;READ: &lt;br/&gt; - Consignee - Consignor &lt;/xs:documentation&gt;     &lt;xs:documentation&gt;WRITE: ---&lt;/xs:documentation&gt;     &lt;xs:documentation&gt;AMEND: &lt;br/&gt; - Contractual carrier &lt;br/&gt; - Successive carrier &lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; </pre>									

element **WagonType/WagonDetails/SMGS**


diagram	
properties	<p>minOcc 0 maxOcc 1 content complex</p>
children	<p><a href="#">RailwayAbbreviation</a> <a href="#">Type</a> <a href="#">RailwayNumber</a> <a href="#">Provider</a></p>
source	<pre> &lt;xs:element name="SMGS" minOccurs="0"&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="RailwayAbbreviation"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Owner type: A, P or 1 CIM SMGS field 19 IFTMIN97A NAD+CW (X=C082/3039)&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;         &lt;xs:simpleType&gt;           &lt;xs:restriction base="xs:string"&gt;             &lt;xs:minLength value="1"/&gt;             &lt;xs:maxLength value="3"/&gt;           &lt;/xs:restriction&gt;         &lt;/xs:simpleType&gt;       &lt;/xs:element&gt;       &lt;xs:element name="Type"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Type of the wagon CIM SMGS field 19 IFTMIN 97A EQD+RR (X=C224/8155)&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;         &lt;xs:simpleType&gt;           &lt;xs:restriction base="xs:string"&gt;             &lt;xs:minLength value="1"/&gt;             &lt;xs:maxLength value="2"/&gt;           &lt;/xs:restriction&gt;         &lt;/xs:simpleType&gt;       &lt;/xs:element&gt;       &lt;xs:element name="RailwayNumber"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Number of the owning railway CIM SMGS field 19 IFTMIN97A NAD+CW (Y=C082/3039)&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;         &lt;xs:simpleType&gt;           &lt;xs:restriction base="xs:string"&gt;             &lt;xs:minLength value="1"/&gt;             &lt;xs:maxLength value="4"/&gt;           &lt;/xs:restriction&gt;         &lt;/xs:simpleType&gt;       &lt;/xs:element&gt;       &lt;xs:element name="Provider"&gt;         &lt;xs:simpleType&gt;           &lt;xs:restriction base="xs:token"&gt;             &lt;xs:enumeration value="A"/&gt;             &lt;xs:enumeration value="B"/&gt;           &lt;/xs:restriction&gt;         &lt;/xs:simpleType&gt;       &lt;/xs:element&gt;     &lt;/xs:sequence&gt;   &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>

	<pre> &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>
--	---

element **WagonType/WagonDetails/SMGS/RailwayAbbreviation**

diagram										
type	restriction of <b>xs:string</b>									
properties	content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>3</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	3	
Kind	Value	Annotation								
minLength	1									
maxLength	3									
annotation	documentation Owner type: A, P or 1 CIM SMGS field 19 IFTMIN97A NAD+CW (X=C082/3039)									
source	<pre> &lt;xs:element name="RailwayAbbreviation"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Owner type: A, P or 1 CIM SMGS field 19 IFTMIN97A     NAD+CW (X=C082/3039)&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="3"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>									

element **WagonType/WagonDetails/SMGS/Type**

diagram										
type	restriction of <b>xs:string</b>									
properties	content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>2</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	2	
Kind	Value	Annotation								
minLength	1									
maxLength	2									
annotation	documentation Type of the wagon CIM SMGS field 19 IFTMIN 97A EQD+RR (X=C224/8155)									
source	<pre> &lt;xs:element name="Type"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Type of the wagon CIM SMGS field 19 IFTMIN 97A EQD+RR     (X=C224/8155)&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="2"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>									

element **WagonType/WagonDetails/SMGS/RailwayNumber**

diagram										
type	restriction of <b>xs:string</b>									
properties	content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>4</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	4	
Kind	Value	Annotation								
minLength	1									
maxLength	4									
annotation	documentation Number of the owning railway CIM SMGS field 19 IFTMIN97A NAD+CW (Y=C082/3039)									
source	<pre>&lt;xs:element name="RailwayNumber"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Number of the owning railway CIM SMGS field 19 IFTMIN97A NAD+CW (Y=C082/3039)&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="4"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt;</pre>									

element **WagonType/WagonDetails/SMGS/Provider**

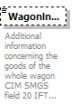
diagram										
type	restriction of <b>xs:token</b>									
properties	content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>A</td> <td></td> </tr> <tr> <td>enumeration</td> <td>B</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	enumeration	A		enumeration	B	
Kind	Value	Annotation								
enumeration	A									
enumeration	B									
source	<pre>&lt;xs:element name="Provider"&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:token"&gt;       &lt;xs:enumeration value="A"/&gt;       &lt;xs:enumeration value="B"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt;</pre>									

element **WagonType/WagonDetails/CIM**

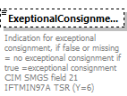
diagram							
properties	<table border="1"> <tbody> <tr> <td>minOcc</td> <td>0</td> </tr> <tr> <td>maxOcc</td> <td>1</td> </tr> <tr> <td>content</td> <td>complex</td> </tr> </tbody> </table>	minOcc	0	maxOcc	1	content	complex
minOcc	0						
maxOcc	1						
content	complex						
children	<a href="#">WagonInfo</a> <a href="#">ExceptionalConsignment</a>						
source	<pre>&lt;xs:element name="CIM" minOccurs="0"&gt;</pre>						

	<pre> &lt;xs:complexType&gt;   &lt;xs:sequence&gt;     &lt;xs:element          name="WagonInfo"          minOccurs="0"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;Additional information concerning the goods of the whole wagon CIM SMGS field 20 IFTMIN97A FTX+TDT&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;       &lt;xs:simpleType&gt;         &lt;xs:restriction          base="xs:string"&gt;           &lt;xs:minLength          value="1"/&gt;           &lt;xs:maxLength          value="350"/&gt;         &lt;/xs:restriction&gt;       &lt;/xs:simpleType&gt;     &lt;/xs:element&gt;     &lt;xs:element          name="ExceptionalConsignment"          type="xs:boolean" minOccurs="0"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;Indication for exceptional consignment, if false or missing = no exceptional consignment if true =exceptional consignment CIM SMGS field 21 IFTMIN97A TSR (Y=6)&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;     &lt;/xs:element&gt;   &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>
--	--

element **WagonType/WagonDetails/CIM/WagonInfo**

diagram										
type	restriction of <b>xs:string</b>									
properties	minOcc 0 maxOcc 1 content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>350</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	350	
Kind	Value	Annotation								
minLength	1									
maxLength	350									
annotation	documentation Additional information concerning the goods of the whole wagon CIM SMGS field 20 IFTMIN97A FTX+TDT									
source	<pre> &lt;xs:element          name="WagonInfo"          minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Additional information concerning the goods of the whole wagon CIM SMGS field 20 IFTMIN97A FTX+TDT&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction          base="xs:string"&gt;       &lt;xs:minLength          value="1"/&gt;       &lt;xs:maxLength          value="350"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>									

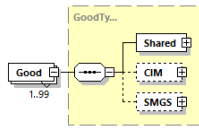
element **WagonType/WagonDetails/CIM/ExceptionalConsignment**

diagram	
---------	---



type	<b>xs:boolean</b>
properties	minOcc 0 maxOcc 1 content simple
annotation	documentation Indication for exceptional consignment, if false or missing = no exceptional consignment if true =exceptional consignment CIM SMGS field 21 IFTMIN97A TSR (Y=6)
source	<pre>&lt;xs:element name="ExceptionalConsignment" type="xs:boolean" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Indication for exceptional consignment, if false or missing = no exceptional consignment if true =exceptional consignment CIM SMGS field 21 IFTMIN97A TSR (Y=6)&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>

### element **WagonType/Good**

diagram	
type	<b>GoodType</b>
properties	minOcc 1 maxOcc 99 content complex
children	<b>Shared CIM SMGS</b>
used by	complexType <b>UTType</b>
source	<pre>&lt;xs:element name="Good" type="GoodType" maxOccurs="99"/&gt;</pre>

### simpleType **CarrierCode\_Type**

type	restriction of <b>xs:string</b>									
properties	base xs:string									
used by	<p>elements</p> <ul style="list-style-type: none"> <li><a href="#">CIM SMGS ECNMessages/ECNs/ECNConsignment/ArrivalInformation/SMGS/ArrivalRailway</a></li> <li><a href="#">CIM SMGS ECNMessages/ECNs/ECNConsignment/Tariff/CIM/Carrier</a></li> <li><a href="#">CIM SMGS ECNMessages/ECNs/ECNConsignment/SectionalInvoicing/CIM/CarrierCode</a></li> <li><a href="#">CIM SMGS ECNMessages/ECNs/ECNConsignment/Examination/CIM/CarrierCode</a></li> <li><a href="#">CIM SMGS ECNMessages/ECNs/ECNConsignment/SpecialTreatments/CIM/SpecialTreatment/CarrierCode</a></li> <li><a href="#">CIM SMGS ECNMessages/ECNs/ECNConsignment/Carriers/Shared/CarrierCode</a></li> <li><a href="#">CIM SMGS ECNMessages/ECNs/ECNConsignment/ContractualCarrier/Shared/CarrierCode</a></li> <li><a href="#">CIM SMGS ECNMessages/ECNs/ECNConsignment/ConsignmentNumber/CIM/CarrierCode</a></li> <li><a href="#">WagonType/WagonDetails/FormalReports/FormalReport/CarrierCode</a></li> <li><a href="#">CIM SMGS ECNMessages/ECNs/ECNConsignment/CustomsData/CIM/PrincipalCode</a></li> <li><a href="#">CIM SMGS ECNMessages/InterchangeHeader/ReceiverIdentification</a></li> <li><a href="#">CIM SMGS ECNMessages/ECNs/LOC/ReceivingCarrier</a></li> <li><a href="#">CIM SMGS ECNMessages/InterchangeHeader/SenderIdentification</a></li> <li><a href="#">CIM SMGS ECNMessages/ECNs/LOC/SendingCarrier</a></li> </ul> <p>attribute</p> <ul style="list-style-type: none"> <li><a href="#">CIM SMGS ECNMessages/ECNs/LOC/ChangeLogs/ChangeLog/@CarrierCode</a></li> </ul>									
facets	<table border="0"> <tr> <td>Kind</td> <td>Value</td> <td>Annotation</td> </tr> <tr> <td>length</td> <td>4</td> <td></td> </tr> <tr> <td>pattern</td> <td>\d*[1-9]\d*</td> <td></td> </tr> </table>	Kind	Value	Annotation	length	4		pattern	\d*[1-9]\d*	
Kind	Value	Annotation								
length	4									
pattern	\d*[1-9]\d*									
annotation	documentation Railway Undertaking (Railway Code) according to UIC leaflet 920-1. documentation CODE: UIC-Code according to leaflet 920-1									
source	<pre>&lt;xs:simpleType name="CarrierCode_Type"&gt;   &lt;xs:annotation&gt;</pre>									

	<pre> &lt;xs:documentation&gt;Railway Undertaking (Railway Code) according to UIC leaflet 920-1.&lt;/xs:documentation&gt; &lt;xs:documentation&gt;CODE: UIC-Code according to leaflet 920- 1&lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;xs:restriction base="xs:string"&gt;   &lt;xs:length value="4" fixed="true"/&gt;   &lt;xs:pattern value="\d*[1-9]\d*/&gt; &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; </pre>
--	---

### simpleType **CountryCode\_Type**

type	restriction of <b>xs:string</b>
properties	base xs:string
used by	elements <a href="#">CIM_SMGS_ECNMessages/ECNs/ECNConsignment/CustomsProcedures/CIM/CountryCode</a> <a href="#">CIM_SMGS_ECNMessages/ECNs/ECNConsignment/Carriers/Shared/CountryCode</a> <a href="#">CIM_SMGS_ECNMessages/ECNs/ECNConsignment/ContractualCarrier/Shared/CountryCode</a> <a href="#">UTIType/CIM/DepartureCountry_UTIType/CIM/DestinationCountry</a>
facets	Kind Value Annotation length 2 pattern [A-Z][A-Z]
annotation	documentation CODE: ISO Country code (ISO-3166-1 alpha-2)
source	<pre> &lt;xs:simpleType name="CountryCode_Type"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;CODE: ISO Country code (ISO-3166-1 alpha- 2)&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:restriction base="xs:string"&gt;     &lt;xs:length value="2"/&gt;     &lt;xs:pattern value="[A-Z][A-Z]"/&gt;   &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; </pre>

### simpleType **CurrencyCode\_Type**

type	restriction of <b>xs:string</b>
properties	base xs:string
used by	elements <a href="#">CIM_SMGS_ECNMessages/ECNs/ECNConsignment/ChargingSection/CIM/CurrencyCode</a> <a href="#">CIM_SMGS_ECNMessages/ECNs/ECNConsignment/DeclarationOfValue/SMGS/CurrencyCode</a> <a href="#">CIM_SMGS_ECNMessages/ECNs/ECNConsignment/ChargingSection/SMGS/Tariff/CurrencyConsignee</a> <a href="#">CIM_SMGS_ECNMessages/ECNs/ECNConsignment/ChargingSection/SMGS/Tariff/CurrencyConsignor</a> <a href="#">CIM_SMGS_ECNMessages/ECNs/ECNConsignment/ChargingSection/SMGS/Tariff/CurrencyOfTransitTariff</a>
facets	Kind Value Annotation length 3 pattern [A-Z][A-Z][A-Z]
annotation	documentation CODE: ISO Currency code (ISO-4217)
source	<pre> &lt;xs:simpleType name="CurrencyCode_Type"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;CODE: ISO Currency code (ISO-4217)&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:restriction base="xs:string"&gt;     &lt;xs:length value="3"/&gt;     &lt;xs:pattern value="[A-Z][A-Z][A-Z]"/&gt;   &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; </pre>

### simpleType **EquipmentNumber\_Type**

type	restriction of <b>xs:string</b>															
properties	base xs:string															
used by	element <a href="#">UTIType/Shared/UTIDetails/Number</a>															
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>11</td> <td></td> </tr> <tr> <td>pattern</td> <td></td> <td></td> </tr> <tr> <td>pattern</td> <td></td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	11		pattern			pattern		
Kind	Value	Annotation														
minLength	1															
maxLength	11															
pattern																
pattern																
annotation	documentation Number of UTI.															
source	<pre> &lt;xs:simpleType name="EquipmentNumber_Type"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Number of UTI.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:restriction base="xs:string"&gt;     &lt;xs:minLength value="1"/&gt;     &lt;xs:maxLength value="11"/&gt;     &lt;xs:pattern value=""/&gt;     &lt;xs:pattern value=""/&gt;   &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; </pre>															

### simpleType **EquipmentType\_Type**

type	restriction of <b>xs:token</b>												
properties	base xs:token												
used by	element <a href="#">UTIType/Shared/UTIDetails/UTIType</a>												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>CN</td> <td>documentation Container</td> </tr> <tr> <td>enumeration</td> <td>SW</td> <td>documentation swap body</td> </tr> <tr> <td>enumeration</td> <td>TE</td> <td>documentation Trailer (RollingRoad)</td> </tr> </tbody> </table>	Kind	Value	Annotation	enumeration	CN	documentation Container	enumeration	SW	documentation swap body	enumeration	TE	documentation Trailer (RollingRoad)
Kind	Value	Annotation											
enumeration	CN	documentation Container											
enumeration	SW	documentation swap body											
enumeration	TE	documentation Trailer (RollingRoad)											
annotation	documentation Type of equipment												
source	<pre> &lt;xs:simpleType name="EquipmentType_Type"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Type of equipment&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:restriction base="xs:token"&gt;     &lt;xs:enumeration value="CN"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;Container&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;     &lt;/xs:enumeration&gt;     &lt;xs:enumeration value="SW"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;swap body&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;     &lt;/xs:enumeration&gt;     &lt;xs:enumeration value="TE"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;Trailer (RollingRoad)&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;     &lt;/xs:enumeration&gt;   &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; </pre>												

	<pre> &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; </pre>
--	--

### simpleType **Money\_Type**

type	restriction of <b>xs:decimal</b>
properties	base xs:decimal
used by	<p>elements</p> <p><a href="#">CIM_SMGS_ECNMessages/ECNs/ECNConsignment/AdditionalTransitChargesConsignor/SMGS/AdditionalTransitChargesConsignor</a>  <a href="#">CIM_SMGS_ECNMessages/ECNs/ECNConsignment/ChargingSection/SMGS/Tariff/Charges/ChargesConsigneeInvoicingCurrency</a>  <a href="#">CIM_SMGS_ECNMessages/ECNs/ECNConsignment/ChargingSection/SMGS/Tariff/Charges/ChargesConsigneeTariffCurrency</a>  <a href="#">CIM_SMGS_ECNMessages/ECNs/ECNConsignment/ChargingSection/CIM/Tariff/Fee</a>  <a href="#">CIM_SMGS_ECNMessages/ECNs/ECNConsignment/ChargingSection/SMGS/Tariff/Charges/FreightConsignorInvoicingCurrency</a>  <a href="#">CIM_SMGS_ECNMessages/ECNs/ECNConsignment/ChargingSection/SMGS/Tariff/Charges/FreightConsignorTariffCurrency</a>  <a href="#">CIM_SMGS_ECNMessages/ECNs/ECNConsignment/ChargingSection/SMGS/GrandTotalConsignee</a>  <a href="#">CIM_SMGS_ECNMessages/ECNs/ECNConsignment/ChargingSection/SMGS/GrandTotalConsignor</a>  <a href="#">CIM_SMGS_ECNMessages/ECNs/ECNConsignment/ChargingSection/CIM/Tariff/FreightCharges/Prepaid</a>  <a href="#">CIM_SMGS_ECNMessages/ECNs/ECNConsignment/ChargingSection/SMGS/Tariff/Charges/SUM94AND98</a>  <a href="#">CIM_SMGS_ECNMessages/ECNs/ECNConsignment/ChargingSection/SMGS/Tariff/Charges/SUM95AND99</a>  <a href="#">CIM_SMGS_ECNMessages/ECNs/ECNConsignment/ChargingSection/SMGS/Tariff/Charges/SUM96AND100</a>  <a href="#">CIM_SMGS_ECNMessages/ECNs/ECNConsignment/ChargingSection/SMGS/Tariff/Charges/SUM97AND101</a>  <a href="#">CIM_SMGS_ECNMessages/ECNs/ECNConsignment/TotalCharge/SMGS/TCConsignee/TotalChargeConsignee</a>  <a href="#">CIM_SMGS_ECNMessages/ECNs/ECNConsignment/TotalCharge/SMGS/TCConsignor/TotalChargeConsignor</a>  <a href="#">CIM_SMGS_ECNMessages/ECNs/ECNConsignment/ChargingSection/SMGS/Tariff/Charges/TotalChargesConsigneeInvoicingCurrency</a>  <a href="#">CIM_SMGS_ECNMessages/ECNs/ECNConsignment/ChargingSection/SMGS/Tariff/Charges/TotalChargesConsigneeTariffCurrency</a>  <a href="#">CIM_SMGS_ECNMessages/ECNs/ECNConsignment/ChargingSection/SMGS/Tariff/Charges/TotalChargesConsignorInvoicingCurrency</a>  <a href="#">CIM_SMGS_ECNMessages/ECNs/ECNConsignment/ChargingSection/SMGS/Tariff/Charges/TotalChargesConsignorTariffCurrency</a>  <a href="#">CIM_SMGS_ECNMessages/ECNs/ECNConsignment/ChargingSection/CIM/Tariff/FreightCharges/Transferred</a>  <a href="#">CIM_SMGS_ECNMessages/ECNs/ECNConsignment/DeclarationOfValue/SMGS/Value</a></p>
facets	<p>Kind Value Annotation</p> <p>totalDigits 18</p> <p>fractionDigits 2</p>
annotation	documentation Type for all payments
source	<pre> &lt;xs:simpleType name="Money_Type"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Type for all payments&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:restriction base="xs:decimal"&gt;     &lt;xs:totalDigits value="18"/&gt;     &lt;xs:fractionDigits value="2"/&gt;   &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; </pre>

### simpleType **NHMCode\_Type**

type	restriction of <b>xs:string</b>
properties	base xs:string
used by	<p>elements</p> <p><a href="#">CIM_SMGS_ECNMessages/ECNs/ECNConsignment/ChargingSection/CIM/Tariff/NHMCode</a>  <a href="#">GoodType/Shared/NHMCode</a></p>
facets	<p>Kind Value Annotation</p> <p>length 6</p> <p>pattern \d*[1-9]\d*</p>
annotation	documentation NHM Code
source	<pre> &lt;xs:simpleType name="NHMCode_Type"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;NHM Code&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:restriction base="xs:string"&gt;     &lt;xs:length value="6"/&gt;     &lt;xs:pattern value="\d*[1-9]\d*" /&gt;   &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; </pre>

	<code>&lt;/xs:simpleType&gt;</code>
--	-------------------------------------

### simpleType **Signature\_Type**

type	restriction of <b>xs:string</b>
properties	base <b>xs:string</b>
used by	elements <a href="#">CIM_SMGS_ECNMessages/ECNs/ECNConsignment/ContractualCarrier/Shared/Signature</a> <a href="#">CIM_SMGS_ECNMessages/ECNs/ECNConsignment/ArrivalInformation/CIM/ArrivalConsignee/AcknowledgementOfReceipt/Signature</a>
facets	Kind Value Annotation minLength 1 maxLength 35
annotation	documentation The signature may be replaced with a stamp, an accounting machine entry or in any other appropriate manner.
source	<pre>&lt;xs:simpleType name="Signature_Type"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;The signature may be replaced with a stamp, an     accounting machine entry or in any other appropriate     manner.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:restriction base="xs:string"&gt;     &lt;xs:minLength value="1"/&gt;     &lt;xs:maxLength value="35"/&gt;   &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt;</pre>

### simpleType **StationCode\_Type**

type	restriction of <b>xs:string</b>
properties	base <b>xs:string</b>
used by	elements <a href="#">CIM_SMGS_ECNMessages/ECNs/ECNConsignment/ChargingSection/CIM/Start/StationCode</a> <a href="#">CIM_SMGS_ECNMessages/ECNs/ECNConsignment/ChargingSection/CIM/End/StationCode</a> <a href="#">CIM_SMGS_ECNMessages/ECNs/ECNConsignment/PrepaymentInstructions/CIM/PaidUpTo/Station/StationCode</a> <a href="#">CIM_SMGS_ECNMessages/ECNs/ECNConsignment/CustomsProcedures/CIM/StationCode</a> <a href="#">CIM_SMGS_ECNMessages/ECNs/ECNConsignment/SpecialTreatments/CIM/SpecialTreatment/StationCode</a> <a href="#">CIM_SMGS_ECNMessages/ECNs/ECNConsignment/Carriers/Shared/SectionFrom/Station/StationCode</a> <a href="#">CIM_SMGS_ECNMessages/ECNs/ECNConsignment/Carriers/Shared/SectionTo/Station/StationCode</a> <a href="#">CIM_SMGS_ECNMessages/ECNs/ECNConsignment/ConsignmentNumber/Shared/StationCode</a>
facets	Kind Value Annotation length 6 pattern \d*[1-9]\d*
annotation	documentation Station Code including Check-digit (Railway Station Code)
source	<pre>&lt;xs:simpleType name="StationCode_Type"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Station Code including Check-digit (Railway Station     Code)&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:restriction base="xs:string"&gt;     &lt;xs:length value="6"/&gt;     &lt;xs:pattern value="\d*[1-9]\d*" /&gt;   &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt;</pre>

### simpleType **UICCountryCode\_Type**

type	restriction of <b>xs:int</b>
properties	base <b>xs:int</b>
used by	elements <a href="#">CIM_SMGS_ECNMessages/ECNs/ECNConsignment/ConsignmentNumber/Shared/CountryCode</a> <a href="#">CIM_SMGS_ECNMessages/ECNs/ECNConsignment/ChargingSection/CIM/Start/UICCountryCode</a>

	<a href="#">CIM_SMGS_ECNMessages/ECNs/ECNConsignment/ChargingSection/CIM/End/UICCountryCode</a> <a href="#">CIM_SMGS_ECNMessages/ECNs/ECNConsignment/PrepaymentInstructions/CIM/PaidUpTo/Station/UICCountryCode</a> <a href="#">CIM_SMGS_ECNMessages/ECNs/ECNConsignment/PrepaymentInstructions/CIM/PaidUpTo/BorderPoint/UICCountryCode</a> <a href="#">CIM_SMGS_ECNMessages/ECNs/ECNConsignment/SpecialTreatments/CIM/SpecialTreatment/UICCountryCode</a> <a href="#">CIM_SMGS_ECNMessages/ECNs/ECNConsignment/Carriers/Shared/SectionFrom/UICCountryCode</a> <a href="#">CIM_SMGS_ECNMessages/ECNs/ECNConsignment/Carriers/Shared/SectionTo/UICCountryCode</a>									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minInclusive</td> <td>10</td> <td></td> </tr> <tr> <td>totalDigits</td> <td>2</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minInclusive	10		totalDigits	2	
Kind	Value	Annotation								
minInclusive	10									
totalDigits	2									
annotation	documentation CODE: 2digit UIC country code									
source	<pre> &lt;xs:simpleType name="UICCountryCode_Type"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;CODE: 2digit UIC country code&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:restriction base="xs:int"&gt;     &lt;xs:totalDigits value="2"/&gt;     &lt;xs:minInclusive value="10"/&gt;   &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; </pre>									

XML Schema documentation generated by [XMLSpy](http://www.altova.com/xmlspy) Schema Editor <http://www.altova.com/xmlspy>