DMS Transit XML Guide

Version 1.2



Version control						
Version	Date	Change				
1.0	21-03-2023	Initial version				
1.1	23-03-2023	Mandatory/Op- tional/Conditionally Mandatory fields up- dated for all elements				
1.2	31-03-2023	XSD-Path updated, Rules/Codes updated. Added HouseConsign- ment & Consign- mentItem overview				

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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 Transit 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, meaning if the declaration is prelodged or a standard 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 exit process.
- **Group 17**: This section contains information regarding which customs offices have handled the goods in the Transit 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.

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
		all the goods items in the goods shipment.
GIL	Goods item level	The information is given on goods item level and applies to only
		the goods item 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-
		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
		in a specific declaration.
M/O	Defines whether a field is manda-	For a lot of input fields, the sub elements of that field are not al-
	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
[7]	The Holder of the transit procedure Identification number is mandatory only in the cases where the EORI number or a third country unique identification number recognized by the Union of the person concerned is not provided. Where the EORI number or a third country unique identification number recognized by the Union is provided, the name and address shall not be provided. The TIR Holder identification number is mandatory in case the Declaration type is TIR; otherwise, it cannot be used.
[6]	Where the EORI number or a third country unique identification number recognized by the Union is provided, the name and address shall not be provided.
[8]	This information shall only be provided where available.
[27]	This data element is not mandatory in case the declaration type is TIR.
[30]	Member States may waive this requirement for modes of transport other than rail in case the transit movement doesn't cross the external border of the Union.
[34]	Not for use in the case of postal consignments or carriage by fixed transport installations.
[35]	Where goods are carried in multimodal transport units, such as containers, swap bodies and semi-trailers, the customs authorities may authorize the holder of the transit procedure not to provide this information where the logistical pattern at the point of departure may prevent the identity and nationality of the means of transport from being provided at the time the goods are released for transit, providing multimodal transport units bear unique numbers and such numbers are indicated in D.E. 19 07 063 000 Container identification number.
[36]	In the following cases, Member States shall waive the obligation to enter this information on a transit declaration lodged at the office of departure in relation with the means of transport on which the goods are directly loaded: - where the logistical pattern does not allow this data element to be provided and the holder of the transit procedure has the AEOC status and - where the relevant information may be traced where needed by the customs authorities via the records of the holder of the transit procedure.
[42]	This data element shall only be used in the context of TIR Carnet.
[60]	This data element is to be provided when an authorization exists according to the relevant section of Annex A to this Regulation, Title I Chapter 1.
[61]	This data element is optional when the declaration is submitted prior to presentation of goods.
[70]	Not for use in the case there is no Customs office of transit (17 04 000 000) declared.
[71]	This information shall not be provided if it is the same as the Departure transport means (19 05 000 000).

System specific fields



messageType

CIA	Requirement Overview			WCD 4		
C/A	D1	D2	D4	XSD-path		
No/No	M	M	M	Basepath	er/messageType	
EUCDM 6.1	XSD/XML-na		Format	M/O	Comment	
None	messageType		an6	М	No official format, no message contains more than 6 alphanumerical characters. CL060	

Description:

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

Rules/codes/other relevant information:

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

- **CC013C** Amendment
- **CC014C**: Invalidation
- CC015C: Transit Declaration
- CC007C: Arrival Notification
- CC044C: Unloading Remarks
- **CC141C**: Information on non-arrived movement
- **CC170C**: Presentation Notification for the pre-lodged declaration.

XML-examples:

<messageType>CC015C</messageType> --- for transit declarations

messageRecipient

CIA	Requirement Overview			VCDul.				
C/A	D1	D2	D4	XSD-path				
No/No	M	M	M	Basepath: Header/messageRecipient				
EUCDM 6.1	XSD/XML-na		Format	M/O	Comment			
None	messageRecip		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

XML-examples:

<messageRecipient>HENRY</messageRecipient>

messageSender

CIA	Requirement Overview			VCD		
C/A	D1	D2	D4	XSD-path		
No/No	M	M	M	Basepath: Header/messageSender		
EUCDM 6.1	XSD/XML-na		Format	M/O	Comment	
None	messageSend		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

XML-examples:

<messageSender>HENRY</messageSender>

MessageIdentification

CIA	Requirement Overview			VCD II.				
C/A	D1	D2	D4	XSD-path				
No/No	M	M	M	Basepath: Header/messageIdentification				
EUCDM 6.1	XSD/XML-na		Format	M/O	Comment			
None	messageIdent		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

XML-examples:

<messageIdentification>3MZ608UX4XX643</messageIdentification>

${\bf Preparation Date And Time}$

CIA	Requirement Overview			VCD all				
C/A	D1	D2	D4	XSD-path				
No/No	M	M	M	Basepath: Header/PreparationDateAndTime				
EUCDM 6.1	XSD/XML-na		Format	M/O	Comment			
None	preparationD		an19	M	G0002			

Description:

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

Rules/codes/other relevant information:

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

Correlation Identifier

CIA	Requ	uirement Over	view	XSD-path				
C/A	D1	D2	D4					
No/No	MC	MC	0	Basepath	Basepath: Header/correlationIdentifier			
EUCDM 6.1	XSD/XML-na	me		Format	M/O	Comment		
None	correlationIde	entifier		An35	MC	B1833, 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 rejected / requested message.

XML-examples:

<correlationIdentifier>22DKRQSJFGGNIY8VD1</correlationIdentifier>

Communication Language at Departure

CIA	Requ	view	VCD workly			
C/A	D1	D2	D4	XSD-path		
No/No	0	0	0	Basepath: Header/communicationLanguageAtDeparture		
EUCDM 6.1	XSD/XML-na		Format	M/O	Comment	
None	communicatio	onLanguageΑtΓ	Departure	A2	0	CL192, R0100

Description:

This field are used to define what language the declaration is written in.

Rules/codes/other relevant information:

This field is to be entered in GENOM country code.

For Codelist information, see codelist excel sheet found on $\underline{\text{GitHub}}$

XML-examples:

<communicationLanguageAtDeparture>BE</communicationLanguageAtDeparture>

Limit Date

CIA	Requ	irement Over	view	VCD work			
C/A	D1	D2	D4	XSD-path			
No/No	MC	MC	0	Basepath	Basepath: Header/limitDate		
EUCDM 6.1	XSD/XML-na	me		Format	M/O	Comment	
None	limitDate			an10	MC	C0839, G0002	

Description:

This is used for the time limit in which the goods shall be presented at the office of destination.

Rules/codes/other relevant information:

If not declared manually, it can be set through manual release by the case officer.

XML-examples:

<LimitDate>2023-03-03

MRN

CIA	Requi	irement Ove	rview	VCD moth				
C/A	D1	D2	D4	XSD-path				
No /No	MC	MC	MC	D				
No/No	DL	DL	DL	Basepaun: He	Basepath: Header/ID			
EUCDM 6.1	XSD/XML-name			Format	M/O	Comment		
None	ID			an18	MC			

Description:

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 validation acceptance.

Rules/codes/other relevant information:

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

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., '23' for 2023)
 - 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 (see tables below)
 - Consist of 1 letter
- 5. Check digit (e.g., '6')
 - Consist of 1 alphanumeric character

Code	Procedures	Declarations
A	Export only	B1, B2, B3, or C1
В	Export and exit summary declaration	Combinations of A1 or A2, with B1, B2, B3, or C1
С	Exit summary declaration only	A1 or A2
D	Re-export notification	A3
Е	Dispatch of goods in relation with special fiscal territories	B4

Code	Procedures	Declarations
J	Transit declaration only	Columns D1 (Special procedure Transit declaration)
		D2 (Special procedure –Transit declaration with reduced dataset – (transport by rail, air and maritime transport)) possibly complemented by D4
K	Transit declaration and exit summary declaration	Combinations of columns D1 or D2 with (A1 (Exit summary declaration)
		A2 (Exit summary declaration — Express consignments)) possibly complemented by D4.
L	Transit declaration and entry summary declaration	Combinations of columns D1 or D2 with Entry summary declaration data; possibly complemented by D4.

M	Transit declaration and exit summary declaration and entry summary declaration	Combinations of columns (D1 or D2) with (A1 or A2) and Entry summary declaration; possibly complemented by D4.							
XML-exa	XML-examples:								
<ns3:id>2</ns3:id>	22DKRQSJFGGNIY8VA1								

Invalidation

CIA	Requirement Overview			VCD moth	VCD moth			
C/A	D1	D2	D4	XSD-path				
No/No	N/A N/A N/A			Basepath: Header/ Invalidation				
EUCDM 6.1	XSD/XML-n	iame		Format	M/O	Comment		
None	requestDate	AndTime		an19	MC	C0129, G0002		
None	decisionDat	eAndTime		an19	MC	C0870, G0002		
None	Decision			n1	MC	CL027, C0128, R0102		
None	initiatedByC	Customs		n1	M	CL027, G0101		
None	justification			an512	MC	C0137		

Description:

This element is only mandatory for invalidations requests.

Is used to specify the reason for invalidations.

Rules/codes/other relevant information:

requestDateAndTime:

This needs to be filled when submitting the invalidation.

decision Date And Time:

This is never to be filled by the trader.

Decision:

This is never to be filled by the trader.

initiatedByCustoms:

This field always needs to be "0" when filled by trader.

justification:

The reasoning to why the cancellation has happened.

XML-examples:

<Invalidation>

- <requestDateAndTime>2023-03-16T14:27:21</requestDateAndTime>
- <initiatedByCustoms>0</initiatedByCustoms>
- <justification>I just wanted to invalidate something</justification>
- </Invalidation>

Group 11 – Message information (including procedure codes)



Declaration type/Additional declaration type

CIA	Requi	irement Ove	rview	VCD				
C/A	D1	D2	D4	xsv-patn	XSD-path			
No/No	М	М	N/A	Basepath: Header/TransitOperation/DeclarationType Header/TransitOperation/AdditionalDeclarationType Header/Consignment/HouseConsignment/ConsignmentItem/Declarationtype				
EUCDM 6.1	XSD/XML-r	name		Format	M/0	Comment		
11 01 001 000	Declaration type			An5	M	CL231 CL232, C0045 R0507 B1922, R0601, R0909, R0911		
11 02 001 000	Additional d	leclaration ty	ре	a1	M	CL042		

Description:

Indicates what type of action is intended: submission of a pre-lodged/standard, a correction/amendment request or an invalidation/invalidation and repayment request.

Rules/codes/other relevant information:

Declaration Type (11 01 001 000) and **Additional Declaration Type** (11 02 001 000) data elements in Transit are two separate data elements.

For Codelist information, see codelist excel sheet found on GitHub

The two common **Declaration Types** (11 01 001 000) are **T1** and **T2** for Transit, as seen on the link below. For a standard declaration, you can input 'A' into the **Additional Declaration Type** data element.

You can read about the data elements here: $\underline{\text{https://eucdm.softdev.eu.com/Archive/EUCDM\%206.1/EN/EUCDM/Annex-B/e21.htm}$

For additional messages:

<TypeCode>GPR</TypeCode>

The codes to declare in this field for additional messages:

- 'COR' for sending a correction or amendment request to an already existing declaration
- 'INV' for sending an invalidation or invalidation and repayment request to an already existing declaration

--- for presenting goods declared on a pre-lodged declaration

- 'GPR' for presenting goods to an already existing pre-lodged declaration

XML-examples:

Goods item number

CIA	Requi	rview	VCD moth				
C/A	D1	D2	D4	XSD-path			
No/No	M	M	N/A	Basepath: Header/Consignment/HouseConsignment/ConsignmentItem			
EUCDM 6.1	XSD/XML-n	ame		Format	M/0	Comment	
11 03 000 000	Consignmen	ıtItem		n/a	M		
11 03 001 000	goodsItemN	umber		n5	M	It's a sequence Numeric G0072, R0988	
	Additional I	nformation		n/a			

Description:

Sequence number of the goods item

Rules/codes/other relevant information:

SequenceNumeric (11 03 001 000):

The sequence identifier. Must be given sequentially. It always starts at 1.

XML-examples:

 $Example\ of\ multiple\ Governmeny Agency Goods I tem\ instances\ in\ sequence$

<ConsignmentItem>

...

<goodsItemNumber>1</goodsItemNumber>

...

</ConsignmentItem>

<ConsignmentItem>

...

<goodsItemNumber>2</goodsItemNumber>

...

</ConsignmentItem>

Specific Circumstance Indicator

CIA	Requirement Overview			VCD			
C/A	D1	D2	D4	XSD-path			
No/No	M	M	N/A	Basepath: Header/TransitOperation/SpecificCircumstanceIndicato			
EUCDM 6.1	XSD/XML-name			Format	M/0	Comment	
11 04 001 000	specificCircumstanceIndicator			An3	0	CL296	

Description:

Code specifying circumstances for declarations

Rules/codes/other relevant information:

specificCircumstance_(11 04 001 000):

For Codelist information, see codelist excel sheet under **CL296** found on <u>GitHub</u>.

XML-examples:

<TransitOperation>

<specificCircumstanceIndicator>A20</specificCircumstanceIndicator>

...

</TransitOperation>

Security

C/A	Requi	rview	VCD moth				
C/A	D1	D2	D4	XSD-path			
No/No	M	M	N/A	Basepath: Header/TransitOperation/Security			
EUCDM 6.1	XSD/XML-name			Format	M/0	Comment	
11 07 001 000	Security			n1	M	CL217	

Description:

Using the relevant codes, indicate if the declaration is combined with EXS or ENS.

Rules/codes/other relevant information:

For Codelist information, see codelist excel sheet found on $\underline{\text{GitHub}}$

XML-examples:

<TransitOperation>

...

<security>2</security>

...

</TransitOperation>

Reduced dataset indicator

CIA	Requi	rview	VCD models				
C/A	D1	D2	D4	XSD-path			
No/No	M	M	N/A	$\textbf{Basepath:} \ \textbf{Header/TransitOperation/ReducedDatasetIndicator}$			
EUCDM 6.1	XSD/XML-name			Format	M/0	Comment	
11 08 000 000	Reduced dataset indicator			n/a	M		
11 08 001 000	Reduced dat	r	n1	M	CL027		

Description:

Using the relevant codes, indicate if the declaration contains the reduced dataset.

Rules/codes/other relevant information:

Reduced dataset indicator (11 08 001 000):

For Codelist information, see codelist excel sheet found on $\underline{\text{GitHub}}$

XML-examples:

<TransitOperation>

...

< reducedDatasetIndicator >1</ reducedDatasetIndicator>

...

</TransitOperation>

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



Previous Document

C/A	Requirement Overview			VCD moth	VCD noth				
C/A	D1	D2	D4	XSD-path	งรบ-paui				
Yes/Yes	0	0	N/A	Header/Co Header/Co	Basepath: Header/Consignment/PreviousDocument Header/Consignment/HouseConsignment/PreviousDocument Header/Consignment/HouseConsignment/ConsignmentItem/PreviousDocument				
EUCDM 6.1	XSD/XML-r		Format	M/0	Comment				
12 01 000 000	Previousdo		n/a	0					
None	Sequence		n5	M	R0987				
12 01 001 000	Reference N		an70	M	G0321				
12 01 002 000	Туре			An4	M	G0057 R0020			
12 01 003 000	Type Of Pac		An2	0					
12 01 004 000	Number of p	oackages		n8	0				
12 01 005 000	Measureme	nt unit and q	ualifier	An4	MC	C0298			
12 01 006 000	quantity			n16,6	0				
12 01 079 000	Complement of information			An35	0	E1117			
12 01 007 000	Goods Item	Number		n5	0	G0058			

Description:

Information relating to a previous document.

Rules/codes/other relevant information:

If $12\ 01\ 000\ 000$ is filled out, all sub elements in the range $12\ 01\ 001\ 000$ to $12\ 01\ 007\ 000$ needs to be filled with the exception to $12\ 01\ 079\ 000$ - D1

Sequence:

To refer multiple documents, repeat this element the required number of times and fill here sequentially starting at 1.

identification (12 01 001 000):

Can be found here, https://eur-lex.europa.eu/legal-content/EN/TXT/PDF/?uri=CELEX:02015R2447-20210315&qid=1666165195727&from=en on page 314 under "12 01 001 000 Reference Number"

Type (12 01 002 000):

For Codelist information, see codelist excel sheet under CL214 found on Github.

TypeOfPackage (12 01 003 000):

For Codelist information, see codelist excel sheet under CL017 found on Github.

MeasurementUnitAndQualifier (12 01 005 000):

For Codelist information, see codelist excel sheet under CL349 found on Github.

XML-examples:

<PreviousDocument>

- <sequenceNumber>1</sequenceNumber>
- <type>N822</type>
- <referenceNumber>4785B CV</referenceNumber>
- <goodsItemNumber>123</goodsItemNumber>
- <typeOfPackages>3A</typeOfPackages>
- <numberOfPackages>123/numberOfPackages>
- <measurementUnitAndQualifier>KGM</measurementUnitAndQualifier>

<quantity>123</quantity>

<complementOfInformation>Internal Community TD</complementOfInformation>

</PreviousDocument>

Additional Information

CIA	Requi	rement Ove	rview	VCD 4l-				
C/A	D1	D2	D4	xsv-patn	XSD-path			
Yes/Yes	0	М	N/A	Basepath: Header/Consignment/AdditionalInformation Header/Consignment/HouseConsignment/AdditionalInformatio Header/Consignment/HouseConsignment/ConsignmentItem/AdtionalInformation				
EUCDM 6.1	XSD/XML-name		Format	M/0	Comment			
12 02 000 000	additionalin	dditionalinformation		n/a	0	E1301 G0825		
None	Sequence		n5	M	R0987			
12 02 008 000	Code			an5	M	G0057 R3060		
12 02 009 000	statementDe	escription		an512	0			

Description:

Use this data element to include information for which no field is specified by Union Legislation.

Rules/codes/other relevant information:

If one sub element is filled, they all must be filled.

SequenceNumeric:

There can be declared multiple additional documents. Number them sequentially here.

For information on which codes to use, see here:

Code (12 02 008 000):

For Codelist information, see codelist excel sheet under CL239 found on Github.

A short description of the additional information should be provided in the StatementDescription (12 02 009 000) field.

XML-examples:

- <AdditionalInformation>
- <sequenceNumber>1</sequenceNumber>
- <code>20200</code>
- <text>Export from one EFTA country subject to duties or export from the Union subject to duties</text>
- </AdditionalInformation>

Supporting Document

CIA	Requirement Overview		WCD 41	VCD moth				
C/A	D1	D2	D4	XSD-path	xsp-patn			
Yes/Yes	0	М	N/A	Basepath: Header/Consignment/SupportingDocument Header/Consignment/HouseConsignment/SupportingDocument Header/Consignment/HouseConsignment/ConsignmentItem/SupportingDocument				
EUCDM 6.1	XSD/XML-name			Format	M/0	Comment		
12 03 000 000	Supportingdocument			n/a	0	E1301 G0825		
None	Sequence			n5	M	R0987		
12 03 001 000	Reference number		an70	0	G0321			
12 03 002 000	TypeCode			an4	0	G0057		
12 03 013 000	Document Line item number			n5	0			
12 03 079 000	Complemen	t of informat	ion	an35	0			

Description:

Identification or reference number of Union or international documents, certificates and authorizations produced in support of the declaration, and additional references.

Rules/codes/other relevant information:

If $12\ 03\ 000\ 000$ is filled out, all sub elements in the range $12\ 01\ 001\ 000$ to $12\ 01\ 007\ 000$ needs to be filled with the exception to $12\ 03\ 079\ 000$ - D1

SequenceNumeric:

There can be declared multiple supporting documents. Number them sequentially here.

ID (12 03 001 000):

Is the ID-number of the document.

TypeCode (12 03 002 000):

For Codelist information, see codelist excel sheet under CL213 found on Github.

Document Line item number (12 03 013 000):

The sequential number of the item in the supporting document.

Complement of information (12 03 079 000):

Provide additional information about the documentation.

XML-examples:

- <SupportingDocument>
- <sequenceNumber>1</sequenceNumber>
- <type>N820</type>
- <referenceNumber>56788 C7732</referenceNumber>
- <documentLineItemNumber>17</documentLineItemNumber>
- <complementOfInformation>Some information
- </SupportingDocument>

Additional reference

C/A	Requi	rview	VCD week					
C/A	D1	D2	D4	xsD-patn	XSD-path			
Yes/Yes	0	0	N/A	Basepath: Header/Consignment/AdditionalReference Header/Consignment/HouseConsignment/AdditionalReference Header/Consignment/HouseConsignment/ConsignmentItem/AtionalReference				
EUCDM 6.1	XSD/XML-name			Format	M/0	Comment		
12 04 000 000	Additional Reference			n/a	0			
None	Sequence		n5	M	R0987			
12 04 001 000	ID		an70	М	Reference Number G0321			
12 04 002 000	TypeCode			an4	М	Type. CL754 G0057		

Description:

An additional declaration made which is not covered by Supporting Document, Transport Document or Additional Information.

Rules/codes/other relevant information:

There can be declared multiple additional references. Number them sequentially in the **SequenceNumeric** field.

ID (12 04 001 000):

Is the ID-number of the document.

TypeCode (12 04 002 000):

XML-examples:

<AdditionalReference>

<sequenceNumber>1</sequenceNumber>

<type>X420</type>

<referenceNumber>56788CV7732</referenceNumber>

</AdditionalReference>

Transport Document

CIA	Requi	rview	VCD					
C/A	D1	D2	D4	XSD-patn	XSD-path			
		М	N/A	Basepath:				
				Header/Consignment/TransportDocument				
Yes/Yes	0			Header/Consignment/HouseConsignment/TransportDocument				
				Header/Consignment/HouseConsignment/Consign-				
				mentItem/TransportDocument				
EUCDM 6.1	XSD/XML-name		Format	M/0	Comment			
12 05 000 000	transportdocument		n/a	0				
None	Sequence		n5	M	R0987			
12 05 001 000	ID		an70	0	G0321			
12 05 002 000	TypeCode	TypeCode			0	G0057		

Description:

Transport document with which the goods have been brought into the customs territory of the Union.

Rules/codes/other relevant information:

SequenceNumeric:

You can declare multiple transport documents. Number them sequentially in the element.

There can be declared multiple transport documents. Number them sequentially

ID (12 05 001 000):

The ID-number of the document.

TypeCode (12 05 002 000):

For Codelist information, see codelist excel sheet under **CL754** found on <u>Github</u>.

XML-examples:

- <TransportDocument>
- <sequenceNumber>1</sequenceNumber>
- <type>X069</type>
- <referenceNumber>56788CV7732</referenceNumber>
- </TransportDocument>

TIR Carnet Number

CIA	Requi	rview	VCD						
C/A	D1	D2	D4	XSD-path					
No /No	0	NI / A	NI/A NI/A		Paganath, Handay /Tyangitanayatian /TIDCaynatNumbay				
No/No N/A N/A F		basepaul:	Basepath: Header/Transitoperation/TIRCarnetNumber						
EUCDM 6.1	XSD/XML-name			Format	M/0	Comment			
12 06 000 000	TIR carnet number			n/a	0				
12 06 001 000	ID			an70	0				

Description:

This field is used to define the TUR carnet number.

Rules/codes/other relevant information:

ID (12 06 001 000):

This is where the TIR Carnet number is defined.

XML-examples:

<TIRCarnetNumber>XH26355010</TIRCarnetNumber>

Reference Number/UCR

CIA	Requirement Overview			VCD			
C/A	D1	D2	D4	XSD-path			
No/No	0	N/A	N/A	Header/Co	Basepath: Header/Consignment/referenceNumberUCR Header/Consignment/HouseConsignment/referenceNumber		
			Header/Consignment/HouseConsignment/ConsignmentItem/referenceNumberUCR				
EUCDM 6.1	XSD/XML-r	XSD/XML-name		Format	M/0	Comment	
12 08 000 000	UCR			n/a	0		
12 08 001 000	functionalR	eference		an35	MC	C0502 E1301 G0002 R0506	

Description:

Unique number that follows the goods all the way. Used by transporters.

Rules/codes/other relevant information:

Fill in a unique number for identification of the transaction.

UCR (12 08 000 000):

This element and sub elements can be supplemented and estimated.

XML-examples:

<referenceNumerUCR>140721DKQXYMEEW</referenceNumerUCR>

LRN

CIA	Requirement Overview			VCD moth	VCD noth		
C/A	D1	D2	D4	XSD-path			
No/No	M	M	M	Basepath:	Header	/TransitOperation/ LRN	
EUCDM 6.1	XSD/XML-name			Format	M/0	Comment	
12 09 000 000	LRN			n/a	M		
12 09 001 000	LRN			an22	M		

Description:

LRN – The local reference number (LRN) shall be used. It is nationally defined and allocated by the declarant or representative in agreement with the competent authorities to identify each single declaration.

Rules/codes/other relevant information:

No special characters are allowed.

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.

XML-examples:

<LRN>140721DKQXYMEEW</LRN>

Authorisation

CIA	Requi	rview	VCD models					
C/A	D1	D2	D4	xsv-paui	XSD-path			
Yes/Yes	M [60]	M [60]	N/A	Basepath:	Header,	/Authorisation		
EUCDM 6.1	XSD/XML-n		Format	M/0	Comment			
12 12 000 000	Authorisation			n/a	M	Optional for D1		
None	Sequence			n5	M	R0987		
12 12 001 000	ID			an35	M	Reference number. Optional for D1 [60] G0033 R0352		
12 12 002 000	TypeCode			An4	M	Type. Optional for D1 CL235 G0114 G0117 R0350 R0859		

Description:

Details and reference to authorizations

Rules/codes/other relevant information:

Sequence:

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

ID (12 12 001 000):

Reference number of the authorisation necessary

TypeCode (12 12 002 000)

The TypeCodes can be found in Bilag 16:

https://skat.dk/getfile.aspx?id=151338&type=xlsx

XML-examples:

<Authorisation>

<sequenceNumber>1</sequenceNumber>

<type>C524</type>

<referenceNumber>DKTRD55-12345/referenceNumber>

</Authorisation>

Group 13 - Parties



Consignor

011	Requirement Overview			vian il						
C/A	D1	D2	D4	XSD-path	xsp-path					
Yes/Yes	MC	MC	N/A		nsignm	ent/ Consignor ent/HouseConsignment/ Consignor				
EUCDM 6.1	XSD/XML-r	iame		Format	M/0	Comment				
13 02 000 000	Consignor		n/a	MC	C0542 G0123					
None	Sequence		n5	M						
13 02 016 000	Name		an70	MC	[6] C0250 E1104					
13 02 017 000	Identificatio		an17	0	R0850					
13 02 018 000	Address		n/a	MC	[6] C0250					
None	Sequence			n5	M					
13 02 018 019	Line			an70	M	E1104				
13 02 018 020	Country			D2	M					
13 02 018 021	postcode			an17	MC	C0505 E1102				
13 02 074 000	Contact Person			N/A	0	G0105				
13 02 074 016	Name	Name			M					
13 02 074 075	Phone number			an35	M					
13 02 074 076	E-mail addr	ess		an256	0	G0002				

Description:

Party consigning the goods as stipulated in the transport contract by the party ordering the transport.

Rules/codes/other relevant information:

If $13\ 02\ 000\ 000$ is filled out, all sub elements in the range $13\ 02\ 016\ 000$ to $13\ 02\ 018\ 022$ needs to be filled with the exception to $13\ 02\ 017\ 000$ - D1

Name (13 02 016 000):

Enter the full name of the party

Identification (13 02 017 000):

EORI number of the consignor.

Third party country unique ID code available to the union.

Address (13 02 018 000):

If this field is used, the Identification (13 02 017 000) is NOT be used, and the child elements are required.

Sequence:

An incrementing number based on how many address fields are used

Line (13 02 018 019) - Child element of Address (13 02 018 000):

Street name and number of the facility or building

Country (13 02 018 020) - Child element of Address (13 02 018 000):

For Codelist information, see codelist excel sheet under CL248 found on Github.

Postcode (13 02 018 021) - Child element of Address (13 02 018 000):

Postcode of the consignor

CityName (13 02 018 022) - Child element of Address (13 02 018 000):

City name of the consignor

Name (13 02 074 016):

The name of the contact person.

Phone (13 02 074 075):

The phone number of the contact person.

Mail (13 02 074 076):

The mail of the contact person.

XML-examples:

```
Without EORI
```

```
<Consignor>
<name>Claus</name>
<Address>
<streetAndNumber>Bildbjergvej 4</streetAndNumber>
<postcode>44149</postcode>
<city>Aarhus</city>
<country>AE</country>
</Address>
<ContactPerson>
<name>Contact Consignor</name>
<phoneNumber>6970809945</phoneNumber>
```

With EORI

<Consignor>

</Consignor>

</ContactPerson>

<id>dentificationNumber>DK55123456</identificationNumber>

 $<\!\!eMailAddress\!\!>\!\!consignor@contact.gr<\!/eMailAddress\!\!>\!$

</Consignor>

Consignee

6/4	Requirement Overview			VCD noth				
C/A	D1	D2	D4	XSD-path				
Yes/Yes	0	М	N/A	Header/Co	Header/Consignment/ Consignee Header/Consignment/HouseConsignment/ Consignee Header/Consignment/HouseConsignment/ConsignmentItem/ Con			
EUCDM 6.1	XSD/XML-name			Format	M/0	Comment		
13 03 000 000	Consignee			n/a	MC	B1823 C0001 G0001		
None	Sequence			n5	M			
13 03 016 000	Name			an70	0	[6]		
13 03 017 000	Identificatio	n		an17	0			
13 03 018 000	Address			n/a	MC	[6] C0250		
None	Sequence			n5	M			
13 03 018 019	Line			an70	0	E1104		
13 03 018 020	Country			D2	0			
13 03 018 021	Postcode			an17	0	C0505 E1102		
13 03 018 022	CityName			an35	0			

Description:

Party receiving the goods

Rules/codes/other relevant information:

Name (13 03 016 000):

Enter the full name of the party

Identification (13 03 017 000):

EORI number of the consignor.

Third party country unique ID code available to the union.

If 13 03 017 000 is not filled out, 12 03 016 000 to 13 03 018 000 must be filled out - D1

Address (13 03 018 000):

If this field is used, the **Identification (13 03 017 000)** is **NOT** to be used, and the child elements are required.

Sequence:

An incrementing number based on how many address fields are used

Line (13 03 018 019) - Child element of Address (13 03 018 000):

Street name and number of the facility or building

Country (13 03 018 020) - Child element of Address (13 03 018 000):

For Codelist information, see codelist excel sheet under CL248 found on Github.

Postcode (13 03 018 021) - Child element of Address (13 03 018 000):

Postcode of the consignor

CityName (13 03 018 022) - Child element of Address (13 03 018 000):

City name of the consignor

XML-examples:

Without EORI

<Consignee>

<name>Claus</name>

```
<Address>
       <streetAndNumber>Bildbjergvej 4</streetAndNumber>
       <postcode>44149</postcode>
       <city>Aarhus</city>
       <country>AE</country>
     </Address>
     <ContactPerson>
       <name>Contact Consignor</name>
       <phoneNumber>6970809945</phoneNumber>
       <eMailAddress>consignor@contact.gr</eMailAddress>
     </ContactPerson>
   </Consignee>
With EORI
   <Consignee>
     <identificationNumber>DK55123456</identificationNumber>
   </Consignee>
```

Representative (Agent)

CIA	Requirement Overview			VCD II-	VCD moth			
C/A	D1	D2	D4	xsD-patn	XSD-path			
Yes/Yes	0 [7]	0 [7]	0 [7]	Basepath:	Basepath: Header/Representative			
EUCDM 6.1	XSD/XML-n	ame		Format	M/0	Comment		
13 06 000 000	Agent			n/a	0			
13 06 017 000	ID		an17	0	R0850			
13 06 030 000	Status		n1	0				
13 06 074 000	Contact		n/a	0				
None	Sequence			n5	M			
13 06 074 016	Name			an70	0			
None	Communica	tion		n/a	0			
None	Sequence			n5	M			
13 06 074 075	ID			an35	0			
13 06 074 076	type			an256	0	G0002		

Description:

Identification of party authorized to act on behalf of another party.

Rules/codes/other relevant information:

If Agent (13 06 000 000) is provided, then the value must be different from Declarant (13 05 000 000).

ID (13 06 017 000)

This should be the EORI number of the representative party.

Status (13 06 030 000)

For Codelist information, see codelist excel sheet under **CL094** found on <u>Github</u>.

It is optional to declare 13 06 074 016 - Representative/Agent Contact. If filled all subfields must be filled, and both a Type-Code (13 06 074 076) and ID (13 06 074 075) is required, see XML-examples below.

The **TypeCode** (13 06 074 076) indicates if it an e-mail address or a telephone number, and uses the following codes:

- 'EM' E-mail address
- 'TEL' Telephone Number

It is possible to declare up to 9 Contacts.

XML-examples:

Without EORI

- <Representative>
 - <identificationNumber>DK12389189</identificationNumber>
 - <status>1</status>
 - <ContactPerson>
 - <name>Name Nameson</name>
 - <phoneNumber>69420690</phoneNumber>
 - <eMailAddress>name@nameson.com</eMailAddress>
 - </ContactPerson>
- </Representative>

With EORI

- <Representative>
- <id>dentificationNumber>DK12389189</identificationNumber>
- </Representative>

Holder of the transit procedure

CIA	Requi	rview	VCDII.						
C/A	D1	D2	D4	XSD-path	x5D-path				
Yes/Yes	M [7]	0 [7]	0 [7]	Basepath:	Header	/HolderOfTheTransitProcedure			
EUCDM 6.1	XSD/XML-n		Format	M/0	Comment				
13 07 000 000	Holderofthetransitprocedure			n/a	0				
13 07 016 000	name		an70	0	C0250 E1104				
13 07 017 000	Identificatio		An17	0	G0120 R0850				
13 07 078 000	TIR holder identification number			An12	0	Mandatory for D1 & D4 C0904 G0002			
13 07 074 000	Contact		n/a	0					
None	Sequence			n5	M				
13 07 074 016	Name			an70	0				
none	Communica	tion		n/a	0				
13 07 074 075	ID			An35 An256	0	G0002			
13 07 074 076	TypeCode			An5	0				
13 07 018 000	Address			n/a	0				
13 07 018 019	Street and number			An70	0	E1104			
13 07 018 020	Country			a2	0				
13 07 018 021	Postcode			an256	0	C0505 E1102			
13 07 018 022	City			An35	0				

Description:

Identification of party authorized to act on behalf of another party.

Rules/codes/other relevant information:

ID (13 07 017 000)

This should be the EORI number of the representative party.

It is optional to declare 13 07 074 016 – Representative/Agent Contact. If filled all subfields must be filled, and both a Type-Code (13 06 074 076) and ID (13 06 074 075) is required, see XML-examples below.

Country (13 07 018 020):

For Codelist information, see codelist excel sheet under CL248 found on Github.

It is possible to declare up to 9 Contacts.

XML-examples:

Without EORI

<HolderOfTheTransitProcedure>

- <name>Jens Thorup</name>
- <Address>
 - <streetAndNumber>Bildbjergvej 4</streetAndNumber>
 - <postcode>44149</postcode>
 - <city>Aarhus</city>
 - <country>DK</country>
- </Address>
- <ContactPerson>
 - <name>Claus Thorup</name>
 - <phoneNumber>2105577890</phoneNumber>
 - <eMailAddress> cthor@email.gr </eMailAddress>

- </ContactPerson>
- </HolderOfTheTransitProcedure>

With EORI

- <HolderOfTheTransitProcedure>
- <identificationNumber>DK55123456</identificationNumber>
- </HolderOfTheTransitProcedure>

Carrier

0.14	Requi	irement Ove	rview	won d	VCD 4				
C/A	D1	D2	D4	XSD-path	KSD-path				
Yes/Yes	0	0	N/A	Basepath:	Basepath: Header/Consignment/Carrier				
EUCDM 6.1	XSD/XML-r		Format	M/0	Comment				
13 12 000 000	Carrier		n/a	M					
13 12 017 000	ID		An17	M	G0002 G0201 R0840				
13 12 074 000	Contact			n/a	0				
13 12 074 016	Name			An70	M				
13 12 074 075	Phone number			An35	R				
13 12 074 076	E-mail address			An256	0	G0002			
None	Sequence			n5	M				

Description:

Name and address details of the party undertaking or arranging transport of goods between named points

Rules/codes/other relevant information:

ID (13 12 017 000):

The EORI number of the carrier

Name (13 12 074 016):

The name of the contact person

ID (13 12 074 075):

The information, if **Type (13 05 074 076)** is TEL then this is a phone number, if **Type (13 05 074 076)** is EM it's an email.

Type (13 12 074 076):

This field can be the following inputs

- TEL Telephone
- EM Email

XML-examples:

```
Without EORI
```

```
<Carrier>
```

<name>Claus</name>

<Address>

<streetAndNumber>Bildbjergvej 4</streetAndNumber>

<postcode>44149</postcode>

<city>Aarhus</city>

<country>AE</country>

</Address>

<ContactPerson>

<name>Contact Consignor</name>

<phoneNumber>6970809945</phoneNumber>

<eMailAddress>consignor@contact.gr</eMailAddress>

</ContactPerson>

</Carrier>

With EORI

<Carrier>

<id>dentificationNumber>DK55123456</identificationNumber>

</Carrier>

Additional Supply Chain Actor

CIA	Requi	irement Ove	rview	VCD41-			
C/A	D1	D2	D4	XSD-path			
Yes/Yes	0	0	N/A	Basepath: Header/Consignment/AdditionalSupplyChainActor Header/Consignment/HouseConsignment/AdditionalSupplyChainActor Header/Consignment/HouseConsignment/ConsignmentItem/AdditionalSupplyChainActor			
EUCDM 6.1	XSD/XML-r	iame		Format	M/0	Comment	
13 14 000 000	Additional S	Supply Chain	Actor	n/a	0		
None	sequence		n5	M	R0987		
13 14 017 000	ID		an17	MJ	G0002 G0201 R0840		
13 14 031 000	Role			a3	M		

Description:

Details identifying the role of the further parties in the supply chain having obtained a trusted trader certificate but otherwise not being identified in the declarations (e.g., warehouse keeper, freight forwarder)

Rules/codes/other relevant information:

ID (13 14 017 000):

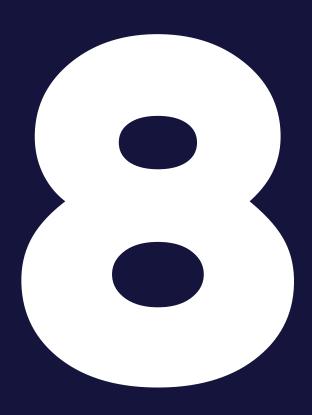
The EORI number or third-party country unique identifiers number

Role (13 14 031 000):

For Codelist information, see codelist excel sheet under CL704 found on Github.

- <AdditionalSupplyChainActor>
- <sequenceNumber>1</sequenceNumber>
- <id>dentificationNumber> DKTRD55-12345/identificationNumber>
- <role>ABC</role>
- </AdditionalSupplyChainActor>

Group 14 - Valuation information/Taxes



Transport Charges

CIA	Requirement Overview		VCD 41-				
C/A	A1	A2	A3	XSD-path			
				Basepath:			
Vog /Vog	MC	MC	NI / A	Header/Consignment/ Freight			
res/res	Yes/Yes [8] [8] N/A	N/A	Header/Consignment/HouseConsignment/Freight				
				Header/Consignment/HouseConsignment/ConsignmentItem/Freight			
EUCDM 6.1	CDM 6.1 XSD/XML-name		Format	M/0	Comment		
14 02 000 000	Freight			n/a	MC		
14 02 038 000	paymentMe	thod		a1	M		

Description:

Details of freight payment, rate quantity, type, and amount

Rules/codes/other relevant information:

paymentMethod (14 02 038 000):

For Codelist information, see codelist excel sheet under ${\bf CL116}$ found on ${\bf \underline{Github}}$.

XML-examples:

<TransportCharges>

<methodOfPayment>C</methodOfPayment>

</TransportCharges>

Group 16 - Places/Countries/Regions



Country of destination

CIA	Requirement Overview		VCD th-	VCD						
C/A	D1	D2	D4	XSD-path						
No/No	М	М	N/A	Basepath: Header/Consignment/CountryOfDestination Header/Consignment/HouseConsignment/ConsignmentItem/CountryOfDestination						
EUCDM 6.1	XSD/XML-r	XSD/XML-name		Format	M/0	Comment				
16 03 000 000	Country of destination			n/a	M					
16 03 001 000	Country of o	destination		a2	MC	C0343				

Description:

Details of the itinerary of the means of transport

Rules/codes/other relevant information:

Country of destination (16 03 001 000):

For Codelist information, see codelist excel sheet under CL008 found on Github.

XML-examples:

<countryOfDestination>DK</countryOfDestination>

Country of dispatch

CIA	Requirement Overview			VCD			
C/A	D1	D2	D4	XSD-path			
No/No	0	N/A	N/A	Basepath: Header/Consignment/CountryOfDispatch Header/Consignment/HouseConsignment/ConsignmentItem/CountryOfDispatch			
EUCDM 6.1	XSD/XML-name		Format	M/0	Comment		
16 06 000 000	Country of dispatch			n/a	0		
16 06 001 000	Country of o	lispatch	•	a2	MC	C0909 E1301 G0988 R0506	

Description:

Details of the itinerary of the means of transport

Rules/codes/other relevant information:

Country of dispatch (16 06 001 000):

For Codelist information, see codelist excel sheet under ${\bf CL008}$ found on $\underline{{\bf Github}}.$

XML-examples:

<countryOfDispatch>DK</countryOfDispatch>

Country of routing of consignment

Requirement Overview		VCD math	VCD moth			
C/A	D1	D2	D4	XSD-path		
Yes/Yes	0	0	N/A	Basepath:	Header,	/Consignment/CountryOfRoutingOfConsignment
EUCDM 6.1	XSD/XML-name			Format	M/0	Comment
16 12 000 000	Country of r	outing consi	gnment	n/a	MC	
None	SequenceNumeric			n5	M	R0987
16 12 020 000	RoutingCountryCode			a2	0	

Description:

Details of the itinerary of the means of transport

Rules/codes/other relevant information:

RoutingCountryCode (16 12 020 000):

For Codelist information, see codelist excel sheet under CL008 found on Github.

XML-examples:

<CountryOfRoutingOfConsignment>

<sequenceNumber>1</sequenceNumber>

<country>DK</country>

</CountryOfRoutingOfConsignment>

Place of Loading

CIA	Requi	rement Ove	rview	VCD moth		
C/A	D1	D2	D4	XSD-path		
Yes/Yes	0 [61]	0 [61]	M [61]	Basepath:	Header,	/Consignment/ PlaceOfLoading
EUCDM 6.1	XSD/XML-name			Format	M/0	Comment
16 13 000 000	Place of load	Place of loading			0	Mandatory for D4
16 13 036 000	UN/LOCODE			An17	0	[61]
16 13 020 000	Country			a2	0	Mandatory for D4 [61]
16 13 037 000	Location			An37	0	Mandatory for D4 [61]

Description:

Details of the itinerary of the means of transport

Rules/codes/other relevant information:

UNLocode (16 13 020 000):

This is to specify the UN code country code.

Country (16 13 036 000):

For Codelist information, see codelist excel sheet under CL008 found on Github.

Location (16 13 037 000):

Where UN/LOCODE is not available, enter the name of place where the goods are loaded.

For Codelist information, see codelist excel sheet under CL244 found on Github.

XML-examples:

<PlaceOfLoading>

<UNLocode> </UNLocode>

<country>AT</country>

<location> Vienna</location>

</PlaceOfLoading>

Place of Unloading

CIA	Requirement Overview			VCD	VCD moth			
C/A	D1	D2	D4	xsD-patn	XSD-path			
Yes/Yes	MC	MC	M	Basepath:	Basepath: Header/Consignment/PlaceOfUnloading			
EUCDM 6.1	XSD/XML-name			Format	M/0	Comment		
16 14 000 000	Place of loading			n/a	MC	Mandatory for D4		
16 14 036 000	UN/LOCODE			An17	0			
16 14 020 000	Country			a2	МС	Mandatory for D4 C0387		
16 14 037 000	Location			An37	МС	Mandatory for D4 C0387 E1114		

Description:

Details of the itinerary of the means of transport

Rules/codes/other relevant information:

UNLocode (16 14 020 000):

This is to specify the UN code country code

For Codelist information, see codelist excel sheet under CL244 found on Github.

Country (16 14 036 000):

This is the GENOM country code where the unloaded is not according to the UN/LOCODE

For Codelist information, see codelist excel sheet under CL008 found on Github.

Location (16 14 037 000):

Where UN/LOCODE is not available, enter the name of place where the goods are unloaded.

- <PlaceOfLoading>
 - <UNLocode> </UNLocode>
 - <country>AT</country>
 - <location> Vienna</location>
- </PlaceOfLoading>

Location of goods

2/1	Requ	irement Ove	rview	won d		
C/A	D1	D2	D4	XSD-path		
Yes/Yes	M	M	M	Basepath	Header	/Consignment/GoodsLocation
EUCDM 6.1	XSD/XML-1	name		Format	M/0	Comment
16 15 000 000	GoodsLocat	tion		n/a	M	
16 15 045 000	TypeCode			a1	M	
16 15 046 000	identificatio	onType		a1	M	G0500
16 15 036 000	UN LOCODI	Ξ		an17	0	C0394
None	Sequence			n5	M	
16 15 052 000	authorisatio	onReferenceN	lumber	an35	MC	C0394
16 15 053 000	Additional	Identifier		an4	MC	C0671
16 15 047 000	customsOff	ice		n/a	MC	
16 15 047 001	Reference N	Number		an8	M	
16 15 048 000	GNSS			n/a	MC	
16 15 048 049	Latitude			an17	M	G0002 G0014
16 15 048 050	Longitude			an17	M	G0002 G0014
16 15 051 000	EconomicOperator			n/a	MC	
16 15 051 017	Identification	on number		an17	M	R0850
16 15 018 000	Address			n/a	MC	
None	Sequence			n5	M	
16 15 018 019	Line			an70	M	E1104
16 15 018 020	Country			D2	M	
16 15 018 021	Postcode			an17	MC	C0505 E1102
16 15 018 022	CityName			an35	M	
16 15 081 000	Postcode ad	ldress		n/a	MC	
16 15 081 020	Country			D2	M	
16 15 081 021	Postcode			an17	M	
16 15 081 025	House num	ber		an17	MC	C0382
16 15 074 000	Contact person			n/a	MC	
None	Sequence			n5	M	
16 15 074 016	Name			an70	M	
16 15 074 075	Phone num	ber		an35	M	
16 15 074 076	E-mail addr	ess		an256	0	G0002

Description:

Information about the place where the goods are located

Rules/codes/other relevant information:

GoodsLocation (16 15 000 000):

This data element can be supplemented on a supplementary declaration for D1 declarations.

The type of location, and how it is declared, is given by the fields: TypeCode and IdentificationType. 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:

CountryCode (16 15 018 020):

The countryCodes can be found here https://skat.dk/data.aspx?oid=1815411

TypeCode (16 15 045 000)

The type of location, and how it is declared, is given by the fields: TypeCode and IdentificationType. 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:

This TypeCode Indicates the type of location where the goods will be presented.

For Codelist information, see codelist excel sheet under CL347 found on Github.

IdentificationType (16 15 046 000):

Indicates how the location will be declared)

The Address/TypeCode will indicate how the location will be declared.

For Codelist information, see codelist excel sheet under **CL326** found on Github.

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. NOT possible to use yet
- '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. currently unavailable
- 'D' and 'X': Other place identified by an EORI number. currently unavailable

Reference Number (16 15 047 001):

For Codelist information, see codelist excel sheet under CL171 found on Github.

Name (16 15 036 000)

For Codelist information, see codelist excel sheet under **CL244** found on <u>Github</u>.

ID (16 15 053 000):

What to fill in this field is given by the Type of location, meaning that if:

- IdentificationType = 'U': this field should not be filled.
- IdentificationType = 'V': this field should not be filled.
- IdentificationType = 'W': this field should not be filled. currently unavailable
- IdentificationType = 'X': this field can be filled with an additional identifier. currently unavailable
- IdentificationType = 'Z' this field should not be filled.

The following subelements of **Address (16 15 018 00)** should only be filled when IdentificationType = 'Z':

CityName (16 15 018 022):

City name of the location of goods.

CountryCode (16 15 018 020):

For Codelist information, see codelist excel sheet under CL009 found on Github.

Line (16 15 019 00):

Street name and street number of the location of goods.

PostCodeID (16 15 018 020):

Post code of the location of goods.

authorisationReferenceNumber:

Should only be filled when IdentificationType = 'Y'.

CustomsOffice:

identification:

Customs Office ID (e.g., DK007900).

Should only be filled when IdentificationType = 'V'.

See the list of Customs Office ID's here: https://ec.europa.eu/taxation customs/dds2/rd/rd search home.jsp?Lang=en

latitude:

Latitude coordinates of the location of goods.

Should only be filled when IdentificationType = 'W'. - currently unavailable

longitude:

Longitude coordinates of the location of goods.

Should only be filled when IdentificationType = 'W'. – currently unavailable

EconomicOperator:

identification:

EORI number of Economic Operator.

Should only be filled when IdentificationType = 'X'. – currently unavailable

```
<GoodsLocation>
 <identification_2>
   <Identifier.Content>ECOPERATORID</Identifier.Content>
 </identification_2>
 <type_2>
   <Code.Content>A</Code.Content>
 </type_2>
 <role>
   <Code.Content>PETROS</Code.Content>
 </role>
 <latitude>
   <Measure.Content>123</Measure.Content>
 </latitude>
 <longitude>
   <Measure.Content>456</Measure.Content>
 <Address>
   <sequence>
     <Numeric.Content>1</Numeric.Content>
   </sequence>
   <cityName>
     <Text.Content>Kalamaria</Text.Content>
   </cityName>
   <country>
     <Code.Content>GR</Code.Content>
   </country>
   e>
     <Text.Content>street line</Text.Content>
   </line>
   <postcode>
     <Identifier.Content>51112</Identifier.Content>
   </postcode>
   <streetNumber>
     <Text.Content>12</Text.Content>
   </streetNumber>
 </Address>
 <sequence>
   <Numeric.Content>1</Numeric.Content>
 </sequence>
 <identificationType_2>
   <Code.Content>T</Code.Content>
```

```
</identificationType_2>
 <authorisationReferenceNumber>
   <Text.Content>RefNumber</Text.Content>
 </authorisationReferenceNumber>
 <CustomsOffice>
   <type>
     <Code.Content>A</Code.Content>
   </type>
   <identification>
     <Identifier.Content>DK004700</Identifier.Content>
   </identification>
 </CustomsOffice>
 <EconomicOperator>
   <identification_2>
     <Identifier.Content>EOID</Identifier.Content>
   </identification_2>
   <role>
     <Code.Content>Role</Code.Content>
   </role>
 </EconomicOperator>
</GoodsLocation>
```

Binding Itinerary

0.44	Requirement Overview			VCD 41	VCD noth		
C/A	D1	D2	D4	XSD-path			
No/No	M	M	N/A	Basepath:	Header	/TransitOperation/ bindingItinerary	
EUCDM 6.1	XSD/XML-name		Format	M/0	Comment		
16 17 000 000	Binding Itinerary			n/a	M		
16 17 036 000	BindingItinerary			n1	M	CL027	

Description:

Details of the itinerary of the means of transport

Rules/codes/other relevant information:

BindingItinerary (16 17 036 000):

Binding itinerary defines the route along which the goods shall be moved from the Customs Office of Departure to the Customs Office of Destination along an economically justified itinerary.

For Codelist information, see codelist excel sheet under CL027 found on Github.

XML-examples:

<bindingItinerary>0</bindingItinerary>

Group 17 – Customs Offices



Customs office of departure

CIA	C/A Requirement Overview			VCD moth	VCD noth		
C/A	D1	D2	D4	XSD-path			
Yes/Yes	M	M	M	Basepath:	Basepath: Header/CustomsOfficeOfDeparture		
EUCDM 6.1	XSD/XML-name		Format	M/0	Comment		
17 03 000 000	CustomsOfficeOfDeparture			n/a	M		
17 03 001 000	Reference Number			an8	M	R0901	

Description:

Identifys the customs office at which the goods leave or are intended to leave the customs territory.

Rules/codes/other relevant information:

Reference Number (17 03 001 000):

For Codelist information, see codelist excel sheet under **CL171** found on <u>Github</u>.

- <CustomsOfficeOfDeparture>
- <referenceNumber>stringst</referenceNumber>
- </CustomsOfficeOfDeparture>

Customs office of transit

CIA	Requi	irement Ove	rview	VCD41-			
C/A	D1	D2	D4	XSD-path			
Yes/Yes	0	0	N/A	Basepath:	Basepath: Header/CustomsOfficeOfTransit		
EUCDM 6.1	XSD/XML-r		Format	M/0	Comment		
17 04 000 000	Customs office of transit			n/a	M	Optional for D1	
17 04 001 000	referenceNumber			an8	M	Reference number. Optional for D1 B1813 G0142 R0003 R0006 R0906	
None	Sequence			n5	M	R0987	
	ArrivalDate	AndTimeEsti	mated	An19	MC	B1831 B1904 C0598 G0002 R0005	

Description:

Identifies the customs office at which the goods leave or are intended to leave the customs territory.

Rules/codes/other relevant information:

referenceNumber (17 04 001 000):

For Codelist information, see codelist excel sheet under CL173 found on Github.

- <CustomsOfficeOfTransitDeclared>
- <sequenceNumber>token</sequenceNumber>
- <referenceNumber>stringst</referenceNumber>
- </CustomsOfficeOfTransitDeclared>

Customs office of destination

CIA	Requi	rement Ove	ement Overview					
C/A	D1	D2	D4	xsD-patn	XSD-path			
Yes/Yes	M	M	N/A	Basepath:	Basepath: Header/CustomsOfficeOfDestination			
EUCDM 6.1	XSD/XML-name			Format	M/0	Comment		
17 05 000 000	Customs office of destination			n/a	M			
17 05 001 000	referenceNumber			an8	M	Reference number. R0901 R0904 R0905		
None	Sequence			n5	M			

Description:

Identifys the customs office at which the goods leave or are intended to leave the customs territory.

Rules/codes/other relevant information:

referenceNumber (17 05 001 000):

For Codelist information, see codelist excel sheet under CL172 found on Github.

- <CustomsOfficeOfDestinationDeclared>
- <referenceNumber>stringst</referenceNumber>
- </CustomsOfficeOfDestinationDeclared>

Customs office of exit for transit

CIA	Requi	rement Ove	rview	VCD41-				
C/A	D1	D2	D4	xsD-patn	KSD-path			
Yes/Yes	0	0	N/A	Basepath:	Basepath: Header/CustomsOfficeOfExitForTransit			
EUCDM 6.1	XSD/XML-name			Format	M/0	Comment		
17 06 000 000	Customs off	ice of exit for	transit	n/a	M	D1 O, D2 M		
17 06 001 000	referenceNumber			an8	M	Reference number. Optional for D1 R0103		
None	Sequence			n5	M	R0987		

Description:

Identifies the customs office at which the goods leave or are intended to leave the customs territory.

Rules/codes/other relevant information:

referenceNumber (17 06 001 000):

For Codelist information, see codelist excel sheet under CL175 found on Github.

- <CustomsOfficeOfExitForTransitDeclared>
- <sequenceNumber>token</sequenceNumber>
- <referenceNumber>stringst</referenceNumber>
- </CustomsOfficeOfExitForTransitDeclared>

Group 18 – Goods identification



Net Mass

CIA	Requi	irement Ove	rview	VCD		
C/A	D1	D2	D4	XSD-path		
No/No	0	N/A	N/A	Basepath: Header/Consignment/ConsignmentItem/Commodity/GoodsMeasure		
EUCDM 6.1	XSD/XML-name		Format	M/0	Comment	
18 01 000 000	GoodsMeasure			n/a	0	
18 01 001 000	NetMass			n16,6	0	B1805 B1862 C0837 E1109 R0223

Description:

Details about the goods weight, quantities, and amounts

Rules/codes/other relevant information:

GoodsMeasure (18 01 000 000):

This element is allowed to be supplemented and estimated.

XML-examples:

<netMass>100.00</netMass>

Supplementary Units

CIA	Requi	irement Ove	rview	VCD		
C/A	D1	D2	D4	XSD-path		
No/No	0	N/A	N/A	Basepath: Header/Consignment/ConsignmentItem/Commodity/GoodsMeasure		
EUCDM 6.1	XSD/XML-name		Format	M/0	Comment	
18 01 000 000	GoodsMeasure		n/a	0		
18 02 001 000	Supplementary Units			n16,6	0	B1805 B1862 C0837 E1109 R0223

Description:

Details about the goods weight, quantities, and amounts

Rules/codes/other relevant information:

GoodsMeasure (18 01 000 000):

This element is allowed to be supplemented and estimated.

XML-examples:

<netMass>100.00</netMass>

Gross Mass (Goods measure)

CIA	Requirement Overview		VCD moth					
C/A	D1	D2	D4	xsv-patn	XSD-path			
No/No	М	М	N/A	Basepath: Header/Consignment/GrossMass Header/Consignment/HouseConsignment/GrossMass Header/Consignment/HouseConsignment/GoodsMeasure/GrossMass				
EUCDM 6.1	XSD/XML-name		Format	M/0	Comment			
18 04 000 000	GoodsMeasure		n/a	M				
18 04 001 000	GrossMass		n16,6	M	R0983 B1860 B2101 E1109 G0021 R0221			

Description:

Details about the goods weight, quantities, and amounts

$Rules/codes/other\ relevant\ information:$

GoodsMeasure (18 04 001 000):

The gross mass in kilograms.

XML-examples:

<grossMass>100.00/grossMass>

Description of goods

CIA	Requirement Overview			VCD41-			
C/A	D1	D2	D4	xsp-patn	XSD-path		
No/No	M	M	N/A	Basepath: Header/Consignment/ConsignmentItem/Commodity/descriptionOfGoods/			
EUCDM 6.1 XSD/XML-name			Format	M/0	Comment		
18 05 000 000	Commodity			n/a	M		
18 05 001 000	Description			an512	M		

Description:

Details about the properties of the goods

Rules/codes/other relevant information:

Free text field - up to 512 characters.

XML-examples:

<descriptionOfGoods>Heifers of the grey, brown or yellow mountain breeds and spotted Pinzgau breed, other than for slaughter; Of a weight not exceeding 80 kg </descriptionOfGoods>

Packaging

C/A	Requi	irement Ove	rview	XSD-path	XSD-nath		
6/11	D1	D2	D4	nob path			
Yes/Yes	M	M	N/A	-	Basepath: Header/Consignment/HouseConsignment/ConsignmentItem/ Packaging		
EUCDM 6.1	XSD/XML-name			Format	M/0	Comment	
18 06 000 000	Packaging			n/a	M		
18 06 003 000	Туре			an2	M	Type of Packages	
18 06 004 000	quantity			n8	M	Number of Packages C0060 E1111 G0021 R0364	
18 06 054 000	marksNumber			an512	0	Shipping Marks [8] C0060 E1105 G0024	
None	Sequence			n5	M	R0987	

Description:

Details related to packaging.

Rules/codes/other relevant information:

Type (18 06 003 000):

For Codelist information, see codelist excel sheet under CL017 found on Github.

Quantity (18 06 004 000):

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.

MarksNumber (18 06 054 000):

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

XML-examples:

<Packaging>

- <sequenceNumber>1</sequenceNumber>
- <typeOfPackages>CG</typeOfPackages>
- <numberOfPackages>1</numberOfPackages>
- <shippingMarks>0</shippingMarks>
- </Packaging>

Dangerous goods

Requirement Overview		rview					
C/A	D1	D2	D4	XSD-path			
No/No	0	0	N/A	Basepath: Header/Consignment/ConsignmentItem/Commodity/DagerousGoods			
EUCDM 6.1	CDM 6.1 XSD/XML-name			Format	M/0	Comment	
18 07 000 000	Dangerous	DangerousGoods			0	E1406 G0300	
None	Sequence			n5	M	R0987	
18 07 055 000	UN Number			an4	M		

Description:

Details about the dangerous goods

Rules/codes/other relevant information:

UNDG (18 07 055 000):

The United Nations Dangerous Goods identifier (UNDG) is the serial number assigned within the United Nations to substances and articles contained in a list of the dangerous goods most commonly carried

For Codelist information, see codelist excel sheet under ${\tt CL101}$ found on ${\tt \underline{Github}}$.

- <DangerousGoods>
 - <sequenceNumber>1</sequenceNumber>
 - <UNNumber>ABC1</UNNumber>
- </DangerousGoods>

Commodity

CIA	Requi	rview	VCD 4l-	VCD models			
C/A	D1	D2	D4	XSD-path			
Yes/Yes	0 [29]	0 [29]	N/A	Basepath: Header/Consignment/ConsignmentItem/Commodity			
EUCDM 6.1	XSD/XML-name			Format	M/0	Comment	
18 09 000 000	Commodity	Commodity			0		
18 05 001 000	Description	of goods		An512	M	E1107	
18 09 000 000	CommodityCode			n/a	0		
18 07 000 000	DangerousGoods			n/a	0		
18 01 000 000	GoodsMeası	ıre		n/a	0		

Description:

Details about the properties of the goods

Rules/codes/other relevant information:

Enter the commodity code number corresponding to the item in question.

CUS Code

Source: ECICS (European Customs Inventory of Chemical Substances)

Definition: Customs Union and Statistics (CUS) number assigned within the European Customs Inventory of Chemical Substances (ECICS) to mainly chemical substances and preparations.

XML-examples:

<Commodity>

...

<CommodityCode>

•••

</CommodityCode>

<DangerousGoods>

•••

</DangerousGoods>

<GoodsMeasure>

...

</GoodsMeasure>

Commodity code (CUS Code)

CIA	Requirement Overview			VCD	VCD II.		
C/A	D1	D2	D4	XSD-path			
Yes/Yes	0	0	n/a	Basepath: Header/Consignment/ConsignmentItem//Commodity/Commodity/Code/CusCode			
EUCDM 6.1	XSD/XML-name		Format	M/0	Comment		
18 08 000 000	CUS code			An9	0	CL016 G0301	

Description:

Type of goods indicated by the commodity code/combined nomenclature code.

Rules/codes/other relevant information:

Enter the commodity code number corresponding to the item in question.

CUS Code

Source: ECICS (European Customs Inventory of Chemical Substances)

Definition: Customs Union and Statistics (CUS) number assigned within the European Customs Inventory of Chemical

Substances (ECICS) to mainly chemical substances and preparations.

CUS Code (18 08 000 000):

For Codelist information, see codelist excel sheet under CL016 found on Github.

Commodity Code (18 09 000 000):

This element and its sub elements are allowed to be supplemented and estimated.

XML-examples:

<Commodity>

<cusCode>AN1234567</cusCode>

<CommodityCode>

•••

</CommodityCode>

<DangerousGoods>

...

</DangerousGoods>

<GoodsMeasure>

...

</GoodsMeasure>

Commodity code (Harmonized System Sub-heading Code)

CIA	Requ	irement Ov	erview	VCD th-	VCD		
C/A	D1	D2	D4	XSD-path			
Yes/Yes	M	M	n/a	Basepath: Header/Consignment/ConsignmentItem /Commodity/Commodity/Code/harmonizedSystemSubHeadingCode			
EUCDM 6.1	XSD/XML-name		Format	M/0	Comment		
18 09 056 000	ID		an6	M	Harmonized System sub-heading code3		

Description:

Type of goods indicated by the commodity code/combined nomenclature code.

Rules/codes/other relevant information:

Enter the commodity code number corresponding to the item in question.

Commodity Code (18 09 000 000):

This element and its sub elements are allowed to be supplemented and estimated.

IdentificationTypeCode (18 09 056 000):

To specify Harmonized System Sub-heading Code, input "HS"

For Codelist information, see codelist excel sheet under CL152 found on Github

XML-examples:

<Commodity>

...

<CommodityCode>

<harmonizedSystemSubHeadingCode>token</harmonizedSystemSubHeadingCode>

...

- </CommodityCode>
- <DangerousGoods>

...

- </DangerousGoods>
- <GoodsMeasure>

...

</GoodsMeasure>

Commodity code (Combined Nomenclature Code)

CIA	Requ	iirement Ov	erview	VCD		
C/A	D1	D2	D4	XSD-path		
Yes/Yes	0	0	n/a	Basepath: Header/Consignment/ConsignmentItem/Commodity/Commodity/Code/combinedNomenclatureCode		
EUCDM 6.1	XSD/XML-name		Format	M/0	Comment	
18 09 057 000	ID			an2	M	Combined nomenclature code C0821 R0060

Description:

Type of goods indicated by the commodity code/combined nomenclature code.

Rules/codes/other relevant information:

Enter the commodity code number corresponding to the item in question.

Commodity Code (18 09 000 000):

This element and its sub elements are allowed to be supplemented and estimated.

IdentificationTypeCode (18 09 057 000):

To specify Combined Nomenclature Code, input "CN"

XML-examples:

<Commodity>

...

<CommodityCode>

<combinedNomenclatureCode>st</combinedNomenclatureCode>

...

</CommodityCode>

<DangerousGoods>

...

</DangerousGoods>

<GoodsMeasure>

...

</GoodsMeasure>

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

HouseConsignment

C/A	Requi	rement Ove	rview	VCD						
C/A	D1	D2	D4	xsp-patn	XSD-path					
No/No	M	M	N/A	Basepath:	Basepath: Header/Consigment					
EUCDM 6.1	XSD/XML-name			Format	M/0	Comment				
n/a	HouseConsi	gnment		n/a	M					
18 04 001 000	Gross Mass			n16,6	MC					
13 02 000 000	Consignor		n/a	0						
13 03 000 000	Consignee		n/a	0						
19 05 000 000	Departure transport means			n/a	0					
12 04 000 000	Additional Reference			n/a	0					
12 02 000 000	Additional I	nformation		n/a	0					
13 14 000 000	Additional S	upply Chain	Actor	n/a	0					
12 01 000 000	Previous Do	cument		n/a	0					
12 03 000 000	Supporting l	Document		n/a	0					
12 05 000 000	Transport document			n/a	0					
14 02 000 000	Transport Charges			n/a	0					
n/a	Consignmen	itItem		n/a	M					

Description:

This is to give a generalized overview of HouseConsignment. See relevant elements for their respective rules

ConsignmentItem (Goods Item Number)

0.14	Requirement Overview			VCD 11	XSD-path				
C/A	D1	D2	D4	ASD-patii					
No/No	M	M	N/A	Basepath: Header/Consigment/HouseConsignment					
EUCDM 6.1	XSD/XML-name			Format	M/0	Comment			
n/a	Consignment			n/a	M				
11 03 001 000	Goods item	number		n5	M	SequenceNumeric			
12 02 000 000	Additional i	nformation		n/a	0				
12 04 000 000	Additional r	eference		n/a	0				
13 14 000 000	Additional S	Supply Chain	Actor	n/a	0				
18 05 000 000 18 09 000 000	Description of goods Commodity Code			n/a	M				
13 03 000 000	Consignee			n/a	0				
13 03 018 000	Address		n/a	0					
16 03 000 000	Country of c	destination		n/a	0				
16 06 000 000	Country of c	lispatch		n/a	0				
11 01 000 000	Declaration	Туре		n/a	0				
18 06 000 000	Packaging			n/a	M				
12 01 000 000	Previous do	cument		n/a	0				
n/a	Writeoff			n/a	0				
n/a	Packaging			n/a	0				
12 03 000 000	Supporting Document			n/a	0				
12 08 000 000	Reference number/UCR			n/a	0				
Description									

Description:

This is to give a generalized overview of ConsignmentItem. See relevant elements for their respective rules

Consignment / Container Indicator

CIA	Requi	rview	VCD					
C/A	D1	D2	D4	XSD-path				
No/No	M	M	N/A	Basepath:	Basepath: Header/Consigment			
EUCDM 6.1	XSD/XML-name			Format	M/0	Comment		
19 01 000 000	Consignment			n/a	M			
19 01 001 000	container			n1	MC	C0822 G0332		

Description:

Data element indicating if the goods are transported in a container or not.

Rules/codes/other relevant information:

Container (19 01 001 000):

This field is used to indicate if the goods are transported in a container.

For Codelist information, see codelist excel sheet under CL027 found on Github.

XML-examples:

<containerIndicator>1</containerIndicator>

Mode of transport at the border

CIA	Requirement Overview			VCD models				
C/A	D1	D2	D4	xsD-patn	XSD-path			
No/No	0 [30]	0 [30]	N/A	Basepath: Header/Consignment				
EUCDM 6.1	XSD/XML-name			Format	M/0	Comment		
19 03 000 000	Mode of transport at the border			n/a	0			
19 03 001 000	Mode of transport at the border			n1	MC	[30] B1889 C0599 G0020 G0115		

Description:

Details of the active means of transport crossing the border of the Customs territory.

Rules/codes/other relevant information:

In the case of combined transport or where several means of transport are used, the active means of transport is the one which propels the whole combination. For example, in the case of a lorry on a sea-going vessel, the active means of transport is the ship. In the case of a tractor and trailer, the active means of transport is the tractor.

modeOfTransportAtTheBorder (19 03 001 000):

For Codelist information, see codelist excel sheet under CL218 found on Github.

XML-examples:

<modeOfTransportAtTheBorder>3</modeOfTransportAtTheBorder>

Inland mode of transport

C/A	Requi	rview	VCD			
	D1	D2	D4	XSD-path		
No/No	0	N/A	Basepath: Header/Consignment			
EUCDM 6.1	XSD/XML-r	name		Format	M/0	Comment
19 04 000 000	Inland mode	e of transport	-	n/a	0	
19 04 001 000	inlandMode	OfTransport		n1	0	

Description:

Departure of goods in the context of export.

Rules/codes/other relevant information:

inlandModeOfTransport (19 04 001 000):

For Codelist information, see codelist excel sheet under CL218 found on Github.

XML-examples:

<inlandModeOfTransport>4</inlandModeOfTransport>

Departure transport means

CIA	Requi	rview	VCD mostly						
C/A	D1	D2	D4	XSD-path					
	0	0			Basepath: Header/Consignment				
Yes/Yes	[34]	[34]	N/A	Racanathi					
165/165	[35]	[35]	IV/A	basepath. Header/ consignment					
	[36]	[36]							
EUCDM 6.1	XSD/XML-n	name		Format	M/O	Comment			
19 05 000 000	Departure to	ransport mea	ins	n/a	0	B1890 B1891 C0826 G0088 G0119 R0855			
19 05 017 000	ID			An35	0	B1815 B1892 B2101 E1103 R0473			
19 05 061 000	IdentificationTypeCode			n2	, ()	Type of Identification			
1703001000	19 03 001 000 Identification Typecode		B1091 B1892 B2101 G0112 R0472 R0474 R0476						
19 05 062 000 RegistrationNationalityCode				a2	0	Nationality			
1703002000	15 03 002 000 RegistrationinationalityCode			aL	0	B1897 B2101			
None	Sequence			n5	M	R0987			

Description:

Departure of goods in the context of export

Rules/codes/other relevant information:

ID (19 05 017 000):

Enter the identity of the means of transport on which the goods are loaded at the time of export or transit formalities.

Means of transport	Method of identification
Sea and inland waterway	Name of vessel
transport	
Air transport	Number and date of flight (where there is no flight number, enter the aircraft's registration num-
	ber)
Road transport	Vehicle and/or trailer registration number
Rail transport	Wagon number

IdentificationTypeCode (19 05 061 000):

For Codelist information, see codelist excel sheet under CL750 found on Github.

RegistrationNationalityCode (19 05 062 000):

For Codelist information, see codelist excel sheet under CL165 found on Github.

- <DepartureTransportMeans>
 - <sequenceNumber>1</sequenceNumber>
 - $<\!typeOfIdentification>\!DK12309FBI1023<\!/typeOfIdentification>\!$
 - <identificationNumber>12</identificationNumber>
 - <nationality>DK</nationality>
- </DepartureTransportMeans>

Transport equipment

C/A	Requi	rview	von d					
	D1	D2	D4	XSD-path				
Yes/Yes	0 [62]	0 [62]	N/A	Basepath: Header/Consignment/TransportEquipment				
EUCDM 6.1	XSD/XML-n	ame		Format	M/0	Comment		
19 07 000 000	TransportEd	quipment		n/a	0			
19 07 044 000	sequence			n5	M	Goods reference sequence. R0987		
19 07 063 000	ID			an17	МС	Container Identification Number. C0055 G0002		
19 10 000 000	Seal			n/a	M	C0569		
19 10 015 000	ID			An20	M	R0107		
19 10 068 000	SealsAffixed	Quantity		n4	М	Number of seals B1832 G0021 R0106 R0165 R0448		
N/A	Goods refere	ence		n/a				
	Declaration	goods item n	umber	n5	M	G0005 G0006 R0007		

Description:

Details of the transport equipment used for the consignment.

Rules/codes/other relevant information:

SequenceNumeric (19 07 044 000):

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

Identification (19 07 063 000):

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

Identification (19 10 015 000):

The identifications number to the seals affixed.

SealsAffixed (19 10 068 000):

The amount of seals affixed to the transport equipment

- <TransportEquipment>
 - <sequenceNumber>1</sequenceNumber>
 - <containerIdentificationNumber>DK123467890
 - <numberOfSeals>1</numberOfSeals>
 - <Seal>
 - <sequenceNumber>1</sequenceNumber>
 - <identifier>DK123456FBI789</identifier>
 - </Seal>
 - <GoodsReference>
 - <sequenceNumber>1</sequenceNumber>
 - <declarationGoodsItemNumber>1</declarationGoodsItemNumber>
 - </GoodsReference>
- </TransportEquipment>

Active border transport means

CIA	Requi	irement Ove	rview	VCD models					
C/A	D1	D2	D4	XSD-path	งรบ-paui				
	0	0	0						
	[34]	[34]	[34]						
	[35]	[35]	[35]						
Yes/Yes	[36]	[36]	[36]	$\textbf{Basepath:} \ Header/Consignment/ActiveBorderTransportMeans/$					
	[61]	[61]	[61]						
	[70]	[70]	[70]						
	[71]	[71]	[71]						
EUCDM 6.1	XSD/XML-n		Format	M/O	Comment				
19 08 000 000	Active borde	means	n/a	MC	B1806 C0806 E1406 G0118 R0789				
19 08 061 000	Identification True Code		n2 0	0	Type of Identification.				
1700001000	IdentificationTypeCode			U	B1838 B2101 G0112				
19 08 017 000	ID			an35	0	Identification Number			
1700017000	ID			an55	· ·	B1811 B1838 B2101 E1103 R0076			
19 08 062 000	nationality			n2	0	B1850 B2101			
None	conveyance	ReferenceNu	mber	an17	MC	C0531 G0002 R0315			
None	customsOffi Number	ceAtBorderR	eference-	an8	0	B1016 B2101 G0789			
None	Sequence		•	n5	M	R0987			

Description:

Details of the means of transport crossing the border of the Customs territory

Rules/codes/other relevant information:

IdentificationTypeCode (19 08 061 000):

Using the relevant Union code, enter the type of identification number.

For Codelist information, see codelist excel sheet under CL219 found on Github.

ID (19 08 017 000):

Using the relevant Union code, enter the type of identification number.

In the case of combined transport or where several means of transport are used, the active means of transport is the one which propels the whole combination.

Nationality (19 08 062 000):

Using the relevant Union code, enter the nationality of the active means of transport crossing the Union's external frontier. For Codelist information, see codelist excel sheet under **CL165** found on <u>Github</u>.

CustomsOfficeAtBorderReferenceNumber:

For Codelist information, see codelist excel sheet under CL141 found on Github.

- ActiveBorderTransportMeans>
 - <sequenceNumber>1</sequenceNumber>
 - <customsOfficeAtBorderReferenceNumber> </customsOfficeAtBorderReferenceNumber>
 - <typeOfIdentification>34</typeOfIdentification>
 - <identificationNumber>DK123456FBI7890</identificationNumber>
 - <nationality>DK</nationality>
 - <conveyanceReferenceNumber> </conveyanceReferenceNumber>
- </ActiveBorderTransportMeans>

Seal

CIA	Requi	rview	VCD moth					
C/A	D1	D2	D4	XSD-path				
Yes/Yes	0	0	N/A	Basepath:	Header,	/Consignment/TransportEquipment/ Seal /		
EUCDM 6.1	XSD/XML-n	ame		Format	M/0	Comment		
19 10 000 000	Seal			n/a	0			
19 10 068 000	Number of S	Seals		n4	0			
19 10 015 000	Identifier			an20	0			
None	Sequence nu	ımber		n5	0			

Description:

A device used to secure an object and protect from unauthorized entry or tampering such as a seal affixed to a piece of transport equipment

Rules/codes/other relevant information:

Number of seals (19 10 068 000):

The number of seals affixed the transport.

Identifier (19 10 015 000):

The identification numbers of seals affixed.

XML-examples:

<Seal>

<sequenceNumber>1</sequenceNumber>

<identifier>F742</identifier>

</Seal>

Group 99 – Other data elements



Guarantee

C/A	Requi	rview	VCD						
	D1	D2	D4	XSD-path	יעכא paui				
Yes/Yes	M	N/A	N/A	Basepath:	Header,	/Guarantee/			
EUCDM 6.1	XSD/XML-n	iame		Format	M/0	Comment			
99 02 000 000	Gurantee			n/a	M				
99 02 001 000	Guranteetyp	ре		n2	M	R0900			
99 03 073 000	Other Guara	intee Referen	ice	An35	MC	C0130			
99 03 000 000	Guarantee R	Reference		n/a	MC				
None	Sequence			n5	M	R0987			

Description:

By using the relevant union codes, the type of guarantee type for the operation can be defined.

Rules/codes/other relevant information:

GuaranteeType (99 02 001 000):

For Codelist information, see codelist excel sheet under CL251 found on Github.

XML-examples:

<Guarantee>

- <sequenceNumber>token</sequenceNumber>
- <guaranteeType>s
- <otherGuaranteeReference>string</otherGuaranteeReference>
- <GuaranteeReference>

. .

</GuaranteeReference>

</Guarantee>

Guarantee reference

CIA	Requi	rview	VCD models							
C/A	D1	D2	D4	XSD-path	יעכא-יף - ישני-ייטי-ייטי-ייטי-ייטי-ייטי-ייטי-ייטי-					
No/No	0	N/A	N/A	Basepath: Header/Guarantee/GuaranteeReference/						
EUCDM 6.1	XSD/XML-n		Format	M/0	Comment					
99 03 000 000	Gurantee re	ference		n/a	0					
99 03 069 000	GRN			an24	MC	C0086 G0002 R0318				
99 03 012 000	Currency			a3	0	B1898 B2101				
99 03 070 000	Accesscode			An4	MC	C0086 E1118				
99 03 071 000	Amounttobe	ecovered	•	n16,2	0	B2101 G0021				
n/a	Sequence N	umeric	•	n5	M	R0987				

Description:

Details regarding undertaking given in cash, bond or as a written guarantee to ensure that an obligation will be fulfilled, e.g. under a transit procedure, related to a declaration

Rules/codes/other relevant information:

GRN (99 03 069 000):

Enter the Guarantee Reference Number

Currency (99 03 012 000):

This is the currency code for the guarantee.

For Codelist information, see codelist excel sheet under CL048 found on Github.

AccessCode (99 03 070 000):

Access code

AmountToBeCovered (99 03 071 000):

This is the amount to be covered under guarantee.

OtherGuaranteeReference (99 03 073 000):

Where a guarantee is not valid for all the common transit countries, enter the relevant codes for the common transit countries or country concerned.

XML-examples:

<Guarantee>

- <sequenceNumber>1</sequenceNumber>
- <guaranteeType>S</guaranteeType>
- <otherGuaranteeReference>DK123456FBI7890</otherGuaranteeReference>
- <GuaranteeReference>
- <sequenceNumber>1</sequenceNumber>
- <GRN>12</GRN>
- <accessCode>ABC1</accessCode>
- <amountToBeCovered>100.00</amountToBeCovered>
- <currency>DKK</currency>
- </GuaranteeReference>
- </Guarantee>