DMS Exit XML Guide



Version 1.5



Side 1

Version control					
Version	Date	Change			
1.0	23/12-2022	Initial version			
1.1	21-03-2023	XML examples updated and A3 added. And updated formatting			
1.2	31-03-2023	MRN Field updated			
1.3	25-04-2023	LRN Description updated, description of fields up- dated			
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	EU Emergency changes implemented			

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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 Exit declarations based on the EU Customs Data Model - https://eucdm.softdev.eu.com/

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

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

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

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

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

Glossary

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

Abbreviation	Description	Details
М	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
0.44		goods item it is declared under.
C/A	Defines whether an element can be	Yes/Yes means can be corrected and amended.
	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
FUCDM	F Dete	
EUCDM	European Union Customs Data	The European Union Customs Data Model (EUCDM) is the model for
	Model	Customs trans-European systems such as NCTS, AES, ICS, EOS and
XSD	XML Schema Definition	for Member States national customs clearance systems A document that specifies how to formally describe the elements in
YOU	AME Scriettia Delitililoti	an Extensible Markup Language (XML) document. This description
		can be used to verify that each item of content in a document ad-
		heres 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,
71112	zwonsiste i tamap zangaage	storing, and sending data. It is the file format used to send declara-
		tions 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 above)
Overview	ally mandatory / Levels / Rules	or whether any EUCDM rules apply to the given element in a spe-
		cific declaration.
M/0	Defines whether a field is manda-	For a lot of input fields, the sub elements of that field are not always
	tory or optional when the main field	mandatory even though the overall input field is.
	is in the XML Mandatory/Optional	
		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 de-
		termined.

Footnotes

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

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

System specific fields

FunctionCode

C/A	Requirement Overview			XSD-path		
C/A	A1	A2	A3	A3D-Paili		
No/No	М	М	М	Declaration/FunctionCode		onCodo
NO/NO	DL	DL	DL			oncode
EUCDM 6.1	XSD/XML-name			Format	M/0	Comment
None	FunctionCode			n2	М	

Description:

This data element is the code which indicates what type of request is being sent, whether it be a submission, amendment, correction, etc. There are predefined codes for each request.

Rules/codes/other relevant information:

It is possible to use these codes:

- 1: Cancellation/Invalidation request to an already existing declaration
- 4: Correction/Amendment request to an already existing declaration
- 9: Initial submission of a declaration

XML-examples:

<ns3:FunctionCode>

<ns3:Code.Content>9</ns3:Code.content>

</ns3:FunctionCode> --- for submission

or

<ns3:FunctionCode>

<ns3:Code.Content>4</ns3:Code.content>

</ns3:FunctionCode> --- for amendment/correction

or

<ns3:FunctionCode>

<ns3:Code.Content>1</ns3:Code.content>

</ns3:FunctionCode> --- for invalidation

Procedure Category

C/A	Requirement Overview			XSD-path		
C/A	A1	A2	A3	A3D-Palli		
No /No	М	М	М	Declaration /	procedure	Catagory
No/No	DL	DL	DL	Declaration/procedureCategory		calegory
EUCDM 6.1	XSD/XML-name			Format	M/0	Comment
None	procedureCategory			an3	М	

Description:

This data element indicates what type of declaration is being submitted

Rules/codes/other relevant information:

For additional messages:

The data in procedureCategory needs to be the type of declaration the additional message is submitted to. See examples below.

XML-examples:

<ns3:ProcedureCategory>

<ns3:Content.Identification> A1</ns3:Content.Identification>

</ns3:ProcedureCategory>

0r

<ns3:ProcedureCategory>

<ns3:Content.Identification> A2</ns3:Content.Identification>

</ns3:ProcedureCategory>

Or

<ns3:ProcedureCategory>

<ns3:Content.Identification> A3</ns3:Content.Identification>

</ns3:ProcedureCategory>

MRN

C/A	Requirement Overview			XSD-path		
C/A	A1	A2	A3	van-haiii		
No/No	MC	MC	MC	Basepath: Declaration/I		
NO/ NO	DL	DL	DL	Dasepaili. Det	Jai a II U II/ IL	
EUCDM 6.1	XSD/XML-name			Format	M/0	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
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.

М	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:					
<ns3:id>22DKRQSJFGGNIY8VA1</ns3:id>					

Submitter

C/A	Requirement Overview			XSD-path			
C/A	A1	A2	A3	van-haiii			
No/No	М	М	М	Doclaration (S	Declaration/Submitter		
NO/ NO	DL	DL	DL	Deciaration/Submitter			
EUCDM 6.1	XSD/XML-name			Format	M/0	Comment	
None	Name			an70	М		
None	ID				М		

Description:

The name and identifier of the company submitting the declaration.

Rules/codes/other relevant information:

Submitter Name: The CVR/SE-number/EORI given by the client certificate used for the submission

Submitter ID: The CVR/SE-number/EORI given by the client certificate used for the submission of declarations.

XML-examples:

<ns3:Submitter>

<ns3:Name>12345678</ns3:Name>

<ns3:ID>12345678</ns3:ID>

</ns3:Submitter>

Amendment

C/A Rec		Requirement Overview			XSD-path		
C/A	A1	A2	A3	Van-haiii			
No/No	MC	MC	MC	Declaration (Amounds		mant	
NO/ NO	DL	DL	DL	Declaration/Amendment			
EUCDM 6.1	XSD/XML-name			Format	M/0	Comment	
None	SequenceNu	ımeric		n5	М		
None	ChangeReasonCode			an3	М		
None	ChangeReas	sontext		an70	М	Must be at least 10 characters	

Description:

Only used for, and is mandatory for correction, amendment invalidations requests.

Is used to specify the reason for changes or invalidations.

Rules/codes/other relevant information:

Must **only** be declared when submitting an amendment/correction/invalidation.

There can only be declared one amendment field pr. request. Multiple amendments would require multiple requests.

There are specific codes for indicating the reason for a correction/amendment/invalidation/invalidation and repayment in the ChangeReasonCode:

Correction/amendment:

- '5': Corrected by declarant.
- '6': Addition of missing data element.
- '7': Mistaken customs procedure.
- '8': Special circumstances that do not justify placement.
- '10': Corrected by Customs.
- '11': Corrected quota quantity addition agreed.
- '13': Corrected by DMS.
- '14': Corrected by DMS.

Invalidation

- '22': Goods have been returned to supplier
- '23': Union goods declared by mistake
- '24': Registration of same goods on several declarations
- '25': Postal low value consignments returned on basis of barcode S10 '26': Accepted declarations with goods to be placed under another customs procedure
- '27': The customs procedure is no longer justified due to special circumstances

In the ChangeReasonText field there should be a short description for the reason of changes/invalidation of at least 10 characters.

XML-examples:

For correction/amendment:

<ns3:Amendment>

- <ns3:SequenceNumeric>1</ns3:SequenceNumeric>
- <ns3:ChangeReasonCode>5</ns3:ChangeReasonCode>
- <ns3:ChangeReasonText>Spelling error in field</ns3:ChangeReasonCode>
- </ns3:Amendment>

For invalidation

- <ns3:SequenceNumeric>1</ns3:SequenceNumeric>
- <ns3:ChangeReasonCode>22</ns3:ChangeReasonCode>
- <ns3:ChangeReasonText>Goods have been returned to supplier</ns3:ChangeReasonCode>

</ns3:Amendment>

Storing Flag

C/A	Requ	irement Over	view	XSD-path			
C/A	A1	A2	A3	van-haiii			
No/No	0	0	М	Declaration/S	Declaration/StoringFlag		
EUCDM 6.1	XSD/XML-name			Format	M/0	Comment	
None	Storingflag			n/a	0		
None	Code.Conter	nt		n1	М	C0917 CL027	

Description:

Storing Flag

Rules/codes/other relevant information:

storingFlag:

This element indicates whether there is storage or not.

Is relevant for Submit and Amendment/Correction

XML-examples:

<storingFlag>0</storingFlag>

Group 11 – Message information (including procedure codes)

Goods item number

C/A	Requirement Overview			VCD math	XSD-path			
C/A	A1	A2	A3	χου-pam				
No/No	М	М	М	Declaration	Declaration/Consignment/ConsignmentItem			
EUCDM 6.1	XSD/XML-name			Format	M/0	Comment		
11 03 000 000	ConsignmentItem			n/a	М			
11 03 001 000	SequenceNu	SequenceNumeric			М			

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 starts at ${\bf 1}$.

XML-examples:

Example of multiple GovernmenyAgencyGoodsItem instances in sequence

<ConsignmentItem>

<sequence>

<Numeric.Content>1</Numeric.Content>

</sequence>

</ConsignmentItem>

<ConsignmentItem>

<sequence>

<Numeric.Content>2</Numeric.Content>

</sequence>

</ConsignmentItem>

Specific Circumstance Indicator

C/A	Requirement Overview			VCD-noth	XSD-path			
C/A	A1	A2	A3	Van-haiii				
No/No	N/A	М	N/A	Declaration	Declaration/SpecificCircumstances			
EUCDM 6.1	XSD/XML-name			Format	M/0	Comment		
11 04 000 000	Specific circumstance indicator			n/a	М	CL296		
11 04 001 000	specificCircu	specificCircumstances			М			

Description:

Code specifying circumstances for declarations

Rules/codes/other relevant information:

specificCircumstance (11 04 001 000):

Write A20 to indicate Express Consignment for this field. No other codes are used in the Exit declarations.

XML-examples:

<specificCircumstances>

<Code.Content>A20</Code.Content>

</specificCircumstances>

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



Previous Document

C/A	Requ	irement Over	view	VCD moth			
C/A	A1	A2	A3	XSD-path	ASD-patn		
No/No	0	0	М		Declaration/Consignment/PreviousDocument Declaration/Consignment/ConsignmentItem/PreviousDocument		
EUCDM 6.1	XSD/XML-name			Format	M/0	Comment	
12 01 000 000	Previousdocument			n/a	М	E1301 G0825	
None	Sequence			n5	М	R0987	
12 01 001 000	Identification			an70	0	Mandatory for A3 G0321	
12 01 002 000	TypeCode			an70	0	Mandatory for A3 CL214	
12 01 003 000	Type of pack	kage		an2	М	This field exists only for A3	
12 01 004 000	Numbers of packages			n8	М	This field exists only for A3	
12 01 005 000	Measurement unit and qualifier			an4	0	This field exists only for A3	
12 01 006 000	Quantity			n16,6	М	This field exists only for A3	
12 01 007 000	Goods item i	dentifier	•	n5	0	This field exists only for A3	

Description:

Information relating to a previous document.

Rules/codes/other relevant information:

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"

TypeCode (12 01 002 000):

The type codes can be found here $\underline{\text{https://skat.dk/data.aspx?oid=2364593}}$

Field Code Changed

Field Code Changed

```
XML-examples:
<ns3:PreviousDocument>
    <ns3:sequence>
        <ns3:Numeric.Content>1</ns3:Numeric.Content>
    </ns3:sequence>
    <ns3:line_2>
       <ns3:Numeric.Content>3</ns3:Numeric.Content>
    </ns3:line_2>
    <ns3:identification_2>
        <ns3:Identifier.Content>21DKWESZCA1YMURTU4</ns3:Identifier.Content>
    </ns3:identification_2>
    <ns3:type_3>
        <ns3:Code.Content>MRN</ns3:Code.Content>
    </ns3:type_3>
    <ns3:WriteOff>
        <ns3:type_6>
            <ns3:Code.Content>355</ns3:Code.Content>
        </ns3:type_6>
        <ns3:Packaging>
            <ns3:sequence>
                <ns3:Numeric.Content>1</ns3:Numeric.Content>
            </ns3:sequence>
```

Additional Information

C/A	Requ	view	VCD math	XSD-path			
C/A	A1	A2	A3	A3D-paili			
No/No	0	0	0		-	nment/AdditionalInformation nment/ConsignmentItem/AdditionalInformation	
EUCDM 6.1	XSD/XML-name			Format	M/0	Comment	
12 02 000 000	additionalint	formation		n/a	0	E1301 G0825	
None	Sequence			n5	М	R0987	
12 02 008 000	Statement			an5	0	Code CL239 G0057	
12 02 009 000	statementDe	escription		an512	0	Text	

Description:

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

Rules/codes/other relevant information:

Sequence:

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

Statement (12 02 008 000):

You can find them here: https://eucdm.softdev.eu.com/Archive/EUCDM%206.1/EN/EUCDM/Annex-B/i21.htm#1FMain/FAn-Field Code Changed nex%20B/TGroup12/E1202000000

StatementDescription (12 02 009 000):

A short description of the additional information should be provided here.

XML-examples:

<ns3:AdditionalInformation>

<ns3:sequence>

<ns3:Numeric.Content>1</ns3:Numeric.Content>

</ns3:sequence>

<ns3:statement>

<ns3:Code.Content>00100</ns3:Code.Content>

</ns3:statement>

<ns3:statementDescription>

<ns3:Text.Content> Additional information </ns3:Text.Content>

</ns3:statementDescription>

<ns3:statementType>

<ns3:Code.Content>1</ns3:Code.Content>

</ns3:statementType>

</ns3:AdditionalInformation>

Supporting Document

C/A	Requ	view	XSD-path .						
C/A	A1	A1 A2 A3		van-haiii	ASD-path				
No /No	0		0	Declaration	/Consig	nment/SupportingDocument			
No/No	[3]	N/A	0	Declaration/Consignment/ConsignmentItem/SupportingDocument					
EUCDM 6.1	XSD/XML-name			Format	M/0	Comment			
12 03 000 000	Supportingd	locument		n/a	0	C0595 E1301 G0825			
None	Sequence			n5	М	R0987			
12 03 001 000	ID			an70	0	G0321			
12 03 002 000	TypeCode			an4	0	G0057 CL213			

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:

SeauenceNumeric:

 $\label{thm:constraints} There \ can be \ declared \ multiple \ supporting \ documents. \ Number \ them \ sequentially \ here.$

ID (12 03 001 000):

Is the ID-number of the document.

TypeCode (12 03 002 000):

See what type codes can be used here https://skat.dk/data.aspx?oid=2364592

Field Code Changed

XML-examples:

<ns3:SupportingDocument>

<ns3:sequence>

<ns3:Numeric.Content>1</ns3:Numeric.Content>

</ns3:sequence>

<ns3:identification_2>

<ns3:Identifier.Content>CSQU305438322G1</ns3:Identifier.Content>

</ns3:identification_2>

<ns3:type_3>

<ns3:Code.Content>1</ns3:Code.Content>

</ns3:type_3>

</ns3:SupportingDocument>

Additional Reference

C/A	Requ	view	XSD-path					
C/A	A1	A2	A3	van-haili	van-baiii			
No/No	No/No 0 0 0		0			nment/AdditionalReference		
NO/ NO	U			Declaration	Declaration/Consignment/ConsignmentItem/AdditionalReference			
EUCDM 6.1	XSD/XML-na		Format	M/0	Comment			
12 04 000 000	Additional re	eference		n/a	0	E1301 G0825		
None	Sequence			n5	М			
12 04 001 000	Identification number			An70	0	Reference number		
12 04 002 000	Typecode			an4	0	Type CL380		

Description:

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

Rules/codes/other relevant information:

SequenceNumeric:

 $You \ can \ declare \ multiple \ additional \ documents. \ Number \ them \ sequentially \ in \ the \ element.$

ID (12 04 001 000):

The ID-number of the document.

TypeCode (12 04 002 000):

For information on which codes to use, see here: https://skat.dk/data.aspx?oid=2364594

Field Code Changed

XML-examples:

<ns3:AdditionalReference>

<ns3:sequence>

<ns3:Numeric.Content>1</ns3:Numeric.Content>

</ns3:sequence>

<ns3:identification_2>

<ns3:Identifier.Content>CSQU305438322G1</ns3:Identifier.Content>

</ns3:identification_2>

<ns3:type_3>

<ns3:Code.Content>1</ns3:Code.Content>

</ns3:type_3>

</ns3:AdditionalReference>

Transport Document

C/A	Requ	view	VCD moth	XSD-path			
C/A	A1	A2	A3	xอบ-pam			
No/No	0	0	0	Declaration	Declaration/Consignment/ TransportContractDocument		
EUCDM 6.1	XSD/XML-na	ame		Format	M/0	Comment	
12 05 000 000	transportdocument			n/a	0		
None	Sequence			n5	М	R0987	
12 05 001 000	ID			an70	0	G0321	
12 05 002 000	TypeCode		•	an4	0	G0057 CL754	

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 information on which codes to use, see here: https://skat.dk/data.aspx?oid=2364594

Field Code Changed

XML-examples:

<ns3:TransportEquipment>

<ns3:sequence>

<ns3:Numeric.Content>1</ns3:Numeric.Content>

</ns3:sequence>

<ns3:identification_2>

<ns3:Identifier.Content>CSQU305438322G1/ns3:Identifier.Content>

</ns3:identification_2>

</ns3:TransportEquipment>

Reference Number/UCR

C/A	Requirement Overview		XSD-path			
C/A	A1	A2	A3	λου-pain		
No/No	0	N/A	N/A	Declaration/Consignment/functionalReference Declaration/Consignment/ConsignmentItem/functionalReference		
EUCDM 6.1	.1 XSD/XML-name			Format	M/0	Comment
12 08 000 000	UCR			n/a	0	
12 08 001 000	functionalReference			an22	0	S0013 C0059 C0335 G0002

Description:

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

Rules/codes/other relevant information:

FunctionalReference (12 08 001 000):

Must be unique but can be reused for resubmission if the declaration has been rejected

XML-examples:

<ns3:functionalReference>

<ns3:Identifier.Content>140721DKQXYMEEW</ns3:Identifier.Content>

</ns3:functionalReference>

LRN

C/A	Requirement Overview			VCD moth	XSD-path			
C/A	A1	A2	A3	von-haiii				
No/No	М	N/A	М	Declaration/functionalReference				
EUCDM 6.1	XSD/XML-name			Format	M/0	Comment		
12 09 000 000	LRN			n/a	М			
12 09 001 000	LRN			an22	М			

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 on a submitter level but can be reused for resubmission if the declaration has been rejected. This means you can submit using the same (accepted) LRN using two different submitters, but never using the same submitter.

XML-examples:

<ns3:functionalReference>

<ns3:Identifier.Content>140721DKQXYMEEW</ns3:Identifier.Content>

</ns3:functionalReference>

Group 13 - Parties

Consignor

C/A	Requirement Overview			Vonth			
	A1	A2	A3	XSD-path			
No/No	0	0	N/A		Declaration/Consignment/Consignor Declaration/Consignment/ConsignmentItem/Consignor		
EUCDM 6.1	XSD/XML-name			Format	M/0	Comment	
13 02 000 000	Consignor			n/a	0	B1867 B1869 C0281 G0122	
None	Sequence			n5	М		
13 02 016 000	Name – [6]			an70	0	C0050	
13 02 017 000	Identification – [8]			an17	0	G0002 R0840	
13 02 018 000	Address – [6]			n/a	0	C0050	
None	Sequence			n5	М		
13 02 018 019	Line			an70	0		
13 02 018 020	Country			a2	0	CL248	
13 02 018 021	postcode			an17	0	C0505	
13 02 018 022	CityName			an35	0		

Description:

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

Rules/codes/other relevant information:

Name (13 02 016 000):

Enter the full name of the party

[6] applies to both A1 and A2 $\,$

Identification (13 02 017 000):

EORI number of the consignor.

Third party country unique ID code available to the union.

[8] applies to both A1 and A2 $\,$

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.

[6] applies to both A1 and A2 $\,$

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):

Country code that refers to the country of the consignor https://skat.dk/data.aspx?oid=1815411

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

XML-examples:

<ns3:Consignor>

```
<ns3:identification_2>
  <ns3:identifier.Content>DK9999996</ns3:identifier.Content>
  </ns3:identification_2>
  <ns3:sequence>
  <ns3:Numeric.Content>1</ns3:Numeric.Content>
  </ns3:sequence>
  </ns3:Consignor>
```

Consignee

C/A	Requirement Overview			XSD-path		
	A1	A2	A3	halii הפרי -		
No/No	0	0	N/A	Declaration/Consignment/Consignee Declaration/Consignment/Consignment/tem/Consignee		
EUCDM 6.1	XSD/XML-name			Format	M/0	Comment
13 03 000 000	Consignee			n/a	0	B1863 B1865 C0222 G0065
None	Sequence			n5	М	
13 03 016 000	Name – [6]			an70	0	C0050
13 03 017 000	Identification – [8]			an17	0	G0002 R0840
13 03 018 000	Address – [6]			n/a	0	C0050
None	Sequence			n5	М	
13 03 018 019	Line			an70	0	
13 03 018 020	Country			a2	0	CL248
13 03 018 021	Postcode			an17	0	C0505
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

[6] applies to both A1 and A2

Identification (13 03 017 000):

EORI number of the consignor.

Third party country unique ID code available to the union.

[8] applies to both A1 and A2

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.

[6] applies to both A1 and A2

Sequence:

An incrementing number based on how many address fields are used $% \left\{ 1,2,\ldots,n\right\}$

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):

Country code that refers to the country of the consignor https://skat.dk/data.aspx?oid=1815411

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:
<ns3:Consignee>
 <ns3:name>
   <ns3:Text.Content>ConsigneeName</ns3:Text.Content>
 </ns3:name>
 <ns3:identification_2>
   <ns3:Identifier.Content>111111111
 </ns3:identification_2>
 <ns3:Address>
   <ns3:sequence>
    <ns3:Numeric.Content>1</ns3:Numeric.Content>
   </ns3:sequence>
   <ns3:cityName>
    <ns3:Text.Content>Kalamaria</ns3:Text.Content>
   </ns3:cityName>
   <ns3:country>
    <ns3:Code.Content>GR</ns3:Code.Content>
   </ns3:country>
   <ns3:line>
    <ns3:Text.Content>streetLine</ns3:Text.Content>
   </ns3:line>
   <ns3:postcode>
    <ns3:ldentifier.Content>51112</ns3:ldentifier.Content>
   </ns3:postcode>
 </ns3:Address>
 <ns3:sequence>
   <ns3:Numeric.Content>1</ns3:Numeric.Content>
 </ns3:sequence>
```

</ns3:Consignee>

Formatted: English (United States)

Declarant

C/A	Requirement Overview			VCD math			
	A1	A2	A3	XSD-path			
No/No	М	М	М	Declaration/ Declarant			
EUCDM 6.1	XSD/XML-name			Format	M/0	Comment	
13 05 000 000	Declarant			n/a	М		
13 05 017 000	ID			An17	М	R0940	
13 05 074 000	Contact			n/a	0	G0105	
None	Sequence			n5	М		
13 05 074 016	Name			An70	0		
None	Communication			n/a	М		
13 05 074 075	ID			An70	0	(Phone Number)	
13 02 074 076	type			An35	0	(E-mail address) G0002	

Description:

ID, name and address of the person or company exiting the goods.

Rules/codes/other relevant information:

ID (13 05 017 000):

The EORI number of the declarant

Name (13 05 074 016):

The name of the contact person

ID (13 05 074 075):

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 05 074 076):

This field can be the following inputs

- TEL Telephone
- EM Email

XML-examples:

```
<ns3:Declarant>
```

<ns3:identification_2>

<ns3:Identifier.Content> DK99999981 </ns3:Identifier.Content>

</ns3:identification_2>

<ns3:Contact>

<ns3:sequence>

<ns3:Numeric.Content>1</ns3:Numeric.Content>

</ns3:sequence>

<ns3:name>

<ns3:Text.Content>declarantName</ns3:Text.Content>

</ns3:name>

<ns3:Communication>

<ns3:sequence>

<ns3:Numeric.Content>1</ns3:Numeric.Content>

</ns3:sequence>

<ns3:identification_2>

<ns3:ldentifier.Content>210123456789</ns3:ldentifier.Content>

</ns3:identification_2>

Representative (agent)

C/A	Requ	rview	VCD moth	VCD math			
C/A	A1	A2	A3	XSD-path			
No/No	0	0	0	Declarant	Declarant/ Agent		
EUCDM 6.1	XSD/XML-name			Format	M/0	Comment	
13 06 000 000	Agent	Agent			0		
13 06 017 000	ID			an17	0	G0002 R0995	
13 06 030 000	Status			n1	0	R0471 CL094	
13 06 074 000	Contact			n/a	0	G0105	
None	Sequence			n5	М		
13 06 074 016	Name			an70	0		
None	Communica	tion		n/a	М	Optional for A3	
None	Sequence			n5	М		
13 06 074 075	ID			an35	0	(Phone Number)	
13 06 074 076	type			an256	0	(E-mail address) 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.

FunctionCode (13 06 030 000)

There are two valid codes to declare in this field:

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

It is optional to declare 13 06 074 016 – Representative/Agent Contact. If filled all subfields must be filled, and both a TypeCode (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:

```
<ns3:Agent>
<ns3:Identification_2>
    <ns3:Identifier.Content> DK16152293</ns3:Identifier.Content>
</ns3:Identification_2>
<ns3:Contact>
    <ns3:sequence>
    <ns3:Numeric.Content>1</ns3:Numeric.Content>
    </ns3:sequence>
    <ns3:name>
    <ns3:Text.Content>AgentName</ns3:Text.Content>
    </ns3:name>
```

<ns3:Communication>
<ns3:sequence>

```
<ns3:Numeric.Content>1</ns3:Numeric.Content>
    </ns3:sequence>
   <ns3:identification_2>
     <ns3:Identifier.Content>210123456789</ns3:Identifier.Content>
   </ns3:identification_2>
   <ns3:type_8>
     <ns3:Code.Content>TEL</ns3:Code.Content>
   </ns3:type_8>
  </ns3:Communication>
  <ns3:Communication>
   <ns3:sequence>
     <ns3:Numeric.Content>2</ns3:Numeric.Content>
   </ns3:sequence>
   <ns3:identification_2>
     <ns3:ldentifier.Content>asd@dsa.gr</ns3:ldentifier.Content>
   </ns3:identification_2>
   <ns3:type_8>
     <ns3:Code.Content>EM</ns3:Code.Content>
    </ns3:type_8>
  </ns3:Communication>
</ns3:Contact>
<ns3:sequence>
  <ns3:Numeric.Content>1</ns3:Numeric.Content>
</ns3:sequence>
<ns3:function_3>
  <ns3:Code.Content>2</ns3:Code.Content>
</ns3:function_3>
</ns3:Agent>
```

Carrier

C/A	Requ	view	VCD moth	XSD-path				
C/A	A1	A2	A3	งอบ-pam				
No/No	М	М	0	Declarant/	Declarant/Consignment/ Carrier			
EUCDM 6.1	XSD/XML-name			Format	M/0	Comment		
13 12 000 000	Carrier			n/a	М			
13 12 017 000	ID – [46]			An17	0	G0002 R0840		
13 12 074 000	Contact			n/a	0	G0105		
None	Sequence			n5	М	Optional for A3		
13 12 074 016	Name			An70	0			
None	Communica	tion		n/a	М	Optional for A3		
None	Sequence			n5	М	Optional for A3		
13 12 074 075	ID			An35	0			
13 12 074 076	Туре			An256	0	G0002		

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

[46] is applicable for A1, A2 and A3

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:

<ns3:Carrier>

<ns3:identification_2>

<ns3:Identifier.Content>DK55114477</ns3:Identifier.Content>

</ns3:identification_2>

<ns3:Contact>

<ns3:sequence>

<ns3:Numeric.Content>1</ns3:Numeric.Content>

</ns3:sequence>

<ns3:name>

<ns3:Text.Content>CarrierName</ns3:Text.Content>

</ns3:name>

<ns3:Communication>

<ns3:sequence>

<ns3:Numeric.Content>1</ns3:Numeric.Content>

</ns3:sequence>

```
<ns3:identification_2>
      <ns3:Identifier.Content>210123456789</ns3:Identifier.Content>
    </ns3:identification_2>
    <ns3:type_8>
      <ns3:Code.Content>TEL</ns3:Code.Content>
    </ns3:type_8>
   </ns3:Communication>
   <ns3:Communication>
    <ns3:sequence>
     <ns3:Numeric.Content>2</ns3:Numeric.Content>
    </ns3:sequence>
    <ns3:identification_2>
     <ns3:Identifier.Content>asd@dsa.gr</ns3:Identifier.Content>
    </ns3:identification_2>
    <ns3:type_8>
      <ns3:Code.Content>EM</ns3:Code.Content>
    </ns3:type_8>
   </ns3:Communication>
 </ns3:Contact>
 <ns3:sequence>
  <ns3:Numeric.Content>1</ns3:Numeric.Content>
 </ns3:sequence>
</ns3:Carrier>
```

Additional Supply Chain Actor

C/A	Requ	view	XSD-path					
C/A	A1	A2	A3	V9D-balli				
No/No	0	0	0		Declaration/Consignment/AEOMutualRecognitionParty Declaration/Consignment/ConsignmentItem/AEOMutualRecogniti Party			
EUCDM 6.1 XSD/XML-name				Format	M/0	Comment		
13 14 000 000	AEOMutualR	ecognitionPa	rty	n/a	0	G0825		
None	sequence			n5	М	R0987		
13 14 017 000	ID			an17	0	G0002 R0840		
13 14 031 000	Role			a3	0	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:

ID (13 14 017 000):

The EORI number or third-party country unique identifiers number

Role (13 14 031 000):

There are the following codes to be used in the **Role** field.

The codes can be found here $\frac{https://eur-lex.europa.eu/legal-content/EN/TXT/PDF/?uri=CELEX:02015R2447-20210315&qid=1666165195727&from=en on page 318 under "13 14 031 000 Role"$

XML-examples:

<ns3:AEOMutualRecognitionParty>

<ns3:identification_2>

<ns3:Identifier.Content>IDAEO</ns3:Identifier.Content>

</ns3:identification_2>

<ns3:role>

<ns3:Code.Content>A</ns3:Code.Content>

</ns3:role>

<ns3:sequence>

<ns3:Numeric.Content>1</ns3:Numeric.Content>

</ns3:sequence>

</ns3:AEOMutualRecognitionParty>

Group 14 - Valuation information/Taxes



Transport Charges

C/A	C/A Requirement Overview		VCD moth	XSD-path		
C/A	A1	A2	A3	x5D-path		
No/No	0	0	N/A	Declaration	/Consig	nment/ Freight
NO/NO	[8]	[8]	N/A	Declaration/Consignment/ConsignmentItem/Freight		
EUCDM 6.1	6.1 XSD/XML-name			Format	M/0	Comment
14 02 000 000	Freight			n/a	0	C0589 G0103 C0362
14 02 038 000	paymentMethod			a1	0	CL116

Description:

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

Rules/codes/other relevant information:

paymentMethod (14 02 038 000):

The fields can be found in the following PDF. Search for "14 02 038 000 Method of payment" – It should be the third match.

https://eur-lex.europa.eu/legal-content/EN/TXT/PDF/?uri=CELEX:32021R0235

XML-examples:

<ns3:Freight>

<ns3:paymentMethod>

<ns3:Code.Content>A</ns3:Code.Content>

</ns3:paymentMethod>

</ns3:Freight>

Group 16 - Places/Countries/Regions



Country of routing of consignment

C/A	Requirement Overview		XSD-path	VCD moth			
C/A	A1	A2	A3	van-haiii			
No/No	0	М	N/A	Declaration	Declaration/Consignment/Itinerary		
EUCDM 6.1	4 6.1 XSD/XML-name			Format	M/0	Comment	
16 12 000 000	Itinerary			n/a	М		
None	Sequence			n5	М	R0987	
16 12 020 000	RoutingCour	ntryCode		a2	М	CL008	

Description:

Details of the itinerary of the means of transport

Rules/codes/other relevant information:

RoutingCountryCode (16 12 020 000):

This is a GEONOM country code

XML-examples:

<ns3:Itinerary>

<ns3:sequence>

<ns3:Numeric.Content>1</ns3:Numeric.Content>

</ns3:sequence>

<ns3:routingCountry>

<ns3:Code.Content>CO</ns3:Code.Content>

</ns3:routingCountry>

</ns3:Itinerary>

Location of goods

6/1	Requirement Overview		VSD-nath					
C/A	A1	A2	A3	XSD-path				
No/No	М	М	М	Declaratio	n/Consi	gnment/ GoodsLocation		
EUCDM 6.1	XSD/XML-n	ame		Format	M/0	Comment		
16 15 000 000	GoodsLocat	ion		n/a	М	B2101		
16 15 045 000	TypeCode	TypeCode			М	CL347		
16 15 046 000	identification	identificationType			М	locationofgoodsQualifierofidentification G0500 CL326		
16 15 036 000	Name			an17	0	UNLOCODE C0394 CL244		
None	Sequence			n5	М			
16 15 052 000	authorisatio	nReferenceN	lumber	an35	0	C0394		
16 15 053 000	identification	n		an4	0	C0671		
16 15 047 000	customs0ffi	ce		n/a	0	locationofgoodsCustomsoffice C0394		
16 15 047 001	identification	n		an8	0	locationofgoodsCustomsofficeReferencenumber CL141		
16 15 048 000	GNSS			n/a	0	C0394		
16 15 048 049	Latitude			an17	0	locationofgoodsGNSSLatitude G0002 G0014		
16 15 048 050	Longitude			an17	0	locationofgoodsGNSSLongitude G0002 G0014		
16 15 051 000	EconomicOperator			n/a	0	C0394		
16 15 051 017	identifier	'			0	locationofgoodsEconomicoperatorIdentification- number G0002 R0995		
16 15 018 000	Address			n/a	0	C0394		
None	Sequence			n5	М			
16 15 018 019	line			an70	0			
16 15 018 020	Country			a2	0	CL248		
16 15 018 021	Postcode			an17	0	C0505 CL010 C0394		
16 15 018 022	CityName			an35	0			
16 15 081 000	Postcode ac	ldress			0			
16 15 081 020	Country			a2	0			
16 15 081 021	Postcode			an17	0	CL190		
16 15 081 025	streetnumb	er		an35	0	C0382		
16 15 074 000	Contact pers	son		n/a	0	C0394 G0105		
None	Sequence			n5	М			
16 15 074 016	Name				0			
16 15 074 075	identificatio	n		an35	0			
16 15 074 076	type			an256	0	G0002		

Description:

Information about the place where the goods are located

Rules/codes/other relevant information:

GoodsLocation (16 15 000 000):

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:

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.

The TypeCodes and their types of locations are:

- 'A': Designated place
- 'B': Authorised place NOT possible to use yet
- 'C': Approved place
- 'D': Other

IdentificationType (16 15 046 000):

Indicates how the location will be declared)

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

The Address/TypeCodes are:

- 'U': UN/LOCODE
- 'V': Customs Office ID
- 'W': GNSS coordinates currently unavailable
- 'X': EORI number currently unavailable
- 'Y': Authorisation number NOT possible to use yet
- 'Z': Free text

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
- $^{\prime}\text{C}^{\prime}$ and $^{\prime}\text{Z}^{\prime}\text{:}$ 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

Name (16 15 036 000)

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

- IdentificationType = 'U': this field should be the UN/LOCODE (e.g., 'DKCPH-0011').
- IdentificationType = 'V': this field should not be filled.
- IdentificationType = 'W': this field should not be filled. currently unavailable
- IdentificationType = 'X': this field should not be filled. currently unavailable
- IdentificationType = 'Z': fill in the name/ID of the location.

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
- $\ \, Identification Type = \text{`X':} this field can be filled with an additional identifier. currently unavailable$
- 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):

Country code of the location of goods.

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 coordinate of the location of goods.

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

longitude:

Longitude coordinate of the location of goods.

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

EconomicOperator:

identification:

<ns3:GoodsLocation>

EORI number of Economic Operator.

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

XML-examples:

```
<ns3:identification_2>
  <ns3:identifier.Content>ECOPERATORID</ns3:identifier.Content>
</ns3:identification_2>
<ns3:type_2>
  <ns3:Code.Content>A</ns3:Code.Content>
</ns3:type_2>
<ns3:role>
  <ns3:Code.Content>PETROS</ns3:Code.Content>
```

</ns3:role>

anaOrlatituda

<ns3:latitude>

<ns3:Measure.Content>123</ns3:Measure.Content>

</ns3:latitude>

<ns3:longitude>

<ns3:Measure.Content>456</ns3:Measure.Content>

</ns3:longitude>

<ns3:Address>

<ns3:sequence>

<ns3:Numeric.Content>1</ns3:Numeric.Content>

</ns3:sequence>

```
<ns3:cityName>
   <ns3:Text.Content>Kalamaria</ns3:Text.Content>
  </ns3:cityName>
  <ns3:country>
   <ns3:Code.Content>GR</ns3:Code.Content>
  </ns3:country>
  <ns3:line>
   <ns3:Text.Content>street line</ns3:Text.Content>
  </ns3:line>
  <ns3:postcode>
   <ns3:Identifier.Content>51112</ns3:Identifier.Content>
  <ns3:streetNumber>
   <ns3:Text.Content>12</ns3:Text.Content>
  </ns3:streetNumber>
</ns3:Address>
<ns3:sequence>
  <ns3:Numeric.Content>1</ns3:Numeric.Content>
</ns3:sequence>
<ns3:identificationType_2>
  <ns3:Code.Content>T</ns3:Code.Content>
</ns3:identificationType_2>
<ns3:authorisationReferenceNumber>
  <ns3:Text.Content>RefNumber</ns3:Text.Content>
</ns3:authorisationReferenceNumber>
<ns3:CustomsOffice>
  <ns3:type>
   <ns3:Code.Content>A</ns3:Code.Content>
  </ns3:type>
  <ns3:identification>
   <ns3:Identifier.Content>DK004700</ns3:Identifier.Content>
  </ns3:identification>
</ns3:CustomsOffice>
<ns3:EconomicOperator>
  <ns3:identification_2>
   <ns3:Identifier.Content>EOID</ns3:Identifier.Content>
  </ns3:identification_2>
  <ns3:role>
   <ns3:Code.Content>Role</ns3:Code.Content>
  </ns3:role>
</ns3:EconomicOperator>
</ns3:GoodsLocation>
```

Group 17 – Customs Offices

Customs office of exit

C/A	Requirement Overview		VCD-noth	XSD-path			
C/A	A1	A2	A3	van-haiii			
No/No	М	М	М	Declaration	Declaration/ ExitOffice		
EUCDM 6.1	XSD/XML-name			Format	M/0	Comment	
17 01 000 000	ExitOffice			n/a	М	C0394	
17 01 001 000	identification	1		an8	М	CL294	

Description:

 $\underline{|\text{To i}|} \text{dentify} \underline{\textbf{s}} \text{ the customs office at which the goods leave or are intended to leave the customs territory}.$

Rules/codes/other relevant information:

Identification (17 01 001 000):

Find the list of Customs Offices here: https://ec.europa.eu/taxation_customs/dds2/rd/rd_consultation_location.jsp?Lang=en

XML-examples:

<ns3:ExitOffice>

<ns3:identification>

<ns3:Identifier.Content>DK004700/ns3:Identifier.Content>

</ns3:identification>

</ns3:ExitOffice>

Group 18 – Goods identification

Gross Mass

C/A	Requirement Overview			VCD moth	XSD-path		
C/A	A1	A2	A3	van-haili			
No/No	М	М	N/A	Declaration/Consignment/ConsignmentItem/ GoodsMeasure			
EUCDM 6.1	UCDM 6.1 XSD/XML-name			Format	M/0	Comment	
18 04 000 000	GoodsMeasure			n/a	М		
18 04 001 000	totalGrossMass			n16,6	М	G0021 G0107 G0108 R0221 R0222	

Description:

Details about the goods weight, quantities, and amounts

Rules/codes/other relevant information:

totalGrossMass (18 04 001 000):

The gross mass in kilograms.

XML-examples:

<totalGrossMass>

<Measure.Content>100</Measure.Content>

</totalGrossMass>

Description of goods

C/A	C/A Requirement Overview		VCD moth	VSD-nath		
C/A	A1	A2	A3	XSD-path		
No/No	0	0	N/A	Doctoration (Concide		nment/ConsignmentItem/Commodity
NO/NO	[26]	[26]	N/A	Decidiation	Declaration/Consignment/ConsignmentItem/Commodity	
EUCDM 6.1	XSD/XML-name			Format	M/0	Comment
18 05 000 000	Commodity			n/a	0	Description of goods
18 05 001 000	Description – [26]			an512	0	

Description

Details about the properties of the goods

Rules/codes/other relevant information:

Free text field – up to 512 characters.

XML-examples:

<ns3:Description>Heifers of the grey, brown or yellow mountain breeds and spotted Pinzgau breed, other than for slaughter; Of a weight not exceeding 80 kg </ns3:Description>

Packaging

C/A	Requ	irement Over	view	VCD math	XSD-path				
C/A	A1	A2	A3	van-haiii	ASD-patn				
No/No	М	N/A	0	Declaration	Declaration/Consignment/ConsignmentItem/ Packaging				
EUCDM 6.1	XSD/XML-name			Format	M/0	Comment			
18 06 000 000	Packaging		n/a	М	C0866				
n/a	sequence			n5	М	R0987			
18 06 003 000	Туре			an2	М	Not in A3 CL017 R0220			
18 06 004 000	quantity			n8	М	Not in A3 C0060 G0021 R0219 R0364			
18 06 054 000	marksNumber – [8]			an512	0	C0060			

Description:

Details related to packaging.

Rules/codes/other relevant information:

TypeCode (18 06 003 000):

The type of package, for valid codes see https://skat.dk/data.aspx?oid=1658864

QuantityQuantity (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.

MarksNumberID (18 06 054 000):

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

[8] Applies to A1 & A3

XML-examples:

<ns3:Packaging> <ns3:sequence>

<ns3:Numeric.Content>1</ns3:Numeric.Content>

</ns3:sequence>

<ns3:marksNumbers>

<ns3:Identifier.Content>marksNumberID</ns3:Identifier.Content>

</ns3:marksNumbers>

<ns3:quantity>

<ns3:Quantity.Content>120</ns3:Quantity.Content>

</ns3:quantity>

<ns3:type_6>

<ns3:Code.Content>CG</ns3:Code.Content>

</ns3:type_6>

</ns3:Packaging>

Dangerous goods

C/A Req		Requirement Overview			XSD-path		
C/A	A1	A2	A3	Van-haili	λου-paili		
No/No	0	0	N/A	$\label{lem:decomposition} Declaration/Consignment/Consignment tem/Commodity/\textbf{Dangerous-Goods}$			
EUCDM 6.1	M 6.1 XSD/XML-name			Format	M/0	Comment	
18 07 000 000	DangerousG	oods		n/a	0	G0300	
None	Sequence			n5	М	R0987	
18 07 055 000	UNDG			an4	0	CL101	

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

XML-examples:

<DangerousGoods>

<sequence>

<Numeric.Content>1</Numeric.Content>

</sequence>

<UNDG>

<ld><ld>entifier.Content>string</ldentifier.Content></ld>

</UNDG>

</DangerousGoods>

Commodity Code

C/A	Requ	Requirement Overview						
C/A	A1	A2	A3	Van-haili	XSD-path			
No/No	0 [28]	0 [28]	N/A	Declaration/Consignment/ConsignmentItem/ Commodity				
EUCDM 6.1	XSD/XML-name			Format	M/0	Comment		
18 09 000 000	Commodity			n/a	0			
18 09 056 000	identification			an6	0			
18 09 057 000	identificationType			an2	0			

Description:

Details about the properties of the goods

Rules/codes/other relevant information:

- <Commodity>
- <sequence>
- <Numeric.Content>1</Numeric.Content>
- </sequence>
- <description>
- <Text.Content>description here</Text.Content>
- </description>
- <Classification>
- <sequence>
- <Numeric.Content>1</Numeric.Content>
- </sequence>
- <identification_2>
- </identification_2>
- <identificationType_3>
- <Code.Content>CN</Code.Content>
- </identificationType_3>
- </Classification>
- </Commodity>

Commodity code (CUS Code)

C/A	Requ	irement Over	view	VCD math	XSD-path			
C/A	A1	A2	A3	Van-haiii				
Yes/Yes	0	0	n/a	Declaration/Consignment/ConsignmentItem/ Commodity				
EUCDM 6.1	XSD/XML-na	ame		Format	M/0	Comment		
18 09 000 000	Commodity	Code - [2]		n/a	М	Classification		
N/A	SequenceNu	ımeric		n5	М			
18 08 001 000	ID			an9	0	CUS Code CL016 G0215		
18 08 001 000	Identification	nTypeCode		an9	0	CUS Code CL016 G0215		

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.

Commodity Code (18 09 000 000):

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

For 18 09 000 000 footnote [2] applies to C1 declarations.

- <Commodity>
- <sequence>
- <Numeric.Content>1</Numeric.Content>
- </sequence>
- <description>
- <Text.Content>string</Text.Content>
- </description>
- <Classification>
- <sequence>
- <Numeric.Content>1</Numeric.Content>
- </sequence>
- <identification_2>
- <ld><ldentifier.Content>CN</ldentifier.Content></ld>
- </identification_2>
- <identificationType_3>
- <Code.Content>10</Code.Content>
- </identificationType_3>
- </Classification>
- </Commodity>

Commodity code (Harmonized System Sub-heading Code)

C/A	Requ	irement Over	view	XSD-path			
C/A	A1	A2	A3	van-haiii			
Yes/Yes	0	0	n/a	Declaration/Con	signment/C	onsignmentItem/ Commodity	
EUCDM 6.1	XSD/XML-n	ame		Format	M/0	Comment	
18 09 000 000	Commodity	Code - [2]		n/a	М	Classification	
N/A	SequenceN	umeric		n5	М		
18 09 056 000	ID			an6	М	Harmonized System sub-heading code CL152	
18 09 056 000	Identificatio	nTypeCode		an6	М	Harmonized System sub-heading code CL152	

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.

For ${\bf 18~09~000~000}$ footnote ${\bf [2]}$ applies to ${\bf C1}$ declarations.

- <Commodity>
- <sequence>
- <Numeric.Content>1</Numeric.Content>
- </sequence>
- <description>
- <Text.Content>string</Text.Content>
- </description>
- <Classification>
- <sequence>
- <Numeric.Content>1</Numeric.Content>
- </sequence>
- <identification_2>
- <ld><ldentifier.Content>CN</ldentifier.Content></ld>
- </identification_2>
- <identificationType_3>
- <Code.Content>10</Code.Content>
- </identificationType_3>
- </Classification>
- </Commodity>

Commodity code (Combined Nomenclature Code)

C/A	Requ	irement Over	view	VCD math	XSD-path			
C/A	A1	A2	A3	A3D-paili				
Yes/Yes	0	0	n/a	Declaration/Con	signment/0	ConsignmentItem/Commodity		
EUCDM 6.1	XSD/XML-n	ame		Format	M/0	Comment		
18 09 000 000	Commodity	Code - [2]		n/a	М	Classification		
N/A	SequenceN	umeric		n5	М			
18 09 057 000	ID			an2	М	Combined nomenclature code		
18 09 057 000	Identificatio	nTypeCode		an2	М	Combined nomenclature code		

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.

- <Commodity>
- <sequence>
- <Numeric.Content>1</Numeric.Content>
- </sequence>
- <description>
- <Text.Content>string</Text.Content>
- </description>
- <Classification>
- <sequence>
- <Numeric.Content>1</Numeric.Content>
- </sequence>
- <identification_2>
- <ld><ldentifier.Content>CN</ldentifier.Content></ld>
- </identification_2>
- <identificationType_3>
- <Code.Content>10</Code.Content>
- </identificationType_3>
- </Classification>
- </Commodity>

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

Container indicator

C/A Requirement Overview		XSD-path							
C/A	A1	A2	A3	van-haiii					
No/No	М	N/A	М	Declaration	Declaration/Consignment				
EUCDM 6.1	XSD/XML-name			Format	M/0	Comment			
19 01 000 000	Consignment			n/a	М	Container Indicator CL027			
19 01 001 000	container		n1	М	C0591 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. The following options are available: O – The goods are not transported in a container
 1 – The goods are from a container

- 1 The goods are transported in a container

XML-examples:

<ns3:container>

<ns3:Code.Content>1</ns3:Code.Content>

</ns3:container>

Transport equipment

C/A	Requ	irement Over	view	XSD-path				
C/A	A1	A2	A3	van-haili				
No/No	0 [62]	N/A	0	Declaration/Consignment/TransportEquipment				
EUCDM 6.1	EUCDM 6.1 XSD/XML-name			Format	M/0	Comment		
19 07 000 000	TransportEq	Juipment		n/a	0			
19 07 063 000	identification			an17	0	Container Identification Number C0055 G0002		
19 07 044 000	sequence			n5	0	Goods reference R0987		

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.

XML-examples:

<ns3:TransportEquipment>

<ns3:sequence>

<ns3:Numeric.Content>1</ns3:Numeric.Content>

</ns3:sequence>

<ns3:identification_2>

<ns3:Identifier.Content>CSQU305438322G1</ns3:Identifier.Content>

</ns3:identification_2>

</ns3:TransportEquipment>

Seal

C/A	Requ	irement Over	view	VCD moth	XSD-path				
C/A	A1	A2	A3	van-haiii					
No/No	М	N/A	N/A	Declaration/Consignment/TransportEquipment/ Seal					
EUCDM 6.1	XSD/XML-n		Format	M/0	Comment				
19 10 000 000	Seal		n/a	0	C0569				
n/a	Sequencent	ımeric		n5	М	R0987			
19 10 068 000	sealsAffixed			n4	0	Number of Seals G0021 R0448			
19 10 015 000	identification	n	•	an20	0	Identifier			

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:

SealsAffixed (19 10 068 000):

The amount of seals affixed to the transport equipment

Identification (19 10 015 000):

The identifications number to the seals affixed

XML-examples:

<ns3:Seal>

<ns3:sequence>

<ns3:Numeric.Content>1</ns3:Numeric.Content>

</ns3:sequence>

<ns3:sealsAffixed>

<ns3:Quantity.Content>1</ns3:Quantity.Content>

</ns3:sealsAffixed>

<ns3:identification_2>

<ns3:ldentifier.Content>id1</ns3:ldentifier.Content>

</ns3:identification_2>

</ns3:Seal>

System specific fields

messageType

C/A		Requirement Overview					XSD-path			
C/A	IE507	IE547	IE583	IE590	von-haiii					
No/No	М	М	М	М	Declaratio	earoTyno				
NO/ NO	DL	DL	DL	DL	Declaration/messageType					
EUCDM 6.1	XSD/XML-	-name			Format	M/0	Comment			
None	messageT			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:

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

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

```
<
```

message Recipient

C/A		Requireme	nt Overview	1	XSD-path				
C/A	IE507	IE547	IE583	IE590	van-haiii				
No /No	М	М	М	М	Declaration/messageRecipient				
No/No	DL	DL	DL	DL	Decidialio	Declaration/ messagerecipient			
EUCDM 6.1	DM 6.1 XSD/XML-name						Comment		
None	messageF	Recipient			An35	М	G0002		

Description:

This data element is used to show the message recipient

Rules/codes/other relevant information:

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

Enter company name as such

XML-examples:

<ns3:messageRecipient>NECA.DK</ns3:messageRecipient>

messageSender

C/A		Requireme	nt Overview	1	XSD-path				
C/A	IE507	IE547	IE583	IE590	van-haiii				
No /No	М	М	М	М	Declaration/messageSender				
No/No	DL	DL	DL	DL	Decidialio	Deciaration/ messagesender			
EUCDM 6.1	DM 6.1 XSD/XML-name						Comment		
None	messageS	Sender			An35	М			

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:

<ns3:messageSender>{{CVR}}</ns3:messageSender>

Message Identification

C/A	Requireme	nt Overview	1	XSD-path					
C/A	IE507	IE547	IE583	IE590	van-haiii				
No/No	М	М	М	М	Declaration/messageIdentification				
NO/NO	DL	DL	DL	DL	Decidiation/ messageideminication				
EUCDM 6.1	S.1 XSD/XML-name						Comment		
None	messagelo	dentification	1		An35	М			

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:

<ns3:messageIdentification>3MZ608UX4XX643</ns3:messageIdentification>

Correlation identifier

C/A Requirement Overview						XSD-path			
C/A	IE507	IE547	IE583	IE590	van-haiii				
No/No	0	0	0	0	Doclaratio	Declaration/correlationIdentifier			
NO/NO	DL	DL	DL	DL	Decidialio				
EUCDM 6.1	XSD/XML-	name			Format	M/0	Comment		
None	messagel	dentification	ı		An35	0	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>

PreparationDateAndTime

C/A		Requireme	nt Overview	1	XSD-path					
C/A	IE507	IE547	IE583	IE590	van-haiii					
No/No	М	М	М	М	Doclaratio	Declaration/PreparationDateAndTime				
NO/ NO	DL	DL	DL	DL	Decidialio	Deciaration/ PreparationDateAnd i line				
EUCDM 6.1	DM 6.1 XSD/XML-name						Comment			
None	preparatio	nDateAndT	ime		an19	М	G0002			

Description:

This data element is $\underline{u}\underline{s}\underline{e}\underline{d}$ 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

<ns3:PreparationDateAndTime>2022-12-28T15:28:09

Export Operation (IE507)

C/A	Requirement Overview				XSD-path		
C/A	IE507	IE547	IE583	IE590	van-haiii		
No/No	М	n/a	n/a	n/a	Declaration/	Export0per	ration
EUCDM 6.1	XSD/XM	L-name			Format	M/0	Comment
None	Export0p	eration			n/a	М	
None	MRN				an18	М	G0002 R0028
None	arrivalNo	tificationD	ateAndTi	ne	an19	М	G0002
None	arrivalNo	tificationF	lace		an35	М	
None	storingFl	ag			n1	М	C0917 CL027
None	discrepa	nciesExist			n1	М	CL027

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 send as part of the CWMACC notification for a standard declaration and in the CWMRCV notification for a pre-lodged declaration

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

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

ArrivivalNotificationDateAndTime:

 $Rules \ on \ this \ element \ uses \ a \ simple \ RegEx \ restriction \ ``\d{4}-\d{2}-\d{2}T\d{2}:\d{2}:\d{2}''.$

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

storingFlag:

This element indicates whether there is storage or not.

discrepanciesExist

This element indicates whether there are discrepancies or not.

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

Rules/codes/other relevant information:

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

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

XML-examples:

<ExportOperation>

<MRN>22DK0JSTSTERNUNIC8</MRN>

<arrivalNotificationDateAndTime>2021-10-03T07:26:00</arrivalNotificationDateAndTime>

<storingFlag>0</storingFlag>
<discrepanciesExist>0</discrepanciesExist>
</ExportOperation>

Export Operation (IE547)

C/A	C/A Requirement Overview				XSD-path .				
C/A	IE507	IE547	IE583	IE590	van-haiii	сор-ратп			
No/No	n/a	М	n/a	N/A	Declaration/ExportOperation				
EUCDM 6.1	XSD/XM	L-name			Format	M/0	Comment		
None	Export0p	eration			n/a	М			
None	discrepa	nciesExist			n1	М	CL027		
None	presenta Time	tionOfThe	GoodsDat	eAnd-	an19				
None	manifest	Reference	Number		an22				

Description:

Rules/codes/other relevant information:

presentationOfTheGoodsDateAndTime:

Rules on this element uses a simple RegEx restriction " $\d4$ - $\d2$ - $\d2$? $\d2$? $\d2$? $\d2$?". It translates to "Year-Month-DayTHour:Minute:Second". For example: "2022-12-28T15:28:09"

discrepanciesExist:

This element indicates whether there are discrepancies or not.

presentationOfTheGoodsDateAndTime:

The time of presentation.

manifest Reference Number:

It functions as a MRN but is generated differently than an MRN.

XML-examples:

<ExportOperation>

<presentationOfTheGoodsDateAndTime>2022-10-03T09:36:00</presentationOfTheGoodsDateAndTime>
<manifestReferenceNumber>CS0610JA</manifestReferenceNumber>

<discrepanciesExist>0</discrepanciesExist>

</ExportOperation>

Export Operation (IE583)

C/A	R	equireme	nt Overvie	w	XSD-path					
C/A	IE507	IE547	IE583	IE590	A3D-balli					
No/No	n/a	n/a	М	N/A	Declaration	eration				
EUCDM 6.1	XSD/XM	IL-name			Format	M/0	Comment			
None	Export0	peration			n/a	М				
None	MRN				an18	М	G0002			
None	exitDate	!			an10	0	C0683 G0002 R0555			
None	enquiryl	nformatio	nCode		n1		CL210 R0557			

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 send as part of the CWMACC notification for a standard declaration and in the CWMRCV notification for a pre-lodged declaration

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

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

Rules/codes/other relevant information:

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

Is used as a reference to the declaration that the request applies to. $\label{eq:continuous} % \begin{center} \begin{center}$

exitDate:

Date of exit.

enquiryInformationCode:

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

XML-examples:

<ExportOperation>

.
<MRN>22DKHNMIAU9RVGFYA7</MRN>

<exitDate>2022-10-24</exitDate>

<enquiryInformationCode>3</enquiryInformationCode>

</ExportOperation>

Export Operation (IE590)

C/A	C/A Requirement Overview					VCD math				
C/A	IE507	IE547	IE583	IE590	van-haiii	XSD-path				
No/No	n/a	n/a	n/a	М	Declaration	eration				
EUCDM 6.1	XSD/XM	1L-name			Format	M/0	Comment			
None	Export0	peration			n/a	М				
None	MRN				an18	М	G0002			
None	discrepa	anciesExis	tAtExit		n1	М	CL027			
None	manifes	tNumber			an22	0	C0895			
None	Addition	alDeclara	tionType		A1	М	CL042 G0155			

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 send as part of the CWMACC notification for a standard declaration and in the CWMRCV notification for a pre-lodged declaration

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

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

discrepanciesExistAtExit:

This element indicates whether there are discrepancies or not.

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

${\bf Additional Declaration Type:}$

See codelist.xlsx for information on this field.

Rules/codes/other relevant information:

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

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

XML-examples:

<ExportOperation>

<MRN>22DKRACWYA502N1DA4

<additionalDeclarationType>E</additionalDeclarationType>

<discrepanciesExistAtExit>0</discrepanciesExistAtExit>

</ExportOperation>

Passage Exit (IE590)

C/A	C/A Requirement Overview						XSD-path			
C/A	IE507	IE547	IE583	IE590	van-haiii					
No/No	n/a	n/a	n/a	М	Declaration	ixit				
EUCDM 6.1	XSD/XM	1L-name			Format	M/0	Comment			
None	Passage	Exit			n/a	М				
None	exitDate)			an10	М	G0002			

Description:

This element containing the date of the exit notification

exitDate:

This element is for inputting the date of the Exit Notification

<PassageExit>

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

</PassageExit>

Person Confirming Exit (IE590)

C/A	R	equireme	nt Overvie	w	XSD-path			
C/A	IE507	IE547	IE583	IE590	A3D-paili			
No/No	n/a	n/a	n/a	М	Declaration	onfirmingExit		
EUCDM 6.1	XSD/XM	1L-name			Format	M/0	Comment	
None	PersonC	Confirming	JExit		n/a	М		
None	role				N1	М	CL205	
None	identific	ationNum	ber		An17	0	C0845 R0202	
None	reference	eNumber			An8	0	CL194 C0845	

Description:

This element contains information regarding the person confirming the exit notification

role

This field has two possible inputs. '1' and '2' $\,$

- 1 If role equals 1, then the element 'identificationNumber' is required to be filled with a valid EORI-number.
- 2 If role equals 2, then the element 'referenceNumber' is required to be filled with a valid customs office

identificationNumber

The identification number of the person confirming the exit message.

referenceNumber

The customs office reference Number from which the Exit Notification message is sent from

<PersonConfirmingExit>

<role>2</role>

<identificationNumber>111111

<referenceNumber>DK007903</referenceNumber>

</PersonConfirmingExit>

Information (including procedure codes)

Goods item number

C/A	Requirement Overview			XSD-path							
C/A	IE507	IE547	IE583	IE590	van-haili	730-bq!!!					
No/No	0 GSL	N/A	N/A	0 GSL	Declaration	Declaration/GoodsShipment/ GoodsItem					
EUCDM 6.1	XSD/XM	L-name			Format	M/0	Comment				
11 03 000 000	GoodsIte	m			n/a	М	G0330				
11 03 001 000	declarati	onGoodsIt	temNumb	er	n5	М	SequenceNumeric G0006 G0999 R0054				
12 08 001 000	reference	eNumberU	ICR		an35	0	S0013 C0059 C0335 G0002 S0014 C0059 C0471 G0002 R0201				
n/a	Authorisa	ation			n/a	0	G0087 G0087 R0987				
18 09 000 000	Commod	lity	•		n/a	0	See Commodity				
18 06 000 000	Packagin	ıg	•		n/a	0	See Packaging				

Description:

Sequence number of the goods item

Rules/codes/other relevant information:

XML-examples:

```
\label{thm:condition} Example of multiple Governmeny Agency Goods I term in stances in sequence
```

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

Transport Document

C/A	R	equireme	nt Overvie	w	XSD-path					
C/A	IE507	IE547	IE583	IE590	van-haili	ASD-path				
No /No	0	n/a	0	2/2	Declaration	n/Goods	Shipment/Consignment/ TransportDocument			
No/No	CL	n/a	AE	n/a	Declaration	Declaration/AlternativeEvidence/ TransportDocument				
EUCDM 6.1	XSD/XML-name				Format	M/0	Comment			
12 05 000 000	Transpor	†Documer	nt		n/a	М	G0330 C0684			
None	sequence	sequenceNumber				М	R0560 R0987			
12 05 001 000	referenceNumber				an70	0	CL754 G0330 G0321			
12 05 002 000	type	•	•		an4	0	G0321 G0330 CL170 G0057 G0067 CL754			

Description:

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

Rules/codes/other relevant information:

sequenceNumber:

 $There \ can be \ declared \ multiple \ transport \ documents. \ Number \ them \ sequentially \ here.$

referenceNumber (12 05 001 000):

Is the ID-number of the document.

type (12 05 002 000):

For information on which codes to use, see here: https://skat.dk/data.aspx?oid=2364594

XML-examples:

<TransportDocument>

<sequenceNumber>2</sequenceNumber>

<type>AN07</type>

<referenceNumber>456</referenceNumber>

</TransportDocument>

Transport Document Data

C/A	R	equireme	nt Overvie	w	XSD-path		
C/A	IE507	IE547	IE583	IE590	van-haiii		
No/No	n/a	М	n/a	n/a	Declaratio	n/Manif	estItem/ TransportDocumentData
EUCDM 6.1	XSD/XI	ML-name			Format	M/0	Comment
12 05 000 000	Transpo	ortDocum	entData		n/a	0	
None	transpo	rtDocume	entReferer	nce	an35	М	
18 06 054 000	shippin	gMarks			an512	0	C0060
18 06 003 000	typeOfF	Packages			an2	М	CL017
18 06 004 000	numbei	r0fPackag	jes		n8	0	C0060 G0021 R0233 R0364
18 04 001 000	grossM	ass			n16,6	М	R0232
18 09 056 000	harmor Code	nizedSyste	emSubHea	iding-	an6	0	CL152
18 05 000 000	descriptionOfGoods				An512	0	
None	Custom	ısData	•	•	n/a	М	

Description:

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

Rules/codes/other relevant information:

sequenceNumber:

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

referenceNumber (12 05 001 000):

Is the ID-number of the document.

type (12 05 002 000):

For information on which codes to use, see here: https://skat.dk/data.aspx?oid=2364594

XML-examples:

- <TransportDocumentData>
 - <transportDocumentReference>AB123456</transportDocumentReference>
 - <shippingMarks>shippingMark</shippingMarks>
 - <typeOfPackages>PC</typeOfPackages>
 - <numberOfPackages>5</numberOfPackages>
 - <grossMass>1000
 - <harmonizedSystemSubHeadingCode>ab1234</harmonizedSystemSubHeadingCode>
 - <descriptionOfGoods>descriptionOfGoods</descriptionOfGoods>
- <CustomsData>
 - <sequenceNumber>1</sequenceNumber>
 - <MRN>22DKGBFXIYZXTP23B3</MRN>
 - $\verb|\display=0| < final Or Partial Shipment Flag>0| < final Or Par$
 - <numberOfPackages>5</numberOfPackages>
 - <grossMass>1000/grossMass>
 - <declarationGoodsItemNumber>1</declarationGoodsItemNumber>
 - </CustomsData>
- </TransportDocumentData>

Customs Data

C/A	R	equireme	nt Overvie	w	XSD-path				
C/A	IE507	IE547	IE583	IE590	Van-haiii				
No/No	n/a	М	n/a	n/a	Declaration/ManifestItem/TransportDocumentData/ tomsData				
EUCDM 6.1	XSD/XI	ML-name			Format	M/0	Comment		
12 05 000 000	Custom	ısData			n/a	0	R0987		
None	sequen	ceNumbe	r		n5	М			
None	MRN				an18	М	G0002		
None	finalOrF	PartialShip	mentFlag		n1	М	CL027 G0154		
18 06 003 000	number	r0fPackaç	jes		n8	0	C0158 G0021 R0231		
18 04 001 000	grossM	ass			n16,6	М			
None	declara	tionGoods	sltemNum	ber	n5	М	G0999		

Description:

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

Rules/codes/other relevant information:

sequenceNumber:

There can be declared multiple transport documents. Number them sequentially.

XML-examples:

<CustomsData>

<sequenceNumber>1</sequenceNumber>

<MRN>22DKGBFXIYZXTP23B3</MRN>

<numberOfPackages>5</numberOfPackages>

<grossMass>1000

 $<\!declaration Goods Item Number>\!1<\!/declaration Goods Item Number>\!$

</CustomsData>

Reference Number/UCR

C/A	C/A Requirement Overview		XSD-path						
C/A	IE507	IE547	IE583	IE590	λου-paili				
No /No	0	0 N/A N/A N/A		Declaration	n/Consig	nment/referenceNumberUCR			
No/No	U	N/A	N/A	N/A	Declaration	Declaration/Consignment/ConsignmentItem/referenceNumberUCR			
EUCDM 6.1	CDM 6.1 XSD/XML-name			Format	M/0	Comment			
12 08 000 000	referenceNumberUCR				n/a	0			
12 08 001 000 functionalReference					an22	0	S0013 C0059 C0335 G0002		
12 08 00 1 000 Iunchoi		incererenc	e		dIIZZ	U	S0014 C0059 C0471 G0002 R0201		

Description:

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

Rules/codes/other relevant information:

FunctionalReference (12 08 001 000):

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:

<referenceNumberUCR>UN1234567893123456789/referenceNumberUCR>

Group 13 - Parties

Declarant

C/A	Requirement Overview				VCD mode						
C/A	IE507	IE547	IE583	IE590	XSD-path						
No/No	N/A	N/A	М	N/A	Declaration	Declaration/ Declarant					
EUCDM 6.1	XSD/XM	L-name			Format	M/0	Comment				
13 05 000 000	Declaran	t			n/a	М	C0050				
13 05 017 000	identifica	tionNumb	er		An17	М	R0940				
13 05 074 000	ContactP	erson			n/a	0	G0105				
None	Sequence				n/a	М					
13 05 074 016	name				An70	0	C0050				
13 03 018 000	address				n/a	0	C0505				
13 03 018 019	streetAnd	dNumber			An70	М					
13 03 018 021	postcode				An17	0					
13 03 018 022	city				An35	М					
13 03 018 020	country				a2	М	CL248				
None	Communication				n/a	0					
13 05 074 075	phoneNumber				An70	0	G0002				
13 02 074 076	eMailAdd	lress			An35	0	G0002				

Description:

ID, name and address of the person or company exporting the goods.

Exporter and declarant can be the same.

Rules/codes/other relevant information:

ID (13 05 017 000):

The EORI number of the declarant

Name (13 05 074 016):

The name of the contact person

XML-examples:

<Declarant>

<identificationNumber>22222222</identificationNumber>

<name>Ida Bergqvist

<Address>

<streetAndNumber>Kronborgshaven 40</streetAndNumber>

<postcode>8112</postcode>

<city>Skaerbaek</city>

<country>DK</country>

</Address>

<ContactPerson>

<name>Ida Bergqvist

<phoneNumber>49196264</phoneNumber>

<eMailAddress>declarant@email.dk</emailAddress>

</ContactPerson>

</Declarant>

Representative (agent)

C/A		equireme	nt Overvie	w	VCD noth	XSD-path					
C/A	IE507	IE547	IE583	IE590	งอบ-pam	Van haiii					
No/No	N/A	N/A	0	N/A	Declarant/	Declarant/Representative					
EUCDM 6.1	XSD/XM	L-name			Format	M/0	Comment				
13 06 000 000	Represer	ntative			n/a	М					
13 06 017 000	identifica	ntionNumb	er		an17	0	G0002 R0995				
13 06 030 000	Status				n1	0	CL094 R0471				
13 06 074 000	ContactP	erson			n/a	0	G0105				
13 06 074 016	name				an70	0					
13 06 074 075	phoneNu	ımber	•		an35	0	(Phone Number)				
13 06 074 076	eMailAdd	dress			an256	0	(E-mail address) 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.

FunctionCode (13 06 030 000)

There are two valid codes to declare in this field:

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

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

XML-examples:

Carrier

C/A	Requirement Overview				VCD math	XSD-path			
C/A	IE507	IE547	IE583	IE590	van-haili				
No/No	N/A	N/A	N/A	M CL	Declarant/	ment/Carrier			
EUCDM 6.1	XSD/XM	L-name			Format	M/0	Comment		
13 12 000 000	Carrier				n/a	М	G0048		
13 12 017 000	identifica	ntionNumb	er		An17	0	G0002 R0840		
13 12 074 000	ContactP	erson			n/a	0	G0105		
13 12 074 016	name				An70	0			
13 12 074 075	phoneNu	ımber	•	•	An35				
13 12 074 075	eMailAdd	dress	•	•	An256		G0002		

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

XML-examples:

<Carrier>

<identificationNumber>CA2345</identificationNumber>

</Carrier:

ExitCarrier (IE507)

C/A	R	equireme	nt Overvie	w	VCD math	XSD-path					
C/A	IE507	IE547	IE583	IE590	Van-haiii	A3D-paili					
No/No	M CL	N/A	N/A	N/A	Declarant	eclarant/GoodsShipment/Consignment/ ExitCarrier					
EUCDM 6.1	XSD/XI	ML-name			Format	M/0	Comment				
13 12 000 000	ExitCari	rier			n/a	М					
13 12 017 000	identific	cationNum	nber		an17	0	G0002 R0840				
13 12 074 000	Name				an70	0	C0050				
None	Address	S			n/a	0	C0050				
13 12 074 016	streetA	ndNumbe	r		an70	М					
None	Postcoo	de			an17	0	C0505				
None	City				an35	М					
13 12 074 075	country	country			a2	М	CL248				
None	ContactPerson			ContactPerson			G0105				
None	Name				an70	М					
None	phoneN	lumber			an35	an35 M					
None	eMailAd	ddress			an256	0	G0002				

Description:

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

Rules/codes/other relevant information:

identificationNumber (13 12 017 000):

The EORI number of the exit carrier $\,$

XML-examples:

<ExitCarrier>

<identificationNumber>CA2345</identificationNumber>

</ExitCarrier>

ExitCarrier (IE547)

C/A	R	equireme	nt Overvie	w	VCD noth					
C/A	IE507	IE547	IE583	IE590	งอบ-pain	XSD-path				
No/No	N/A	M DL	N/A	N/A	Declarant/ExitCarrier					
EUCDM 6.1	XSD/XI	ML-name			Format	M/0	Comment			
13 12 000 000	ExitCarı	rier			n/a	М				
13 12 017 000	identific	cationNum	nber		an17	М	G0002 R0840			
None	Contact	Person			n/a	0	G0105			
None	Name				an70	М				
None	phoneN	lumber			an35	М				
None	eMailAd	ddress			an256	0	G0002			

Description:

 $Name\ and\ address\ details\ \underline{of}\ the\ party\ undertaking\ or\ arranging\ transport\ of\ goods\ between\ named\ points$

Rules/codes/other relevant information:

ID (13 12 017 000):

The EORI number of the exit carrier

XML-examples:

<ExitCarrier>

<identificationNumber>AZ12345</identificationNumber>

<ContactPerson>

<name>carrier name</name>

<phoneNumber>123456</phoneNumber>

<eMailAddress>carrier@carrier.com</eMailAddress>

</ContactPerson>

</ExitCarrier>

ExitCarrier (IE583)

6/4	C/A Requirement Overview		nt Overvie	XSD-path						
C/A	IE507	IE547	IE583	IE590	Non-haili					
No/No	N/A	N/A	0	N/A	Declarant/	Declarant/GoodsShipment/Consignment/ExitCarrier				
NO/NO	N/A	N/A	DL	IN/ A	Declarant/	ExitCarri	ier			
EUCDM 6.1	XSD/XML-name				Format	M/0	Comment			
13 12 000 000	ExitCarrie	er			n/a	М	C0681			
13 12 017 000	identifica	tionNumb	er		an17	0	G0002 R0840			
13 12 074 000	Name				an70	0	C0050			
None	Address				n/a	0	C0050			
13 12 074 016	streetAnd	dNumber			an70	М				
None	Postcode	;			an17	0	C0505			
None	City		•		an35	М				
13 12 074 075	country				a2	М	CL248			

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 exit carrier

XML-examples:

<ExitCarrier>

<identificationNumber>NL023111152</identificationNumber>

<name>Jens Mattsson</name>

Address

<streetAndNumber>Juelgade 9 X</streetAndNumber>

<postcode>2205</postcode>

<city>Eskilstrup</city>

<country>DK</country>

</Address>

</ExitCarrier>

Group 16 - Places/Countries/Regions

Location of goods

	R	eauireme	nt Overvie	w		VCD math					
C/A	IE507 IE547 IE583 IE590				XSD-path						
No/No	M N/A N/A N/A				Declaration/GoodsShipment/Consignment/LocationOfGoods						
EUCDM 6.1	XSD/XM	L-name			Format	M/0	Comment				
16 15 000 000	Location	LocationOfGoods				М	G0520 R0522				
None	sequenc	eNumber			n5	М	R0987				
16 15 045 000	typeOfLo	cation			a1	М	CL347				
16 15 046 000	qualifier(Ofldentifica	ation		a1	М	CL326 G0500 G0521				
16 15 052 000	authorisa	ationNumb	er		an35	0	C0394				
16 15 053 000	additiona	alldentifier			An4	0	C0671				
16 15 036 000	UNLocod	le			An17	0	CL244 C0394				
16 15 047 000	Customs	Office			n/a	0	C0394				
16 15 047 001	reference	eNumber			An8	М	Customsoffice referenceNumber				
None	GNSS				n/a	0	C0394				
16 15 048 049	latitude					М	GNSS lat G0002 G0014				
16 15 047 050	longitude					М	GNSS long G0002 G0014				
16 15 050 000	EconomicOperator				n/a	0	C0394				
16 15 051 017	Identifica	ationNumb	er		An17	М	Needs to be between 3-17 alphanumerical G0002 R0995				
16 15 018 000	Address				n/a	0	C0394				
16 15 018 019	streetAn	dNumber			An70	М					
16 15 018 021 16 15 081 021	postcode	9			An17	0	C0505				
16 15 018 020 16 15 081 020	city				An35	М					
16 15 018 022	country				a2	М	CL010				
None	Postcode	Address			n/a	0	C0394				
16 15 08 025	houseNu	mber			An17	0	C0382				
16 15 018 021 16 15 081 021	postcode				An17	М					
16 15 018 022	country				a2	М	CL190				
16 15 074 000	ContactP	ContactPerson				0	C0394 G0105				
16 15 074 016	name	name									
16 15 074 075	phoneNu	ımber			An35						
16 15 074 076	eMailAdd	dress			An256		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 ${\it supplemented}$ on a supplementary declaration for ${\it C1}$ 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.

The TypeCodes and their types of locations are:

- 'A': Designated place
- 'B': Authorised place NOT possible to use yet
- 'C': Approved place
- 'D': Other

IdentificationType (16 15 046 000):

Indicates how the location will be declared)

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

The Address/TypeCodes are:

- 'U': UN/LOCODE
- 'V': Customs Office ID
- 'W': GNSS coordinates currently unavailable
- 'X': EORI number currently unavailable
- 'Y': Authorisation number NOT possible to use yet
- 'Z': Free text

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

Name (16 15 036 000)

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

- IdentificationType = 'U': this field should be the UN/LOCODE (e.g., 'DKCPH-0011').
- IdentificationType = 'V': this field should not be filled.
- IdentificationType = 'W': this field should not be filled. currently unavailable
- IdentificationType = 'X': this field should not be filled. currently unavailable
- IdentificationType = 'Z': fill in the name/ID of the location.

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):

Country code of the location of goods.

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:

Authorisation number.

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 coordinate of the location of goods.

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

longitude:

Longitude coordinate of the location of goods.

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

EconomicOperator:

identification:

EORI number of Economic Operator.

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

XML-examples:

Group 17 – Customs Offices

Customs Office of Export

C/A	Requirement Overview				VCD-noth	XSD-path			
C/A	IE507	IE547	IE583	IE590	χου-pain				
No/No	N/A	N/A	М	N/A	Declaration	eclaration/CustomsOfficeOfExport			
EUCDM 6.1	XSD/XML-name				Format	M/0	Comment		
17 02 000 000	Customs	OfficeOfE>	cport		n/a	М			
17 02 001 000	reference	eNumber			an8	М	CL141 CL293		

Description:

Office where the export formalities are completed.

Rules/codes/other relevant information:

referenceNumber:

 $Find the \ list of \ Customs \ Offices \ here: \underline{https://ec.europa.eu/taxation_customs/dds2/rd/rd_consultation_location.jsp?Lang=en}$

XML-examples:

<CustomsOfficeOfExport>

<referenceNumber>DK004700</referenceNumber>

</CustomsOfficeOfExport>

Customs Office of Exit Actual

C/A	Requirement Overview				XSD-path	VCD math				
C/A	IE507	IE547	IE583	IE590	λου-paili					
No/No	М	М	М	М	Declaration	Declaration/CustomsOfficeOfExitActual				
EUCDM 6.1	XSD/XM	XSD/XML-name				M/0	Comment			
n/a	Customs	OfficeOfEx	kitActual		n/a	М	C0680 G0156			
n/a	referenc	eNumber			an8	М	CL194			

Description:

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

Rules/codes/other relevant information:

referenceNumber:

Find the list of Customs Offices here: https://ec.europa.eu/taxation_customs/dds2/rd/rd_consultation_location.jsp?Lang=en

XML-examples:

<ns3:ExitOffice>

<ns3:identification>

<ns3:Identifier.Content>DK004700/ns3:Identifier.Content>

</ns3:identification>

</ns3:ExitOffice>

Customs Office

C/A	R	equireme	nt Overvie	w	XSD-path			
C/A	IE507	IE547	IE583	IE590	χου-patn			
No/No	0	N/A	N/A	N/A	$\label{localization} Declaration/Goods/\textbf{Cu}\\ \textbf{sOffice}$			
EUCDM 6.1	XSD/XML-name				Format	M/0	Comment	
16 15 047 000	CustomsOffice				n/a	М		
16 15 047 001	reference	eNumber			an8	М	CL194	

Description:

 $\label{thm:control} \mbox{Enter the relevant customs office code where goods are available for further customs control.}$

Rules/codes/other relevant information:

referenceNumber:

 $Find the list of Customs \ Offices \ here: \underline{https://ec.europa.eu/taxation_customs/dds2/rd/rd_consultation_location.jsp?Lang=en.ed. \\$

XML-examples:

<CustomsOfficeOfExitActual>

<referenceNumber>DK004700</referenceNumber>

</CustomsOfficeOfExitActual>

Group 18 – Goods identification

Goods Measure

C/A	Requirement Overview		VCD moth	XSD-path			
C/A	IE507	IE547	IE583	IE590	van-haili		
No/No	O GIL	N/A	N/A	O GIL	Declaration	n/Goods	Shipment/GoodsItem/Commodity/ GoodsMeasure
EUCDM 6.1	XSD/XML-name				Format	M/0	Comment
18 04 000 000	GoodsMeasure				n/a	М	Gross Mass G0021 G0330
18 04 001 000	grossMass				n16,6	0	B2101 R0994 G0021 G0107 G0108 R0221 R0222 R0722 G0331 G0021
n/a	netMass				n16,6	0	G0331

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:

<GoodsMeasure>

<grossMass>16500

<netMass>16000</netMass>

</GoodsMeasure>

Gross Mass

C/A	Requirement Overview		XSD-path						
C/A	IE507	IE547	IE583	IE590	Von-haili	van-baiii			
No/No	N/A	M CL TDD CSD	N/A	N/A	Declaration Document[Declaration	Declaration/GoodsShipment/Consigment/grossMass Declaration/ManifestItem/Transport DocumentData/grossMass Declaration/ManifestItem/TransportDocumentData/Customs-Data/grossMass			
EUCDM 6.1	XSD/XM	L-name			Format	M/0	Comment		
18 04 000 000	grossMass		n/a	М	Gross Mass				
18 04 001 000	grossMass		n16,6	М	TotalGrossMassMeasure G0021 G0107 G0108 R0221 R0222				

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>1000

Description of goods Requirement Overview IE507 | IE547 | IE583 | IE590 C/A XSD-path Declaration/ManifestItem/TransportDocumentData/descriptionOfGood No/No N/A N/A TDD EUCDM 6.1 XSD/XML-name M/O Comment 18 05 000 000 descriptionOfGoods Description of goods 18 05 001 000 DescriptionofGoods an...512 0 Description: Details about the properties of the goods Rules/codes/other relevant information: Free text field – up to 512 characters.

XML-examples:

<descriptionOfGoods>descriptionOfGoods</descriptionOfGoods>

Packaging

C/A	R	equiremer	nt Overvie	w	XSD-path			
C/A	IE507	IE547	IE583	IE590	van-haili			
No/No	O GIL	N/A	N/A	O GIL	Declaration	Declaration/GoodsShipment/GoodsItem/ Packaging		
EUCDM 6.1	XSD/XML-name				Format	M/0	Comment	
18 06 000 000	Packagir	ıg			n/a	М	G0330 G0331 R0054	
None	sequence	eNumber			n5	М	R0987 R0560	
18 06 003 000	typeOfPa	ickages			an2	0	R0220 CL017 G0330 G0331	
18 06 004 000	numberC)fPackage	S	•	n8	0	C0060 G0021 R0219 R0364 G0330 G0331	
18 06 054 000	shippingl	Marks	•	•	an512	0	C0060 G0330 G0331	

Description:

Details related to packaging.

Rules/codes/other relevant information:

typeOfPackages (18 06 003 000):

The type of package, for valid codes see https://skat.dk/data.aspx?oid=1658864

numberOfPackages (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.

shippingMarks (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>200</numberOfPackages>

<shippingMarks>MarksNumbersID</shippingMarks>

</Packaging>

Commodity Code

C/A	R	equiremer	nt Overvie	w	XSD-path						
C/A	IE507	IE547	IE583	IE590	Von-haili						
No/No	O GIL	N/A	N/A	0	Declaration/GoodShipment/GoodsItem/ Commodity						
EUCDM 6.1	XSD/XML-name				Format	M/0	Comment				
18 09 000 000	Commod	lity			n/a	0	G0330 G0331				
18 04 000 000	GoodsMe	easure			n/a	0	G0330 G0331				

Description:

Details about the properties of the goods

Rules/codes/other relevant information:

XML-examples:

<Commodity>

<GoodsMeasure>

<grossMass>16500/grossMass>

<netMass>16000/netMass>

</GoodsMeasure>

</Commodity>

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

Consignment (IE507)

C/A	R	equireme	nt Overvie	w	VCD moth	VCD mode					
C/A	IE507	IE547	IE583	IE590	XSD-path						
No/No	M GSL	N/A	N/A	N/A	Declaration	Declaration/GoodsShipment/Consignment					
EUCDM 6.1	XSD/XML-name				Format	M/0	Comment				
19 01 000 000	Consignment				n/a	М					
	mode0f1	ransport/	\tTheBord	er	n/a	0	CL018 G0330				
	reference	eNumberl	JCR		n/a	0	S0013 C0059 C0335 G0002 G0330				
	ExitCarrie	er			n/a	М	Find information under ExitCarrier element table				
	Transpor	†Equipme	nt		n/a	0	Find information under TransportEquipment element table				
	Location	OfGoods			n/a	М	Find information under LocationOfGoods element table				
	ActiveBo	rderTrans	portMean	S	n/a	0					
	Transpor	†Docume	nt		n/a	0	Find information under TransportDocument element table				

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. The following options are available:

- 0 The goods are not transported in a container
- 1 The goods are transported in a container

XML-examples:

```
<Consignment>
```

```
<referenceNumberUCR>UN1234567893123456789/referenceNumberUCR>
<ExitCarrier>
   <identificationNumber>CA2345</identificationNumber>
</ExitCarrier>
<LocationOfGoods>
   <sequenceNumber>1</sequenceNumber>
   <typeOfLocation>A</typeOfLocation>
   <qualifierOfIdentification>V</qualifierOfIdentification>
       <identification>DK004700</identification>
   </CustomsOffice>
       <Address>
         <streetAndNumber>a</streetAndNumber>
         <city>ath</city>
         <country>DK</country>
       </Address>
</LocationOfGoods>
<ActiveBorderTransportMeans>
   <typeOfIdentification>22</typeOfIdentification>
   <identificationNumber>2</identificationNumber>
   <nationality>TO</nationality>
</ActiveBorderTransportMeans>
```

</Consignment>

Consignment (IE547)

C/A	R	equireme	nt Overvie	w	XSD-path				
C/A	IE507	IE547	IE583	IE590	ASD-pain				
No/No	N/A	M GSL	N/A	N/A	Declaration/GoodsShipment/Consignment				
EUCDM 6.1	XSD/XM	IL-name			Format	M/0	Comment		
19 01 000 000	Consign	ment			n/a	М			
	mode0f	Transport	AtTheBor	der	n1	0	CL018 G0330		
	grossMa	ass	•		n16,6	М			
	ActiveBo	orderTran	sportMea	าร	n/a	0			

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. The following options are available:

- 0 The goods are not transported in a container
- 1 The goods are transported in a container

XML-examples:

<Consignment>

<modeOfTransportAtTheBorder>3</modeOfTransportAtTheBorder>

<grossMass>1000

<ActiveBorderTransportMeans>

<typeOfIdentification>01</typeOfIdentification>

<identificationNumber>AB123456</identificationNumber>

<nationality>DK</nationality>

</ActiveBorderTransportMeans>

</Consignment>

Consignment (IE590)

C/A	Re	equireme	nt Overvie	w	VCD math			
C/A	IE507	IE547	IE583	IE590	XSD-ba	XSD-path		
No/No	М	М	N/A	М	Declaration/GoodsShipment/Consignment			
EUCDM 6.1	XSD/XML-name				For- mat	M/0	Comment	
19 01 000 000	Consignment				n/a	М	G0331	
	Carrier				n/a	М	Find information under Car- rier element table	
	TransportEquipme	ent			n/a	0	Find information under TransportEquipment ele- ment table	

Description

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

Rules/codes/other relevant information:

XML-examples:

</Consignment>

Transport equipment (IE507)

C/A	R	equireme	nt Overvie	w	XSD-path						
C/A	IE507	IE547	IE583	IE590	λου-pain	730-baiii					
No/No	O CL	N/A	N/A	N/A	Declaration	Declaration/GoodsShipment/Consignment/TransportEquipment					
EUCDM 6.1	1 XSD/XML-name			Format	M/0	Comment					
19 07 000 000	TransportEquipment				n/a	0	G0330				
None	sequence	eNumber			n5	М	R0560				
19 07 063 000	containerIdentificationNumber				an17	0	G0002 G0330				
19 07 044 000	sequence	eNumber			n5	0					
19 10 068 000	numberOfSeals				n5	0	G0021 G0330				
19 10 000 000	Seal				n/a	0	G0330				
None	sequenceNumeric				n5	М	R0560				
19 10 015 000	identifier				An20	0	G0330				
None	GoodsReference					0	G0330				
None	sequenceNumber			n5	М	R0560					
None	declarationGoodsItemNumber				n5	0	G0330 G0999				

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.

XML-examples:

<TransportEquipment>

</TransportEquipment>

Transport equipment (IE590)

C/A	R	equireme	nt Overvie	w	XSD-path						
C/A	IE507	IE547	IE583	IE590	Non-haili						
NI- (NI-		NI ZA	NI ZA	0	Declaration	Declaration/GoodsShipment/Consignment/ TransportE-					
No/No	N/A	N/A	N/A	CL	quipment	quipment					
EUCDM 6.1	XSD/XM	/L-name			Format	M/0	Comment				
19 07 000 000	Transpo	ortEquipmo	ent		n/a	0	G0331				
None	sequenc	ceNumerio	3		n5	М	R0987				
19 07 063 000	containe	erldentific	ationNum	ber	an17	0	G0002 G0331				

Description:

 $\label{lem:decomposition} \mbox{Details of the transport equipment used for the consignment.}$

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.

XML-examples:

<TransportEquipment>

•

</TransportEquipment>

Active Border Transport Means

R	equireme	nt Overvie	w	VCD math						
IE507	IE547	IE583	IE590	ASD-paili						
O CL	O CL	N/A	N/A	Declaration/GoodsShipment/Consignment/ActiveBord TransportMeans						
XSD/XM	IL-name			Format	M/0	Comment				
ActiveBo	orderTran	sportMear	าร	n/a	0	G0330				
typeOfId	lentificatio	on		n2	0	CL219 G0112 G0330				
identifica	ationNum	ber		an35	0	G0330				
national	ity			a2	0	CL165 G0330				
	IE507 O CL XSD/XN ActiveBo typeOflo identific	IE507 IE547 0 0 CL CL XSD/XML-name ActiveBorderTrans typeOfldentification	IE507 IE547 IE583 O O N/A CL CL N/A XSD/XML-name ActiveBorderTransportMean typeOfIdentification identificationNumber	O CL CL N/A N/A XSD/XML-name ActiveBorderTransportMeans typeOfIdentification identificationNumber	IE507 IE547 IE583 IE590 XSD-path	IE507 IE547 IE583 IE590 XSD-path				

Description:

Details of the transport equipment used for the consignment.

Rules/codes/other relevant information:

XML-examples:

<ActiveBorderTransportMeans>

<typeOfIdentification>22</typeOfIdentification>

<identificationNumber>2</identificationNumber>

<nationality>TO/nationality>

</ActiveBorderTransportMeans>

