# **DMS Exit IE XML Guide**

Version 1.1



	Version cont	rol
Version	Date	Change
1.0	23/12-2022	Initial version in separate document.
1.1	3/8-2023	Full review process, confirming elements, optionality,
		reference numbers and element names to better match
		DDNXA Q2 and XSDs.

# **Table of contents**

1.	The aim of this document	3
2.	Glossary	5
3.	Footnotes	8
4.	System specific fields	10
Mess	sage Sender	11
Mess	sage Recipient	12
Prep	paration Date And Time	13
Mess	sage Identification	14
Mess	sage Type	15
Corr	elation identifierelation	16
Expo	ort Operation (IE507)	17
Expo	ort Operation (IE547)	19
Expo	ort Operation (IE583)	20
Expo	ort Operation (IE590)	22
	age Exit (IE590)	
Pers	on Confirming Exit (IE590)	25
5.	Information (including procedure codes)	26
Good	ds Item	27
6.	Group 12 - References of messages, documents, certificates,	
	authorizations	28
Alter	rnative Evidence	
	isport Document	
	sport Document Data	
	oms Data	
	rence Number/UCR	
	orisation	
7.	Group 13 - Parties	37
Decla	arant	
	resentative (agent)	
-	ier41	20
	Carrier (IE507)	42
	Carrier (IE547)	
	Carrier (IE583)	

8.	Group 16 - Places/Countries/Regions	47
Locat	tion of goods	48
9.	Group 17 - Customs Offices	52
	oms Office of Export	
Custo	oms Office of Exit Actual	54
Custo	oms Office	55
10.	Group 18 – Goods identification	56
Good	s Measure	57
Gross	s Mass	58
Desci	ription of goods	59
Packa	aging	60
Comr	nodity Code	61
11.	Group 19 - Transport information (modes, means and	
	equipment)	62
Consi	ignment (IE507)	63
Consi	ignment (IE547)	64
Consi	ignment (IE590)	66
Trans	sport equipment (IE507)	67
Trans	sport equipment (IE590)	69
Activ	e Border Transport Means	70

# The aim of this document



The aim of this document is to give an in-depth description of the different fields and data elements contained in the XSD-files for Exit declarations based on the EU Customs Data Model - https://eucdm.softdev.eu.com/

The document is structured after the EUCDM grouping of the data elements as well as DMS-specific data fields that are required by the system when using the S2S solution:

- System-specific fields: This section includes fields that are needed by the system to recognize what declaration is sent in, who is submitting the declaration, as well other data that is needed to fulfill the desired action.
- Group 11: This section contains basic information about the declaration and which procedures the declaration should be processed under. All this information influences how the declaration is processed, what kind
  of business scenario and procedure to be expected and requested.
- **Group 12**: This section is for the submitter to present all other relevant information and documents related to the submitted declaration that is not contained in the data fields. This is especially used for references tracking documents, authorizations and supplying tracking numbers.
- **Group 13**: This section contains information on all parties involved in the Exit procedure. It is here information on the importer, exporter, declarant, fiscal reference, representative, etc., is provided either by ID or other identifiable information depending on whether the party is a company or private person.
- **Group 14**: In this section valuation information is given, examples of valuations are: taxes, transportation costs, delivery terms, etc.
- Group 16: This section contains the location-related information, e.g., where the goods will be or are presented (depending on whether it is a pre-lodged or a standard declaration) as well as the countries involved in the export/exit process.
- **Group 17**: This section contains information regarding which customs offices have handled the goods in the export/exit process.
- **Group 18**: In this section the submitter supplies more detailed information on the goods item(s) such as a weight, description, Taric code(s), etc.
- **Group 19**: This section contains information about the form of transport of goods, e.g., modes, container information, equipment, etc.
- Group 99: This section contains other information in the declarations which does not fit into the other above-mentioned groups.

Under each data element in the groups is provided a detailed description on whether the field is mandatory or optional as well as what rules to adhere to depending on the desired business scenario to make use of, and XML-examples are provided to give context.

Information on the EUCDM ID6 reference code is provided to help the reader in seeking further information if needed.

Additionally, under some of the data element you will see codelist or rulecode codes identifying codes and rules for this element. These elements are relevant under the transitional period of the new system, and you can identify them in the Codelists.xslx or Rulecodelist.xlsx sheets found on <u>GitHub</u>. The first document can be used to identify the CLxxx errors, and the second document can be used to identify the rest. If there is an error not presented in comments of the data elements, or you can not find it in the code-/rulecodelist sheets, please contact us on Toolkit for further assistance on the subject.

# Glossary



To make the document shorter and easier to read, some abbreviations are used. Here is a list of the abbreviations used in this document.

Abbreviation	Description	Details
M	Mandatory	The field is mandatory to declare.
0	Optional	The field is optional to declare or should only be declared if rele-
		vant information is available.
MC	Conditionally mandatory	The information is mandatory dependent on other information
		given in the declaration, e.g., type of declaration or commodity
		code.
DL	Declaration level	The information is given on header level and applies to all the
		goods items in the declaration.
GSL	Goods shipment level	The information is given on goods shipment level and applies to
	1	all the goods items in the goods shipment.
GIL	Goods item level	The information is given on goods item level and applies to only
412		the goods item it is declared under.
CL	Consignment level	The information is given on consignment level and applies to
CL	Consignment level	only the goods shipment it is declared under.
AE	Alternative evidence	The information is given on alternative evidence level and ap-
AL	Afternative evidence	
MII	Manifest them land	plies to all transport documents in the declaration
MIL	Manifest item level	The information is given on manifest item level and applies to
		only the manifest item it is declared under.
TDD	Transport document data	The information is given on transport document data level and
		applies to only the manifest item it is declared under.
LGL	Location of goods level	The information is given on location of goods level and applies to
		only the location of goods it is declared under.
ComL	Commidity level	The information is given on consignment level and applies to
		only the commodity it is declared under.
CSD	Customs data level	The information is given on customs data level and applies to
		only the customs data it is declared under.
C/A	Defines whether an element can	Yes/Yes means can be corrected and amended.
	be corrected or amended	Yes/No means it can be corrected but not amended
		No/Yes means it can't be corrected but it can be amended
		No/No means it can't be corrected or amended
EUCDM	European Union Customs Data	The European Union Customs Data Model (EUCDM) is the model
	Model	for Customs trans-European systems such as NCTS, AES, ICS, EOS
		and for Member States national customs clearance systems
XSD	XML Schema Definition	A document that specifies how to formally describe the elements
		in an Extensible Markup Language (XML) document. This de-
		scription can be used to verify that each item of content in a doc-
		ument adheres to the description of the element in which the
		content is to be placed.
XML	Extensible Markup Language	A simple text-based format for representing structured infor-
	The state of the s	mation, storing, and sending data. It is the file format used to
		send declarations to DMS.
n/a	Not Applicable	The information does not apply to the given element/declaration.
Requirement	Mandatory / Optional / Condition-	Defines whether an element is M, O, MC (see abbreviations
Overview	ally mandatory / Levels / Rules	above) or whether any EUCDM rules apply to the given element
OVELVIEW	any mandatory / Levels / Rules	in a specific declaration.
M /O	Defines whether a field is manda	
M/0	Defines whether a field is manda-	For a lot of input fields, the sub elements of that field are not always mandatory even though the evently input field in
	tory or optional when the main	ways mandatory even though the overall input field is.
	field is in the XML Mandatory/Op-	
	tional	For example, is Supporting Document which is optional, but
		when put into to an XML, SequenceNumeric and ID becomes
		mandatory as the only elements.

ND	Not Determined	The mandatory or optional status of these elements are not yet					
		determined.					

# **Footnotes**



Throughout the XML-Guide you will see several footnotes, all of these refers to this table. All these footnotes can also be found on EUCDM.

FOOTNOTE	DESCRIPTION
[2]	In the cases where Article 166(2) of the Code (simplified declarations based on authorisations) is
	applicable, Member States may waive the obligation to provide this information where the conditions prescribed in the authorisations associated with the procedures concerned allow them to defer the collection of this data element in the supplementary declaration.
[3]	This element is an alternative to the unique consignment reference number [UCR] when the latter is not available. It provides a link to other useful sources of information.
[6]	Where the EORI number or a third country unique identification number recognised by the Union is provided, the name and address shall not be provided.
[8]	This information shall only be provided where available.
[26]	This data element is an alternative to the Commodity code when it is not provided.
[28]	This data element is an alternative to the description of goods when it is not provided.
[46]	EORI number shall be declared.
[62]	This information shall relate to the situation at the moment when the declaration is made.

# System specific fields



# **Message Sender**

CIA	R	nt Overvie	w	VCD 4L					
C/A	IE507	IE547	IE583	IE590	XSD-path				
No /No	M	M	M	M	Daalamatia				
No/No	DL	DL	DL	DL	Declaration/messageSender				
EUCDM 6.1	XSD/XMI			Format	M/O	Comment			
None	messageS	ender			an35	M			

#### **Description:**

This data element is used to show the message sender.

#### **Rules/codes/other relevant information:**

No immediate rules. For restrictions on this element, look at the htypes.xsd and XMLSchema.xsd files.

Enter CVR, LRN, etc.

For more information, look at the htypes.xsd and XMLSchema.xsd.

#### **XML-examples:**

<messageSender>99999981</messageSender>

# **Message Recipient**

CIA	R	nt Overvie	w	VCD				
C/A	IE507	IE547	IE583	IE590	XSD-path			
No /No	M	M	M	M	Declaration/messageRecipient			
No/No	DL	DL	DL	DL				
EUCDM 6.1	XSD/XML	-name			Format	M/O	Comment	
None	messageR	ecipient			an35	M		

#### **Description:**

This data element is used to show the message recipient

#### **Rules/codes/other relevant information:**

No immediate rules. For restrictions on this element, look at the htypes.xsd and XMLSchema.xsd files.

Enter company name, domain, CVR, etc.

For more information, look at the htypes.xsd and XMLSchema.xsd.

#### **XML-examples:**

<messageRecipient>NECA.DK</messageRecipient>

# **Preparation Date And Time**

CIA	R	nt Overvie	w	WCD 4					
C/A	IE507	IE547	IE583	IE590	XSD-path				
No /No	M	M	M	M	De desertion from the Detection of the American				
No/No	DL	DL	DL	DL	Declaration/preparationDateAndTime				
EUCDM 6.1	XSD/XML	-name			Format	M/O	Comment		
None	preparatio	nDateAnd'	Гіте		an19	M	G0002		

#### **Description:**

This data element is used to show the message preparation date and time.

#### Rules/codes/other relevant information:

Rules on this element uses a simple RegEx restriction " $\d{4}-\d{2}-\d{2}T\d{2}:\d{2}$ ". It translates to "Year-Month-DayTHour:Minute:Second". For example: "2022-12-28T15:28:09"

For more information, look at the htypes.xsd and XMLSchema.xsd.

#### XML-examples:

<preparationDateAndTime>2022-12-28T15:28:09</preparationDateAndTime>

# **Message Identification**

CIA	R	nt Overvie	w	VCD th					
C/A	IE507	IE547	IE583	IE590	XSD-path				
No /No	M	M	M	M Delevier (management					
No/No	DL	DL	DL	DL	Declaration/messageIdentification				
EUCDM 6.1	M 6.1 XSD/XML-name					M/O	Comment		
None	messagelo	lentificatio	n		an35	M			

#### **Description:**

This data element is used to show the message identification.

#### Rules/codes/other relevant information:

No immediate rules. For restrictions on this element, look at the htypes.xsd and XMLSchema.xsd files.

Identification for the messages in this XML guide, are one of the following message IDs:

- IE507: Arrival at exit message
- IE547: Manifest presentation
- IE583: Information about non-exited export
- IE590: Exit notification

IE and CC messages are the same, but with different names. E.g., IE507 is correspondent to a CC507C, this is due to system naming and legalization naming schemes.

For more information, look at the htypes.xsd and XMLSchema.xsd.

#### XML-examples:

<messageIdentification>CC507C</messageIdentification> --- for arrival at exit

<messageIdentification>CC547C</messageIdentification> --- for manifest presentation

<messageIdentification>CC583C</messageIdentification>

--- for information about non-exited export

<messageIdentification>CC590C</messageIdentification> --- for exit notification

# **Message Type**

CIA	R	nt Overvie	w	VCD al.					
C/A	IE507	IE547	IE583	IE590	xsD-patn	XSD-path			
No /No	M	M	M	M	Daalauatia	D. d. a. C. a. francisco Trans			
No/No	DL	DL	DL	DL	Declaration/messageType				
EUCDM 6.1	ICDM 6.1 XSD/XML-name						Comment		
None	messageT	ype			an6	M	CL060		

#### **Description:**

This data element is used to describe which type of message is being sent.

#### Rules/codes/other relevant information:

The rule describes the available message types.

For the messages presented in this XML Guide, you can use either one of the following message types:

- IE507: Arrival at exit message
- IE547: Manifest presentation
- IE583: Information about non-exited export
- IE590: Exit notification

IE and CC messages are the same, but with different names. E.g., IE507 is correspondent to a CC507C, this is due to system naming and legalization naming schemes.

For more information, look at the htypes.xsd and XMLSchema.xsd.

#### XML-examples:

<messageType>CC507C</messageType> --- for arrival at exit
or
<messageType>CC547C</messageType> --- for manifest presentation
or
<messageType>CC583C</messageType> --- for information about non-exited export
or
<messageType>CC590C</messageType> --- for exit notification

## **Correlation identifier**

CIA	R	nt Overvie	w	VCD					
C/A	IE507	IE547	IE583	IE590	XSD-path				
No /No	MC	MC	MC	MC	Doglaratio	D. J. L. J. J. L. L. J. L. C. L.			
No/No	DL	DL	DL	DL	Declaration/correlationIdentifier				
EUCDM 6.1	XSD/XML	-name			Format	M/0	Comment		
None	correlatio	nIdentifier			an35	MC	C0511 R0008		

#### **Description:**

If multiple notifications are received on the same declaration, this would be the same identifier.

#### Rules/codes/other relevant information:

This shall be equal to the identification of the rejected / requested message.

For more information, look at the htypes.xsd and XMLSchema.xsd.

#### XML-examples:

<correlationIdentifier>CC507C</correlationIdentifier> --- for arrival at exit

<correlationIdentifier>CC547C</correlationIdentifier>

--- for manifest presentation

<correlationIdentifier>CC583C</correlationIdentifier>

--- for information about non-exited export

<correlationIdentifier>CC590C</correlationIdentifier> --- for exit notification

## **Export Operation (IE507)**

CIA	R	equireme	nt Overvie	w	VCD math				
C/A	IE507	IE547	IE583	IE590	xsv-paul	XSD-path			
No/No	M DL	n/a	n/a	n/a	Declarati	ortOperation			
EUCDM 6.1	XSD/XML	-name			Format	M/O	Comment		
None	ExportOpe	eration			n/a	M			
None	MRN				an18	M	G0002 R0028		
None	arrivalNot	ificationDa	teAndTime	!	an19	M	G0002		
None	arrivalNot	ificationPla	ace		an35	0			
None	storingFla	g			n1	M	CL027		
None	discrepan	ciesExist			n1	M	CL027		

#### **Description:**

This element is only used in the additional messages: correction, amendment, invalidation, good presentation, and supplementary declarations.

Is used as a reference to the declaration that the request applies to.

#### Rules/codes/other relevant information:

#### MRN

The MRN is automatically generated following the EUCDM legislation as a unique combination

of 18 characters. The MRN is created by the Customs agency and is sent as part of the CWMACC notification for a standard declaration and in the CWMRCV notification for a pre-lodged declaration.

The combination of the 18 characters is, in the time of writing, as follows:

- The last two digits of the year of formal acceptance of the declaration (e.g., '21' for 2021)
  - Consist of 2 digits
- 2. Country where the declaration/proof of the customs status of union goods/notification is lodged (e.g., 'DK' for Denmark)
  - Consist of 2 letters
- 3. Unique identifier based on year and country (e.g., 21DK04K21L01)
  - Consist of 12 alphanumeric characters
- 4. Procedure identifier of the declaration (e.g., R for B1, B2, B3, B4, etc.)
  - Consist of 1 alphanumeric character
- 5. Control digit (e.g., '5')
  - Consist of 1 alphanumeric character
- 6. Based on the ISO  $6346 \ algorithm$

#### ArrivivalNotificationDateAndTime:

Rules on this element uses a simple RegEx restriction: "\d{4}-\d{2}-\d{2}T\d{2}:\d{2}:\d{2}".

It translates to "Year-Month-DayTHour:Minute:Second". For example: "2022-12-28T15:28:09"

#### arrivalNotificationPlace:

No immediate rules on this element. Could be a location code like DK004700.

#### storingFlag:

This element indicates whether there is storage or not. 0 = NO, 1 = YES.

#### discrepanciesExist

This element indicates whether there are discrepancies or not. 0 = NO, 1 = YES.

For more information, look at the stypes.xsd and XMLSchema.xsd.

#### XML-examples:

# **Export Operation (IE547)**

CIA	Requirement Overview				VCD moth			
C/A	IE507	IE547	IE583	IE590	XSD-path			
No/No	n/a	M DL	n/a	n/a	Declaration/ExportOperation			
EUCDM 6.1	XSD/XML	-name			Format	M/O	Comment	
None	ExportOpe	eration			n/a	M		
None	presentati	onOfTheGo	odsDateAn	ıdTime	an19	M	G0002	
None	manifestR	eferenceNı	ımber		an22	M		
None	discrepan	ciesExist	•	•	n1	M	CL027	

#### **Description:**

This element is only used in the additional messages: correction, amendment, invalidation, good presentation, and supplementary declarations.

Is used as a reference to the declaration that the request applies to.

#### **Rules/codes/other relevant information:**

#### presentation Of The Goods Date And Time:

The date and time of the presentation.

Rules on this element uses a simple RegEx restriction: " $d{4}-d{2}-d{2}Td{2}:d{2}:d{2}$ ". It translates to "Year-Month-DayTHour:Minute:Second". For example: "2022-12-28T15:28:09"

#### manifestReferenceNumber:

It functions as an MRN. It is auto generated by the system.

#### discrepanciesExist:

This element indicates whether there are discrepancies or not. 0 = NO, 1 = YES.

For more information, look at the stypes.xsd and XMLSchema.xsd.

#### XML-examples:

#### <ExportOperation>

discrepanciesExist>0discrepanciesExist>
discrepanciesExist>0discrepanciesExist>

</ExportOperation>

## **Export Operation (IE583)**

C/A	Requirement Overview				VCD moth	VCD moth			
C/A	IE507	IE547	IE583	IE590	XSD-path				
No/No	n/a	M DL	n/a	Declaration/ExportOperation					
EUCDM 6.1	XSD/XML	-name			Format	M/O	Comment		
None	ExportOpe	eration			n/a	M			
None	MRN				an18	M	G0002		
None	exitDate				an10 MC C0683 G0002 R0555		C0683 G0002 R0555		
None	enquiryIn	formationC	ode		n1	M	CL210 R0557		

#### **Description:**

This element is only used in the additional messages; correction, amendment, invalidation, good presentation, and supplementary declarations.

Is used as a reference to the declaration that the request applies to.

#### Rules/codes/other relevant information:

#### MRN:

The MRN is automatically generated following the EUCDM legislation as a unique combination

of 18 characters. The MRN is created by the Customs agency and is send as part of the CWMACC notification for a standard declaration and in the CWMRCV notification for a pre-lodged declaration

The combination of the 18 characters is, in the time of writing, as follows:

- The last two digits of the year of formal acceptance of the declaration (e.g., '21' for 2021)
  - Consist of 2 digits
- 2. Country where the declaration/proof of the customs status of union goods/notification is lodged (e.g., 'DK' for Denmark)
  - Consist of 2 letters
- 3. Unique identifier based on year and country (e.g., 21DK04K21L01)
  - Consist of 12 alphanumeric characters
- 4. Procedure identifier of the declaration (e.g., R for B1, B2, B3, B4, etc.)
  - Consist of 1 alphanumeric character
- 5. Control digit (e.g., '5')
  - Consist of 1 alphanumeric character
- 6. Based on the ISO 6346 algorithm

#### exitDate:

Date of exit.

Rules on this element uses a simple RegEx restriction: " $d{4}-d{2}-d{2}$ ".

It translates to "Year-Month-Day". For example: "2022-12-28"

#### enquiryInformationCode:

This element indicates whether there's an enquiry for additional information with relation to an **IE583** (Information on Non-Exited Export)

- 1: Will not exit
- 2: Expected to exit
- 3: Exited-No Alternative Evidence
- 4: Exited-Alternative Evidence

For more information, look at the stypes.xsd and XMLSchema.xsd.

#### XML-examples:

```
<ExportOperation>
  <MRN>22DKHNMIAU9RVGFYA7</MRN>
  <exitDate>2022-10-24</exitDate>
  <enquiryInformationCode>3</enquiryInformationCode>
</ExportOperation>
```

# **Export Operation (IE590)**

C/A	R	Requireme	nt Overvie	w	VCD moth		
C/A	IE507	IE547	IE583	IE590	XSD-path		
No/No	n/a	n/a	n/a	M DL	Declaration/ExportOperation		
EUCDM 6.1	XSD/XML	-name			Format	M/0	Comment
None	ExportOp	eration			n/a	M	
None	MRN				an18	M	G0002
None	additional	Declaratio	пТуре		a1	M	CL042 G0155
None	manifestN	lumber			an22	MC	C0895
None	discrepan	ciesExistAt	Exit	·	n1	M	CL027

#### **Description:**

This element is only used in the additional messages; correction, amendment, invalidation, good presentation, and supplementary declarations.

Is used as a reference to the declaration that the request applies to.

#### Rules/codes/other relevant information:

#### MRN:

The MRN is automatically generated following the EUCDM legislation as a unique combination of 18 characters. The MRN is created by the Customs agency and is send as part of the CWMACC notification for a standard declaration and in the CWMRCV notification for a pre-lodged declaration

The combination of the 18 characters is, in the time of writing, as follows:

- The last two digits of the year of formal acceptance of the declaration (e.g., '21' for 2021)
  - Consist of 2 digits
- 2. Country where the declaration/proof of the customs status of union goods/notification is lodged (e.g., 'DK' for Denmark)
  - Consist of 2 letters
- 3. Unique identifier based on year and country (e.g., 21DK04K21LO1)
  - Consist of 12 alphanumeric characters
- 4. Procedure identifier of the declaration (e.g., R for B1, B2, B3, B4, etc.)
  - Consist of 1 alphanumeric character
- 5. Control digit (e.g., '5')
  - Consist of 1 alphanumeric character
- 6. Based on the ISO 6346 algorithm

#### additionalDeclarationType:

See Codelists - AES.xlsx for possible type codes for this field.

#### manifestNumber:

This element is only required following a Manifest Presentation (IE547) and the Manifest Number will be generated once your IE547 message has been registered (validated). If your IE547 is rejected, the manifest number will not be generated.

#### discrepanciesExistAtExit:

This element indicates whether there are discrepancies or not. 0 = NO, 1 = YES.

For more information, look at the stypes.xsd and XMLSchema.xsd.

#### XML-examples:

```
<ExportOperation>
```

<MRN>22DKRACWYA502N1DA4

<additionalDeclarationType>E</additionalDeclarationType>

<manifestNumber>2023523456789/manifestNumber>

<discrepanciesExistAtExit>0</discrepanciesExistAtExit>

</ExportOperation>

# Passage Exit (IE590)

CIA	Requirement Overview				VCD th	VCD IL		
C/A	IE507	IE547	IE583	IE590	XSD-path	l		
No /No	m /a	/a	/a	M	Doglovski	an /Dag	aga Evit	
No/No	n/a	n/a	n/a	DL	Declarati	on/ <b>Pas</b>	SageExit	
EUCDM 6.1	XSD/XMI	L-name			Format	M/0	Comment	
None	PassageE	xit			n/a	M		
None	exitDate	•		•	an10	M	G0002	

#### **Description:**

This element contains the date of the exit notification.

#### **Rules/codes/other relevant information:**

#### exitDate

This element is for inputting the date of the exit notification.

Rules on this element uses a simple RegEx restriction: " $d{4}-d{2}-d{2}$ ".

It translates to "Year-Month-Day". For example: "2022-12-28"

For more information, look at the stypes.xsd and XMLSchema.xsd.

#### **XML-examples:**

<PassageExit>

<exitDate>2022-11-22</exitDate>

</PassageExit>

# **Person Confirming Exit (IE590)**

CIA	R	Requireme	nt Overvie	w	VCD41-		
C/A	IE507	IE547	IE583	IE590	XSD-path		
No/No	n/a	n/a	M DL	Declaration/ <b>PersonConfirmingExit</b>			
EUCDM 6.1	XSD/XML	-name			Format	M/0	Comment
None	PersonCo	nfirmingEx	it		n/a	M	
None	role				n1	M	CL205
None	identificat	tionNumbe	r		an17	MC	C0845 R0202
None	reference	Number	·		an8	MC	CL194 C0845

#### **Description:**

This element contains information regarding the person confirming the exit notification.

#### Rules/codes/other relevant information:

#### role

The role of the person confirming exit. The available role codes can be seen Codelists - AES.xlsx under sheet CL205.

#### identificationNumber

The identification number of the person confirming the exit message. Required if role is not '2'.

Must be a valid EORI-number if role is '1'. The format for a valid EORI-number is:

- First 2 digits: Country code (e.g. DK for Denmark).
- Then a unique code within that country. (Example in XML-examples)

#### referenceNumber

The customs office reference number from which the exit notification message is sent from. Only required when role is '2'.

For more information, look at the stypes.xsd and XMLSchema.xsd.

#### XML-examples:

# Information (including procedure codes)



### **Goods Item**

0.14	R	equireme	nt Overvie	W	wan d		
C/A	IE507	IE547	IE583	IE590	XSD-path		
No/No	O GSL	n/a	n/a	O GSL	Declaration/GoodsShipment/GoodsItem		
EUCDM 6.1	XSD/XML	-name			Format	M/O	Comment
11 03 000 000	GoodsIten	1			n/a	0	G0331 G0330
11 03 001 000	declaratio	nGoodsIten	nNumber		n5	M	SequenceNumeric R0560 G0999 R0054
12 08 001 000	referencel	NumberUCI	R		an35	0	Only relevant for IE507 G0002 G0330
12 12 000 000	Authorisat	tion			n/a	0	Only relevant for IE507 See Authorisation element table
18 09 000 000	Commodit	.y			n/a	0	See Commodity element table
18 06 000 000	Packaging				n/a	0	See Packaging element table
12 05 000 000	Transport	Document			n/a	0	Only relevant for IE507 See Transport Document element table

#### **Description:**

This element contains information regarding the goods items within the declared goods shipment.

#### Rules/codes/other relevant information:

#### declarationGoodsItemNumber:

Number of the item contained in the declaration, the summary declaration, notification, or proof of the customs status of Union goods, where there is more than one item of goods.

#### referenceNumberUCR:

Unique number that follows the goods throughout the processes. Used by transporters.

Must be unique but can be reused for resubmission if the declaration has been rejected, except for when the declaration has been rejected due to invalidation of a pre-lodged declaration.

For more information, look at the stypes.xsd and XMLSchema.xsd.

#### XML-examples:

```
<GoodsItem>
<declarationGoodsItemNumber>1</declarationGoodsItemNumber>
<referenceNumberUCR>UN1234567893123456789</referenceNumberUCR>
<Authorisation>
...
</Authorisation>
<Commodity>
...
</Commodity>
<Packaging>
...
</Packaging>
<TransportDocument>
...
</GoodsItem>
```

# Group 12 – References of messages, documents, certificates, authorizations



## **Alternative Evidence**

C/A	R	equireme	nt Overvie	w	VCD moth		
C/A	IE507 IE547 IE583 IE590 XSD-pat		xsD-path	KSD-path			
No/No	n/a	n/a	MC DL	n/a	Declaration/AlternativeEvidence		
EUCDM 6.1	XSD/XML	-name			Format	M/0	Comment
None	Alternativ	eEvidence			n/a	MC	C0682
None	sequencel	Number			n5	M	R0987
None	type				n2	M	CL170 G0057 G0067
12 05 000 000	Transport	Document			n/a	MC	See Transport Document element table

#### **Description:**

This element contains information about alternative evidence related to the declaration.

#### Rules/codes/other relevant information:

#### sequenceNumber:

There can be declared multiple alternative evidence elements. Number them sequentially here starting from 1.

#### type

Type of the alternative evidence element. For information on which codes to use, see <u>Codelists – AES.xlsx</u> under sheet CL170.

For more information, look at the stypes.xsd and XMLSchema.xsd.

#### **XML-examples:**

</TransportDocument>

</AlternativeEvidence>

# **Transport Document**

C/A	Re	quiremen	t Overviev	v	VCD moth	VCD moth			
C/A	IE507	IE547	IE583	IE590	XSD-path				
No/No	O CL n/a MC n/a GIL n/a				Declaration/GoodsShipment/Consignment/ <b>TransportDocument</b> Declaration/GoodsShipment/GoodsItem/ <b>TransportDocument</b> Declaration/AlternativeEvidence/ <b>TransportDocument</b>				
EUCDM 6.1	XSD/XML	-name			Format	M/O	Comment		
12 05 000 000	Transport	Document			n/a	0	MC for IE583 G0330 C0684		
None	sequencel	Number			n5	M	R0560 R0987		
12 05 002 000	type				an4	0	M for IE583 G0330 CL754		
12 05 001 000	referencel	Number			an70	0	M for IE583 G0330 G0321		

#### **Description:**

This element contains information regarding the transport document with which the goods have been brought into the customs territory of the Union.

#### Rules/codes/other relevant information:

#### sequenceNumber:

There can be declared multiple transport documents. Number them sequentially here starting from 1.

#### type:

For information on which codes to use, see here: <a href="https://skat.dk/data.aspx?oid=2364594">https://skat.dk/data.aspx?oid=2364594</a>, or <a href="https://skat.dk/data.aspx?oid=2364594">Codelists – AES.xlsx</a> under sheet CL754.

#### referenceNumber:

The reference of the transport document that covers the transport of goods when they leave the customs territory of the Union.

For more information, look at the stypes.xsd and XMLSchema.xsd.

#### **XML-examples:**

<TransportDocument>

<sequenceNumber>1</sequenceNumber>

<type>N270</type>

<referenceNumber>89340</referenceNumber>

</TransportDocument>

# **Transport Document Data**

CIA	R	equireme	nt Overvie	w	vcp d						
C/A	IE507	IE547	IE583	IE590	XSD-path	XSD-path					
No/No	n/a	M MIL	n/a	n/a	Declaratio	Declaration/ManifestItem/ <b>TransportDocumentData</b>					
EUCDM 6.1	XSD/XMI	L-name			Format	M/0	Comment				
None	Transpor	tDocument	Data		n/a	M					
None	transport	Document	Reference		an35	M					
18 06 054 000	shipping	Marks			an512	MC	C0060				
18 06 003 000	typeOfPa	ckages			an2	M	CL017				
18 06 004 000	numberO	fPackages			n8	MC	C0060 G0021 R0233 R0364				
18 04 001 000	grossMas	S			n16,6	M	R0232				
18 09 056 000	harmoniz	edSystemS	ubHeading	Code	an6	0	CL152				
18 05 000 000	description	onOfGoods			an512	0					
None	CustomsI	Data			n/a	M	See Customs Data element table				

#### **Description:**

This element contains information regarding the data of the transport document with which the goods have been brought into the customs territory of the Union.

#### Rules/codes/other relevant information:

#### transportDocumentReference:

Is the ID- or reference-number of the transport document.

#### shippingMarks:

Free form description of the marks and numbers on transport units or packages.

#### typeOfPackages:

Code indicating the type of package. For information on which codes to use, see Codelists - AES.xlsx under sheet CL017.

#### numberOfPackages:

Total number of packages based on the smallest external packing unit. This is the number of individual items packaged in such a way that they cannot be divided without first undoing the packing, or the number of pieces, if unpackaged.

#### grossMass

The gross mass is the weight of goods including packaging, but excluding the carrier's equipment for the declaration, expressed in kilograms.

Where a gross mass greater than 1 kg includes a fraction of a unit (kg), it may be rounded off in the following manner:

- from 0,001 to 0,499: rounding down to the nearest kg,
- from 0,5 to 0,999: rounding up to the nearest kg.

A gross mass of less than 1 kg should be entered as '0,' followed by a number of decimals up to 6, discarding all "0" at the end of the quantity (e.g. 0,123 for a package of 123 grams, 0,00304 for a package of 3 grams and 40 milligrams or. 0,000654 for a package of 654 milligrams)

#### harmonized System Sub Heading Code:

The Harmonised System sub-heading code. For information on which codes to use, see here.

#### descriptionOfGoods:

It is a plain language description that is precise enough for Customs services to be able to identify and classify the goods. General terms (i.e. 'consolidated', 'general cargo' 'parts' or 'freight of all kinds') or not sufficiently precise description cannot be accepted. A non-exhaustive list of such general terms and descriptions is published by the Commission.

For more information, look at the stypes.xsd and XMLSchema.xsd.

```
XML-examples:
```

#### **Customs Data**

0.14	Re	equireme	ent Overv	riew	VCD 41			
C/A	IE507	IE547	IE583	IE590	XSD-path			
No/No	n/a	M TDD	n/a	n/a	Declaration/ManifestItem/TransportDocumentData/ <b>Customs</b>			
EUCDM 6.1	XSD/XI	ML-name			Format	M/O	Comment	
None	Custom	sData			n/a	M		
None	sequenceNumber				n5	M	R0987	
None	MRN				an18	M	G0002	
None	finalOrI	PartialShi	pmentFla	g	n1	M	CL027 G0154	
18 06 004 000	number	OfPackag	ges		n8	C0158 G0021 R0231		
18 04 001 000	grossMa	ass			n16,6	M		
None	declara	tionGoods	sItemNun	nber	n5	M	G0999	

#### **Description:**

This element contains information regarding the customs data of the transport document with which the goods have been brought into the customs territory of the Union.

#### **Rules/codes/other relevant information:**

#### sequenceNumber:

There can be declared multiple data groups. Number them sequentially here, starting from 1.

#### MRN:

The MRN is automatically generated following the EUCDM legislation as a unique combination of 18 characters. The MRN is created by the Customs agency and is send as part of the CWMACC notification for a standard declaration and in the CWMRCV notification for a pre-lodged declaration

The combination of the  $18\ characters$  is, in the time of writing, as follows:

- The last two digits of the year of formal acceptance of the declaration (e.g., '21' for 2021)
  - Consist of 2 digits
- 2. Country where the declaration/proof of the customs status of union goods/notification is lodged (e.g., 'DK' for Denmark)
  - Consist of 2 letters
- 3. Unique identifier based on year and country (e.g., 21DK04K21L01)
  - Consist of 12 alphanumeric characters
- 4. Procedure identifier of the declaration (e.g., R for B1, B2, B3, B4, etc.)
  - Consist of 1 alphanumeric character
- 5. Control digit (e.g., '5')
  - Consist of 1 alphanumeric character
- 6. Based on the ISO 6346 algorithm

#### finalOrPartialShipmentFlag:

This element is used as a flag where:

- Value '0' refers to 'partial shipment'.
- Value '1' refers to 'final shipment'.

#### numberOfPackages:

Total number of packages based on the smallest external packing unit. This is the number of individual items packaged in such a way that they cannot be divided without first undoing the packing, or the number of pieces, if unpackaged.

#### grossMass:

The gross mass is the weight of goods including packaging, but excluding the carrier's equipment for the declaration, expressed in kilograms.

Where a gross mass greater than 1 kg includes a fraction of a unit (kg), it may be rounded off in the following manner:

- from 0,001 to 0,499: rounding down to the nearest kg,
- from 0,5 to 0,999: rounding up to the nearest kg.

A gross mass of less than 1 kg should be entered as '0,' followed by a number of decimals up to 6, discarding all "0" at the end of the quantity (e.g. 0,123 for a package of 123 grams, 0,00304 for a package of 3 grams and 40 milligrams or. 0,000654 for a package of 654 milligrams)

#### declarationGoodsItemNumber:

Number of the goods item contained in the declaration.

For more information, look at the stypes.xsd and XMLSchema.xsd.

#### XML-examples:

# **Reference Number/UCR**

CIA	Rec	quirement	Overvie	w	VCD41-				
C/A	IE507	IE547	IE583	IE590	XSD-path				
No/No	O CL GIL	n/a	n/a	n/a	Declaration/GoodsShipment/Consignment/referenceNumber Declaration/GoodsShipment/GoodsItem/referenceNumberU				
EUCDM 6.1	XSD/XML	XSD/XML-name				M/O	Comment		
12 08 000 000	referenceNumberUCR				n/a	0			
12 08 001 000	referencel	NumberUCl	R	•	an35	0	G0002 G0330		

#### **Description:**

Unique number that follows the goods throughout the processes. Used by transporters.

#### Rules/codes/other relevant information:

#### referenceNumberUCR:

Must be unique but can be reused for resubmission if the declaration has been rejected, except for when the declaration has been rejected due to invalidation of a pre-lodged declaration.

For more information, look at the stypes.xsd and XMLSchema.xsd.

#### XML-examples:

<referenceNumberUCR>UN1234567893123456789/referenceNumberUCR>

#### **Authorisation**

C/A	Re	quiremen	t Overviev	V	VCD moth	XSD-path			
C/A	IE507	IE547	IE583	IE590	xsD-patn				
No/No	O O n/a n/a n/a				Declaration/ <b>Authorisation</b> Declaration/GoodsShipment/GoodsItem/ <b>Authorisation</b>				
EUCDM 6.1	XSD/XML	-name			Format	M/O	Comment		
12 12 000 000	Authorisa	tion			n/a	0	G0087		
None	sequencel	Number			n5	M	R0987		
12 12 002 000	type				an4	M	CL605		
12 12 001 000	referencel	Number			an35	M			
12 12 080 000	holderOfA	uthorisatio	n	•	an17	0			

#### **Description:**

This element contains information regarding the authorisation and reference to authorisations related to the declaration or goods item.

#### Rules/codes/other relevant information:

#### sequenceNumber:

There can be declared multiple authorisations. Number them sequentially here.

#### type

Type of the authorization. For information on which codes to use, see **Codelists - AES.xlsx** under sheet CL605.

#### referenceNumber:

Enter the reference number of all authorisations necessary for the declaration and notification.

#### holderOfAuthorisation:

The EORI number of the authorisation holder. The format for a valid EORI-number is:

- First 2 digits: Country code (e.g. DK for Denmark).
- Then a unique code within that country. (Example in XML-examples)

For more information, look at the stypes.xsd and XMLSchema.xsd.

#### XML-examples:

#### <Authorisation>

<sequenceNumber>1</sequenceNumber>

<type>C019</type>

<referenceNumber>2738A8783</referenceNumber>

<holderOfAuthorisation>GB123456789000</holderOfAuthorisation>

</Authorisation>

# **Group 13 - Parties**



#### **Declarant**

CIA	R	equireme	nt Overvie	W	VCD	VCD noth				
C/A	IE507	IE547	IE583	IE590	xsD-patn	XSD-path				
No/No	n/a	n/a	M DL	n/a	Declaration/ <b>Declarant</b>					
EUCDM 6.1	XSD/XML	-name			Format	M/O	Comment			
13 05 000 000	Declarant				n/a	M				
13 05 017 000	identificat	ionNumbe	r		an17	M	R0940			
13 05 074 016	name				an70	0	C0050			
13 03 018 000	Address				n/a	0	C0050			
13 03 018 019	streetAnd	Number			an70	M				
13 03 018 021	postcode				an17	MC	C0505			
13 03 018 022	city				an35	M				
13 03 018 020	country				a2	M	CL248			
13 05 074 000	ContactPe	rson			n/a	0	G0105			
13 05 074 016	name				an70	M				
13 05 074 075	phoneNun	nber	-		an35	M				
13 05 074 076	eMailAddı	ess			an256	0	G0002			

#### **Description:**

This data element is used to provide relevant information relating to the declarant. Exporter and declarant can be the same.

#### Rules/codes/other relevant information:

#### identificatioNumber:

The EORI number of the declarant. The format for a valid EORI-number is:

- First 2 digits: Country code (e.g. DK for Denmark).
- Then a unique code within that country. (Example in XML-examples)

#### name (declarant):

The name of the declarant. Must be provided if the identificationNumber is NOT present.

#### Address:

Contains information regarding the address of the declarant. Must be provided if the identificationNumber is NOT present.

#### streetAndNumber:

The name of the street of the party's address and the number of the building or facility.

#### postcode:

The relevant postcode for the related address particulars.

#### city:

The city name of the party's address.

#### country:

The two-letter code of the country e.g. DK for Denmark.

#### **ContactPerson:**

Contains information on the specified contact person. Information recorded under this data group is solely for communication purposes. No legal liabilities exist upon the specific contact person.

#### name (ContactPerson):

The name of the contact person.

#### phoneNumber:

the phone number of the contact person.

#### eMailAddress:

The e-mail address of the contact person.

For more information, look at the stypes.xsd and XMLSchema.xsd.

```
Example for case where Declarant identificationNumber is present and resolvable:
<Declarant>
  <identificationNumber>DK123456789000</identificationNumber>
   <ContactPerson>
     <name>Ida Bergqvist
     <phoneNumber>49196264</phoneNumber>
      <eMailAddress>contact@email.dk</eMailAddress>
  </ContactPerson>
</Declarant>
Example for case where Declarant identificationNumber is NOT present:
<Declarant>
   <name>Annie Davis
   <Address>
     <streetAndNumber>Kronborgshaven 40</streetAndNumber>
     <postcode>8112</postcode>
     <city>Skaerbaek</city>
     <country>DK</country>
  </Address>
   <ContactPerson>
     <name>Ida Bergqvist
      <phoneNumber>49196264</phoneNumber>
      <eMailAddress>contact@email.dk</eMailAddress>
   </ContactPerson>
</Declarant>
```

### Representative (agent)

0.14	R	equireme	nt Overvie	w	VCD 41	VCD noth					
C/A	IE507	IE547	IE583	IE590	XSD-path						
No/No	n/a	n/a	O DL	n/a	Declaratio	Declaration/Representative					
EUCDM 6.1	XSD/XML	-name			Format	M/O	Comment				
13 06 000 000	Represent	ative			n/a	0					
13 06 017 000	identificat	ionNumbe	r		an17	M	G0002 R0995				
13 06 030 000	status				n1	M	CL094 R0471				
13 06 074 000	ContactPe	rson			n/a	0	G0105				
13 06 074 016	name				an70	M					
13 06 074 075	phoneNun	nber			an35	M					
13 06 074 076	eMailAddı	ress	•	•	an256	0	G0002				

#### **Description:**

This element contains the identification and information of party authorized to act on behalf of another party.

#### Rules/codes/other relevant information:

If Representative is provided, then the information must be different from Declarant.

#### identificationNumber:

This should be the EORI number of the representative party. The format for a valid EORI-number is:

- First 2 digits: Country code (e.g. DK for Denmark).
- Then a unique code within that country. (Example in XML-examples).

#### status:

There are two valid codes to declare in this field:

- '2': Direct representation
- '3': Indirect representation

#### ContactPerson:

Contains information on the specified representative contact person. Information recorded under this data group is solely for communication purposes. No legal liabilities exist upon the specific contact person.

#### name:

The name of the representative contact person.

#### phoneNumber:

the phone number of the representative contact person.

#### eMailAddress:

The e-mail address of the representative contact person.

For more information, look at the stypes.xsd and XMLSchema.xsd.

#### **Carrier**

CIA	R	equireme	nt Overvie	w	VCD 4l-				
C/A	IE507	IE547	IE583	IE590	xsD-patn	KSD-path			
No/No	n/a	n/a	n/a	M CL	Declaratio	dsShipment/Consignment/Carrier			
EUCDM 6.1	XSD/XML	-name			Format	M/0	Comment		
13 12 000 000	Carrier				n/a	M	G0048		
13 12 017 000	identificat	ionNumbe	r		an17	M	G0002 R0840		
13 12 074 000	ContactPe	rson			n/a	0	G0105		
13 12 074 016	name				an70	M			
13 12 074 075	phoneNun	nber			an35	M			
13 12 074 076	eMailAddr	ess			an256	0	G0002		

#### **Description:**

This element contains information of the party undertaking or arranging transport of goods between named points.

#### Rules/codes/other relevant information:

The information provided must be different from the declarant.

#### identificationNumber:

The EORI number of the carrier. The format for a valid EORI-number is:

- First 2 digits: Country code (e.g. DK for Denmark).
- Then a unique code within that country. (Example in XML-examples).

#### ContactPerson:

Contains information on the specified contact person. Information recorded under this data group is solely for communication purposes. No legal liabilities exist upon the specific contact person.

#### name

The name of the contact person.

#### phoneNumber:

the phone number of the contact person.

#### eMailAddress:

The e-mail address of the contact person.

For more information, look at the stypes.xsd and XMLSchema.xsd.

```
<Carrier>
    <identificationNumber>GB123456789000</identificationNumber>
    <ContactPerson>
         <name>Carl Johnson</name>
         <phoneNumber>12345678</phoneNumber>
         <eMailAddress>contact@email.dk</eMailAddress>
         </ContactPerson>
<//Carrier>
```

## **ExitCarrier (IE507)**

CIA	Re	equiremen	t Overviev	v	VCD 41-					
C/A	IE507	IE547	IE583	IE590	XSD-path					
No/No	M CL	n/a	n/a	n/a	Declaration/GoodsShipment/Consignment/ExitCarrier					
EUCDM 6.1	XSD/XML-	name			Format	M/O	Comment			
13 12 000 000	ExitCarrier	•			n/a	M				
13 12 017 000	identificati	onNumber			an17	0	G0002 R0840			
13 12 074 016	name				an70	C0050				
13 12 018 000	Address				n/a	0	C0050			
13 09 018 019	streetAndN	Number			an70	M				
13 12 018 021	postcode				an17	MC	C0505			
13 12 018 022	city				an35	M				
13 12 074 075	country				a2	M	CL248			
13 12 074 000	ContactPer	son			n/a	G0105				
13 12 074 016	name				an70	M				
13 12 074 075	phoneNum	iber			an35	M				
13 12 074 076	eMailAddr	ess			an256	0	G0002			

#### **Description:**

Name and address details of the party undertaking or arranging transport of goods between named points for exit. This element applies to the exit carrier in the context of the IE507 message.

#### Rules/codes/other relevant information:

#### identificationNumber:

The EORI number of the exit carrier. The format for a valid EORI-number is:

- First 2 digits: Country code (e.g. DK for Denmark).
- Then a unique code within that country. (Example in XML-examples).

#### name (exit carrier):

The name of the exit carrier. Must be provided if the identificationNumber is NOT present.

#### Address

Contains information regarding the address of the exit carrier. Must be provided if the identificationNumber is NOT present.

#### streetAndNumber:

The name of the street of the party's address and the number of the building or facility.

#### postcode

The relevant postcode for the related address particulars.

#### city:

The city name of the party's address.

#### country:

The two-letter code of the country e.g. DK for Denmark.

#### ContactPerson:

Contains information on the specified contact person. Information recorded under this data group is solely for communication purposes. No legal liabilities exist upon the specific contact person.

#### name (contact person):

The name of the contact person.

#### phoneNumber:

the phone number of the contact person.

#### eMailAddress:

The e-mail address of the contact person.

For more information, look at the stypes.xsd and XMLSchema.xsd.

```
Example for case where ExitCarrier identificationNumber is present and resolvable:
<ExitCarrier>
   <identificationNumber>DK123456789000</identificationNumber>
   <ContactPerson>
      <name>Erica Williams
      <phoneNumber>12345678</phoneNumber>
      <eMailAddress>contact@email.dk</eMailAddress>
   </ContactPerson>
</ExitCarrier>
Example for case where {\sf ExitCarrier} identificationNumber is NOT present:
<ExitCarrier>
   <name>Mark Robinson
   <Address>
      <streetAndNumber>Kongebakken 19</streetAndNumber>
      <postcode>4000</postcode>
      <city>Roskilde</city>
      <country>DK</country>
   </Address>
   <ContactPerson>
      <name>Erica Williams</name>
      <phoneNumber>12345678</phoneNumber>
      <eMailAddress>contact@email.dk</eMailAddress>
   </ContactPerson>
</ExitCarrier>
```

#### **ExitCarrier (IE547)**

C/A	Re	equiremen	t Overviev	V	VCD noth				
C/A	IE507	IE547	IE583	IE590	XSD-path	XSD-path			
No/No	n/a	M DL	n/a	n/a	Declaratio	arrier			
EUCDM 6.1	XSD/XML-	name			Format	M/O	Comment		
13 12 000 000	ExitCarrier				n/a	M			
13 12 017 000	identificati	onNumber			an17	M	G0002 R0840		
13 12 074 000	ContactPer	son			n/a	0	G0105		
13 12 074 016	name			an70	M				
13 12 074 075	phoneNum	ber		•	an35	M			
13 12 074 076	eMailAddr	ess		•	an256	0	G0002		

#### **Description:**

Name and address details of the party undertaking or arranging transport of goods between named points for exit. This element applies to the exit carrier in the context of the IE547 message.

#### Rules/codes/other relevant information:

#### identificationNumber:

The EORI number of the exit carrier. The format for a valid EORI-number is:

- First 2 digits: Country code (e.g. DK for Denmark).
- Then a unique code within that country. (Example in XML-examples).

#### **ContactPerson:**

Contains information on the specified contact person. Information recorded under this data group is solely for communication purposes. No legal liabilities exist upon the specific contact person.

#### name:

The name of the contact person.

#### phoneNumber:

the phone number of the contact person.

#### eMailAddress:

The e-mail address of the contact person.

For more information, look at the stypes. $\underline{x}$ sd and XMLSchema.xsd.

```
<ExitCarrier>
    <identificationNumber>DK123456789000</identificationNumber>
    <ContactPerson>
         <name>David Smith</name>
         <phoneNumber>12345678</phoneNumber>
         <eMailAddress>contact@email.com</eMailAddress>
         </ContactPerson>
    </ExitCarrier>
```

## **ExitCarrier (IE583)**

0.14	Requirement Overview										
C/A	IE507	IE547	IE583	IE590	XSD-path						
No/No	n/a	n/a	MC DL	n/a	Declaratio	Declaration/ExitCarrier					
EUCDM 6.1	XSD/XML	-name			Format	M/O	Comment				
13 12 000 000	ExitCarrie	r			n/a	MC	C0681				
13 12 017 000	identificat	ionNumbe	r		an17	0	G0002 R0840				
13 12 016 000	name				an70	0	C0050				
13 12 018 000	Address				n/a	0	C0050				
13 09 018 019	streetAnd	Number			an70	M					
13 12 018 021	postcode				an17	MC	C0505				
13 12 018 022	city				an35	M					
13 12 018 020	country				a2	M	CL248				

#### **Description:**

Name and address details of the party undertaking or arranging transport of goods between named points for exit. This element applies to the exit carrier in the context of the IE583 message.

#### Rules/codes/other relevant information:

#### identificationNumber:

The EORI number of the exit carrier. The format for a valid EORI-number is:

- First 2 digits: Country code (e.g. DK for Denmark).
- Then a unique code within that country. (Example in XML-examples).

#### name:

The name of the exit carrier. Must be provided if the identificationNumber is NOT present.

#### Address

Contains information regarding the address of the exit carrier. Must be provided if the identificationNumber is NOT present.

#### streetAndNumber:

The name of the street of the party's address and the number of the building or facility.

#### postcode:

The relevant postcode for the related address particulars.

#### citv

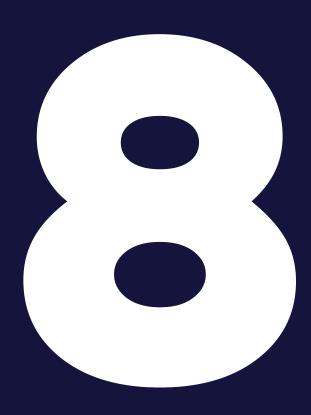
The city name of the party's address.

#### country:

The two-letter code of the country e.g. DK for Denmark.

For more information, look at the stypes.xsd and XMLSchema.xsd.

# Group 16 - Places/Countries/Regions



# **Location of goods**

	R	eguireme	nt Overvie	W						
C/A	IE507	IE547	IE583	IE590	XSD-path	XSD-path				
No/No	M CL	n/a	n/a	n/a	Declaration/GoodsShipment/Consignment/LocationOfGoods					
EUCDM 6.1	XSD/XML	-name			Format	M/O	Comment			
16 15 000 000	Location(	OfGoods			n/a	M	G0520 R0522			
None	sequencel	Number			n5	M	R0987			
16 15 045 000	typeOfLoc	ation			a1	M	CL347			
16 15 046 000	qualifierO	fIdentificat	ion		a1	M	CL326 G0500 G0521			
16 15 052 000	authorisat	ionNumbe	r		an35	MC	C0394			
16 15 053 000	additional	Identifier			an4	0	C0671			
16 15 036 000	UNLocode	<b>!</b>			an17	MC	CL244 C0394			
16 15 047 000	Customs	Office			n/a	MC	C0394			
16 15 047 001	referencel	Number			an8	M	CL141			
16 15 048 000	GNSS				n/a	MC	C0394			
16 15 048 049	latitude				an17	M	G0002 G0014			
16 15 047 050	longitude				an17	M	G0002 G0014			
16 15 051 000	Economic	Operator			n/a	MC	C0394			
16 15 051 017	identificat	ionNumbei	r		an17	M	G0002 R0995			
16 15 018 000	Address				n/a	MC	C0394			
16 15 018 019	streetAnd	Number			an70	M				
16 15 018 021	postcode				an17	MC	C0505			
16 15 018 022	city				an35	M				
16 15 018 020	country				a2	M	CL010			
16 15 081 000	Postcode	Address			n/a	MC	C0394			
16 15 081 025	houseNun	nber			an17	MC	C0382			
16 15 081 021	postcode				an17	M				
16 15 081 020	country				a2	M	CL190			
16 15 074 000	ContactPo	erson			n/a	0	C0394 G0105			
16 15 074 016	name				an70	М				
16 15 074 075	phoneNur	nber			an35	M				
16 15 074 076	eMailAddı	ress			an256	0	G0002			

#### Description:

Information about the place where the goods are located. This location shall be precise enough to allow customs to carry out the physical control of the goods.

#### Rules/codes/other relevant information:

If the IE507 export operation storing flag is set to 1 (e.g. goods are stored before presentation), then this element should only be used when it is different to the location where the goods will be presented (which is declared in the first iteration).

#### sequenceNumber:

There can be declared multiple location of goods elements. Number them sequentially here.

#### typeOfLocation:

This element indicates the type of location where the goods will be presented. For declaring the location of goods there are predefined codes for indicating the type of location and how it is declared with specific possible values and combinations.

The type codes and their types of locations are:

- 'A': Designated place
- 'B': Authorised place
- 'C': Approved place
- 'D': Other

#### qualifierOfIdentification:

This element represents the relevant code for the identification of the location and indicates how the location will be declared. The possible codes are:

- 'U': UN/LOCODE
- 'V': Customs Office ID
- 'W': GNSS coordinates
- 'X': EORI number
- 'Y': Authorisation number
- 'Z': Free text
- T: Postal code must only be used in case houseNumber and postcode, or only postcode, define an exact and unique location

The valid combinations for the two fields are:

- 'A' and 'U': Designated place identified by UN/LOCODE (e.g., DKCPH-0011 for Copenhagen Langelinje)
- 'A' and 'V': Designated place identified by Customs Office ID (e.g., DK007900 for Skattecenter København)
- 'B' and 'Y': Authorised place identified by Authorisation number.
- 'C' and 'Z': Approved place identified by filling in the address fields.
- 'D' and 'Z': Other place identified by filling in the address fields.
- 'D' and 'W': Other place identified by GNSS coordinates.
- 'D' and 'X': Other place identified by an EORI number.

#### authorisationNumber:

The authorisation number of the location concerned. Only required when qualifierOfIdentification is set to 'Y'.

#### additionalIdentifier:

In case of several premises, for the location to be specified more precisely related to an EORI or authorisation, enter the relevant code here. This field must be filled if the type and qualifier combination is 'B' and 'Y'.

#### **UNLocode:**

Use the codes defined in the UN/LOCODE Code List by Country. See <u>Codelists - AES.xlsx</u> under sheet CL244 for available codes. Only required when qualifierOfldentification is set to 'U'.

#### CustomsOffice:

The relevant customs office code where goods are available for further customs control. Only required when qualifierOfIdentification is set to 'V'.

#### referenceNumber:

The reference number of the customs office where the goods are available for further customs control. Customs Office ID (e.g., DK007900). See the list of Customs Office IDs and search for specific Custom Office IDs here: <a href="https://ec.europa.eu/taxation\_customs/dds2/rd/rd\_consultation\_location.jsp?Lang=en">https://ec.europa.eu/taxation\_customs/dds2/rd/rd\_consultation\_location.jsp?Lang=en</a>

#### **GNSS:**

Relevant coordinates from Global Navigation Satellite Systems (GNSS) where goods are available. Only required when qualifierOfIdentification is set to 'W'.

#### latitude:

Latitude coordinate of the location of goods.

Rules on this element uses a simple RegEx restriction: [-1]([0-8]?[0-9],[0-9],[0-9],[0-9]).

It translates to "optional '+' or '-' prefix, then either one or two digits before the '.' followed by 5-7 digits. Alternatively it is possible to write 90.00000". This pattern represents a valid latitude coordinate. Examples: "-5.470795", "23.004843" or "+40.702958"

#### longitude:

Longitude coordinate of the location of goods. Same rules on this element as the latitude element.

#### **EconomicOperator:**

This element contains information related to the economic operator in whose premises the goods can be controlled. Only required when qualifierOfIdentification is set to 'X'.

#### identificationNumber:

The identification number (EORI number) of the economic operator. The format for a valid EORI-number is:

- First 2 digits: Country code (e.g. DK for Denmark).
- Then a unique code within that country. (Example in XML-examples).

#### Address:

Contains information regarding the address of the approved location of the goods.

Only required when qualifierOfldentification is set to 'Z'.

#### streetAndNumber:

The name of the street of the goods location address and the number of the building or facility.

#### postcode:

The relevant postcode for the location of goods.

#### city:

The city name of the location of goods address.

#### country:

The two-letter code of the country e.g. DK for Denmark.

#### PostcodeAddress:

This element may be used where it is possible to determine the location of the goods with the postcode complemented by the house number if necessary. Only required when qualifierOfIdentification is set to 'T'.

#### houseNumber:

The house number for the related location of goods.

#### postcode:

The relevant postcode for the related location of goods.

#### country

The two-letter code of the country e.g. DK for Denmark.

#### ContactPerson:

Contains information on the specified contact person. Information recorded under this data group is solely for communication purposes. No legal liabilities exist upon the specific contact person.

#### name:

The name of the contact person.

#### phoneNumber:

the phone number of the contact person.

#### eMailAddress:

The e-mail address of the contact person.

For more information, look at the stypes.xsd and XMLSchema.xsd.

```
<LocationOfGoods>
     <sequenceNumber>1</sequenceNumber>
     <typeOfLocation>A</typeOfLocation>
     <qualifierOfIdentification>V</qualifierOfIdentification>
     <authorisationNumber>DKYY171679078</authorisationNumber>
     <additionalIdentifier>000</additionalIdentifier>
     <UNLocode>DKHLM</UNLocode>
     <CustomsOffice>
          <referenceNumber>DK004700</referenceNumber>
     </CustomsOffice>
     <GNSS>
          <latitude>55.444966
          <longitude>11.803422
     </GNSS>
     <EconomicOperator>
          <identificationNumber>DK132456798000</identificationNumber>
     </EconomicOperator>
     <Address>
          <streetAndNumber>Gormsvej 5</streetAndNumber>
          <postcode>4100</postcode>
          <city>Ringsted</city>
          <country>DK</country>
     </Address>
     <PostcodeAddress>
          <houseNumber>Gormsvej 5</houseNumber>
          <postcode>4100</postcode>
          <country>DK</country>
     </PostcodeAddress>
     <ContactPerson>
          <name>Casper Jones</name>
          <phoneNumber>12345678</phoneNumber>
          <eMailAddress>contact@email.com</eMailAddress>
     </ContactPerson>
</LocationOfGoods>
```

# **Group 17 - Customs Offices**



# **Customs Office of Export**

CIA	R	nt Overvie	W	VCD moth				
C/A	IE507	IE547	IE583	IE590	XSD-path			
No/No	n/a	n/a	M DL	n/a	Declaratio	Declaration/CustomsOfficeOfExport		
EUCDM 6.1	XSD/XML	-name			Format	M/O	Comment	
17 02 000 000	CustomsO	fficeOfExpo	ort		n/a	M		
17 02 001 000	referencel	Number	•		an8	M	CL293	

#### **Description:**

Office where the export formalities are completed.

#### Rules/codes/other relevant information:

#### referenceNumber:

The reference number of the office where export formalities are completed.

Find the list of Customs Offices here: <a href="https://ec.europa.eu/taxation">https://ec.europa.eu/taxation</a> customs/dds2/rd/rd consultation location.jsp?Lang=en

For more information, look at the stypes.xsd and XMLSchema.xsd.

#### XML-examples:

<CustomsOfficeOfExport>

<referenceNumber>DK004700</referenceNumber>

</CustomsOfficeOfExport>

#### **Customs Office of Exit Actual**

Requirement Overview				w	VCD	VCD moth		
C/A	IE507	IE547	IE583	IE590	XSD-path			
No /No	M	M	MC	M	Doglaratio	compOfficeOfficitActual		
No/No	DL	DL	DL	DL	Declaration/CustomsOfficeOfExitActual			
EUCDM 6.1	XSD/XML	-name			Format	M/O	Comment	
17 01 000 000	CustomsO	fficeOfExit	Actual		n/a	MC	C0680 G0156	
17 01 001 000	referencel	Number			an8	M	CL194	

#### **Description:**

To identify the customs office at which the goods are to leave the customs territory of the Union for a foreign destination.

#### Rules/codes/other relevant information:

Information on Actual Customs Office of Exit is to be provided if available or procurable.

#### referenceNumber:

The reference number of the office at which the goods are to leave the customs territory.

Find the list of Customs Offices here: <a href="https://ec.europa.eu/taxation\_customs/dds2/rd/rd\_consultation\_location.jsp?Lang=en\_taxation\_customs/dds2/rd/rd\_consultation\_location.jsp?Lang=en\_taxation\_customs/dds2/rd/rd\_consultation\_location.jsp?Lang=en\_taxation\_customs/dds2/rd/rd\_consultation\_location.jsp?Lang=en\_taxation\_customs/dds2/rd/rd\_consultation\_location.jsp?Lang=en\_taxation\_customs/dds2/rd/rd\_consultation\_location.jsp?Lang=en\_taxation\_customs/dds2/rd/rd\_consultation\_location.jsp?Lang=en\_taxation\_customs/dds2/rd/rd\_consultation\_location.jsp?Lang=en\_taxation\_customs/dds2/rd/rd\_consultation\_location.jsp?Lang=en\_taxation\_customs/dds2/rd/rd\_consultation\_location.jsp?Lang=en\_taxation\_customs/dds2/rd/rd\_consultation\_location.jsp?Lang=en\_taxation\_customs/dds2/rd/rd\_consultation\_custom

For more information, look at the stypes.xsd and XMLSchema.xsd.

#### XML-examples:

<CustomsOfficeOfExitActual>

<referenceNumber>DK004700</referenceNumber>

</CustomsOfficeOfExitActual>

#### **Customs Office**

CIA	R	nt Overvie	w	VCD					
C/A	IE507	IE547	IE583	IE590	XSD-path				
No /No	MC	n/a n/a		n/a	Declaratio	n/Good	dsShipment/Consignment/Location-		
No/No	LGL	n/a	'a n/a		OfGoods/	OfGoods/CustomsOffice			
EUCDM 6.1	XSD/XML			Format	M/O	Comment			
16 15 047 000	CustomsO	ffice			n/a	MC	C0394		
16 15 047 001	referencel	Number			an8	M	CL141		

#### **Description:**

The relevant customs office where goods are available for further customs control.

#### Rules/codes/other relevant information:

#### referenceNumber:

The relevant customs office code where goods are available for further customs control.

Find the list of Customs Offices here: <a href="https://ec.europa.eu/taxation\_customs/dds2/rd/rd\_consultation\_location.jsp?Lang=en\_taxation\_customs/dds2/rd/rd\_consultation\_location.jsp?Lang=en\_taxation\_customs/dds2/rd/rd\_consultation\_location.jsp?Lang=en\_taxation\_customs/dds2/rd/rd\_consultation\_location.jsp?Lang=en\_taxation\_customs/dds2/rd/rd\_consultation\_location.jsp?Lang=en\_taxation\_customs/dds2/rd/rd\_consultation\_location.jsp?Lang=en\_taxation\_customs/dds2/rd/rd\_consultation\_location.jsp?Lang=en\_taxation\_customs/dds2/rd/rd\_consultation\_location.jsp?Lang=en\_taxation\_customs/dds2/rd/rd\_consultation\_location.jsp?Lang=en\_taxation\_customs/dds2/rd/rd\_consultation\_location.jsp?Lang=en\_taxation\_customs/dds2/rd/rd\_consultation\_location.jsp?Lang=en\_taxation\_customs/dds2/rd/rd\_consultation\_custom

For more information, look at the stypes.xsd and XMLSchema.xsd.

#### **XML-examples:**

<CustomsOffice>

<referenceNumber>DK004700</referenceNumber>

</CustomsOffice>

# Group 18 – Goods identification



#### **Goods Measure**

CIA	Requirement Overview				von il			
C/A	IE507	IE547	IE583	IE590	XSD-path			
No /No	0	0		0	Declaratio	Declaration/GoodsShipment/GoodsItem/Commodity/ <b>Goods</b> -		
No/No	ComL n/a n/a ComL				Measure			
EUCDM 6.1	XSD/XML	-name			Format	M/O	Comment	
18 04 000 000	GoodsMea	isure			n/a	0	(Gross Mass) G0330 G0331	
18 04 001 000	grossMass	3			n16,6	0	G0021 G0330 G0331 R0722	
18 01 001 000	netMass				n16,6	0	G0330 G0331 R0721	

#### **Description:**

Details about the goods weight. Is also referred to as Gross Mass.

#### Rules/codes/other relevant information:

#### grossMass

The gross mass in kilograms. It is the weight of goods including packaging, but excluding the carrier's equipment for the declaration, expressed in kilograms.

Where a gross mass greater than 1 kg includes a fraction of a unit (kg), it may be rounded off in the following manner:

- from 0,001 to 0,499: rounding down to the nearest kg,
- from 0,5 to 0,999: rounding up to the nearest kg.

A gross mass of less than 1 kg should be entered as '0,' followed by a number of decimals up to 6, discarding all "0" at the end of the quantity (e.g. 0,123 for a package of 123 grams, 0,00304 for a package of 3 grams and 40 milligrams or. 0,000654 for a package of 654 milligrams)

#### netMass:

The net mass in kilograms. It is the weight of goods excluding packaging. Same rounding and input rules apply as for grossMass.

For more information, look at the stypes.xsd and XMLSchema.xsd.

#### XML-examples:

#### <GoodsMeasure>

<grossMass>16500.00

<netMass>16000.00/netMass>

</GoodsMeasure>

#### **Gross Mass**

CIA	Requirement Overview				VCD models				
C/A	IE507	IE547	IE583	IE590	xsD-patn	XSD-path			
No/No	n/a	M CL TDD CSD	n/a	n/a	Declaration Document Declaration	Declaration/GoodsShipment/Consigment/grossMass Declaration/ManifestItem/Transport DocumentData/grossMass Declaration/ManifestItem/TransportDocumentData/Customs-Data/grossMass			
EUCDM 6.1	XSD/XML			Format	M/0	Comment			
18 04 000 000	grossMass			n/a	M				
18 04 001 000	grossMass	5			n16,6	M	R0232		

#### **Description:**

Details about the goods weight.

#### Rules/codes/other relevant information:

#### grossMass:

The gross mass in kilograms. It is the weight of goods including packaging, but excluding the carrier's equipment for the declaration, expressed in kilograms.

Where a gross mass greater than 1 kg includes a fraction of a unit (kg), it may be rounded off in the following manner:

- from 0,001 to 0,499: rounding down to the nearest kg,
- from 0,5 to 0,999: rounding up to the nearest kg.

A gross mass of less than 1 kg should be entered as '0,' followed by a number of decimals up to 6, discarding all "0" at the end of the quantity (e.g. 0,123 for a package of 123 grams, 0,00304 for a package of 3 grams and 40 milligrams or. 0,000654 for a package of 654 milligrams)

For more information, look at the stypes.xsd and XMLSchema.xsd.

#### XML-examples:

<grossMass>1000.00

# **Description of goods**

CIA	F	Requireme	ent Overvie	ew	VCD 41-			
C/A	IE507	IE547	IE583	IE590	XSD-path			
No/No	n/a	0	n/a n/a		Declaration/ManifestItem/TransportDocumentData/description-			
110/110	11/ a	TDD			OfGoods			
EUCDM 6.1	XSD/XM	L-name			Format	M/O	Comment	
18 05 000 000	descripti	onOfGoods	5		n/a	0		
18 05 001 000	descripti	onOfGoods	5		an512	0		

#### **Description:**

Details about the description of the goods.

#### Rules/codes/other relevant information:

#### descriptionOfGoods:

It is a plain language description (e.g. free text field) that is precise enough for Customs services to be able to identify the goods. General terms (i.e. 'consolidated', 'general cargo' 'parts' or 'freight of all kinds') or not sufficiently precise description cannot be accepted. A non-exhaustive list of such general terms and descriptions is published by the Commission.

For more information, look at the stypes.xsd and XMLSchema.xsd.

#### XML-examples:

<descriptionOfGoods>

Goods consists of live animals of the species; sealion, manatee, alligator and walrus. </descriptionOfGoods>

# **Packaging**

CIA	R	equireme	nt Overvie	W	VCD moth		
C/A	C/A IE507		IE583	IE590	XSD-path		
No/No	O GIL	n/a	n/a	O GIL	Declaration/GoodsShipment/GoodsItem/Packaging		
EUCDM 6.1	XSD/XML	-name			Format	M/O	Comment
18 06 000 000	Packaging				n/a	0	G0330 G0331
None	sequence	Number			n5	M	R0054 R0560
18 06 003 000	typeOfPac	kages			an2	0	CL017 G0330 G0331
18 06 004 000	numberOf	Packages			n8	0	G0021 G0330 G0331
18 06 054 000	shippingM	Iarks			an512	0	G0330 G0331

#### **Description:**

Details related to packaging of the goods subject to the declaration or notification.

#### **Rules/codes/other relevant information:**

If discrepancies exist for the declaration at exit, then this is used to report these discrepancies.

#### sequenceNumber:

For each package, enter the goods item number(s) for the goods transported in this package.

#### typeOfPackages:

Code specifying the type of package. For valid codes see <a href="https://skat.dk/data.aspx?oid=1658864">https://skat.dk/data.aspx?oid=1658864</a> or <a href="https://skat.dk/data.aspx?oid=1658864">Codelists - AES.xlsx</a> under sheet CL017.

#### numberOfPackages:

Total number of packages based on the smallest external packing unit. This is the number of individual items packaged in such a way that they cannot be divided without first undoing the packing, or the number of pieces, if unpackaged. This information shall not be provided where goods are in bulk.

#### shippingMarks:

Free form describing the marks and numbers on the transport unit or packages.

This information will only be provided for packaged goods where applicable. Where goods are containerised, the container number can replace the shipping marks, which can however be provided by the economic operator where available. A UCR or the references in the transport document that allows the unambiguous identification of all packages in the consignment may replace the shipping marks.

For more information, look at the stypes.xsd and XMLSchema.xsd.

#### XML-examples:

#### <Packaging>

<sequenceNumber>1</sequenceNumber>

<typeOfPackages>CG</typeOfPackages>

<numberOfPackages>200</numberOfPackages>

<shippingMarks>85394MDK9843</shippingMarks>

</Packaging>

# **Commodity Code**

CIA	R	nt Overvie	W	VCD				
C/A	IE507 IE547 IE583 IE590		XSD-path					
No /No	0	m /a	- la	0	Doglovskia			
No/No	GIL n/a		n/a	GIL	Declaration/GoodShipment/GoodsItem/Commodity			
EUCDM 6.1	XSD/XML	-name			Format	M/O	Comment	
None	Commodit			n/a	0	G0330 G0331		
18 04 000 000	GoodsMea			n/a	0	See Goods Measure element table		

#### **Description:**

Details about the properties of the goods.

#### Rules/codes/other relevant information:

For more information, look at the stypes.xsd and XMLSchema.xsd.

#### **XML-examples:**

<Commodity>

<GoodsMeasure>

. .

</GoodsMeasure>

</Commodity>

# Group 19 – Transport information (modes, means and equipment)

# Consignment (IE507)

0.14	R	equireme	nt Overvie	W	won d				
C/A	IE507	IE547	IE583	IE590	XSD-path				
No/No	M GSL	n/a	n/a	n/a	Declaration/GoodsShipment/Consignment				
EUCDM 6.1	XSD/XML	-name			Format	M/O	Comment		
19 01 000 000	Consignm	ent			n/a	M	(Container indicator)		
19 03 001 000	modeOfTr	ansportAt1	heBorder		n1	0	CL018 G0330		
12 08 001 000	referencel	NumberUCI	R		an35	0	G0002 G0330		
13 12 000 000	ExitCarrie	r			n/a	M	See Exit Carrier element table		
19 07 000 000	Transport	Equipment			n/a	0	See Transport Equipment element table		
16 15 000 000	Location0	fGoods			n/a	M	See Location Of Goods element table		
19 08 000 000	ActiveBor	ortMeans		n/a	0	See Active Border Transport Means element table			
12 05 000 000	Transport	Document			n/a	0	See Transport Document element table		

#### **Description:**

Details about the transportation of goods and related complex elements.

#### **Rules/codes/other relevant information:**

#### mode Of Transport At The Border:

Mode of transportation at the border. For possible transportation codes see <a href="mailto:skat.dk">skat.dk</a> or <a href="mailto:Codelists - AES.xlsx">Codelists - AES.xlsx</a> under sheet CL018.

#### reference Number UCR:

Unique Consignment Reference UCR is a reference number for Customs use and may be required to be reported to Customs at any point during a Customs procedure. Example based on ISO 15459-1: UN1234567893123456789

- UN Issuing agency code assigned to DUNS
- 123456789 DUNS number identifying the assigning entity
- 3123456789 sequential number with the first digit identifying the year 2003

For more information, look at the stypes.xsd and XMLSchema.xsd.

```
XML-examples:
```

# **Consignment (IE547)**

CIA	Requirement Overview				VCD				
C/A	IE507	IE547	E547 IE583 IE590		XSD-path				
No/No	n/a M n/a n/a				Declaration/GoodsShipment/Consignment				
EUCDM 6.1	XSD/XMI	L-name			Format	M/0	Comment		
19 01 000 000	Consignm	ient			n/a	M			
19 03 001 000	modeOfT	ransportAt	TheBorder		n1	0	CL018 G0330		
18 04 001 000	grossMas	S			n16,6	M			
19 08 000 000	ActiveBo	ortMeans		n/a	0	See Active Border Transport Means element table			

#### Description

Details about the transportation of goods and its weight property.

#### **Rules/codes/other relevant information:**

#### modeOfTransportAtTheBorder:

Mode of transportation at the border. For possible transportation codes see <a href="mailto:skat.dk">skat.dk</a> or <a href="mailto:Codelists - AES.xlsx">Codelists - AES.xlsx</a> under sheet CL018.

#### grossMass:

The gross mass in kilograms. It is the weight of goods including packaging, but excluding the carrier's equipment for the declaration, expressed in kilograms.

Where a gross mass greater than 1 kg includes a fraction of a unit (kg), it may be rounded off in the following manner:

- from 0,001 to 0,499: rounding down to the nearest kg,

- from 0,5 to 0,999: rounding up to the nearest kg.

A gross mass of less than 1 kg should be entered as '0,' followed by a number of decimals up to 6, discarding all "0" at the end of the quantity (e.g. 0,123 for a package of 123 grams, 0,00304 for a package of 3 grams and 40 milligrams or. 0,000654 for a package of 654 milligrams)

For more information, look at the stypes.xsd and XMLSchema.xsd.

```
<Consignment>
  <modeOfTransportAtTheBorder>3</modeOfTransportAtTheBorder>
  <grossMass>1000.00</grossMass>
  <ActiveBorderTransportMeans>
    ...
  </ActiveBorderTransportMeans>
  </Consignment>
```

# Consignment (IE590)

CIA	Requirement Overview				VCD				
C/A	IE507	07   IE547   IE583   IE590				XSD-path			
No/No	n/a	n/a n/a MC		Declaration	Declaration/GoodsShipment/Consignment				
110/110	n/a n/a n/a GSL		GSL	Declaration/ Goodsomplinent/ Consignment					
EUCDM 6.1	XSD/XMI	L-name			Format	M/0	Comment		
19 01 000 000	Consignm	ient			n/a	MC	G0331		
13 12 000 000	Carrier				n/a	М	Find information under Carrier element		
13 12 000 000	13 12 000 000   Carrier				11/ a	IVI	table		
10.07.000.000 TransportEquipment					n /a	0	Find information under TransportEquip-		
1907000000	19 07 000 000 TransportEquipment				n/a	U	ment element table		

#### **Description:**

Details about the transportation of goods and related complex elements.

#### **Rules/codes/other relevant information:**

For more information, look at the stypes.xsd and XMLSchema.xsd.

# Transport equipment (IE507)

CIA	Re	equiremen	t Overviev	V	VCD					
C/A	IE507	IE547	IE583	IE590	XSD-path	xsv-patn				
No/No	O CL	n/a	n/a	n/a	Declaratio	Declaration/GoodsShipment/Consignment/ <b>TransportEquipment</b>				
EUCDM 6.1	XSD/XML	-name			Format	M/O	Comment			
19 07 000 000	Transport	Equipment			n/a	0	G0330			
None	sequence	Number			n5	M	R0560			
19 07 063 000	containerl	Identificatio	nNumber		an17	0	G0002 G0330			
19 10 068 000	numberOf			n4	0	G0021 G0330				
19 10 000 000	Seal				n/a	0	G0330			
None	sequencel	Number			n5	M	R0560			
19 10 015 000	identifier				an20	0	G0330			
19 07 044 000	GoodsRefe			n/a	0	G0330				
None	sequencel			n5	M	R0560				
None	declaratio	nGoodsIter	nNumber		n5	0	G0330 G0999			

#### **Description:**

Details of the transport equipment used for the consignment.

#### Rules/codes/other relevant information:

#### sequenceNumber (TransportEquipment):

For each container, enter the goods item number(s) for the goods transported in this container.

#### containerIdentificationNumber:

Marks (letters and/or numbers) which identify the container.

#### numberOfSeals:

The number of seals affixed to the transport equipment, where applicable.

#### sequenceNumber (Seal):

For each container, enter the goods item number(s) for the goods transported in this container.

#### identifier:

The identification numbers of the seals affixed to the transport equipment, where applicable.

#### sequenceNumber (GoodsReference):

For each container, enter the goods item number(s) for the goods transported in this container.

#### declarationGoodsItemNumber:

Reference to the declaration goods item.

For more information, look at the stypes.xsd and XMLSchema.xsd.

# **Transport equipment (IE590)**

0.14	Requirement Overview				VCD II		
C/A	IE507	IE547	IE583	IE590	XSD-path	l	
No/No	n/a	n/a	n/a	O CL	Declaratio	on/Goods	Shipment/Consignment/ <b>TransportEquipment</b>
EUCDM 6.1	XSD/XM	IL-name			Format	M/O	Comment
19 07 000 000	Transpo	rtEquipm	ent		n/a	0	G0331
None	sequenc	eNumber			n5	M	R0987
19 07 063 000	containe	erIdentific	ationNumb	oer	an17	0	G0002 G0331

#### **Description:**

Details of the transport equipment used for the consignment.

#### **Rules/codes/other relevant information:**

#### sequenceNumber:

There can be multiple transport equipment elements, number them sequentially here.

#### container Identification Number

Marks (letters and/or numbers) which identify the container.

For more information, look at the stypes.xsd and XMLSchema.xsd.

#### **XML-examples:**

#### <TransportEquipment>

<sequenceNumber>1</sequenceNumber>

<containerIdentificationNumber>CSQU3054383//containerIdentificationNumber>

</TransportEquipment>

# **Active Border Transport Means**

CIA	R	equireme	nt Overvie	w	VCD4l-				
C/A	IE507	IE547	IE583	IE590	xsD-path	XSD-path			
No/No	0	0	2/2	, ,		Declaration/GoodsShipment/Consignment/ActiveBorder-			
NO/NO	CL	CL	n/a n/a		Transpor	TransportMeans			
EUCDM 6.1	XSD/XM	L-name			Format	M/0	Comment		
19 08 000 000	ActiveBo	rderTrans	portMeans		n/a	0	G0330		
19 08 061 000	typeOfId	entificatio	n		n2	0	CL219 G0112 G0330		
19 08 017 000	identifica	ationNumb	er		an35	0	G0330		
19 08 062 000	nationali	ty			a2	0	CL165 G0330		

#### **Description:**

Details of the active means of transport at the border.

#### Rules/codes/other relevant information:

#### typeOfIdentification:

The type of identification number. For possible type codes see **Codelists - AES.xlsx** under sheet CL219.

#### identificationNumber:

The relevant identification number based on the type of identification e.g. train number for type 21.

#### nationality:

The nationality of the active means of transport crossing the Union's external frontier.

Format is the two-letter country code e.g. DK for Denmark.

For more information, look at the stypes.xsd and XMLSchema.xsd.

#### **XML-examples:**

<ActiveBorderTransportMeans>

<typeOfIdentification>21</typeOfIdentification>

<identificationNumber>EG3101</identificationNumber>

<nationality>DK</nationality>

</ActiveBorderTransportMeans>