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Group of Experts on Conceptual and Technical Aspects of Computerization of the TIR Procedure

First session

Geneva, 27–29 January 2021

Item 7 (c) of the provisional agenda

eTIR conceptual, functional and technical documentation version 4.3:

eTIR functional specifications

Details of messages E1, E2, E3, E4, E5, E7, E8, E9, E10, E12, E13 and E14*

Note by the secretariat

I. Introduction - Mandate

1. The Inland Transport Committee during its eighty-second session (23–28 February 2020) approved (ECE/TRANS/294, para. 84¹) the establishment of the Group of Experts on Conceptual and Technical Aspects of Computerization of the TIR Procedure (WP.30/GE.1) and endorsed its ToR² (ECE/TRANS/WP30/2019/9 and ECE/TRANS/WP.30/2019/9/Corr.1) pending approval by UNECE Executive Committee (EXCOM). EXCOM during its Remote informal meeting of members of the Executive Committee (20 May 2020) approved the establishment of the Group of Experts on Conceptual and Technical Aspects of Computerization of the TIR Procedure (WP.30/GE.1) until 2022, based on the terms of reference included in document ECE/TRANS/WP.30/2019/9 and Corr.1, as contained in document ECE/TRANS/294 (ECE/EX/2020/L.2, para. 5(b)).³

* This document was submitted late for processing since clearance in finalizing this document took longer than anticipated.

¹ Decision of the Inland Transport Committee para. 84 / ECE/TRANS/294
www.unece.org/fileadmin/DAM/trans/doc/2020/itc/ECE-TRANS-294e.pdf

² Terms of reference of the newly established Group approved by the Inland Transport Committee and the Executive Committee (EXCOM) of UNECE
www.unece.org/fileadmin/DAM/trans/bcf/wp30/documents/2019/ECE-TRANS-WP30-2019-09e.pdf
and corrigendum www.unece.org/fileadmin/DAM/trans/bcf/wp30/documents/2019/ECE-TRANS-WP30-2019-09c1e.pdf

³ Decision of EXCOM, ECE/EX/2020/L.2 / para. 5(b)
www.unece.org/fileadmin/DAM/commission/EXCOM/Agenda/2020/Remote_informal_mtg_20_05_2020/Item_4_ECE_EX_2020_L.2_ITC_Sub_bodies_E.pdf



2. The terms of reference of the Group stipulate that the Group should focus its work on preparing a new version of the eTIR specifications, pending the formal establishment of TIB. More specifically the Group should (a) prepare a new version of the technical specifications of the eTIR procedure, and amendments thereto, ensuring their alignment with the functional specifications of the eTIR procedure; (b) prepare a new version of the functional specifications of the eTIR procedure, and amendments thereto, ensuring their alignment with the conceptual specifications of the eTIR procedure; (c) prepare amendments to the conceptual specifications of the eTIR procedure, upon requests by WP.30.
3. This document lists the details of the classes and attributes of the eTIR messages E1, E2, E3, E4, E5, E7, E8, E9, E10, E12, E13 and E14 along with comprehensive descriptions of their relevant notes. These lists will be part of the eTIR functional specifications document.

II. Message details

A. E1 – Register guarantee

Name	Description & Information	Occurrence
Message		..
WCO Description	Details related to Licenses, Permits, Certificates or Others	
WCO Id	74B	
ChangeLog	0.1 Removed 'Sender identification' from the Data model. Is technical attribute	
	0.43 Replaced all occurrences of "Advanced" with "Advance"	
Message function, coded		1..1
WCO Description	Code indicating the function of a document	
WCO Id	017	
Code list	CL16 Message function code	
Restricted code(s)	9 Original	
Format	n..2	
Status	R	
Message identifier		1..1
WCO Description	Reference number identifying a specific document	
WCO Id	D014	
ChangeLog	0.2 Format changed from an..14 to an..35	
	0.43 Renamed the Data element "Message Reference Number" as "Message Identifier"	
Format	an..70	
Status	R	
Type, coded		1..1
WCO Description	Code specifying the name of a document	
WCO Id	D013	
Code list	CL26 Message type	
Restricted code(s)	E1 Register guarantee	
ChangeLog	0.1 CL06 (Document name code) replaced by CL26 (Message types)	
	Name of CL26 changed from 'Message sub types' to 'Message types'	
Format	an..3	
Status	R	
LPCO/Guarantee		1..1
WCO Description	Details regarding undertaking given in cash, bond or as a written guarantee to ensure that an obligation will be fulfilled, e.g. under a transit procedure	
WCO Id	90A	
Status	R	
Validity		1..1
WCO Description	The expiry date of the document (e.g. license, visa, permit, certificate)	
WCO Id	275	
ChangeLog	0.2 Format changed from n8 to an..17	
	0.3 Date format changed to an..35	
Format	an..35	
Status	R	
Date/Time Format	102 (CCYYMMDD)	
Issuing date		1..1
WCO Description	Date at which a document was issued and when appropriate, signed or otherwise authenticated	
WCO Id	D011	
ChangeLog	0.3 Date format changed to an..35	
	0.2 Format changed from n8 to an..17	
Format	an..35	
Status	R	
Date/Time Format	102 (CCYYMMDD)	
Reference		1..1
WCO Description	A reference number to identify the undertaking given as a written guarantee in cash, bond, or by other means in order to ensure that an obligation will be fulfilled	
WCO Id	100	
Format	an..35	
Status	R	

Guarantee type

1..1

WCO Description A code identifying the type of undertaking given as a written guarantee, in cash, bond, or by other such means in order to

ensure that an obligation will be fulfilled

WCO Id 101

Code list CL12 Guarantee type code

Format an..3

Status R

LPCO/Guarantee/GuaranteeChain

1..1

WCO Description Details related to a natural or legal person who accepts responsibility in due legal form for the financial consequences of non-fulfilment of another's obligations to the Customs (CCC)

WCO Id 19B

Status R

Code

1..1

WCO Description The identifier of the party who agrees to be responsible for the debt or obligation of another

WCO Id R055

Format an..35

Status R

LPCO/Guarantee/Holder

1..1

WCO Description Details relating to a party accepting liability for goods held or moving under a Customs authorization and - when applicable - a guarantee

WCO Id 28B

Status R

Code

1..1

WCO Description Identifier of party accepting liability for goods held or moving under a Customs authorization and - when applicable - a

guarantee

WCO Id R002

ChangeLog 0.43 Removed the mention of CL15 (Holders database) as this is an identifier that is managed within the International TIR DataBank (ITDB)

Format an..35

Status R

B. E2 – Registration Results

Name	Description & Information	Occurrence
Message		..
WCO Description	Details of the response message	
WCO Id	07B	
ChangeLog	0.1 Removed 'Sender identification' from the Data model. Is technical attribute. 0.2 Removed Guarantee class from this message 0.43 Removed overridden note field for "Message reference number" to reflect the BIP name "Message identifier" introduced in the approved amendment of eTIR specification.	
Message function, coded		1..1
WCO Description	Code indicating the function of a document	
WCO Id	017	
Code list	CL16 Message function code	
Restricted code(s)	44 Accepted without reserves 27 Not accepted	
Format	n..2	
Status	R	
Functional Reference		1..1
WCO Description	Reference number identifying a specific information exchange	
WCO Id	D026	
Remark	REFERENCE TO THE PREVIOUS MESSAGE	
Format	an..70	
Status	R	
Message identifier		1..1
WCO Description	Reference number identifying a specific document	
WCO Id	D014	
ChangeLog	0.2 Format changed from an..14 to an..35 0.43 Renamed the Data element "Message Reference Number" as "Message Identifier"	
Format	an..70	
Status	R	
Type, coded		1..1
WCO Description	Code specifying the name of a document	
WCO Id	D013	
Code list	CL26 Message type	
Restricted code(s)	E2 Register results	
ChangeLog	0.1 CL06 (Document name code) replaced by CL26 (Message types) Name of CL26 changed from 'Message sub types' to 'Message types'	
Format	an..3	
Status	R	
Error		0..unbounded
WCO Description	Details to identify data validation errors	
WCO Id	53A	
Condition	C006	
ChangeLog	0.1 Changed cardinality from 0..1 to 0..unbounded	
Status	D	
Error, coded		1..1
WCO Description	Code specifying a data validation error	
WCO Id	377	
Code list	CL99 Error code	
Format	an..8	
Status	R	
Error/Pointer		1..unbounded
WCO Description	Details to refer to a functional attribute within a declaration	
WCO Id	97A	
Status	R	

Sequence number		1..1
WCO Description	Number indicating the position in a sequence	
WCO Id	006	
Format	n..5	
Status	R	
Location		1..1
WCO Description	Location in document in XPath syntax	
WCO Id	512	

ChangeLog	0.43	Removed the data elements; - Document/message section, coded - Tag identifier Added data element "Location"
Format	an..512	
Status	R	

D. E3 – Cancel Guarantee

Name	Description & Information	Occurrence
Message		..
WCO Description	Details related to Licenses, Permits, Certificates or Others	
WCO Id	74B	
ChangeLog	0.1 Removed 'Sender identification' from the Data model. Is technical attribute 0.43 Replaced all occurrences of "Advanced" with "Advance"	
Message function, coded		1..1
WCO Description	Code indicating the function of a document	
WCO Id	017	
Code list	CL16 Message function code	
Restricted code(s)	9 Original	
Format	n..2	
Status	R	
Message identifier		1..1
WCO Description	Reference number identifying a specific document	
WCO Id	D014	
ChangeLog	0.2 Format changed from an..14 to an..35 0.43 Renamed the Data element "Message Reference Number" as "Message Identifier"	
Format	an..70	
Status	R	
Type, coded		1..1
WCO Description	Code specifying the name of a document	
WCO Id	D013	
Code list	CL26 Message type	
Restricted code(s)	E3 Cancel guarantee	
ChangeLog	0.1 CL06 (Document name code) replaced by CL26 (Message types) Name of CL26 changed from 'Message sub types' to 'Message types'	
Format	an..3	
Status	R	
LPCO/Guarantee		1..1
WCO Description	Details regarding undertaking given in cash, bond or as a written guarantee to ensure that an obligation will be fulfilled, e.g. under a transit procedure	
WCO Id	90A	
Status	R	
Cancellation date		1..1
WCO Description	Date and time when the document/message was cancelled	
WCO Id	373	
ChangeLog	0.3 Date format changed to an..35 0.2 Format changed from n8 to an..17	
Format	an..35	
Status	R	
Date/Time Format	304 (CCYYMMDDHHMMSSZZZ)	
Reference		1..1
WCO Description	A reference number to identify the undertaking given as a written guarantee in cash, bond, or by other such means in order to ensure that an obligation will be fulfilled	
WCO Id	100	
Format	an..35	
Status	R	
Guarantee type, coded		1..1
WCO Description	A code identifying the type of undertaking given as a written guarantee, in cash, bond, or by other such means in order to ensure that an obligation will be fulfilled	
WCO Id	101	
Code list	CL12 Guarantee type code	
Format	an..3	
Status	R	

LPCO/Guarantee/GuaranteeChain	1..1
WCO Description	Details related to a natural or legal person who accepts responsibility in due legal form for the financial consequences of non-fulfilment of another's obligations to the Customs (CCC)
WCO Id	19B
Status	R
Code	1..1
WCO Description	The identifier of the party who agrees to be responsible for the debt or obligation of another

WCO Id R055
 Format an..35
 Status R

LPCO/Guarantee/Holder

1..1

WCO Description Details relating to a party accepting liability for goods held or moving under a Customs authorization and - when applicable - a guarantee

WCO Id 28B
 Status R

Code

0..1

WCO Description Identifier of party accepting liability for goods held or moving under a Customs authorization and - when applicable - a

guarantee

WCO Id R002

ChangeLog 0.43 Removed the mention of CL15 (Holders database) as this is an identifier that is managed within the International TIR DataBank (ITDB)

Format an..35
 Status R

E. E4 – Cancellation Results

Name	Description & Information	Occurrence
Message		..
WCO Description	Details of the response message	
WCO Id	07B	
ChangeLog	0.2 Removed Guarantee class from this message	
	0.1 Removed 'Sender identification' from the Data model. Is technical attribute.	
	0.43 Removed overridden note field for "Message reference number" to reflect the BIP name "Message identifier" introduced in the approved amendment of eTIR specification.	
Message function, coded		1..1
WCO Description	Code indicating the function of a document	
WCO Id	017	
Code list	CL16 Message function code	
Restricted code(s)	27 Not accepted	
	44 Accepted without reserves	
	45 Accepted with reserves (pending the termination of the current TIR operation)	
Format	n..2	
Status	R	
Functional Reference		1..1
WCO Description	Reference number identifying a specific information exchange	
WCO Id	D026	
Remark	REFERENCE TO THE PREVIOUS MESSAGE	
Format	an..70	
Status	R	
Message identifier		1..1
WCO Description	Reference number identifying a specific document	
WCO Id	D014	
ChangeLog	0.2 Format changed from an..14 to an..35	
	0.43 Renamed the Data element "Message Reference Number" as "Message Identifier"	
Format	an..70	
Status	R	
Type, coded		1..1
WCO Description	Code specifying the name of a document	
WCO Id	D013	
Code list	CL26 Message type	
Restricted code(s)	E4 Cancellation results	
ChangeLog	0.1 CL06 (Document name code) replaced by CL26 (Message types) Name of CL26 changed from 'Message sub types' to 'Message types'	
Format	an..3	
Status	R	
Error		0..unbounded
WCO Description	Details to identify data validation errors	
WCO Id	53A	
Condition	C006	
ChangeLog	0.1 Changed cardinality from 0..1 to 0..unbounded	
Status	D	
Error, coded		1..1
WCO Description	Code specifying a data validation error	
WCO Id	377	
Code list	CL99 Error code	
Format	an..8	
Status	R	
Error/Pointer		1..unbounded
WCO Description	Details to refer to a functional attribute within a declaration	
WCO Id	97A	
Status	R	

<i>Sequence number</i>		1..1
WCO Description	Number indicating the position in a sequence	
WCO Id	006	
Format	n..5	
Status	R	
<i>Location</i>		1..1
WCO Description	Location in document in XPath syntax	

WCO Id	512	
ChangeLog	0.43	Removed the data elements; - Document/message section, coded - Tag identifier Added data element "Location"
Format	an..512	
Status	R	

F. E5 – Query Guarantee

Name	Description & Information	Occurrence
Message		..
WCO Description	Details related to Licenses, Permits, Certificates or Others	
WCO Id	74B	
ChangeLog	0.1 Removed 'Sender identification' from the Data model. Is technical attribute 0.43 Replaced all occurrences of "Advanced" with "Advance"	
Message function, coded		1..1
WCO Description	Code indicating the function of a document	
WCO Id	017	
Code list	CL16 Message function code	
Restricted code(s)	9 Original	
Format	n..2	
Status	R	
Message identifier		1..1
WCO Description	Reference number identifying a specific document	
WCO Id	D014	
ChangeLog	0.2 Format changed from an..14 to an..35 0.43 Renamed the Data element "Message Reference Number" as "Message Identifier"	
Format	an..70	
Status	R	
Type, coded		1..1
WCO Description	Code specifying the name of a document	
WCO Id	D013	
Code list	CL26 Message type	
Restricted code(s)	E5 Query guarantee	
ChangeLog	0.1 CL06 (Document name code) replaced by CL26 (Message types) Name of CL26 changed from 'Message sub types' to 'Message types'	
Format	an..3	
Status	R	
Reply type, coded		1..1
WCO Description	Code specifying the type of reply required or transmitted	
WCO Id	D040	
Code list	CL09 Reply type	
ChangeLog	0.3 Renamed the code list from 'Message sub type' to 'Reply type' 0.3 Renamed element name 'Sub type, coded' to 'Reply type, coded' 0.1 Replaces 'GUARANTEE.Query type' and uses CL09 (Message sub type)	
Format	an..3	
Status	R	
LPCO/Guarantee		1..1
WCO Description	Details regarding undertaking given in cash, bond or as a written guarantee to ensure that an obligation will be fulfilled, e.g. under a transit procedure	
WCO Id	90A	
ChangeLog	0.1 Attribute "Query type" removed and replaced by "MESSAGE.Sub type, coded"	
Status	R	
Reference		1..1
WCO Description	A reference number to identify the undertaking given as a written guarantee in cash, bond, or by other such means in order to ensure that an obligation will be fulfilled	
WCO Id	100	
Format	an..35	
Status	R	

H. E7 – Notify Guarantee Chain

Name	Description & Information	Occurrence
Message		..
WCO Description	Details related to Licenses, Permits, Certificates or Others	
WCO Id	74B	
ChangeLog	0.1 Removed 'Sender identification' from the Data model. Is technical attribute. 0.1 Replaces 'NOTIFICATION.Code' and uses CL09 (Sub type, coded)	
Message function, coded		1..1
WCO Description	Code indicating the function of a document	
WCO Id	017	
Code list	CL16 Message function code	
Restricted code(s)	T1 New Advance TIR data T2 Updated Advance TIR data T3 New start of operation T4 New termination of operation T5 New discharge of operation	
ChangeLog	0.3 Replaces data element 'Sub type, coded' 0.3 Code '9' (Original) is replaced by the (temporary) codes T1, T2, T3, T4 and T5. Final codes will be available after UN/CEFACT added those codes to the UN Code list 1225.	
Format	n..2	
Status	R	
Message identifier		1..1
WCO Description	Reference number identifying a specific document	
WCO Id	D014	
ChangeLog	0.2 Format changed from an..14 to an..35 0.43 Renamed the Data element "Message Reference Number" as "Message Identifier"	
Format	an..70	
Status	R	
Type, coded		1..1
WCO Description	Code specifying the name of a document	
WCO Id	D013	
Code list	CL26 Message type	
Restricted code(s)	E7 Notify guarantee chain	
ChangeLog	0.1 CL06 (Document name code) replaced by CL26 (Message types) Name of CL26 changed from 'Message sub types' to 'Message types'	
Format	an..3	
Status	R	
LPCO/Guarantee		1..1
WCO Description	Details regarding undertaking given in cash, bond or as a written guarantee to ensure that an obligation will be fulfilled, e.g. under a transit procedure	
WCO Id	90A	
ChangeLog	0.1 Removed Notification class. The attribute 'Code' is replaced by MESSAGE.Sub type, coded.	
Status	R	
Reference		1..1
WCO Description	A reference number to identify the undertaking given as a written guarantee in cash, bond, or by other such means in order to ensure that an obligation will be fulfilled	
WCO Id	100	
Format	an..35	
Status	R	

I. E8 – Notification Confirmation

Name	Description & Information	Occurrence
Message		..
WCO Description	Details of the response message	
WCO Id	07B	
ChangeLog	0.2 Removed Guarantee class from this message	
	0.1 Removed 'Sender identification' from the Data model. Is technical attribute.	
	0.43 Removed overridden note field for "Message reference number" to reflect the BIP name "Message identifier" introduced in the approved amendment of eTIR specification.	
Message function, coded		1..1
WCO Description	Code indicating the function of a document	
WCO Id	017	
Code list	CL16 Message function code	
Restricted code(s)	11 Response	
Format	n..2	
Status	R	
Functional Reference		1..1
WCO Description	Reference number identifying a specific information exchange	
WCO Id	D026	
Remark	REFERENCE TO THE PREVIOUS MESSAGE	
Format	an..70	
Status	R	
Message identifier		1..1
WCO Description	Reference number identifying a specific document	
WCO Id	D014	
ChangeLog	0.2 Format changed from an..14 to an..35	
	0.43 Renamed the Data element "Message Reference Number" as "Message Identifier"	
Format	an..70	
Status	R	
Type, coded		1..1
WCO Description	Code specifying the name of a document	
WCO Id	D013	
Code list	CL26 Message type	
Restricted code(s)	E8 Notification confirmation	
ChangeLog	0.1 CL06 (Document name code) replaced by CL26 (Message types) Name of CL26 changed from 'Message sub types' to 'Message types'	
Format	an..3	
Status	R	
Error		0..unbounded
WCO Description	Details to identify data validation errors	
WCO Id	53A	
Condition	C006	
ChangeLog	0.1 Changed cardinality from 0..1 to 0..unbounded	
Status	D	
Error, coded		1..1
WCO Description	Code specifying a data validation error	
WCO Id	377	
Code list	CL99 Error code	
Format	an..8	
Status	R	
Error/Pointer		1..unbounded
WCO Description	Details to refer to a functional attribute within a declaration	
WCO Id	97A	
Status	R	

<i>Sequence number</i>		1..1
WCO Description	Number indicating the position in a sequence	
WCO Id	006	
Format	n..5	
Status	R	
<i>Location</i>		1..1
WCO Description	Location in document in XPath syntax	
WCO Id	512	
ChangeLog	0.43 Removed the data elements;	

		- Document/message section, coded
		- Tag identifier
		Added data element "Location"
Format	an..512	
Status	R	

J. E9 – Advance TIR Data

Name	Description & Information	Occurrence
Message		..
WCO Description	Any statement or action, in any form prescribed or accepted by the Governmental Agency, giving information or particulars	
	required by the Governmental Agency	
WCO Id	42A	
ChangeLog	0.43 "Advanced Cargo Information" renamed as "Advance TIR data"	
	0.43 As per the split of the E9 message into E11 and E13 and the instructions from Condition C008, removed the	
	0.43 "Functional Reference" and "Amendment" classes	
	0.43 Removed the "Issuance Date" field as it is now replaced by the "Preparation date and time" field from the	
	0.1 MeataData envelope	
	Replaced all occurrences of "Advanced" with "Advance"	
	Removed 'Sender identification' from the Data model. Is technical attribute.	
Message function, coded		1..1
WCO Description	Code indicating the function of a document	
WCO Id	017	
Code list	CL16 Message function code	
Restricted code(s)	9 Original	
ChangeLog	0.3 Added restricted code '1' (Cancellation). This code makes it possible to cancel the Declaration.	
	0.43 Removed restricted codes '1' (Cancellation) and '4' (Change). This codes will be reflected in their newly created messages.	
Format	n..2	
Status	R	
Message identifier		1..1
WCO Description	Reference number identifying a specific document	
WCO Id	D014	
ChangeLog	0.2 Format changed from an..14 to an..35	
	0.43 Renamed the Data element "Message Reference Number" as "Message Identifier"	
Format	an..70	
Status	R	
Issuing date		1..1
WCO Description	Date at which a document was issued and when appropriate, signed or otherwise authenticated	
WCO Id	D011	
ChangeLog	0.3 Date format changed to an..35	
	0.3 Changed the attribute name from 'Date' to 'Issuing date'.	
Format	an..35	
Status	R	
Date/Time Format	304 (CCYYMMDDHHMMSSZZZ)	
Type, coded		1..1
WCO Description	Code specifying the name of a document	
WCO Id	D013	
Code list	CL26 Message type	
Restricted code(s)	E9 Advance TIR data	
ChangeLog	0.1 CL06 (Document name code) replaced by CL26 (Message types)	
	Name of CL26 changed from 'Message sub types' to 'Message types'	
Format	an..3	
Status	R	
Total gross weight		0..1
WCO Description	Weight (mass) of goods including packaging but excluding the carrier's equipment for a document	
WCO Id	131	
SAFE information	Yes	
Format	n..16,6	
Status	O	
Attribute	Type:	Measure Unit. Code
	Code List:	CL21 (Measurement unit code)

AdditionalInformation			1..1
WCO Description	Special request to government from declarant to take or not to take action		
WCO Id	03A		
ChangeLog	0.3	Status changed from Required (R) to Conditional (D).	
	0.43	Added Condition C008	
	0.43	Removed Condition C008	
		Status changed from Conditional (D) to Required (R).	
Status	R		
Remarks			0..1

WCO Description	Free text field available to the message sender for information		
WCO Id	105		
Format	an..512		
Status	O		
Heavy and bulky goods indicator			1..1
WCO Description	Coded form of an additional statement		
WCO Id	226		
Code list	CL14	Indicator	
Restricted code(s)	0	No	
	1	Yes	
Format	an..17		
Status	R		
Agent			0..1
WCO Description	Person authorised to act on behalf of another party		
WCO Id	05A		
SAFE information	Yes		
Status	O		
Name			0..1
WCO Description	Name of a party authorised to act on behalf of another party		
WCO Id	R003		
Condition	C001		
ChangeLog	0.3	Added 'Name' to the Agent class	
Format	an..70		
Status	D		
Code			0..1
WCO Description	Identification of a party authorised to act on behalf of another party		
WCO Id	R004		
Condition	C001		
ChangeLog	0.3	Status changed from Required (R) to Dependent (C) New Condition C001	
Format	an..35		
Status	D		
Role, coded			1..1
WCO Description	Code giving specific meaning to a party		
WCO Id	R005		
Code list	CL02	Party role codes	
Restricted code(s)	AE	Declarant's agent/representative	
	AG	Agent	
	CB	Customs broker	
	FW	Freight forwarder	
Format	an..3		
Status	R		
Agent/Address			0..1
WCO Description	Details relating to an address		
WCO Id	04A		
Condition	C001		
ChangeLog	0.43	Changed cardinality from 0..unbounded to 0..1	
Status	D		
City name			1..1
WCO Description	Name of a city		
WCO Id	241		
Format	an..35		
Status	R		
Country, coded			1..1
WCO Description	Identification of the name of the country or other geographical entity as specified in ISO 3166 and UN/ECE Rec 3		
WCO Id	242		
Code list	CL04	Country name code	
Format	a2		
Status	R		

Street and number/P.O. Box

1..1

WCO Description Specification of the postal delivery point such as street and number or post office box**WCO Id** 239

Format	an..256		
Status	R		
Postcode identification			1..1
WCO Description	Code specifying a postal zone or address		
WCO Id	245		
Format	an..17		
Status	R		
SubContractor			0..1
WCO Description	Name and address details of the party undertaking or arranging transport of goods between named points		
WCO Id	18A		
Status	O		
Name			0..1
WCO Description	Name of party providing the transport of goods between named points		
WCO Id	R011		
Condition	C001		
Format	an..70		
Status	D		
Code			0..1
WCO Description	To identify a party providing the transport of goods between named points		
WCO Id	R012		
Condition	C001		
ChangeLog	0.43	Removed the mention of CL15 (Holders database) as this is an identifier that is managed within the International TIR DataBank (ITDB)	
Format	an..35		
Status	D		
SubContractor/Address			0..1
WCO Description	Details relating to an address		
WCO Id	04A		
Condition	C001		
Status	D		
City name			1..1
WCO Description	Name of a city		
WCO Id	241		
Format	an..35		
Status	R		
Country, coded			1..1
WCO Description	Identification of the name of the country or other geographical entity as specified in ISO 3166 and UN/ECE Rec 3		
WCO Id	242		
Code list	CL04	Country name code	
Format	a2		
Status	R		
Street and number/P.O. Box			1..1
WCO Description	Specification of the postal delivery point such as street and number or post office box		
WCO Id	239		
Format	an..256		
Status	R		
Postcode identification			1..1
WCO Description	Code specifying a postal zone or address		
WCO Id	245		
Format	an..17		
Status	R		

Consignment

1..unbounded

WCO Description Details about the transport between a consignor and a consignee as specified in the transport contract document

WCO Id 28A

ChangeLog 0.3 Status changed from Required (R) to Conditional (D).

0.43 Added Condition C008

0.43 Removed Condition C008

Status changed from Conditional (D) to Required (R).

Status R

Sequence number 1..1

WCO Description Number indicating the position in a sequence

WCO Id	006		
Format	n..5		
Status	R		
Consignment/AttachedDocuments			
			0..unbounded
WCO Description	Details related to additional documents supplied as part of a declaration or sought as part of a response		
WCO Id	02A		
Status	O		
Number			1..1
WCO Description	Identifier of a document providing additional information		
WCO Id	D005		
ChangeLog	0.2	Format changed from an..14 to an..35 because of change in version 3.30 WCO Data model	
Format	an..70		
Status	R		
Issuing date			1..1
WCO Description	Date at which an additional document was issued and when appropriate, signed or otherwise authenticated		
WCO Id	D002		
ChangeLog	0.3	Date format changed to an..35	
Format	an..35		
Status	R		
Date/Time Format	102 (CCYYMMDD)		
Type, coded			1..1
WCO Description	Code specifying the name of an additional document		
WCO Id	D006		
Code list	CL06	Document name code	
Format	an..3		
Status	R		
Consignment/AttachedDocuments/BinaryFile			0..1
WCO Description	A computer file or program stored in a binary format		
WCO Id	72B		
Status	O		
Identification			1..1
WCO Description	A unique identifier for this binary file		
WCO Id	M001		
Format	an..256		
Status	R		
Title			1..1
WCO Description	A title, expressed as text, for this binary file		
WCO Id	M002		
Format	an..256		
Status	R		
Author name			0..1
WCO Description	An author name, expressed as text, of this binary file		
WCO Id	M003		
Format	an..70		
Status	O		
Version			0..1
WCO Description	A unique version identifier for this binary file		
WCO Id	M004		
Format	an..17		
Status	O		
File name			0..1
WCO Description	A file name, expressed as text, of this binary file		
WCO Id	M005		
Format	an..256		
Status	O		

URI		0..1
WCO Description	A unique Uniform Resource Identifier (URI) for this binary file	
WCO Id	M006	
Format	an..2048	
Status	O	
MIME		0..1

WCO Description	A code specifying the Multipurpose Internet Mail Extensions (MIME) type for this binary file			
WCO Id	M007			
Format	an..70			
Status	O			
Encoding				0..1
WCO Description	A code specifying the encoding of this binary file			
WCO Id	M008			
Format	an..17			
Status	O			
Character set				0..1
WCO Description	A code specifying the character set for this binary file			
WCO Id	M009			
Format	n..17			
Status	O			
Include binary object				0..1
WCO Description	An included binary object for this binary file			
WCO Id	M010			
Format	N/A			
Status	O			
Access				0..1
WCO Description	Access information, expressed as text, for this binary file such as security and download parameters			
WCO Id	M011			
Format	an..256			
Status	O			
Description				0..1
WCO Description	A textual description of this binary file			
WCO Id	M012			
Format	an..256			
Status	O			
Size				0..1
WCO Description	A measure of the size of this binary file			
WCO Id	M013			
Restricted code(s)	AD	byte		
	4L	kilobyte		
	2P	megabyte		
Format	n..16,6			
Status	O			
Attribute	Type:	Measure Unit. Code		
	Code List:	CL21 (Measurement unit code)		
Type				0..1
WCO Description	The code specifying the type of binary file, such as photo, spreadsheet			
WCO Id	M014			
Format	an..6			
Status	O			
Hash code				0..1
WCO Description	Hash code of the linked document			
WCO Id	M015			
Format	an..256			
Status	O			
Hash code algorithm id				0..1
WCO Description	Code indicating the algorithm used to calculate the hash code (e.g. MD5, ..)			
WCO Id	M016			
Format	an..6			
Status	O			
Consignment/ConsignmentItem				1..unbounded
WCO Description	Details of an item in a consignment			
WCO Id	29A			
Status	R			

1..unbounded

Sequence number

1..1

WCO Description Number indicating the position in a sequence**WCO Id** 006**Format** n..5

Status	R	
Consignment/ConsignmentItem/AdditionalInformation		
		0..unbounded
WCO Description	Special request to government from declarant to take or not to take action	
WCO Id	03A	
Status	O	
Remarks		1..1
WCO Description	Free text field available to the message sender for information	
WCO Id	105	
Format	an..512	
Status	R	
Consignment/ConsignmentItem/Goods		1..1
WCO Description	Details about the properties of the goods	
WCO Id	23A	
Status	R	
Description		0..1
WCO Description	Plain language description of the cargo of a means of transport, in general terms only	
WCO Id	138	
Condition	C004	
SAFE information	Yes	
Format	an..256	
Status	D	
Consignment/ConsignmentItem/Goods/Classification		
		0..unbounded
WCO Description	Details about the non-commercial categorization of a commodity by a standard-setting organization	
WCO Id	21A	
Rule	R008	
Status	O	
Code		1..1
WCO Description	The non-commercial categorization of a commodity by a standard-setting organization	
WCO Id	145	
Format	an..18	
Status	R	
Type		1..1
WCO Description	A qualifier to describe the commodity classification, e.g. Harmonized Tariff Schedule (HTS), Export Control Classification Code (ECCC), UNDG Code list, International Code of Zoological Nomenclature (ICZN)	
WCO Id	337	
Code list	CL03	Item type identification code
Format	an..3	
Status	R	
Consignment/ConsignmentItem/Consignee		0..1
WCO Description	Name and address details of the party to which goods are consigned	
WCO Id	27A	
SAFE information	Yes	
Status	O	
Name		0..1
WCO Description	Name of party to which goods are consigned	
WCO Id	R014	
Condition	C001	
Format	an..70	
Status	D	
Code		0..1
WCO Description	Identifier of party to which goods are consigned	
WCO Id	R015	
Condition	C001	
Remark	Code list to be defined	
Format	an..35	
Status	D	

Consignment/ConsignmentItem/Consignee/Address		0..1
WCO Description	Details relating to an address	
WCO Id	04A	
Condition	C001	
Status	D	

City name		1..1
WCO Description	Name of a city	
WCO Id	241	
Format	an..35	
Status	R	
Country, coded		1..1
WCO Description	Identification of the name of the country or other geographical entity as specified in ISO 3166 and UN/ECE Rec 3	
WCO Id	242	
Code list	CL04 Country name code	
Format	a2	
Status	R	
Street and number/P.O. Box		1..1
WCO Description	Specification of the postal delivery point such as street and number or post office box	
WCO Id	239	
Format	an..256	
Status	R	
Postcode identification		1..1
WCO Description	Code specifying a postal zone or address	
WCO Id	245	
Format	an..17	
Status	R	
Consignment/ConsignmentItem/Consignor		0..1
WCO Description	Name and address details of the party which, by contract with a carrier, consigns or sends goods with the carrier, or has them conveyed by him	
WCO Id	30A	
SAFE information	Yes	
Status	O	
Name		0..1
WCO Description	Name of the party consigning goods as stipulated in the transport contract by the party ordering transport	
WCO Id	R020	
Condition	C001	
Format	an..70	
Status	D	
Code		0..1
WCO Description	To identify the party consigning goods as stipulated in the transport contract by the party ordering transport	
WCO Id	R021	
Condition	C001	
Remark	Code list to be defined	
Format	an..35	
Status	D	
Consignment/ConsignmentItem/Consignor/Address		0..1
WCO Description	Details relating to an address	
WCO Id	04A	
Condition	C001	
Status	D	
City name		1..1
WCO Description	Name of a city	
WCO Id	241	
Format	an..35	
Status	R	
Country, coded		1..1
WCO Description	Identification of the name of the country or other geographical entity as specified in ISO 3166 and UN/ECE Rec 3	
WCO Id	242	
Code list	CL04 Country name code	
Format	a2	
Status	R	

Street and number/P.O. Box

1..1

WCO Description Specification of the postal delivery point such as street and number or post office box**WCO Id** 239**Format** an..256**Status** R

Postcode identification	1..1
WCO Description	Code specifying a postal zone or address
WCO Id	245
Format	an..17
Status	R
Consignment/ConsignmentItem/DeliveryDestination	0..1
WCO Description	The party to which goods are to be delivered
WCO Id	44A
SAFE information	Yes
Status	O
Name	1..1
WCO Description	Name of the party to which goods are to be delivered
WCO Id	R027
Format	an..70
Status	R
Consignment/ConsignmentItem/DeliveryDestination/Address	1..1
WCO Description	Details relating to an address
WCO Id	04A
Status	R
City name	1..1
WCO Description	Name of a city
WCO Id	241
Format	an..35
Status	R
Country, coded	1..1
WCO Description	Identification of the name of the country or other geographical entity as specified in ISO 3166 and UN/ECE Rec 3
WCO Id	242
Code list	CL04 Country name code
Format	a2
Status	R
Street and number/P.O. Box	1..1
WCO Description	Specification of the postal delivery point such as street and number or post office box
WCO Id	239
Format	an..256
Status	R
Postcode identification	1..1
WCO Description	Code specifying a postal zone or address
WCO Id	245
Format	an..17
Status	R
Consignment/ConsignmentItem/GoodsMeasure	1..1
WCO Description	Details about the goods weight, quantities, and amounts
WCO Id	65A
Status	R
Gross weight	1..1
WCO Description	Weight of line item including packaging but excluding the transport equipment
WCO Id	126
Format	n..16,6
Status	R
Attribute	Type: Measure Unit. Code
	Code List: CL21 (Measurement unit code)
Consignment/ConsignmentItem/Packaging	1..1
WCO Description	Details related to packaging
WCO Id	93A
Status	R

<i>Marks and numbers</i>		0..1
WCO Description	Free form description of the marks and numbers on a transport unit or package	
WCO Id	142	
Format	an..512	
Status	O	
<i>Number of packages</i>		0..1

WCO Description	Number of individual items packaged in such a way that they cannot be divided without first undoing the packing	
WCO Id	144	
Condition	C002	
SAFE information	Yes	
Format	n..8	
Status	D	
Type, coded		1..1
WCO Description	Code specifying the type of package of an item	
WCO Id	141	
Code list	CL07	Package type description code
SAFE information	Yes	
Format	an..2	
Status	R	
Consignment/ConsignmentItem/TransportEquipment		0..1
WCO Description	Details of Transport equipment used for the consignment	
WCO Id	31B	
Condition	C003	
ChangeLog	0.1 The attributes 'Seal number' and 'Size and type identification' moved to 'Consignment.TransportEquipment.Seals' and 'Consignment.TransportEquipment'class.	
Status	D	
Identification		1..1
WCO Description	Marks (letters and/or numbers) which identify equipment e.g. unit load device	
WCO Id	159	
SAFE information	Yes	
ChangeLog	0.1 Also added to Consignment level.	
Format	an..17	
Status	R	
Consignment/ConsignmentItem/UCR		0..1
WCO Description	Unique Trader Reference such as UCR	
WCO Id	35B	
SAFE information	Yes	
Status	O	
Identifier		0..1
WCO Description	Unique number assigned to goods being subject to cross border transactions	
WCO Id	016	
Format	an..35	
Status	O	
Consignment/LoadingLocation		0..1
WCO Description	Place at which the goods (consignments) are loaded on to the active means of transport	
WCO Id	83A	
SAFE information	Yes	
Status	O	
Name		0..1
WCO Description	Name of a seaport, airport, freight terminal, rail station or other place at which goods are loaded onto the means of transport	
	being used for their carriage	
WCO Id	L009	
Format	an..256	
Status	O	
Consignment/NotifyParty		0..1
WCO Description	Details related to a party to be notified	
WCO Id	89A	
Status	O	
Name		0..1
WCO Description	Name of party to be notified	
WCO Id	R045	
Condition	C001	
Format	an..70	
Status	D	

Code

0..1

WCO Description Identification of a party to be notified**WCO Id** R046

Condition	C001	
Format	an..35	
Status	D	
Consignment/NotifyParty/Address		0..1
WCO Description	Details relating to an address	
WCO Id	04A	
Condition	C001	
Status	D	
City name		1..1
WCO Description	Name of a city	
WCO Id	241	
Format	an..35	
Status	R	
Country, coded		1..1
WCO Description	Identification of the name of the country or other geographical entity as specified in ISO 3166 and UN/ECE Rec 3	
WCO Id	242	
Code list	CL04	Country name code
Format	a2	
Status	R	
Street and number/P.O. Box		1..1
WCO Description	Specification of the postal delivery point such as street and number or post office box	
WCO Id	239	
Format	an..256	
Status	R	
Postcode identification		1..1
WCO Description	Code specifying a postal zone or address	
WCO Id	245	
Format	an..17	
Status	R	
Consignment/CustomsOfficeOfDeparture		1..1
WCO Description	Details relating to the place at which the goods depart under customs control of a transit procedure	
WCO Id	25B	
Status	R	
Code		1..1
WCO Description	Identification of the place at which the goods depart under Customs control of transit procedure	
WCO Id	L087	
ChangeLog	0.43	Removed the mention of CL13 (Customs office database) as this is an identifier that will be managed within the International TIR DataBank (ITDB)
Format	an..17	
Status	R	
Consignment/CustomsOfficeOfDestination		1..1
WCO Description	Place at which the goods are destined under Customs control of transit procedure	
WCO Id	26B	
Status	R	
Code		1..1
WCO Description	Identification of the place at which the goods are destined under Customs control of transit procedure	
WCO Id	L008	
ChangeLog	0.43	Removed the mention of CL13 (Customs office database) as this is an identifier that will be managed within the International TIR DataBank (ITDB)
Format	an..17	
Status	R	

Consignment/TransportMeans

1..unbounded

WCO Description Details relating to a means of transport for transit**WCO Id** 29B**ChangeLog** 0.4 Moved the CertificateOfApproval class from the Consignment/TransportMeans level to the Consignment/

TransportEquipment level

Status R**Identification**

1..1

WCO Description Identifier to identify the means of transport used for transit**WCO Id** T007**SAFE information** Yes

Format	an..25		
Status	R		
Type, coded			1..1
WCO Description	Means of transport used for transit, coded		
WCO Id	T011		
Code list	CL05	Transport means description code	
Format	an..4		
Status	R		
Nationality			1..1
WCO Description	Nationality of the active means of transport used for transit, coded		
WCO Id	T015		
Code list	CL04	Country name code	
SAFE information	Yes		
Format	a2		
Status	R		
Conveyance reference number			1..1
WCO Description	To identify a journey of a means of transport, for example voyage number, flight number, trip number		
WCO Id	149		
SAFE information	Yes		
Format	an..17		
Status	O		
Consignment/TransportMeans/CountryOfRouting			1..unbounded
WCO Description	Details of the itinerary of the means of transport		
WCO Id	81A		
Rule	R001		
ChangeLog	0.1	New Rule R001	
Status	R		
Sequence number			1..1
WCO Description	Number indicating the position in a sequence		
WCO Id	006		
ChangeLog	0.2	Added Sequence number to the Country of Routing class	
	0.2	Not mapped to EDIFACT. Mapping to EDIFACT will be possible in the next version of the GOVCBR	
Format	n..5		
Status	R		
Country, coded			1..1
WCO Description	Identification of a country through which goods or passengers are routed between the country of original departure and final destination		
WCO Id	064		
Code list	CL04	Country name code	
SAFE information	Yes		
Format	a2		
Status	R		
Consignment/TransportEquipment			0..unbounded
WCO Description	Details of Transport equipment used for the consignment		
WCO Id	31B		
Condition	C003		
ChangeLog	0.1	Added new Class "TransportEquipment"	
Status	D		
Sequence number			1..1
WCO Description	Number indicating the position in a sequence		
WCO Id	006		
ChangeLog	0.1	Added new data element	
Format	n..5		
Status	R		

Size and type identification

1..1

WCO Description Code specifying the characteristics, i.e. size and type of a piece of transport equipment**WCO Id** 152**Code list** CL01 Equipment size and type description code**SAFE information** Yes**ChangeLog** 0.1 Attribute moved from ConsignmentItem.TransportEquipment class.**Format** an..4**Status** R

Identification		1..1
WCO Description	Marks (letters and/or numbers) which identify equipment e.g. unit load device	
WCO Id	159	
SAFE information	Yes	
ChangeLog	0.1 Attribute also added to Consignment level	
Format	an..17	
Status	R	
Consignment/TransportEquipment/CertificateOfApproval		0..1
WCO Description	Details related to additional documents supplied as part of a declaration or sought as part of a response	
WCO Id	02A	
Condition	C005	
ChangeLog	0.4 Moved the CertificateOfApproval class from the Consignment/TransportMeans level to the Consignment/TransportEquipment level	
Status	D	
Number		1..1
WCO Description	Identifier of a document providing additional information	
WCO Id	D005	
Format	an..70	
Status	R	
Issuing date		1..1
WCO Description	Date at which an additional document was issued and when appropriate, signed or otherwise authenticated	
WCO Id	D002	
Format	an..35	
Status	R	
Date/Time Format	102 (CCYYMMDD)	
Type, coded		1..1
WCO Description	Code specifying the name of an additional document	
WCO Id	D006	
Code list	CL06 Document name code	
Remark	Pending addition of a code, for TIR certificate of approval, against Edifact 1001 code list.	
Format	an..3	
Status	R	
Consignment/TransportEquipment/CertificateOfApproval/BinaryFile		0..1
WCO Description	A computer file or program stored in a binary format	
WCO Id	72B	
Status	O	
Identification		1..1
WCO Description	A unique identifier for this binary file	
WCO Id	M001	
Format	an..256	
Status	R	
Title		1..1
WCO Description	A title, expressed as text, for this binary file	
WCO Id	M002	
Format	an..256	
Status	R	
Author name		0..1
WCO Description	An author name, expressed as text, of this binary file	
WCO Id	M003	
Format	an..70	
Status	O	
Version		0..1
WCO Description	A unique version identifier for this binary file	
WCO Id	M004	
Format	an..17	
Status	O	

File name

0..1

WCO Description A file name, expressed as text, of this binary file**WCO Id** M005**Format** an..256**Status** O

URI		0..1
WCO Description	A unique Uniform Resource Identifier (URI) for this binary file	
WCO Id	M006	
Format	an..2048	
Status	O	
MIME		0..1
WCO Description	A code specifying the Multipurpose Internet Mail Extensions (MIME) type for this binary file	
WCO Id	M007	
Format	an..70	
Status	O	
Encoding		0..1
WCO Description	A code specifying the encoding of this binary file	
WCO Id	M008	
Format	an..17	
Status	O	
Character set		0..1
WCO Description	A code specifying the character set for this binary file	
WCO Id	M009	
Format	n..17	
Status	O	
Include binary object		0..1
WCO Description	An included binary object for this binary file	
WCO Id	M010	
Format	N/A	
Status	O	
Access		0..1
WCO Description	Access information, expressed as text, for this binary file such as security and download parameters	
WCO Id	M011	
Format	an..256	
Status	O	
Description		0..1
WCO Description	A textual description of this binary file	
WCO Id	M012	
Format	an..256	
Status	O	
Size		0..1
WCO Description	A measure of the size of this binary file	
WCO Id	M013	
Restricted code(s)	AD byte 4L kilobyte 2P megabyte	
Format	n..16,6	
Status	O	
Attribute	Type: Measure Unit. Code Code List: CL21 (Measurement unit code)	
Type		0..1
WCO Description	The code specifying the type of binary file, such as photo, spreadsheet	
WCO Id	M014	
Format	an..6	
Status	O	
Hash code		0..1
WCO Description	Hash code of the linked document	
WCO Id	M015	
Format	an..256	
Status	O	
Hash code algorithm id		0..1
WCO Description	Code indicating the algorithm used to calculate the hash code (e.g. MD5, ..)	
WCO Id	M016	
Format	an..6	
Status	O	

Consignment/TransportEquipment/Seal

0..unbounded

WCO 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	
WCO Id	44B	
ChangeLog	0.1	Added new Seal class
Status	O	
Sequence number		
WCO Description	Number indicating the position in a sequence	
WCO Id	006	
Rule	R003	
	R004	
ChangeLog	0.1	Not mapped to EDIFACT. Mapping to EDIFACT will be possible in the next version of the GOVCBR
Format	n..5	
Status	R	
Seal number		
WCO Description	The identification number of a seal affixed to a piece of transport equipment	
WCO Id	165	
Rule	R005	
SAFE information	Yes	
Format	an..35	
Status	R	
Seal type code		
WCO Description	The code specifying the type of seal applied on a unit of transport equipment	
WCO Id	407	
Code list	CL08	Seal type code
Format	an..3	
Status	O	
Guarantee		
WCO Description	Details regarding undertaking given in cash, bond or as a written guarantee to ensure that an obligation will be fulfilled, e.g.	
	under a transit procedure	
WCO Id	90A	
ChangeLog	0.1	Cardinality between Guarantee and Declaration changed from 1 .. 1 to 1 .. unbounded. To increase flexibility
	0.1	Removed attribute "Validity".
	0.3	Status changed from Required (R) to Conditional (D).
	0.43	Added Condition C008
	0.43	Removed Condition C008
		Status changed from Conditional (D) to Required (R).
Status	R	
Reference		
WCO Description	A reference number to identify the undertaking given as a written guarantee in cash, bond, or by other such means in order to ensure that an obligation will be fulfilled	
WCO Id	100	
Format	an..35	
Status	R	
Holder		
WCO Description	Details relating to a party accepting liability for goods held or moving under a Customs authorization and - when applicable - a guarantee	
WCO Id	28B	
ChangeLog	0.3	Status changed from Required (R) to Conditional (D).
	0.43	Added Condition C008
	0.43	Removed Condition C008
		Status changed from Conditional (D) to Required (R).
Status	R	

Name		0..1
WCO Description	Name of party accepting liability for goods held or moving under a Customs authorization and - when applicable - a guarantee	
WCO Id	R001	
Format	an..70	
Status	O	
Code		1..1
WCO Description	Identifier of party accepting liability for goods held or moving under a Customs authorization and - when applicable - a guarantee	
WCO Id	R002	
ChangeLog	0.43	Removed the mention of CL15 (Holders database) as this is an identifier that is managed within the International

		TIR DataBank (ITDB)	
Format	an..35		
Status	R		
Holder/Address			0..1
WCO Description	Details relating to an address		
WCO Id	04A		
SAFE information	Yes		
Status	O		
City name			1..1
WCO Description	Name of a city		
WCO Id	241		
Format	an..35		
Status	R		
Country, coded			1..1
WCO Description	Identification of the name of the country or other geographical entity as specified in ISO 3166 and UN/ECE Rec 3		
WCO Id	242		
Code list	CL04	Country name code	
Format	a2		
Status	R		
Street and number/P.O. Box			1..1
WCO Description	Specification of the postal delivery point such as street and number or post office box		
WCO Id	239		
Format	an..256		
Status	R		
Postcode identification			1..1
WCO Description	Code specifying a postal zone or address		
WCO Id	245		
Format	an..17		
Status	R		

K. E10 – Advance TIR Data Results

Name	Description & Information	Occurrence
Message		..
WCO Description	Details of the response message	
WCO Id	07B	
ChangeLog	0.1 Removed 'Sender identification' from the Data model. Is technical attribute.	
	0.43 "E10 - Advanced cargo information results" renamed as "E10 - Advance cargo information results"	
	0.43 Removed overridden note field for "Message reference number" to reflect the BIP name "Message identifier" introduced in the approved amendment of eTIR specification.	
Message function, coded		1..1
WCO Description	Code indicating the function of a document	
WCO Id	017	
Code list	CL16 Message function code	
Restricted code(s)	27 Not accepted	
	44 Accepted without reserves	
ChangeLog	0.2 Attribute moved from the AdvanceCargoInformation class	
Format	n..2	
Status	R	
Functional Reference		1..1
WCO Description	Reference number identifying a specific information exchange	
WCO Id	D026	
Remark	REFERENCE TO THE PREVIOUS MESSAGE	
Format	an..70	
Status	R	
Message identifier		1..1
WCO Description	Reference number identifying a specific document	
WCO Id	D014	
ChangeLog	0.2 Format changed from an..14 to an..35	
	0.43 Renamed the Data element "Message Reference Number" as "Message Identifier"	
Format	an..70	
Status	R	
Type, coded		1..1
WCO Description	Code specifying the name of a document	
WCO Id	D013	
Code list	CL26 Message type	
Restricted code(s)	E10 Advance cargo information results	
ChangeLog	0.1 CL06 (Document name code) replaced by CL26 (Message types)	
	0.2 Name of CL26 changed from 'Message sub types' to 'Message types' Attribute moved from the AdvanceCargoInformation class	
Format	an..3	
Status	R	
ChangeLog	0.43 "AdvanceCargoInformation" renamed as "AdvanceTIRData"	1..1
Status	R	
Acceptance date		0..1
WCO Description	Date on which a document has been or will be accepted in accordance with Governmental legislation	
WCO Id	023	
Condition	C007	
ChangeLog	0.3 Date format changed to an..35	
Format	an..35	
Status	D	
Date/Time Format	304 (CCYYMMDDHHMMSSZZZ)	

Message Identifier		1..1
WCO Description	Reference number identifying a specific document	
WCO Id	D014	
ChangeLog	0.2	Format changed from an..14 to an..35
	0.43	Renamed the Data element “Message Reference Number” as “Message Identifier”
Format	an..70	
Status	R	
Rejection date		0..1
WCO Description	Date and time when the document/message was rejected	
WCO Id	374	
Condition	C007	
ChangeLog	0.3	Date format changed to an..35

Format	an..35		
Status	D		
Date/Time Format	304 (CCYYMMDDHHMMSSZZZ)		
Error			0..unbounded
WCO Description	Details to identify data validation errors		
WCO Id	53A		
Condition	C006		
ChangeLog	0.1	Changed cardinality from 0..1 to 0..unbounded	
Status	D		
Error, coded			1..1
WCO Description	Code specifying a data validation error		
WCO Id	377		
Code list	CL99	Error code	
Format	an..8		
Status	R		
Error/Pointer			1..unbounded
WCO Description	Details to refer to a functional attribute within a declaration		
WCO Id	97A		
Status	R		
Sequence number			1..1
WCO Description	Number indicating the position in a sequence		
WCO Id	006		
Format	n..5		
Status	R		
Location			1..1
WCO Description	Location in document in XPath syntax		
WCO Id	512		
ChangeLog	0.43	Removed the data elements; - Document/message section, coded - Tag identifier Added data element "Location"	
Format	an..512		
Status	R		

M. E12 – Advance Amendment Data Results

Name	Description & Information	Occurrence
Message		..
WCO Description	Details of the response message	
WCO Id	07B	
Message function, coded		1..1
WCO Description	Code indicating the function of a document	
WCO Id	017	
Code list	CL16 Message function code	
Restricted code(s)	27 Not accepted	
	44 Accepted without reserves	
Format	n..2	
Status	R	
Functional Reference		1..1
WCO Description	Reference number identifying a specific information exchange	
WCO Id	D026	
Remark	REFERENCE TO THE PREVIOUS MESSAGE	
Format	an..70	
Status	R	
Message identifier		1..1
WCO Description	Reference number identifying a specific document	
WCO Id	D014	
Format	an..70	
Status	R	
Type, coded		1..1
WCO Description	Code specifying the name of a document	
WCO Id	D013	
Code list	CL26 Message type	
Restricted code(s)	E10 Advance cargo information results	
Format	an..3	
Status	R	
Status	R	1..1
Acceptance date		0..1
WCO Description	Date on which a document has been or will be accepted in accordance with Governmental legislation	
WCO Id	023	
Condition	C007	
Format	an..35	
Status	D	
Date/Time Format	304 (CCYYMMDDHHMMSSZZZ)	
Message Identifier		1..1
WCO Description	Reference number identifying a specific document	
WCO Id	D014	
ChangeLog	0.43 Renamed the Data element “Message Reference Number” as “Message Identifier”	
Format	an..70	
Status	R	
Rejection date		0..1
WCO Description	Date and time when the document/message was rejected	
WCO Id	374	
Condition	C007	
Format	an..35	
Status	D	
Date/Time Format	304 (CCYYMMDDHHMMSSZZZ)	
Error		0..unbounded
WCO Description	Details to identify data validation errors	
WCO Id	53A	
Condition	C006	
Status	D	

Error, coded

1..1

WCO Description Code specifying a data validation error**WCO Id** 377**Code list** CL99 Error code**Format** an..8**Status** R

Error/Pointer

		1..unbounded
WCO Description	Details to refer to a functional attribute within a declaration	
WCO Id	97A	
Status	R	
Sequence number		1..1
WCO Description	Number indicating the position in a sequence	
WCO Id	006	
Format	n..5	
Status	R	
Location		1..1
WCO Description	Location in document in XPath syntax	
WCO Id	512	
Format	an..512	
Status	R	

N. E13 – Cancel Advance Data

Name	Description & Information	Occurrence
Message		..
WCO Description	Any statement or action, in any form prescribed or accepted by the Governmental Agency, giving information or particulars	
	required by the Governmental Agency	
WCO Id	42A	
ChangeLog	0.43 Replaced all occurrences of "Advanced" with "Advance"	
Message function, coded		1..1
WCO Description	Code indicating the function of a document	
WCO Id	017	
Code list	CL16 Message function code	
Restricted code(s)	1 Cancellation	
Format	n..2	
Status	R	
Functional reference		1..1
WCO Description	Reference number identifying a specific information exchange	
WCO Id	D026	
Format	an..70	
Status	R	
Message identifier		1..1
WCO Description	Reference number identifying a specific document	
WCO Id	D014	
Format	an..70	
Status	R	
Type, coded		1..1
WCO Description	Code specifying the name of a document	
WCO Id	D013	
Code list	CL26 Message type	
Restricted code(s)	E9 Advance TIR data	
Format	an..3	
Status	R	

O. E14 – Cancel Advance Data Results

Name	Description & Information	Occurrence
Message		..
WCO Description	Details of the response message	
WCO Id	07B	
Message function, coded		1..1
WCO Description	Code indicating the function of a document	
WCO Id	017	
Code list	CL16 Message function code	
Restricted code(s)	27 Not accepted	
	44 Accepted without reserves	
Format	n..2	
Status	R	
Functional Reference		1..1
WCO Description	Reference number identifying a specific information exchange	
WCO Id	D026	
Remark	REFERENCE TO THE PREVIOUS MESSAGE	
Format	an..70	
Status	R	
Message identifier		1..1
WCO Description	Reference number identifying a specific document	
WCO Id	D014	
Format	an..70	
Status	R	
Type, coded		1..1
WCO Description	Code specifying the name of a document	
WCO Id	D013	
Code list	CL26 Message type	
Restricted code(s)	E10 Advance cargo information results	
Format	an..3	
Status	R	
Status	R	1..1
Acceptance date		0..1
WCO Description	Date on which a document has been or will be accepted in accordance with Governmental legislation	
WCO Id	023	
Condition	C007	
Format	an..35	
Status	D	
Date/Time Format	304 (CCYYMMDDHHMMSSZZZ)	
Message Identifier		1..1
WCO Description	Reference number identifying a specific document	
WCO Id	D014	
ChangeLog	0.43 Renamed the Data element “Message Reference Number” as “Message Identifier”	
Format	an..70	
Status	R	
Rejection date		0..1
WCO Description	Date and time when the document/message was rejected	
WCO Id	374	
Condition	C007	
Format	an..35	
Status	D	
Date/Time Format	304 (CCYYMMDDHHMMSSZZZ)	
Error		0..unbounded
WCO Description	Details to identify data validation errors	
WCO Id	53A	
Condition	C006	
ChangeLog	0.1 Changed cardinality from 0..1 to 0..unbounded	
Status	D	

Error, coded

1..1

WCO Description Code specifying a data validation error**WCO Id** 377**Code list** CL99 Error code**Format** an..8

Status	R	
Error/Pointer		1..unbounded
WCO Description	Details to refer to a functional attribute within a declaration	
WCO Id	97A	
Status	R	
Sequence number		1..1
WCO Description	Number indicating the position in a sequence	
WCO Id	006	
Format	n..5	
Status	R	
Location		1..1
WCO Description	Location in document in XPath syntax	
WCO Id	512	
ChangeLog	0.43	Removed the data elements; - Document/message section, coded - Tag identifier Added data element "Location"
Format	an..512	
Status	R	
