IFCSUM Forwarding and Consolidation Summary Message

Introduction:

A message to be used for consolidation purposes from a party arranging forwarding and transport services to the party for which the transport of the consolidated cargo is destined. The message can be used to exchange information concerning the consolidated cargo between forwarders, carriers and agents enabling those parties to handle the consignments included in this consolidation. In addition it can be used for a collection of consignments originating from one shipper for forwarding and transport services.

Notes:

This guideline is a joint development of Portuguese Customs Administration and the following Port Authorities working in partnership:

- Port Authority of Douro and Leixoes (Administração dos Portos do Douro e Leixões, S.A. APDL)
- Port Authority of Lisbon (Administração do Porto de Lisboa, S.A. APL)
- Port Authority of Sines (Administração do Porto de Sines, S.A. APS)

For the elaboration of this document, the legal requirements of the Portuguese Customs were carefully considered and the message aims "to feed" the Customs Summary Declaration System (SDS) and the Port Auhtorities Common Platform.

The goal is to provide the definition of the IFCSUM message to be used in the transmission of the vessel manifest by the shipping agents to both mentioned systems, using a single structured message to facilitate international trade.

The information related with companies, such as consignees, consignors, shippers, notifiers or others, and addresses, exception made for agents, is classified as sensitive and will be protected in accordance with article 15° Customs Code (CC), and sent to Customs Authorities.

Data to be routed from manifests through those mentioned systems will respect the original information.

This guideline was elaborated considering the following references:

- UN/EDIFACT D.97A IFCSUM
- UN/EDIFACT Data Element Codes D.00B
- ISO 6346 (2nd and 3rd editions) Freight containers Coding, identification and marking

- UN/ECE Recommendation 1 - United Nations Layout Key for Trade Documents (Doc. Ref. ECE/TRADE/137)

- UN/ECE Informative Annex to Recommendation 1 - United Nations Layout Key for Trade Documents (Doc. Ref. ECE/TRADE/270)

- UN/ECE Recommendation 7 - Numerical Representation of Dates, Time, an Periods of Time (Doc. Ref. TRADE/WP.4/INF.108)

- UN/ECE Recommendation 16 (3rd edition) - UN/LOCODE - Codes for Ports and Other Locations (Doc. Ref. ECE/TRADE/227) upgraded to 2003.2 version

- UN/ECE Recommendation 19 (2nd edition) - Codes for Modes of Transport (Doc. Ref. TRADE/CEFACT/2001/19) - UN/ECE Recommendation 20 - Codes for Units of Measure Used in International Trade (Doc. Ref. TRADE/CEFACT/2001/20)

- UN/ECE Recommendation 21 - Codes for Types of Cargo, Packages and Packaging Materials Revision 2 (Doc. Ref. ECE/TRADE/211)

- UN/ECE Recommendation 21 - Codes for Types of Cargo, Packages and Packaging Materials Revision 4 to Annex V and Annex VI (Doc. Ref. TRADE/CEFACT/2002/)

- ITIGG: General Recommendations Version 2.1 March 2001 (Doc. Ref. D4/ITIGG/104/v.2.00)

- ITIGG: IFCSUM Principles and Rules for Implementation of Consignment Based Messages (Doc. Ref. D4/ITIGG/100/v2.9)

- Guia do Utilizador - Manifesto - Subset da Mensagem IFCSUM versão 3.4 Outubro de 2003

- NSTI/NCTS Declaração de Trânsito Informatizada - Documento Auxiliar ao Guia de Implementação das Mensagens EDI Versão 3, Anexo - Códigos a Utilizar, Portuguese Customs,

The fact that Data Element Codes are from a newer Edifact Directory (D.00B) is because many useful codes for this implementation were introduced. This way it minimizes the need of temporary local codes.

Note for Date/Time formats. The usual format for this information is CCYYMMDDHHMM. But as several shipping agents use application systems belonging to the carriers they represent, usually in different geographical locations, it is also possible the usage of the format CCYYMMDDHHMMZZZ. This way Date/Time information can include the

Common Platform - Manifest Message Format - Version 1.5e UTC time zone. Refer to ITIGG Recommendation D4/G23 and UN/ECE Recommendation 7.

Note for References. Associated with a document many references may apply. Several reasons can be behind this: number of parties involved, legal restrictions, operational requirements, etc. Also, sometimes these references are not applied to the document on the same moment. So a specific date may be closely related with a certain reference. In this implementation the procedure of using the RFF segment to state as much as possible references and theirs respective date (when RFF and DTM are structured as a group) was used. This way it was tried to avoid the dispersion of references by several different segments, keep each reference associated with its date (when it applies), allow several references to coexist with the same degree of importance, avoid concatenations of several references of different nature and avoid the need to impose the partners series of numbers. By allowing such a degree of freedom, where different entities can issue a same reference number, references related to the several objects (documents, vessel calls, previous messages, etc) will be identified by a composite key made by the reference itself, its associated date and the issuer. Remark these pieces of information are to be sent in the appropriate segments.

Note to Consigments. The usage of segment group 19 is not limited to send information related to Bill of Ladings. Its usage was enlarged in order to include other transport documents. The list considered may change by the inclusion or removal of the documents' type.

Note about "Contramarca" activation and Required objects. Certain objects/information are marked as required after a certain event. Normaly coincident with the mooring of the vessel. This event is one of the conditions needed in order to activate the Customs vessel process id ("Contramarca"). The other condition that must be satisfied is that the required objects/information must be sent. This does not mean that a message will be rejected if the required objects/information are missing. An adequate response will be given, but the message will be processed.

This guideline resulted from the balance of all opinions, remarks, restrictions and reference sources. Due to the complexity of the IFCSUM, its interpretations, and the specifics of each port involved, it is recognized that this guideline is the best common implementation. Port specifics will be noted through the guideline.

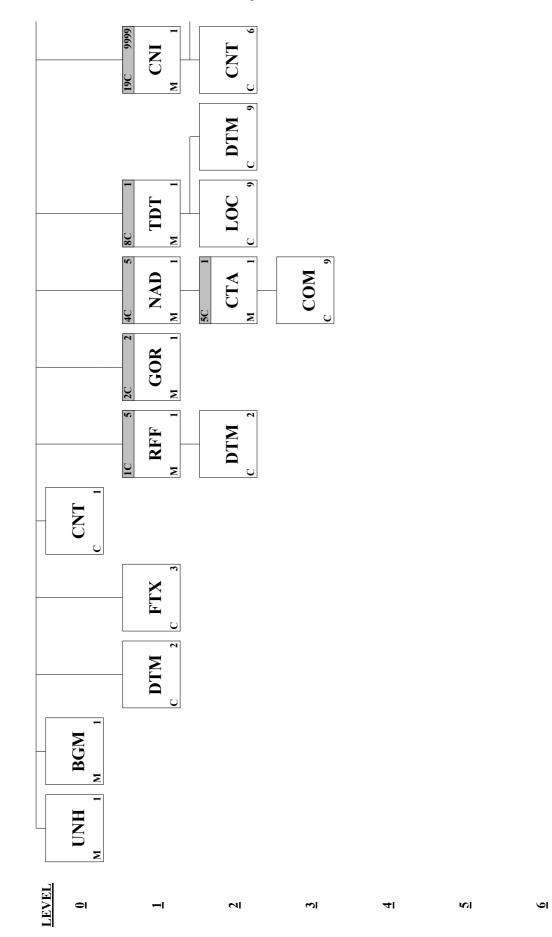
In the past, APL implemented an IFCSUM guideline that is presently being used in the Lisbon port community. For that reason certain objects (segment groups, segments, composites, elements and codes) will be kept in this guideline only to provide backward compatibility. These situations will be noted in the objects. It is strongly recommended not to adopt this objects in new implementations. They will not generate any error situation in order to allow current implementations to keep working. These objects will be marked as Optional.

In the same line of thought, newer objects will be activated. These objects will also be marked as Optional. It is strongly recommended the usage of these objects by newer implementations and their adoption by current implementations as soon as possible. The exception is for objects that are activated due to Customs requirements. In these cases they have to be adopted. Some new objects also provide ways for the implementation of new processes that may add value to all partners in the port communities. This does not mean that these processes already exist, mainly because other actions outside this implementation have to be taken and other data sources have to be established. What this means is that an additional improvement to business activities in general are potentiated if the partners adopt the usage of these new objects.

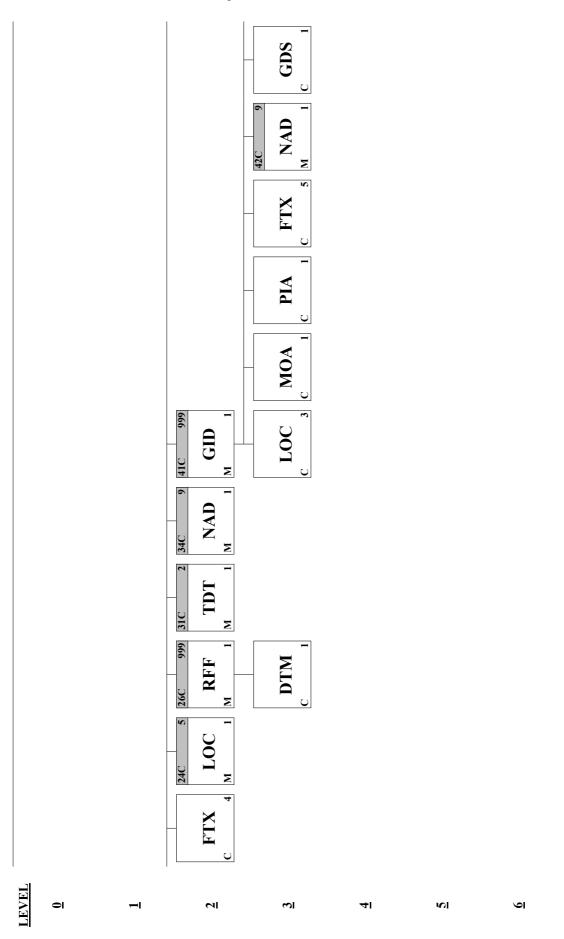
Page <u>No.</u>	Pos. <u>No.</u>	Seg. <u>ID</u>	Name	Base <u>Guide</u>	User <u>Status</u>	Max.Use	Group <u>Repeat</u>	Notes and <u>Comments</u>
7	0010	UNH	Message Header	М	М	1		
9	0020	BGM	Beginning of Message	М	М	1		
12	0030	DTM	Date/Time/Period	С	R	2		
13	0050	FTX	Free Text	С	0	3		
15	0060	CNT	Control Total	С	R	1		
	0070		Segment Group 1: RFF-DTM	С	R		5	
17	0080	RFF	Reference	М	М	1		
19	0090	DTM	Date/Time/Period	С	D	2		
	0100		Segment Group 2: GOR	С	R		2	
21	0110	GOR	Governmental Requirements	М	М	1		
	0190		Segment Group 4: NAD-SG5	С	R		5	
24	0200	NAD	Name and Address	М	М	1		
	0210		Segment Group 5: CTA-COM	С	0		1	
28	0220	CTA	Contact Information	М	М	1		
29	0230	СОМ	Communication Contact	С	R	9		
	0350		Segment Group 8: TDT-LOC-DTM	С	0		1	

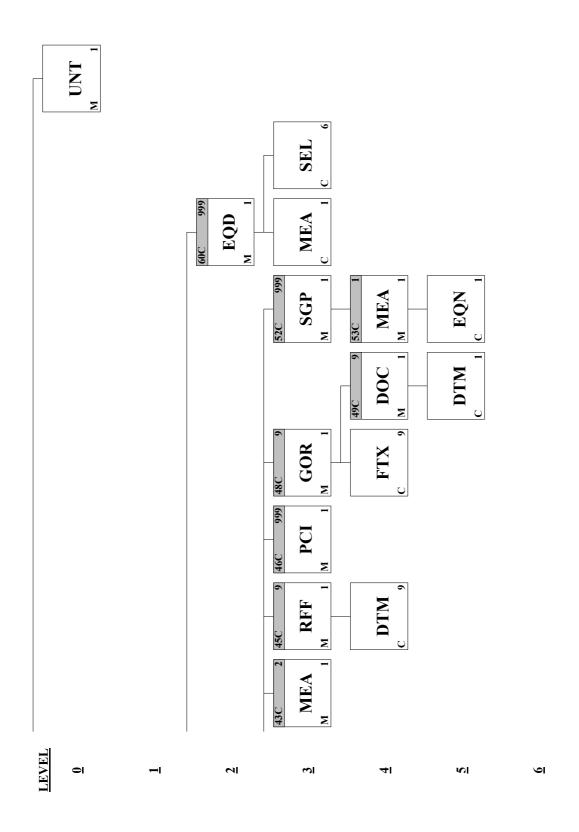
Usage Indicators in this document follow ITIGG Recommendation D4/G44.

1	0360	TDT	- Manifest Message Format - Version Details of Transport	M	М	1	
3	0380	LOC	Place/Location Identification	С	0	9	
5	0390	DTM	Date/Time/Period	С	О	9	
	0860		Segment Group 19: CNI-CNT-FTX-SG24-SG26-SG31-SG34- SG41-SG60	С	D		9999
3	0870	CNI	Consignment Information	М	М	1	
)	1010	CNT	Control Total	С	0	6	
1	1050	FTX	Free Text	С	0	4	
	1060		Segment Group 24: LOC	С	R		5
1	1070	LOC	Place/Location Identification	М	М	1	
	1120		Segment Group 26: RFF-DTM	С	R		999
7	1130	RFF	Reference	М	М	1	
)	1140	DTM	Date/Time/Period	С	R	1	
	1400		Segment Group 31: TDT	С	R		2
2	1410	TDT	Details of Transport	M	М	1	
	1500		Segment Group 34: NAD	С	R		9
6	1510	NAD	Name and Address	M	м	1	9
,		NAD				I	
	1820		Segment Group 41: GID-LOC-MOA-PIA-FTX-SG42-GDS-SG 43-SG45-SG46-SG48-SG52	С	D		999
)	1830	GID	Goods Item Details	М	М	1	
2	1880	LOC	Place/Location Identification	С	R	3	
ļ	1890	MOA	Monetary Amount	С	0	1	
	1900	PIA	Additional Product Id	С	R	1	
	1920	FTX	Free Text	С	R	5	
	1930		Segment Group 42: NAD	С	R		9
)	1940	NAD	Name and Address	М	М	1	
ŀ	1960	GDS	Nature of Cargo	С	R	1	
	1970		Segment Group 43: MEA	С	D		2
5	1980	MEA	Measurements	М	М	1	
	2030		Segment Group 45: RFF-DTM	С	0		9
Ð	2040	RFF	Reference	М	М	1	
2	2050	DTM	Date/Time/Period	С	R	9	
	2060		Segment Group 46: PCI	С	D		999
ŀ	2070	PCI	Package Identification	М	М	1	
	2140		Segment Group 48: GOR-FTX-SG49	С	0		9
5	2150	GOR	Governmental Requirements	М	М	1	
)	2190	FTX	Free Text	С	D	9	
	2200		Segment Group 49: DOC-DTM	С	0		9
1	2210	DOC	Document/Message Details	М	М	1	
7	2220	DTM	Date/Time/Period	С	0	1	
	2280		Segment Group 52: SGP-SG53	С	D		999
)	2290	SGP	Split Goods Placement	M	M	1	
	2310	-	Segment Group 53: MEA-EQN	C	D		1
)1	2320	MEA	Measurements	M	M	1	
)3	2330	EQN	Number of Units	C	0	1	
	2570		Segment Group 60: EQD-MEA-SEL	С	D		999
)5		FOD	Equipment Details	M	D M	1	777
)7	2580 2610	EQD MEA	Equipment Details Measurements	M C	M R	1	
)7)8				C C	к D	6	
0	2630	SEL	Seal Number	C	D	0	



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	Segment: Position: Group: Level: Usage: Max Use: Purpose:	code for the Forwar Note: Forwarding a	starting and uniquely ider ding and consolidation summar nd consolidation summar lowing data in segment U	ummary messa y messages co	ge is IFCSUM nforming to the S009:	И.
Sema	ency Notes: ntic Notes: Comments: Notes:	0051 UN	envelope number "13579			
		UNH+1357924680+	IFCSUM:D:97A:UN'			
		Da	ta Element Summary			
Data	Component				Base	User
<u>Element</u> 0062	<u>Element</u>	<u>Name</u> MESSAGE REFER	FNCF NUMBER	<u>Att</u> M	<u>ributes</u> an14	<u>Attributes</u> M
0002			rence assigned by the sen		all., 14	IVI
			the transmitter. It will not		siness purpos	es.
			w the format "CCCCCCA			
		- CCCCCC user cod - AA year (2-digit) - SSSSS sequential				
			lity, this element will be proc	essed for messa	ges that are rec	eived from users of
S009		The contents of this elem MESSAGE IDENTI	nent will be subject to the rul FIER	les and interpreta M	ation applicable	to the BGM:1004. M
		Identification of the t	ype, version etc. of the m	essage being in	nterchanged.	
	0065	Message type identif		Μ	an6	Μ
			be of message and assign	•		
		IFCSUM	Forwarding and consolid			
			A code to identify the for message.	rwarding and c	onsolidation s	summary
	0052	Message type version	5	Μ	an3	Μ
		Version number of a	message type.			
		D	Draft version/UN/EDIFA	CT Directory		
			Message approved and directories published aft Message approved as a published after March 19	er March 1993 standard mes	and prior to N	/larch 1997).
	0054	Message type release	number	Μ	an3	Μ
		Release number with 97A	in the current message typ Release 1997 - A	pe version num	nber (0052).	
	0051	Controlling agency	Message approved and UNTDID (United Nations			
			agency controlling the sp			
		the message type.		,		• -
		UN	UN/ECE/TRADE/WP.4			<i>.</i> –
			United Nations Econom (UN/ECE), Committee o Working Party on facilita	n the developn	nent of trade ((TRADE),
	0057	Association assigned		С	an6	0
Based on I	FCSUM D.97	Ą	7 / 109	Doc. Id:	CPLAT015E	- 2014/07/30

Common F	Platform -	Vanifest Message Format - Version 1.5e				
		Code, assigned by the association responsible for the message type concerned, which further identifies the			nance of the	
0068		COMMON ACCESS REFERENCE	Č	an35	Χ	
S010		STATUS OF THE TRANSFER	С		Χ	
		Statement that the message is one in a sequence of tra	insfers r	elating to	he same topi	c.
	0070	Sequence message transfer number	Μ	n2	X	
	0070	Sequence message transfer number Number assigned by the sender indicating that the me previously sent message relating to the same topic.				of a
	0070 0073	Number assigned by the sender indicating that the me				of a

	Segment: Position: Group:	BGM Begin	nning of Message			
	Level:	0				
	Usage:	Mandatory				
	Max Use:	1				
	Purpose:		ate the beginning of the message an			
			ster B/L, Master AWB etc.), type, d	ate ai	nd the funct	tion of the
Dopond	ency Notes:	message.				
	intic Notes:					
	Comments:					
	Notes:	Example: Manifest	"785"; message number: "2345199	9"; oi	riginal: "9"	
		BGM+785+234519	999+9'			
		D	ata Element Summary			
Data	Component				Base	User
Element	<u>Element</u>	Name			<u>tributes</u>	<u>Attributes</u>
C002		DOCUMENT/MES		С	C. I	R
	1001		pe of document/message by code of		1	
	1001	Document/message		С	an3	R
		785	identifier expressed in code.			
		700	Cargo manifest Listing of goods comprising the ca		corriad in a	maana of transport
		833	or in a transport-unit. The cargo n particulars of the goods, such as consignors, consignees, shipping packages and descriptions and q Cargo declaration (departure)	hanife trans marl	est gives the port docum ks, number	e commercial ent numbers, and kind of
			Generic term, sometimes referred to the documents providing the pa concerning the cargo (freight) car transport (CCC). Only provided for backward compatible	articu ried t	lars require by commerce	d by the Customs cial means of
			Please, see notes of segment GOR in	grou	p 2.	
	1131	Code list qualifier		С	an3	X
	3055	Code list responsib		С	an3	X
	1000	Document/message		С	an35	X
C106			SSAGE IDENTIFICATION	С		R
			ocument/message by its number and		•	
	1004	Document/message		С	an35	R
			ssigned to the document/message by	y the	issuer.	
		Send the identification				
			nility, this element can be used by the us I the document (manifest) number.	ers of	the Port of L	isbon current
	1056	The differences betwee - the document number Version	en the Port of Lisbon project and this imp er must be sent in SG1:RFF:1154, havin	lemei g SG: C	ntation are: 1:RFF:1153 v an9	with code AFB. X
	1050	Revision number		C	an5 an6	X
1225	1000	MESSAGE FUNC	FION CODED	C	an3	R
			function of the message.	C		
		1	Cancellation			
			Message cancelling a previous tra	ansm	ission for a	given transaction
			Cancel an already sent manifest. activated the customs process, th customs permission to do it.	lf the	e customs h	ave already
			A manifest cannot be cancelled ir a) at least one of its transport do (fechado) for the Port Authority, s	cume	ents is in the	e state of "closed"

statistical data: b) at least one transport equipment or one goods item referred in one of its transport documents was subject to a physical movement.

This applies to whole document, so information in group 19 will not be processed. Addition

2

Message containing items (e.g. line items, goods items, Customs items, equipment items) to be added to a previously sent message. Add consignment document to an already sent manifest. If the manifest is a final manifest then this addition is considered customs additional cargo, execpt if the added documents resulted form an unfolding (desdobramento) process. For this particular case see notes in next FTX segment.

If the manifest was already subject to an invoice process by the Port Authority, this function will generate "work to do" since the following documents might be missing:

a) discharge/loading report;

b) invoice for the added transport document.

In group 19 send only the information related to the consignment to be added. Deletion

3

Message containing items (e.g. line items, goods items, Customs items, equipment items) to be deleted from a previously sent message.

Remove consignment document. If the customs have already activated the customs process or this specific consignment document is already treated by customs, the shipping agent has to ask customs permission to do it.

The removal operation cannot be executed in the following situations:

a) at least one of the transport documents to be removed is in the state of "closed" (fechado) for the Port Authority since it originates invoices and statistical data;

b) at least one transport equipment or one goods, item referred in one of the transport documents to be removed was subject to a physical movement.

In group 19 send only the information related to the consignment to be deleted.

4

5

Change

Message containing items (e.g. line items, goods items, Customs items, equipment items) to be changed in a previously sent message. Change a consignment document. If customs had already activated the customs process, or this specific consignment document is already treated by customs, the shipping agent has to ask customs permission to do it.

The change operation cannot be executed in the following situations:

a) at least one of the transport documents to be changed is in the state of "closed" (fechado) for the Port Authority since it originates invoices and statistical data;

b) at least one transport equipment or one goods, item referred in one of the transport documents to be changed was subject to a physical movement.

In group 19 send only the information related to the consignment to be changed.

Replace

Message replacing a previous message.

This function replaces the manifest as if it were two messages: delete and create a new one. If the customs have already activated the customs process, the shipping agent has to ask customs permission to do it.

Platform - Manifest Message For	
	The substitution operation cannot be executed in the following situations:
	a) at least one of the transport documents is in the state of "closed" (fechado) for the Port Auhtority since it originates invoices and statistical data:
	b) at least one transport equipment or one goods, item referred in one of the transport documents was subject to a physical movement.
9	Original
	Initial transmission related to a given transaction.
	Only can be used if it's the first message for this specific document (manifest).
22	Final transmission
	Final message in a related series of messages together making up a commercial, administrative or transport transaction.
	This code declares the document as closed. This is, no more transport documents will be included in the manifest. Only after the good integration of this message in the Customs system, certain Customs procedures will be activated.
	It is the date of this message that will be considered as the date of delivery of the document.
	After a message with this function is sent, the usage of all other functions will be processed like "rectification" according to Customs' definition. Consequently they will be subject to approval or refusal from Customs.
	This applies to whole document, so information in group 19 will not be processed.
33	Change in heading section
	Message changing the referenced message heading section.
	This function allows the correction/change of information at document header level. Information in group 19 will not be processed.
46	Provisional
	Message content is provisional.
	Only provided for backward compatibility. It will be treated like code '9'.
47	Definitive
	Message content is definitive.
	Only provided for backward compatibility. It will be treated like code '9'.
RESPONSE TYPE ,	CODED C an3 X

4343

Common Platform - N	1anifest Message Format - Version 1.5e			
Segment:	DTM Date/Time/Period			
Position:	0030			
Group:				
Level:	1			
Usage:	Conditional (Required)			
Max Use:	2			
Purpose:	A segment to specify date/time of the document/mess	age.		
Dependency Notes: Semantic Notes:				
Comments:				
Notes:	This segment is used twice.			
	The first usage is to give the date/time at which the se be sent in the communication channel. In this case DE			
	The second usage is to give at what time the message sender when the receiver is a port authority. This is, th available to the receiver from the sender by being plac This second usage applies only to the relation betwee In this case DE:2005 will be '243'.	ne tim ced in	ne at which it in the commu	was effectively nications channel.
	Example: Date/time the message was issued: "2003/1	0/09	- 14:30"	
	DTM+137:200310091430:203			
	Example: Date/time the message was issued: "2003/1 in this case the defined escape character must be use zone is positive in relation to GMT. If the escape chara DTM+137:200310081525?+03:303'	ed in t	the date/time	
	DTM+137.2003100013239+03.303			
	Data Element Summary			
Data Component			Base	User
<u>Element</u> <u>Element</u> C507	<u>Name</u> DATE/TIME/PERIOD	At M	<u>tributes</u>	<u>Attributes</u> M
0.507	Date and/or time, or period relevant to the specified dat		alperiod tur	
2005	Date/time/period qualifier	M	1 91	с. М
2003	Code giving specific meaning to a date, time or period.		an	141
	137 Document/message date/time			
	(2006) Date/time when a docume	ont/m	accana ic icc	ued This may
	243 Transmission date/time of docum		C3549C 13 135	
2380	Date/time/period	С	an35	R
	The value of a date, a date and time, a time or of a period	od in	a specified r	epresentation.
	According with UN/ECE Recommendation N°7.			
		~	2	D

2379	Date/time/peri	od format qualifier	С	an3	R
	Specification of the representation of a date, a date and time or of a period.				iod.
	203	CCYYMMDDHHMM			
Calendar date including time with minutes: C=0 M=Month; D=Day; H=Hour; M=Minutes. 303 CCYYMMDDHHMMZZZ					entury; Y=Year;
		See 203 plus Z=Time zone.			

	Segment:	FTX Free Text
	Position:	0050
	Group:	
	Level:	1
	Usage:	Conditional (Optional)
	Max Use:	3
	Purpose:	A segment to give information and/or processable instructions in addition to that in other segments.
Depend	ency Notes:	
-	antic Notes:	
	Comments:	
	Notes:	The use of this segment allows to have a 350-character space for purpose of free information concerning Observation related to the Manifest as a whole. If the manifest is being changed (message function is 2,3 or 4) then the reason must be given in this segment. In this case use code 'AAI' in DE:4451.
		If the message is providing documents of transport that resulted from an unfolding process (desdobramento), then use code 'ABG' in DE:4451 with the string DESDOBRAR/UNFOLD in the first element 4440 of C108.
		Example: "Goods with no special conditionings"
		FTX+AAI+++GOODS WITH NO SPECIAL CONDITIONINGS'
		Example: "The Transport documents in this message resulted from an unfolding process"
		FTX+ABG+++DESDOBRAR/UNFOLD'
		In the APL implementation guideline, this segment was also used by the vessel agent to identify the other agents making part of the pool and that were carrying cargo in the vessel. This function will be performed in the "Processo de Meio de Transport" application system. So, information related with this function will be ignored.
		Data Element Summary
Data	Component	Base User

Data <u>Element</u> 4451	Component <u>Element</u>		UALIFIER		Base <u>ributes</u> an3	User <u>Attributes</u> M
1.01		Code specifying subject		.,.	unne	
		AAI	General information			
		ABG	Instructions or information about	partia	I shipment(s))
			Instructions or information about	partia	I shipment(s)).
		ZCN	Agent to send the manifest			
			Only provided for backward compatili ignored.	oility. Ir	nformation in th	ne segment will be
4453		TEXT FUNCTION,	CODED	С	an3	Х
C107		TEXT REFERENC	E	С		Χ
		Coded reference to a	standard text and its source.			
	4441	Free text identificati	on	Μ	an17	Χ
		Free text in coded for	m.			
	1131	Code list qualifier		С	an3	Χ
		Identification of a coo	le list.			
	3055	Code list responsible		С	an3	Χ
		Code identifying the	agency responsible for a code list.			
C108		TEXT LITERAL		С		0
		Free text; one to five	lines.			
	4440	Free text		Μ	an70	Μ
			ble to the message sender for infor			
		If code in DE:4451 is element.	'ABG' then place the following tex	t: DES	SDOBRAR/U	NFOLD in this
	4440	Free text		С	an70	0
		Free text field availab	ble to the message sender for infor	matio	n.	
	4440	Free text		С	an70	0
Based on I	FCSUM D.97	A	13 / 109 D	oc. Id	CPLAT015	= - 2014/07/30

Common Platform -	Manifest Message Format - Version 1.5e Free text field available to the message sender	for information.	
4440	Free text	C an70	0
	Free text field available to the message sender	for information.	
4440	Free text	C an70	0
	Free text field available to the message sender	for information.	
3453	LANGUAGE, CODED	C an3	Х

Segment:	CNT Control Total
Position:	0060
Group:	
Level:	0
Usage:	Conditional (Required)
Max Use:	
Purpose:	A segment to specify totals of the consolidation (e.g. total number of equipment, total number of consignments, total gross weight and/or dimensions of the whole consolidation etc.).
Dependency Notes: Semantic Notes: Comments:	
Notes:	To inform the number of consignments in the message.
	Example: 123 consignments
	CNT+10:123'
	For backward compatibility, more than one occurrence is accepted, but information will be ignored.
	Data Element Summary
Data Component	Base User

Data	component			Duse	eser
<u>Element</u>	<u>Element</u>	Name	Att	ributes	Attributes
C270		CONTROL	Μ		Μ
		Control total for checking integrity of a message or p	art of a	message.	
	6069	Control qualifier	Μ	an3	Μ
		Determines the source data elements in the message Control value.	which fo	orms the b	asis for 6066
		10 Total number of consignments			
		The total number of consignme	ents.		
	6066	Control value	Μ	n18	Μ
		Value obtained from summing the values specified b message (Hash total).	y the Co	ontrol Qua	lifier throughout the
	6411	Measure unit qualifier	С	an3	Х

Grou	ıp:	RFF Segment Group 1: Reference			
Positio		0070			
Grou Lev	-	1			
Usag		Conditional (Required)			
Max Us		5 A group of gogments containing references and constant	ta which or	mly to th	a antina
Purpos	se:	A group of segments containing references and constar message.	its which ap	pry to th	eentire
Note	es:	This group is used to send the five possible references Authority vessel call Id, the Customs vessel call Id (kno manifest Id given by the carrier/agent, a reference to a manifest Id given by the Port Authority (this last reference communication between the Port Authority and Custom	wn as "Con previous me ce is only to	tramarca' essage ar	"), the nd the
		The group must be sent the number of times needed to carrier/agent is aware at the moment it sends the docur (RFF:C506:1153='AFB') and Port Authority vessel call I sent by the shipping agent or its representative. This mutwice, at least. In the case of the communication between a third occurrence must exist to send the manifest Id giv (RFF:1153='ACD').	ment. At lea d (RFF:C50 eans that th en the Port	st the ma)6:1153=' e group r Authority	nifest Id ATZ') must be nust occur and Customs,
		The Customs vessel call Id may be sent when known or is no need to send information in DTM segment. In case provided the Customs vessel call Id, the Port Authority case this Id has been provided for the vessel call in que	e the shippi must includ	ng agent	hasn't
		The reference to a previous message (RFF:1153 is ACf function, stated in BGM:1225, is not '9' (or '46' or '47' fo resulting from an unfolding (desdobramento) process. T provide a way to keep the correct chronological sequen with the same document synchronized with the sender. Recommendation D4/G4.	r compatibil The goal bel ce of differe	ity reasor hind this u ent messa	ns) or is '2' but usage is to ages related
		When qualifiers 'ACW', 'AFB' or 'ACD' are used, then th be sent.	e segment	DTM in th	nis group must
		For qualifier 'ACW' in segment RFF, the date in segmer one that was present in segment DTM at top level of the			
		For qualifier 'AFB' in segment RFF, the date in segment the date of the document. In other words, the manifest the same as the date in segment DTM at the top level, I	date. It is ac	missible	this date to be
		The reference number by which the issuer knows the durespective date, must be unchangeable and unique for number of messages associated with the document (magnetic data).	each issuer		
		Segment Summary			
Pos.	Seg.	- ·	Req.	Max.	Group:
<u>No.</u> 0080	<u>ID</u> RFF	<u>Name</u> Reference	<u>Des.</u> M	<u>Use</u> 1	<u>Repeat</u>
0080	DTN		C	2	

M D

Segment:	RFF Referen	ice		
Position:	0080 (Trigger Segr			
Group:	SG1	,		
Level:	1 Man datama			
Usage: Max Use:	Mandatory 1			
Purpose:	-	ess a reference which applies to the	entire message.	
Dependency Notes:			_	
Semantic Notes: Comments:				
Notes:	When the reference	e is Customs vessel process id (RFI	-:C506:1153='AF	M'), then the
		DE:1154 must have the format defin		
		restore		
	 UN/Locode: 5 cha customs office co 			
	 mode of transport Modes of Transport 	code (UN/CEFACT Trade Facilitati	on Recommenda	tion 19 - Codes for
	 year: 4 digits sequential numbe 	r: 6 digits left padded with zeros		
	Please note that thi	s format is subject to changes in the	e future.	
		e is the Port Authority vessel call Id Ports, the suffixes apply to the refer		='ATZ'), then in
	- Port of Leixões: E - Port of Lisbon: LIS - Port of Sines: SIN	3		
	Example: Manifest	Id given by the carrier/agent: NBLIS	SD001	
	RFF+AFB:NBLISD	001'		
	Example: Lisbon's	vessel call: LIS200300159		
	RFF+ATZ:LIS2003	00159'		
	Example: Customs	vessel process id (Contramarca) P	TLIS0751200400	0107
	RFF+AFM:PTLIS07	7512004000107'		
Data Component		ta Element Summary	Base	User
Element Element	Name		Attributes	<u>Attributes</u>
C506	REFERENCE		Μ	Μ
	Identification of a re-	ference.		
1153	Reference qualifier		M an3	Μ
	• • •	meaning to a reference segment or	a reference num	ber.
	ABO	Originator's reference	114 - 14 111 h - 4 4	
		Only provided for backward compatibi	lity. It will be treated	a like code "AFB".
	ACD	Additional reference number Reference number provided in ad	dition to another	aivon roforonoo
	ACW	This reference corresponds to the Authority to a manifest received e in the Port Authority system throug in the communication between the Reference number to previous me	identification giv lectronically or cr gh on-line forms. Port Authority a	en by the Port eated manually To be used only
		Reference number assigned to the issued (e.g. in the case of a cance message to be cancelled will be q This id is what appeared in BGM:	ellation, the prima uoted in this elen	ary reference of the nent).

- message. Cargo manifest number
 - Reference number assigned to a cargo manifest, see: 1001 = 785.

This id is what appeared in BGM:C106:1004 of a previous

AFB

	lannest wessage i o	The reference by which the carrie	r/age	nt knows thi	s manifest.
	AFM	Secondary Customs reference			
	ATZ	The reference is the Customs ves "Contramarca"). Ship's stay reference number	sel c	all Id (knowr	1 as
		Reference number assigned by a in the port.	port a	authority to f	the stay of a vessel
		The reference is the Port Authorit provided by the Port Authority Info			
	VON	Voyage number			
		[8228] Reference number assigned voyage of the vessel. Only provided for backward compatibit			·
1154	Reference number		С	an35	R
	Identification numbe element 1153 Refere	r the nature and function of which on nee qualifier.	can b	e qualified b	by an entry in data
		eference will be checked against the essel call provided to the Port Author ansporte").			•
1156	Line number		С	an6	Х
4000	Reference version n	umber	С	an35	X

Common Platform - M	annest message Fu	inial - version 1.5e			
Segment:	DTM Date/	Fime/Period			
Position:	0090				
Group:	SG1				
Level:	2				
Usage:	Conditional (Deper	ndent)			
Max Use:	2				
Purpose:	A segment to indica	ate date and time relating to the refe	erenc	e.	
-	-	-			
Dependency Notes:					
Semantic Notes:					
Comments:	T I	the state of the s			
Notes:		ning of this date depends of the type RFF:C506:1153 data element. Reca			
		53 is in {ACW, AFB}.		at this segme	
		, , , , , , , , , , , , , , , , , , ,			
	Example: Date/time	e of the reference: "2003/10/08 - 10:	15"		
	DTM+171:2003100	81015:203′			
	Example: Date/time	of the reference: "2003/10/08 - 15:	25 L	ITC+3". Atter	ntion that in this
		cape character must be used in the			
	is positive in relation	n to GMT. If the escape character is	s '?' t	hen	
	DTM+171:2003100	81525?+03:303′			
	Da	ta Element Summary			
Data Component		·		Base	User
Element Element	<u>Name</u>		Att	tributes	Attributes
C507	DATE/TIME/PERI	OD	Μ		Μ
	Date and/or time, or	period relevant to the specified date	e/tim	e/period type	2.
2005	Date/time/period qu	alifier	Μ	an3	Μ
	Code giving specific	meaning to a date, time or period.			
	171	Reference date/time			
		Date/time on which the reference	was	issued.	
2380	Date/time/period		С	an35	R
2500	-	data and time a time or of a norio			
		a date and time, a time or of a perio	am	a specified fo	epresentation.
		CE Recommendation N°7.	~	-	-
2379	Date/time/period for	-	С	an3	R
		epresentation of a date, a date and t	time	or of a perio	d.
	Specification of the r 203	epresentation of a date, a date and t CCYYMMDDHHMM	time	or of a perio	d.
		CCYYMMDDHHMM Calendar date including time with	minu	utes: C=Cent	
		CCYYMMDDHHMM	minu	utes: C=Cent	

See 203 plus Z=Time zone.

Group:	GOR Segment Group 2: Governmental Requirements
Position:	0100
Group:	
Level:	1
Usage:	Conditional (Required)
Max Use:	2
Purpose:	A group of segments to give information about the current customs procedure under which the transport is moving or to indicate applicable governmental procedures related to import, export and transit of the voyage/flight or consolidation.
Notes:	This group is to state the type of manifest. Its usage replaces the need to use different codes in BGM:1001 (see backward compatibility comments in the GOR segment).
	The second usage is applied only to backward compatibility.

Segment Summary

		~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	J J		
Pos.	Seg.		Req.	Max. G	Froup:
<u>No.</u>	ID	Name	Des.	<u>Use</u> R	<u>Repeat</u>
0110	GOR	Governmental Requirements	М	1	

М

Segment:	GOR Governmental Requirements
Position:	0110 (Trigger Segment)
Group:	SG2
Level:	1
Usage:	Mandatory
Max Use:	1
Purpose:	A segment to give information about the current customs procedure under which the transport is moving or to indicate applicable governmental procedures to import, export and transit of the voyage/flight or consolidation.
<b>Dependency Notes:</b>	
Semantic Notes:	
<b>Comments:</b>	
Notes:	Relating to the first function, the following notes shall be considered.
	If the document is a Discharge Manifest, then BGM:1001='785' and GOR:8323='2' (see notes for backward compatibility).
	If the document is a Loading Manifest, then BGM:1001='785' and GOR:8323='1' (see notes of backward compatibility).
	If the document is related to cargo In Transit, then BGM:1004='785' and GOR:8323='3' (see notes of backward compatibility).

Note, the transit manifest can be delivered to Customs on paper while EU legislation does not oblige to an electronic transmission.

Example: Export manifest

#### GOR+1+5'

In the APL implementation guideline, the distinction between Loading and Discharge documents where given by the usage of code '833' in BGM:1001.

For backward compatibility the process will be supported with the partners that currently use the APL system. The following equivalencies apply:

- APL implementation BGM:1001='833' and GOR:8323='1' is equivalent to BGM:1001='785' and GOR:8323='1' in the new implementation.

- APL implementation BGM:1001='785' and GOR:8323='2' is equivalent to BGM:1001='785' and GOR:8323='2' in the new implementation.

#### **Data Element Summary**

Data	Component		•	]	Base	User
<u>Element</u>	Element	Name		Att	<u>ributes</u>	<b>Attributes</b>
8323		TRANSPORT MOV	'EMENT, CODED	С	an3	R
		Code indicating the m	novement of goods (e.g. import, ex	port,	transit).	
		1	Export			
		<u>,</u>	Note that this term is understood i goods and not under the strict cus			xt of outbound of
		2	Import			
			Note that this term is understood i goods and not under the strict cus			xt of inbound of
		3	Transit			
			Note that this term is understood i remain on board the vessel.	n the	wider conte	xt of goods that
		ZS0	Simplified Transit Procedure not a	Idmit	ted	
			Only provided for backward compatible ignored.	lity. In	formation in tl	he segment will be
		ZS1	Simplified Transit Procedure Leve 2454/93 of the Commission	l 1 ai	ticle 447, E0	C regulation no.
			Only provided for backward compatible ignored.	lity. In	formation in tl	he segment will be
		ZS2	Simplified Transit Procedure Leve 2454/93 of the Commission	l 2 ai	ticle 448, E0	C regulation no.
			Only provided for backward compatible ignored.	lity. In	formation in tl	he segment will be
C232		GOVERNMENT AG	CTION	С		R
		Code indicating a type	e of government action.			

Based on IFCSUM D.97A

Common F	Platform - I 9415	Manifest Message Format - Version 1.5e Government agency, coded	С	an3	R	
		To indicate government agencies that are involved.				
		5 Customs				
		Customs authorities.				
	9411	Government involvement, coded	С	an3	Х	
	9417	Government action, coded	С	an3	Х	
	9353	Government procedure, coded	С	an3	Х	
C232		GOVERNMENT ACTION	С		Х	
		Code indicating a type of government action.				
	9415	Government agency, coded	С	an3	Х	
		To indicate government agencies that are involved.				
	9411	Government involvement, coded	С	an3	Χ	
		Indication of requirement and status of government inv	olver	nent.		
	9417	Government action, coded	С	an3	Х	
		To indicate type of government action such as inspection	on, de	etention, fi	imigation, secur	ity.
	9353	Government procedure, coded	С	an3	Х	
		Code identifying the treatment applied by the governme	ent to	goods wh	ich are subject	to a
		control.		-	-	
C232		GOVERNMENT ACTION	С		X	
		Code indicating a type of government action.				
	9415	Government agency, coded	С	an3	X	
		To indicate government agencies that are involved.				
	9411	Government involvement, coded	С	an3	X	
		Indication of requirement and status of government inv	olver	nent.		
	9417	Government action, coded	С	an3	Х	
		To indicate type of government action such as inspectio	on, de	etention, fi	imigation, secur	ity.
	9353	Government procedure, coded	С	an3	Х	
		Code identifying the treatment applied by the governme control.	ent to	goods wh	ich are subject t	to a
C232		GOVERNMENT ACTION	С		Х	
		Code indicating a type of government action.				
	9415	Government agency, coded	С	an3	Х	
		To indicate government agencies that are involved.				
	9411	Government involvement, coded	С	an3	Х	
		Indication of requirement and status of government inv	olver	nent.		
	9417	Government action, coded	С	an3	Χ	
		To indicate type of government action such as inspectio	on, de	etention, fi	imigation, secur	rity.
	9353	Government procedure, coded	С	an3	Χ	
		Code identifying the treatment applied by the governme control.	ent to	goods wh	ich are subject	to a

Group:	<b>NAD</b> Segment Group 4: Name and Address
Position:	0190
Group: Level: Usage: Max Use:	1 Conditional (Required)
Max Use: Purpose: Notes:	<ul> <li>5</li> <li>A group of segments to identify a party and related contacts and references.</li> <li>This group is used to identify the entities related with the whole manifest. The identification of the Message Sender (MS), Message Receiver (MR), Customs office (CM) and the Carrier (CA) must be sent. The others are optional.</li> <li>The identification of the Customs office was included since some ports have areas under jurisdiction of different Customs office. So the agent shall identify to which office is</li> </ul>
	declaring the cargo. For this information, send code 'CM' in NAD:3035. The Carrier identification corresponds to the carrier identified in the first message related with the manifest, this is, the message with function '9' in BGM:1225. Note that when the message has the function 'Original' (BGM:1225='9') the carrier identified here must be the same carrier identified in all transport documents in the message, and all the transport documents must be related to the same carrier.
	The inclusion of the message sender (NAD:3035='MS') and the message receiver (NAD:3035='MR') is to separate the business level from the practical issues. For instance, allow that the entity that is sending the document can be different from the one which is the originator of the document. The same applies to the receiver versus the destination.
	The information about the transport documents can only be sent by the carrier's agent, cargo agent or by a legal Declarant's agent/representative. In these cases, information of the cargo agent on the CNI section must match with the information of this group (only the information of one carrier agent or cargo agent can be sent).
	In the communication between the Shipping Agents and the Port Auhtorities, the Message Receiver (MR) is the Port Authority. In this case the receiver is the Port of Leixões or the Port of Lisbon, then it can be identified by the NIF or by the EAN of the corresponding Port Authority.
	In the communication between the Port Authority and Customs, the receiver is the Customs identified by Customs Office Identification Code.
	Segment Summary
Pos. Se	g. Req. Max. Group:

М	

<u>ID</u> NAD

<u>No.</u>

0200

0210

Name

Name and Address

Segment Group 5: Contact Information

Des.

М

С

Use

1

1

**Repeat** 

Segment:	NAD Name	and Address				
Position:		0200 (Trigger Segment)				
Group: Level:	SG4 1					
Usage:	Mandatory					
Max Use:	1 A second out to idea	tife the next la next and dress and f				
Purpose:	A segment to iden	tify the party's name, address and fi	unction.			
Dependency Notes:						
Semantic Notes: Comments:						
Notes:	be preeceded by th carrier. In DE:1131	If NAD:3035='CA' then do not use DE:3055 and the identification placed in DE:3039 must be preeceded by the ISO country code (2 digit) corresponding to the nationality of the carrier. In DE:1131 use the appropriate code that correctly identifies the type of number given to the Portuguese Customs at the moment of the protocol signature.				
	entities, the respec	ties have EAN codes. When the rec ctive code can be used. In this case 9'. For the following Port Authorotie	DE:1131 shall n	ot be used and		
		Leixões: 5600000017340 Lisbon: 5600000009710				
	When identifying a	Customs Office use code '113' in E	DE:1131 and cod	e '155' in DE:3055.		
	When identifying a Portuguese entity use code '167' in DE:1131 and code '155' in DE:3055, except when the entity is being identified by the EAN code.					
	Example: Declarant's agent/representative with tax number 510042365789.					
	NAD+AE+510042365789:167:155'					
	Example: Manifest to be presented to the customs office of Marítima de Lisboa (Alcantara).					
	NAD+CM+PT0000	NAD+CM+PT000040:113:155'				
	Example: Message 5600000017340	Example: Message recipient is the Port Authority of Leixoes identified by EAN code 5600000017340				
	NAD+MR+560000	0017340::9'				
	Example: Greek carrier identified by VAT number 192384					
	NAD+CA+GR1923	384:52'				
		ata Element Summary				
Data Component			Base	User Attributos		
<u>Element</u> <u>Element</u> 3035	<u>Name</u> PARTY QUALIFI	ER	<u>Attributes</u> M an3	<u>Attributes</u> M		
	Code giving specific					
	AE	Declarant's agent/representative				
	CA	Any natural or legal person who r body on behalf of another natural permitted (CCC). Carrier				
	СМ	(3126) Party undertaking or arrar named points. Customs	nging transport of	f goods between		
		Identification of customs authority shipment.	y relevant to the	ransaction or		
	CV	Consignee of vessel				
		Description to be provided.				
		Only provided for backward compatib	oility. It will be treate	ed like code 'CA'.		
	MR	Message recipient				

Receiver of the message.

Common PI	atform - N	lanifest Message For MS	Document/message issuer/sender		
<b>G000</b>			Issuer of a document and/or sende	-	D
C082		PARTY IDENTIFIC		С	R
			nsaction party by code.		
		See segment notes.			
	3039	Party id. identificati	on	M an35	М
			rty involved in a transaction.		
		If 3035 in ('AE', 'MR',	'MS') send tax payer number.		
			er ('MR' in 3035) is the Port Authori d as an identification means of thes		eixões, then EAN
			ode according to list in pages 71-72 a - Documento Auxiliar ao Guia de l - Códigos a Utilizar.		
			n place the number given to the Pou ure preeceded by the ISO country c er.		
	1131	Code list qualifier		C an3	D
		Identification of a coo	de list.		
			lentified by the EAN code, then this	element shall no	t be sent. See
		example in segment r 52	Value added tax identification		
			Value added tax identification code	e.	
		53	Use when the entity identified in D Portuguese Customs code VIES. Passport number	E:3039 is not Po	rtuguese.
			Number assigned to a passport.		
			Portuguese Customs code P.		
		113	Customs office		
			Customs administrative unit comp Customs formalities, and the prem the purpose by the competent aut Use when the code in DE:3039 ide independent of its nationallity.	nises or other are horities (CCC).	as approved for
		167	Tax party identification		
			Code assigned by a tax authority t		
			To use when the entity is Portugue NIF.	ese. Portuguese	Customs code
		174	Citizen identification		
			Portuguese Customs code BI.		
		Z02			
		Z03		~ •	-
	3055	Code list responsible	0 1	C an3	D
			agency responsible for a code list. er (DE:3055 = 'CA'), then this eleme	ent shall not be se	ent. See example
		9	EAN (International Article Number	ing association)	
~ ~ ~ ~		155	PT, Portuguese Customs	~	_
C058		NAME AND ADDR		С	D
		This composite eleme	nd address: one to five lines. ent is needed when the entity identif IS'). This way the response can be		
		If the Data Entry appli installation.	ication is being used, the sent value	e identifies the Da	ata Entry
		Otherwise, it identifies	s a point of origin of the message.		

		See segment notes.			
	3124	Name and address line	Μ	an35	Μ
		Free form name and address description.			
		Use this element to specify the identification of the Data	Entry	installation.	
	3124	Name and address line	С	an35	Х
	3124	Name and address line	С	an35	Χ
	3124	Name and address line	С	an35	Χ
	3124	Name and address line	С	an35	Х
C080		PARTY NAME	С		Х
		Identification of a transaction party by name, one to five formatted.	line	s. Party name	e may be
	3036	Party name	Μ	an35	Х
		Name of a party involved in a transaction.			
	3036	Party name	С	an35	Х
		Name of a party involved in a transaction.			
	3036	Party name	С	an35	Χ
		Name of a party involved in a transaction.			
	3036	Party name	С	an35	Χ
		Name of a party involved in a transaction.			
	3036	Party name	С	an35	Х
		Name of a party involved in a transaction.			
	3045	Party name format, coded	С	an3	Х
		Specification of the representation of a party name.			
C059		STREET	С		Х
		Street address and/or PO Box number in a structured add			
	3042	Street and number/p.o. box	Μ	an35	Х
		Street and number in plain language, or Post Office Box			
	3042	Street and number/p.o. box	С	an35	X
		Street and number in plain language, or Post Office Box			
	3042	Street and number/p.o. box	С	an35	X
		Street and number in plain language, or Post Office Box			
	3042	Street and number/p.o. box	С	an35	X
		Street and number in plain language, or Post Office Box			
3164		CITY NAME	C	an35	X
3229		COUNTRY SUB-ENTITY IDENTIFICATION	C	an9	X
3251		POSTCODE IDENTIFICATION	C	an9	X
3207		COUNTRY, CODED	С	an3	X

Group:	CTA Segment Group 5: Contact I	nformation
<b>Position:</b>	0210	
Group:	Segment Group 4 (Name and Address)	Conditional (Required)
Level:	2	
Usage:	Conditional (Optional)	
Max Use:	1	
Purpose:	A group of segments to identify a contact a party.	and its communications related to the

#### Segment Summary

	Pos.	Seg.		Req.	Max.	Group:
	<u>No.</u>	ID	Name	Des.	Use	<b>Repeat</b>
М		CTA	Contact Information	Μ	1	
R	0230	COM	Communication Contact	С	9	

Segment:	CTA Contact Information
Position:	0220 (Trigger Segment)
Group:	SG4-SG5
Level:	2
Usage:	Mandatory
Max Use:	1
Purpose:	A segment to identify a person or department within the party.
<b>Dependency Notes:</b>	
Semantic Notes:	
<b>Comments:</b>	
Notes:	Example: Contact Mr. José Silva.

# CTA+BF+:JOSE SILVA'

#### **Data Element Summary**

Data	Component		•	]	Base	User
Element	Element	<u>Name</u>		Att	ributes	<u>Attributes</u>
3139		CONTACT FUNCT	TION, CODED	С	an3	R
		Code specifying the	function of a contact (e.g. departme	nt or	person).	
		BF	Service contact			
			Department/person to be contacted	ed in	service matte	ers.
		IC	Information contact			
			Department/person to contact for	ques	tions regardi	ng transactions.
C056		DEPARTMENT OF	R EMPLOYEE DETAILS	С		R
		Code and/or name of	a department or employee. Code p	refer	red.	
	3413	Department or emp	loyee identification	С	an17	0
		Internal identification	1 code.			
		Only provided for backw 3413 and 3412 simultan	vard compatibility. Information will be tre eously.	ated l	like the one in	3412. Do not use
	3412	Department or emp	loyee	С	an35	R
		The department or pe	erson within an organizational entity	y.		

Segment:	COM Communication Contact
<b>Position:</b>	0230
Group:	SG4-SG5
Level:	3
Usage:	Conditional (Required)
Max Use:	9
Purpose:	A segment to identify a communication number of a person or department to whom communication should be directed.

Dependency Notes: Semantic Notes: Comments: Notes:

Example: Contact by phone number 229390700.

COM+229390700:TE'

Example: Contact by email john.mclane@mybusiness.com

COM+JOHN.MCLANE AT MYBUSINESS.COM:EM'

		Data Element Summary			
Data	Component		-	Base	User
Element	<u>Element</u>	Name	Att	<u>ributes</u>	<u>Attributes</u>
C076		COMMUNICATION CONTACT	Μ		Μ
		Communication number of a department or employee in	a sp	ecified chan	nel.
	3148	Communication number	Μ	an512	Μ
		The communication number.			
	3155	Communication channel qualifier	Μ	an3	Μ
		Code identifying the type of communication channel being	ing u	sed.	
		UN/EDIFACT code list for Data Element 3155.			

Group:	<b>TDT</b> Segment Group 8: Details of Transport
Position:	0350
Group:	
Level:	1
Usage:	Conditional (Optional)
Max Use:	1
Purpose:	A group of segments to describe all transport details of the voyage/flight or consolidation and of all parties involved.
Notes:	The information referred in this segment is to be given to the Port Authority through another process defined by "Processo de Meio de Transporte" specification. The connection between the document (manifest) and the means of transport is made through the Vessel Call Id stated in the SG1:RFF with SG1:RFF:1153 having 'ATZ' qualifier code. Although the information provided in this group will be not inserted into the application, data will be used for validation purposes against the information provided in the "Processo de Meio de Transporte".

			Segment Summary		
	Pos.	Seg.		Req.	Max. Group:
	<u>No.</u>	ID	<u>Name</u>	Des.	<u>Use</u> <u>Repeat</u>
М	0360	TDT	Details of Transport	М	1
0	0380	LOC	Place/Location Identification	С	9
0	0390	DTM	Date/Time/Period	С	9

Common	Platform - M				
	Segment:	<b>TDT</b> Details of Transport			
	Position:	0360 (Trigger Segment)			
	Group:	SG8			
	Level:	1			
	Usage:	Mandatory			
	Max Use:	] A commont to indicate information related to a cont	ain staas	of the tree	mort auch og
	Purpose:	A segment to indicate information related to a cert mode, means, type of means of transport, carrier, v			
Depende	ency Notes:	mode, means, type of means of transport, earrer, v	voyage/11	igin numbe	1, 0.0.
	ntic Notes:				
(	Comments:				
	Notes:	The information referred in this segment is to be giv another process defined by "Processo de Meio de			
		Example: Maritime main-carriage transport, journey number 973146, register in Portugal.	y 872N of	f vessel MII	NG ASIA with IMO
		TDT+20+872N+1++++973146:146:54:MING ASI/	A:PT'		
Data	Component	Data Element Summary	1	Base	User
<u>Element</u>	<u>Element</u>	Name		ributes	Attributes
8051	<u></u>	TRANSPORT STAGE QUALIFIER	M	an3	M
		Qualifier giving a specific meaning to the transport of 20 Main-carriage transport	details.		
		The primary stage in the move	ement of	cargo from	the point of origin
		to the intended destination.		ourgo nom	
8028		CONVEYANCE REFERENCE NUMBER	С	an17	0
		Unique reference given by the carrier to a certain jou transport (generic term).	-	departure o	
C220		MODE OF TRANSPORT	С		0
		Method of transport code or name. Code preferred.			
	8067	Mode of transport, coded	С	an3	R
		Coded method of transport used for the carriage of the UN/CEFACT Trade Facilitation Recommendation 19			of Transport.
		1 Maritime Transport			
	8066	Mode of transport	С	an17	Χ
C228		TRANSPORT MEANS	С		Χ
		Code and/or name identifying the type of means of t	ransport.		
	8179	Type of means of transport identification	С	an8	Χ
		Code defining the type of the means of transport bei	ng utilize	ed.	
	8178	Type of means of transport	С	an17	Χ
		Description of the type of the means of transport bei	ng utilize	ed.	
C040		CARRIER	C		Χ
		Identification of a carrier by code and/or by name. C	Code pref	erred.	
	3127	Carrier identification	Ċ	an17	Χ
		Identification of party undertaking or arranging trans	sport of g		een named points.
	1131	Code list qualifier	C C	an3	X
	-	Identification of a code list.	_		
	3055	Code list responsible agency, coded	С	an3	Χ
		Code identifying the agency responsible for a code 1			
	3128	Carrier name	С	an35	X
		Name of party undertaking or arranging transport of	-		
8101		TRANSIT DIRECTION, CODED	C	an3	X
C401		EXCESS TRANSPORTATION INFORMATION	-		X
		To provide details of reason for, and responsibility f		f transporta	
		normally utilized.	,	poi w	
	8457	Excess transportation reason, coded	Μ	an3	Χ
Decedent		A 04 / 400	Deelst		
Based on I	FCSUM D.97	A 31 / 109	DOC. Id:	UPLAT01	5E - 2014/07/30

Common F	Platform -	Anifest Message Format - Version 1.5e Indication of reason for excess transportation.					
	8459	Excess transportation responsibility, coded M an3 X					
		Indication of responsibility for excess transportation.					
	7130	Customer authorization number C an17 X					
		Customer provided authorization number to allow supplier to ship goods under specific freight conditions. This number will be transmitted back to customer in the dispatch advice message.					
C222		TRANSPORT IDENTIFICATION C O					
		Code and/or name identifying the means of transport.					
	8213	Id. of means of transport identification C an9 O					
		Identification of the means of transport by name or number.					
		IMO number.					
		The IMO number will be checked against the information about the agent associated with the vessel call provided to the Port Authority (according with the procedures of "Processo Meio Transporte").					
	1131	Code list qualifier C an3 D					
		Identification of a code list.					
		Must be used if information is sent in data element 8213.					
		146 Means of transport identification					
		Code identifying the name or number of a means of transport (vessel, vehicle).					
	3055	Code list responsible agency, codedCan3D					
		Code identifying the agency responsible for a code list.					
		Must be used if information is sent in data element 8213.					
		54 IMO (International Maritime Organisation)					
		International Maritime Organisation.					
		ZAP					
		Only provided for backward compatibility. It will be treated like code '54'.					
	8212	Id. of the means of transport C an35 O					
		Identification of the means of transport by name or number.					
		Vessel name.					
	8453	Nationality of means of transport, coded C an3 O					
		Coded name of the country in which a means of transport is registered.					
		Use ISO 3166, country code (alphabetic of 2).					
8281		TRANSPORT OWNERSHIP, CODEDCan3X					

Common	Plationn - M	Ū	ormat - Version 1.5e			
	Segment:	LOC Place	Location Identification			
	<b>Position:</b>	0380				
	Group:	SG8				
	Level:	2	1			
	Usage: Max Use:	Conditional (Optio	nal)			
	Purpose:	,	ng relevant locations related to the t	rang	port of the c	onsolidation
	i ui pose.		ling, place of discharge, transhipme			
		transport stage.		iii pi	) a	
Depend	ency Notes:					
	ntic Notes:					
	Comments:	Example: Next per				
	Notes:	Example: Next port	tor call. Leixoes.			
		LOC+61+PTLEI:13				
			kward compatibility. The information refe bugh another process defined by "Proces			
		Da	ata Element Summary			
Data	Component			-	Base	User
Element	<u>Element</u>	Name NACE/LOCATIO			<u>ributes</u>	<u>Attributes</u>
3227		PLACE/LOCATIO		Μ	an3	Μ
			function of a location.			
		61	Next port of call			
			Next port which the vessel is going	g to c	call upon.	
		92	Routing			
			Indication of a routing place.			
C517		LOCATION IDEN		С		R
			cation by code or name.			
	3225	Place/location ident		С	an25	R
			name of place/location, other than 3		•	
			dation 16 (3rd edition) - UN/LOCOD			orts and Other
	1131	Code list qualifier	ECE/TRADE/227) upgraded to 200	3.2 V C	an3	R
	1101	Identification of a co	de list	C	an	N
		139	Port			
		100	A location having facilities for mea	ine o	f transnort tr	load or discharge
			cargo.			road of discharge
	3055	Code list responsible		С	an3	R
		Code identifying the	agency responsible for a code list.			
		6	UN/ECE (United Nations - Econor	nic C	commission	for Europe)
	3224	Place/location		С	an70	0
		Name of place/locati	on, other than 3164 City name.			
		Name of the place/po	ort. It is mandatory if the UN/LOCOE	)E in	the data ele	ment 3225 is
~ - 1 ^		omitted.		~		
C519			FION ONE IDENTIFICATION	С		X
			st related location by code or name.	~		
	3223	-	ion one identification	С	an25	X
			first related place/location by code.	~	-	
	1131	Code list qualifier		С	an3	X
		Identification of a co				
	3055	Code list responsibl		С	an3	X
			agency responsible for a code list.			
	3222	Related place/locati		С	an70	Х
		-	first related place/location by name.			
C553		RELATED LOCAT		С		Χ
		<b>IDENTIFICATION</b>				
		identification of seco	ond related location by code or name	e.		

Common F	Platform - I	Vanifest Message Format - Version 1.5e			
	3233	Related place/location two identification	С	an25	Х
		Specification of a second related place/location by code.			
	1131	Code list qualifier	С	an3	Х
		Identification of a code list.			
	3055	Code list responsible agency, coded	С	an3	Х
		Code identifying the agency responsible for a code list.			
	3232	Related place/location two	С	an70	Х
		Specification of a second related place/location by name			
5479		RELATION, CODED	С	an3	Х

Segment:	DTM Date/Time/Period	
<b>Position:</b>	0390	
Group:	SG8	
Level:	2	
Usage:	Conditional (Optional)	
Max Use:	9	
Purpose:	A segment indicating pertinent date(s) and time(s) (e.g. etc.) dependent on the transport stage.	date of departure/arrival
ency Notes:		

Dependency Notes: Semantic Notes: Comments: Notes:

Example: ETD for 2003/10/02 06:00

DTM+133:200310020600:203'

Example: Attention that in this case the defined escape character must be used in the date/time format, if the time zone is positive in relation to GMT. If the escape character is '?' then

DTM+133:200310081525?+03:303'

Only provided for backward compatibility. The information referred in this segment is to be given to the Port Authority through another process defined by "Processo de Meio de Transporte" specification.

#### **Data Element Summary**

Data	Component		-	]	Base	User
<b>Element</b>	Element	Name		Att	ributes	<u>Attributes</u>
C507		DATE/TIME/PERI	OD	Μ		Μ
		Date and/or time, or p	period relevant to the specified date	e/tim	e/period typ	oe.
	2005	Date/time/period qu	alifier	Μ	an3	Μ
		Code giving specific	meaning to a date, time or period.			
		132	Arrival date/time, estimated			
		133	(2348) Date/time when carrier est should arrive at the port of dischar Departure date/time, estimated			•
			Date/time when carrier estimates depart at the place of departure.	that a	a means of	transport should
	2380	Date/time/period		С	an35	R
		The value of a date, a	date and time, a time or of a perio	d in a	a specified i	representation.
	According with UN/ECE Recommendation Nº7.					
	2379	Date/time/period for	rmat qualifier	С	an3	R
		Specification of the r	epresentation of a date, a date and t	time	or of a perio	od.
		203	CCYYMMDDHHMM			
		303	Calendar date including time with M=Month; D=Day; H=Hour; M=Mi CCYYMMDDHHMMZZZ			itury; Y=Year;
			See 203 plus Z=Time zone.			

Group:	CNI Segment Group 19: Consignment Information
<b>Position:</b>	0860
Group:	
Level:	l Conditional (Dependent)
Usage: Max Use:	1
Max Use: Purpose:	<ul> <li>9999</li> <li>A segment group to give information about all consignments included in a voyage/flight or consolidation. The segment group can be used in two different manners to serve different approaches to consolidate messages:</li> <li>Short form consolidation message</li> <li>In this situation, single consignment based functional messages (e.g. booking and/or instruction messages) have been sent on a progressive basis between exchanging partners (e.g. freight forwarder on the export side to freight forwarder on the import side). When the loading of the vessel/aircraft or consolidation is complete the IFCSUM-message will be sent and will use the CNI-segments to identify the transport document/message number (e.g. bill of lading, air-way bill, etc.) of every consignment based messages (e.g. booking and/or instruction messages) or which will be sent as separate single consignment based messages following the IFCSUM-message using the option of grouping with the UNG-service-segment in a transmission. When the carrier himself loads consignments in a container or ULD the segment SGP and/or TPL following the CNI can be used to indicate in which equipment specified in the EQD-group on top level and/or which means of transport specified in the TDT-group on top level the consignment is loaded. Thus the short form IFCSUM-message operates as a reconciliation and control</li> </ul>
Notes:	<ul> <li>statement.</li> <li>Extended form consolidation message</li> <li>In this situation, the data for each individual consignment has NOT been sent to the receiving partner by means of single consignment based messages (e.g. booking and/or instruction messages) separate to the IFCSUM message. In these circumstances it is possible to include the details of each consignment into the IFCSUM-message. In that case the segment (group) SGP and TPL following the segment CNI will not be used. For every consignment the complete structure of a single consignment based message can be used starting with the segment CNI replacing the BGM.</li> <li>Thus the extended form IFCSUM-message has not the function of referencing but to show as full a set of consignment data as is necessary to meet the requirements of type of consolidation message being constructed, e.g. Cargo vs. Full Freight.</li> <li>This group is to provide the data related with the Document of Transport under which the cargo is being transported into/from the port. Typically the document is the Bill of Lading,</li> </ul>
	but not exclusively. See notes in element BGM:1225 to see when this group has to be send.
	Somehow the transport document must be identified clearly. This implies that unique keys must exist. Being aware that there isn't an "universal" numbering system that would prevent different documents of having the same identification, the identification key must be found by composing some other available data. This way, the goal is achieved but avoiding unnecessary impacts in current business processes.
	In this framework, the transport documents presented in this segment group, will be identified by a key composed of the following data elements (all present in SG19): - SG26:RFF:1153 - SG26:RFF:1154 - SG26:DTM:2380 - SG34:NAD:3039
	Nowadays in the context of shipping, as in business in general, processes are supported by information systems with enough power to deal with a set of data as a single item, without creating additional impact to the user and without affecting the business role of that data. This means that concatenation is not needed and must be avoided. The key must be determined by considering the elements above, but respecting the independent nature of each one.

# Segment Summary

Commo	Common Platform - Manifest Message Format - Version 1.5e							
	<u>No.</u>	ID	Name	Des.	Use	<b>Repeat</b>		
М	0870	CNI	Consignment Information	М	1			
0	1010	CNT	Control Total	С	6			
0	1050	FTX	Free Text	С	4			
	1060		Segment Group 24: Place/Location Identification	С		5		
	1120		Segment Group 26: Reference	С		999		
	1400		Segment Group 31: Details of Transport	С		2		
	1500		Segment Group 34: Name and Address	С		9		
	1820		Segment Group 41: Goods Item Details	С		999		
	2570		Segment Group 60: Equipment Details	С		999		

	Segment: Position: Group: Level: Usage: Max Use: Purpose:	-	nent) ate consignments included in the co number or to replace the segment H			
	ncy Notes:					
	ntic Notes:					
C	Comments: Notes:	Example: Third con	signment in the message.			
	i totes.					
		CNI+3' The distinction provide	ed by element 1373 is implemented by ti	he us	sage of segme	nt aroup 26
		····				
		Da	ta Element Summary			
Data	Component				Base	User
Element	Element	<u>Name</u> CONSOLIDATION		<u>Att</u> C	<u>tributes</u> n4	<u>Attributes</u>
1490			ntiating each separate consignment	-		R
		Must be unique for in				consonuation.
C503		DOCUMENT/MES	•	С		0
C505			SAGE DETAILS iment/message by number, status, s		e and/or lan	
	1004	Document/message		C	an35	O
	1004	e	signed to the document/message by			0
			ard compatibility. Information in the eler			l like RFF·1154 in
		segment group 26.				
	1373	Document/message		С	an3	0
		•	of a document/message.			
			ard compatibility. Information in the eler	ment	will be ignored	2.
		ZZ1				
			Only provided for backward compatibil consignment except empty container b			
		770	(RFF='AUE').	·		,
		ZZ2	Only provided for bookyard competibil	1:4. / 14	will be treated	d like trouble envise
			Only provided for backward compatibil (RFF:1153='AUE').	ту. п		I like li avel service
		ZZ3				
			Only provided for backward compatibil bill (RFF:1153='AEW').	lity. It	will be treated	d like empty container
			Note that this code is presently used to with empty containers. New implemen	tatior	ns are advised	to use 'AEW'.
	1366	Document/message	source	С	an35	X
	3453	Language, coded		C	an3	X
1312		CONSIGNMENT L	OAD SEQUENCE NUMBER	С	n4	Х

Segment:	CNT Control Total
Position:	1010
Group:	SG19
Level:	2
Usage:	Conditional (Optional)
Max Use:	6
Purpose:	A segment to specify totals for a consignment.
Dependency Notes:	
Semantic Notes:	
<b>Comments:</b>	
Notes:	Although this segment is optional, it is advised to send it in order to inform the number of packages in the consignment (DE:6069 = 11).
	For physical measures (weight), the value in element 6066 shall be rounded to two decimal positions. Decimal values equal or above 0,005, shall be rounded to 0,01. Decimal values lower than 0,005 shall be rounded to 0,00. The decimal point shall not be sent. The two rightmost digits will be considered as the decimal position. Example, a volume of 66,357 cubic meters shall be reported as 6636 and will be interpreted as 66,36 by the receiver.
	In case of bulk cargo the number of volumes is 1.
	Example: Consigment total gross weight: 21.000 Kg.
	CNT+7:2100000:KGM'
	Example: Total gross measurement/cube: 53,2 m3.
	CNT+26:5320:MTQ'
	Example: Total quantity of volumes present in the consignment: 20.
	CNT+11:20'

For backward compatibility, more than one occurrence is accepted, but information will be ignored.

		Da	ta Element Summary			
Data <u>Element</u>	Component Element	Name			Base ributes	User Attributes
C270	Element	CONTROL		M	<u>induces</u>	M
		Control total for chec	king integrity of a message or part	ofaı	nessage.	
	6069	<b>Control qualifier</b>		Μ	an3	Μ
		Determines the source Control value.	e data elements in the message whi	ich fo	orms the basi	s for 6066
		7	Total gross weight			
			Code to indicate total gross weigh	nt of a	consignmer	nt.
		11	Total number of packages			
			[7370] Total number of packages	of the	e entire consi	ignment.
		16	Total number of equipment			
			Total number of equipment mention	oned	in the messa	ige.
		26	Total gross measurement/cube			
		30	Total gross cubic measurement of excluding transport equipment. Total number of empty containers		goods, incluc	ling packing but
			The total number of empty contain	ners n	nentioned in	the message.
	6066	<b>Control value</b>		Μ	n18	Μ
		Value obtained from message (Hash total).	summing the values specified by the	ne Co	ntrol Qualifi	er throughout the
	6411	Measure unit qualifi	ier	С	an3	D
		Indication of the unit volume or other quan	of measurement in which weight (it tity is expressed.	mass	), capacity, le	ength, area,
		UN/CEFACT Trade F international trade - A	acilitation Recommendation 20 - Connex II.	odes	for Units of N	Measure used in

Common Platform - Manifest Message Format - Version 1.5e					
KGM	kilogram				
	Use when 6069 is '7'.				
MTQ	cubic meter				
	Use when 6069 is '26'.				

Common Platform - IV	•					
Segment:	FTX Free To	ext				
Position:	1050					
Group:	SG19					
Level:	2					
Usage: Max Use:	Conditional (Optic	nal)				
Purpose:	4 A segment to speci	fy free form or processable supple	ementary informat	ion such as		
i ui pose.		remarks to be printed on the trans				
	required), consigni	ment remarks, insurance instruction				
	information.					
Dan an dan ar Nataa						
Dependency Notes: Semantic Notes:						
Comments:						
Notes:	•	be used to send several information	on related with the	transport		
	document.					
	If DE:4451 is 'AAI'	then the segment is being used fo	r sending general i	nformation.		
	If DE:4451 is 'BLR'	then the segment contains remar	ks present in the tr	ansport document.		
	being changed. Th	If DE:4451 is 'CHG' then the segment contains the reasons why the transport document is being changed. This usage is required always a transport document is being changed. That is, when the values of BGM:1225 is in {'2','3','4'}.				
	If DE:4451 is 'CUS	then the segment states whether	there is an unique			
		sportation process or not. If positiv RT" is printed or not in the unique				
		Port Authority only. In case there				
	the article and the item should be indicated here for discount purposes. There will be a codification for goods that are not subject of "TUP Carga" charges.					
	FTX+AAI+++GOO	DS UNDER ARTICLE 20'				
	Example: The proc expression "EXPO	ess involves an unique transport o	contract that does i	not have the		
	FTX+CUS+++YES					
	D	ata Element Summary				
Data Component		v	Base	User		
<u>Element</u> <u>Element</u>	Name		<b>Attributes</b>	<b>Attributes</b>		
4451	TEXT SUBJECT (		M an3	Μ		
	Code specifying sub	·				
	AAI	General information				
	AAS	Bill of lading remarks				
		Only provided for backward compati	ibility. It will be treate	d like code 'BLR'.		
	BLR	Transport document remarks		har a data dara dia .		
		Remarks concerning the comple bill of lading.	ete consignment to	be printed on the		
	CHG	Change information				
		Note contains change information	on.			
	CUS	Customs declaration information	ı			
		Note contains customs declarati	ion information.			
		The usage of this qualifier is to s	state if there is an u	unique transport		
		contract involved in this transpo this qualifier is also used to state has been marked with the "EXP	e if the unique tran	sport contract		
4453	TEXT FUNCTION		C an3	X		
C107	TEXT REFERENC		С	Х		
	Coded reference to a	standard text and its source.				
4441	Free text identification	tion	M an17	Х		
	Free text in coded for	rm.				
		44 / 400		E 0014/07/00		

Common Pla		anifest Message Format - Version 1.5e	C				
	1131	Code list qualifier	С	an3	X		
		Identification of a code list.					
	3055	Code list responsible agency, coded	С	an3	X		
		Code identifying the agency responsible for a code list.					
C108		TEXT LITERAL	С		0		
		Free text; one to five lines.					
	4440	Free text	Μ	an70	Μ		
		Free text field available to the message sender for information.					
		If element 4451 is 'CUS' then send the word "YES" or the there is not an unique transport contract involved in the transp			te if there is or		
	4440	Free text	С	an70	0		
		Free text field available to the message sender for inform	natio	n.			
		If element 4451 is 'CUS' then send the word "YES" or the "EXPORT" expression is printed in the unique transport of sent if the first occurrence of 4440 is "YES".					
	4440	Free text	С	an70	0		
		Free text field available to the message sender for information.					
	4440	Free text	С	an70	0		
		Free text field available to the message sender for inform	natio	n.			
	4440	Free text	С	an70	0		
		Free text field available to the message sender for inform	natio	n.			
3453		LANGUAGE, CODED	С	an3	X		

Group:	LOC Segment Group 24: Place/Location Identification
<b>Position:</b>	1060
Group:	Segment Group 19 (Consignment Information) Conditional (Dependent)
Level:	2
Usage:	Conditional (Required)
Max Use:	5
Purpose:	A group of segments to specify locations and related date(s)/time(s) which apply to
	the entire consignment, e.g. place of transhipment.
Notes:	This group is to specify the locations that normally appear in a transport contract (typically a BL). Please note that these places are at contract level and not at operational level. This group is also used to state the place where the transport document was issued. This usage is a Customs requirement. For this purpose, SG24:LOC:3227 must have code '91'.
	All qualifiers and the associated information must be provided.
<b>D</b> (	Segment Summary

	Pos.	Seg.		Req.	Max.	Group:
	<u>No.</u>	ID	Name	Des.	Use	<u>Repeat</u>
М	1070	LOC	Place/Location Identification	М	1	

Based on IFCSUM D.97A

Segment:	LOC Place/Location Identification
Position:	1070 (Trigger Segment)
Group:	SG19-SG24
Level:	2
Usage:	Mandatory
Max Use:	1
Purpose:	A segment to identify a location applying to the entire consignment.
Dependency Notes:	
Semantic Notes:	
Comments:	
Notes:	In case of empty containers being repositioning, and the ports/places of receipt/loading or delivery/discharge (depending of the manifest type) are not known at the moment of the operations, then it is admissible the use of code QU999 to give notice of that situation. This is only admited is the is the document of transport type is Empty Container Bill (qualifier AEW in SG26:RFF:1153).
	Example: Place of Receipt: Yantian, Port of Loading: Rotterdam, Port of Discharge: Leixoes
	LOC+88+CNYTN:139:6' LOC+9+NLRTM:139:6' LOC+11+PTLEI:139:6'
	Next rules apply to goods consignment (CNI:1373='ZZ1' in the APL project) 1. If this is a loading manifest BGM(1001)=833, and 3227=9 then 3225=PTLIS (if the loading port is Lisbon) or PTLEI (if the loading port is Leixões) or PTSIE (if the loading port is Sines) and 1131=139 and 3055=6.
	2. If this is a discharge manifest BGM(1001)=785 and 3227=11 then 3225=PTLIS (if the discharge port is Lisbon) or PTLEI (if the discharge port is Leixões) or PTSIE (if the discharge port is Sines) and 1131=139 and 3055=6
	For other consignments (CNI:1373<>'ZZ1' in the APL project) 1. In case of B/Ls type ZZ2 or ZZ3 (CNI :1373 = ZZ2 or ZZ3), once the place of origin is unknown, this will be displayed using code ZZZZZ, with literal UNKOWN
	2. In case of B/Ls type ZZ3 (CNI :1373 = ZZ3), once the place of load is unknown, this will be displayed using code ZZZZZ, with literal UNKOWN
	3. In case of B/Ls type ZZ2 or ZZ3 (CNI :1373 = ZZ2 or ZZ3), once the place of destination is unknown, this will be displayed using code ZZZZZ, with literal UNKOWN
	In the case of qualifiers '88', '7' and '91' when the LOCODE is unknown, the country and a brief description of the local must be provided.
	These rules defined this way are for backward compatibility. The rules will be checked but using different segments and elements in new implementations.

Data Component		ta Element Summary	Base	User		
Element Element	<u>Name</u>		<b>Attributes</b>	<u>Attributes</u>		
3227	PLACE/LOCATIO	N QUALIFIER	M an3	Μ		
	Code identifying the	function of a location.				
	5	Place of departure				
		(3214) Port, airport or other locati is scheduled to depart or has dep <i>Only provided for backward compatib</i>	parted.			
	7	Place of delivery				
	8	(3246) Place to which the goods are to be finally delivered under transport contract terms (operational term). Place of destination				
		Port, airport or other location to which a means of transport is destined. Only provided for backward compatibility. It will be treated like '7'.				
	9	Place/port of loading				
	11	(3334 + 3230) Seaport, airport, freight terminal, rail station or other place at which the goods (cargo) are loaded on to the means of transport being used for their carriage. Place/port of discharge				
		(3392 + 3414) Seaport, airport, fr place at which the goods (cargo) transport having been used for th	are unloaded from			
Based on IFCSUM D.97	A	44 / 109 De	oc. Id: CPLAT015	5E - 2014/07/30		

Common F	Platform -	Manifest Message F 88	ormat - Version 1.5e Place of receipt			
		00	Identification of the location at wh	ich tl	he carao is	actually received
		91	Place of document issue		ne cargo is	actually received.
		91			nt in include	
<b>C-1-</b>			The place or location where a doo			
C517		LOCATION IDE		С		R
			ocation by code or name.			
	3225	Place/location ide		С	an25	R
			e name of place/location, other than a		•	
			ndation 16 (3rd edition) - UN/LOCOE f. ECE/TRADE/227) upgraded to 200			orts and Other
		code. In this case e	s unknown or the location is unknowr lement 3224 must be sent.	n thei	n place the	· · · · ·
	1131	Code list qualifier		С	an3	R
		Identification of a c	code list.			
		139	Port			
		162	A location having facilities for mea cargo. Country	ans c	of transport	to load or discharge
			Identification of a country.			
	3055	Code list responsi		С	an3	R
		Code identifying th	e agency responsible for a code list.			
		5	ISO (International Organization for	or Sta	andardizatio	n)
		6	UN/ECE (United Nations - Econor	mic (	Commissior	n for Europe)
	3224	<b>Place/location</b>		С	an70	D
		Name of place/loca	tion, other than 3164 City name.			
		omitted and only th If the location is not Only allowed for qu	ocation. It is required if the UN/LOCC e ISO country code is sent. hown then the expression "UNKNC alifiers '88', '7' and '91' in element 32	) WN		
C519		<b>RELATED LOCA</b>	TION ONE IDENTIFICATION	С		Χ
		Identification the fi	rst related location by code or name.			
	3223	Related place/loca	tion one identification	С	an25	Χ
		Specification of the	e first related place/location by code.			
	1131	Code list qualifier		С	an3	Χ
		Identification of a d	code list.			
	3055	Code list responsi		С	an3	Х
		-	e agency responsible for a code list.			
	3222	Related place/loca		С	an70	Х
		-	e first related place/location by name.			
C553		RELATED LOCA		C		Х
0000		IDENTIFICATIO		U		1
		Identification of se	cond related location by code or nam	e.		
	3233	<b>Related place/loca</b>	tion two identification	С	an25	Χ
		Specification of a s	econd related place/location by code			
	1131	Code list qualifier		С	an3	Х
		Identification of a d				
	3055	Code list responsi	ble agency, coded	С	an3	Х
		-	e agency responsible for a code list.			
	3232	Related place/loca		С	an70	Х
		-	econd related place/location by name			
5479		RELATION, COI		С. С	an3	X

Group:	RFF Segment Group 26: Reference
<b>Position:</b>	1120
Group:	Segment Group 19 (Consignment Information) Conditional (Dependent)
Level:	2
Usage:	Conditional (Required)
Max Use:	999
Purpose:	A group of segments containing a reference and constants which apply to the entire consignment.
	This group is used to send any references associated with the consignment, including the document number. At least the references to the following items are expected: - A transport document according to list provided in DE:1153; - Booking (RFF:1153 in 'BN') before the issue of the transport document. After the transport document is issued it is strongly advised that the booking reference is sent in order to relate the booking with the transport document. Special care to the situation where segment group 31 with TDT:8067 is '1' and 8051 in the same segment is '10'. In this case this group must be used to send the reference to the previous transport document (RFF:1153 must be 'ANK') and must be used to send the previous Customs vessel call Id, known as "Contramarca" (RFF:1153 must be 'AFM'). If in this group TDT:8067 is '1' and 8051 in the same segment is '30' then the group can be used to send the reference to the next transport document and the next Customs vessel call Id, if known, using the same qualifiers in RFF:1153.
	If the message function is different of 2, 9, 46 or 47 then the Customs Summary Declaration Number must be provided by using qualifier ABT in element RFF:1153. If the message function is 2 and the document of transport being sent resulted from an unfolding (desdobramento) process (see notes in FTX segment at message header level), one of the two following references must sent (optionally both). One is the Customs Summary Declaration of the unfolded (desdobrado) document of transport using qualifer ABT in element RFF:1153. The other is the identification of the document of transport that was unfolded (desdobrado) using the qualifier CN in element RFF:1153.

# Segment Summary

	Pos.	Seg.		Req.	Max. Gro	oup:
	<u>No.</u>	ID	Name	Des.	<u>Use</u> <u>Rep</u>	<u>beat</u>
Μ	1130	RFF	Reference	М	1	
R	1140	DTM	Date/Time/Period	С	1	

	Segment:	RFF Reference					
	<b>Position:</b>	1130 (Trigger Segment)					
	Group:	SG19-SG26					
	Level:	2					
	Usage:	Mandatory					
	Max Use:	1					
	Purpose:	A segment to express a reference which applies to the endocument/message number that is to be updated by this v data element 1225 Message Function, Coded in segment order number, insurance contract, etc.	very message (ac	cording to			
Sema	ency Notes: antic Notes: Comments:						
	Notes:	Being aware the booking is just a reference that has associated the same information that later will be part or the whole of a transport document, it will be treated like a transport document if not associated with one. When associated with a transport document, then the booking is treated just like a reference.					
		All references, except the booking (according to the previous paragraph), must be associated with a transport document.					
		If the document of transport resulted from an unfolding (desdobramento) process, then use qualifier 'CN' in DE:1153 to state that the value in DE:1154 identifies the document of transport that was unfolded (desdobrado) and sent in a previous message.					
		For each occurrence of segment group 19, if there are set to transport documents, then the first to be declared will b of the document being presented in by the group. All othe references.	be considered as	the identification			
		Example: BL number DKLI0200001					
		RFF+BM:DKLI0200001'					
		Data Element Summary					
Data	Component	-	Base	User			

Data Element	Component Element	Name	·	Base Attributes	User Attributes
C506	Element	REFERENCE		M	M
		Identification of a refe	erence.		
	1153	Reference qualifier		M an3	Μ
		Code giving specific	meaning to a reference segment or	a reference numb	er.
		AAE	Goods declaration number		
			Reference number assigned to a g	joods declaration.	
			Reference.		
		AAM	Waybill number		
			Reference number assigned to a v	vaybill, see: 1001	= 700.
			Document of Transport.		
		AAO	Consignee's shipment reference n	umber	
		[1362] Reference assigned by the consignee to a shipment.			
			Reference.		
		ABE	Declarant's reference number		
			Unique reference number assigned the declarant for identification purp Reference.		or a message by
		ABT	Customs declaration number		
			[1426] Number, assigned or accep	ted by Customs	to identify a
			Goods declaration.	-	-
			Reference. Use to inform the Cust Number.	oms Summary De	eclaration
		ACW	Reference number to previous me	ssage	
			Reference number assigned to the issued (e.g. in the case of a cance message to be cancelled will be qu	ellation, the primar	y reference of the

	This code is to be used in scenario of the short form consolidation message. In this case, the group is referring to previous sent single consignment messages.
ADO	Container work order reference number Reference number assigned by the principal to the work order for a
	(set of) container(s).
	Reference.
AEI	Registration number of previous Customs declaration
	Registration number of the Customs declaration lodged for the previous Customs procedure. Only provided for backward compatibility. It will be treated like 'AFM' with
AEW	<i>SG31:TDT:8051 like '10'.</i> Empty container bill number
	Reference number assigned to an empty container bill, see: 1001 = 708.
	Document of Transport. Only for empty containers.
AEX	Non-negotiable maritime transport document number
	Reference number assigned to a sea waybill, see: 1001 = 712.
	Document of Transport.
AFA	Through bill of lading number
	Reference number assigned to a through bill of lading, see: 1001 = 761.
	Document of Transport.
AFM	Secondary Customs reference
	Reference
AHI	Transport contract reference number
	Reference number of a transport contract.
	Reference.
AKR	General cargo consignment reference number
	Reference number identifying a particular general cargo (non-containerised or break bulk) consignment. Reference.
ANK	Reference number assigned by third party
	Reference number assigned by a third party.
	Reference. This qualifier is mainly used in the transhipment scenario in order to, at the moment of the loading, inform the
	previous document of transport under which the goods were unloaded.
AUE	Travel service
	Reference identifying a travel service.
	Reference.
AUG	Importer's letter of credit reference
	Letter os credit reference issued by importer.
	Reference.
BM	Bill of lading number
	Reference number assigned to a bill of lading, see: 1001 = 705.
	Document of Transport.
BN	Booking reference number
	[1016] Reference number assigned by the carrier or his agent when
	cargo space is reserved prior to loading. Reference. Refer to the segment notes.
CN	Carrier's reference number
	Reference number assigned by carrier to a consignment.
	Use this qualifier when the document of transport resulted from an
	unfolding (desdobramento) process, to identified the document of transport that was unfolded (desdobrado).
CR	Customer reference number
	Reference number assigned by the customer to a transaction.
	Reference.

atform - N		ormat - Version 1.5e			
	CU	Consignor's reference number			
		[1140] Reference number assigne shipment for his own purposes or Reference.			
	MB	Master bill of lading number			
		Reference number assigned to a 704.	mast	er bill of ladir	ng, see: 1001 =
		Document of Transport.			
	PK	Packing list number			
		(1014) Reference number assigned 271.	ed to	a packing lis	t, see: 1001 =
		Document of Transport.			
	UCN	Unique consignment reference nu	umbe	r	
		(1202) Unique reference of a con- identification purposes in docume between parties in international tr Code (UNIC) in UN/ECE Recomm	ents a ade.	nd message See also: Un	s exchanged ique Identifier
		Reference.			
1154	<b>Reference number</b>		С	an35	R
	Identification number element 1153 Refere	er the nature and function of which ence qualifier.	can b	e qualified b	y an entry in data
1156	Line number	-	С	an6	Х
4000	Reference version 1	number	С	an35	X

Segment:	DTM Date/Time/Period
<b>Position:</b>	1140
Group:	SG19-SG26
Level:	3
Usage:	Conditional (Required)
Max Use:	1
<b>Purpose:</b>	A segment to indicate date and time relating to the reference.
Group: Level: Usage: Max Use:	SG19-SG26 3 Conditional (Required) 1

Dependency Notes: Semantic Notes: Comments: Notes:

The complete meaning of this date depends of the type of reference in the previous RFF segment, stated in RFF:C506:1153 data element.

Example: Date of the reference: "2003/10/08 - 10:15"

DTM+171:200310081015:203'

Example: Date of the reference: "2003/10/08 - 15:25 UTC+3". Attention that in this case the defined escape character must be used in the date/time format, if the time zone is positive in relation to GMT. If the escape character is '?' then

## DTM+171:200310081525?+03:303'

## **Data Element Summary**

Data	Component			]	Base	User
<u>Element</u>	Element	Name		Att	<u>ributes</u>	<b>Attributes</b>
C507		DATE/TIME/PERI	OD	Μ		Μ
		Date and/or time, or p	period relevant to the specified date	e/time	e/period type	<b>)</b> .
	2005	Date/time/period qu	alifier	Μ	an3	Μ
		Code giving specific	meaning to a date, time or period.			
		171	Reference date/time			
			Date/time on which the reference	wasi	issued.	
	2380	Date/time/period		С	an35	R
		The value of a date, a	date and time, a time or of a perio	d in a	a specified re	epresentation.
		According with UN/E0	CE Recommendation N°7.			
	2379	Date/time/period for	rmat qualifier	С	an3	R
		Specification of the re-	epresentation of a date, a date and	time	or of a perio	d.
		203	CCYYMMDDHHMM			
		303	Calendar date including time with M=Month; D=Day; H=Hour; M=Mi CCYYMMDDHHMMZZZ			ury; Y=Year;
			See 203 plus Z=Time zone.			

Group:	<b>TDT</b> Segment Group 31: Details of Transport
<b>Position:</b>	1400
Group:	Segment Group 19 (Consignment Information) Conditional (Dependent)
Level:	2
Usage:	Conditional (Required)
Max Use:	2
Purpose:	A group of segments to indicate details of the movement of goods such as mode and means of transport, locations, departure, and arrival date(s) and time(s).
Notes:	This group can be used to refer the previous and/or next leg of transport.

### **Segment Summary**

<b>Pos.</b> <u>No.</u> 1410	<u>ID</u>	<u>Name</u> Details of Transpo	ort	·	Req. <u>Des.</u> M		Group: <u>Repeat</u>
1410	IDI	Details of Trailspo	л		111	1	

Common Pla	atform - M	anifest Message Fo	rmat - Version 1.5e			
S	egment:	TDT Details	of Transport			
	Position:	1410 (Trigger Segn				
ſ	Group:	SG19-SG31	lient)			
	Level:	2				
	Usage:	Mandatory				
Ν	Iax Use:	1				
	Purpose:	A segment to indica	ate information related to a certain	n stage	of the tran	sport, such as
		mode, means and ca		U		1 ,
Dependenc	y Notes:					
Semanti						
Cor	nments:		the second because			
	Notes:	Example: Previous	transport by sea.			
		TDT+10++1'				
		-				
Data C	annanant		ta Element Summary	1	Base	User
	omponent <u>Element</u>	Name			ributes	<u>Attributes</u>
8051	Element	TRANSPORT STA	GE OUALIFIER	M	an3	M
0001			ecific meaning to the transport det		unite	1,1
		10	Pre-carriage transport	u115.		
			Transport by which the goods ar		ad prior to	their main carriage
			transport.	emov		and main callage
		30	On-carriage transport			
			Transport by which the goods ar	re mov	ed after the	e main carriage
			transport.			0
8028		CONVEYANCE RE	EFERENCE NUMBER	С	an17	Х
C220		MODE OF TRANS	PORT	С		R
		Method of transport of	code or name. Code preferred.			
	8067	Mode of transport,	coded	С	an3	R
		Coded method of tran	nsport used for the carriage of the	goods		
		UN/ECE Recomment TRADE/CEFACT/200	dation 19 (2nd edition) - Codes for 01/19).	r Mode	s of Trans	port (Doc. Ref.
		0	Transport mode not specified			
			Transport mode has not been sp	pecified	d.	
			Natao			
			Notes: 1) This code can be used when	the mo	nde is not k	nown or when
			information on it is not available concerned.			
			This mode can only be used whe			
			provisional at a very early stage	of the	transport s	ervice. If used, it
		1	must be corrected later on. Maritime			
		I		no hu		
			Transport of goods and/or perso	-		ao otructuro :
			If this mode is provided at this pe denotes a transshipment situation		the messa	ge structure, it
		2	Rail			
			Transport of goods and/or perso	ons is b	oy rail.	
		3	Road			
			Transport of goods and/or perso	ons is b	oy road.	
		4	Air transport		-	
			Transport of goods and/or perso	ons is b	ov air.	
		5	Mail		-	
		-	Method to convey goods is by m	nail.		
			Notes:			
			1) This code is provided for prac			
			mail is not genuine mode of tran			
			merchandise exported and impo			

mode postal items had been conveyed.

exporter or importer concerned would be unable to state by which

Common Platform - Manifest Message Format - Version 1.5e Fixed transport installation 7 Transport of item is via a fixed transport installation. Notes: 1) This code applies to installations for continuous transport such as pipelines, ropeways and electric power lines. 8 Inland water transport Transport of goods and/or persons is by inland water. ZZ1 Only provided for backward compatibility. It will be treated like '1'. ZZ2 Only provided for backward compatibility. It will be treated like '3'. ZZ3 Only provided for backward compatibility. It will be treated like '1'. 775 Only provided for backward compatibility. It will be treated like '2'. ZZ6 Only provided for backward compatibility. It will be treated like '0'. 8066 Mode of transport С an..17 X C228 TRANSPORT MEANS С Х Code and/or name identifying the type of means of transport. 8179 Type of means of transport identification C an..8 Х Code defining the type of the means of transport being utilized. 8178 Type of means of transport C an..17 Х Description of the type of the means of transport being utilized. C040 Х CARRIER С Identification of a carrier by code and/or by name. Code preferred. 3127 **Carrier identification** C an..17 Х Identification of party undertaking or arranging transport of goods between named points. 1131 an..3 Code list qualifier С Х Identification of a code list. 3055 Code list responsible agency, coded С an..3 Х Code identifying the agency responsible for a code list. 3128 **Carrier** name С an..35 X Name of party undertaking or arranging transport of goods between named points. 8101 **TRANSIT DIRECTION, CODED** С an..3 Х C401 **EXCESS TRANSPORTATION INFORMATION** Х С To provide details of reason for, and responsibility for, use of transportation other than normally utilized. 8457 Excess transportation reason, coded an..3 Х М Indication of reason for excess transportation. 8459 Excess transportation responsibility, coded Μ an..3 Х Indication of responsibility for excess transportation. 7130 **Customer authorization number** C an..17 X Customer provided authorization number to allow supplier to ship goods under specific freight conditions. This number will be transmitted back to customer in the dispatch advice message. C222 TRANSPORT IDENTIFICATION С Х Code and/or name identifying the means of transport. 8213 Id. of means of transport identification an..9 Х С Identification of the means of transport by name or number. 1131 Code list qualifier Х С an..3 Identification of a code list. an..3 3055 Code list responsible agency, coded С Х Code identifying the agency responsible for a code list. 8212 Id. of the means of transport С an..35 Х

Common Platform	- Manifest Message Format - Version 1.5e Identification of the means of transport by name or num	ber.		
8453	Nationality of means of transport, coded	С	an3	Х
	Coded name of the country in which a means of transport	rt is 1	registered.	
8281	TRANSPORT OWNERSHIP, CODED	С	an3	Х

Group:	NAD Segment Group 34: Name and Address								
Position:	1500								
Group:	Segment Group 19 (Consignment Information) Conditional (Dependent)								
Level: Usage:	2 Conditional (Required)								
Max Use:	9								
Purpose:	A group of segments to identify a party, related references, locations contacts, required documents, and charges to be paid by the party.								
Notes:	This group is to refer the several entities related with this transport contract.								
	The entities included are the ones generally included in the aligned documents according to UN/ECE Recommendation 1. But it was identified the need to specify some of these entities in segment group 42. So, in order to maintain the compatibility between the business documents and this need, these entities can be referred at CNI level and/or at GID level. The following rules apply:								
	<ul> <li>If they are omitted at CNI level, then the ones referred at GID level will be considered provided that all occurrences of GID group will have these entities, otherwise an error will occur.</li> </ul>								
	<ul> <li>If they are present at CNI level and omitted at GID level, then the ones at CNI level will be applied to GID level during the integration process.</li> </ul>								
	- If they are present at CNI level and present in some (not all) occurrences of GID group, then the ones at CNI level will be applied to the occurrences of the GID group that had no entities associated.								
	- If they are present at CNI level and in all occurrences of GID group, then the information will be processed as is.								
	At least this group must be used to identify the agent that is presenting the cargo to Customs (DE3035='AG') and the Carrier (DE3035='CA').								
	This group is also used to state the Customs Office that endorses the exit from the Customs territory. Use code 'CM' in DE3035 for this purpose.								
	Another usage is to identify that an another entity will provide detailed information about the document of transport. This scenario occurs when the document of transport needs to be unfolded (desdobrado). This entity is designated as Nominated Freight Company for this purpose and use code 'FB' in DE3035.								
	Segment Summary								
Pos. Sea	· ·								

	Pos.	Seg.		Req.	Max.	Group:
	<u>No.</u>	ID	Name	Des.	Use	Repeat
L		NAD	Name and Address	М	1	

М

Segment:	NAD Name and Address
Position:	1510 (Trigger Segment)
Group:	SG19-SG34
Level:	2
Usage:	Mandatory
Max Use:	1
Purpose:	A segment to identify the party's name, address, and function.
<b>Dependency Notes:</b>	
Semantic Notes:	
<b>Comments:</b>	
Notes:	For all entities the composite C058 and elements 3251 and 3207 must be used.
	Additionally for nationals send the tax payer number in C082:3039.
	Additionally whenever NAD:3035 in {'CA', 'FB'} then do not use DE:3055 and the identification placed in DE:3039 must be preceded by the ISO country code (2 digit) corresponding to the nationality of the carrier or the nominated freight company. In DE:1131 use the appropriate code that correctly identifies the type of number given to the Portuguese Customs at the moment of the protocol signature.
	When identifying a Customs Office use code '113' in DE:1131 and code '155' in DE:3055.
	When identifying a Portuguese entity use code '167' in DE:1131 and code '155' in DE:3055.
	The usage of qualifiers 'AG' and 'CA' is required.
	Example: Agent of Cargo, tax payer id 510042365789.
	NAD+AG+510042365789:167:155'
Data Component	Data Element Summary

	Component	;	ita Element Summary		Base	User
Element 3035	<u>Element</u>	<u>Name</u> PARTY QUALIFIE	ER	<u>Att</u> M	<u>ributes</u> an3	<u>Attributes</u> M
		Code giving specific	meaning to a party.			
		AG	Agent/representative			
			(3196) Party authorized to act on	beha	If of anothe	er party.
			Consider this entity as the Cargo	Agen	t.	
		CA	Carrier			
		СМ	(3126) Party undertaking or arran named points. Customs	ging t	transport o	f goods between
			Identification of customs authority shipment.	relev	ant to the	transaction or
		CN	This qualifier is used to identify th the exit of the goods from Custom Consignee			e that endorses
			(3132) Party to which goods are c	onsig	gned.	
			All details about the consignee are information.	e clas	ssified as s	ensitive
		CZ	Consignor			
			(3336) Party which, by contract w goods with the carrier, or has ther shipper, sender.			
			All details about the consignor are information.	e clas	sified as se	ensitive
		FB	Nominated freight company			
			Party nominated to act as transpo			¥
		N1	The entity associated with this qua document of transport in an indep detailed information regarding the Notify party no. 1	ende	nt messag	e, providing futher
			All details about the notify party a information.	re cla	ssified as	sensitive
Based on IF	CSUM D.97	A	56 / 109 Do	oc. Id:	CPLAT01	5E - 2014/07/30

		N2	Notify party no. 2			
		NI	All details about the notify party ar information. Notify party	e cla	ssified as ser	nsitive
			(3180) Party to be notified of arriva	al of g	goods.	
		OS	All details about the notify party ar information. Original shipper	e cla	ssified as ser	nsitive
		03	The original supplier of the goods.			
			All details about the original shippe information.		e classified as	ssensitive
C082		PARTY IDENTIFIC		С		D
		Identification of a trai	nsaction party by code.			
			ent is required when the entity is Po	rtugu	ese or is a C	arrier or is
	3039	Party id. identificati		Μ	an35	Μ
		Code identifying a pa	rty involved in a transaction.			
		moment of the protoc	FB'} then place the number given to ol signature preeceded by the ISO on nationality of the carrier or the nomi	count	try code (2 di	git)
	1131		Imber for Portuguese entities.	С	on 2	R
	1131	<b>Code list qualifier</b> Identification of a coo	la list	C	an3	ĸ
		52	Value added tax identification			
		52	Value added tax identification code	<u> </u>		
			Use when the entity identified in D	-	30 is not Port	
		53	Portuguese Customs code VIES. Passport number	L.00		uguese.
			Number assigned to a passport.			
			Portuguese Customs code P.			
		113	Customs office			
		167	Customs administrative unit comp Customs formalities, and the prem the purpose by the competent auti Use when the code in DE:3039 ide independent of its nationallity. Tax party identification	ises noriti	or other area es (CCC).	s approved for
			Code assigned by a tax authority t	o ide	entify a party.	
			To use when the entity is Portugue NIF.	ese. I	Portuguese C	Customs code
		174	Citizen identification			
			Portuguese Customs code BI.			
		Z02 Z03				
	3055	Code list responsible		С	an3	D
			agency responsible for a code list.			
		If the entity is a Carrie then this element sha 155	er (DE:3055 = 'CA') or a Nominated Il not be sent. PT, Portuguese Customs	freig	ht company (	DE:3055 = 'FB'),
C058		NAME AND ADDR	-	С		R
0000			nd address: one to five lines.	C		IX
	3124	Name and address li		М	an35	М
	0121	Free form name and a			unitee	
		Name of the entity.				
			='CM' then provide the name of the	Cus	toms Office t	hat endorses the
	3124	Name and address li		С	an35	0
		Free form name and a Name of the entity.		-		

Common Pla		anifest Message Format - Version 1.5e	C		р
	3124	Name and address line	С	an35	R
		Free form name and address description.			
	2124	Address of the entity.	C	am 25	0
	3124	Name and address line	С	an35	0
		Free form name and address description.			
	2124	Address of the entity.	C	25	0
	3124	Name and address line	С	an35	0
		Free form name and address description.			
CARA		Place other than a city.	G		•7
C080		PARTY NAME	C	<b>D</b> (	X
		Identification of a transaction party by name, one to five formatted.	lines	. Party name	may be
	3036	Party name	Μ	an35	X
	5050	Name of a party involved in a transaction.	171	an	<b>1</b>
	3036	Party name	С	an35	X
	5050	Name of a party involved in a transaction.	C	an	<b>1</b>
	3036	Party name	С	an35	X
	5050	Name of a party involved in a transaction.	C	an	<b>X</b>
	3036	Party name	С	an35	X
	5050	Name of a party involved in a transaction.	C	an	<b>X</b>
	3036	Party name	С	an35	X
	5050	Name of a party involved in a transaction.	C	an	<b>X</b>
	3045	Party name format, coded	С	an3	X
	5045	Specification of the representation of a party name.	C	an	<b>X</b>
C059		STREET	С		Х
000		Street address and/or PO Box number in a structured add	-	one to three	
	3042	Street and number/p.o. box	M	an35	X
	0012	Street and number in plain language, or Post Office Box		un	<b>1</b>
	3042	Street and number/p.o. box	C C	an35	X
	5042	Street and number in plain language, or Post Office Box	-	an	<b>X</b>
	3042	Street and number/p.o. box	<b>C</b>	an35	X
	0012	Street and number in plain language, or Post Office Box	-	unnee	1
	3042	Street and number/p.o. box	C C	an35	X
	0012	Street and number in plain language, or Post Office Box	-	un	<b>1</b>
3164		CITY NAME	C	an35	R
5104		Name of a city (a town, a village) for addressing purpose		an	K
3229		COUNTRY SUB-ENTITY IDENTIFICATION	с. С	an9	0
522)		Identification of the name of sub-entities (state, province			-
		governmental agencies.	) den	ined by uppiv	prince
		ISO 3166-2 with 1-3 characters country subdivision code	s.		
3251		POSTCODE IDENTIFICATION	С	an9	D
		Code defining postal zones or addresses.			
		This data element is advised when the country has posta	l codi	ng system.	
		It is required for Portugal			
3207		It is required for Portugal. COUNTRY, CODED	С	an3	R
		Identification of the name of a country or other geograph	-		
		3166.		· · · j ···- ~ · · · ·	
		ISO 3166 2-letter country codes.			

Group:	<b>GID</b> Segment Group 41: Goods Item Detail	5
<b>Position:</b>	1820	
Group:	Segment Group 19 (Consignment Information)	Conditional (Dependent)
Level:	2	
Usage:	Conditional (Dependent)	
Max Use:	999	
Purpose:	A group of segments to describe the goods items for	which transport is undertaken.
Notes:	This is a conditional group and can be repeated 999 cargo departure, goods, passengers, etc.	times. Each instance describes a

For the Port of Leixões and the Port of Sines, and if the transport document refers only to empty transport equipment then this group and all its included segments is not needed.

For the Port of Lisbon this group is needed in all situations. In the case of empty transport equipment, there must be one occurrence for each type of containers according with the codes presented in segment GDS.

	Segment Summary					
	Pos.	Seg.		Req.	Max. Group:	
	<u>No.</u>	ID	Name	Des.	<u>Use</u> <u>Repeat</u>	
М	1830	GID	Goods Item Details	М	1	
R	1880	LOC	Place/Location Identification	С	3	
0	1890	MOA	Monetary Amount	С	1	
R	1900	PIA	Additional Product Id	С	1	
R	1920	FTX	Free Text	С	5	
	1930		Segment Group 42: Name and Address	С	9	
R	1960	GDS	Nature of Cargo	С	1	
	1970		Segment Group 43: Measurements	С	2	
	2030		Segment Group 45: Reference	С	9	
	2060		Segment Group 46: Package Identification	С	999	
	2140		Segment Group 48: Governmental Requirements	С	9	
	2280		Segment Group 52: Split Goods Placement	С	999	

Segment:	<b>GID</b> Goods Item Details	
<b>Position:</b>	1830 (Trigger Segment)	
Group:	SG19-SG41	
Level:	2	
Usage:	Mandatory	
Max Use:	1	
Purpose:	A segment to identify a goods item for which transport is undertaken. can be identified by up to three levels of packaging.	A goods item
endency Notes:		

Dependency Notes: Semantic Notes: Comments: Notes:

Example: 20 Boxes of carton, being the third goods in the consignment.

GID+3+20:CT:67:6'

		Data Element Summary			
Data	Component			Base	User
Element	<b>Element</b>	Name		<u>ributes</u>	<u>Attributes</u>
1496		GOODS ITEM NUMBER	C	n5	R
		Serial number differentiating each separate goods item e in one document/declaration. Must be unique in each consignment.	entry	of a consign	ment as contained
C213		NUMBER AND TYPE OF PACKAGES	С		D
0215		Number and type of individual parts of a shipment.	C		D
		This composite is not needed when the case of empty tra	anspo	ort equipmen	t.
	7224	Number of packages	С	n8	R
	/224	Number of individual parts of a shipment either unpacker	-		
		they cannot be divided without first undoing the packing Note that for break-bulk it must be declared 1 volume.		packed in st	
		Only for the Port of Lisbon, in the presence of empty con quantity of empty containers.	taine	rs this eleme	ent must have the
	7065	Type of packages identification	С	an17	R
		Coded description of the form in which goods are present			
		UN/ECE Recommendation 21 - Codes for Types of Carc Materials Revision 4 to Annex V and Annex VI (Doc. Ref			
		Only for the Port of Lisbon, in the presence of empty con code NE.	taine	rs this eleme	ent must have
	1131	Code list qualifier	С	an3	R
		Identification of a code list.			
		67 Type of package			
		Indication of the type of package of	codes	S.	
	3055	Code list responsible agency, coded	С	an3	R
		Code identifying the agency responsible for a code list.			
		6 UN/ECE (United Nations - Econor	nic C	ommission f	or Europe)
	7064	Type of packages	С	an35	0
		Description of the form in which goods are presented.			
		Annex II - Eurostat Directive. Do not use codes Directive are Classification Groups. Only provided for backward compatibility. Information will be tre			
	7233	group. Packaging related information, coded	С	an 2	v
C213	1255	NUMBER AND TYPE OF PACKAGES	C C	an3	X X
C215			C		Λ
	7224	Number and type of individual parts of a shipment.	C		v
	7224	Number of packages	C	<b>n8</b>	X
		Number of individual parts of a shipment either unpacket they cannot be divided without first undoing the packing		packed in si	ich a way that
	7065	Type of packages identification	C	an17	Χ
		Coded description of the form in which goods are present	nted.		
	1131	Code list qualifier	С	an3	Χ
Based on I	FCSUM D.97	A 60 / 109 Do	c. Id:	CPLAT015	E - 2014/07/30

Common Pla	atform	- Manifest Message Format - Version 1.5e Identification of a code list.				
	3055	Code list responsible agency, coded	С	an3	Χ	
		Code identifying the agency responsible for a code list.				
	7064	Type of packages	С	an35	X	
		Description of the form in which goods are presented.				
	7233	Packaging related information, coded	С	an3	X	
		Code giving packaging, handling and marking related in	-			
C213		NUMBER AND TYPE OF PACKAGES	С	atron.	X	
0215		Number and type of individual parts of a shipment.	C		1	
	7224	Number of packages	С	n8	X	
	/ 224	Number of individual parts of a shipment either unpacke	-			that
		they cannot be divided without first undoing the packing		i packed in	such a way	tilat
	7065	Type of packages identification	C	an17	Χ	
		Coded description of the form in which goods are present	nted.			
	1131	Code list qualifier	С	an3	Χ	
		Identification of a code list.				
	3055	Code list responsible agency, coded	С	an3	X	
		Code identifying the agency responsible for a code list.				
	7064	Type of packages	С	an35	X	
		Description of the form in which goods are presented.	-			
	7233	Packaging related information, coded	С	an3	X	
		Code giving packaging, handling and marking related ir	-			
C213		NUMBER AND TYPE OF PACKAGES	С		X	
0210		Number and type of individual parts of a shipment.	C			
	7224	Number of packages	С	n8	X	
		Number of individual parts of a shipment either unpack	-			, that
		they cannot be divided without first undoing the packing		. paonoa m	saon a naj	titut
	7065	Type of packages identification	C	an17	Χ	
		Coded description of the form in which goods are present	nted.			
	1131	Code list qualifier	С	an3	Χ	
		Identification of a code list.				
	3055	Code list responsible agency, coded	С	an3	Χ	
		Code identifying the agency responsible for a code list.				
	7064	Type of packages	С	an35	Χ	
		Description of the form in which goods are presented.				
	7233	Packaging related information, coded	С	an3	Χ	
		Code giving packaging, handling and marking related ir	nform	nation.		
C213		NUMBER AND TYPE OF PACKAGES	С		Х	
		Number and type of individual parts of a shipment.				
	7224	Number of packages	С	n8	Х	
		Number of individual parts of a shipment either unpacked	ed, o	r packed in	such a way	' that
		they cannot be divided without first undoing the packing	-			
	7065	Type of packages identification	С	an17	Χ	
		Coded description of the form in which goods are present	nted.			
	1131	Code list qualifier	С	an3	Х	
		Identification of a code list.				
	3055	Code list responsible agency, coded	С	an3	Χ	
		Code identifying the agency responsible for a code list.				
	7064	Type of packages	С	an35	Χ	
		Description of the form in which goods are presented.				
	7233	Packaging related information, coded	С	an3	Χ	
		Code giving packaging, handling and marking related in	nform	nation.		

TOO

Segment:	LOC Place/Location Identification
Position:	1880
Group:	SG19-SG41
Level:	3
Usage:	Conditional (Required)
Max Use:	3
Purpose:	A segment to specify a country associated with a goods item, such as country of origin, or country of destination.
<b>Dependency Notes:</b>	
Semantic Notes:	
<b>Comments:</b>	
Notes:	This segment has three required usages.
	One is to state the first port of loading of goods into a vessel. For this case, use 3227='76'.
	Another is to state the last port of discharge of goods from a vessel. For this case, use 3227='170'.
	The other is to state the intended terminal/berth/location where the goods are expected to be loaded/discharged to/from the vessel, except if it is a transit manifest (SG2:GOR:DE8323='3'). In this last situation this usage does not apply. This information is previsional. It will be confirmed and updated by the Port Aubtorities to Customs and other

(SG2:GOR:DE8323='3'). In this last situation this usage does not apply. This information is previsional. It will be confirmed and updated by the Port Auhtorities to Customs and other participating entities, using the Means of Transport Process (PMT) as a result of fine tune planning, maneuver's scheduling and occurred events, specially after the mooring of the vessel.

Example: Cargo movement from/to the vessel at berth 007 in the Port of Lisbon

LOC+164+PTLIS:139:6+007'

Example: Original port of loading Shangai

### LOC+76+CNSHA:139:6'

### **Data Element Summary**

Data	Component		, <u> </u>		Base	User
<u>Element</u> 3227	<u>Element</u>	<u>Name</u> PLACE/LOCATIO	NOUALIFIFR	Att M	t <u>ributes</u> an3	<u>Attributes</u> M
5227			function of a location.	171	an	
		76	Original port of loading			
			The port where the goods were fir	st lo	aded on a ve	ssel
		164	Berth			
			Place or location in a port where a	ves	sel is moored	ł
		170	Final port of discharge			
			Last port at which cargo is unload	ed fr	om a vessel l	before the cargo is
			moved to a place of delivery or de			
C517		LOCATION IDEN		С		R
		Identification of a loc	cation by code or name.			
	3225	Place/location ident	ification	С	an25	R
		Identification of the n	name of place/location, other than 3	164	City name.	
		If 3227 is '164' then p	out the port id where the berth stated	d in 3	3223 is locate	ed.
	1131	Code list qualifier		С	an3	R
		Identification of a co	de list.			
		139	Port			
			A location having facilities for mea cargo.	ans o	f transport to	load or discharge
	3055	Code list responsibl	e agency, coded	С	an3	R
		Code identifying the	agency responsible for a code list.			
		6	UN/ECE (United Nations - Econor	nic C	Commission f	or Europe)
	3224	Place/location		С	an70	Χ
C519		DELATED LOCAT	<b>FION ONE IDENTIFICATION</b>	С		D
		KELATED LOCAT		C		D

Common F	Platform - I	Manifest Message Format - Version 1.5e			
		Use if DE:3227 is '164'.			
	3223	<b>Related place/location one identification</b>	С	an25	R
		Specification of the first related place/location by code.			
		List to be provided by the Port Authority receiver of the m	nessa	age.	
	1131	Code list qualifier	С	an3	X
	3055	Code list responsible agency, coded	С	an3	Χ
	3222	Related place/location one	С	an70	Χ
C553		RELATED LOCATION TWO	С		Χ
		IDENTIFICATION			
		Identification of second related location by code or name	e.		
	3233	Related place/location two identification	С	an25	X
		Specification of a second related place/location by code.			
	1131	Code list qualifier	С	an3	Χ
		Identification of a code list.			
	3055	Code list responsible agency, coded	С	an3	Х
		Code identifying the agency responsible for a code list.			
	3232	Related place/location two	С	an70	Χ
		Specification of a second related place/location by name			
5479		RELATION, CODED	С	an3	X
-		,	_		

Segment:	MOA Monetary Amount
Position:	1890
Group:	SG19-SG41
Level:	3
Usage:	Conditional (Optional)
Max Use:	1
Purpose:	A segment to specify a monetary amount associated with a goods item, such as declared value, FOB value, etc.
Dependency Notes:	

Semantic Notes: Comments: Notes:

Example: Total amount € 5.587,00.

### MOA+39:558700:EUR'

		Da	ta Element Summary				
Data	Component			I	Base	User	
<u>Element</u>	<u>Element</u>	Name		Att	ributes	<u>Attributes</u>	
C516		MONETARY AMO	UNT	Μ		Μ	
		Amount of goods or services stated as a monetary amount in a specified co					
	5025	Monetary amount ty	vpe qualifier	Μ	an3	Μ	
		Indication of type of a	amount.				
		39	Invoice total amount				
			[5444] Total sum charged in respe accordance with the terms of deliv		one or mor	e Invoices in	
	5004	Monetary amount		Ċ	n18	0	
		Number of monetary	units.				
	6345	Currency, coded		С	an3	0	
		Identification of the n	ame or symbol of the monetary un	it inv	olved in the	e transaction.	
		EUR	Euro				
	6343	Currency qualifier		С	an3	Χ	
	4405	Status, coded		С	an3	Χ	

DT A

Segment:	<b>PIA</b> Additional Product Id				
<b>Position:</b>	1900				
Group:	SG19-SG41				
Level:	3				
Usage:	Conditional (Required)				
Max Use:	1				
Purpose:	A segment to specify article numbers.				
<b>Dependency Notes:</b>					
Semantic Notes:					
<b>Comments:</b>					
Notes:	This segment is required except for tran				

This segment is required except for transit manifest. In this case use the 8 digit format with 4 significant digits (means that at least the first 4 must be given and the others will be zero).

The usage of 14 digits in the HS code is advised since in the future some customs procedures may be simplified if this information is provided.

If the consignment is related with empty containers, two situations may apply.

1. The containers are being considered just equipment being moved for positioning purposes, then element 7140 must have the value "8609000000" and the type of document in group 26:RFF:1153='AEW'. This applies to the Port of Lisbon and Port of Sines only.

2. The containers were object of a commercial transaction (example, they were sold by a container maker). In this case they are considered to be goods items. Then element 7140 must have values "8609000000" and in GDS:7085 must have a value in ('31,'32','33','34').

If the manifest type is transit (SG2:GOR:DE8323='3') then this segment is optional for all port authorities.

Note that these data are not binding for Customs' purposes.

Example: HS 63.02, Towels

PIA+5+63020000:HS'

### **Data Element Summary**

Base	User
<b>Attributes</b>	<b>Attributes</b>
M an3	Μ
Μ	Μ
C an35	R
-EU goods.	
C an3	R
C an3	Χ
C an3	Χ
С	Χ
C an35	Χ
C an3	Х
C an3	Х
C an3	Χ
	Attributes M an3 M C an35 -EU goods. C an3 C an3 C an3 C an3 C an3 C an3 C an3 C an3

Common	Platform -	Manifest Message Format - Version 1.5e Code identifying the agency responsible for a code list.			
C212		ITEM NUMBER IDENTIFICATION	С		Х
		Goods identification for a specified source.			
	7140	Item number	С	an35	Х
		A number allocated to a group or item.			
	7143	Item number type, coded	С	an3	Х
		Identification of the type of item number.			
	1131	Code list qualifier	С	an3	Х
		Identification of a code list.			
	3055	Code list responsible agency, coded	С	an3	Х
		Code identifying the agency responsible for a code list.			
C212		ITEM NUMBER IDENTIFICATION	С		Χ
		Goods identification for a specified source.			
	7140	Item number	С	an35	Х
		A number allocated to a group or item.			
	7143	Item number type, coded	С	an3	Х
		Identification of the type of item number.			
	1131	Code list qualifier	С	an3	Х
		Identification of a code list.			
	3055	Code list responsible agency, coded	С	an3	Х
		Code identifying the agency responsible for a code list.			
C212		ITEM NUMBER IDENTIFICATION	С		Х
		Goods identification for a specified source.			
	7140	Item number	С	an35	Х
		A number allocated to a group or item.			
	7143	Item number type, coded	С	an3	Х
		Identification of the type of item number.			
	1131	Code list qualifier	С	an3	Х
		Identification of a code list.			
	3055	Code list responsible agency, coded	С	an3	Х
		Code identifying the agency responsible for a code list.			

Segment:	FTX Free Text
<b>Position:</b>	1920
Group:	SG19-SG41
Level:	3
Usage:	Conditional (Required)
Max Use:	5
Purpose:	A segment to specify processable supplementary information relating to the goods item.

Dependency Notes: Semantic Notes: Comments: Notes:

Goods description must be sent (FTX:4451='AAA'). In this case, the goods description must be in portuguese and/or in english. So two occurrences of FTX with DE:4451 equal to 'AAA' may appear.

If the goods benefit from aid under the procedure of supplying the national islands, this fact can be stated in this segment (with FTX:4451='AAI'). In this case element 4440 in C108 shall have the expression "POSEIMA". This usage applies if it is a disembark manifest (SG2:GOR:8323=2) to deliver to a port at the Azores or Madeira archipelagos.

Everytime the goods in this segment group are declared in an export customs declaration, it must be stated if they are the total, just a part or the rest of what is referenced on that declaration. This fact is stated in this segment with 4451='CUS, and element C108:4440 shall be used for this purpose with code 'T' for total, 'P' for part and 'R' for rest. This information applies when this message is an export document (SG2:GOR:8323='1') and goods are being exported (according with customs definition) or goods in transhipment with an export MRN (Movement Reference Number).

It is necessary to segregate the situation when goods of the type vehicles carry other goods inside. Both the vehicle and other goods are considered as one item, so GID occurs only once. Vehicle must be declared according to their specific rules (see Notes of segment group 46), but additionally segment must be sent with code 'TRA' in DE:4451. The elements 4440 can be used to provide complementary information like which vehicle is carrying which goods or which quantities.

All these rules do not apply in the case of empty transport equipment.

Additionally, if in the presence of an empty transport equipment and it is to be consider as goods, then this segment must be sent with 4451='OSI' and first element of C108:4440 shall have the value 'G' with the meaning "Empty Equipment as goods".

Example: Goods description: PVC bags for packaging purpose, in english.

FTX+AAA+++PVC BAGS FOR PACKAGING PURPOSE+EN'

Example: Goods to supply the islands.

### FTX+AAI+++POSEIMA'

	Da	ta Element Summary		
Data Component <u>Element</u> <u>Element</u>	Name		Base <u>Attributes</u>	User <u>Attributes</u>
4451	TEXT SUBJECT Q		M an3	Μ
	Code specifying subj	ect of a free text.		
	AAA	Goods description		
		[7002] Plain language description to identify them at the level require or transport purposes, avoiding un This code must be used at least o	ed for banking, C nnecessary detai	Customs, statistical I (Generic term).
	AAI	General information		
	CUS	Use to inform if the goods benefit procedure of supply of the nationa Customs declaration information		under the
		Note contains customs declaration	n information.	
		This qualifier is to state if the good a part or to the rest of the cargo d	eclared in a certa	ain customs
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			al a avvia a raf			
		OSI	document. Other service information			
			General information created	l by the ser	nder of gene	eral or specific
			value. This qualifier is to state if an treated as goods item.	ı empty eqi	uipment of t	ransport is to be
		TRA	Transportation information			
			General information regardir	ng the tran	sport of the	cargo.
			Use this code when the decl inside. The simple usage of scenario but it is advised to DE:4440.	the code is	s enough to	state this
4453		TEXT FUNCTION,	, CODED	С	an3	Х
C107		TEXT REFERENC	E	С		Х
		Coded reference to a	standard text and its source.			
	4441	Free text identificat	ion	Μ	an17	Х
		Free text in coded for	rm.			
	1131	Code list qualifier		С	an3	Х
		Identification of a co	de list.			
	3055	Code list responsible	e agency, coded	С	an3	Х
		Code identifying the	agency responsible for a code	e list.		
C108		TEXT LITERAL		С		R
		Free text; one to five	lines.			
	4440	Free text		Μ	an70	Μ
		Б ( (C 11 - 11	1 4 4 1 0			
		Free text field availab	ble to the message sender for	informatio	n.	
			Al', state the condition defined			ng the term
		If element 4451 is 'A4 "POSEIMA".	AI', state the condition defined	l for this co	de by placiı	•
		If element 4451 is 'AA "POSEIMA". If element 4451 is 'Cu part or 'R' for rest as a	AI', state the condition defined JS', then provide the informati appropriate. SI', then provide the information	l for this co ion by usin	de by placin g the codes	s 'T' for total, 'P' for
	4440	If element 4451 is 'AA "POSEIMA". If element 4451 is 'Cl part or 'R' for rest as If element 4451 is 'OS	AI', state the condition defined JS', then provide the informati appropriate. SI', then provide the information	l for this co ion by usin	de by placin g the codes	s 'T' for total, 'P' for
	4440	If element 4451 is 'AA "POSEIMA". If element 4451 is 'Cu part or 'R' for rest as If element 4451 is 'OS Equipment as goods. Free text	AI', state the condition defined JS', then provide the informati appropriate. SI', then provide the information	l for this co ion by usin on by using C	de by placin ig the codes g the code '( an70	s 'T' for total, 'P' for G' for Empty
	4440 4440	If element 4451 is 'AA "POSEIMA". If element 4451 is 'Cu part or 'R' for rest as If element 4451 is 'OS Equipment as goods. Free text Free text Free text	AI', state the condition defined JS', then provide the information appropriate. SI', then provide the information ble to the message sender for the sender f	l for this co ion by usin on by using C informatio C	de by placin og the codes g the code 'o an70 on. an70	s 'T' for total, 'P' for G' for Empty
		If element 4451 is 'AA "POSEIMA". If element 4451 is 'Cu part or 'R' for rest as If element 4451 is 'OS Equipment as goods. Free text Free text Free text	AI', state the condition defined JS', then provide the informati appropriate. SI', then provide the informatio	l for this co ion by usin on by using C informatio C	de by placin og the codes g the code 'o an70 on. an70	s 'T' for total, 'P' for G' for Empty O
		If element 4451 is 'AA "POSEIMA". If element 4451 is 'Cu part or 'R' for rest as If element 4451 is 'OS Equipment as goods. Free text Free text Free text	AI', state the condition defined JS', then provide the information appropriate. SI', then provide the information ble to the message sender for the sender f	l for this co ion by usin on by using C informatio C	de by placin og the codes g the code 'o an70 on. an70	s 'T' for total, 'P' for G' for Empty O
	4440	If element 4451 is 'AA "POSEIMA". If element 4451 is 'CU part or 'R' for rest as a If element 4451 is 'OS Equipment as goods. Free text Free text Free text Free text Free text Free text Free text	AI', state the condition defined JS', then provide the information appropriate. SI', then provide the information ble to the message sender for the sender f	l for this co ion by using on by using C informatio C informatio C	de by placin g the codes g the code 'o an70 m. an70 m. an70	G' for Empty O
	4440	If element 4451 is 'AA "POSEIMA". If element 4451 is 'CU part or 'R' for rest as a If element 4451 is 'OS Equipment as goods. Free text Free text Free text Free text Free text Free text Free text	AI', state the condition defined JS', then provide the information appropriate. SI', then provide the information ble to the message sender for ble to the message sender for	l for this co ion by using on by using C informatio C informatio C	de by placin g the codes g the code 'o an70 m. an70 m. an70	G' for Empty O O
	4440 4440	If element 4451 is 'AA "POSEIMA". If element 4451 is 'CU part or 'R' for rest as a If element 4451 is 'OS Equipment as goods. Free text Free text	AI', state the condition defined JS', then provide the information appropriate. SI', then provide the information ble to the message sender for ble to the message sender for	ion by using on by using C informatio C informatio C informatio C	de by placin g the codes athe code 'e an70 m. an70 m. an70 m. an70	G' for Empty O O O
3453	4440 4440	If element 4451 is 'AA "POSEIMA". If element 4451 is 'CU part or 'R' for rest as a If element 4451 is 'OS Equipment as goods. Free text Free text	AI', state the condition defined JS', then provide the information appropriate. SI', then provide the information ble to the message sender for ble to the message sender for ble to the message sender for ble to the message sender for	ion by using on by using C informatio C informatio C informatio C	de by placin g the codes athe code 'e an70 m. an70 m. an70 m. an70	G' for Empty O O O
3453	4440 4440	If element 4451 is 'AA "POSEIMA". If element 4451 is 'CU part or 'R' for rest as a If element 4451 is 'OS Equipment as goods. Free text Free text Free text field availab Free text Free text	AI', state the condition defined JS', then provide the information appropriate. SI', then provide the information ble to the message sender for ble to the message sender for D	I for this co ion by using on by using C informatio C informatio C informatio C	de by placin g the codes g the code 'o an70 m. an70 m. an70 m. an70 m.	S 'T' for total, 'P' for G' for Empty O O O O O
3453	4440 4440	If element 4451 is 'AA "POSEIMA". If element 4451 is 'CU part or 'R' for rest as a If element 4451 is 'OS Equipment as goods. Free text Free text Free text field availab Free text Free text field availab Free text Free text field availab Free text Free text field availab Free text Free text field availab Code of language (IS	AI', state the condition defined JS', then provide the information appropriate. SI', then provide the information ble to the message sender for ble to the message sender for D	I for this co ion by using on by using C informatio C informatio C informatio C	de by placin g the codes g the code 'o an70 m. an70 m. an70 m. an70 m.	S 'T' for total, 'P' for G' for Empty O O O O O
3453	4440 4440	If element 4451 is 'AA "POSEIMA". If element 4451 is 'CU part or 'R' for rest as a If element 4451 is 'OS Equipment as goods. Free text Free text Free text field availab Free text Free text field availab Free text Free text field availab Free text Free text field availab Free text Free text field availab Code of language (IS	AI', state the condition defined JS', then provide the information appropriate. SI', then provide the information ble to the message sender for the to the message sender for ble to the message sender for the to the message sender for the message sender for the to the message sender for the mess	I for this co ion by using on by using C informatio C informatio C informatio C	de by placin g the codes g the code 'o an70 m. an70 m. an70 m. an70 m.	S 'T' for total, 'P' for G' for Empty O O O O O

Group:	<b>NAD</b> Segment Group 42: Name and Address
<b>Position:</b>	1930
Group:	Segment Group 41 (Goods Item Details) Conditional (Dependent)
Level:	3
Usage:	Conditional (Required)
Max Use:	9
Purpose:	A group of segments to identify different places of collection and/or delivery for the goods item.
Notes:	<ul> <li>This group is to refer the several entities related with this transport contract and to entities related with a particular specific good.</li> <li>At least the following entities must be specified: <ul> <li>Consignor/Shipper (CZ). All details about the consignor are classified as sensitive information.</li> <li>Consignee (CN). All details about the consignor are classified as sensitive information.</li> <li>Terminal Operator (TR).</li> <li>Warehouse Depositor (WD).</li> </ul> </li> <li>Additionly to the above ones, in case of an export manifest (SG2:GOR:8323='1') the</li> </ul>
	following entity must be specified: - Original Shipper (OS). All details about original shipper are classified as sensitive information.
	Refer to the notes of segment group 34 for additional issues about this group.

### Segment Summary

Pos.	Seg.	0	·	Req.	Max.	Group:
<u>No.</u>	ID	Name		Des.	Use	Repeat
1940	NAD	Name and Address		М	1	

М

Segment:	NAD Name and Address
Position:	1940 (Trigger Segment)
Group:	SG19-SG41-SG42
Level:	3
Usage:	Mandatory
Max Use:	1
Purpose:	A segment to specify an address of a place of collection or delivery for a goods item.
<b>Dependency Notes:</b>	
Semantic Notes:	
Comments:	For all artitics the composite COED and elements 2051 and 2007 must be used
Notes:	For all entities the composite C058 and elements 3251 and 3207 must be used.
	Additionally for nationals send the tax payer number in C082:3039.
	Additionally whenever NAD:3035='CA' then do use C082:1131 and the identification placed in C082:3039 must be preeceded by the ISO country code (2 digit) corresponding to the nationality of the carrier.
	When identifying a Portuguese entity use code '167' in DE:1131 and code '155' in DE:3055.
	Information for terminal operator on the sea-side (NAD:3035 is 'TR') is required except when the manifest type is transit (SG2:GOR:DE8323='3').
	Information about the warehouse depositor (NAD:3035 is 'WD') is required after Customs vessel call Id is activated, except when the manifest type is transit (SG2:GOR:DE8323='3').
	The entities qualified by codes 'TR', 'WD' and 'WH' must be Portuguese.
	Example: Warehouse depositor tax payer number 501566198.
	NAD+WD+501566198:167:155'
	Data Element Summary

Data <u>Element</u> 3035	Component <u>Element</u>	<u>Name</u> PARTY QUALIFIE	R		Base <u>ributes</u> an3	User <u>Attributes</u> M	
		Code giving specific i	meaning to a party.				
		CA	Carrier				
		CN	(3126) Party undertaking or arranging transport of goods between named points. Consignee				
			(3132) Party to which goods are c	n goods are consigned.			
			All details about consignor are classified as sensitive information.				
		CZ	Consignor				
			(3336) Party which, by contract wi goods with the carrier, or has then shipper, sender. All details about consignor are cla	n cor	nveyed by hi	m. Synonym:	
		EX	Exporter				
			(3030) Party who makes - or on w agent or other authorized person i may include a manufacturer, selle union, consignor may have the sa All details about exporter are class	make r or c me n	es - an expor other person neaning as e	t declaration. This . Within a Customs exporter.	
		IM	Importer				
			(3020) Party who makes - or on w agent or other authorized person i may include a person who has po the goods are consigned. All details about importer are class	make sses:	es - an impor sion of the g	t declaration. This oods or to whom	
		N1	Notify party no. 1				
			All details about notify party are cl	assif	ied as sensit	tive information.	

	Manifest Message	Format - Version 1.5e			
	N2	Notify party no. 2			
		All details about notify party are classified as sensitive information.			
	NI	Notify party			
		(3180) Party to be notified of arrival of goods.			
		All details about notify party are classified as sensitive information.			
	OS	Original shipper			
		The original supplier of the goods.			
		All details about original shipper are classified as sensitive			
	TR	information. It must be used when on export manifests. Terminal operator			
		A party which handles the loading and unloading of marine vessels.			
	WD	Warehouse depositor			
		(3004) Party depositing goods in a warehouse.			
	WH	For the purposes of this context, this entity is responsible before Customs of the goods placed under its supervision. Warehouse keeper			
		(3022) Party taking responsibility for goods entered into a warehouse.			
		This entity is responsible for the reception, keeping and delivery of			
		the goods by land side in a terminal.			
	ZOP				
		Only provided for backward compatibility. It will be treated like the location			
C082	PARTY IDENTI	provided in the LOC segment in segment group 41. <b>FICATION DETAILS C D</b>			
0002		transaction party by code.			
		ement is required when the entity is Portuguese or is a Carrier.			
3039	Party id. identifie				
5059	•				
1121		a party involved in a transaction.			
1131	Code list qualifie				
	Identification of a				
	52	Value added tax identification			
		Value added tax identification code.			
	53	Use when the entity identified in DE:3039 is not Portuguese. Portuguese Customs code VIES. Passport number			
		Number assigned to a passport.			
		Number assigned to a passport. Portuguese Customs code P.			
	113	Portuguese Customs code P.			
	113	-			
	113	Portuguese Customs code P. Customs office Customs administrative unit competent for the performance of Customs formalities, and the premises or other areas approved for the purpose by the competent authorities (CCC).			
		Portuguese Customs code P. Customs office Customs administrative unit competent for the performance of Customs formalities, and the premises or other areas approved for the purpose by the competent authorities (CCC). Use when the code in DE:3039 identifies a Customs Office, independent of its nationallity.			
	113 167	Portuguese Customs code P. Customs office Customs administrative unit competent for the performance of Customs formalities, and the premises or other areas approved for the purpose by the competent authorities (CCC). Use when the code in DE:3039 identifies a Customs Office, independent of its nationallity. Tax party identification			
		Portuguese Customs code P. Customs office Customs administrative unit competent for the performance of Customs formalities, and the premises or other areas approved for the purpose by the competent authorities (CCC). Use when the code in DE:3039 identifies a Customs Office, independent of its nationallity. Tax party identification Code assigned by a tax authority to identify a party.			
		Portuguese Customs code P. Customs office Customs administrative unit competent for the performance of Customs formalities, and the premises or other areas approved for the purpose by the competent authorities (CCC). Use when the code in DE:3039 identifies a Customs Office, independent of its nationallity. Tax party identification Code assigned by a tax authority to identify a party. To use when the entity is Portuguese. Portuguese Customs code			
		Portuguese Customs code P. Customs office Customs administrative unit competent for the performance of Customs formalities, and the premises or other areas approved for the purpose by the competent authorities (CCC). Use when the code in DE:3039 identifies a Customs Office, independent of its nationallity. Tax party identification Code assigned by a tax authority to identify a party.			
	167	Portuguese Customs code P. Customs office Customs administrative unit competent for the performance of Customs formalities, and the premises or other areas approved for the purpose by the competent authorities (CCC). Use when the code in DE:3039 identifies a Customs Office, independent of its nationallity. Tax party identification Code assigned by a tax authority to identify a party. To use when the entity is Portuguese. Portuguese Customs code NIF. Citizen identification			
	167 174	Portuguese Customs code P. Customs office Customs administrative unit competent for the performance of Customs formalities, and the premises or other areas approved for the purpose by the competent authorities (CCC). Use when the code in DE:3039 identifies a Customs Office, independent of its nationallity. Tax party identification Code assigned by a tax authority to identify a party. To use when the entity is Portuguese. Portuguese Customs code NIF. Citizen identification Portuguese Customs code BI.			
	167	Portuguese Customs code P. Customs office Customs administrative unit competent for the performance of Customs formalities, and the premises or other areas approved for the purpose by the competent authorities (CCC). Use when the code in DE:3039 identifies a Customs Office, independent of its nationallity. Tax party identification Code assigned by a tax authority to identify a party. To use when the entity is Portuguese. Portuguese Customs code NIF. Citizen identification Portuguese Customs code BI. Authorized entity identification			
	167 174	Portuguese Customs code P. Customs office Customs administrative unit competent for the performance of Customs formalities, and the premises or other areas approved for the purpose by the competent authorities (CCC). Use when the code in DE:3039 identifies a Customs Office, independent of its nationallity. Tax party identification Code assigned by a tax authority to identify a party. To use when the entity is Portuguese. Portuguese Customs code NIF. Citizen identification Portuguese Customs code BI. Authorized entity identification Self explanatory.			
	167 174	Portuguese Customs code P. Customs office Customs administrative unit competent for the performance of Customs formalities, and the premises or other areas approved for the purpose by the competent authorities (CCC). Use when the code in DE:3039 identifies a Customs Office, independent of its nationallity. Tax party identification Code assigned by a tax authority to identify a party. To use when the entity is Portuguese. Portuguese Customs code NIF. Citizen identification Portuguese Customs code BI. Authorized entity identification			
	167 174 Z01	<ul> <li>Portuguese Customs code P.</li> <li>Customs office</li> <li>Customs administrative unit competent for the performance of Customs formalities, and the premises or other areas approved for the purpose by the competent authorities (CCC).</li> <li>Use when the code in DE:3039 identifies a Customs Office, independent of its nationallity.</li> <li>Tax party identification</li> <li>Code assigned by a tax authority to identify a party.</li> <li>To use when the entity is Portuguese. Portuguese Customs code NIF.</li> <li>Citizen identification</li> <li>Portuguese Customs code BI.</li> <li>Authorized entity identification</li> <li>Self explanatory.</li> <li>Use this qualifier when the identification in 3039 is related with an Authorized entity (Importer/Exporter).</li> <li>Other</li> <li>Use this code to state that the id type in DE:3039 is not included in the other types listed in this element and the entity in not</li> </ul>			
	167 174 Z01 Z02	<ul> <li>Portuguese Customs code P.</li> <li>Customs office</li> <li>Customs administrative unit competent for the performance of Customs formalities, and the premises or other areas approved for the purpose by the competent authorities (CCC).</li> <li>Use when the code in DE:3039 identifies a Customs Office, independent of its nationallity.</li> <li>Tax party identification</li> <li>Code assigned by a tax authority to identify a party.</li> <li>To use when the entity is Portuguese. Portuguese Customs code NIF.</li> <li>Citizen identification</li> <li>Portuguese Customs code BI.</li> <li>Authorized entity identification</li> <li>Self explanatory.</li> <li>Use this qualifier when the identification in 3039 is related with an Authorized entity (Importer/Exporter).</li> <li>Other</li> <li>Use this code to state that the id type in DE:3039 is not included in the other types listed in this element and the entity in not Portuguese.</li> </ul>			
	167 174 Z01	Portuguese Customs code P. Customs office Customs administrative unit competent for the performance of Customs formalities, and the premises or other areas approved for the purpose by the competent authorities (CCC). Use when the code in DE:3039 identifies a Customs Office, independent of its nationallity. Tax party identification Code assigned by a tax authority to identify a party. To use when the entity is Portuguese. Portuguese Customs code NIF. Citizen identification Portuguese Customs code BI. Authorized entity identification Self explanatory. Use this qualifier when the identification in 3039 is related with an Authorized entity (Importer/Exporter). Other Use this code to state that the id type in DE:3039 is not included in the other types listed in this element and the entity in not Portuguese. Company Identification Number			
	167 174 Z01 Z02	<ul> <li>Portuguese Customs code P.</li> <li>Customs office</li> <li>Customs administrative unit competent for the performance of Customs formalities, and the premises or other areas approved for the purpose by the competent authorities (CCC).</li> <li>Use when the code in DE:3039 identifies a Customs Office, independent of its nationallity.</li> <li>Tax party identification</li> <li>Code assigned by a tax authority to identify a party.</li> <li>To use when the entity is Portuguese. Portuguese Customs code NIF.</li> <li>Citizen identification</li> <li>Portuguese Customs code BI.</li> <li>Authorized entity identification</li> <li>Self explanatory.</li> <li>Use this qualifier when the identification in 3039 is related with an Authorized entity (Importer/Exporter).</li> <li>Other</li> <li>Use this code to state that the id type in DE:3039 is not included in the other types listed in this element and the entity in not Portuguese.</li> </ul>			

Common F	Platform - 3055	Manifest Message Format - Version 1.5e Code list responsible agency, coded	С	an3	D			
		Code identifying the agency responsible for a code list.						
			If the entity is a Carrier (DE:3055 = 'CA'), then this element shall not be sent.					
		155 PT, Portuguese Customs						
C058		NAME AND ADDRESS	С		R			
0000		Unstructured name and address: one to five lines.	e					
		When NAD:3035 is 'TR' this composite element is only provided for backward compatibility. Any information will be treated like in the LOC segment.						
	3124	Name and address line	М	an35	М			
		Free form name and address description.						
	2124	Name of the entity.	C	25	0			
	3124	Name and address line	С	an35	0			
		Free form name and address description.						
	2124	Name of the entity.	C	25	D			
	3124	Name and address line	С	an35	R			
		Free form name and address description.						
		Address of the entity.	~		-			
	3124	Name and address line	С	an35	0			
		Free form name and address description.						
		Address of the entity.						
	3124	Name and address line	С	an35	0			
		Free form name and address description.						
		Place other than the a city.						
C080		PARTY NAME	С		X			
		Identification of a transaction party by name, one to fiv	e line	es. Party na	me may be			
	3036	formatted.	м	on 35	X			
	3030	Party name	Μ	an35	Λ			
	2026	Name of a party involved in a transaction.	C	25	V			
	3036	Party name	С	an35	X			
	2026	Name of a party involved in a transaction.	C	25	V			
	3036	Party name	С	an35	X			
	2026	Name of a party involved in a transaction.	C	an 25	V			
	3036	Party name	С	an35	X			
	2026	Name of a party involved in a transaction.	C	25	N/			
	3036	Party name	С	an35	X			
	20.45	Name of a party involved in a transaction.	C	2	N/			
	3045	Party name format, coded	С	an3	Χ			
C050		Specification of the representation of a party name.	C		N/			
C059		STREET	C	1	X			
	20.42	Street address and/or PO Box number in a structured ad						
	3042	Street and number/p.o. box	M	an35	X			
	20.40	Street and number in plain language, or Post Office Box						
	3042	Street and number/p.o. box	C	an35	Х			
		Street and number in plain language, or Post Office Box						
	3042	Street and number/p.o. box	C	an35	X			
		Street and number in plain language, or Post Office Box						
	3042	Street and number/p.o. box	C	an35	X			
<b>_</b>		Street and number in plain language, or Post Office Box			_			
3164		CITY NAME	С	an35	R			
		Name of a city (a town, a village) for addressing purpos			_			
3229		COUNTRY SUB-ENTITY IDENTIFICATION	С	an9	0			
		Identification of the name of sub-entities (state, provinc governmental agencies.	ce) de	fined by ap	propriate			
		1-3 character subdivision code ISO 3166-2.						

Common Platfo 3251	m - Manifest Message Format - Version 1.5eCan9DPOSTCODE IDENTIFICATIONCan9DCode defining postal zones or addresses.D				
	Postal code when exists.				
3207	COUNTRY, CODED C an3 R				
	Identification of the name of a country or other geographical entity as specified in ISO 3166.				
	2-letter country code ISO 3166-1.				

Segment:	GDS Nature of Cargo
<b>Position:</b>	1960
Group:	SG19-SG41
Level:	3
Usage:	Conditional (Required)
Max Use:	1
Purpose:	A segment to describe the nature of cargo.

Dependency Notes: Semantic Notes: Comments: Notes:

The general description must be given by the Annex II - Eurostat Maritime Transport Directive with two digits.

Example: Solid bulk, agricultural products

GDS+23::2'

		Data Element Summary				
Data	Component		]	Base	User	
Element	Element	Name	Att	ributes	<u>Attributes</u>	
C703		NATURE OF CARGOCR				
		Rough classification of a type of cargo.				
	7085	Nature of cargo, coded M		an3	Μ	
		Code indicating the type of cargo as a rough classification.				
		Annex II - Eurostat Maritime Transport Directive				
	1131	Code list qualifier C an3 X		Χ		
	3055	Code list responsible agency, coded		an3	0	
		Code identifying the agency responsible for a code list.				
		2 CEC (Commission of the European Communities)				
		Constitution along 140, 141, 140,	60			

Generic: see also 140, 141, 142, 162.

Group:	MEA Segment Group 43: Measurements
<b>Position:</b>	1970
Group:	Segment Group 41 (Goods Item Details) Conditional (Dependent)
Level:	3
Usage:	Conditional (Dependent)
Max Use:	2
Purpose:	A group of segments to specify measurements applicable to a goods item.
Notes:	Two occurrences of the group can be used, one to display the gross weight and another to display volume. Weight must be displayed in every occasion, while the volume is an optional information.

Segment	Summary
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Pos. <u>No.</u>	Seg. <u>ID</u>	Name		Req. <u>Des.</u>	Max. <u>Use</u>	Group: <u>Repeat</u>
1980	MEA	Measurements		М	1	

М

Segment:	MEA Measurements
Position:	1980 (Trigger Segment)
Group:	SG19-SG41-SG43
Level:	3
Usage:	Mandatory
Max Use:	1
Purpose:	A segment to specify measurements, other than dimensions, applicable to a goods item.
<b>Dependency Notes:</b>	
Semantic Notes:	
<b>Comments:</b>	
Notes:	For physical measures (weight and volume), the value in element 6066 shall be rounde to two decimal positions. Decimal values equal or above 0,005, shall be rounded to 0,0

For physical measures (weight and volume), the value in element 6066 shall be rounded to two decimal positions. Decimal values equal or above 0,005, shall be rounded to 0,01. Decimal values lower than 0,005 shall be rounded to 0,00. The decimal point shall not be sent. The two rightmost digits will be considered as the decimal position. Example, a volume of 66,357 cubic meters shall be reported as 6636 and will be interpreted as 66,36 by the receiver.

Example: Gross weight 3928 Kg.

MEA+AAI+AAD+KGM:392800'

Example: Volume: 43,221 m3.

MEA+AAI+ABJ+MTQ:4322'

Data	Component				Base	User
Element	<u>Element</u>	Name MEASUDEMENT I	UDDOCE OUALIFIED		ributes	<u>Attributes</u> M
6311		<b>MEASUREMENT PURPOSE QUALIFIER</b> Specification of the purpose of the measurement.			an3	IVI
		AAE	Measurement			
		AAE				
		A A I	[6314] Value of the measured unit	•		
		AAI	Item weight			
			Weight at line item level. Only provided for backward compatibil	;4,, 14	will be used lik	
0500				•	will be used lik	
C502		MEASUREMENT I		С		R
	(212	Identification of meas	• •	C		D
	6313	Property measured,		С	an3	R
		Specification of the p				
		AAD	Total gross weight			
		ABJ	[6292] Weight (mass) of goods inc carrier's equipment. Volume	ludir	ng packing bu	t excluding the
		7100	The amount of air space taken up	hv th	ne entity ident	tified in the 6311
			qualifier.	<i></i>		
	6321	Measurement signif	cance, coded	С	an3	Х
	6155	Measurement attrib	ute identification	С	an17	Х
	6154	Measurement attrib	ute	С	an70	X
C174		VALUE/RANGE		С		R
		Measurement value a	nd relevant minimum and maximum	n tol	lerances in the	at order.
	6411	Measure unit qualifi	er	Μ	an3	Μ
		volume or other quan		nass	), capacity, le	ength, area,
		UN/ECE Recommend				
		KGM	kilogram			
		MTQ	cubic meter			
	6314	Measurement value		С	an18	R
		Value of the measure	d unit.			

Common Platform	- Manifest Message Format - Version 1.5e			
6162	Range minimum	С	n18	Х
6152	Range maximum	С	n18	Х
6432	Significant digits	С	n2	Х
7383	SURFACE/LAYER INDICATOR, CODED	С	an3	Х

Group:	RFF Segment Group 45: Reference			
<b>Position:</b>	2030			
Group:	Segment Group 41 (Goods Item Details) Conditional (Dependent)			
Level:	3			
Usage:	Conditional (Optional)			
Max Use:	9			
Purpose:	A group of segments to identify references to a goods item.			
Notes:	This group is to provide a way to send other references related with the goods.			
	When these references are transport documents then they must refer to the previous transport stage.			
	Documents referenced in this group are not to be used for customs purposes. Documents for customs purposes are to be referenced in the DOC segment in group 49.			
	If the message function is different of 2, 9, 46 or 47 then the Customs Summary Declaration Number must be provided by using qualifier ABT in element RFF:1153.			

# Segment Summary

	Pos.	Seg.		Req.	Max.	Group:
	<u>No.</u>	ID	Name	Des.	Use	<b>Repeat</b>
Μ	2040	RFF	Reference	М	1	
R	2050	DTM	Date/Time/Period	С	9	

Segment:	RFF Reference
Position:	2040 (Trigger Segment)
Group:	SG19-SG41-SG45
Level:	3
Usage:	Mandatory
Max Use:	1
Purpose:	A segment to identify a reference to a goods item.
<b>Dependency Notes:</b>	
Semantic Notes:	
<b>Comments:</b>	
Notes:	Example: House Bill of Lading 554142.

RFF+BH:554142'

		Dat	ta Element Summary			
Data	Component				Base	User
Element	<u>Element</u>	<u>Name</u>		<u>Attr</u> M	<u>ibutes</u>	<u>Attributes</u>
C506		REFERENCE	Μ			
	11.50	Identification of a refe	erence.		•	
	1153	Reference qualifier		М	an3	Μ
			meaning to a reference segment or	a refe	erence numb	er.
		AAB	Proforma invoice number			5 (
			[1088] Reference number assigne Invoice.	d by 1	the seller to a	a Proforma
			Reference.			
		AAM	Waybill number			
			Reference number assigned to a v	waybi	ll, see: 1001	= 700.
			Document of Transport.			
		AAP	Part consignment number			
			[1310] Reference to a specific con allowing part deliveries. Reference.	nsignn	nent forming	part of a contract
		ABT	Customs declaration number			
			[1426] Number, assigned or accept Goods declaration.	oted b	y Customs, t	to identify a
			Reference.			
		AEE	Eur 1 certificate number			
			Reference number assigned to a E	Eur 1	certificate.	
			Reference.			
		AEW	Empty container bill number			
			Reference number assigned to an 708.	n emp	ty container l	bill, see: 1001 =
			Document of Transport. Only allov containers.	wed fo	or the movem	nent of empty
		AEX	Non-negotiable maritime transport	t docu	iment numbe	er
			Reference number assigned to a s	sea w	aybill, see: 1	001 = 712.
			Document of Transport.			
		AEZ	Despatch note (post parcels) num	ber		
			(1128) Reference number assigne parcels), see: 1001 = 750.	ed to a	a despatch n	ote (post
			Document of Transport.			
		AFA	Through bill of lading number			1001
			Reference number assigned to a t 761.	throug	gh bill of ladir	ng, see: 1001 =
			Document of Transport.			
		AFB	Cargo manifest number			4004 705
			Reference number assigned to a c	cargo	manifest, se	e: 1001 = 785.
			Document of Transport.			
		AFM	Secondary Customs reference			

	Reference.
AHI	Transport contract reference number
	Reference number of a transport contract.
	Reference.
AHT	Quarantine/treatment status reference number
	Coded quarantine/treatment status of a container and its cargo and packing materials, generated by a shipping company based upon declarations presented by a shipper.
	Reference.
AID	Certificate of conformity
	Certificate certifying the conformity to predefined definitions.
A 1 7	Reference.
AIZ	Consolidated invoice number
	Invoice number into which other invoices are consolidated.
	Reference.
AKA	Container disposition order reference number
	Reference assigned to the empty container disposition order.
	Reference.
AKR	General cargo consignment reference number
	Reference number identifying a particular general cargo (non-containerised or break bulk) consignment. Document of Transport.
ALK	Consignee's invoice number
	The invoice number assigned by a consignee.
	Reference.
вн	House bill of lading number
DIT	Reference number assigned to a house bill of lading, see: 1001 =
	714. Document of Transport.
BM	Bill of lading number
Diff	Reference number assigned to a bill of lading, see: 1001 = 705.
	Document of Transport.
BN	Booking reference number
	[1016] Reference number assigned by the carrier or his agent when cargo space is reserved prior to loading. Reference.
CFO	Consignor's further order
	Reference of an order given by the consignor after departure of the means of transport. Reference.
CG	Consignee's order number
00	Reference.
CMR	Road consignment note number
CIMIX	Reference number assigned to a road consignment note, see: 1001 = 730.
	Document of Transport.
CU	Consignor's reference number
	[1140] Reference number assigned by a consignor to a particular
	shipment for his own purposes or for those of the consignee. Reference.
ED	Export declaration
	Number assigned by the exporter to his export declaration number submitted to an authority.
	Reference.
EX	Export licence number [1208] Reference number assigned by issuing authority to an Export Licence.
	Reference.

- M	anifest Message Fo FF	rmat - Version 1.5e Freight forwarder's reference number	۵r				
		[1460] Reference number assigned to the consignment by the freight					
		forwarder.					
		Reference.					
	HWB	House waybill number					
		Reference number assigned to a ho	ouse	e waybill, see	e: 1001 = 703.		
		Document of Transport.					
	IP	Import licence number					
		[1106] Reference number assigned Import Licence.	by	the issuing a	uthority to an		
	1) /	Reference.					
	IV	Invoice number	<b>I</b>	4k    4 -			
		[1334] Reference number assigned Invoice. Reference.	Dy	the seller to	a Commerciai		
	MA						
	MA	Ship notice/manifest number					
	MD	Document of Transport.					
	MB	Master bill of lading number	ooto	r hill of lodin	a aaa: 1001 -		
		Reference number assigned to a ma 704.	aste		g, see. 1001 –		
		Document of Transport.					
	MWB	Master air waybill number					
		Reference number assigned to a ma	aste	er air waybill,	see: 1001 = 741.		
		Document of Transport.					
	PK	Packing list number					
		(1014) Reference number assigned 271.	l to a	a packing list	t, see: 1001 =		
		Document of Transport.					
	RCN	Railway consignment note number					
		Reference number assigned to a ra 720.	il cc	onsignment n	ote, see: 1001 =		
		Document of Transport.					
	SRN	Shipment reference number	ما ام				
		[1140] Reference number assigne shipment for his own purposes or fo Reference.					
	UCN	Unique consignment reference num	ıber				
		(1202) Unique reference of a consig identification purposes in document between parties in international trad	s ar de. S	nd messages See also: Un	exchanged		
		Code (UNIC) in UN/ECE Recomme Reference.	inua		uron 1992.		
ļ	Reference number		С	an35	R		
	Identification number	r the nature and function of which ca	n be	e qualified b	y an entry in data		
	element 1153 Refere			· ·			
)	Line number		С	an6	X		
)	Reference version n	umber	С	an35	X		

1154

1156 4000

Segment:	DTM Date/Time/Period
<b>Position:</b>	2050
Group:	SG19-SG41-SG45
Level:	4
Usage:	Conditional (Required)
Max Use:	9
<b>Purpose:</b>	A segment to indicate date and time relating to the reference.

Dependency Notes: Semantic Notes: Comments: Notes:

The complete meaning of this date depends of the type of reference in the previous RFF segment, stated in RFF:C506:1153 data element.

Example: Date of the reference: "2003/10/08 - 10:15"

DTM+171:200310081015:203'

Example: Date of the reference: "2003/10/08 - 15:25 UTC+3". Attention that in this case the defined escape character must be used in the date/time format, if the time zone is positive in relation to GMT. If the escape character is '?' then

#### DTM+171:200310081525?+03:303'

Data	Component			]	Base	User
Element	Element	Name		Att	<u>ributes</u>	<b>Attributes</b>
C507		DATE/TIME/PERI	OD	Μ		Μ
		Date and/or time, or p	period relevant to the specified date	e/time	e/period typ	e.
	2005	Date/time/period qu	alifier	Μ	an3	Μ
		Code giving specific	meaning to a date, time or period.			
		171	Reference date/time			
			Date/time on which the reference	wasi	issued.	
	2380	Date/time/period		С	an35	R
		The value of a date, a	date and time, a time or of a perio	d in a	a specified r	epresentation.
		According with UN/E0	CE Recommendation Nº7.			
	2379	Date/time/period for	rmat qualifier	С	an3	R
		Specification of the re-	epresentation of a date, a date and t	time	or of a perio	od.
		203	CCYYMMDDHHMM			
		303	Calendar date including time with M=Month; D=Day; H=Hour; M=Mi CCYYMMDDHHMMZZZ			tury; Y=Year;
			See 203 plus Z=Time zone.			

Group:	PCI Segment Group 46: Package Identification				
<b>Position:</b>	2060				
Group:	Segment Group 41 (Goods Item Details) Conditional (Dependent)				
Level:	3				
Usage:	Conditional (Dependent)				
Max Use:	999				
<b>Purpose:</b>	A group of segments to specify marks and numbers of a goods item.				
Notes:	If it is a transport equipment and it is not empty the element 8275 is required.				
	When marks are unknown fill in element 7102 with "No Marks".				
	When referring to vehicles the first 7102 is used to declare the maker and the model, and the second to declare the chassis number. This is required by Customs.				
	These values are not needed in the case of empty transport equipment, since an empty transport equipment does not carry packages.				

## Segment Summary

	Pos.	Seg.		Req.	Max.	Group:
	<u>No.</u>	ID	Name	Des.	Use	<b>Repeat</b>
Μ	2070	PCI	Package Identification	М	1	

Segment:	PCI Package Identification
Position:	2070 (Trigger Segment)
Group:	SG19-SG41-SG46
Level:	3
Usage:	Mandatory
Max Use:	1
Purpose:	A segment to specify marks and numbers of a good item.
Dependency Notes:	
Semantic Notes:	
<b>Comments:</b>	
Notes:	Example: Free text marks, marks: RAW, numbers: 12345.

PCI+28+RAW:12345'

Data	C	Data Element Summary		Base	<b>T</b> I
Data <u>Element</u>	Component <u>Element</u>	Name		User <u>Attributes</u>	
4233	Element	MARKING INSTRUCTIONS, CODED	$\frac{Au}{C}$	<u>ributes</u> an3	0
		Code indicating instructions on how specified packages	or pł		s should be marked.
		UN/EDIFACT code list for Data Element 4233.		-	
C210		MARKS & LABELS	С		R
		Shipping marks on packages in free text; one to ten lines	5.		
	7102	Shipping marks	Μ	an35	Μ
		Marks and numbers identifying individual packages.			
		See segment group 46 notes in the situation of vehicles.			
	7102	Shipping marks	С	an35	0
		Marks and numbers identifying individual packages.			
		See segment group 46 notes in the situation of vehicles.			
	7102	Shipping marks	С	an35	0
		Marks and numbers identifying individual packages.			
	7102	Shipping marks	С	an35	0
		Marks and numbers identifying individual packages.			
	7102	Shipping marks	С	an35	0
		Marks and numbers identifying individual packages.			
	7102	Shipping marks	С	an35	0
		Marks and numbers identifying individual packages.	~		
	7102	Shipping marks	С	an35	0
		Marks and numbers identifying individual packages.	~		
	7102	Shipping marks	С	an35	0
		Marks and numbers identifying individual packages.	~		
	7102	Shipping marks	С	an35	0
	7100	Marks and numbers identifying individual packages.	C		0
	7102	Shipping marks	С	an35	0
8275		Marks and numbers identifying individual packages. CONTAINER/PACKAGE STATUS, CODED	С	an3	Х
6275 C827		TYPE OF MARKING	C C	an	A X
027		Specification of the type of marking that reflects the met	-	that was us	
		conventions adhered to for marking (e.g. of packages).	inou	ulat was us	
	7511	Type of marking, coded	Μ	an3	Χ
		To specify the type of marking that reflects the method a	and th	he convent	ions adhered to for
		marking.	~	•	
	1131	Code list qualifier	С	an3	X
	2055	Identification of a code list.	C		V
	3055	Code list responsible agency, coded	С	an3	X
		Code identifying the agency responsible for a code list.			

Group:	GOR Segment Group 48: Governmental Requirements
<b>Position:</b>	2140
Group:	Segment Group 41 (Goods Item Details) Conditional (Dependent)
Level:	3
Usage:	Conditional (Optional)
Max Use:	9
Purpose:	A group of segments to identify customs and other governmental procedures and required documents relating to the goods item.
Notes:	This group has several uses, all related with customs procedures. It is to provide information about the applicable governmental procedures related to import (according with Customs definition), export (according with Customs definition) and transit (according with Customs definition).
	One usage is to give the EU status. This is, if goods are in free practice or not, and if it has Customs formalities to fulfill.
	It is also used to state if simplified procedures are used or not, and if they are, then inform the level of simplification applied.
	On some of these situations the group 49 must be used. For document details see DOC segment, group 49.
	If group 49 is used, then segment FTX must be used in order to identify the issuer of the document identified in group 49 (see group 49 notes and FTX notes for the particular case of stamped manifests). For each occurrence of group 49 there must be one occurrence of FTX segment. Formally as the standard structure does not allow a direct relation between the FTX segment with group 49, the rule to be followed is that the issuers in each FTX will be associated with the documents in group 49 by order of appearance. This is, the first

If there is the need to identify documents for customs purposes that are not related with the goods status and with the simplified procedure, or they are related with goods status but exceeds 9 occurrences, then use additional occurrences of group 48 with qualifiers from 'ZD1' to 'ZD7' in element 8323 for this purpose.

occurrence FTX will be associated with the first occurrence of group 49, and so on.

If all 9 occurrences of group 49 of all qualifiers 'ZD*' and of the goods status were used, and there is the need to identify additional documents, then an additional occurrences of group 41 must be created.

Segment Summary						
	Pos.	Seg.		Req.	Max. Group:	
	<u>No.</u>	ID	Name	Des.	<u>Use</u> <u>Repeat</u>	
М	2150	GOR	Governmental Requirements	М	1	
D	2190	FTX	Free Text	С	9	
	2200		Segment Group 49: Document/Message Details	С	9	

Segment:
<b>Position:</b>
Group:
Level:
Usage:
Max Use:
Purpose:

**GOR** Governmental Requirements 2150 (Trigger Segment)

SG19-SG41-SG48 3 Mandatory 1 A segment to indicate applicable governmental procedures related to import, export

and transport of the goods item.

Dependency Notes: Semantic Notes: Comments: Notes:

In the context of the group usage, the purpose of the segment is to indicate applicable governmental procedures related to import (according with Customs definition), export (according with Customs definition) and transit (according with Customs definition).

In a situation of a regular line service, these codes are applied in the simplified transit procedures in 8323. They are 'ZT1', 'ZW', 'ZTF', 'ZTD', 'ZC' and 'ZX', and they are to be used according to the Customs procedure in practice. If no simplified transit procedure is applied then use code 'ZWA'.

These codes are applied without regular line services in 8323. They are 'ZC', 'ZN', 'ZF' and 'ZWA', and they are to be used to give information about the status of goods.

Codes 'ZD1', 'ZD2', 'ZD3', 'ZD4', 'ZD5', 'ZD6' and 'ZD7' are to be used when there is the need to identified additional documents.

Example: Community Goods.

GOR+ZC+5'

Data <u>Element</u> 8323	Component <u>Element</u>	<u>Name</u> TRANSPORT MOV		Base <u>Attributes</u> C an3	User <u>Attributes</u> R
		e	novement of goods (e.g. import, ex	xport, transit).	
		Usage of this element			
		1.1. With simplified 'ZT1' Non-Comm	Line services (Regulation nº 2454 transit procedures (ZS1 and ZS2) nunity Goods and, under certain co ommunity Goods. An interchange	onditions, for Com	
		territories where VAT 'ZTD' Goods sup other suspension regi 'ZC' Community	is applied in one of them but not in ported by a transit document ZT1, mes and other documents accept Goods in the remaining interchang Goods to be exported not subject	n the other , ZT2 or ZTF, a Ti ed by Customs Ar ge	IR or ATA booklet, uthority.
		1.2. Simplified trans	it procedures not applied (ZWA)		
		2. Without regular line	eservices		
		2.1 Use the followi	ng codes when the manifest is clea	ared by the Custo	oms or the manifest
		has the identification of	of the Authorized Expeditor		
		'ZF' Shipping of C where Directive 77/38	community goods with destination/	origin in a EC Cu	stoms territory
		'ZC' Use the code	when the manifest is cleared by t uthorized Expeditor and others for		
		'ZWA' Use the con hasn't a Stamped Mar 'ZN' Remaining G		is not available a	ind the Operator
		ZC	Goods that their status can be pr	oofed.	
		ZD1	Additional documents		
		ZD2	Additional documents		
		ZD3	Additional documents		
		ZD4	Additional documents		

Common	Platform -	Manifest Messag	e Format - Version 1.5e				
		ZD5	Additional documents				
		ZD6	Additional documents				
		ZD7	Additional documents				
		ZF	Shiiping of community good territory where Directive 77/				toms
		ZN	Remaining goods				
		ZS0	No Simplified Procedures				
		ZS1	Simplified Procedures Leve				
		ZS2	Simplified Procedures Leve				
		ZT1	Goods subject to an externation		-	-	
		ZTD ZTF	Goods subject to a transit ro active perfectionism, depos Goods subject to internal tra	it or tempo	rary import		
		ZW	territories. T2F Customs status	5	,		
		ZWA	Without acronym				
		ZX	Community Goods to be ex	ported not	subject to	a transit regime	
C232		GOVERNMEN	•	C		R	
0-0-			a type of government action.	e			
	9415	Government ag		С	an3	R	
	7115		ernment agencies that are involved	-	un	R	
		5	Customs	u.			
	0.444	~	Customs authorities.	~			
	9411		volvement, coded	С	an3	X	
	9417	Government ad		С	an3	X	
	9353	-	rocedure, coded	С	an3	X	
C232		GOVERNMEN		С		X	
		Code indicating	a type of government action.				
	9415	<b>Government ag</b> To indicate gove	gency, coded ernment agencies that are involved	C d.	an3	X	
	9411	Government in	volvement, coded	С	an3	Χ	
			quirement and status of government	nt involven	nent.		
	9417	Government ad		С	an3	Χ	
	,		of government action such as ins				itv.
	9353		rocedure, coded	г, с. С	an3	X	).
	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	-	g the treatment applied by the gov	-			to a
C232		GOVERNMEN	NT ACTION	С		Χ	
		Code indicating	a type of government action.				
	9415	Government ag		С	an3	Χ	
			ernment agencies that are involved	d.			
	9411	-	volvement, coded	С	an3	Χ	
			quirement and status of government	_			
	9417	Government ad		C	an3	X	
			of government action such as ins				itv
	9353		rocedure, coded	C		X	ity.
	1000	-	g the treatment applied by the gov				to a
C232		GOVERNMEN	NT ACTION	С		Χ	
		Code indicating	a type of government action.				
	9415	Government ag		С	an3	Χ	
		•	ernment agencies that are involved				
	9411	-	volvement, coded	C	an3	X	
	× • • • •		quirement and status of government				
	9417	Government ad		C	an3	X	
	/71/		of government action such as ins	-			itv.
				r , ac		-o, 500ui	

Government procedure, coded Х Code identifying the treatment applied by the government to goods which are subject to a control.

Segment:	FTX Free Text
<b>Position:</b>	2190
Group:	SG19-SG41-SG48
Level:	4
Usage:	Conditional (Dependent)
Max Use:	9
Purpose:	A segment to provide additional governmental requirements information for the goods item.

Dependency Notes: Semantic Notes: Comments: Notes:

This segment is to specify the information regarding the entity that issued the document identified in segment group 49 (see notes of group 48).

When the document issuer is a Customs Office then it must be identified by its code using composite C107. Customs Office identification code for some european countries can be found at http://ec.europa.eu/taxation_customs/dds/pt/home.htm. Otherwise, a text in composite C108 shall be used to provide the identification.

In case where segment group 49 is used to state the existence of a stamped manifest, then use this segment to identify the Customs Office that stamped the document.

Example: Certificate issued by Customs Office identified by DE004600.

FTX+CUS++DE004600'

		Data Element Summary			
Data	Component		1	Base	User
<u>Element</u>	<u>Element</u>	Name	Att	<u>ributes</u>	<b>Attributes</b>
4451		TEXT SUBJECT QUALIFIER		an3	Μ
		Code specifying subject of a free text.			
		CUS Customs declaration information			
		Note contains customs declaration	n info	rmation.	
4453		TEXT FUNCTION, CODED	С	an3	Χ
C107		TEXT REFERENCE	С		D
		Coded reference to a standard text and its source.			
		Use this composite element if a code to identify the entity	/ is ki	nown.	
	4441	Free text identification	Μ	an17	М
		Free text in coded form.			
	1131	Code list qualifier	С	an3	Χ
	3055	Code list responsible agency, coded	С	an3	0
		Code identifying the agency responsible for a code list.			
		155 PT, Portuguese Customs			
C108		TEXT LITERAL	С		D
		Free text; one to five lines.			
		Use this composite element if a code to identify the entity	is n	ot known.	
	4440	Free text	Μ	an70	Μ
		Free text field available to the message sender for inform	natio	n.	
	4440	Free text	С	an70	0
		Free text field available to the message sender for inform	natio	n.	
	4440	Free text	С	an70	0
		Free text field available to the message sender for inform	natio	n.	
	4440	Free text	С		0
		Free text field available to the message sender for inform	natio	n.	
	4440	Free text	С	an70	0
	-	Free text field available to the message sender for inform	natio		
3453		LANGUAGE, CODED	С	an3	X
5.00			C		

Group:	<b>DOC</b> Segment Group 49: Document/Message Details			
<b>Position:</b>	2200			
Group:	Segment Group 48 (Governmental Requirements) Conditional (Optional)			
Level:	4			
Usage:	Conditional (Optional)			
Max Use:	9			
<b>Purpose:</b>	A group of segments to specify required documents by government for the goods			
	item.			
Notes:	s: This group is to identify any document needed for customs purposes, independent of its type (customs declarations, commercial documents, MRN for ICS and ECS, or other).			
	When it is needed to provide the document's date of issue or year of issue, then use segment DTM.			
	In case of the stamped manifest, do not send the DTM segment.			

#### Segment Summary

	Pos. <u>No.</u>	Seg. <u>ID</u>	Name	Req. <u>Des.</u>	Max. Group: <u>Use Repeat</u>
М	2210	DOC	Document/Message Details	M	1
0	2220	DTM	Date/Time/Period	С	1

Segment: Position: Group: Level: Usage: Max Use: Purpose: Dependency Notes: Semantic Notes: Comments:	DOC Document/Message Details 2210 (Trigger Segment) SG19-SG41-SG48-SG49 4 Mandatory 1 A segment to indicate a document required by government. State the document type and identification according to Customs Regulations and with
Notes:	what was stated in the GOR segments.
	For the particular case of the need to state that there is a stamped manifest (element 1001 is 'Z07') then there is no need to identify it. In this case put 'S/N' in element 1004.
	The documents referenced in this segment are for customs purposes.
	Example: Community Goods (SG48:GOR:8323='ZC'), Despatch T2L No.: "ES08114123456"
	DOC+825+ES08114123456'
	Example: Certificate of Authorized Expeditor JTG568
	DOC+Z02+JTG568'
	Example: Stamped manifest
	DOC+Z07+S/N'
	Example: Entry Summary Declaration (MRN for Import 10PT0003400000081)
	DOC+355+10PT0003400000081'
	Example: Goods Declaration for Exportation (MRN for Export 10PT00028424773457)
	DOC+830+10PT00028424773457'

#### **Data Element Summary**

		Dat	a Element Summary		
Data	Component			Base	User
<u>Element</u>	Element	Name		<b>Attributes</b>	Attributes
C002		<b>DOCUMENT/MESS</b>	SAGE NAME	Μ	Μ
		Identification of a type	e of document/message by code or	name. Code prefe	erred.
	1001	Document/message r	name, coded	C an3	R
		Document/message id	lentifier expressed in code.		
		2	Certificate of conformity		
			Certificate certifying the conformity	y to predefined de	finitions.
		3	Certificate of quality		
			Certificate certifying the quality of	goods, services e	tc.
		271	Packing list		
		355	Document/message specifying the packages (in trade environment th used for the packing list). Customs summary declaration wit	e despatch advice	e message is
		333	Alternate Customs declaration sur details.		
			Code to be used to state a MRN ir Control System.	n the context of IC	S - Import
			In this context, this code must be Declaration".	understood as "Er	ntry Summary
		380	Commercial invoice		
			Document/message claiming payr	ment for goods or	services supplied

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581	under conditions agreed between seller and buyer. EU Customs declaration for non-fiscal area internal Community Transit (T2F) Declaration for goods under the internal Community transit procedure in the context of trade between the "VAT" territory of EU Member
	States and EU territories where the VAT rules do not apply, such as Canary islands, some French overseas territories, the Channel islands and the Aaland islands, and between those territories. ("T2F" under EU Legislation).
585	EU Document for establishing the Community status of goods for certain fiscal purposes (T2LF) Form establishing the Community status of goods in the context of trade between the "VAT" territory of EU Member States and EU territories where the VAT rules do not apply, such as Canary islands, some French overseas territories, the Channel islands and the Aaland islands, and between those territories ("T2LF" under EU Legislation). Customs code 620 for this document type.
650	Handling order
701	Document/message issued by a cargo handling organization (port administration, terminal operator, etc.) for the removal or other handling of goods under their care. Universal (multipurpose) transport document
703	Document/message evidencing a contract of carriage covering the movement of goods by any mode of transport, or combination of modes, for national as well as international transport, under any applicable international convention or national law and under the conditions of carriage of any carrier or transport operator undertaking or arranging the transport referred to in the document. House waybill
	The document made out by an agent/consolidator which evidences the contract between the shipper and the agent/consolidator for the arrangement of carriage of goods.
704 705	Master bill of lading A bill of lading issued by the master of a vessel (in actuality the owner or charterer of the vessel). It could cover a number of house bills. Bill of lading
703	Negotiable document/message which evidences a contract of carriage by sea and the taking over or loading of goods by carrier, and by which carrier undertakes to deliver goods against surrender of the document. A provision in the document that goods are to be delivered to the order of a named person, or to order, or to bearer, constitutes such an undertaking.
710	Sea waybill Non-negotiable document which evidences a contract for the carriage of goods by sea and the taking over of the goods by the carrier, and
712	by which the carrier undertakes to deliver the goods to the consignee named in the document. Non-negotiable maritime transport document (generic)
	Non-negotiable document which evidences a contract for the carriage of goods by sea and the taking over or loading of the goods by the carrier, and by which the carrier undertakes to deliver the goods to the consignee named in the document. E.g. Sea waybill. Remark: Synonymous with "straight" or "non-negotiable Bill of lading" used in certain countries, e.g. Canada.
714	House bill of lading The bill of lading issued not by the carrier but by the freight forwarder/consolidator known by the carrier.
716	Forwarder's bill of lading Non-negotiable document issued by a freight forwarder evidencing a contract for the carriage of goods by sea and the taking over or loading of the goods by the freight forwarder, and by which the freight forwarder undertakes to deliver the goods to the consignee named in the document.
720	Rail consignment note (generic term) Transport document constituting a contract for the carriage of goods between the sender and the carrier (the railway). For international rail traffic, this document must conform to the model prescribed by the

anneot message i	international conventions concerning carriage of goods by roll o g
722	international conventions concerning carriage of goods by rail, e.g. CIM Convention, SMGS Convention. Road list-SMGS
730	Accounting document, one copy of which is drawn up for each consignment note; it accompanies the consignment over the whole route and is a rail transport document. Road consignment note
740	Transport document/message which evidences a contract between a carrier and a sender for the carriage of goods by road (generic term). Remark: For international road traffic, this document must contain at least the particulars prescribed by the convention on the contract for the international carriage of goods by road (CMR). Air waybill
741	Document/message made out by or on behalf of the shipper which evidences the contract between the shipper and carrier(s) for carriage of goods over routes of the carrier(s) and which is identified by the airline prefix issuing the document plus a serial (IATA). Master air waybill
746	Document/message made out by or on behalf of the agent/consolidator which evidences the contract between the agent/consolidator and carrier(s) for carriage of goods over routes of the carrier(s) for a consignment consisting of goods originated by more than one shipper (IATA). Delivery notice (rail transport)
750	Document/message created by the consignor or by the departure station, joined to the transport or sent to the consignee, giving the possibility to the consignee or the arrival station to attest the delivery of the goods. The document must be returned to the consignor or to the departure station. Despatch note (post parcels)
760	Document/message which, according to Article 106 of the "Agreement concerning Postal Parcels" under the UPU convention, is to accompany post parcels. Multimodal/combined transport document (generic)
761	A transport document used when more than one mode of transportation is involved in the movement of cargo. It is a contract of carriage and receipt of the cargo for a multimodal transport. It indicates the place where the responsible transport company in the move takes responsibility for the cargo, the place where the responsibility of this transport company in the move ends and the conveyances involved. Through bill of lading
763	Bill of lading which evidences a contract of carriage from one place to another in separate stages of which at least one stage is a sea transit, and by which the issuing carrier accepts responsibility for the carriage as set forth in the through bill of lading. Forwarder's certificate of transport
764	Negotiable document/message issued by a forwarder to certify that he has taken charge of a specified consignment for despatch and delivery in accordance with the consignor's instructions, as indicated in the document, and that he accepts responsibility for delivery of the goods to the holder of the document through the intermediary of a delivery agent of his choice. E.g. FIATA-FCT. Combined transport document (generic)
765	Negotiable or non-negotiable document evidencing a contract for the performance and/or procurement of performance of combined transport of goods and bearing on its face either the heading "Negotiable combined transport document issued subject to Uniform Rules for a Combined Transport Document (ICC Brochure No. 298)" or the heading "Non-negotiable Combined Transport Document issued subject to Uniform Rules for a Combined Transport Document (ICC Brochure No. 298)". Multimodal transport document (generic)
	Document/message which evidences a multimodal transport contract, the taking in charge of the goods by the multimodal transport operator, and an undertaking by him to deliver the goods in accordance with the terms of the contract. (International Convention on Multimodal Transport of Goods).

 766	Combined transport bill of lading/multimodal bill of lading
785	Document which evidences a multimodal transport contract, the taking in charge of the goods by the multimodal transport operator, and an undertaking by him to deliver the goods in accordance with the terms of the contract. Cargo manifest
	Listing of goods comprising the cargo carried in a means of transport or in a transport-unit. The cargo manifest gives the commercial particulars of the goods, such as transport document numbers, consignors, consignees, shipping marks, number and kind of packages and descriptions and quantities of the goods.
787	Bordereau Document/message used in road transport, listing the cargo carried on a road vehicle, often referring to appended copies of Road consignment note.
796	Derat document Document certifying that a ship is free of rats, valid to a specified
820	date. Despatch note model T
020	European community transit declaration.
821	Despatch note model T1
822	Transit declaration for goods circulating under internal community transit procedures (between ECE countries). Despatch note model T2
823	Ascertainment that the declared goods were originally produced in an ECE country. Control document T5
	Control document (export declaration) used particularly in case of re-sending without use with only VAT collection, refusal, unconformity with contract etc.
825	Despatch note model T2L Ascertainment that the declared goods were originally produced in an EC country. May only be used for goods that are loaded on one
830	single means of transport in one single departure point for one single delivery point. Goods declaration for exportation
	Document/message by which goods are declared for export Customs clearance, conforming to the layout key set out at Appendix I to Annex C.1 concerning outright exportation to the Kyoto convention (CCC). Within a Customs union, "for despatch" may have the same meaning as "for exportation".
851	Code to be used to state a MRN in the context of ECS - Export Control System. Phytosanitary certificate
	Document/message issued by the competent body in the exporting country evidencing that plants, fruit, or vegetables are free from disease and fit for consumption and giving details on fumigation or other treatment to which they may have been subjected.
852	Sanitary certificate
853	Document/message issued by the competent authority in the exporting country evidencing that alimentary and animal products, including dead animals, are fit for human consumption, and giving details, when relevant, of controls undertaken. Veterinary certificate
	Document/message issued by the competent authority in the exporting country evidencing that live animals or birds are not infested or infected with disease, and giving details regarding their provenance, and of vaccinations and other treatment to which they have been subjected.
861	Certificate of origin Document/message identifying goods, in which the authority or body authorized to issue it certifies expressly that the goods to which the certificate relates originate in a specific country. The word "country" may include a group of countries, a region or a part of a country. This certificate may also include a declaration by the manufacturer, producer, supplier, exporter or other competent person.

862	Declaration of origin
864	Appropriate statement as to the origin of the goods, made in connection with their exportation by the manufacturer, producer, supplier, exporter or other competent person on the Commercial invoice or any other document relating to the goods (CCC). Preference certificate of origin
	Description to be provided.
865	Certificate of origin form GSP
933	Specific form of certificate of origin for goods qualifying for preferential treatment under the generalized system of preferences (includes a combined declaration of origin and certificate, form A). Cargo declaration (arrival)
941	Generic term, sometimes referred to as Freight declaration, applied to the documents providing the particulars required by the Customs concerning the cargo (freight) carried by commercial means of transport (CCC). Embargo permit
341	
054	Document/message giving the permission to export specified goods.
951 952	TIF form International Customs transit document by which the sender declares goods for carriage by rail in accordance with the provisions of the 1952 International Convention to facilitate the crossing of frontiers for goods carried by rail (TIF Convention of UIC). TIR carnet
	International Customs document (International Transit by Road), issued by a guaranteeing association approved by the Customs authorities, under the cover of which goods are carried, in most cases under Customs seal, in road vehicles and/or containers in compliance with the requirements of the Customs TIR Convention of the International Transport of Goods under cover of TIR Carnets (UN/ECE).
954	EUR 1 certificate of origin
955	Customs certificate used in preferential goods interchanges between EC countries and EC external countries. ATA carnet
	International Customs document (Admission Temporaire / Temporary Admission) which, issued under the terms of the ATA Convention (1961), incorporates an internationally valid guarantee and may be used, in lieu of national Customs documents and as security for import duties and taxes, to cover the temporary admission of goods and, where appropriate, the transit of goods. If accepted for controlling the temporary export and reimport of goods, international guarantee does not apply (CCC).
960	Single administrative document
Z01	A set of documents, replacing the various (national) forms for Customs declaration within the EC, implemented on 01-01-1988. Despatch note T2LF
	Despatch note model T2LF.
	Customs code 620 for this document type.
	To be descontinue in 2014-10-01. it will be replaced by code 585.
Z02	Certificate of Authorized Expeditor
Z02 Z03	Customs status certificate
203	
Z04	Customs code 622 for this document type.
204	Administrative document of accompaniment for products with special taxes on the consumption.
Z05	Customs code 622 for this document type. Administrative document
200	
	Administrative document of accompaniment for wine products with special taxes on consumption. Customs code 652 for this document type.
Z06	Transit simplified procedure authorization number
Z07	Stamped manifest

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		Z08	Despatch note T2F				
			Declaration of internal community				
			To be descontinue in 2014-10-01. it w	vill be	replaced by	code 581.	
		Z09	Catch Certificate				
Customs code C673 for this d					type.		
		Z10	EU Customs Form 302				
		Z11	EU Customs re-export notification	n			
			Customs code 4D01 for this docu	ument	type.		
		Z13	Other Customs documents				
			Customs code 9Z13 for this docu	ment	type.		
		Z14	Other customs documents used i not included in 355 or 830 docum EU Customs re-export notification	nent ty	/pe.	de ICS and ECS,	
			Customs code 4Y01 for this docu	-			
			Diplomatic Document				
•			Customs code 9D04 for this document type.				
			Oral Customs Declaration				
			Customs code 9D07 for this docu	ument	type.		
		Z99			,,		
			Only provided for backward compatib	oility. S	egment will l	be ignored.	
	1131	Code list qualifier		С	an3	Χ	
	3055	Code list responsibl	e agency, coded	С	an3	Х	
	1000	Document/message	name	С	an35	Х	
C503		<b>DOCUMENT/MES</b>	SAGE DETAILS	С		R	
		Identification of docu	ument/message by number, status,	sourc	e and/or la	nguage.	
	1004	Document/message	number	С	an35	R	
		Reference number as	ssigned to the document/message b	y the	issuer.		
		needed.	is a stamped manifest, then place '	S/N' s	since no ide		
	1373	Document/message		С	an3	X	
	1366	Document/message	source	С	an35	X	
	3453	Language, coded		С	an3	X	
3153			ON CHANNEL IDENTIFIER,	С	an3	Х	
1220		CODED NUMBER OF COR	PIES OF DOCUMENT	С	n2	Х	
1220		REQUIRED	IES OF DOCUMENT	U	112	Λ	
1218			GINALS OF DOCUMENT	С	n2	X	

Segment:	DTM Date/Time/Period
<b>Position:</b>	2220
Group:	SG19-SG41-SG48-SG49
Level:	5
Usage:	Conditional (Optional)
Max Use:	1
<b>Purpose:</b>	A segment to specify the date/time related to the required document.

Dependency Notes: Semantic Notes: Comments: Notes:

The complete meaning of this date depends of the type of document in the previous DOC segment, stated in DOC:C002:1001 data element.

Not to send in case DOC:C002:1001 is 'Z07' (stamped manifest).

Example: Date of issue of the document "2003/10/08"

DTM+182:20031008:102'

		Da	ta Element Summary			
Data	Component				Base	User
<u>Element</u>	<u>Element</u>	Name		Att	tributes	<u>Attributes</u>
C507		DATE/TIME/PERI	OD	Μ		Μ
		Date and/or time, or p	period relevant to the specified date	e/tim	e/period ty	vpe.
	2005	Date/time/period qu	alifier	М	an3	Μ
		Code giving specific	meaning to a date, time or period.			
		182	Issue date			
			Date when a document/message	has	been or wil	ll be issued.
	2380	Date/time/period		С	an35	R
		The value of a date, a	a date and time, a time or of a perio	d in	a specified	representation.
		According with UN/E	CE Recommendation N°7.			
	2379	Date/time/period for	rmat qualifier	С	an3	R
		Specification of the r	epresentation of a date, a date and t	time	or of a per	riod.
		102	CCYYMMDD			
			Calendar date: C = Century ; Y =	Year	; M = Mor	nth ; D = Day.
		602	CCYY			
			Calendar year including century: (	C = C	Century; Y	= Year.
			Only to use when the document w			
			acquired the authorized expeditor	stati	us (SG49:L	DOC:1001='202').

Group:	${f SGP}$ Segment Group 52: Split Goods Placement
<b>Position:</b>	2280
Group:	Segment Group 41 (Goods Item Details) Conditional (Dependent)
Level:	3
Usage:	Conditional (Dependent)
Max Use:	999
Purpose:	A group of segments to specify the distribution of a goods item among the transport equipment.
Notes:	This group depends of the existence of goods loaded into a transport equipment.
	This segment group identifies the transport equipment in which the goods are loaded. Details on transport equipment are displayed in the segment group 60. Example: a shipper sends 45 ton of product XPTO distributed as follows: 20 ton in equipment A and 25 to in equipment B.
	Note that each transport equipment referred by each occurrence of this group must be described by one occurrence of group 60. For the Port of Leixões and the Port of Sines they must be declared as full in group 60.
	When displaying the number of volumes it is necessary to have in mind that the total number of volumes must equal the sum of the loaded volumes on each equipment.
	Using this group is based on the knowledge of what goods are in which equipment. Therefore it depends on the knowledge of such information. Thus when using group 52, each equipment referenced will also be identified and described in segment group 60.
	For bulk cargo, they are treated as a whole, so they will not be split. This group would not be needed.
	In the case of empty transport equipment, this group is used just to relate a particular equipment with information required that appears only in group 41 (example: Warehouse Depositor, Nature of Cargo). This last issue does not apply to the Port of Leixões and the Port of Sines.
-	Segment Summary
Pos. So	eg. Reg. Max. Group:

Pos.	Seg.		Req.	Max.	Group:
<u>No.</u>	ID	Name	Des.	Use	<b>Repeat</b>
2290	SGP	Split Goods Placement	M	1	
2310		Segment Group 53: Measurements	С		1

Segment:	SGP Split Goods Placement
Position:	2290 (Trigger Segment)
Group:	SG19-SG41-SG52
Level:	3
Usage:	Mandatory
Max Use:	1
Purpose:	A segment to identify the equipment in which goods are transported.
<b>Dependency Notes:</b>	
Semantic Notes:	
<b>Comments:</b>	
Notes:	Example: Container CGTU 200311/5 carries 10 volumes of the goods.

## SGP+CGTU2003115+10'

		Data Element Summary						
Data	Component		I	Base	User			
<u>Element</u>	<u>Element</u>	Name	Att	ributes	<u>Attributes</u>			
C237		EQUIPMENT IDENTIFICATION	Μ		Μ			
		Marks (letters and/or numbers) identifying equipment used for transport such as a container.						
	8260	Equipment identification number	С	an17	R			
		Marks (letters and/or numbers) which identify equipment e.g. unit load device.						
	1131	Code list qualifier	С	an3	Χ			
	3055	Code list responsible agency, coded	С	an3	Χ			
	3207	Country, coded	С	an3	Χ			
7224		NUMBER OF PACKAGES	С	n8	0			
		Number of individual parts of a shipment either unpacket they cannot be divided without first undoing the packing	· ·	packed in	such a way that			

Group:	MEA Segment Group 53: Measurements
<b>Position:</b>	2310
Group:	Segment Group 52 (Split Goods Placement) Conditional (Dependent)
Level:	4
Usage:	Conditional (Dependent)
Max Use:	1
Purpose:	A group of segments to identify measurements.
Notes:	This group in this part of the structure is to provide measurement only of the goods actually loaded in the equipment referenced in the SGP segment.
	In the case of empty transport equipment this information does not apply. So the group

does not occur.

An exception to this rule was set by the Port of Lisbon. For the Port of Lisbon only, in the case of empty transport equipment, information about the tare of the equipment has to be provided.

#### Segment Summary

	Pos.	Seg.		Req.	Max.	Group:
	<u>No.</u>	ID	Name	Des.	Use	<b>Repeat</b>
М	2320	MEA	Measurements	Μ	1	
0	2330	EQN	Number of Units	С	1	

Segment: Position:	MEA Measurements 2320 (Trigger Segment)
Group:	SG19-SG41-SG52-SG53
Level:	
Usage:	Mandatory
Max Use:	
Purpose:	A segment to specify measurements of that portion of the goods item in the equipment.
<b>Dependency Notes:</b>	
Semantic Notes:	
<b>Comments:</b>	
Notes:	For physical measures (weight), the value in element 6066 shall be rounded to two decimal positions. Decimal values equal or above 0,005, shall be rounded to 0,01. Decimal values lower than 0,005 shall be rounded to 0,00. The decimal point shall not be sent. The two rightmost digits will be considered as the decimal position. Example, a weight of 1366,357 kilogram shall be reported as 136636 and will be interpreted as 1366,36 by the receiver.
	Example: Gross weight 258,63 Kg.

MEA+AAI+AAD+KGM:25863'

<b>.</b> .	<b>a</b>		ta Element Summary	-	_		
Data	Component				Base	User	
<u>Element</u> 6311	<u>Element</u>	Name MEASUDEMENT I	PURPOSE QUALIFIER	<u>Att</u> M	<u>ributes</u> an3	<u>Attributes</u> M	
0311			purpose of the measurement.	IVI	an	141	
		AAE	Measurement				
		,	[6314] Value of the measured unit				
		AAI	Item weight	•			
		,	Weight at line item level.				
			Only provided for backward compatibil	itv.			
		WT	Weights	.,.			
			For the Port of Lisbon only.				
C502		MEASUREMENT I		С		R	
0.502		Identification of measure		C		K	
	6313	Property measured,		С	an3	R	
	0010	Specification of the p		C	un	R	
		AAD	Total gross weight				
			[6292] Weight (mass) of goods inc	ludir	na packina bu	it excluding the	
		Т	carrier's equipment. Tare weight		.g p		
			Weight excluding goods and loose	e acc	essories.		
			For the Port of Lisbon only.				
	6321	Measurement signif	icance, coded	С	an3	Х	
	6155	Measurement attrib	ute identification	С	an17	Χ	
	6154	Measurement attrib	ute	С	an70	Χ	
C174		VALUE/RANGE		С		R	
		Measurement value a	feasurement value and relevant minimum and maximum tolerances in that order.				
	6411	Measure unit qualif	ier	Μ	an3	Μ	
		volume or other quan		nass	), capacity, le	ength, area,	
		UN/ECE Recommend	dation 20 - Annex II				
		KGM	kilogram				
	6314	Measurement value		С	an18	R	
		Value of the measure					
		Include 2 decimal pos	sitions.				
	6162	Range minimum		С	n18	X	
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6152	С	n18	Х	
6432	Significant digits	С	n2	Х
7383	SURFACE/LAYER INDICATOR, CODED	С	an3	Х

Segment:	${f EQN}$ Number of Units
Position:	2330
Group:	SG19-SG41-SG52-SG53
Level:	5
Usage:	Conditional (Optional)
Max Use:	1
Purpose:	A segment to specify the number of equipment units to each of which the given measurement applies.

Dependency Notes: Semantic Notes: Comments: Notes: Only provided

Only provided for backward compatibility. It will be ignored.

Data	Component	;	Base	User
<u>Element</u>	<u>Element</u>	Name	<b>Attributes</b>	<u>Attributes</u>
C523		NUMBER OF UNIT DETAILS	Μ	Μ
		Identification of number of units and its purpose.		
	6350	Number of units	C n15	R
		Number of units of a certain type.		
	6353	Number of units qualifier	C an3	Χ

Group:	<b>EQD</b> Segment Group 60: Equipment Detail	S
<b>Position:</b>	2570	
Group:	Segment Group 19 (Consignment Information)	Conditional (Dependent)
Level:	2	
Usage:	Conditional (Dependent)	
Max Use:	999	
<b>Purpose:</b>	A group of segments to specify equipment in which	goods are transported.
Notes:	The equipment is identified and its tare must be prov	ided.
	When the equipment is full then information about the	e seal must be provided.

Also, if the equipment is full then its identification must be present in one occurrence of group 52 (SGP) at least. Of course this reference in group 52 is under an occurrence of group 41 (GID) if all/part of the goods described by group 41 are in the equipment. This applies only to the Port of Leixões and to the Port of Sines.

Both references in groups 52 and 60 must be present in the same group 19 (CNI). See notes in group 52.

In element 8155 the container ISO type according to ISO 6346 (2nd and 3rd editions) is sent. In this standard the first number of this codification provides the container length. If unknown then use the code defined for element 8155 by UN/EDIFACT.

## Segment Summary

	Pos.	Seg.		Req.	Max.	Group:
	<u>No.</u>	ID	Name	Des.	Use	<b>Repeat</b>
М	2580	EQD	Equipment Details	Μ	1	
R	2610	MEA	Measurements	С	1	
D	2630	SEL	Seal Number	С	6	

Segment:	EQD Equipment Details
Position:	2580 (Trigger Segment)
Group:	SG19-SG60
Level:	2
Usage:	Mandatory
Max Use:	1
Purpose:	A segment to specify equipment, and equipment size and type used in the transport.
Dependency Notes:	
Semantic Notes:	
Comments:	This correct is to identify the transport or imment its size/have and if it is full or empty
Notes:	This segment is to identify the transport equipment, its size/type and if it is full or empty.
	If it is full, its presence in one occurrence of group 52 will be checked, given an error if absent.
	If it is empty, its presence in one occurrence of group 52 will be checked, given an error if present.
	If it is other than an ISO container then DE:8155 shall have the proper value from the standard code list associated with this element (displayed in the element).
	If it is an ISO container then DE: 8155 shall have the ISO type according standard ISO 6346. If this code is unknown then place the proper value from standard code list associated with this element (displayed in the element).
	Example: Container CGTU 200311/5, 20 ft, full (LCL)
	EQD+CN+CGTU2003115+21:102:6+++7'
	Example: Container GSTU 000029/0, 40 ft General purpose (ISO 40GP), empty
	EQD+CN+GSTU0000290+40GP:102:5+++4'
	Example: Trailer Z-53791, full
	EQD+TE+Z53791++++5'

Data	Component			Base	User
Element	<u>Element</u>	Name	At	<u>tributes</u>	<u>Attributes</u>
8053		EQUIPMENT QUALIFIER	Μ	an3	Μ
		Code identifying type of equipment.			
		UN/EDIFACT code list for Data Element 8053.			
C237		EQUIPMENT IDENTIFICATION	С		R
		Marks (letters and/or numbers) identifying equipment container.	used f	or transport	such as a
	8260	Equipment identification number	С	an17	R
		Marks (letters and/or numbers) which identify equipme	ent e.g	g. unit load d	evice.
	1131	Code list qualifier	С	an3	Χ
	3055	Code list responsible agency, coded	С	an3	Χ
	3207	Country, coded	С	an3	Χ
C224		EQUIPMENT SIZE AND TYPE	С		D
		Code and/or name identifying size and type of equipm	ent us	ed in transpo	rt. Code preferred.
		This composite is used only when the equipment is a c	ontain	er (EQD:805	3 = CN).
	8155	Equipment size and type identification	С	an10	R
		Coded description of the size and type of equipment e.	g. uni	t load device	
		In case of ISO container equipment (DE:8053=CN) and the Size/Type information according to ISO 6346 (2nd c			nown then send
		Otherwise use UN/EDIFACT code list for Data Element	t 8155		
	1131	Code list qualifier	С	an3	R
		Identification of a code list.			
		102Size and type			
Based on I	FCSUM D.97	A 105 / 109 D	)oc. Id	: CPLAT015	E - 2014/07/30

Common Platform - 3055	Manifest Message Fo Code list responsibl		С	an3	R
5055	-	agency responsible for a code list.	-	an	ĸ
	5	ISO (International Organization f		ndardizatio	n)
	-	Use this code when DE:8155 co			,
	6	UN/ECE (United Nations - Econo	omic (	Commission	for Europe)
		Use this code when DE:8155 col associated with this Data Elemen	ntains		. ,
8154	Equipment size and	l type	С	an35	Х
8077	EQUIPMENT SUP	PLIER, CODED	С	an3	Χ
8249	EQUIPMENT STA	TUS, CODED	С	an3	Χ
8169	FULL/EMPTY INI	DICATOR, CODED	С	an3	R
	To indicate the exten	t to which the equipment is full or	empt	y.	
	4	Empty			
		For the Port of Leixões and Port then its identification must be ab 52.			
	5	Full			
		For the Port of Leixões and Port then its identification must be pre 52.			
	7	Full, mixed consignment			
		Indicates that the equipment is full LCL (Less Than Container Load)	cons	ignments.	
		For the Port of Leixões and Port then its identification must be pre 52.			
	8	Full, single consignment			
		Indicates that the container is ful Container Load) consignment.			•
		For the Port of Leixões and the F then its identification must be pre 52.			

Common						
	Segment:	MEA Measurements				
	Position:	2610				
	Group:	SG19-SG60				
	Level:	3				
	Usage:	Conditional (Required)				
	Max Use:			• .	1	
	Purpose:	A segment to specify measurements, other than din equipment, such as weight.	nensions	s, associate	d with the	
Sema	ency Notes: intic Notes: Comments:					
Notes: For physical measures (tare is a weight), the value in element 6066 shall be round two decimal positions. Decimal values equal or above 0,005, shall be rounded to 0 Decimal values lower than 0,005 shall be rounded to 0,00. The decimal point shal sent. The two rightmost digits will be considered as the decimal position. Example of 2053,353 kilogram shall be reported as 205335 and will be interpreted as 2053 the receiver. Example: Container with tare 2139 Kg.						
		MEA+WT+T+KGM:213900'				
		Data Element Summary				
Data	Component			Base	User	
Element	<u>Element</u>	Name MEASUDEMENT DUDDOSE QUALIEUED		ributes	<u>Attributes</u>	
6311		MEASUREMENT PURPOSE QUALIFIERSpecification of the purpose of the measurement.WTWeights	Μ	an3	М	
C502		MEASUREMENT DETAILS	С		R	
		Identification of measurement type.				
	6313	Property measured, coded	С	an3	R	
	0010	Specification of the property measured. T Tare weight	C	unne	R .	
		Weight excluding goods and lo	ose acc	essories.		
	6321	Measurement significance, coded	С	an3	X	
	6155	Measurement attribute identification	С	an17	Х	
	6154	Measurement attribute	С	an70	Х	
C174		VALUE/RANGE	С		R	
		Measurement value and relevant minimum and maxi	mum tol		that order.	
	6411	Measure unit qualifier	Μ	an3	Μ	
		Indication of the unit of measurement in which weig volume or other quantity is expressed. UN/ECE Recommendation 20 - Annex II KGM kilogram	ht (mass	), capacity,	, length, area,	
	(214	0	<b>C</b>	am 10	D	
	6314	Measurement value	С	an18	R	
		Value of the measured unit.	-	4.5		
	6162	Range minimum	C	n18	X	
	6152	Range maximum	С	n18	Х	
	6432	Significant digits	С	n2	Χ	
7383		SURFACE/LAYER INDICATOR, CODED	С	an3	Χ	

Segment:	SEL Seal Number
Position:	2630
Group:	SG19-SG60
Level:	3
Usage:	Conditional (Dependent)
Max Use:	6
Purpose:	A segment to identify seal and seal issuer associated with the equipment.
<b>Dependency Notes:</b>	
Semantic Notes:	
<b>Comments:</b>	
Notes:	Segment must be used when the equipment is full.
	Example: Carrier seal 6629290

SEL+6629290+CA'

Component			Base	User
<u>Element</u>	Name	Att	ributes	<u>Attributes</u>
	SEAL NUMBER	Μ	an10	Μ
	The number of a custom seal or another seal affixed to unit.	the co	ontainers or	other transport
	SEAL ISSUER	С		0
	Identification of the issuer of a seal on equipment either	er by c	ode or by n	ame.
9303	Sealing party, coded	С	an3	0
	Identification of the issuer of the seal number.			
	UN/EDIFACT code list for Data Element 9303.			
1131	Code list qualifier	С	an3	Χ
3055	Code list responsible agency, coded	С	an3	Χ
9302	Sealing party	С	an35	Х
	SEAL CONDITION, CODED	С	an3	Х
	9303 1131 3055	SEAL NUMBERThe number of a custom seal or another seal affixed to unit.SEAL ISSUER Identification of the issuer of a seal on equipment eith9303Sealing party, coded Identification of the issuer of the seal number.UN/EDIFACT code list for Data Element 9303.1131Code list qualifier 30553055Code list responsible agency, coded 93029302Sealing party	SEAL NUMBER       M         The number of a custom seal or another seal affixed to the counit.       The number of a custom seal or another seal affixed to the counit.         SEAL ISSUER       C         Identification of the issuer of a seal on equipment either by c         9303       Sealing party, coded       C         Identification of the issuer of the seal number.       UN/EDIFACT code list for Data Element 9303.         1131       Code list qualifier       C         3055       Code list responsible agency, coded       C         9302       Sealing party       C	SEAL NUMBERMan10The number of a custom seal or another seal affixed to the containers or unit.The number of a custom seal or another seal affixed to the containers or unit.SEAL ISSUERCIdentification of the issuer of a seal on equipment either by code or by n9303Sealing party, codedCan3Identification of the issuer of the seal number.UN/EDIFACT code list for Data Element 9303.1131Code list qualifierCan33055Code list responsible agency, codedCan35

Segment:	UNT Message Trailer
Position:	2810
Group:	
Level:	0
Usage:	Mandatory
Max Use:	1
Purpose:	A service segment ending a message, giving the total number of segments in the message and the control reference number of the message.
<b>Dependency Notes:</b>	
Semantic Notes:	
Comments:	
Notes:	Example: 26 sent segments, reference 1357924680

UNT+26+1357924680'

Data	Component		]	Base	User
<b>Element</b>	<b>Element</b>	Name	Att	ributes	<u>Attributes</u>
0074		NUMBER OF SEGMENTS IN A MESSAGE	Μ	n6	Μ
		Control count of number of segments in a message.			
0062		MESSAGE REFERENCE NUMBER	Μ	an14	Μ
		Unique message reference assigned by the sender.			