



# IMP

## IFTMCS – Manifest data Business Integration for the Port of Hamburg

Message Implementation Guide FUM (Feeder transfer)  
Version 2.0.0/E

(Valid from 01.08.2025)

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## Change History

Version	Concerned section	Reason	Name	Datum
1.8		<ul style="list-style-type: none"> <li>- RFF+DIR: Value "TSE" (Transshipment Export) added; Description to value "TS" changed into "Transshipment (Import)".</li> <li>- Specification of terminal in LOC+11 (Port of Discharge) and specification of the related DTM+132 is only required, if the IFTMCS is the basis for the SumA</li> <li>- Terminl information in LOC+9 (Port of Loading) and DTM+133 (ETD) within LOC+9 added, required information, if the IFTMCS is used as Export manifest (RFF+DIR = 'E' er 'TSE').</li> <li>- RFF+AEI can be repeated on header level. This is necessary, since the container belonging to a B/L may have different ENS-MRN (if the container have been declared separately)</li> <li>- LOC+41 within TDT+20 is only required, if the IFTMCS is the basis for the SumA.</li> </ul>	Schwanke	2011-06-28
1.9		<ul style="list-style-type: none"> <li>Incorporation of additional fields for             <ul style="list-style-type: none"> <li>- the generation of the port fee declaration</li> <li>- the generation of the transport order</li> <li>and other comments</li> </ul> </li> </ul>	Schwanke	2012-03-21
1.9.1		<ul style="list-style-type: none"> <li>- Layout changes</li> <li>- Previous document type (RFF+AEI)</li> <li>- Range of commodities added</li> </ul>	Dietrich	2012-04-10
1.9.2		<ul style="list-style-type: none"> <li>- NAD + AG changed to EORI</li> </ul>	Dietrich	2012-09-10
1.9.3		<ul style="list-style-type: none"> <li>- New: RFF+BGM:355 enforces EXS in TS</li> <li>- New: RFF+DIR:TC in export manifest for feeder carrier</li> <li>- RFF+AEI: adjustment of field length for reason of exemption according to definitions in ATLAS</li> <li>Addition of description for NAD+PK (BIP)</li> </ul>	Schwanke	2013-10-25
1.9.4		<ul style="list-style-type: none"> <li>- Specification of SG 35/EQD becomes required</li> <li>- MRN pre-arrival declaration in SG22/RFF may also be ENS (beside AE)</li> </ul>	Dietrich	2016-08-08
2.0.0/E		<ul style="list-style-type: none"> <li>- Exemption in RFF+AEI:....:OESUMA and UZK adjusted; no structural changes</li> </ul>	Schwanke	2019-12-16
2.0.0/E		<ul style="list-style-type: none"> <li>- Fax-becomes optional</li> <li>- Fields for EHGE removed. Can still be send, but will be ignored</li> </ul>	Schwanke	2021-03-16
1.9.6		<ul style="list-style-type: none"> <li>- Preliminary paper for ICS2 in RFF+AEI added for ICS2; only allowed on item level!</li> <li>- RFF+AEI...ASUMA for EXS-MRN in SG22 also removed from IHB, was already ignored</li> <li>- ftx+HAN removed, was already ignored</li> </ul>	Dietrich	05-02-2024
2.0.0/E		<ul style="list-style-type: none"> <li>Creation of separated documents for             <ul style="list-style-type: none"> <li>- Import</li> <li>- Export</li> <li>- Feeder transfer</li> </ul> </li> <li>- Adaptation of dangerous goods and transport document for WKS</li> </ul>	Dietrich	06-06-2025

## Change requests

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## Used tools

Number	Used tools
W1	This document was created with the word processing programme <b>MS Word 2021</b> .
W2	Segment descriptions and diagrams were created with <b>GEFEX-FX, version 7 - 2023-Q3</b> .

## Applicable Documents

The EDI manual “General Part” provides descriptions about main principles established for each data interchange via DAKOSY. The definitions set out therein, the customer’s cooperation duties as well as the basis of the communication process also apply for the interface described in the manual at hand.

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## 1 The Manifest message - IFTMCS

This document describes the interface used to transmit (shipment) manifest data from the carrier to the Import Management Platform.

In the IMP, the carrier can fulfil various tasks with this message:

- Creation of summary declaration for temporary storage by the terminal operators
- Generation of ZAPP/EMP declarations for transhipments (B- or S-number)
- Forwarding of manifest data to authorities, legal basis provided
- Declaration of removal via feeder, provided that the feeder carrier has registered for this function.

## 2 Technical Structure

The IFTMCS contents are structured like B/L data. Therefore, it is not possible to send a single IFTMCS containing all of the manifest data for a vessel. Instead, IFTMCS messages ("UNH-UNT-Blocks") can be grouped together in an EDIFACT interchange ("UNB-UNZ") as shown below:

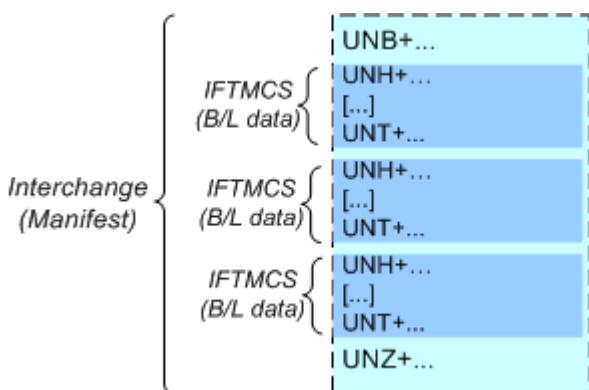


Illustration 1: Structure of an IFTMCS Interchange

## 3 Manifest usage in the IMP

### 3.1 Import Information

Within IMP, manifest data serves a number of purposes. One of the main uses is matching manifest data with data from Import Operation Instruction messages, resulting in a complete set of import information.

### 3.2 Enquiries/Research by government agencies

Customs as well as other government agencies (e. g. Water Police, Veterinary and import office, plant-health control) use manifest data as a basis for research purposes.

Data is only passed on to other parties in accordance with legal bases.

### 3.3 Initiating the summary declaration for temporary storage

The main function of the IFTMCS message is to provide a basis for the creation of the summary declaration.

If the IFTMCS data should be used as a basis for the summary declaration of temporary storage, one of the RFF segments in segment group 3 has to have its qualifier set to "BGM" and element 1154 of that segment has to have a value of "929".

If the IFTMCS data should not be used for sending declarations to customs one should send an RFF segment in segment group 3 with its qualifier being set to "BGM" and element 1154 of that segment having a value of "707".

## 4 Manifest data outside of IMP

### 4.1 Entry Summary Declaration

There is a close link between the IFTMCS interface in IMP and the IFTMCS interface, which is provided by DAKOSY as the basis for triggering the Entry/Exit Summary Declaration in ICS2 or ATLAS.

Structurally, the interfaces for the Entry Summary Declaration and the IFTMCS are almost identical. A number of segments are used differently or is not necessary for the respective function, which is why the IFTMCS for IMP and the Entry Summary Declaration were not completely merged.

### 4.2 Re-Export Notification and Exit Summary Declaration

For transhipments, the delivery of a so called Re-Export Notification or an Exit Summary Declaration (Exit SumA, ASumA) is mandatory if the goods to be exported have not already been declared for export as part of a „normal“ AES procedure.

For the port of Hamburg this declarations have to be carried out in ZAPP / EMP. The declarations can be generated by using the IFTMCS data.

On our homepage you will find further information:

- [Produktblatt Transshipment](#) in the section *Downloads*
- [Transshipment process description](#)

## 5 Additional usage information for this guide

As described before, data from the IFTMCS message might serve a variety of purposes. To give a more detailed description of how the data is used, the following information has been added to the segment description in this guide:

- Field (X): This field is used for function X as described here
- Description (X): Additional information regarding the usage of a field for function X

Currently, the following functions are described this way:

- X = „SumA“: Use within the scope of the summary declaration
- X = „ZAPP“: Use within the scope of the re-export notification
- X = „EXS“: Use of data for the exit-SumA

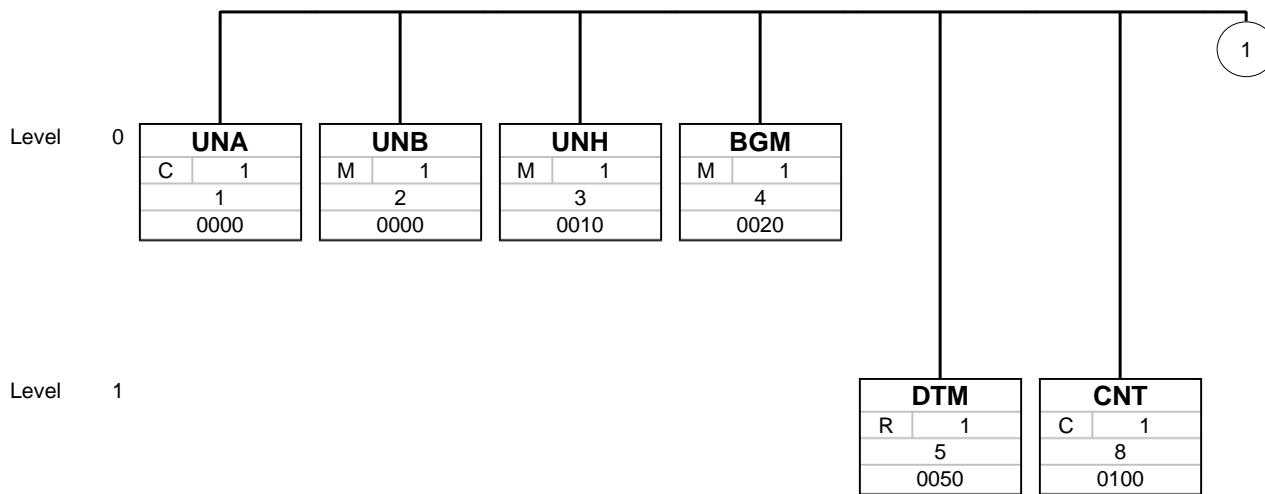
## 6 Message Structure

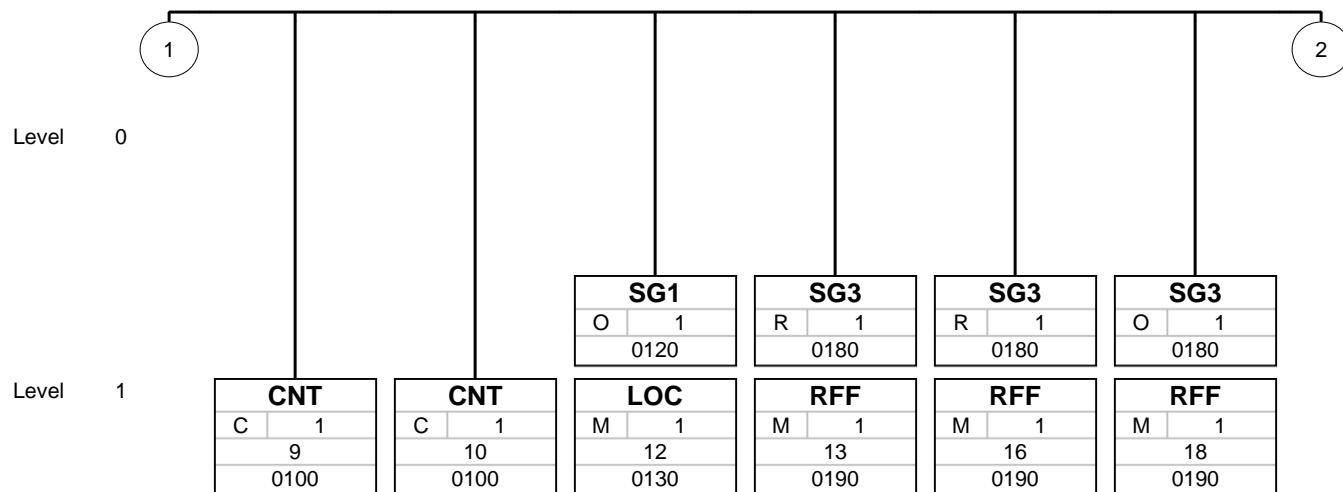
Counter	No	Tag	St	MaxOcc	Level	Content
	0000	1 <b>UNA</b>	C	1	0	Service string advice
	0000	2 <b>UNB</b>	M	1	0	Interchange header
	0010	3 <b>UNH</b>	M	1	0	Message header
	0020	4 <b>BGM</b>	M	1	0	Beginning of message
	0050	5 <b>DTM</b>	R	1	1	Message Creation Date
	0100	8 <b>CNT</b>	C	1	1	Total Gross Weight
	0100	9 <b>CNT</b>	C	1	1	Total number of containers
	0100	10 <b>CNT</b>	C	1	1	Total Number of Pieces
	0120	<b>SG1</b>	O	1	1	LOC
	0130	12 <b>LOC</b>	M	1	1	Place/location identification
	0180	<b>SG3</b>	R	1	1	B/L Number (Commercial Reference Number)
	0190	13 <b>RFF</b>	M	1	1	B/L Number (Commercial Reference Number)
	0180	<b>SG3</b>	R	1	1	Transport Direction Indicator feeder shunting manifest
	0190	16 <b>RFF</b>	M	1	1	Transport Direction Indicator
	0180	<b>SG3</b>	O	1	1	RFF
	0190	18 <b>RFF</b>	M	1	1	Indicator for generation of Re-Export Notification/EXS
	0180	<b>SG3</b>	D	1	1	RFF
	0190	19 <b>RFF</b>	M	1	1	Original Message Reference
	0460	<b>SG8</b>	R	1	1	TDT-SG9-SG10
	0470	25 <b>TDT</b>	M	1	1	Vessel Information
	0500	<b>SG9</b>	R	1	2	Port of discharge
	0510	26 <b>LOC</b>	M	1	2	Place/location identification
	0520	27 <b>DTM</b>	D	1	3	ETA at Port of Discharge
	0520	28 <b>DTM</b>	O	1	3	Date/time/period
	0500	<b>SG9</b>	D	1	2	Port of Loading
	0510	29 <b>LOC</b>	M	1	2	Place/location identification
	0520	30 <b>DTM</b>	D	1	3	Date/time/period
	0520	31 <b>DTM</b>	O	1	3	Date/time/period
	0500	<b>SG9</b>	O	1	2	Final port of discharge
	0510	32 <b>LOC</b>	M	1	2	Place/location identification
	0530	<b>SG10</b>	R	1	2	RFF
	0540	37 <b>RFF</b>	M	1	2	Vessel Call Sign
	0530	<b>SG10</b>	O	1	2	RFF
	0540	38 <b>RFF</b>	M	1	2	DAKOSY- or SIS Voyage Number
	0560	<b>SG11</b>	C	1	1	NAD-SG12
	0570	44 <b>NAD</b>	M	1	1	Information about the presentor / the company lodging the declaration
	0600	<b>SG12</b>	C	1	2	CTA-COM
	0610	45 <b>CTA</b>	M	1	2	Contact information
	0620	46 <b>COM</b>	M	2	3	Communication contact
	0620	47 <b>COM</b>	C	1	3	Fax
	0560	<b>SG11</b>	O	1	1	Carrier, Container operator
	0570	49 <b>NAD</b>	M	1	1	Information about the carrier
	0600	<b>SG12</b>	C	1	2	CTA-COM

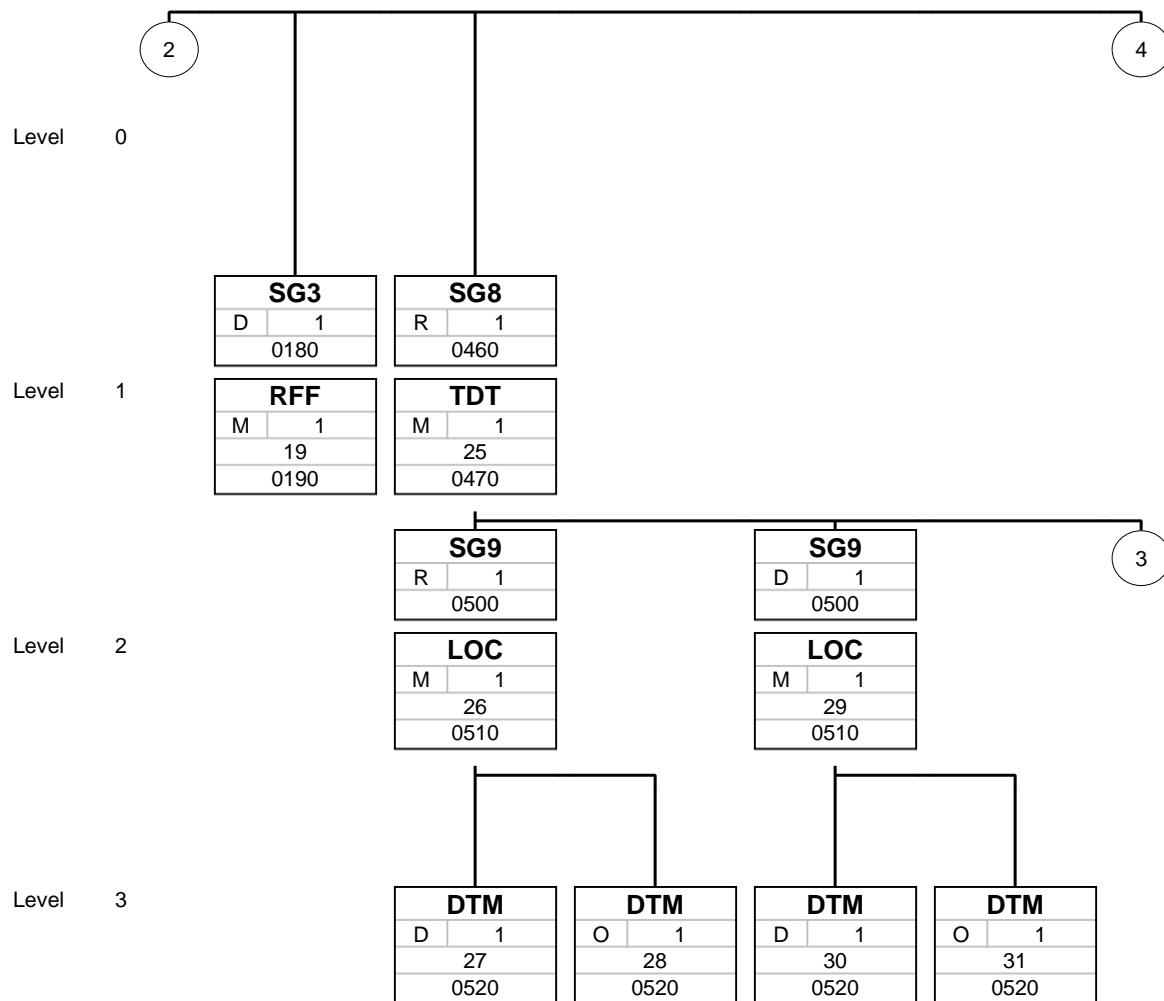
Counter	No	Tag	St	MaxOcc	Level	Content
	0610	50	CTA	M	1	2 Contact information
	0620	51	COM	C	9	3 Communication contact
	0560		<b>SG11</b>	O	1	1 Shipper
	0570	53	NAD	M	1	1 Information about the shipper/consignor
	0560		<b>SG11</b>	O	1	1 Consignee
	0570	55	NAD	M	1	1 Information about the consignee
	0600		<b>SG12</b>	C	9	2 Notification contact
	0610	56	CTA	M	1	2 Contact information
	0620	57	COM	R	9	3 Communication contact
	0600		<b>SG12</b>	C	9	2 Consignees contact
	0610	58	CTA	M	1	2 Contact information
	0620	59	COM	C	3	3 Communication contact
	0560		<b>SG11</b>	O	1	1 Notify
	0570	61	NAD	M	1	1 Notify Party
	0560		<b>SG11</b>	C	1	1 Vessel Operator
	0570	72	NAD	M	1	1 Name and address
	0890		<b>SG18</b>	R	999	1 GID-TMP-RNG-LOC-PIA-FTX-SG20-SG22-SG23-SG27-SG30
	0900	73	GID	M	1	1 Package information
	0920	74	TMP	O	1	2 Temperature
	0930	75	RNG	O	1	2 Range details
	0950	77	LOC	D	1	2 Country of origin
	0950	78	LOC	R	1	2 Country of destination
	0950	79	LOC	D	1	2 Place of (final) destination
	0970	80	PIA	D	1	2 Commodity code
	0980	81	FTX	R	1	2 Goods Description
	0980	85	FTX	D	1	2 Transport document (EXS)
	1040		<b>SG20</b>	R	1	2 MEA
	1050	86	MEA	M	1	2 Gross Weight (Goods Item Level)
	1100		<b>SG22</b>	D	9	2 transport document
	1110	89	RFF	M	1	2 Reference
	1130		<b>SG23</b>	O	9	2 PCI
	1140	92	PCI	M	1	2 Marks & Numbers
	1260		<b>SG27</b>	D	999	2 SGP-SG28
	1270	93	SGP	M	1	2 Container Numbers, VINs or break bulk references
	1290		<b>SG28</b>	D	1	3 MEA
	1300	94	MEA	M	1	3 Weight per container
	1410		<b>SG30</b>	O	99	2 DGS
	1420	95	DGS	M	1	2 DG Information
	1550		<b>SG35</b>	R	99999	1 EQD-MEA-DIM-SEL-TPL-TMP-FTX-RFF-SG37
	1560	97	EQD	M	1	1 Container-, Vehicle- or Break Bulk information
	1590	98	MEA	O	2	2 Measurements
	1600	99	DIM	O	5	2 Dimensions
	1610	100	SEL	O	99	2 Seal IDs
	1620	101	TPL	O	1	2 Transport placement
	1640	102	TMP	D	1	2 Temperature
	1650	103	FTX	O	1	2 Free text

Counter	No	Tag	St	MaxOcc	Level	Content
	1660	104	<b>RFF</b>	O	9	2 Reference
	1660	105	<b>RFF</b>	O	9	2 Booking number
	1660	106	<b>RFF</b>	D	9	2 Customs Reference to summary declaration (ATB no)
	1750		<b>SG37</b>	O	1	2 Container Operator
	1760	108	<b>NAD</b>	M	1	2 Name and address
	1870	110	<b>UNT</b>	M	1	0 Message trailer
	0000	111	<b>UNZ</b>	M	1	0 Interchange trailer

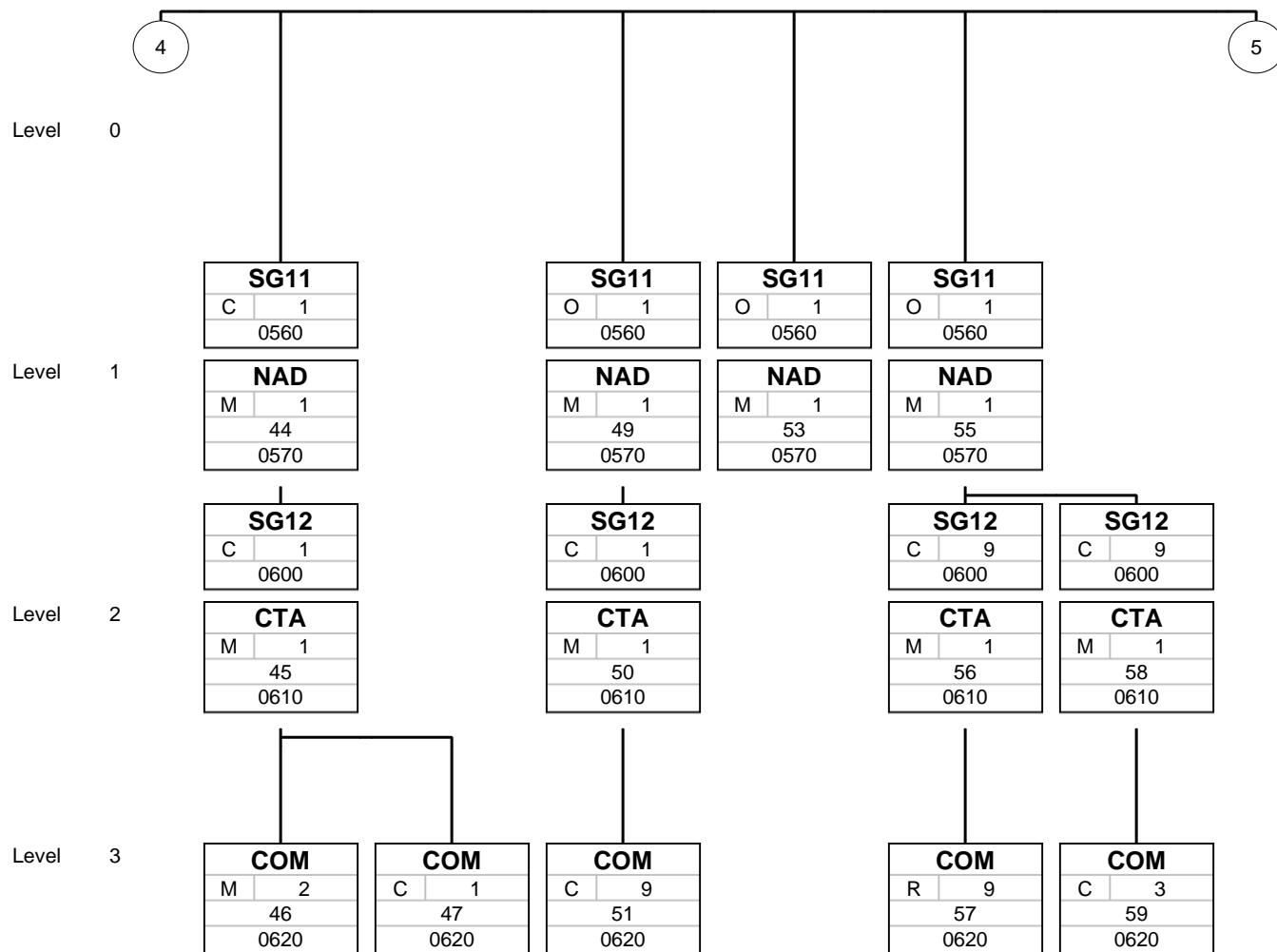
## 7 Branching diagram

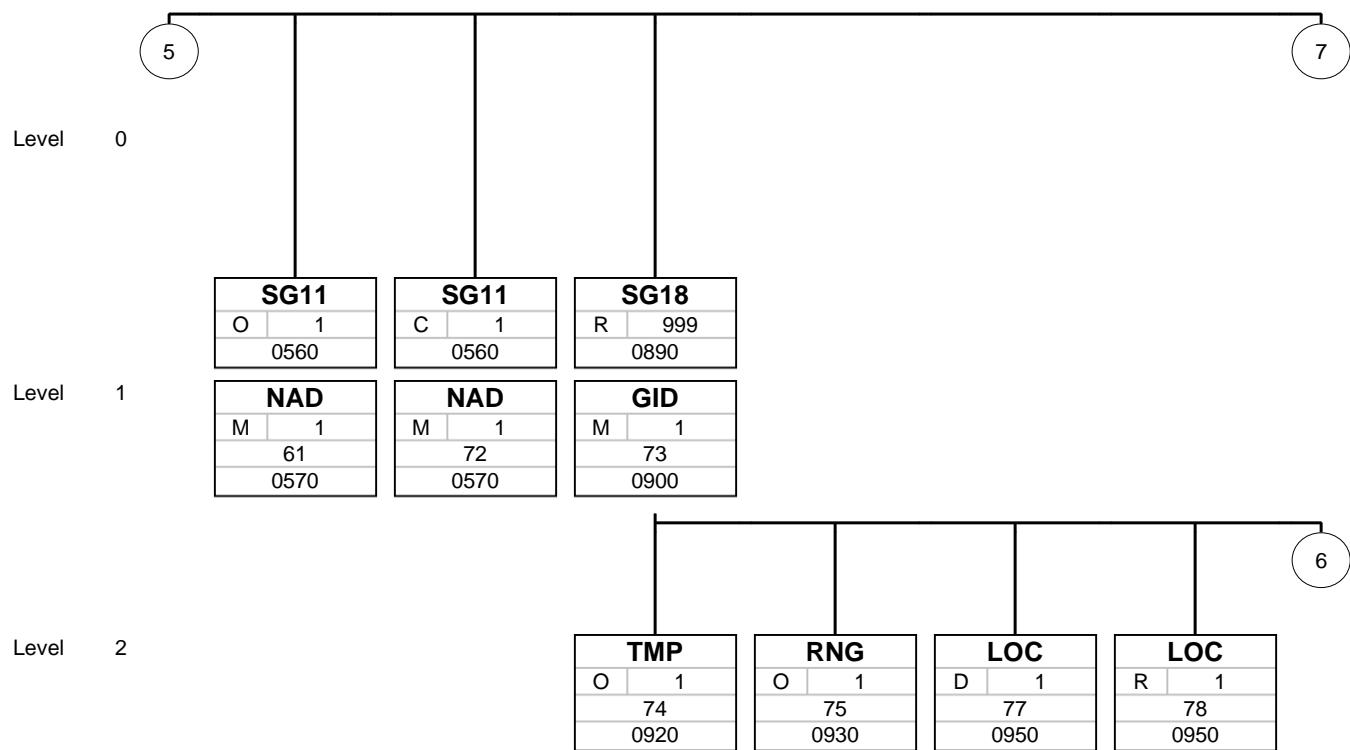


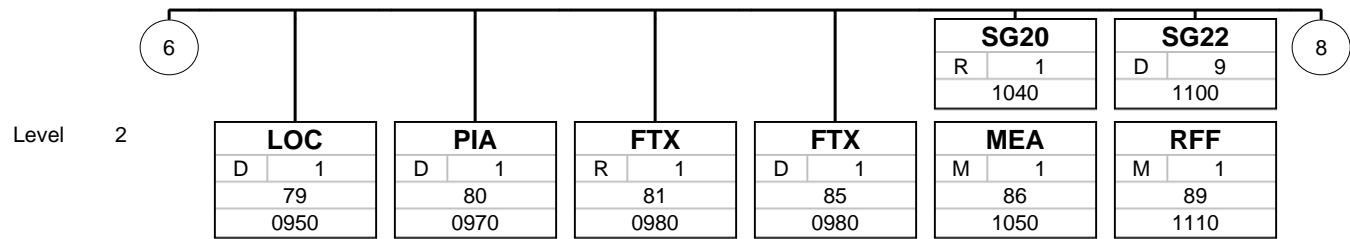


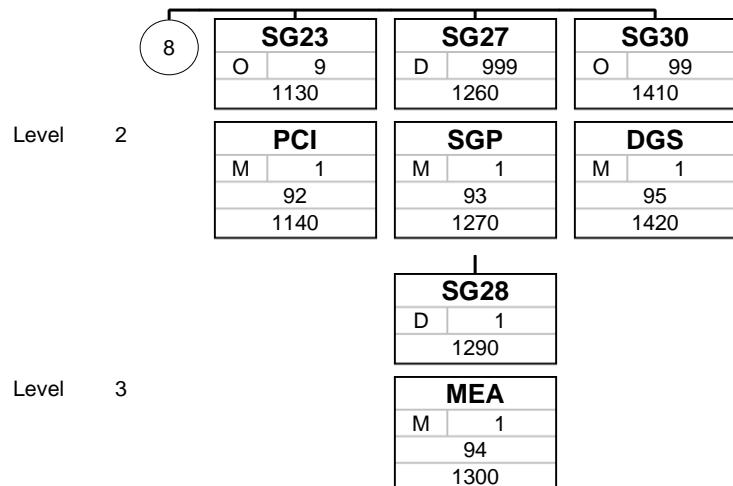


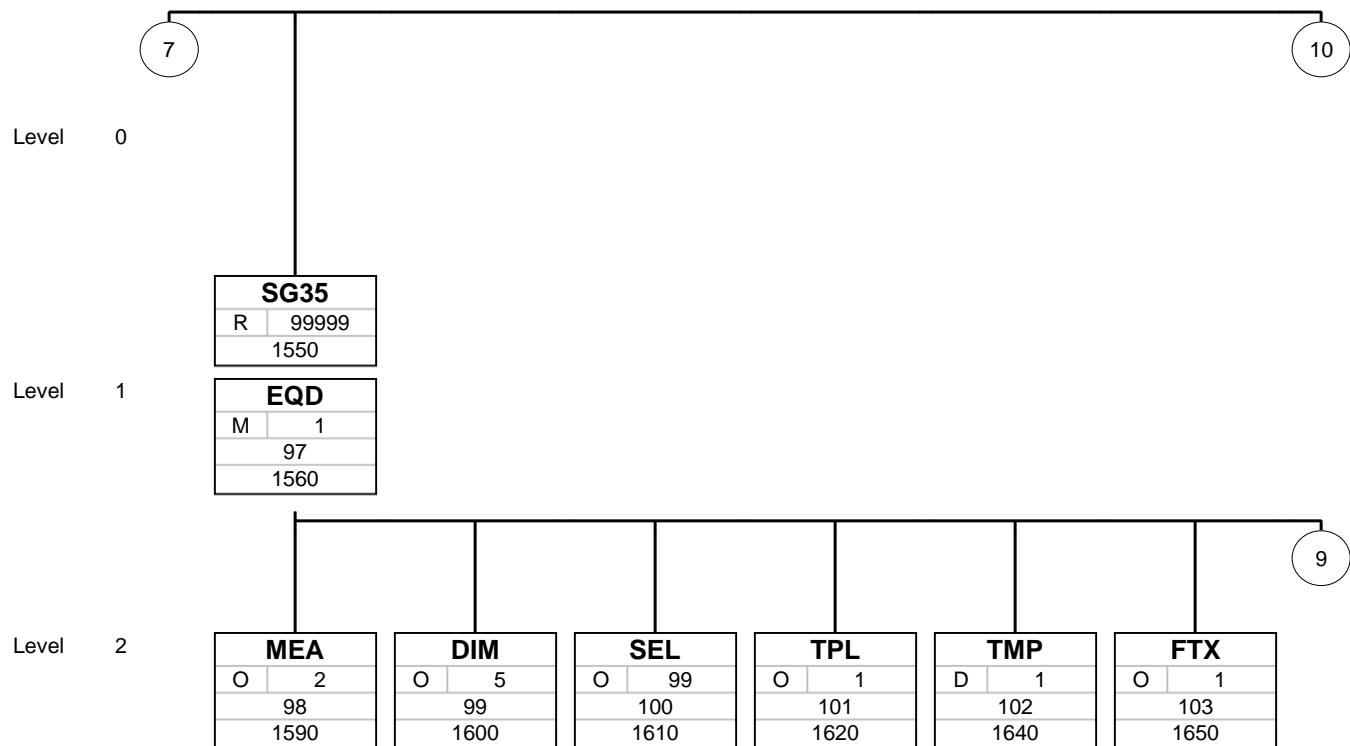
Level 2	3	<table border="1"><tr><th colspan="2"><b>SG9</b></th></tr><tr><td>O</td><td>1</td></tr><tr><td colspan="2">0500</td></tr></table>	<b>SG9</b>		O	1	0500		<table border="1"><tr><th colspan="2"><b>SG10</b></th></tr><tr><td>R</td><td>1</td></tr><tr><td colspan="2">0530</td></tr></table>	<b>SG10</b>		R	1	0530		<table border="1"><tr><th colspan="2"><b>SG10</b></th></tr><tr><td>O</td><td>1</td></tr><tr><td colspan="2" rowspan="2">0530</td></tr></table>	<b>SG10</b>		O	1	0530					
<b>SG9</b>																										
O	1																									
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0530																										
<b>SG10</b>																										
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		<table border="1"><tr><th colspan="2"><b>LOC</b></th></tr><tr><td>M</td><td>1</td></tr><tr><td colspan="2">32</td></tr><tr><td colspan="2">0510</td></tr></table>	<b>LOC</b>		M	1	32		0510		<table border="1"><tr><th colspan="2"><b>RFF</b></th></tr><tr><td>M</td><td>1</td></tr><tr><td colspan="2">37</td></tr><tr><td colspan="2">0540</td></tr></table>	<b>RFF</b>		M	1	37		0540		<table border="1"><tr><th colspan="2"><b>RFF</b></th></tr><tr><td>M</td><td>1</td></tr><tr><td colspan="2">38</td></tr><tr><td colspan="2">0540</td></tr></table>	<b>RFF</b>		M	1	38	
<b>LOC</b>																										
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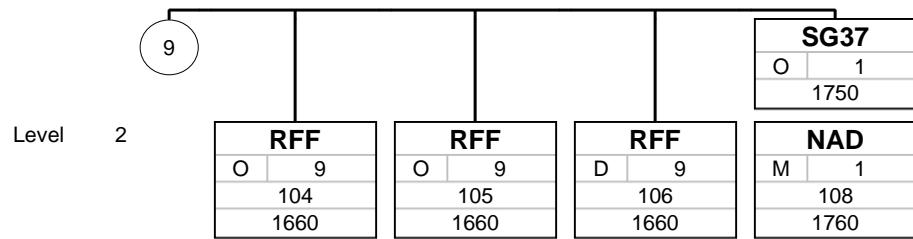


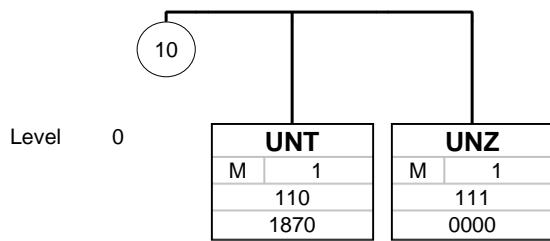












## 8 Segment description

Counte	No	Name	St	MaxOcc	Level	Label
						Service string advice
						Standard      Implementation
Bez	Name	St Format	St Format	Usage / Comment		
UNA						
UNA1	Component data element separator	M an1	M an1	:		
UNA2	Data element separator	M an1	M an1	+		
UNA3	Decimal notation	M an1	M an1	.		
UNA4	Release indicator	M an1	M an1	?		
UNA5	Reserved for future use	M an1	M an1			
UNA6	Segment terminator	M an1	M an1	'		

**Remark:**

**Example:**

UNA:+.?'

Counte	No	Name	St	MaxOcc	Level	Label		
0000	2	<b>UNB</b> ( 1 )	M	1	0	Interchange header		
		Standard	Implementation					
Bez	Name	St Format	St Format	Usage / Comment				
UNB								
S001	Syntax identifier	M	M					
0001	Syntax identifier	M a4	M a4					
0002	Syntax version number	M n1	M n1					
S002	Interchange sender	M	M					
0004	Sender identification	M an..35	M an..35	DAKOSY Participant Code of the sending party				
S003	Interchange recipient	M	M					
0010	Recipient identification	M an..35	M an..35	Please use DAKOSY's participant code in order to address the corresponding system in Hamburg (DAKOSY) or Bremen (dbh) <b>BIP Bremer Import Platform (dbh)</b> <b>IMP Import Message Platform (DAKOSY)</b>				
S004	Date/time of preparation	M	M					
0017	Date of preparation	M n6	M n6					
0019	Time of preparation	M n4	M n4					
0020	Interchange control reference	M an..14	M an..14	A unique reference number identifying this EDIFACT interchange.				
S005	Recipient's reference, password	C	N					
0022	Recipient's reference/password	M an..14	N	Not used				
0026	Application reference	C an..14	N	Not used				
0029	Processing priority code	C a1	N	Not used				
0031	Acknowledgement request	C n1	N	Not used				
0032	Communications agreement ID	C an..35	N	Not used				
0035	Test indicator	C n1	C n1	Test indicator. If this field is submitted and has a value '1', the message will be treated as a test message. <b>1 Interchange is a test</b>				

**Remark:**

**Example:**

UNB+UNOC:3+CARR+IMP+140124:1707+20240123100000+++++1:

Counte	No	Name	St	MaxOcc	Level	Label
						Message header
			Standard	Implementation		
Bez	Name	St Format	St Format	Usage / Comment		
UNH						
0062	Message reference number	M an..14	M an..14	Unique technical reference identifying this EDIFACT message		
S009	Message identifier	M	M	<b>IIFTMCS</b> Instruction contract status message		
0065	Message type	M an..6	M an..6	<b>D</b> Draft version/UN/EDIFACT Directory		
0052	Message version number	M an..3	M an..3	<b>00B</b> Release 2000 - B		
0054	Message release number	M an..3	M an..3	<b>UN</b> UN/CEFACT		
0051	Controlling agency	M an..2	M an..2	<b>IMP10</b> Import Message Platform		
0057	Association assigned code	C an..6	R an..6	<b>IMP20</b> IMP - Export Manifest		
				<b>IMP30</b> Feeder shunting (Hamburg only)		

**Remark:**

**Example:**

UNH+20100122171055+IIFTMCS:D:00B:UN:IMP10'

Counte	No	Name	St	MaxOcc	Level	Label
0020	4	<b>BGM</b> ( 1 )	M	1	0	Beginning of message
		Standard				
Bez	Name	St Format		St Format	Usage / Comment	
BGM						
C002	Document/message name	C		R		
1001	Document name code	C	an..3	R	707 Bill of lading copy	
C106	Document/message identification	C		R		
1004	Document identifier	C	an..35	R	9 Original	
1225	Message function code	C	an..3	R	5 Replace / Update	

**Remark:**

**Example:**

BGM+707+201001221234+9'

Counte	No	Name	St	MaxOcc	Level	Label
0050	5	<b>DTM ( 1 )</b>	R	1	1	Message Creation Date
			Standard	Implementation		
Bez	Name	St Format	St Format	Usage / Comment		
DTM						
C507	Date/time/period	M	M			
2005	Date or time or period function code qualifier	M an..3	M an..3	<b>137 Document/message date/time</b>		
2380	Date or time or period value	C an..35	R an..35	Message creation date <b>Field (EXS): Declaration Date</b>		
2379	Date or time or period format code	C an..3	R an..3	<b>203 CCYYMMDDHHMM</b>		

**Remark:**

**Example:**

DTM+137:202505151200:203'

Counte	No	Name	St	MaxOcc	Level	Label
0100	8	<b>CNT</b> (1)	C	1	1	<b>Total Gross Weight</b>
		<b>Standard Implementation</b>				
Bez	Name	St Format	St Format	Usage / Comment		
CNT						
C270	Control	M	M			
6069	Control total type code qualifier	M an..3	M an..3	<b>7 Total gross weight</b>		
6066	Control total value	M n..18	M n..14	Total Gross Weight of this shipment (14,3)		
6411	Measurement unit code	C an..3	R an..3	<b>KGM kilogram</b>		

**Remark:**

**Example:**

CNT+7:10259.220:KGM'

Counte	No	Name	St	MaxOcc	Level	Label
0100	9	<b>CNT</b> ( 2 )	C	1	1	Total number of containers
						Standard Implementation
Bez	Name	St Format	St Format	Usage / Comment		
CNT						
C270	Control	M	M			<b>16 Total number of equipment</b>
6069	Control total type code qualifier	M an..3	M an..3			<b>Field (SumA): Total no. of containers</b>
6066	Control total value	M n..18	M n..18			<b>Remark (SumA): Max. 4 digits, optional field</b>
						Total no. of containers

**Remark:**

**Example:**

CNT+16:9'

Counte	No	Name	St	MaxOcc	Level	Label
0100	10	<b>CNT</b> ( 3 )	C	1	1	Total Number of Pieces
<b>Standard</b> <b>Implementation</b>						
Bez	Name	St Format	St Format	Usage / Comment		
CNT						
C270	Control	M	M			
6069	Control total type code qualifier	M an..3	M an..3	<b>11 Total number of packages</b>		
6066	Control total value	M n..18	M n..18	Total count of pieces in this shipment <b>Field (EXS): Total Number of Packages</b>		

**Remark:**

**Example:**

CNT+11:15'

Counte	No	Name	St	MaxOcc	Level	Label
0120		<b>SG1</b> ( 1 )	O	1	1	LOC
0130	12	<b>LOC</b> ( 1 )	M	1	1	Place/location identification
		Standard	Implementation			
Bez	Name	St Format	St Format	Usage / Comment		
LOC						
3227	Location function code qualifier	M an..3	M an..3	<b>91 Place of document issue</b>		
C517	Location identification	C	R			
3225	Location name code	C an..25	D an..25	Either location name code or location name can be specified		
1131	Code list identification code	C an..17	N	Not used		
3055	Code list responsible agency code	C an..3	N	Not used		
3224	Location name	C an..256	D an..256			

**Remark:**

**Example:**

LOC+91+:::HONG KONG'

Counte	No	Name	St	MaxOcc	Level	Label
0180		<b>SG3</b> ( 1 )	R	1	1	B/L Number (Commercial Reference Number)
0190	13	<b>RFF</b> ( 1 )	M	1	1	B/L Number (Commercial Reference Number)
Standard			Implementation			
Bez	Name	St Format	St Format	Usage / Comment		
RFF						
C506	Reference	M	M			
1153	Reference code qualifier	M an..3	M an..3	BM Bill of lading number		
1154	Reference identifier	C an..70	R an..17	<b>Field (SumA):</b> Reference Number B/L Number <b>Field (ZAPP):</b> Forwarders Reference <b>Field (EXS):</b> Commercial Reference Number AND Local Reference Number		

**Remark:**

**Example:**

RFF+BM:HJSC1234740'

Counte	No	Name	St	MaxOcc	Level	Label
0180		<b>SG3</b> ( 4 )	R	1	1	Transport Direction Indicator feeder shunting manifest
0190	16	<b>RFF</b> ( 1 )	M	1	1	Transport Direction Indicator
Standard			Implementation			
Bez	Name	St Format	St Format	Usage / Comment		
RFF						
C506	Reference	M	M			
1153	Reference code qualifier	M an..3	M an..3	DIR Transport Direction		
1154	Reference identifier	C an..70	R an..70	UF Feeder shunting		

**Remark:**

**Example:**

RFF+DIR:UF'

Counte	No	Name	St	MaxOcc	Level	Label
0180		<b>SG3</b> ( 6 )	O	1	1	RFF
0190	18	<b>RFF</b> ( 1 )	M	1	1	Indicator for generation of Re-Export Notification/EXS

**Remark:** Used only in BIP: Segment RFF+CUS must be used to specify whether a re-export notification or EXS should be triggered automatically. If the segment is not provided, no message will be generated.  
In the IMP it depends on general configuration, if a declaration will be generated

Standard		Implementation	
Bez	Name	St Format	St Format
RFF			
C506	Reference	M	M
1153	Reference code qualifier	M an..3	M an..3
1154	Reference identifier	C an..70	R an..70

**CUS Customs Message Indicator**  
**1 Generate Re-Export Notification/EXS**  
**0 Do not generate Re-Export Notification/EXS**  
 Code specifying whether to automatically generate a Re-Export Notification resp. Exit Summary Declaration to customs or not. Value '1' is allowed only in case of Transshipments or Export (see RFF+DIR). If segment RFF+CUS is not present, value '0' will be assumed.

**Remark:**

**Example:**

RFF+CUS: 0'

Counte	No	Name	St	MaxOcc	Level	Label
0180		<b>SG3</b> ( 7 )	D	1	1	RFF
0190	19	<b>RFF</b> ( 1 )	M	1	1	Original Message Reference
		Standard	Implementation			
Bez	Name	St Format	St Format	Usage / Comment		
RFF						
C506	Reference	M	M			
1153	Reference code qualifier	M an..3	M an..3	<b>ACW Reference number to previous message</b>		
1154	Reference identifier	C an..70	R an..35	When sending updates, this field is meant to contain the local reference number (BGM Element 1004) of the original message		

**Remark:**

**Example:**

RFF+ACW:123456 '

Counte	No	Name	St	MaxOcc	Level	Label
0460		<b>SG8</b> ( 1 )	R	1	1	<b>TDT-SG9-SG10</b>
0470	25	<b>TDT</b> ( 1 )	M	1	1	<b>Vessel Information</b>
<b>Standard</b> <b>Implementation</b>						
Bez	Name	St Format	St Format	Usage / Comment		
TDT						
8051	Transport stage code qualifier	M an..3	M an..3	<b>20 Main-carriage transport</b>		
8028	Means of transport journey identifier	C an..17	R an..17	Vessel Voyage Number		
C220	Mode of transport	C	C			
8067	Transport mode name code	C an..3	R an..3	<b>1 Maritime transport</b> <b>Field (SumA): Mode of transport at border</b>		
C228	Transport means	C	C			
8179	Transport means description code	C an..8	R an..8	<b>11 Ship</b> <b>Field (SumA): Transport Means</b>		
C040	Carrier	C	M			
3127	Carrier identifier	C an..17	R an..17	Carrier's SCAC Code		
1131	Code list identification code	C an..17	N	Not used		
3055	Code list responsible agency code	C an..3	N	Not used		
3128	Carrier name	C an..35	O an..35	Carrier's Name		
8101	Transit direction indicator code	C an..3	N	Not used		
C401	Excess transportation information	C	N			
8457	Excess transportation reason code	M an..3	M an..3			
C222	Transport identification	C	M			
8213	Transport means identification name identifier	C an..9	R an..9	IMO Number <b>Field (SumA): Conveyance Reference</b>		
1131	Code list identification code	C an..17	N	Not used		
3055	Code list responsible agency code	C an..3	N	Not used		
8212	Transport means identification name	C an..35	R an..35	Vessel Name		
8453	Transport means nationality code	C an..3	R an..3	Nationality of the vessel		

**Remark:**

**Example:**

TDT+20+ABCD0021W+1+11+CARR:::CARRIER+++9999999:::VESSEL NAME:DE'

Counte	No	Name	St	MaxOcc	Level	Label
0460		<b>SG8 ( 1 )</b>	R	1	1	<b>TDT-SG9-SG10</b>
0500		<b>SG9 ( 1 )</b>	R	1	2	<b>Port of discharge</b>
0510	26	<b>LOC ( 1 )</b>	M	1	2	<b>Place/location identification</b>
Standard			Implementation			
Bez	Name	St Format	St Format	Usage / Comment		
LOC						
3227	Location function code qualifier	M an..3	M an..3	<b>11 Place/port of discharge</b>		
C517	Location identification	C	M	Location code of port of discharge		
3225	Location name code	C an..25	R a..5	Not used		
1131	Code list identification code	C an..17	N	Not used		
3055	Code list responsible agency code	C an..3	N			
3224	Location name	C an..256	R an..35	Name of port of discharge		
C519	Related location one identification	C	D			
3223	First related location name code	C an..25	D an..25	Code of berth at discharge location. If the IFTMCS is used for the summary declaration of temporary storage the code of the discharge berth must be sent here. When using the IFTMCS as an Export Manifest this field is optional. The complete list of DAKOSY terminal codes for the use in IMP is available under: <a href="https://www.dakosy.de/en/applications-portal/dakosy-codes">https://www.dakosy.de/en/applications-portal/dakosy-codes</a> , e.g.: <b>BK9 HHLA Containerterminal Burchardkai</b> <b>CTA HHLA Containerterminal Altenwerder</b> <b>EUR Eurgate Containerterminal Hamburg</b> <b>OSW UNIKAI</b> <b>SWT C. Steinweg Südwest Terminal</b> <b>RHES Rhenus Midgard</b> <b>TCT HHLA Containerterminal Tollerort</b> If the receiving system in UNB is BIP, please use code from following list: <a href="http://kis.dbh.de/index.php?id=590">http://kis.dbh.de/index.php?id=590</a>		
1131	Code list identification code	C an..17	N	Not used		
3055	Code list responsible agency code	C an..3	N	Not used		
3222	First related location name	C an..70	O an..35	Name of the berth at the port of discharge		
C553	Related location two identification	C	C			
3233	Second related location name code	C an..25	O a2			

**Remark:**

**Example:**

LOC+11+DEHAM:::HAMBURG+CTA:::ALtenwerder+DE'

Counte	No	Name	St	MaxOcc	Level	Label
	0460	<b>SG8</b> ( 1 )	R	1	1	<b>TDT-SG9-SG10</b>
	0500	<b>SG9</b> ( 1 )	R	1	2	<b>Port of discharge</b>
	0520 27	<b>DTM</b> ( 1 )	D	1	3	<b>ETA at Port of Discharge</b>

**Remark:** This segment becomes mandatory when the IFTMCS is used for generating a summary declaration of temporary storage (SumA)  
**IMPORTANT:** In order for the terminals discharge report to be assigned to the manifest, the ETA must not deviate from the date of discharge more than 7 days. Only then will an early SumA be confirmed, and only then can a container go into custody!

For the customs processes it is absolutely necessary that the ETA is always up to date!

		Standard	Implementation	
Bez	Name	St Format	St Format	Usage / Comment
DTM				
C507	Date/time/period	M	M	
2005	Date or time or period function code qualifier	M an..3	M an..3	<b>132 Arrival date/time, estimated</b>
2380	Date or time or period value	C an..35	R an..35	<b>Field (SumA): Date of presentation.</b> ETA Port of Discharge
2379	Date or time or period format code	C an..3	R an..3	<b>102 CCYYMMDD</b>

**Remark:**

**Example:**

DTM+132:20210125:102'

Counte	No	Name	St	MaxOcc	Level	Label
0460		<b>SG8</b> ( 1 )	R	1	1	<b>TDT-SG9-SG10</b>
0500		<b>SG9</b> ( 1 )	R	1	2	Port of discharge
0520	28	<b>DTM</b> ( 2 )	O	1	3	Date/time/period
Standard				Implementation		
Bez	Name	St Format	St Format	Usage / Comment		
DTM						
C507	Date/time/period	M	M			
2005	Date or time or period function code qualifier	M an..3	M an..3	<b>133 Departure date/time, estimated</b>		
2380	Date or time or period value	C an..35	R an..35			
2379	Date or time or period format code	C an..3	R an..3	<b>102 CCYYMMDD</b>		

**Remark:**

**Example:**

DTM+133:20210127:102'

Counte	No	Name	St	MaxOcc	Level	Label
0460		<b>SG8</b> ( 1 )	R	1	1	<b>TDT-SG9-SG10</b>
0500		<b>SG9</b> ( 2 )	D	1	2	<b>Port of Loading</b>
0510	29	<b>LOC</b> ( 1 )	M	1	2	<b>Place/location identification</b>
Standard			Implementation			
Bez	Name	St Format	St Format	Usage / Comment		
LOC						
3227	Location function code qualifier	M an..3	M an..3	<b>9 Place/port of loading</b>		
C517	Location identification	C	M			
3225	Location name code	C an..25	R a..5			
1131	Code list identification code	C an..17	N	Not used		
3055	Code list responsible agency code	C an..3	N	Not used		
3224	Location name	C an..256	O an..35			
C519	Related location one identification	C	D			
3223	First related location name code	C an..25	D an..25	Code of berth at loading location. If the IFTMCS is used as an export manifest within IMP (RFF+DIR = 'TSE' or 'E'), the loading berth must be given here. The complete list of DAKOSY terminal codes for the use in IMP is available under: <a href="https://www.dakosy.de/en/applications-portal/dakosy-codes">https://www.dakosy.de/en/applications-portal/dakosy-codes</a> , e. g.: <b>BK9 HHLA Containerterminal Burchardkai</b> <b>CTA HHLA Containerterminal Altenwerder</b> <b>EUR Eurgate Containerterminal Hamburg</b> <b>OSW UNIKAI</b> <b>RHES Rhenus Midgard</b> <b>SWT C. Steinweg Südwest Terminal</b> <b>TCT HHLA Containerterminal Tollerort</b> If the receiving system in UNB is BIP, please use code from following list: <a href="http://kis.dbh.de/index.php?id=590">http://kis.dbh.de/index.php?id=590</a>		
1131	Code list identification code	C an..17	N	Not used		
3055	Code list responsible agency code	C an..3	N	Not used		
3222	First related location name	C an..70	O an..35	Name of the berth at the port of loading		
C553	Related location two identification	C	C			
3233	Second related location name code	C an..25	D a2	<b>Field (SumA): Means of transport (Overland) and/or country of origin/of export</b>		

**Remark:**

**Example:**

LOC+9+CNHKG:::HONG KONG++CN'

Counte	No	Name	St	MaxOcc	Level	Label
0460		<b>SG8</b> ( 1 )	R	1	1	<b>TDT-SG9-SG10</b>
0500		<b>SG9</b> ( 2 )	D	1	2	<b>Port of Loading</b>
0520	30	<b>DTM</b> ( 1 )	D	1	3	<b>Date/time/period</b>

**Remark:** This segment becomes mandatory when the IFTMCS is used as an export manifest with IMP

		Standard	Implementation	
Bez	Name	St Format	St Format	Usage / Comment
DTM				
C507	Date/time/period	M	M	
2005	Date or time or period function code qualifier	M an..3	M an..3	<b>133 Departure date/time, estimated</b>
2380	Date or time or period value	C an..35	R an..35	
2379	Date or time or period format code	C an..3	R an..3	<b>102 CCYYMMDD</b>

**Remark:**

**Example:**

DTM+133:20210127:102'

Counte	No	Name	St	MaxOcc	Level	Label
0460		<b>SG8</b> ( 1 )	R	1	1	<b>TDT-SG9-SG10</b>
0500		<b>SG9</b> ( 2 )	D	1	2	<b>Port of Loading</b>
0520	31	<b>DTM</b> ( 2 )	O	1	3	<b>Date/time/period</b>
Standard				Implementation		
Bez	Name	St Format	St Format	Usage / Comment		
DTM						
C507	Date/time/period	M	M			
2005	Date or time or period function code qualifier	M an..3	M an..3	<b>186 Departure date/time, actual</b>		
2380	Date or time or period value	C an..35	R an..35			
2379	Date or time or period format code	C an..3	R an..3	<b>102 CCYYMMDD</b>		

**Remark:**

**Example:**

DTM+186:20210201:102'

Counte	No	Name	St	MaxOcc	Level	Label
0460		<b>SG8</b> ( 1 )	R	1	1	<b>TDT-SG9-SG10</b>
0500		<b>SG9</b> ( 3 )	O	1	2	<b>Final port of discharge</b>
0510	32	<b>LOC</b> ( 1 )	M	1	2	<b>Place/location identification</b>
		<b>Standard</b>		<b>Implementation</b>		
Bez	Name	St Format	St Format	Usage / Comment		
LOC						
3227	Location function code qualifier	M an..3	M an..3	<b>170 Final port of discharge</b>		
C517	Location identification	C	M			
3225	Location name code	C an..25	R a..5	Location Code of origin (with Qualifier 82) resp. fnal destination (with Qualifier 170)		
1131	Code list identification code	C an..17	N	Not used		
3055	Code list responsible agency code	C an..3	N	Not used		
3224	Location name	C an..256	R an..35	Name of port of origin (with Qualifier 82) resp. fnal destination (with Qualifier 170)		

**Remark:**

**Example:**

LOC+170+DEDRS:::DRESDEN'

Counte	No	Name	St	MaxOcc	Level	Label
0460		<b>SG8</b> ( 1 )	R	1	1	TDT-SG9-SG10
0530		<b>SG10</b> ( 1 )	R	1	2	RFF
0540	37	<b>RFF</b> ( 1 )	M	1	2	Vessel Call Sign
Standard			Implementation			
Bez	Name	St Format	St Format	Usage / Comment		
RFF						
C506	Reference	M	M	<b>VM Vessel identification</b>		
1153	Reference code qualifier	M an..3	M an..3			
1154	Reference identifier	C an..70	R an..7	Call Sign of the vessel		

**Remark:**

**Example:**

RFF+VM:CG9TH'

Counte	No	Name	St	MaxOcc	Level	Label
0460		<b>SG8</b> ( 1 )	R	1	1	TDT-SG9-SG10
0530		<b>SG10</b> ( 2 )	O	1	2	RFF
0540	38	<b>RFF</b> ( 1 )	M	1	2	DAKOSY- or SIS Voyage Number
Standard			Implementation			
Bez	Name	St Format	St Format	Usage / Comment		
RFF						
C506	Reference	M	M			
1153	Reference code qualifier	M an..3	M an..3	SIS SIS Voyage Reference DAK DAKOSY Voyage Reference		
1154	Reference identifier	C an..70	R an..70			

**Remark:**

**Example:**

RFF+DAK:DKL8796'

Counte	No	Name	St	MaxOcc	Level	Label
0560		<b>SG11 ( 1 )</b>	C	1	1	NAD-SG12-SG15
0570	44	<b>NAD ( 1 )</b>	M	1	1	Information about the presentor / the company lodging the declaration
<b>Remark:</b> Message Sender - equal to the company lodging a declaration						
Bez	Name	St Format	Standard	Implementation	Usage / Comment	
NAD						
3035	Party function code qualifier	M an..3	M an..3	<b>MS Document/message issuer/sender</b>		
C082	Party identification details	C	C			
3039	Party identifier	M an..35	M an..17	<b>Field (SumA):</b> Presenter's TIN <b>Remark (SumA):</b> If the message sender does have a German TIN/EORI, it should be filled in here. In this case, the message senders address information will be ignored.		
C058	Name and address	C	C	<b>EORI</b>		
3124	Name and address description	M an..35	M an..17	<b>Field (SumA):</b> Presenter's EORI <b>Remark (SumA):</b> If the message sender does have a German EORI, it should be filled in here. In this case, the message senders address information will be ignored.		
3124	Name and address description	C an..35	D n4	Office number (0000 - 9999). Default value is 0000, if the element is missing.		
C080	Party name	C	D	<b>Field (SumA):</b> Company Name (Presenter) Part 1		
3036	Party name	M an..35	M an..35	<b>Field (ZAPP):</b> Company which files the declaration (Company Name, Part 1) Mandatory if no TIN is specified in this segments element 3039		
3036	Party name	C an..35	C an..35	<b>Field (SumA):</b> Company Name (Presenter) Part 2 <b>Field (ZAPP):</b> Company which files the declaration (Company Name, Part 2)		
3036	Party name	C an..35	C an..35	<b>Field (SumA):</b> Company Name (Presenter) Part 3 <b>Field (ZAPP):</b> Company which files the declaration (Company Name, Part 3)		
C059	Street	C	C	<b>Field (SumA):</b> Street and Number (Presenter)		
3042	Street and number or post office box identifier	M an..35	M an..35	<b>Field (ZAPP):</b> Company which files the declaration (Street) Mandatory if no TIN is specified in this segments element 3039		
3042	Street and number or post office box identifier	C an..35	C an..35	<b>Field (SumA):</b> City District (Presenter)		
3164	City name	C an..35	D an..35	<b>Field in SumA:</b> City (Presenter) <b>Field in ZAPP:</b> Company which files the declaration (City) Mandatory if no TIN is specified in this segments element 3039		
C819	Country sub-entity details	C	N	<b>Field in SumA:</b> ZIP Code (Presenter)		
3229	Country sub-entity name code	C an..9	C an..9	<b>Remark SumA:</b> Mandatory if no TIN is specified		
3251	Postal identification code	C an..17	D an..17	Mandatory if no TIN is specified in this segments element 3039 and country code (element 3207) is 'DE'		
3207	Country name code	C an..3	D an..3	<b>Field in SumA:</b> Country/Country Code (Presenter) <b>Field in ZAPP:</b> Company which files the declaration (Country) Mandatory if no TIN is specified in this segments element 3039		

**Remark:**

**Example:**

NAD+MS++DE870515478:1111+PRESENTER:COMPANY:PC+ABC-STRASSE 32:ORTSTEIL+GESTELLSTADT++12345+DE '

Counte	No	Name	St	MaxOcc	Level	Label
0560		<b>SG11 ( 1 )</b>	C	1	1	NAD-SG12-SG15
0600		<b>SG12 ( 1 )</b>	C	1	2	CTA-COM
0610	45	<b>CTA ( 1 )</b>	M	1	2	Contact information
						<b>Standard</b>
						<b>Implementation</b>
Bez	Name	St Format	St Format	Usage / Comment		
CTA						
3139	Contact function code	C an..3	M an..3	<b>IC Information contact</b>		
C056	Department or employee details	C	C			
3413	Department or employee name code	C an..17	N	Not used		
3412	Department or employee name	C an..35	M an..35			

**Remark:**

**Example:**

CTA+IC+:Mr. Mueller'

Counte	No	Name	St	MaxOcc	Level	Label
0560		<b>SG11</b> ( 1 )	C	1	1	NAD-SG12-SG15
0600		<b>SG12</b> ( 1 )	C	1	2	CTA-COM
0620	46	<b>COM</b> ( 1 )	M	2	3	Communication contact
Standard			Implementation			
Bez	Name	St Format	St Format	Usage / Comment		
COM						
C076	Communication contact	M	M			
3148	Communication address identifier	M an..512	M an..512			
3155	Communication address code qualifier	M an..3	M an..3	TE Telephone		
				EM Electronic mail		

**Remark:**

**Example:**

COM+040370030:TE'

Counte	No	Name	St	MaxOcc	Level	Label
0560		<b>SG11 ( 1 )</b>	C	1	1	NAD-SG12-SG15
0600		<b>SG12 ( 1 )</b>	C	1	2	CTA-COM
0620	47	<b>COM ( 2 )</b>	C	1	3	<b>Fax</b>
Standard			Implementation			
Bez	Name	St Format	St Format	Usage / Comment		
COM						
C076	Communication contact	M	M			
3148	Communication address identifier	M an..512	M an..512			
3155	Communication address code qualifier	M an..3	M an..3	<b>FX Telefax</b>		

**Remark:**

**Example:**

COM+040370031:FX'

Counte	No	Name	St	MaxOcc	Level	Label
0560		<b>SG11</b> ( 2 )	O	1	1	Carrier, Container operator
0570	49	<b>NAD</b> ( 1 )	M	1	1	Information about the carrier
Standard			Implementation			
Bez	Name	St Format	St Format	Usage / Comment		
<b>NAD</b>						
3035	Party function code qualifier	M an..3	M an..3	<b>CG Carrier's agent</b>		
C082	Party identification details	C	N			
3039	Party identifier	M an..35	M an..35			
C058	Name and address	C	N			
3124	Name and address description	M an..35	N	Not used		
C080	Party name	C	C			
3036	Party name	M an..35	R an..35			
C059	Street	C	C			
3042	Street and number or post office box identifier	M an..35	R an..35			
3164	City name	C an..35	R an..35			
C819	Country sub-entity details	C	N			
3229	Country sub-entity name code	C an..9	N	Not used		
3251	Postal identification code	C an..17	O an..17			
3207	Country name code	C an..3	O an..3			

**Remark:**

**Example:**

NAD+CG+++CARRIER COMPANY+WINROAD 21+HONGKONG++123450+CN'

Counte	No	Name	St	MaxOcc	Level	Label
0560		<b>SG11</b> ( 2 )	O	1	1	Carrier, Container operator
0600		<b>SG12</b> ( 1 )	C	1	2	CTA-COM
0610	50	<b>CTA</b> ( 1 )	M	1	2	Contact information
Standard			Implementation			
Bez	Name	St Format	St Format	Usage / Comment		
CTA						
3139	Contact function code	C an..3	M an..3	<b>IC</b> Information contact		
C056	Department or employee details	C	C			
3413	Department or employee name code	C an..17	N	Not used		
3412	Department or employee name	C an..35	M an..35	Contact person or department at the carrier resp. the carriers agent.		

**Remark:**

**Example:**  
CTA+IC+:X'

Counte	No	Name	St	MaxOcc	Level	Label
0560		<b>SG11</b> ( 2 )	O	1	1	Carrier, Container operator
0600		<b>SG12</b> ( 1 )	C	1	2	CTA-COM
0620	51	<b>COM</b> ( 1 )	C	9	3	Communication contact
Standard			Implementation			
Bez	Name	St Format	St Format	Usage / Comment		
COM						
C076	Communication contact	M	M			
3148	Communication address identifier	M an..512	M an..512			
3155	Communication address code qualifier	M an..3	M an..3	<b>EM</b> Electronic mail <b>FX</b> Telefax <b>TE</b> Telephone		

**Remark:**

**Example:**

COM+ (0123) 456-78:TE'

Counte	No	Name	St	MaxOcc	Level	Label		
0560		<b>SG11</b> ( 3 )	O	1	1	<b>Shipper</b>		
0570	53	<b>NAD</b> ( 1 )	M	1	1	<b>Information about the shipper/consignor</b>		
<hr/>								
Bez	Name	St Format	St Format	<b>Implementation</b>				
NAD								
3035	Party function code qualifier	M an..3	M an..3	<b>CZ Consignor</b>				
C082	Party identification details	C	N					
3039	Party identifier	M an..35	N	Not used				
C058	Name and address	C	C					
3124	Name and address description	M an..35	M an..17	<b>EORI</b>				
3124	Name and address description	C an..35	D n4	Office number (0000 - 9999). Default value is 0000, if the element is missing.				
C080	Party name	C	C					
3036	Party name	M an..35	R an..35	<b>Field (ZAPP):</b>	<a href="#">Consignor (Name)</a>			
				<b>Field (EXS):</b>	<a href="#">Consignor (Name)</a>			
C059	Street	C	C					
3042	Street and number or post office box identifier	M an..35	R an..35	<b>Field (ZAPP):</b>	<a href="#">Consignor (Street)</a>			
				<b>Field (EXS):</b>	<a href="#">Consignor (Street)</a>			
3164	City name	C an..35	R an..35	<b>Field in ZAPP:</b>	<a href="#">Consignor (City)</a>			
				<b>Field in EXS:</b>	<a href="#">Consignor (City)</a>			
C819	Country sub-entity details	C	N					
3229	Country sub-entity name code	C an..9	N					
3251	Postal identification code	C an..17	D an..17					
3207	Country name code	C an..3	O an..3	<b>Field in ZAPP:</b>	<a href="#">Consignor (Country)</a>			
				<b>Field in EXS:</b>	<a href="#">Consignor (Country)</a>			

**Remark:**

**Example:**

NAD+CZ++NL454545555:2222+Shipping Company+40 Zhengu Road+Hong Kong++12345+CN'

Counte	No	Name	St	MaxOcc	Level	Label		
0560		<b>SG11</b> ( 4 )	O	1	1	<b>Consignee</b>		
0570	55	<b>NAD</b> ( 1 )	M	1	1	<b>Information about the consignee</b>		
		Standard	<b>Implementation</b>					
Bez	Name	St Format	St Format	Usage / Comment				
NAD								
3035	Party function code qualifier	M an..3	M an..3	<b>CN Consignee</b>				
C082	Party identification details	C	N					
3039	Party identifier	M an..35	N	Not used				
C058	Name and address	C	C					
3124	Name and address description	M an..35	M an..17	<b>EORI</b>				
3124	Name and address description	C an..35	D n4	Office number (0000 - 9999). Default value is 0000, if the element is missing.				
C080	Party name	C	D					
3036	Party name	M an..35	R an..35	<b>Field (ZAPP):</b>	<a href="#">Consignee (Name)</a>			
				<b>Field (EXS):</b>	<a href="#">Consignee (Name)</a>			
C059	Street	C	D					
3042	Street and number or post office box identifier	M an..35	R an..35	<b>Field (ZAPP):</b>	<a href="#">Consignee (Street)</a>			
				<b>Field (EXS):</b>	<a href="#">Consignee (Street)</a>			
3164	City name	C an..35	R an..35	<b>Field in ZAPP:</b>	<a href="#">Consignee (City)</a>			
				<b>Field in EXS:</b>	<a href="#">Consignee (City)</a>			
C819	Country sub-entity details	C	N					
3229	Country sub-entity name code	C an..9	N					
3251	Postal identification code	C an..17	D an..17					
3207	Country name code	C an..3	R an..3	<b>Field in ZAPP:</b>	<a href="#">Consignee (Country)</a>			
				<b>Field in EXS:</b>	<a href="#">Consignee (Country)</a>			

**Remark:**

**Example:**

NAD+CN++DE45455450000002:0000+EMPFAENGER GMBH+STRASSE 72+DRESDEN++01900+DE '  
NAD+CN+DE4854541++EMPFAENGER GMBH+Straße 72+DRESDEN++01900+DE '

Counte	No	Name	St	MaxOcc	Level	Label
0560		<b>SG11</b> ( 4 )	O	1	1	<b>Consignee</b>
0600		<b>SG12</b> ( 1 )	C	9	2	<b>Notification contact</b>
0610	56	<b>CTA</b> ( 1 )	M	1	2	<b>Contact information</b>
		Standard	<b>Implementation</b>			
Bez	Name	St Format	St Format	Usage / Comment		
CTA						
3139	Contact function code	C an..3	R an..3	<b>NT</b> <b>Notification contact</b>		

**Remark:**

**Example:**

CTA+NT'

Counte	No	Name	St	MaxOcc	Level	Label
0560		<b>SG11</b> ( 4 )	O	1	1	<b>Consignee</b>
0600		<b>SG12</b> ( 1 )	C	9	2	<b>Notification contact</b>
0620	57	<b>COM</b> ( 1 )	R	9	3	<b>Communication contact</b>
Standard			Implementation			
Bez	Name	St Format	St Format	Usage / Comment		
COM						
C076	Communication contact	M	M			
3148	Communication address identifier	M an..512	M an..512			
3155	Communication address code qualifier	M an..3	M an..3	<b>EM</b> <b>Electronic mail</b>		

**Remark:**

**Example:**

COM+name@dakosy.de:EM'

Counte	No	Name	St	MaxOcc	Level	Label
0560		<b>SG11 ( 4 )</b>	O	1	1	<b>Consignee</b>
0600		<b>SG12 ( 2 )</b>	C	9	2	<b>Consignees contact</b>
0610	58	<b>CTA ( 1 )</b>	M	1	2	<b>Contact information</b>
						<b>Standard Implementation</b>
Bez	Name	St Format	St Format	Usage / Comment		
CTA						
3139	Contact function code	C an..3	C an..3	<b>CN Consignee</b>		
C056	Department or employee details	C	R			
3413	Department or employee name code	C an..17	N	Not used		
3412	Department or employee name	C an..35	R an..35			

**Remark:**

**Example:**

CTA+CN+: PETER MEIER'

Counte	No	Name	St	MaxOcc	Level	Label
0560		<b>SG11</b> ( 4 )	O	1	1	Consignee
0600		<b>SG12</b> ( 2 )	C	9	2	Consignees contact
0620	59	<b>COM</b> ( 1 )	C	3	3	Communication contact
Standard				Implementation		
Bez	Name	St Format	St Format	Usage / Comment		
COM						
C076	Communication contact	M	M			
3148	Communication address identifier	M an..512	M an..512			
3155	Communication address code qualifier	M an..3	M an..3	<b>EM</b> Electronic mail <b>TE</b> Telephone <b>FX</b> Telefax		

**Remark:**

**Example:**  
COM+X:EM'

Counte	No	Name	St	MaxOcc	Level	Label
0560		<b>SG11</b> ( 5 )	O	1	1	Notify
0570	61	<b>NAD</b> ( 1 )	M	1	1	Notify Party
Standard			Implementation			
Bez	Name	St Format	St Format	Usage / Comment		
NAD						
3035	Party function code qualifier	M an..3	M an..3	<b>N1 Notify party no. 1</b>		
C082	Party identification details	C	N			
3039	Party identifier	M an..35	N	Not used		
C058	Name and address	C	N			
3124	Name and address description	M an..35	N	Not used		
C080	Party name	C	D			
3036	Party name	M an..35	O an..35			
C059	Street	C	C			
3042	Street and number or post office box identifier	M an..35	O an..35			
3164	City name	C an..35	O an..35			
C819	Country sub-entity details	C	N			
3229	Country sub-entity name code	C an..9	N	Not used		
3251	Postal identification code	C an..17	O an..17			
3207	Country name code	C an..3	O an..3			

**Remark:**

**Example:**

NAD+N1+++VERGISSMEINNICHT AG+EINESTRASSE 99+LEIPZIG++03000+DE'

Counte	No	Name	St	MaxOcc	Level	Label
0560		<b>SG11</b> ( 1 ) 0	C	1	1	Vessel Operator
0570	72	<b>NAD</b> ( 1 )	M	1	1	Name and address
		Standard	Implementation			
Bez	Name	St Format	St Format	Usage / Comment		
NAD						
3035	Party function code qualifier	M an..3	M an..3	<b>CPE Vessel master</b>		
C082	Party identification details	C	R			
3039	Party identifier	M an..35	M an..35			
1131	Code list identification code	C an..17	N	Not used		

**Remark:**

**Example:**

NAD+CPE+HJCU'

Counte	No	Name	St	MaxOcc	Level	Label
0890		<b>SG18</b> ( 1 )	R	999	1	GID-TMP-RNG-LOC-PIA-FTX-SG20-SG22-SG23-SG27-SG30
0900	73	<b>GID</b> ( 1 )	M	1	1	Package information
Standard			Implementation			
Bez	Name		St Format	St Format	Usage / Comment	
<b>GID</b>						
1496	Goods item number		C n..5	R n..5	This is a sequential number starting with 1 and increased by 1 for each Goods Item (GID segment); 1, 2, 3...	
C213	Number and type of packages		C	D	<b>Field in EXS:</b> Goods Item Number	
7224	Package quantity		C n..8	R n..8	<b>Field (SumA):</b> Number of packages <b>Field (ZAPP):</b> Number of packages <b>Field (EXS):</b> Number of packages	
7065	Package type description code		C an..17	R an..17	<b>Field (SumA):</b> Type of Packages <b>Remark (SumA):</b> Mandatory for declaration of temporary storage <b>Field (EXS):</b> Type of Packages Code accd. Customs Codelist A1160 (german version as a part of the ATLAS guide at <a href="http://www.zoll.de/e0_downloads/edifact_release_8_3/index.html">http://www.zoll.de/e0_downloads/edifact_release_8_3/index.html</a> )	

**Remark:**

**Example:**  
GID+1+9:CT'

Counte	No	Name	St	MaxOcc	Level	Label
0890		<b>SG18</b> ( 1 )	R	999	1	GID-TMP-RNG-LOC-PIA-FTX-SG20-SG22-SG23-SG27-SG30
0920	74	<b>TMP</b> ( 1 )	O	1	2	Temperature
Standard			Implementation			
Bez	Name		St Format	St Format	Usage / Comment	
TMP						
6245	Temperature type code qualifier		M an..3	M an..3	<b>2 Transport temperature</b>	
C239	Temperature setting		C	M		
6246	Temperature value		C n..15	R n..5		
6411	Measurement unit code		C an..3	R an..3	CEL degree Celsius FAH degree Fahrenheit	

**Remark:**

**Example:**

TMP+2+9:CEL'

Counte	No	Name	St	MaxOcc	Level	Label
0890		<b>SG18</b> ( 1 )	R	999	1	GID-TMP-RNG-LOC-PIA-FTX-SG20-SG22-SG23-SG27-SG30
0930	75	<b>RNG</b> ( 1 )	O	1	2	Range details
Standard			Implementation			
Bez	Name	St Format	St Format	Usage / Comment		
RNG						
6167	Range type code qualifier	M an..3	M an..3	<b>12 Transport temperature range</b>		
C280	Range	C	M			
6411	Measurement unit code	M an..3	R an..3	<b>CEL degree Celsius</b> <b>FAH degree Fahrenheit</b>		
6162	Range minimum value	C n..18	R n..18			
6152	Range maximum value	C n..18	R n..18			

**Remark:**

**Example:**

RNG+12+CEL:9:9'

Counte	No	Name	St	MaxOcc	Level	Label
0890		<b>SG18</b> (1)	R	999	1	GID-TMP-RNG-LOC-PIA-FTX-SG20-SG22-SG23-SG27-SG30
0950	77	<b>LOC</b> (2)	D	1	2	Country of origin
		Standard	Implementation			
Bez	Name	St Format	St Format	Usage / Comment		
LOC						
3227	Location function code qualifier	M an..3	M an..3	<b>27 Country of origin</b>		
C517	Location identification	C	M			
3225	Location name code	C an..25	R a2	Country of Origin. Must be sent if the summary declaration of temporary storage should be triggered based on data from this IFTMCS message. <b>Field (SumA):</b> <a href="#">Country of Origin</a> <b>Field (ZAPP):</b> <a href="#">Country of Origin</a>		

**Remark:**

**Example:**

LOC+27+CN<sup>1</sup>

Counte	No	Name	St	MaxOcc	Level	Label
0890		<b>SG18</b> ( 1 )	R	999	1	GID-TMP-RNG-LOC-PIA-FTX-SG20-SG22-SG23-SG27-SG30
0950	78	<b>LOC</b> ( 3 )	R	1	2	Country of destination
		Standard	Implementation			
Bez	Name	St Format	St Format	Usage / Comment		
LOC						
3227	Location function code qualifier	M an..3	M an..3	<b>28 Country of destination of goods</b>		
C517	Location identification	C	M			
3225	Location name code	C an..25	R a2	Field (ZAPP): <a href="#">Country of Destination</a>		

**Remark:**

**Example:**

LOC+28+RU'

Counte	No	Name	St	MaxOcc	Level	Label
0890		<b>SG18</b> ( 1 )	R	999	1	GID-TMP-RNG-LOC-PIA-FTX-SG20-SG22-SG23-SG27-SG30
0950	79	<b>LOC</b> ( 4 )	D	1	2	Place of (final) destination
Standard			Implementation			
Bez	Name	St Format	St Format	Usage / Comment		
LOC						
3227	Location function code qualifier	M an..3	M an..3	<b>7 Place of delivery</b> In the previous version of the mig this segment accidentally has been described as LOC+8. This qualifier will still be accepted, but internally converted to LOC+7		
C517	Location identification	C	M			
3225	Location name code	C an..25	N	Not used		
1131	Code list identification code	C an..17	N	Not used		
3055	Code list responsible agency code	C an..3	N	Not used		
3224	Location name	C an..256	R an..35	Final destination of goods. Must be sent if the summary declaration of temporary storage should be triggered based on data from this IFTMCS message. <b>Field (SumA): Final Destination</b>		

**Remark:**

**Example:**

LOC+7+:::MUENCHEN'

Counte	No	Name	St	MaxOcc	Level	Label
0890		<b>SG18</b> ( 1 )	R	999	1	GID-TMP-RNG-LOC-PIA-FTX-SG20-SG22-SG23-SG27-SG30
0970	80	<b>PIA</b> ( 1 )	D	1	2	Commodity code
Standard			Implementation			
Bez	Name	St Format	St Format	Usage / Comment		
PIA						
4347	Product identifier code qualifier	M an..3	M an..3	<b>5 Product identification</b>		
C212	Item number identification	M	M			
7140	Item identifier	C an..35	R n..10	Commodity code. For certain use cases the 8- or 10-digit-combined-nomenclature code is required, but usually the 4-digit-code will be sufficient.		
7143	Item type identification code	C an..3	R an..3	<b>Field (EXS):</b> <a href="#">Goods Description</a> <b>HS</b> <a href="#">Harmonised system</a>		

**Remark:**

**Example:**

PIA+5+1234:HS'

Counte	No	Name	St	MaxOcc	Level	Label
0890		<b>SG18</b> ( 1 )	R	999	1	GID-TMP-RNG-LOC-PIA-FTX-SG20-SG22-SG23-SG27-SG30
0980	81	<b>FTX</b> ( 1 )	R	1	2	<b>Goods Description</b>
		Standard	<b>Implementation</b>			
Bez	Name	St Format	St Format	Usage / Comment		
FTX						
4451	Text subject code qualifier	M an..3	M an..3	<b>AAA Goods description</b>		
4453	Free text function code	C an..3	N	Not used		
C108	Text literal	C	M			
4440	Free text value	M an..512	M an..256	<b>Field (SumA): Goods Description</b> <b>Remark (SumA): Common goods description</b> Please note that - depending on how the data is used - only parts of the summary declaration may be used. <b>Field (ZAPP): Goods Description</b> <b>Field (EXS): Warenbezeichnung</b> <b>Field (EXS): Warenbezeichnung</b>		

**Remark:**

**Example:**

FTX+AAA+++GOODS DESCRIPTION'

Counte	No	Name	St	MaxOcc	Level	Label
0890		<b>SG18</b> ( 1 )	R	999	1	GID-TMP-RNG-LOC-PIA-FTX-SG20-SG22-SG23-SG27-SG30
0980	85	<b>FTX</b> ( 5 )	D	1	2	Transport document (EXS)

**Remark:** Export manifest: mandatory field in case of transshipments.  
 Import manifest: mandatory field if to the position no RFF+AEI with preliminary paper type N355 was transmitted.  
 The information is needed in the import manifest in case that a COPRAR Load from export side is presented which does not contain information to the transport document.  
 It is recommended that this segment is sent in any case.

Bez	Name	Standard		Implementation		
		St	Format	St	Format	Usage / Comment
FTX						
4451	Text subject code qualifier	M	an..3	M	an..3	<b>AAZ Additional export information</b>
4453	Free text function code	C	an..3	N		Not used
C107	Text reference	C		R		
4441	Free text value code	M	an..17	M	an..17	<b>I0943 code list I0943 (www.zoll.de)</b>
C108	Text literal	C		R		
4440	Free text value	M	an..512	M	an..512	

**Remark:**

**Example:**

FTX+AAZ++I0943+N704=DKLU12345678,N704=ABCU87654321 '

Counte	No	Name	St	MaxOcc	Level	Label
0890		<b>SG18 ( 1 )</b>	R	999	1	GID-TMP-RNG-LOC-PIA-FTX-SG20-SG22-SG23-SG27-SG30
1040		<b>SG20 ( 1 )</b>	R	1	2	MEA
1050	86	<b>MEA ( 1 )</b>	M	1	2	<b>Gross Weight (Goods Item Level)</b>

Standard			Implementation	
Bez	Name	St Format	St Format	Usage / Comment
MEA				
6311	Measurement purpose code qualifier	M an..3	M an..3	<b>AAE Measurement</b>
C502	Measurement details	C	M	
6313	Measured attribute code	C an..3	R an..3	<b>G Gross weight</b>
C174	Value/range	C	M	
6411	Measurement unit code	M an..3	R an..3	<b>KGM kilogram</b>
6314	Measurement value	C an..18	R n..14	Gross weight of the goods, including packaging and other material. Format: 14,3 - Three decimals after the comma are allowed; the unit is kilogram. <b>Field (ZAPP):</b> <a href="#">Gross Weight</a> <b>Field (EXS):</b> <a href="#">Gross Weight</a>

**Remark:**

**Example:**

MEA+AAE+G+KGM:22500'

Counte	No	Name	St	MaxOcc	Level	Label
0890		<b>SG18</b> ( 1 )	R	999	1	GID-TMP-RNG-LOC-PIA-FTX-SG20-SG22-SG23-SG27-SG30
1100		<b>SG22</b> ( 3 )	D	9	2	transport document
1110	89	<b>RFF</b> ( 1 )	M	1	2	Reference
Standard			Implementation			
Bez	Name	St Format	St Format	Usage / Comment		
RFF						
C506	Reference	M	M			
1153	Reference code qualifier	M an..3	M an..3	ZZZ Mutually defined reference number		
1154	Reference identifier	C an..70	R an..70	<b>bl</b> reference		
1156	Document line identifier	C an..6	R an4	N704 Master bill of lading N705 Bill of Lading N714 House bill of lading		

**Remark:**

**Example:**

RFF+ZZZ:BLREFERENCE:N705'

Counte	No	Name	St	MaxOcc	Level	Label
0890		<b>SG18</b> ( 1 )	R	999	1	GID-TMP-RNG-LOC-PIA-FTX-SG20-SG22-SG23-SG27-SG30
1130		<b>SG23</b> ( 1 )	O	9	2	PCI
1140	92	<b>PCI</b> ( 1 )	M	1	2	<b>Marks &amp; Numbers</b>
		Standard	Implementation			
Bez	Name	St Format	St Format	Usage / Comment		
PCI						
4233	Marking instructions code	C an..3	N	Not used		
C210	Marks & labels	C	M			
7102	Shipping marks description	M an..35	M an..35	Marks & Numbers, Part 1		
7102	Shipping marks description	C an..35	O an..35	Marks & Numbers, Part 2		
7102	Shipping marks description	C an..35	O an..35	Marks & Numbers, Part 3		
7102	Shipping marks description	C an..35	O an..35	Marks & Numbers, Part 4		

**Remark:**

**Example:**

PCI++MARKS:AND:NUMBERS:ABCD'

Counte	No	Name	St	MaxOcc	Level	Label
0890		<b>SG18</b> ( 1 )	R	999	1	GID-TMP-RNG-LOC-PIA-FTX-SG20-SG22-SG23-SG27-SG30
1260		<b>SG27</b> ( 1 )	D	999	2	<b>SGP-SG28</b>
1270	93	<b>SGP</b> ( 1 )	M	1	2	Container Numbers, VINs or break bulk references

Standard		Implementation	
Bez	Name	St Format	St Format
SGP			
C237	Equipment identification	M	M
8260	Equipment identifier	C an..17	R an..17
7224	Package quantity	C n..8	D n..5

**Field (ZAPP):** Container Number  
**Field (EXS):** Container Number  
Number of packages allocated to this container. Must be sent if the summary declaration of temporary storage should be triggered based on data from this IFTMCS message and the goods are containerized.  
**Field in SumA:** Number of Packages

**Remark:**

**Example:**

SGP+CARR3322115+8'

Counte	No	Name	St	MaxOcc	Level	Label
0890		<b>SG18 ( 1 )</b>	R	999	1	GID-TMP-RNG-LOC-PIA-FTX-SG20-SG22-SG23-SG27-SG30
1260		<b>SG27 ( 1 )</b>	D	999	2	SGP-SG28
1290		<b>SG28 ( 1 )</b>	D	1	3	MEA
<b>Remark:</b>		Mandatory, if a summary declaration ("Import SumA") shall be generated.				
1300	94	<b>MEA ( 1 )</b>	M	1	3	Weight per container

		Standard	Implementation	
Bez	Name	St Format	St Format	Usage / Comment
MEA				
6311	Measurement purpose code qualifier	M an..3	M an..3	<b>WT Weights</b>
C502	Measurement details	C	M	
6313	Measured attribute code	C an..3	R an..3	<b>G Gross weight</b>
C174	Value/range	C	R	
6411	Measurement unit code	M an..3	M an..3	<b>KGM kilogram</b>
6314	Measurement value	C an..18	R n..14	Gross Weight of the part of the goods which have been loaded in the container indicated in the SGP segment.  Format: 14,3  Please note, that depending on the processing system the accepted format may differ. Following format is recommended:  n..6 (5,1) Max.5 digits, one decimal.

**Remark:**

**Example:**

MEA+WT+G+KGM:398.1'

Counte	No	Name	St	MaxOcc	Level	Label
0890		<b>SG18</b> ( 1 )	R	999	1	GID-TMP-RNG-LOC-PIA-FTX-SG20-SG22-SG23-SG27-SG30
1410		<b>SG30</b> ( 1 )	O	99	2	DGS-FTX
1420	95	<b>DGS</b> ( 1 )	M	1	2	<b>DG Information</b>
Standard			Implementation			
Bez	Name	St Format	St Format	Usage / Comment		
DGS						
8273	Dangerous goods regulations code	C an..3	R an..3	<b>IMD IMO IMDG code</b>		
C205	Hazard code	C	R			
8351	Hazard identification code	M an..7	M an..7	DG Code		
C234	UNDG information	C	R			
7124	United Nations Dangerous Goods (UNDG) identifier	C n4	R n4	UNDG Code <b>Field (EXS): UNDG Code</b>		
C223	Dangerous goods shipment flashpoint	C	C			
7106	Shipment flashpoint value	C n3	O n3	Flashpoint		
6411	Measurement unit code	C an..3	D an..3	CEL degree Celsius FAH degree Fahrenheit Should be provided if a flashpoint is given		
8339	Packaging danger level code	C an..3	O an..3	Packing Group		

**Remark:**

**Example:**

DGS+IMD+3.1+9999+099:CEL+1'

Counte	No	Name	St	MaxOcc	Level	Label
1550		<b>SG35 ( 1 )</b>	R	99999	1	<b>EQD-MEA-DIM-SEL-TPL-TMP-FTX-RFF-SG37</b>
1560	97	<b>EQD ( 1 )</b>	M	1	1	<b>Container-, Vehicle- or Break Bulk information</b>
Standard		Implementation				
Bez	Name	St Format	St Format	Usage / Comment		
EQD						
8053	Equipment type code qualifier	M an..3	M an..3	<b>CN Container</b> <b>VIN Vehicle Identification Number</b> <b>BB Break Bulk</b>		
C237	Equipment identification	C	R			
8260	Equipment identifier	C an..17	R an..17	Container Number, Vehicle Identification Number (in case of car transport) or B/L number (break bulk)		
C224	Equipment size and type	C	D	Mandatory for containers.		
8155	Equipment size and type description code	C an..10	D an..10	Container SizeType (accd. ISO); Mandatory if element 8053 in this segment has the value 'CN'		
8077	Equipment supplier code	C an..3	D an1	<b>1 Shipper supplied</b> <b>2 Carrier supplied</b> Shipper's Own Indicator; Mandatory if element 8053 in this segment has the value 'CN'		
8249	Equipment status code	C an..3	N	Not used		
8169	Full or empty indicator code	C an..3	D an1	<b>4 Empty</b> <b>5 Full</b> Full/Empty Indicator; Mandatory if element 8053 in this segment has the value 'CN'		

**Remark:**

For the usage of Breakbulk, please refer to the example below. The reference used to identify SGP/EQD has to be defined by the message sender. It is recommended, that this reference refers to the B/L number.

**Example:**

```

EQD+CN+CARR3322115+22G01++4'
GID+1+1:ZZ'
SGP+BSP0000X1+1'

GID+2+1:ZZ'
SGP+BSP0000X2+1'

EQD+BB+BSP0000X1'
EQD+BB+BSP0000X2'

```

Counte	No	Name	St	MaxOcc	Level	Label
1550		<b>SG35</b> ( 1 )	R	99999	1	EQD-MEA-DIM-SEL-TPL-TMP-FTX-RFF-SG37
1590	98	<b>MEA</b> ( 1 )	O	2	2	Measurements
<b>Standard</b> <b>Implementation</b>						
Bez	Name	St Format	St Format	Usage / Comment		
MEA						
6311	Measurement purpose code qualifier	M an..3	M an..3	<b>AAE Measurement</b>		
C502	Measurement details	C	M			
6313	Measured attribute code	C an..3	R an..3	<b>T Tare weight</b> <b>G Gross weight</b>		
C174	Value/range	C	R			
6411	Measurement unit code	M an..3	R an..3	<b>KGM kilogram</b>		
6314	Measurement value	C an..18	R an..18			

**Remark:**

**Example:**

MEA+AAE+T+KGM:4000'  
MEA+AAE+G+KGM:9320'

Counte	No	Name	St	MaxOcc	Level	Label
1550		<b>SG35</b> ( 1 )	R	99999	1	EQD-MEA-DIM-SEL-TPL-TMP-FTX-RFF-SG37
1600	99	<b>DIM</b> ( 1 )	O	5	2	Dimensions

**Remark:** Off dimension information

Bez	Name	Standard	Implementation	
		St Format	St Format	Usage / Comment
DIM				
6145	Dimension type code qualifier	M an..3	M an..3	<b>5 Off-standard dimension front</b> <b>6 Off-standard dimension back</b> <b>7 Off-standard dimension right</b> <b>8 Off-standard dimension left</b> <b>9 Off-standard dimension general</b>
C211	Dimensions	M	R	At least one value has to be set.
6411	Measurement unit code	M an..3	M an..3	<b>CMT centimetre</b>
6168	Length dimension value	C n..15	D n..4	Length
6140	Width dimension value	C n..15	D n..4	Width
6008	Height dimension value	C n..15	D n..4	Height

**Remark:**

**Example:**

DIM+9+CMT:9:9:9'

Counte	No	Name	St	MaxOcc	Level	Label
1550		<b>SG35</b> ( 1 )	R	99999	1	EQD-MEA-DIM-SEL-TPL-TMP-FTX-RFF-SG37
1610	100	<b>SEL</b> ( 1 )	O	99	2	Seal IDs
Standard			Implementation			
Bez	Name	St Format	St Format	Usage / Comment		
SEL						
9308	Seal identifier	C an..35	R an..20	Seal Number		
C215	Seal issuer	C	R			
9303	Sealing party name code	C an..3	R an..3	<b>AB Unknown</b> Seal issuer. Currently, only code AB for "unknown" is allowed		

**Remark:**

**Example:**

SEL+1210404+AB '

Counte	No	Name	St	MaxOcc	Level	Label
1550		<b>SG35</b> ( 1 )	R	99999	1	EQD-MEA-DIM-SEL-TPL-TMP-FTX-RFF-SG37
1620	101	<b>TPL</b> ( 1 )	O	1	2	Transport placement
Standard			Implementation			
Bez	Name		St Format	St Format	Usage / Comment	
<b>TPL</b>						
1131	Code list identification code		C an..17	N	Not used	
3055	Code list responsible agency code		C an..3	N	Not used	
8212	Transport means identification name		C an..35	O an..35		

**Remark:**

**Example:**

TPL+:::MS Montana'

Counte	No	Name	St	MaxOcc	Level	Label
1550		<b>SG35</b> ( 1 )	R	99999	1	EQD-MEA-DIM-SEL-TPL-TMP-FTX-RFF-SG37
1640	102	<b>TMP</b> ( 1 )	D	1	2	Temperature
Standard			Implementation			
Bez	Name	St Format	St Format	Usage / Comment		
TMP						
6245	Temperature type code qualifier	M an..3	M an..3	<b>2 Transport temperature</b>		
C239	Temperature setting	C	C			
6246	Temperature value	C n..15	R n..15			
6411	Measurement unit code	C an..3	R an..3	<b>CEL degree Celsius</b>		

**Remark:**

**Example:**

TMP+2+-040:CEL'

TMP+2+005:CEL'

Counte	No	Name	St	MaxOcc	Level	Label
1550		<b>SG35</b> ( 1 )	R	99999	1	EQD-MEA-DIM-SEL-TPL-TMP-FTX-RFF-SG37
1650	103	<b>FTX</b> ( 1 )	O	1	2	Free text
Standard		Implementation				
Bez	Name	St Format	St Format	Usage / Comment		
FTX						
4451	Text subject code qualifier	M an..3	M an..3	<b>ACQ Off-dimension information</b>		
4453	Free text function code	C an..3	N	Not used		
C107	Text reference	C	N			
4441	Free text value code	M an..17	M an..17			
C108	Text literal	C	R			
4440	Free text value	M an..512	R an..512	Textual information about oversized equipment		

**Remark:**

**Example:**

FTX+ACQ+++X'

Counte	No	Name	St	MaxOcc	Level	Label
1550		<b>SG35</b> ( 1 )	R	99999	1	EQD-MEA-DIM-SEL-TPL-TMP-FTX-RFF-SG37
1660	104	<b>RFF</b> ( 1 )	O	9	2	Reference

**Remark:** System specific voyage numbers (BIP or IMP)

		Standard	Implementation	
Bez	Name	St Format	St Format	Usage / Comment
RFF				
C506	Reference	M	M	
1153	Reference code qualifier	M an..3	M an..3	<b>SIS SIS Number</b> <b>DAK DAKOSY conveyance number</b> The SIS number is applicable in dbh's BIP-system. The DAKOSY voyage number is applicable in IMP (Hamburg)
1154	Reference identifier	C an..70	R an..70	<b>Remark (ZAPP):</b> Format: AN3 - DAKOSY-liner agents code AN4 - identifier

**Remark:**

**Example:**

RFF+SIS:ABCD0001W'

RFF+DAK:DKL4711'

RFF+DAK:MAE3A11'

Counte	No	Name	St	MaxOcc	Level	Label
1550		<b>SG35</b> ( 1 )	R	99999	1	EQD-MEA-DIM-SEL-TPL-TMP-FTX-RFF-SG37
1660	105	<b>RFF</b> ( 2 )	O	9	2	Booking number
		Standard	Implementation			
Bez	Name	St Format	St Format	Usage / Comment		
RFF						
C506	Reference	M	M			
1153	Reference code qualifier	M an..3	M an..3	<b>BN</b> Booking reference number		
1154	Reference identifier	C an..70	R an..35	Carriers booking reference		

**Remark:**

**Example:**

RFF+BN:HKG10X00102'

Counte	No	Name	St	MaxOcc	Level	Label
1550		<b>SG35</b> ( 1 )	R	99999	1	EQD-MEA-DIM-SEL-TPL-TMP-FTX-RFF-SG37
1660	106	<b>RFF</b> ( 3 )	D	9	2	<b>Customs Reference to summary declaration (ATB no)</b>

**Remark (ZAPP):** If no registration number is provided, this will be interpreted as "A summary declaration of temporary storage was not required"

**Remark (SumA):** ATB Number. Mandatory when updating or confirming an existing preliminary/partially confirmed SumA.

		Standard	Implementation	
Bez	Name	St Format	St Format	Usage / Comment
RFF				
C506	Reference	M	M	
1153	Reference code qualifier	M an..3	M an..3	<b>XC Cargo control number</b>
1154	Reference identifier	C an..70	R an..21	

**Remark:**

**Example:**

RFF+XC:ATB120005410540540'

Counte	No	Name	St	MaxOcc	Level	Label
1550		<b>SG35 ( 1 )</b>	R	99999	1	EQD-MEA-DIM-SEL-TPL-TMP-FTX-RFF-SG37
1750		<b>SG37 ( 1 )</b>	O	1	2	Container Operator
Remark:		Container Operator				
1760	108	<b>NAD ( 1 )</b>	M	1	2	Name and address
Standard		Implementation				
Bez	Name	St Format	St Format	Usage / Comment		
NAD						
3035	Party function code qualifier	M an..3	M an..3	<b>CF Container operator/lessee</b>		
C082	Party identification details	C	C			
3039	Party identifier	M an..35	M an..35	DAKOSY or SCAC Code of the on carriage container operator. DAKOSY code is recommended.		

**Remark:**

**Example:**

NAD+CF+DAKO'

Counte	No	Name	St	MaxOcc	Level	Label
1870	110	<b>UNT</b> ( 1 )	M	1	0	Message trailer
		Standard	Implementation			
Bez	Name	St Format	St Format	Usage / Comment		
	UNT					
0074	Number of segments in the message	M n..6	M n..6			
0062	Message reference number	M an..14	M an..14			

**Remark:**

**Example:**

UNT+90+20100122171055\*

Counte	No	Name	St	MaxOcc	Level	Label
0000	111	<b>UNZ</b> ( 1 )	M	1	0	Interchange trailer
		Standard	Implementation			
Bez	Name	St Format	St Format	Usage / Comment		
UNZ						
0036	Interchange control count	M n..6	M n..6			
0020	Interchange control reference	M an..14	M an..14			

**Remark:**

**Example:**

UNZ+1+20240123100000'