

CUSRES Customs Response Message

Introduction:

This Customs Response Message (CUSRES) permits the transfer of data from a customs administration:

- to acknowledge the receipt of the message - to indicate whether the information received is correct or if there are errors (i.e. accepted without errors, accepted with errors, rejected, etc.) - to inform the sender of the status of the customs declaration (i.e. goods released, goods for examination, documents required, etc.)
- to transmit additional information as agreed between parties (i.e. tax information, quantity information, etc.)
- to respond to batched messages (i.e. CUSDEC, CUSCAR, CUSREP, CUSEXP).

Note: this message is not meant to replace the functionality of the CONTRL message.

Notes:

This guideline is a joint development of the following Portuguese Port Authorities:

- Administração dos Portos do Douro e Leixões, S.A. - APDL
- Administração do Porto de Lisboa, S.A. - APL
- Administração do Porto de Sines, S.A. - APS

For the elaboration of this document, the requirements of the Portuguese Customs were also carefully considered. In the future, other Portuguese Port Authorities may adopt this guideline.

The goal is to provide the definition of the CUSRES message to be used in the transmission of Customs validation report to the Port Authorities.

The information provided will be routed to the shipping agents according to the rules, processes and procedures described in a specific document. For this reason, certain data must be present in order to comply with Customs requirements, even if that implies changes in current implementations and/or procedures.

This guideline was elaborated considering the following references:

- UN/EDIFACT D.97A CUSRES
- UN/EDIFACT Data Element Codes D.00B
- UN/ECE Recommendation 7 - Numerical Representation of Dates, Time, and Periods of Time (Doc. Ref. TRADE/WP.4/INF.108)
- UN/ECE Recommendation 19 (2nd edition) - Codes for Modes of Transport (Doc. Ref. TRADE/CEFACT/2001/19)
- Guia do Utilizador - Resposta ao Manifesto - Subset da Mensagem CUSRES versão 3.3 Maio de 2000
- 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

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Date/Time information can include the 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 their 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.

This guideline resulted from the balance of all opinions, remarks, restrictions and reference sources.

In the past, APL implemented an CUSRES 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.

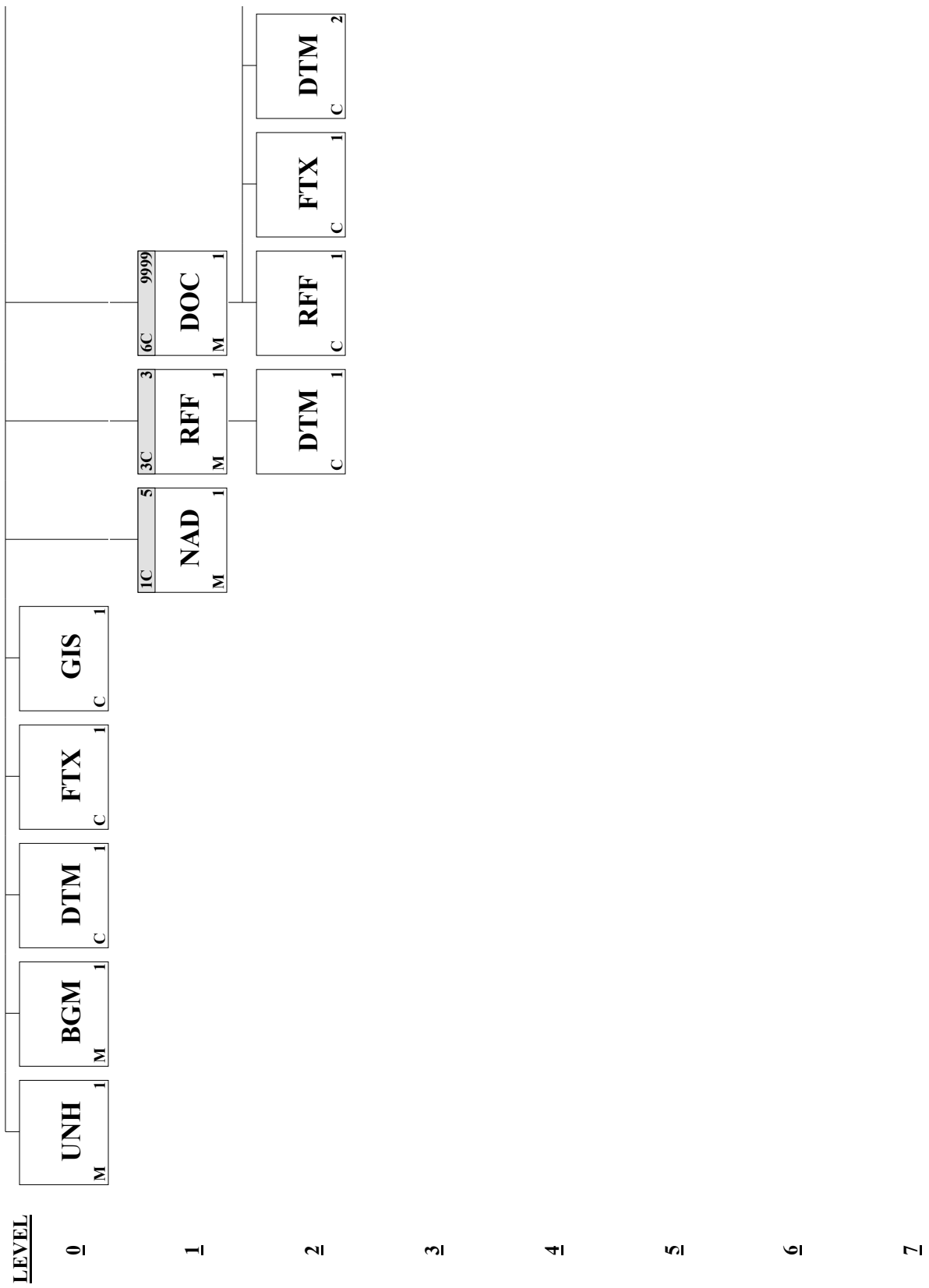
Usage Indicators in this document follow ITIGG Recommendation D4/G44.

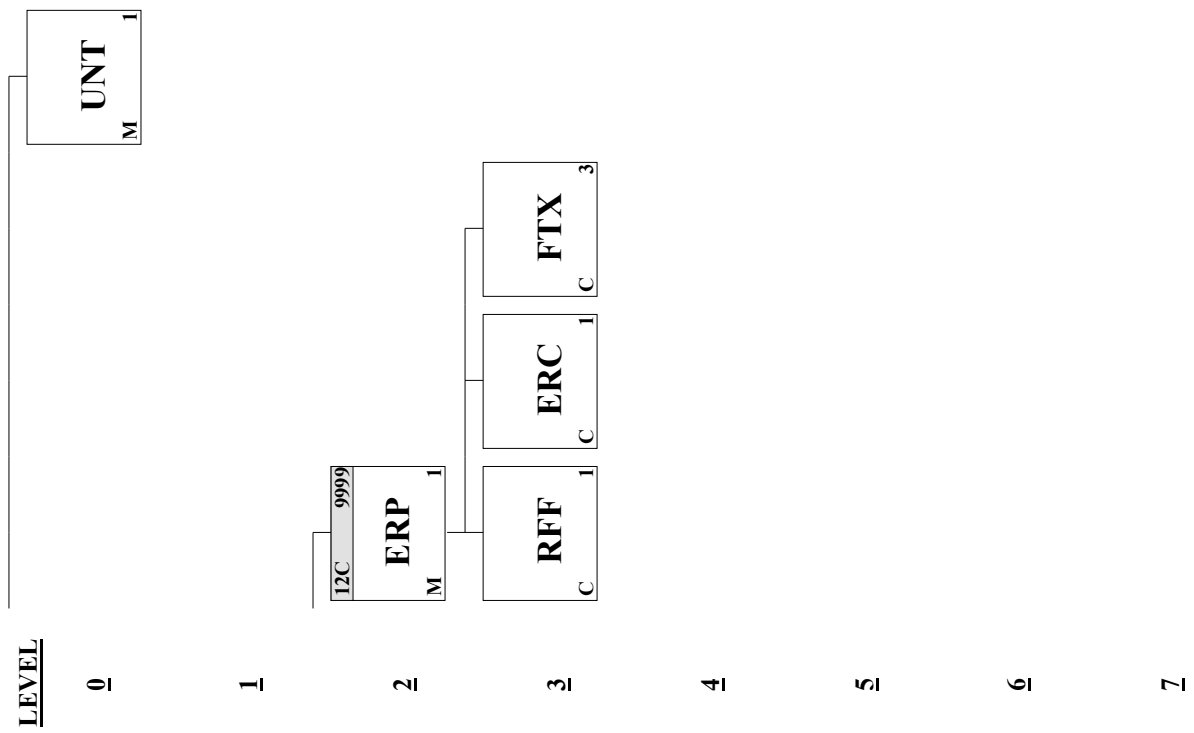
<u>Page No.</u>	<u>Pos. No.</u>	<u>Seg. ID</u>	<u>Name</u>	<u>Base Guide</u>	<u>User Status</u>	<u>Max.Use</u>	<u>Group Repeat</u>	<u>Notes and Comments</u>
6	0010	UNH	Message Header	M	M	1		
8	0020	BGM	Beginning of Message	M	M	1		
10	0030	DTM	Date/Time/Period	C	O	1		
12	0040	FTX	Free Text	C	O	1		
14	0070	GIS	General Indicator	C	O	1		
	0090		Segment Group 1: NAD	C	R		5	
16	0100	NAD	Name and Address	M	M	1		
	0140		Segment Group 3: RFF-DTM	C	R		3	
20	0150	RFF	Reference	M	M	1		
22	0160	DTM	Date/Time/Period	C	O	1		
	0270		Segment Group 6: DOC-RFF-FTX-DTM-SG12	C	R		9999	
24	0280	DOC	Document/Message Details	M	M	1		

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26	0300	RFF	Reference	C	R	1
29	0320	FTX	Free Text	C	R	1
31	0350	DTM	Date/Time/Period	C	R	2
	0560		Segment Group 12: ERP-RFF-ERC-FTX	C	R	9999
33	0570	ERP	Error Point Details	M	M	1
36	0580	RFF	Reference	C	O	1
37	0590	ERC	Application Error Information	C	O	1
38	0600	FTX	Free Text	C	O	3
40	0650	UNT	Message Trailer	M	M	1

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Segment: **UNH** Message Header
Position: 0010
Group:
Level: 0
Usage: Mandatory
Max Use: 1
Purpose: A service segment starting and uniquely identifying a message. The message type code for the Customs response message is CUSRES.
 Note: Customs response messages conforming to this document must contain the following data in segment UNH, composite S009:
 Data element 0065 CUSRES 0052 D 0054 97A 0051
 UN

Dependency Notes:

Semantic Notes:

Comments:

Notes: Example: Message envelope number "1357924680", type "CUSRES", UN/Edifact directory "D97A"
 UNH+1357924680+CUSRES:D:97A'

Data Element Summary

<u>Data Element</u>	<u>Component Element</u>	<u>Name</u>	<u>Base Attributes</u>	<u>User Attributes</u>
0062		MESSAGE REFERENCE NUMBER	M an..14	M
		Unique message reference assigned by the sender. Number assigned by the transmitter. It will not be used for business purposes. It is suggested to follow the format "CCCCCCAAAASSSS" where - CCCCCC user code - AAAA year (4-digit) - SSSSS sequential number		
S009		MESSAGE IDENTIFIER	M	M
		Identification of the type, version etc. of the message being interchanged.		
	0065	Message type identifier	M an..6	M
		Code identifying a type of message and assigned by its controlling agency. CUSRES Customs response message A code to identify the customs response message.		
	0052	Message type version number	M an..3	M
		Version number of a message type. D Draft version/UN/EDIFACT Directory Message approved and issued as a draft message (Valid for directories published after March 1993 and prior to March 1997). Message approved as a standard message (Valid for directories published after March 1997).		
	0054	Message type release number	M an..3	M

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Release number within the current message type version number (0052).

97A Release 1997 - A

Message approved and issued in the first 1997 release of the UNTDID (United Nations Trade Data Interchange Directory).

0051	Controlling agency	M an..2 M
	Code identifying the agency controlling the specification, maintenance and publication of the message type.	
	UN UN/ECE/TRADE/WP.4	
	United Nations Economic UN Economic Commission for Europe (UN/ECE), Committee on the development of trade (TRADE), Working Party on facilitation of international trade procedures (WP.4).	
0057	Association assigned code	C an..6 O
	Code, assigned by the association responsible for the design and maintenance of the message type concerned, which further identifies the message.	
0068	COMMON ACCESS REFERENCE	C an..35 X
	Reference serving as a key to relate all subsequent transfers of data to the same business case or file.	
S010	STATUS OF THE TRANSFER	C X
	Statement that the message is one in a sequence of transfers relating to the same topic.	
0070	Sequence message transfer number	M n..2 X
	Number assigned by the sender indicating that the message is an addition or change of a previously sent message relating to the same topic.	
0073	First/last sequence message transfer indication	C a1 X
	Indication used for the first and last message in a sequence of the same type of message relating to the same topic.	

Segment: **BGM** Beginning of Message
Position: 0020
Group:
Level: 0
Usage: Mandatory
Max Use: 1
Purpose: A segment identifying the type and the reference number of the message to which the CUSRES is a response.

Dependency Notes:

Semantic Notes:

Comments:

Notes: Example: Document response message number: "23451999"

BGM+962+23451999+11'

Data Element Summary

<u>Data Element</u>	<u>Component Element</u>	<u>Name</u>	<u>Base Attributes</u>	<u>User Attributes</u>
C002		DOCUMENT/MESSAGE NAME	C	R
		Identification of a type of document/message by code or name. Code preferred.		
	1001	Document/message name, coded	C an..3	R
		Document/message identifier expressed in code.		
		962 Document response (Customs)		
		Document response message to permit the transfer of data from Customs to the transmitter of the previous message.		
	1131	Code list qualifier	C an..3	X
		Identification of a code list.		
	3055	Code list responsible agency, coded	C an..3	X
		Code identifying the agency responsible for a code list.		
	1000	Document/message name	C an..35	X
		Plain language identifier specifying the function of a document/message.		
C106		DOCUMENT/MESSAGE IDENTIFICATION	C	R
		Identification of a document/message by its number and eventually its version or revision.		
	1004	Document/message number	C an..35	R
		Reference number assigned to the document/message by the issuer.		
	1056	Version	C an..9	X
		To specify the version number or name of an object.		
	1060	Revision number	C an..6	X
		To specify a revision number.		
1225		MESSAGE FUNCTION, CODED	C an..3	R
		Code indicating the function of the message.		
		11 Response		

Message responding to a previous message or document.

4343

RESPONSE TYPE, CODED

C an..3 R

Code specifying the type of acknowledgment required or transmitted.

AP

Accepted

Indication that the referenced offer or transaction (e.g., cargo booking or quotation request) has been accepted.

RE

Rejected

Indication that the referenced offer or transaction (e.g., cargo booking or quotation request) is not accepted.

Segment: **DTM** Date/Time/Period
Position: 0030
Group:
Level: 0
Usage: Conditional (Optional)
Max Use: 1
Purpose: A segment identifying the relevant dates and times in the message. For example, payment date.

Dependency Notes:

Semantic Notes:

Comments:

Notes: The second usage is to give at what time the message was placed in the mailbox by the sender when the receiver is a port authority. This is, the time at which it was effectively available to the receiver from the sender. This second usage applies only to the relation between the port authorities and the agents. In this case DE:2005 will be '243'.

Example: Date the message was issued: "2003/10/09 - 14:30"

DTM+137:200310091430:203'

Example: Date the message was issued: "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+137:200310081525?+03:303'

Data Element Summary

<u>Data Element</u>	<u>Component Element</u>	<u>Name</u>	<u>Base Attributes</u>	<u>User Attributes</u>
C507		DATE/TIME/PERIOD	M	M
		Date and/or time, or period relevant to the specified date/time/period type.		
	2005	Date/time/period qualifier	M an..3	M
		Code giving specific meaning to a date, time or period.		
		137 Document/message date/time (2006) Date/time when a document/message is issued. This may include authentication.		
		243 Transmission date/time of document		
	2380	Date/time/period	C an..35	O
		The value of a date, a date and time, a time or of a period in a specified representation.		
	2379	Date/time/period format qualifier	C an..3	O
		Specification of the representation of a date, a date and time or of a period.		
		203 CCYYMMDDHHMM Calendar date including time with minutes: C=Century; Y=Year; M=Month; D=Day; H=Hour; M=Minutes.		

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CCYYMMDDHHMMZZZ

See 203 plus Z=Time zone.

Segment: **FTX** Free Text
Position: 0040
Group:
Level: 0
Usage: Conditional (Optional)
Max Use: 1
Purpose: A segment stating information in unsolicited clear text.

Dependency Notes:

Semantic Notes:

Comments:

Notes: This segment is used in order to inform the agent about the status of the Customs means of transport id ("Contramarca").

Example: Customs process closed.

FTX+CUS+++FEC'

Data Element Summary

<u>Data Element</u>	<u>Component Element</u>	<u>Name</u>	<u>Base Attributes</u>	<u>User Attributes</u>
4451		TEXT SUBJECT QUALIFIER Code specifying subject of a free text. CUS Customs declaration information Note contains customs declaration information.	M an..3	M
4453		TEXT FUNCTION, CODED Code specifying how to handle the text.	C an..3	X
C107		TEXT REFERENCE Coded reference to a standard text and its source.	C	X
	4441	Free text identification Free text in coded form.	M an..17	X
	1131	Code list qualifier Identification of a code list.	C an..3	X
	3055	Code list responsible agency, coded Code identifying the agency responsible for a code list.	C an..3	X
C108		TEXT LITERAL Free text; one to five lines.	C	O
	4440	Free text Free text field available to the message sender for information. ACT Active After the actual arrival of the means of transport and all provided data is valid. ANU Annulled After nullifying the Customs means of transport process id ("Contramarca").	M an..70	M

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	FEC	Closed		
		After the actual departure of means of transport.		
	PAC	Pre-Active		
		After the actual arrival of the means of transport, but data provided by the agent is not completely valid (e.g. some information is missing or incorrect).		
	PRV	Provisional		
		Before the actual arrival of means of transport.		
	ULT	Ultimated		
		After all processes related with the Customs means of transport process id ("Contramarca") are closed, namely after all goods were accounted.		
4440	Free text		C an..70	X
		Free text field available to the message sender for information.		
4440	Free text		C an..70	X
		Free text field available to the message sender for information.		
4440	Free text		C an..70	X
		Free text field available to the message sender for information.		
4440	Free text		C an..70	X
		Free text field available to the message sender for information.		
3453	LANGUAGE, CODED		C an..3	X
		Code of language (ISO 639-1988).		

Segment: **GIS** General Indicator
Position: 0070
Group:
Level: 0
Usage: Conditional (Optional)
Max Use: 1
Purpose: A segment identifying the various customs processing indicators. For example, cargo released, cargo held, examination required, earlier message accepted or rejected, etc.

Dependency Notes:

Semantic Notes:

Comments:

Notes: *For backward compatibility. This segment is being discontinued in the Edifact's directories for this message.*

The information that used this segment, expressed in element 7365, will be provided in BGM:4343, where value '1' in GIS is treated like 'AP' in BGM and value '2' is treated like 'RE'.

Data Element Summary

<u>Data Element</u>	<u>Component Element</u>	<u>Name</u>	<u>Base Attributes</u>	<u>User Attributes</u>
C529		PROCESSING INDICATOR Type of process indication.	M	M
	7365	Processing indicator, coded Identifies the value to be attributed to indicators required by the processing system.	M an..3	M
		1 Message content accepted Content of message is accepted.		
		2 Message content rejected with comment Content of message is rejected, with comment.		
	1131	Code list qualifier Identification of a code list.	C an..3	X
	3055	Code list responsible agency, coded Code identifying the agency responsible for a code list.	C an..3	X
	7187	Process type identification Specification of a process or subprocess.	C an..17	X

Group: **NAD** Segment Group 1: Name and Address
Position: 0090
Group:
Level: 1
Usage: Conditional (Required)
Max Use: 5
Purpose: A group of segments identifying party details, including contact and communication contact information.
Notes: This group is to provide information about the sender and the receiver of the message, and the Customs Office that is actually replying.

Segment Summary

	Pos.	Seg.		Req.	Max.	Group:
	<u>No.</u>	<u>ID</u>	<u>Name</u>	<u>Des.</u>	<u>Use</u>	<u>Repeat</u>
M	0100	NAD	Name and Address	M	1	

Segment: **NAD** Name and Address
Position: 0100 (Trigger Segment)
Group: SG1
Level: 1
Usage: Mandatory
Max Use: 1
Purpose: A segment to identify the name and/or address of the party related to all information at the lower level of the message. For example, the importer.

Dependency Notes:

Semantic Notes:

Comments:

Notes:

Segment with the identification of the party.

If the party is the Customs Office (DE:3035 is 'CM') then DE:3039 will have the code id corresponding to the Customs Office and DE:1131 will have '113'. Code list of customs locations provided in a separate document.

Otherwise, DE:3039 will have the Tax Payer identification.

Example: Customs Office of Leixões

NAD+CM+PTLEI340:113:155'

Data Element Summary

<u>Data Element</u>	<u>Component Element</u>	<u>Name</u>	<u>Base Attributes</u>	<u>User Attributes</u>
3035		PARTY QUALIFIER	M an..3	M
		Code giving specific meaning to a party.		
	AE	Declarant's agent/representative		
		Any natural or legal person who makes a declaration to an official body on behalf of another natural or legal person, where legally permitted (CCC).		
	CG	Carrier's agent		
		Party authorized to act for or on behalf of carrier.		
	CM	Customs		
		Identification of customs authority relevant to the transaction or shipment.		
	MR	Message recipient		
	MS	Document/message issuer/sender		
		Issuer of a document and/or sender of a message.		
C082		PARTY IDENTIFICATION DETAILS	C	O
		Identification of a transaction party by code.		
	3039	Party id. identification	M an..35	M
		Code identifying a party involved in a transaction.		
	1131	Code list qualifier	C an..3	O

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		Identification of a code list.		
	113	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).		
	167	Tax party identification		
		Code assigned by a tax authority to identify a party.		
	3055	Code list responsible agency, coded	C an..3	O
		Code identifying the agency responsible for a code list.		
	155	PT, Portuguese Customs		
C058		NAME AND ADDRESS	C	X
		Unstructured name and address: one to five lines.		
	3124	Name and address line	M an..35	X
		Free form name and address description.		
	3124	Name and address line	C an..35	X
		Free form name and address description.		
	3124	Name and address line	C an..35	X
		Free form name and address description.		
	3124	Name and address line	C an..35	X
		Free form name and address description.		
	3124	Name and address line	C an..35	X
		Free form name and address description.		
C080		PARTY NAME	C	X
		Identification of a transaction party by name, one to five lines. Party name may be formatted.		
	3036	Party name	M an..35	X
		Name of a party involved in a transaction.		
	3036	Party name	C an..35	X
		Name of a party involved in a transaction.		
	3036	Party name	C an..35	X
		Name of a party involved in a transaction.		
	3036	Party name	C an..35	X
		Name of a party involved in a transaction.		
	3036	Party name	C an..35	X
		Name of a party involved in a transaction.		
	3045	Party name format, coded	C an..3	X
		Specification of the representation of a party name.		
C059		STREET	C	X
		Street address and/or PO Box number in a structured address: one to three lines.		
	3042	Street and number/p.o. box	M an..35	X
		Street and number in plain language, or Post Office Box No.		

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3042	Street and number/p.o. box Street and number in plain language, or Post Office Box No.	C an..35	X
3042	Street and number/p.o. box Street and number in plain language, or Post Office Box No.	C an..35	X
3042	Street and number/p.o. box Street and number in plain language, or Post Office Box No.	C an..35	X
3164	CITY NAME Name of a city (a town, a village) for addressing purposes.	C an..35	X
3229	COUNTRY SUB-ENTITY IDENTIFICATION Identification of the name of sub-entities (state, province) defined by appropriate governmental agencies.	C an..9	X
3251	POSTCODE IDENTIFICATION Code defining postal zones or addresses.	C an..9	X
3207	COUNTRY, CODED Identification of the name of a country or other geographical entity as specified in ISO 3166.	C an..3	X

Group: **RFF** Segment Group 3: Reference
Position: 0140
Group:
Level: 1
Usage: Conditional (Required)
Max Use: 3
Purpose: A group of segments identifying references, dates and locations related information.
Notes: This group is to send the information related with the Customs means of transport process ("Contramarca") and/or the Port Authority vessel call id (GCP process folder).
 It is also used to identified the message being acknowledged.

Segment Summary

	Pos.	Seg.		Req.	Max.	Group:
	<u>No.</u>	<u>ID</u>	<u>Name</u>	<u>Des.</u>	<u>Use</u>	<u>Repeat</u>
M	0150	RFF	Reference	M	1	
O	0160	DTM	Date/Time/Period	C	1	

Segment: **RFF** Reference
Position: 0150 (Trigger Segment)
Group: SG3
Level: 1
Usage: Mandatory
Max Use: 1
Purpose: A segment identifying references (e.g. manifest number).
Dependency Notes:
Semantic Notes:
Comments:

Notes: Customs means of transport process identification (DE:1153='AFM'), or the Port Authority vessel call id (DE:1153='ATZ'), and the message being acknowledged (DE:1153='ABO'). This information is reported in DE:1154.

The current format for Customs vessel process id is:

- UN/Locode: 5 characters
- customs office code: 3 digits
- mode of transport code (UN/ECE Rec. 19 - 1 Maritime): 1 digit
- year: 4 digits
- sequential number: 6 digits left padded with zeros

It is recommended that the maximum size for this data element 1154 should be considered.

When the reference is the Port Authority vessel call Id (RFF:C506:1153='ATZ'), then in each the following Ports, the suffixes apply to the reference:

- Port of Leixões: ESC
- Port of Lisboa: LIS
- Port of Sines: ESC

Example: Process 876 issued in 2003 at Leixões Customs office for maritime means of transport.

RFF+AFM:PTLEI34012003000876'

Data Element Summary

Data Element	Component Element	Name	Base Attributes	User Attributes
C506		REFERENCE	M	M
		Identification of a reference.		
	1153	Reference qualifier	M an..3	M
		Code giving specific meaning to a reference segment or a reference number.		
		ABO	Originator's reference	
		AFM	Secondary Customs reference	
		ATZ	Ship's stay reference number	
			Reference number assigned by a port authority to the stay of a	

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vessel in the port.

1154	Reference number	C	an..35	O	
	Identification number the nature and function of which can be qualified by an entry in data element 1153 Reference qualifier.				
1156	Line number	C	an..6	X	
	Number of the line in the document/message referenced in 1154 Reference number.				
4000	Reference version number	C	an..35	X	
	To uniquely identify a reference by its revision number.				

Segment: **DTM** Date/Time/Period
Position: 0160
Group: SG3
Level: 2
Usage: Conditional (Optional)
Max Use: 1
Purpose: A segment identifying a date related to the preceding RFF.
Dependency Notes:
Semantic Notes:
Comments:

Notes: Date and time when the Customs means of transport process ("Contramarca") was created.

Example: Process created on June, the 10th, 11h43

DTM+171:200306101143:203'

Data Element Summary

<u>Data Element</u>	<u>Component Element</u>	<u>Name</u>	<u>Base Attributes</u>	<u>User Attributes</u>
C507		DATE/TIME/PERIOD	M	M
		Date and/or time, or period relevant to the specified date/time/period type.		
	2005	Date/time/period qualifier	M an..3	M
		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	C an..35	O
		The value of a date, a date and time, a time or of a period in a specified representation.		
	2379	Date/time/period format qualifier	C an..3	O
		Specification of the representation of a date, a date and time or of a period.		
		203 CCYYMMDDHHMM		
		Calendar date including time with minutes: C=Century; Y=Year; M=Month; D=Day; H=Hour; M=Minutes.		
		303 CCYYMMDDHHMMZZZ		
		See 203 plus Z=Time zone.		

Group: **DOC** Segment Group 6: Document/Message Details
Position: 0270
Group:
Level: 1
Usage: Conditional (Required)
Max Use: 9999
Purpose: A group of segments specifying goods item details including status of goods, related references, package identification, details of transport, relevant parties, contacts, dates and/or times and location, general indicators, measurements, documentary requirements, monetary amounts, currencies and item taxes, fees and duties.
Notes: This group is to provide information about the documents that are being acknowledge and the result of the validation process of each one.

Segment DOC is used to send the identification of the Customs Summary Declaration id. Its status is provided in segment FTX in this group.

The transport document being acknowledge is specified in segment RFF in this group. This reference shall occur only once in the group.

For each transport document several validation rules will be applied. The result is transmitted in the form of codes (to be published in a separate document) by using group 12 and with a description in Portuguese and English.

Segment Summary

	Pos.	Seg.		Req.	Max.	Group:
	No.	ID	Name	Des.	Use	Repeat
M	0280	DOC	Document/Message Details	M	1	
R	0300	RFF	Reference	C	1	
R	0320	FTX	Free Text	C	1	
R	0350	DTM	Date/Time/Period	C	2	
	0560		Segment Group 12: Error Point Details	C		9999

Segment: **DOC** Document/Message Details
Position: 0280 (Trigger Segment)
Group: SG6
Level: 1
Usage: Mandatory
Max Use: 1
Purpose: A segment to identify the master bill number reported in a multi-consignment message. This segment can also be used to identify the Customs declaration where the CUSRES is responding to multiple declarations.

Dependency Notes:

Semantic Notes:

Comments:

Notes:

This segment is to identify the Customs Summary Declaration.

The current format for Customs Summary Declaration id is:

- UN/Locode: 5 characters
- customs office code: 3 digits
- mode of transport code (UN/ECE Rec. 19 - 1 Maritime): 1 digit
- year: 4 digits
- sequential number for Customs vessel process id: 6 digits left padded with zeros
- sequential number for Customs Summary Declaration: 4 digits left padded with zeros

Please note that this format is subject to changes in the future.

Example: Customs Summary Declaration 3 related with Customs vessel process id 876 of 2003 at Leixoes Customs Office.

DOC+355+PTLEI340120030008760003'

Data Element Summary

<u>Data Element</u>	<u>Component Element</u>	<u>Name</u>	<u>Base Attributes</u>	<u>User Attributes</u>
C002		DOCUMENT/MESSAGE NAME	M	M
		Identification of a type of document/message by code or name. Code preferred.		
	1001	Document/message name, coded	C an..3	O
		Document/message identifier expressed in code.		
		355 Customs summary declaration without commercial detail, alternate		
		Alternate Customs declaration summary without any commercial transaction details.		
	1131	Code list qualifier	C an..3	X
		Identification of a code list.		
	3055	Code list responsible agency, coded	C an..3	X
		Code identifying the agency responsible for a code list.		
	1000	Document/message name	C an..35	X

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		Plain language identifier specifying the function of a document/message.		
C503	DOCUMENT/MESSAGE DETAILS		C	O
		Identification of document/message by number, status, source and/or language.		
1004	Document/message number		C an..35	O
		Reference number assigned to the document/message by the issuer.		
1373	Document/message status, coded		C an..3	X
		To identify the status of a document/message.		
1366	Document/message source		C an..35	X
		Indication of the source from which the printed information is to be or has been obtained.		
3453	Language, coded		C an..3	X
		Code of language (ISO 639-1988).		
3153	COMMUNICATION CHANNEL IDENTIFIER, CODED		C an..3	X
		Code identifying the type of communication channel being used.		
1220	NUMBER OF COPIES OF DOCUMENT REQUIRED		C n..2	X
		Number of originals or copies of a document stipulated or referred to as being required.		
1218	NUMBER OF ORIGINALS OF DOCUMENT REQUIRED		C n..2	X
		Specification of the number of originals of a stipulated document that are required.		

Segment: **RFF** Reference
Position: 0300
Group: SG6
Level: 2
Usage: Conditional (Required)
Max Use: 1
Purpose: A segment identifying a particular reference, e.g. house of bill number, master bill number.

Dependency Notes:

Semantic Notes:

Comments:

Notes: This segment is to identify the Transport Document. The identification was provided in segment RFF in segment group 26 inside segment group 19 of the IFCSUM message.

Example: BL number NB234567

RFF+BM:NB234567'

Data Element Summary

<u>Data Element</u>	<u>Component Element</u>	<u>Name</u>	<u>Base Attributes</u>	<u>User Attributes</u>
C506		REFERENCE	M	M
		Identification of a reference.		
	1153	Reference qualifier	M an..3	M
		Code giving specific meaning to a reference segment or a reference number.		
		AAE Goods declaration number Reference number assigned to a goods declaration.		
		AAM Waybill number Reference number assigned to a waybill, see: 1001 = 700.		
		AAO Consignee's shipment reference number [1362] Reference assigned by the consignee to a shipment.		
		AAS Transport document number [1188] Reference assigned by the carrier or his agent to the transport document.		
		ABE Declarant's reference number Unique reference number assigned to a document or a message by the declarant for identification purposes.		
		ABH Sub-house bill of lading number Reference assigned to a sub-house bill of lading.		
		ADO Container work order reference number Reference number assigned by the principal to the work order for a (set of) container(s).		
		AEI Registration number of previous Customs declaration Registration number of the Customs declaration lodged for the		

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	previous Customs procedure.
AEV	Shipping note number Reference number assigned to a shipping note, see: 1001 = 630.
AEW	Empty container bill number Reference number assigned to an empty container bill, see: 1001 = 708.
AEX	Non-negotiable maritime transport document number Reference number assigned to a sea waybill, see: 1001 = 712.
AFA	Through bill of lading number Reference number assigned to a through bill of lading, see: 1001 = 761.
AFM	Secondary Customs reference
AHI	Transport contract reference number Reference number of a transport contract.
AKR	General cargo consignment reference number Reference number identifying a particular general cargo (non-containerised or break bulk) consignment.
ANK	Reference number assigned by third party Reference number assigned by a third party.
AUE	Travel Service Reference identifying a travel service.
AUG	Importer's letter of credit reference Letter of credit reference issued by importer.
BH	House bill of lading number Reference number assigned to a house bill of lading, see: 1001 = 714.
BM	Bill of lading number Reference number assigned to a bill of lading, see: 1001 = 705.
BN	Booking reference number [1016] Reference number assigned by the carrier or his agent when cargo space is reserved prior to loading.
CMR	Road consignment note number Reference number assigned to a road consignment note, see: 1001 = 730.
CN	Carrier's reference number Reference number assigned by carrier to a consignment.
CR	Customer reference number Reference number assigned by the customer to a transaction.
CT	Contract number Reference number of a contract concluded between parties.
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.

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DQ	Delivery note number Reference number assigned by the issuer to a delivery note.
GDN	General declaration number Number of the declaration of incoming goods out of a vessel.
HWB	House waybill number Reference number assigned to a house waybill, see: 1001 = 703.
MA	Ship notice/manifest number
MB	Master bill of lading number Reference number assigned to a master bill of lading, see: 1001 = 704.
MWB	Master air waybill number Reference number assigned to a master air waybill, see: 1001 = 741.
PK	Packing list number (1014) Reference number assigned to a packing list, see: 1001 = 271.
UCN	Unique consignment reference number (1202) Unique reference of a consignment (UCRN) used for identification purposes in documents and messages exchanged between parties in international trade. See also: Unique Identifier Code (UNIC) in UN/ECE Recommendation No. 8, March 1992.

1154	Reference number	C	an..35	O
	Identification number the nature and function of which can be qualified by an entry in data element 1153 Reference qualifier.			
1156	Line number	C	an..6	X
	Number of the line in the document/message referenced in 1154 Reference number.			
4000	Reference version number	C	an..35	X
	To uniquely identify a reference by its revision number.			

Segment: **FTX** Free Text
Position: 0320
Group: SG6
Level: 2
Usage: Conditional (Required)
Max Use: 1
Purpose: A segment to provide the goods description.
Dependency Notes:
Semantic Notes:
Comments:

Notes: This segment is used in order to inform the agent about the status of the Customs Summary Declaration. Use code list given in the first DE:4440.

Example: Declaration pending

FTX+CUS+++PEN'

Data Element Summary

<u>Data Element</u>	<u>Component Element</u>	<u>Name</u>	<u>Base Attributes</u>	<u>User Attributes</u>
4451		TEXT SUBJECT QUALIFIER Code specifying subject of a free text. CUS Customs declaration information Note contains customs declaration information.	M an..3	M
4453		TEXT FUNCTION, CODED Code specifying how to handle the text.	C an..3	X
C107		TEXT REFERENCE Coded reference to a standard text and its source.	C	X
	4441	Free text identification Free text in coded form.	M an..17	X
	1131	Code list qualifier Identification of a code list.	C an..3	X
	3055	Code list responsible agency, coded Code identifying the agency responsible for a code list.	C an..3	X
C108		TEXT LITERAL Free text; one to five lines.	C	O
	4440	Free text Free text field available to the message sender for information. ACT Active After the actual arrival of the means of transport and all provided data is valid. ANU Annulled Document nullified. DES Expanded	M an..70	M

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		Document was segregated in several parts.		
	FIN	Finalized		
		After all goods were accounted or finalized.		
	PEN	Pending		
		After the actual arrival of the means of transport, but data provided by the agent is not completely valid (e.g. some information is missing or incorrect) for at least one good's item.		
	PRV	Provisional		
		Before the actual arrival of means of transport.		
4440	Free text		C an..70	X
		Free text field available to the message sender for information.		
4440	Free text		C an..70	X
		Free text field available to the message sender for information.		
4440	Free text		C an..70	X
		Free text field available to the message sender for information.		
4440	Free text		C an..70	X
		Free text field available to the message sender for information.		
3453	LANGUAGE, CODED		C an..3	X
		Code of language (ISO 639-1988).		

Segment: **DTM** Date/Time/Period
Position: 0350
Group: SG6
Level: 2
Usage: Conditional (Required)
Max Use: 2
Purpose: A segment identifying necessary dates.
Dependency Notes:
Semantic Notes:
Comments:

Notes: This segment is to send the Date/Time of the Customs Summary Declaration (DE:2005='150') and the Date/Time of the acceptance of the Transport Document by Customs (DE:2005='154'). So this segment shall occur twice.
 Example: Transport Document accepted at 2004/01/20 at 15h17.
 DTM+154:200401201517:203'
 Example: Declaration issued on 2004/01/20 at 15h25.
 DTM+150:200401201525:203'

Data Element Summary

<u>Data Element</u>	<u>Component Element</u>	<u>Name</u>	<u>Base Attributes</u>	<u>User Attributes</u>
C507		DATE/TIME/PERIOD	M	M
		Date and/or time, or period relevant to the specified date/time/period type.		
	2005	Date/time/period qualifier	M an..3	M
		Code giving specific meaning to a date, time or period.		
		150 Declaration/presentation date		
		Date when item has been or has to be declared/presented.		
		154 Acceptance date of document		
	2380	Date/time/period	C an..35	O
		The value of a date, a date and time, a time or of a period in a specified representation.		
	2379	Date/time/period format qualifier	C an..3	O
		Specification of the representation of a date, a date and time or of a period.		
		203 CCYYMMDDHHMM		
		Calendar date including time with minutes: C=Century; Y=Year; M=Month; D=Day; H=Hour; M=Minutes.		
		303 CCYYMMDDHHMMZZZ		
		See 203 plus Z=Time zone.		

Group: **ERP** Segment Group 12: Error Point Details

Position: 0560

Group: Segment Group 6 (Document/Message Details) Conditional (Required)

Level: 2

Usage: Conditional (Required)

Max Use: 9999

Purpose: A group of segments identifying an application error condition related only to a part of the message.

Notes: This group is provided to report codes resulted from the application of the validation rules. At least, one occurrence will be given for each part of the document being responded.

If the document is a cargo manifest (SG6:RFF:1153 is 'AFB'), this group will report the results from validating the header.

If the document is a transport document other than the manifest, then at least one occurrence will occur for each goods item and/or equipment declared in the document.

The code list will be provided in another document.

The group will also be used to report the identification given by Customs to each goods items as well as their status. The identification will be sent in the RFF segment and the respective status will be given in one occurrence of segment FTX.

Segment Summary

	Pos.	Seg.		Req.	Max.	Group:
	<u>No.</u>	<u>ID</u>	<u>Name</u>	<u>Des.</u>	<u>Use</u>	<u>Repeat</u>
M	0570	ERP	Error Point Details	M	1	
O	0580	RFF	Reference	C	1	
O	0590	ERC	Application Error Information	C	1	
O	0600	FTX	Free Text	C	3	

Segment: **ERP** Error Point Details

Position: 0570 (Trigger Segment)

Group: SG6-SG12

Level: 2

Usage: Mandatory

Max Use: 1

Purpose: A segment identifying the location of an application error.

Dependency Notes:

Semantic Notes:

Comments:

Notes: This segment identifies the point in the document to which the error in segment ERC refers to. The point can be the header of the manifest, or one transport document referred in the manifest, or one of the goods presented in a certain transport document, or one of a transport equipment presented in a certain transport document.

When referring to the manifest's header, the identification will be the reference given in segment RFF of segment group 1 of the IFCSUM message. This identification will be present in DE:1052.

When referring to a transport document, the identification will be the reference given in segment RFF of segment group 26 inside segment group 19 of the IFCSUM message. This identification will be present in DE:1052.

When referring to a particular good, the identification will be the sequential number given in segment GID in segment group 41 inside segment group 19 of the IFCSUM message. This identification will be present in DE:1054. But the reference to the transport document where the good is present will be also included. The identification of the transport document will be present in DE:1052.

When referring to a particular transport equipment, the identification will be the equipment id given in segment EQD in segment group 60 inside segment group 19 of the IFCSUM message. This identification will be present in DE:1054. But the reference to the transport document where the transport equipment is present will be also included. The identification of the transport document will be present in DE:1052.

Composite C853 is only used to report syntax errors.

Example: Error located in manifest identified by V6657PTLEIEXP

ERP+1:V6657PTLEIEXP'

Example: Error located in the third good's section of the Transport Document XPTO8856

ERP+7:XPTO8856:3'

Example: Error located in Transport Document identified by NB78566

ERP+2:NB78566'

Example: Error located in container CGTU 187589/5 in Transport Document OJS3547

ERP+7:OJS3547:CGTU1875895'

Example: Syntax error in 1st element of segment PIA in the 4th occurrence of group 41 in the 10th occurrence of group 19.

ERP+7:10:4+PIA:1'

Example: Equipment error(2), BL nº 2, you can read on IFCSUM guide group (G) 60, segment MEA and d.e. 6411

ERP+2:2+:G60MEA6411'

Example: Shipment error(2), BL nº 2, you can read on ifcsum guide Group (G) 60, segment MEA and d.e. 6411

ERP+7:2:1+:G43MEA6411'

Data Element Summary				
Data	Component		Base	User
Element	Element	Name	Attributes	Attributes
C701		ERROR POINT DETAILS	C	O
		Indication of the point of error in a message.		
	1049	Message section, coded	C an..3	O
		Recognition of a particular part of a message.		
		1 Heading section		
		Description to be provided.		
		2 Detail section of a message		
		Description to be provided.		
		7 Sub-line item		
	1052	Message item number	C an..35	O
		The referenced number allocated to an identifiable item in a message. eg Customs item or invoice item.		
	1054	Message sub-item number	C n..6	O
		The reference number allocated to an identifiable sub-item in a message. eg: invoice line number.		
C853		ERROR SEGMENT POINT DETAILS	C	O
		To indicate the exact segment location of an application error within a message.		
	9166	Segment tag	C an..3	O
		Tag of a segment.		
	1050	Sequence number	C an..10	O
		Number indicating the position in a sequence.		
	1159	Sequence number source, coded	C an..3	X

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Specification of the source for a specified sequence number in a coded form.

Segment: **RFF** Reference
Position: 0580
Group: SG6-SG12
Level: 3
Usage: Conditional (Optional)
Max Use: 1
Purpose: A segment to provide the references related to the application error.
Dependency Notes:
Semantic Notes:
Comments:
Notes: The segment is used to report the identification given by Customs to each goods items. This identification is structured like this:

- UN/Locode: 5 characters
- customs office code: 3 digits
- mode of transport code (UN/ECE Rec. 19 - 1 Maritime): 1 digit
- year: 4 digits
- sequential number: 6 digits left padded with zeros
- id of the Customs Summary Declaration: 4 digits left padded with zeros
- id of the good's item: 2 digits left padded with zeros

It is recommended that the maximum size for this data element 1154 should be considered.

Example: Customs good's identification 7 in Summary Declaration 45 associated with Customs vessel process id 12 from Leixoes Customs Office

RFF+IB:PTLEI34012004000012004507'

Data Element Summary

<u>Data Element</u>	<u>Component Element</u>	<u>Name</u>	<u>Base Attributes</u>	<u>User Attributes</u>
C506		REFERENCE	M	M
		Identification of a reference.		
	1153	Reference qualifier	M an..3	M
		Code giving specific meaning to a reference segment or a reference number.		
		IB In bond number		
		Customs assigned number that is used to control the movement of imported cargo prior to its formal Customs clearing.		
	1154	Reference number	C an..35	O
		Identification number the nature and function of which can be qualified by an entry in data element 1153 Reference qualifier.		
	1156	Line number	C an..6	X
		Number of the line in the document/message referenced in 1154 Reference number.		
	4000	Reference version number	C an..35	X
		To uniquely identify a reference by its revision number.		

Segment: **ERC** **Application Error Information**
Position: 0590
Group: SG6-SG12
Level: 3
Usage: Conditional (Optional)
Max Use: 1
Purpose: A segment identifying the type of application errors.
Dependency Notes:
Semantic Notes:
Comments:
Notes:

This segment is used to report the code value associated with the condition verified.

Example: Condition associated with code DEC04067

ERC+DEC04067'

Data Element Summary

<u>Data Element</u>	<u>Component Element</u>	<u>Name</u>	<u>Base Attributes</u>	<u>User Attributes</u>
C901		APPLICATION ERROR DETAIL	M	M
		Code assigned by the recipient of a message to indicate a data validation error condition.		
	9321	Application error identification	M an..8	M
		The code assigned by the receiver of a message to the identification of a data validation error condition.		
		Code List will be provided in a separate document.		
	1131	Code list qualifier	C an..3	X
		Identification of a code list.		
	3055	Code list responsible agency, coded	C an..3	X
		Code identifying the agency responsible for a code list.		

Segment: **FTX** Free Text
Position: 0600
Group: SG6-SG12
Level: 3
Usage: Conditional (Optional)
Max Use: 3
Purpose: A segment to provide explanation and/or supplementary information related to the specified application error.

Dependency Notes:

Semantic Notes:

Comments:

Notes: This segment is used to send the textual description of the error and to inform the Customs status of the goods item.

The error description will be given in Portuguese (DE:3453='PT') and in English (DE:3453='EN'). In this case DE:4451 is 'AAO'.

The status will be given by a code in DE:4440. In this case DE:4451 is 'CUS'. Only in this case the code list in first DE:4440 will apply. DE:3453 is no needed.

So the segment occurs three times in each occurrence of group 12..

Example: Incorrect type of package.

FTX+AAO+++INCORRECT TYPE OF PACKAGE+EN'

Example: Goods item finalized.

FTX+CUS+++FIN'

Data Element Summary

<u>Data Element</u>	<u>Component Element</u>	<u>Name</u>	<u>Base Attributes</u>	<u>User Attributes</u>
4451		TEXT SUBJECT QUALIFIER Code specifying subject of a free text.	M an..3	M
	AAO	Error description (free text)		
		Error described by a free text.		
	CUS	Customs declaration information Note contains customs declaration information.		
4453		TEXT FUNCTION, CODED Code specifying how to handle the text.	C an..3	X
C107		TEXT REFERENCE Coded reference to a standard text and its source.	C	X
	4441	Free text identification Free text in coded form.	M an..17	X
	1131	Code list qualifier	C an..3	X

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		Identification of a code list.			
	3055	Code list responsible agency, coded	C	an..3	X
		Code identifying the agency responsible for a code list.			
C108		TEXT LITERAL	C		O
		Free text; one to five lines.			
	4440	Free text	M	an..70	M
		Free text field available to the message sender for information.			
		ACT Active			
		After the actual arrival of the means of transport and all provided data is valid.			
		ANU Annulled			
		Data about the good's item was nullified.			
		APU Accounted			
		Good's item was accounted.			
		CAT Captive			
		DES Expanded			
		Data about the good's item was segregated in several parts.			
		FIN Finalized			
		When the goods are not subject to Customs formalities and after the actual arrival of the transport means.			
		PEN Pending			
		After the actual arrival of the means of transport, but data provided by the agent is not completely valid (e.g. some information is missing or incorrect) for one goods item at least.			
		PRV Provisional			
		Before the actual arrival of means of transport.			
	4440	Free text	C	an..70	O
		Free text field available to the message sender for information.			
	4440	Free text	C	an..70	O
		Free text field available to the message sender for information.			
	4440	Free text	C	an..70	O
		Free text field available to the message sender for information.			
	4440	Free text	C	an..70	O
		Free text field available to the message sender for information.			
3453		LANGUAGE, CODED	C	an..3	O
		Code of language (ISO 639-1988).			
		EN English			
		PT Portuguese			

Segment: **UNT** Message Trailer
Position: 0650
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.

Dependency Notes:

Semantic Notes:

Comments:

Notes: Example: 26 sent segment, reference 1357924680

UNT+26+1357924680'

Data Element Summary

<u>Data Element</u>	<u>Component Element</u>	<u>Name</u>	<u>Base Attributes</u>	<u>User Attributes</u>
0074		NUMBER OF SEGMENTS IN A MESSAGE Control count of number of segments in a message.	M n..6	M
0062		MESSAGE REFERENCE NUMBER Unique message reference assigned by the sender.	M an..14	M