

DMS Transit XML Guide



Version 1.10

Version control		
Version	Date	Change
1.0	21-03-23	Initial version
1.1	23-03-23	Mandatory/Optional/Conditionally Mandatory fields updated for all elements
1.2	31-03-2023	XSD-Path updated, Rules/Codes updated. Added HouseConsignment & ConsignmentItem overview
1.3	25-04-2023	LRN description updated,
1.4	03-05-2023	Added text in “Aim of this Document” to explain the codelist and rulecodelist, as well as reference to the excel sheets.
1.5	21-06-2023	messageRecipient updated to reflect the correct rules. EU Emergency changes
1.6	04-08-2023	Full review process, confirming elements, optionality, reference numbers and element names to better match DDNXA Q2 and XSDs.
1.7	18-09-2023	Changes made to Previous Document and Consignor tables, and added MCL, HCL and HCI abbreviations to the Glossary
1.8	19-10-2023	Updated Location of Goods.
1.9	03-11-2023	Corrected Place of Loading / Unloading.
1.10	18-01-2024	Updated communication language at departure

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The aim of this document

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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 pre-lodged 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.

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.xlsx or Rulecodelist.xlsx sheets found on [GitHub](#). 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

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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.
O	Optional	The field is optional to declare or should only be declared if relevant 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.
MCL	Master consignment level	Path: Header/Consignment/
HCL	House consignment level	Path: Header/Consignment/HouseConsignment/
HCI	House consignment item level	Path: Header/Consignment/HouseConsignment/ConsignmentItem/
C/A	Defines whether an element can be corrected or amended	Yes/Yes means can be corrected and 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 Model	The European Union Customs Data Model (EUCDM) is the 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 description can be used to verify that each item of content in a document 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 information, 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 Overview	Mandatory / Optional / Conditionally mandatory / Levels / Rules	Defines whether an element is M, O, MC (see abbreviations above) or whether any EUCDM rules apply to the given element in a specific declaration.
M/O	Defines whether a field is mandatory or optional when the main field is in the XML Mandatory/Optional	For a lot of input fields, the sub elements of that field are not always mandatory even though the overall input field is. 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

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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: <ul style="list-style-type: none"> - 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

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messageType						
C/A	Requirement Overview			XSD-path		
	D1	D2	D4			
No/No	M	M	M	Basepath: Header/messageType		
EUCDM 6.1	XSD/XML-name			Format	M/O	Comment
None	messageType			an6	M	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 For Codelist information, see codelist excel sheet under CL060 found on GitHub .						
Rules/codes/other relevant information:						
For the special messages presented in this XML Guide, you can use either one of the following message types: <ul style="list-style-type: none">- 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						
C/A	Requirement Overview			XSD-path		
	D1	D2	D4			
No/No	M	M	M	Basepath: Header/messageRecipient		
EUCDM 6.1	XSD/XML-name			Format	M/O	Comment
None	messageRecipient			An...35	M	
Description:						
This data element is used to show the message recipient						
Rules/codes/other relevant information:						
For transit this field always needs to be NTA.DK the DK here is the country code.						
XML-examples:						
<messageRecipient>NTA.DK</messageRecipient>						

messageSender						
C/A	Requirement Overview			XSD-path		
	D1	D2	D4			
No/No	M	M	M	Basepath: Header/messageSender		
EUCDM 6.1	XSD/XML-name			Format	M/O	Comment
None	messageSender			An...35	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>						

MRN

C/A	Requirement Overview			XSD-path		
	D1	D2	D4			
No/No	MC DL	MC DL	n/a	Basepath: Header/MRN		
EUCDM 6.1	XSD/XML-name			Format	M/O	Comment
None	MRN			an..18	MC	G0002, R0028

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
B	Export and exit summary declaration	Combinations of A1 or A2, with B1, B2, B3, or C1
C	Exit summary declaration only	A1 or A2
D	Re-export notification	A3
E	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-examples:		
<MRN>22DKRQSFJGGNIY8VA1</MRN>		

Invalidation

C/A	Requirement Overview			XSD-path		
	D1	D2	D4			
No/No	MC	MC	N/A	Basepath: Header/ Invalidation		
EUCDM 6.1	XSD/XML-name			Format	M/O	Comment
None	requestDateAndTime			an19	MC	C0129, G0002
None	decisionDateAndTime			an19	MC	C0870, G0002
None	Decision			n1	MC	CL027, C0128, R0102
None	initiatedByCustoms			n1	M	CL027, G0101
None	justification			an..512	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.						
decisionDateAndTime:						
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:						
<div><Invalidation></div> <div><requestDateAndTime>2023-03-16T14:27:21</requestDateAndTime></div> <div><initiatedByCustoms>0</initiatedByCustoms></div> <div><justification>I just wanted to invalidate something</justification></div> <div></Invalidation></div>						

Group 11 – Message information (including procedure codes)

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Declaration type/Additional declaration type

C/A	Requirement Overview			XSD-path		
	D1	D2	D4			
No/No	M	M	N/A	Basepath: Header/TransitOperation/ declarationType Header/TransitOperation/ additionalDeclarationType Header/Consignment/HouseConsigment/ConsignmentItem/ declarationtype		
EUCDM 6.1	XSD/XML-name			Format	M/O	Comment
11 01 001 000	declarationType			An..5	M	CL231 TIR Carnet number B1922, R0601, R0909, R0911 C0045 R0507
11 02 001 000	additionalDeclarationType			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: https://eucdm.softdev.eu.com/Archive/EUCDM%206.1/EN/EUCDM/Annex-B/e21.htm						
XML-examples:						
<pre></TransitOperation> <declarationType>T1</declarationType> <additionalDeclarationType>A</additionalDeclarationType> ... </TransitOperation> </TransitOperation> ... <declarationType>T2</declarationType> <additionalDeclarationType>A</additionalDeclarationType></pre>						

Goods item number

C/A	Requirement Overview			XSD-path		
	D1	D2	D4			
No/No	M	M	N/A	Basepath: Header/Consignment/HouseConsignment/ConsignmentItem/ goodsItemNumber		
EUCDM 6.1	XSD/XML-name			Format	M/O	Comment
11 03 000 000	ConsignmentItem			n/a	M	
11 03 001 000	goodsItemNumber			n..5	M	It's a sequence Numeric G0072, R0988
	Additional Information			n/a		G0825
Description:						
Sequence number of the goods item						
Rules/codes/other relevant information:						
goodsItemNumber (11 03 001 000):						
The sequence identifier. Must be given sequentially. It always starts at 1 .						
XML-examples:						
Example of multiple GovernmenyAgencyGoodsItem instances in sequence						
<ConsignmentItem>						
...						
<goodsItemNumber>1</goodsItemNumber>						
...						
</ConsignmentItem>						
<ConsignmentItem>						
...						
<goodsItemNumber>2</goodsItemNumber>						
...						
</ConsignmentItem>						

Specific Circumstance Indicator						
C/A	Requirement Overview			XSD-path		
	D1	D2	D4			
No/No	0	0	N/A	Basepath: Header/TransitOperation/SpecificCircumstanceIndicator		
EUCDM 6.1	XSD/XML-name			Format	M/O	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 GitHub .						
XML-examples:						
<div><TransitOperation></div> <div>...</div> <div><specificCircumstanceIndicator>A20</specificCircumstanceIndicator></div> <div>...</div> <div></TransitOperation></div>						

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

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Previous Document

C/A	Requirement Overview			XSD-path		
	D1	D2	D4			
Yes/Yes	0	0	N/A	Basepath: MCL: Header/Consignment/ PreviousDocument HCL: Header/Consignment/HouseConsignment/ PreviousDocument HCI: Header/Consignment/HouseConsignment/ConsignmentItem/ PreviousDocument		
EUCDM 6.1	XSD/XML-name			Format	M/O	Comment
12 01 000 000	Previousdocument			n/a	O	E1602 B1000 C0035 E1401 G0825 E1301 G0026
None	sequenceNumber			n..5	M	R0987
12 01 001 000	referenceNumber			an..70	M	G0321
12 01 002 000	type			An4	M	G0057 R0020 CL214
12 01 003 000	typeOfPackages			An..2	O	CL017 <i>(Exist only in HCI)</i>
12 01 004 000	numberOfPackages			n..8	O	<i>(Exist only in HCI)</i>
12 01 005 000	measurementUnitAndQualifier			An..4	MC	C0298 CL349
12 01 006 000	quantity			n..16,6	O	<i>(Exist only in HCI)</i>
12 01 079 000	complementOfInformation			An..35	O	E1117 <i>(Exist only in HCI)</i>
12 01 007 000	goodsItemNumber			n..5	O	G0058 <i>(Exist only in HCI)</i>
Description:						
Information relating to a previous document.						
Rules/codes/other relevant information:						
If Previous Document (12 01 000 000) is filled out, all the Data elements within the group (12 01 001 000 to 12 01 007 000) needs to be filled out only on HCI .						
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

C/A	Requirement Overview			XSD-path		
	D1	D2	D4			
Yes/Yes	0	0	N/A	Basepath: Header/Consignment/ AdditionalInformation Header/Consignment/HouseConsingment/ AdditionalInformation Header/Consignment/HouseConsingment/ConsignmentItem/ AdditionalInformation		
EUCDM 6.1	XSD/XML-name			Format	M/O	Comment
12 02 000 000	AdditionalInformation			n/a	O	E1301 G0825
None	sequenceNumber			n..5	M	R0987
12 02 008 000	code			an5	M	G0057 R3060
12 02 009 000	text			an..512	O	
Description:						
Use this data element to include information for which no field is specified by Union Legislation.						
Rules/codes/other relevant information:						
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 text (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

C/A	Requirement Overview			XSD-path		
	D1	D2	D4			
Yes/Yes	0	0	N/A	Basepath: Header/Consignment/ SupportingDocument Header/Consignment/HouseConsignment/ SupportingDocument Header/Consignment/HouseConsignment/ConsignmentItem/ SupportingDocument		
EUCDM 6.1	XSD/XML-name			Format	M/O	Comment
12 03 000 000	SupportingDocument			n/a	0	E1301 G0825 E1407 G0069
None	sequenceNumber			n..5	M	R0987
12 03 001 000	referenceNumber			an..70	M	G0321
12 03 002 000	type			an4	M	G0057
12 03 013 000	documentLineItemNumber			n..5	0	
12 03 079 000	complementOfInformation			an..35	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:						
sequenceNumber: There can be declared multiple supporting documents. Number them sequentially here.						
referenceNumber (12 03 001 000): Is the ID-number of the document.						
type (12 03 002 000): For Codelist information, see codelist excel sheet under CL213 found on Github .						
documentLineItemNumber (12 03 013 000): The sequential number of the item in the supporting document.						
complementOfInformation (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</complementOfInformation> </SupportingDocument>						

Additional reference

C/A	Requirement Overview			XSD-path		
	D1	D2	D4			
Yes/Yes	0	0	N/A	Basepath: Header/Consignment/ AdditionalReference Header/Consignment/HouseConsignment/ AdditionalReference Header/Consignment/HouseConsignment/ConsignmentItem/ AdditionalReference		
EUCDM 6.1	XSD/XML-name			Format	M/O	Comment
12 04 000 000	AdditionalReference			n/a	O	E1407 E1301 G0068 G0825
None	sequenceNumber			n..5	M	R0987
12 04 001 000	referenceNumber			an..70	M	Reference Number G0321
12 04 002 000	type			an4	M	Type. CL380 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.						
referenceNumber (12 04 001 000): Is the ID-number of the document.						
type (12 04 002 000): For information on which codes to used see here: https://www.skat.dk/skat.aspx?oId=109749 or see codelist excel sheet under CL380 found on GitHub .						
XML-examples:						
<AdditionalReference> <sequenceNumber>1</sequenceNumber> <type>Y015</type> <referenceNumber>56788CV7732</referenceNumber> </AdditionalReference>						

Transport Document

C/A	Requirement Overview			XSD-path	
	D1	D2	D4		
Yes/Yes	0	0	N/A	Basepath: Header/Consignment/ TransportDocument Header/Consignment/HouseConsignment/ TransportDocument Header/Consignment/HouseConsignment/Consign- mentItem/ TransportDocument	
EUCDM 6.1	XSD/XML-name		Format	M/O	Comment
12 05 000 000	TransportDocument		n/a	O	G0825 B1896 B2400 E1407 E1301
None	sequenceNumber		n..5	M	R0987
12 05 001 000	referenceNumber		an..70	M	G0321
12 05 002 000	type		an4	M	G0057
Description:					
Transport document with which the goods have been brought into the customs territory of the Union.					
Rules/codes/other relevant information:					
sequenceNumber: You can declare multiple transport documents. Number them sequentially in the element.					
referenceNumber (12 05 001 000): The ID-number of the document.					
type (12 05 002 000): For Codelist information, see codelist excel sheet under CL754 found on Github .					
XML-examples:					
<TransportDocument> <sequenceNumber>1</sequenceNumber> <type>N235</type> <referenceNumber>56788CV7732</referenceNumber> </TransportDocument>					

TIR Carnet Number

C/A	Requirement Overview			XSD-path		
	D1	D2	D4			
No/No	MC [42]	MC	N/A	Basepath: Header/Transitoperation/TIRCarnetNumber		
EUCDM 6.1	XSD/XML-name			Format	M/O	Comment
12 06 000 000	TIR Carnet Number			n/a	MC	
12 06 001 000	TIRCarnetNumber			an..12	MC	C0411, R0990
Description:						
This field is used to define the TIR 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

C/A	Requirement Overview			XSD-path		
	D1	D2	D4			
No/No	MC	MC	N/A	Basepath: Header/Consignment/ referenceNumberUCR Header/Consignment/HouseConsignment/ referenceNumberUCR Header/Consignment/HouseConsignment/ConsignmentItem/ referenceNumberUCR		
EUCDM 6.1	XSD/XML-name			Format	M/O	Comment
12 08 000 000	Reference Number/UCR			n/a	MC	
12 08 001 000	referenceNumberUCR			an..35	MC	B1895 C0502 E1301 G0002 R0506 R0507
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:						
<referenceNomerUCR>140721DKQXYMEEW</referenceNomerUCR>						

Authorisation

C/A	Requirement Overview			XSD-path		
	D1	D2	D4			
Yes/Yes	MC [60]	MC [60]	N/A	Basepath: Header/Authorisation		
EUCDM 6.1	XSD/XML-name			Format	M/O	Comment
12 12 000 000	Authorisation			n/a	MC	Optional for D1 C0101 G0102 G0167
None	sequenceNumber			n..5	M	R0987
12 12 001 000	referenceNumber			an..35	M	Reference number. Optional for D1 [60] G0033 R0352
12 12 002 000	type			An..4	M	Type. Optional for D1 CL235 G0114 G0117 R0350 R0859
Description:						
Details and reference to authorizations						
Rules/codes/other relevant information:						
sequenceNumber: There can be declared multiple authorisations. Number them sequentially here.						
referenceNumber (12 12 001 000): Reference number of the authorisation necessary						
type (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

7

Consignor

C/A	Requirement Overview			XSD-path		
	D1	D2	D4			
Yes/Yes	MC	MC	N/A	Basepath: MCL: Header/Consignment/ Consignor HCL: Header/Consignment/HouseConsignment/ Consignor		
EUCDM 6.1	XSD/XML-name			Format	M/O	Comment
13 02 000 000	Consignor			n/a	MC	C0542 G0123 E1301 R0506
13 02 016 000	name			an..70	MC	[6] C0250 E1104
13 02 017 000	identificationNumber			an..17	MC	R0850
13 02 018 000	Address			n/a	MC	[6] C0250
13 02 018 022	city			an..35	M	
13 02 018 019	streetAndNumber			an..70	M	E1104
13 02 018 020	country			D2	M	CL248
13 02 018 021	postcode			an..17	MC	C0505 E1102
13 02 074 000	ContactPerson			N/A	O	G0105
13 02 074 016	name			an..70	M	
13 02 074 075	phoneNumber			an..35	M	
13 02 074 076	eMailAddress			an..256	O	G0002
Description:						
Party consigning the goods as stipulated in the transport contract by the party ordering the transport.						
Rules/codes/other relevant information:						
Consignor (13 02 000 000) If 13 02 000 000 is filled out, the group (13 02 016 000 to 13 02 018 022) must be filled out.						
Name (13 02 016 000): Enter the full name of the party						
identificationNumber (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 to 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						
city (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.						
phoneNumber (13 02 074 075): The phone number of the contact person.						

eMailAddress (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>
    <eMailAddress>consignor@contact.gr</eMailAddress>
  </ContactPerson>
</Consignor>
```

With EORI

```
<Consignor>
  <identificationNumber>DK55123456</identificationNumber>
</Consignor>
```

Consignee

C/A	Requirement Overview			XSD-path		
	D1	D2	D4			
Yes/Yes	MC	MC	N/A	Basepath: Header/Consignment/ Consignee Header/Consignment/HouseConsignment/ Consignee Header/Consignment/HouseConsignment/ConsignmentItem/ Consignee		
EUCDM 6.1	XSD/XML-name			Format	M/O	Comment
13 03 000 000	Consignee			n/a	MC	B1823 C0001 G0001 G0062 E1301 R0506 B1820 B1877 B2400
13 03 016 000	name			an..70	O	[6] C0250 E1104 C0250
13 03 017 000	identificationNumber			an..17	O	R0851
13 03 018 000	Address			n/a	MC	[6] C0250
13 03 018 019	streetAndNumber			an..70	O	E1104
13 03 018 020	country			D2	O	CL248
13 03 018 021	postcode			an..17	O	C0505 E1102
13 03 018 022	city			an..35	O	
Description:						
Party receiving the goods						
Rules/codes/other relevant information:						
Name (13 03 016 000): Enter the full name of the party						
identificationNumber (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						
streetAndNumber (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						
city (13 03 018 022) – Child element of Address (13 03 018 000): City name of the consignor						
XML-examples:						
Without EORI <pre><Consignee> <name>Claus</name> <Address> <streetAndNumber>Bildbjergvej 4</streetAndNumber></pre>						

```
<postcode>44149</postcode>  
<city>Aarhus</city>  
<country>AE</country>  
</Address>  
</Consignee>
```

With EORI

```
<Consignee>  
  <identificationNumber>DK55123456</identificationNumber>  
</Consignee>
```

Representative (Agent)

C/A	Requirement Overview			XSD-path		
	D1	D2	D4			
Yes/Yes	0 [7]	0 [7]	0 [7]	Basepath: Header/Representative		
EUCDM 6.1	XSD/XML-name			Format	M/O	Comment
13 06 000 000	Representative			n/a	O	G0850
13 06 017 000	identificationNumber			an..17	M	R0850
13 06 030 000	status			n1	M	CL094
13 06 074 000	ContactPerson			n/a	O	G0105
13 06 074 016	Name			an..70	M	
13 06 074 075	phoneNumber			an..35	M	
13 06 074 076	eMailAddress			an..256	M	G0002
Description:						
Identification of party authorized to act on behalf of another party.						
Rules/codes/other relevant information:						
If Representative (13 06 000 000) is provided, then the value must be different from Declarant (13 05 000 000) .						
identificationNumber (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 Github .						
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> <identificationNumber>DK12389189</identificationNumber> </Representative>						

Holder of the transit procedure

C/A	Requirement Overview			XSD-path		
	D1	D2	D4			
Yes/Yes	M [7]	M [7]	M [7]	Basepath: Header/HolderOfTheTransitProcedure		
EUCDM 6.1	XSD/XML-name			Format	M/O	Comment
13 07 000 000	Holderofthetransitprocedure			n/a	O	
13 07 016 000	name			an..70	O	C0250 E1104
13 07 017 000	identificationNumber			An..17	O	G0120 R0850
13 07 078 000	TIRHolderIdentificationNumber			An..17	O	Mandatory for D1 & D4 C0904 G0002
13 07 074 000	ContactPerson			n/a	O	G0105
13 07 074 016	name			an..70	M	
13 07 074 075	phoneNumber			An..35	M	
13 07 074 076	eMailAddress			An..256	M	G0002
13 07 018 000	Address			n/a	O	C0250
13 07 018 019	streetAndNumber			An..70	O	E1104
13 07 018 020	country			a2	O	CL248
13 07 018 021	postcode			an..256	O	C0505 E1102
13 07 018 022	city			An..35	O	
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.						
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>						
<TIRHolderIdentificationNumber> DK55123456</TIRHolderIdentificationNumber>						
<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>cthор@email.gr</eMailAddress>						
</ContactPerson>						
</HolderOfTheTransitProcedure>						
With EORI						

```
<HolderOfTheTransitProcedure>  
  <identificationNumber>DK55123456</identificationNumber>  
</HolderOfTheTransitProcedure>
```


Additional Supply Chain Actor

C/A	Requirement Overview			XSD-path		
	D1	D2	D4			
Yes/Yes	0	0	N/A	Basepath: Header/Consignment/ AdditionalSupplyChainActor Header/Consignment/HouseConsignment/ AdditionalSupplyChainActor Header/Consignment/HouseConsignment/ConsignmentItem/ AdditionalSupplyChainActor		
EUCDM 6.1	XSD/XML-name			Format	M/O	Comment
13 14 000 000	AdditionalSupplyChainActor			n/a	O	G0825
None	sequenceNumber			n..5	M	R0987
13 14 017 000	identificationNumber			an..17	M	G0002 G0201 R0840
13 14 031 000	role			a..3	M	CL704
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:						
identificationNumber (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 .						
XML-examples:						
<AdditionalSupplyChainActor>						
<sequenceNumber>1</sequenceNumber>						
<role>MF</role>						
<identificationNumber> DKTRD55-12345</identificationNumber>						
</AdditionalSupplyChainActor>						

Group 14 - Valuation information/ Taxes

8

Transport Charges

C/A	Requirement Overview			XSD-path		
	D1	D2	D4			
Yes/Yes	MC [8]	MC [8]	N/A	Basepath: Header/Consignment/ TransportCharges Header/Consignment/HouseConsignment/ TransportCharges Header/Consignment/HouseConsignment/ConsignmentItem/ TransportCharges		
EUCDM 6.1	XSD/XML-name			Format	M/O	Comment
14 02 000 000	TransportCharges			n/a	MC	C0186 C0337 E1301 R0506
14 02 038 000	methodOfPayment			a1	M	CL116
Description:						
Details of freight payment, rate quantity, type, and amount						
Rules/codes/other relevant information:						
methodOfPayment (14 02 038 000): For Codelist information, see codelist excel sheet under CL116 found on Github .						
XML-examples:						
<TransportCharges> <methodOfPayment>C</methodOfPayment> </TransportCharges>						

Group 16 - Places/Countries/Regions

9

Country of destination

C/A	Requirement Overview			XSD-path		
	D1	D2	D4			
No/No	MC	MC	N/A	Basepath: Header/Consignment/ CountryOfDestination Header/Consignment/HouseConsignment/ConsignmentItem/ CountryOfDestination		
EUCDM 6.1	XSD/XML-name			Format	M/O	Comment
16 03 000 000	Country of destination			n/a	MC	
16 03 001 000	countryOfDestination			a2	MC	C0343 R0507 CL008
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

C/A	Requirement Overview			XSD-path		
	D1	D2	D4			
No/No	MC	MC	N/A	Basepath: Header/Consignment/ CountryOfDispatch Header/Consignment/HouseConsignment / CountryOfDispatch Header/Consignment/HouseConsignment/ConsignmentItem/ CountryOfDispatch		
EUCDM 6.1	XSD/XML-name			Format	M/O	Comment
16 06 000 000	Country of dispatch			n/a	0	
16 06 001 000	Country of dispatch			a2	MC	C0909 E1301 G0988 R0506 CL008
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 CL008 found on Github .						
XML-examples:						
<countryOfDispatch>DK</countryOfDispatch>						

Country of routing of consignment

C/A	Requirement Overview			XSD-path		
	D1	D2	D4			
Yes/Yes	MC	MC	N/A	Basepath: Header/Consignment/CountryOfRoutingOfConsignment		
EUCDM 6.1	XSD/XML-name			Format	M/O	Comment
16 12 000 000	Country of routing consignment			n/a	MC	B1848 C0586 G0061
None	sequenceNumber			n..5	M	R0987
16 12 020 000	country			a2	M	CL008
Description:						
Details of the itinerary of the means of transport						
Rules/codes/other relevant information:						
country (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

C/A	Requirement Overview			XSD-path		
	D1	D2	D4			
Yes/Yes	MC [61]	MC [61]	MC [61]	Basepath: Header/Consignment/PlaceOfLoading		
EUCDM 6.1	XSD/XML-name			Format	M/O	Comment
16 13 000 000	PlaceOfLoading			n/a	MC	Mandatory for D4 B1893 C0403
16 13 036 000	UNLocode			an..17	O	CL244 [61]
16 13 020 000	country			a2	MC	Mandatory for D4 [61] C0387 CL008
16 13 037 000	location			an..35	MC	Mandatory for D4 [61] C0387 E1114
Description:						
Identification of the seaport, airport, freight terminal, rail station or other place at which the goods are loaded.						
Rules/codes/other relevant information:						
In case there is no UN/LOCODE available for the location concerned, the country code shall be followed by the name of the place, with the maximum level of precision available.						
UNLocode (16 13 036 000): The UN/LOCODE for the place at which the goods are loaded. For Codelist information, see codelist excel sheet under CL244 found on Github .						
country (16 13 020 000): Where the UN/LOCODE is not available, enter the country code for the place at which the goods are loaded. For Codelist information, see codelist excel sheet under CL008 found on Github .						
location (16 13 037 000): Where the UN/LOCODE is not available, enter the name of place where the goods are loaded.						
XML-examples:						
<PlaceOfLoading> <UNLocode>AEAJM</UNLocode> <country>AT</country> <location>Vienna</location> </PlaceOfLoading>						

Place of Unloading

C/A	Requirement Overview			XSD-path		
	D1	D2	D4			
Yes/Yes	MC	MC	N/A	Basepath: Header/Consignment/PlaceOfUnloading		
EUCDM 6.1	XSD/XML-name			Format	M/O	Comment
16 14 000 000	PlaceOfUnloading			n/a	MC	B1858 C0191
16 14 036 000	UNLocode			an..17	O	CL244
16 14 020 000	country			a2	MC	C0387 CL008
16 14 037 000	location			an..35	MC	C0387
Description:						
Identification of the seaport, airport, freight terminal, rail station or other place at which the goods are unloaded from the means of transport.						
Rules/codes/other relevant information:						
In case there is no UN/LOCODE available for the location concerned, the country code shall be followed by the name of the place, with the maximum level of precision available.						
UNLocode (16 14 036 000): The UN/LOCODE for the place at which the goods are unloaded. For Codelist information, see codelist excel sheet under CL244 found on Github .						
country (16 14 020 000): Where the UN/LOCODE is not available, enter the country code for the place at which the goods are unloaded. 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.						
XML-examples:						
<PlaceOfUnloading> <UNLocode>AEAJM</UNLocode> <country>AT</country> <location>Vienna</location> </PlaceOfUnloading>						

Location of goods

C/A	Requirement Overview			XSD-path		
	D1	D2	D4			
Yes/Yes	MC	MC	M	Basepath: Header/Consignment/LocationOfGoods		
EUCDM 6.1	XSD/XML-name			Format	M/O	Comment
16 15 000 000	LocationOfGoods			n/a	M	B1302 C0710
16 15 045 000	typeOfLocation			a1	M	CL347
16 15 046 000	qualifierOfIdentification			a1	M	G0500 CL326
16 15 036 000	UNLOCODE			an..17	O	C0394 CL244
16 15 052 000	authorisationNumber			an..35	MC	C0394
16 15 053 000	additionalIdentifier			an..4	MC	C0671
16 15 047 000	CustomsOffice			n/a	MC	C0394
16 15 047 001	referenceNumber			an8	M	CL171
16 15 048 000	GNSS			n/a	MC	C0394
16 15 048 049	latitude			an..17	M	G0002 G0014
16 15 048 050	longitude			an..17	M	G0002 G0014
16 15 051 000	EconomicOperator			n/a	MC	C0394
16 15 051 017	identificationNumber			an..17	M	R0850
16 15 018 000	Address			n/a	MC	C0394
16 15 018 019	streetAndNumber			an..70	M	E1104
16 15 018 020	country			D2	M	
16 15 018 021	postcode			an..17	MC	C0505 E1102
16 15 018 022	city			an..35	M	
16 15 081 000	PostcodeAddress			n/a	MC	C0394
16 15 081 020	country			D2	M	CL009
16 15 081 021	postcode			an..17	M	
16 15 081 025	houseNumber			an..17	MC	C0382
16 15 074 000	ContactPerson			n/a	MC	C0394 G0105
16 15 074 016	name			an..70	M	
16 15 074 075	phoneNumber			an..35	M	
16 15 074 076	eMailAddress			an..256	O	G0002
Description:						
Information about the place where the goods are located						
Rules/codes/other relevant information:						
LocationOfGoods (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: typeOfLocation and qualifierOfIdentification. 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:						
country (16 15 018 020):						
The countryCodes can be found here https://skat.dk/data.aspx?oid=1815411						
typeOfLocation (16 15 045 000)						
The type of location, and how it is declared, is given by the fields: typeOfLocation and qualifierOfIdentification. 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 typeOfLocation Indicates the type of location where the goods will be presented.						

For Codelist information, see codelist excel sheet under **CL347** found on [Github](#).

qualifierOfIdentification (16 15 046 000):

Indicates how the location will be declared)

The Address/ typeOfLocation 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.
- '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.

referenceNumber (16 15 047 001):

For Codelist information, see codelist excel sheet under **CL171** found on [Github](#).

UNLOCODE (16 15 036 000)

For Codelist information, see codelist excel sheet under **CL244** found on [Github](#).

additionalIdentifier (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.
- IdentificationType = 'X': this field can be filled with an additional identifier.
- IdentificationType = 'Z' this field should not be filled.

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

city (16 15 018 022):

City name of the location of goods.

country (16 15 018 020):

For Codelist information, see codelist excel sheet under **CL009** found on [Github](#).

streetAndNumber (16 15 019 00):

Street name and street number of the location of goods.

postcode (16 15 018 020):

Post code of the location of goods.

authorisationNumber (16 15 052 000):

Should only be filled when IdentificationType = 'Y'.

When typeOfLocation = B and qualifierOfIdentification = Y, you must also declare an Authorisation (12 12 000 000) element with type (12 12 002 000) = 'C521'.

CustomsOffice (16 15 047 000):

referenceNumber (16 15 047 001):

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 (16 15 048 049):

Latitude coordinates of the location of goods.

Should only be filled when IdentificationType = 'W'.

Longitude (16 15 048 050):

Longitude coordinates of the location of goods.

Should only be filled when IdentificationType = 'W'.

EconomicOperator (16 15 051 000):**identificationNumber (16 15 051 017):**

EORI number of Economic Operator.

Should only be filled when IdentificationType = 'X'.

XML-examples:

```

<LocationOfGoods>
  <typeOfLocation>A</typeOfLocation>
  <qualifierOfIdentification>Z</qualifierOfIdentification>
  <authorisationNumber>DK123456</authorisationNumber>
  <additionalIdentifier>DK12</additionalIdentifier>
  <UNLocode>AEAJM</UNLocode>
  <CustomsOffice>
    <referenceNumber>AT100000</referenceNumber>
  </CustomsOffice>
  <GNSS>
    <latitude>+55.67611</latitude>
    <longitude>+12.56831</longitude>
  </GNSS>
  <EconomicOperator>
    <identificationNumber>DKTRD55-12345</identificationNumber>
  </EconomicOperator>
  <Address>
    <streetAndNumber>Bildbjergvej 4</streetAndNumber>
    <postcode>44149</postcode>
    <city>Aarhus</city>
    <country>DK</country>
  </Address>
  <PostcodeAddress>
    <houseNumber>123</houseNumber>
    <postcode>44149</postcode>
    <country>DK</country>
  </PostcodeAddress>
  <ContactPerson>
    <name>Claus Thorup</name>
    <phoneNumber>2105577890</phoneNumber>
    <eMailAddress>cth@email.gr</eMailAddress>
  </ContactPerson>
</LocationOfGoods>

```


Group 17 – Customs Offices

10

Customs office of departure

C/A	Requirement Overview			XSD-path		
	D1	D2	D4			
Yes/Yes	M	M	M	Basepath: Header/CustomsOfficeOfDeparture		
EUCDM 6.1	XSD/XML-name			Format	M/O	Comment
17 03 000 000	CustomsOfficeOfDeparture			n/a	M	
17 03 001 000	referenceNumber			an8	M	R0901 CL171
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 Github .						
XML-examples:						
<div><CustomsOfficeOfDeparture></div> <div><referenceNumber>NL000184</referenceNumber></div> <div></CustomsOfficeOfDeparture></div>						

Customs office of destination

C/A	Requirement Overview			XSD-path		
	D1	D2	D4			
Yes/Yes	M	M	N/A	Basepath: Header/CustomsOfficeOfDestinationDeclared		
EUCDM 6.1	XSD/XML-name			Format	M/O	Comment
17 05 000 000	CustomsOfficeOfDestinationDe- clared			n/a	M	
17 05 001 000	referenceNumber			an8	M	Reference number. R0871 R0901 R0904 R0905 CL172
Description:						
Identifys the customs office at which the goods arrive or are intended to arrive at 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 .						
XML-examples:						
<div><CustomsOfficeOfDestinationDeclared></div> <div><referenceNumber>NL000184</referenceNumber></div> <div></CustomsOfficeOfDestinationDeclared></div>						

Customs office of exit for transit

C/A	Requirement Overview			XSD-path		
	D1	D2	D4			
Yes/Yes	MC	MC	N/A	Basepath: Header/ CustomsOfficeOfExitForTransitDeclared		
EUCDM 6.1	XSD/XML-name			Format	M/O	Comment
17 06 000 000	CustomsOfficeOfExit-ForTransitDeclared			n/a	MC	D1 O, D2 M C0587 G0042
17 06 001 000	referenceNumber			an8	M	Reference number. Optional for D1 R0871 CL175
None	sequenceNumber			n..5	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 .						
XML-examples:						
<pre><CustomsOfficeOfExitForTransitDeclared> <sequenceNumber>1</sequenceNumber> <referenceNumber>DE003030</referenceNumber> </CustomsOfficeOfExitForTransitDeclared></pre>						

Group 18 – Goods identification

11

Net Mass

C/A	Requirement Overview			XSD-path		
	D1	D2	D4			
No/No	MC	MC	N/A	Basepath: Header/Consignment/ConsignmentItem/Commodity/GoodsMeasure/netMass		
EUCDM 6.1	XSD/XML-name			Format	M/O	Comment
18 01 000 000	GoodsMeasure			n/a	O	
18 01 001 000	netMass			n..16,6	MC	B1805 B1862 C0837 E1109 R0223
Description:						
Details about the goods weight, quantities, and amounts						
Rules/codes/other relevant information:						
XML-examples:						
<netMass>100.00</netMass>						

Supplementary Units

C/A	Requirement Overview			XSD-path		
	D1	D2	D4			
No/No	0	0	N/A	Basepath: Header/Consignment/ConsignmentItem/Commodity/GoodsMeasure/ supplementaryUnits		
EUCDM 6.1	XSD/XML-name			Format	M/O	Comment
18 01 000 000	GoodsMeasure			n/a	0	
18 02 001 000	supplementaryUnits			n..16,6	0	
Description:						
Details about the goods weight, quantities, and amounts						
Rules/codes/other relevant information:						
XML-examples:						
< supplementaryUnits>100.00</ supplementaryUnits>						

Gross Mass (Goods measure)					
C/A	Requirement Overview			XSD-path	
	D1	D2	D4		
No/No	M	M	N/A	Basepath: Header/Consignment/ GrossMass Header/Consignment/HouseConsignment/ GrossMass Header/Consignment/HouseConsignment/ConsignmentItem/Commodity/GoodsMeasure/ GrossMass	
EUCDM 6.1	XSD/XML-name		Format	M/O	Comment
18 04 000 000	GoodsMeasure		n/a	M	
18 04 001 000	grossMass		n..16,6	M	R0983 B1860 B2101 E1109 G0021 R0221
Description:					
Details about the goods weight, quantities, and amounts					
Rules/codes/other relevant information:					
grossMass (18 04 001 000): The gross mass in kilograms.					
XML-examples:					
<grossMass>100.00</grossMass>					

Description of goods						
C/A	Requirement Overview			XSD-path		
	D1	D2	D4			
No/No	M	M	N/A	Basepath: Header/Consignment/ConsignmentItem/Commodity/descriptionOfGoods/		
EUCDM 6.1	XSD/XML-name			Format	M/O	Comment
18 05 000 000	Commodity			n/a	M	
18 05 001 000	descriptionOfGoods			an..512	M	E1107
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	Requirement Overview			XSD-path		
	D1	D2	D4			
Yes/Yes	M	M	N/A	Basepath: Header/Consignment/HouseConsignment/Consign-mentItem/ Packaging		
EUCDM 6.1	XSD/XML-name			Format	M/O	Comment
18 06 000 000	Packaging			n/a	M	
18 06 003 000	typeOfPackages			an2	M	Type of Packages CL017
18 06 004 000	numberOfPackages			n..8	MC	Number of Packages C0060 E1111 G0021 R0364
18 06 054 000	shippingMarks			an..512	MC	Shipping Marks [8] C0060 E1105 G0024
None	sequenceNumber			n..5	M	R0987
Description:						
Details related to packaging.						
Rules/codes/other relevant information:						
typeOfPackages (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

C/A	Requirement Overview			XSD-path		
	D1	D2	D4			
No/No	0	0	N/A	Basepath: Header/Consignment/ConsignmentItem/Commodity/DangerousGoods		
EUCDM 6.1	XSD/XML-name			Format	M/O	Comment
18 07 000 000	DangerousGoods			n/a	O	E1406 G0300
None	sequenceNumber			n..5	M	R0987
18 07 055 000	UNNumber			an4	M	CL101
Description:						
Details about the dangerous goods						
Rules/codes/other relevant information:						
UNNumber (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 CL101 found on Github.						
XML-examples:						
<DangerousGoods> <sequenceNumber>1</sequenceNumber> <UNNumber> 0034</UNNumber> </DangerousGoods>						

Commodity

C/A	Requirement Overview			XSD-path		
	D1	D2	D4			
Yes/Yes	M [29]	M [29]	N/A	Basepath: Header/Consignment/ConsignmentItem/Commodity		
EUCDM 6.1	XSD/XML-name			Format	M/O	Comment
18 09 000 000	Commodity			n/a	M	
18 05 001 000	descriptionOfGoods			An..512	M	E1107
18 09 000 000	CommodityCode			n/a	O	B1834 C0153
18 07 000 000	DangerousGoods			n/a	O	
18 01 000 000	GoodsMeasure			n/a	O	
Description:						
Details about the properties of the goods						
Rules/codes/other relevant information:						
XML-examples:						
<div><Commodity></div> <div>...</div> <div> <CommodityCode></div> <div>...</div> <div> </CommodityCode></div> <div> <DangerousGoods></div> <div>...</div> <div> </DangerousGoods></div> <div> <GoodsMeasure></div> <div>...</div> <div> </GoodsMeasure></div> <div></Commodity></div>						

Commodity code (CUS Code)

C/A	Requirement Overview			XSD-path		
	D1	D2	D4			
Yes/Yes	0	0	n/a	Basepath: Header/Consignment/ConsignmentItem/Commodity/ cus-Code		
EUCDM 6.1	XSD/XML-name			Format	M/O	Comment
18 08 000 000	cusCode			An..9	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](#).

XML-examples:

```
<Commodity>  
  <cusCode>AN1234567</cusCode>  
  <CommodityCode>  
...  
  </CommodityCode>  
  <DangerousGoods>  
...  
  </DangerousGoods>  
  <GoodsMeasure>  
...  
  </GoodsMeasure>  
</Commodity>
```


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

12

House Consignment

C/A	Requirement Overview			XSD-path		
	D1	D2	D4			
No/No	M	M	M	Basepath: Header/Consignment/ HouseConsignment		
EUCDM 6.1	XSD/XML-name			Format	M/O	Comment
n/a	HouseConsignment			n/a	M	E1406
none	sequenceNumber			n..5	M	
18 04 001 000	Gross Mass			n..16,6	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 Information			n/a	0	
13 14 000 000	Additional Supply Chain Actor			n/a	0	
12 01 000 000	Previous Document			n/a	0	
12 03 000 000	Supporting Document			n/a	0	
12 05 000 000	Transport document			n/a	0	
14 02 000 000	Transport Charges			n/a	0	
n/a	ConsignmentItem			n/a	M	
Description:						
This is to give a generalized overview of HouseConsignment. See relevant elements for their respective rules						
Rules/codes/other relevant information:						
This is a simplified overview of a complete XML declaration.						
How to fill in the different sub elements can be seen under the specific elements in this guide.						
XML-examples:						
<pre><HouseConsignment> ... <Consignor> ... </Consignor> <Consignee> ... </Consignee> <AdditionalSupplyChainActor> ... </AdditionalSupplyChainActor> <DepartureTransportMeans> ... </DepartureTransportMeans> <PreviousDocument> ... </PreviousDocument> <SupportingDocument> ... </SupportingDocument> <TransportDocument></pre>						

```
...
</TransportDocument>
<AdditionalReference>

...
</AdditionalReference>
<AdditionalInformation>

...
</AdditionalInformation>
<TransportCharges>

...
</TransportCharges>
<ConsignmentItem>
  </ConsignmentItem>
</HouseConsignment>
```


ConsignmentItem (Goods Item Number)

C/A	Requirement Overview			XSD-path		
	D1	D2	D4			
No/No	M	M	N/A	Basepath: Header/Consignment/HouseConsignment/ Consign-mentItem		
EUCDM 6.1	XSD/XML-name			Format	M/O	Comment
n/a	ConsignmentItem			n/a	M	
11 03 001 000	Goods item number			n..5	M	SequenceNumeric
12 02 000 000	Additional information			n/a	O	
12 04 000 000	Additional reference			n/a	O	
13 14 000 000	Additional Supply Chain Actor			n/a	O	
18 05 000 000 18 09 000 000	Commodity			n/a	M	
13 03 000 000	Consignee			n/a	O	
13 03 018 000	Address			n/a	O	
16 03 000 000	Country of destination			n/a	O	
16 06 000 000	Country of dispatch			n/a	O	
11 01 000 000	Declaration Type			n/a	O	
18 06 000 000	Packaging			n/a	M	
12 01 000 000	Previous document			n/a	O	
n/a	Packaging			n/a	O	
12 03 000 000	Supporting Document			n/a	O	
12 08 000 000	Reference number/UCR			n/a	O	
12 05 000 000	TransportDocument			n/a	O	
14 02 000 000	TransportCharges			n/a	O	
Description:						
This is to give a generalized overview of ConsignmentItem. See relevant elements for their respective rules						
Rules/codes/other relevant information:						
This is a simplified overview of a complete XML declaration.						
How to fill in the different sub elements can be seen under the specific elements in this guide.						
XML-examples:						
<pre><ConsignmentItem> ... <Consignee> ... </Consignee> <AdditionalSupplyChainActor> ... </AdditionalSupplyChainActor> <Commodity> ... <CommodityCode> ... </CommodityCode> <DangerousGoods></pre>						

```
        </DangerousGoods>
        <GoodsMeasure>
            ...
        </GoodsMeasure>
    </Commodity>
    <Packaging>
        ...
    </Packaging>
    <PreviousDocument>
        ...
    </PreviousDocument>
    <SupportingDocument>
        ...
    </SupportingDocument>
    <TransportDocument>
        ...
    </TransportDocument>
    <AdditionalReference>
        ...
    </AdditionalReference>
    <AdditionalInformation>
        ...
    </AdditionalInformation>
    <TransportCharges>
        ...
    </TransportCharges>
</ConsignmentItem>
```

Consignment / Container Indicator

C/A	Requirement Overview			XSD-path		
	D1	D2	D4			
No/No	MC	MC	MC	Basepath: Header/Consignment/ containerIndicator		
EUCDM 6.1	XSD/XML-name			Format	M/O	Comment
19 01 000 000	Consignment			n/a	M	
19 01 001 000	containerIndicator			n1	MC	C0822 G0332 CL027
Description:						
Data element indicating if the goods are transported in a container or not.						
Rules/codes/other relevant information:						
containerIndicator (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

C/A	Requirement Overview			XSD-path		
	D1	D2	D4			
No/No	MC [30]	MC [30]	MC	Basepath: Header/Consignment/modeOfTransportAtTheBorder		
EUCDM 6.1	XSD/XML-name			Format	M/O	Comment
19 03 000 000	Mode of transport at the border			n/a	MC	
19 03 001 000	modeOfTransportAtTheBorder			n1	MC	[30] B1889 C0599 G0020 G0115 CL218
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	Requirement Overview			XSD-path		
	D1	D2	D4			
No/No	O	O	MC	Basepath: Header/Consignment/inlandModeOfTransport		
EUCDM 6.1	XSD/XML-name			Format	M/O	Comment
19 04 000 000	Inland mode of transport			n/a	O	
19 04 001 000	inlandModeOfTransport			n1	MC	CL218
Description:						
Departure of goods in the context of transit.						
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

C/A	Requirement Overview			XSD-path												
	D1	D2	D4													
Yes/Yes	MC [34] [35] [36]	MC [34] [35] [36]	MC	Basepath: Header/Consignment/DepartureTransportMeans												
EUCDM 6.1	XSD/XML-name			Format	M/O	Comment										
19 05 000 000	DepartureTransportMeans			n/a	O	B1890 B1891 C0826 G0088 G0119 R0855										
19 05 017 000	identificationNumber			An..35	O	B1815 B1892 B2101 E1103 R0473										
19 05 061 000	typeOfIdentification			n2	O	Type of Identification (Required for D4) B1091 B1892 B2101 G0112 R0472 R0474 R0476 CL750										
19 05 062 000	nationality			a2	O	Nationality B1897 B2101 CL165										
None	sequenceNumber			n..5	M	R0987										
Description:																
Departure of goods in the context of transit.																
Rules/codes/other relevant information:																
identificationNumber (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.																
<table><tr><th>Means of transport</th><th>Method of identification</th></tr><tr><td>Sea and inland waterway transport</td><td>Name of vessel</td></tr><tr><td>Air transport</td><td>Number and date of flight (where there is no flight number, enter the aircraft’s registration number)</td></tr><tr><td>Road transport</td><td>Vehicle and/or trailer registration number</td></tr><tr><td>Rail transport</td><td>Wagon number</td></tr></table>							Means of transport	Method of identification	Sea and inland waterway transport	Name of vessel	Air transport	Number and date of flight (where there is no flight number, enter the aircraft’s registration number)	Road transport	Vehicle and/or trailer registration number	Rail transport	Wagon number
Means of transport	Method of identification															
Sea and inland waterway transport	Name of vessel															
Air transport	Number and date of flight (where there is no flight number, enter the aircraft’s registration number)															
Road transport	Vehicle and/or trailer registration number															
Rail transport	Wagon number															
typeOfIdentification (19 05 061 000):																
For Codelist information, see codelist excel sheet under CL750 found on Github.																
nationality (19 05 062 000):																
For Codelist information, see codelist excel sheet under CL165 found on Github.																
XML-examples:																
<DepartureTransportMeans> <sequenceNumber>1</sequenceNumber> <typeOfIdentification>11</typeOfIdentification> <identificationNumber>12</identificationNumber> <nationality>DK</nationality> </DepartureTransportMeans>																

Transport equipment

C/A	Requirement Overview			XSD-path		
	D1	D2	D4			
Yes/Yes	MC [62]	MC [62]	MC	Basepath: Header/Consignment/TransportEquipment		
EUCDM 6.1	XSD/XML-name			Format	M/O	Comment
19 07 000 000	TransportEquipment			n/a	MC	C0823 G0103
19 07 044 000	sequenceNumber			n..5	M	Goods reference sequence. R0987
19 07 063 000	containerIdentificationNumber			an..17	MC	Container Identification Number. C0055 G0002
19 10 000 000	Seal			n/a	M	C0569
19 10 015 000	identifier			An..20	M	R0107
19 10 068 000	numberOfSeals			n..4	M	Number of seals B1832 G0021 R0106 R0165 R0448
N/A	GoodsReference			n/a		C0670 G0670
	Declaration goods item number			n..5	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.						
containerIdentificationNumber (19 07 063 000): Marks (letters and/or numbers) which identify the container.						
identifier (19 10 015 000): The identifications number to the seals affixed.						
numberOfSeals (19 10 068 000): The amount of seals affixed to the transport equipment						
XML-examples:						
<TransportEquipment> <sequenceNumber>1</sequenceNumber> <containerIdentificationNumber>DK123467890</containerIdentificationNumber> <numberOfSeals>1</numberOfSeals> <Seal> <sequenceNumber>1</sequenceNumber> <identifier>DK123456FBI789</identifier> </Seal> <GoodsReference> <sequenceNumber>1</sequenceNumber> <declarationGoodsItemNumber>1</declarationGoodsItemNumber> </GoodsReference> </TransportEquipment>						

Active border transport means

C/A	Requirement Overview			XSD-path		
	D1	D2	D4			
Yes/Yes	MC [34] [35] [36] [61] [70] [71]	MC [34] [35] [36] [61] [70] [71]	MC [34] [35] [36] [61] [70] [71]	Basepath: Header/Consignment/ActiveBorderTransportMeans/		
EUCDM 6.1	XSD/XML-name					
19 08 000 000	Active border transport means			n/a	MC	B1806 C0806 E1406 G0118 R0789 C0908
19 08 061 000	typeOfIdentification			n2	O	Type of Identification. B1838 B2101 G0112 CL219
19 08 017 000	identificationNumber			an..35	O	Identification Number B1811 B1838 B2101 E1103 R0076
19 08 062 000	nationality			n2	O	B1850 B2101 CL165
None	conveyanceReferenceNumber			an..17	MC	C0531 G0002 R0315
None	customsOfficeAtBorderReference- Number			an8	O	B1016 B2101 G0789
None	sequenceNumber			n..5	M	R0987
Description:						
Details of the means of transport crossing the border of the Customs territory						
Rules/codes/other relevant information:						
typeOfIdentification (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 .						
identificationNumber (19 08 017 000): 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 Github .						
CustomsOfficeAtBorderReferenceNumber: See the list of Customs Office Ids and search for a specific Customs Office here: https://ec.europa.eu/taxation_customs/dds2/rd/rd_consultation_location.jsp?Lang=en						
XML-examples:						
<ActiveBorderTransportMeans> <sequenceNumber>1</sequenceNumber> <customsOfficeAtBorderReferenceNumber> AN123456</customsOfficeAtBorderReferenceNumber> <typeOfIdentification>30</typeOfIdentification> <identificationNumber>DK123456FBI7890</identificationNumber> <nationality>DK</nationality> <conveyanceReferenceNumber>AN123</conveyanceReferenceNumber> </ActiveBorderTransportMeans>						

Seal

C/A	Requirement Overview			XSD-path		
	D1	D2	D4			
Yes/Yes	MC	MC	MC	Basepath: Header/Consignment/TransportEquipment/Seal/		
EUCDM 6.1	XSD/XML-name			Format	M/O	Comment
19 10 000 000	Seal			n/a	MC	
19 10 015 000	identifier			an..20	M	R0107
None	Sequence number			n..5	M	R0987
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:						
Identifier (19 10 015 000):						
The identification numbers of seals affixed.						
XML-examples:						
<div><Seal></div> <div><sequenceNumber>1</sequenceNumber></div> <div><identifier>F742</identifier></div> <div></Seal></div>						

Group 99 – Other data elements

13

Guarantee

C/A	Requirement Overview			XSD-path	
	D1	D2	D4		
Yes/Yes	M	M	N/A	Basepath: Header/Guarantee/	
EUCDM 6.1	XSD/XML-name		Format	M/O	Comment
99 02 000 000	Gurantee		n/a	M	
99 02 001 000	guaranteeType		An1	M	R0900 CL251
99 03 073 000	otherGuaranteeReference		An..35	MC	C0130
99 03 000 000	GuaranteeReference		n/a	MC	C0085
None	sequenceNumber		n..5	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:					
<pre><Guarantee> <sequenceNumber>1</sequenceNumber> <guaranteeType>3</guaranteeType> <otherGuaranteeReference>DK123456FBI7890</otherGuaranteeReference> <GuaranteeReference> ... </GuaranteeReference> </Guarantee></pre>					

Guarantee reference

C/A	Requirement Overview			XSD-path		
	D1	D2	D4			
No/No	MC	MC	N/A	Basepath: Header/Guarantee/GuaranteeReference/		
EUCDM 6.1	XSD/XML-name			Format	M/O	Comment
99 03 000 000	Gurantee reference			n/a	MC	
99 03 069 000	GRN			an..24	MC	C0086 G0002 R0318
99 03 012 000	Currency			a3	O	B1898 B2101 CL048
99 03 070 000	accessCode			An..4	MC	C0086 E1118
99 03 071 000	amountToBeCovered			n..16,2	O	B2101 G0021
n/a	sequenceNumber			n..5	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:						
<pre><Guarantee> <sequenceNumber>1</sequenceNumber> <guaranteeType>3</guaranteeType> <otherGuaranteeReference>DK123456FBI7890</otherGuaranteeReference> <GuaranteeReference> <sequenceNumber>1</sequenceNumber> <GRN>12</GRN> <accessCode>ABC1</accessCode> <amountToBeCovered>100.00</amountToBeCovered> <currency>DKK</currency> </GuaranteeReference> </Guarantee></pre>						

