



Economic Commission for Europe**Inland Transport Committee****Working Party on Customs Questions affecting Transport****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 I1, I2, I3, I4, I5, I8, I9, I10, I11, I12, I13
and I14*****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 I1, I2, I3, I4, I5, I8, I9, I10, I11, I12, I13 and I14 along with comprehensive descriptions of their relevant notes. These lists will be part of the eTIR functional specifications document.

II. Message details

A. I1 – Accept Guarantee

Name	Description & Information	Occurrence
Message		..
WCO Description	Exchange of information between Governmental organizations	
WCO Id	75B	
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	
eTIR Description	Code describing the function of the message	
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	
eTIR Description	Unique identifier of the message	
Remark	Document reference number, assigned by the Government	
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	
eTIR Description	Code of the message type	
Code list	CL26 Message type	
Restricted code(s)	I1 Accept 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	
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	0.2 The class "StartOffice" removed	
Status	R	
Acceptance date		1..1
WCO Description	Date on which a document has been or will be accepted in accordance with Governmental legislation	
WCO Id	023	
eTIR Description	Date on which a document has been or will be accepted in accordance with governmental legislation.	
ChangeLog	0.3 Date format changed to an..35	
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	
eTIR Description	This is the unique identifier of the guarantee which was accepted	
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

eTIR Description The type of the guarantee as defined in the code list CL12 ([link-etir-codelist-CL12](#))

Code list CL12 Guarantee type code

Format an..3

Status R

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		
eTIR Description	Identifier of the guarantee chain which issued the guarantee		
Format	an..35		
Status	R		
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		
eTIR Description	Identifier of the TIR carnet holder associated to the guarantee		
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. I2 – Acceptance Results

Name	Description & Information	Occurrence
Message		..
WCO Description	Exchange of information between Governmental organizations	
WCO Id	75B	
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	
eTIR Description	Code describing the function of the message	
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	
eTIR Description	Identifier of the request message associated with this response	
Remark	Document reference number, assigned by the Trader REFERENCE TO THE PREVIOUS MESSAGE	
ChangeLog	0.2 New attribute	
Format	an..70	
Message identifier		1..1
WCO Description	Reference number identifying a specific document	
WCO Id	D014	
eTIR Description	Unique identifier of the message	
Remark	Document reference number, assigned by the Government	
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	
eTIR Description	Code of the message type	
Code list	CL26 Message type	
Restricted code(s)	I2 Acceptance 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	
eTIR Description	List of errors, if any	
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	
eTIR Description	Code of the error type	
Code list	CL99 Error code	
Format	an..8	
Status	R	

Error/Pointer

WCO Description	Details to refer to a functional attribute within a declaration	1..unbounded
WCO Id	97A	
eTIR Description	Pointer to the erroring field	
Status	R	
Sequence number		1..1
WCO Description	Number indicating the position in a sequence	

WCO Id	006	
eTIR Description	Index of the error in the list	
Format	n..5	
Status	R	
Location		1..1
WCO Description	Location in document in XPath syntax	
WCO Id	512	
eTIR Description	Location of the erroring field	
ChangeLog	0.43	Removed the data elements: - Document/message section, coded - Tag identifier Added data element "Location"
Format	an..512	
Status	R	
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	
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	
eTIR Description	This is the unique identifier of the guarantee which was accepted	
Format	an..35	
Status	R	

C. I3 – Get Holder Information

Name	Description & Information	Occurrence
Message		..
WCO Description	Exchange of information between Governmental organizations	
WCO Id	75B	
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)	I3 Get holder information	
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	
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	

D. I4 – Holder Information

Name	Description & Information	Occurrence
Message		..
WCO Description	Exchange of information between Governmental organizations	
WCO Id	75B	
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)	10 Not found 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)	I4 Holder information	
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		
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		
Name			1..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	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		
Holder/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			0..1
WCO Description	Code specifying a postal zone or address		
WCO Id	245		
Format	an..17		
Status	R		
Holder/Authorization			1..1
WCO Description	Details related to authorization certificates		
WCO Id	88B		
Status	R		
Current status			1..1
WCO Description	Code indicating the status of an authorization certificate		
WCO Id	445		
Code list	CL23	Holder status	
Format	an..3		
Status	R		

Holder/Authorization/ActiveWithdrawal

0..1

WCO Description Details related to the withdrawal of an authorization
WCO Id 90B
Status O

Start date			1..1
WCO Description	The effective date of the document (e.g. license, visa, permit, certificate)		
WCO Id	276		
ChangeLog	0.2	Format changed from n8 to an..17	
	0.3	Date format changed to an..35	
	0.3	Changed the attribute name from 'Start' to 'Start date'.	
Format	an..35		
Status	R		
Date/Time Format	304 (CCYYMMDDHHMMSSZZZ)		
End date			0..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	
	0.3	Changed the attribute name from 'End' to 'End date'.	
Format	an..35		
Status	O		
Date/Time Format	304 (CCYYMMDDHHMMSSZZZ)		
Holder/Authorization/ActiveExclusion			0..unbounded
WCO Description	Details related to an exclusion		
WCO Id	89B		
ChangeLog	0.43	Corrected typo of the class name from 'ActiveExclusion' to 'ActiveExclusion'.	
Status	O		
Start date			1..1
WCO Description	The effective date of the document (e.g. license, visa, permit, certificate)		
WCO Id	276		
ChangeLog	0.2	Format changed from n8 to an..17	
	0.3	Date format changed to an..35	
	0.3	Changed the attribute name from 'Start' to 'Start date'.	
	0.43	Corrected typo of the class name from 'ActiveExclusion' to 'ActiveExclusion'.	
Format	an..35		
Status	R		
Date/Time Format	304 (CCYYMMDDHHMMSSZZZ)		
End date			0..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	
	0.3	Changed the attribute name from 'End' to 'End date'.	
	0.43	Corrected typo of the class name from 'ActiveExclusion' to 'ActiveExclusion'.	
Format	an..35		
Status	O		
Date/Time Format	304 (CCYYMMDDHHMMSSZZZ)		
Country, coded			1..1
WCO Description	To identify the country of exclusion		
WCO Id	447		
Code list	CL04	Country name code	
ChangeLog	0.43	Corrected typo of the class name from 'ActiveExclusion' to 'ActiveExclusion'.	
Format	a2		
Status	R		

E. I5 – Query Guarantee

Name	Description & Information	Occurrence
Message		..
WCO Description	Exchange of information between Governmental organizations	
WCO Id	75B	
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)	I5 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'	
Format	an..3	
Status	R	
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. I8 – Record Declaration Data Results

Name	Description & Information	Occurrence
Message		..
WCO Description	Exchange of information between Governmental organizations	
WCO Id	75B	
ChangeLog	0.1 Removed 'Sender identification' from the Data model. Is technical attribute. 0.43 "I8 - Record advanced cargo information results" renamed as "I8 - Record declaration data results"	
Message function, coded		1..1
WCO Description	Code indicating the function of a document	
WCO Id	017	
eTIR Description	Code describing the function of the message	
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	
eTIR Description	Identifier of the request message associated with this response	
Remark	Document reference number, assigned by the Trader	
Format	an..70	
Message identifier		1..1
WCO Description	Reference number identifying a specific document	
WCO Id	D014	
eTIR Description	Unique identifier of the message	
Remark	Document reference number, assigned by the Government	
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	
eTIR Description	Code of the message type	
Code list	CL26 Message type	
Restricted code(s)	I8 Recorded Advance TIR data 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	
AdvanceTIRData		1..1
eTIR Description	Class representing the declaration data as accepted by customs	
ChangeLog	0.2 Attribute "Acceptance and Rejection date" removed 0.43 "Advance Cargo Information" renamed as "Advance TIR data"	
Status	R	
Message Identifier		1..1
WCO Description	Reference number identifying a specific document	
WCO Id	D014	
eTIR Description	Unique identifier of the message E9 (or E11) received by the customs	
Remark	Document reference number, assigned by the Government REFERENCE TO THE PREVIOUS MESSAGE	
ChangeLog	0.43 Renamed the Data element "Message Reference Number" as "Message Identifier"	
Format	an..70	
Status	R	

AdvanceTIRData/NationalReference

0..unbounded

WCO Description Details related to a national reference**WCO Id** 91B**eTIR Description** List of national references under which the declaration data has been saved in the countries along the itinerary of the transport**ChangeLog** 0.1 Cardinality changed to 0..n
Status changed to Optional**Status** O**Reference**

1..1

WCO Description Reference under which a government has registered information

WCO Id	446		
eTIR Description	Identifier of the national reference of the declaration		
Format	an..35		
Status	R		
Country, coded			1..1
WCO Description	Identification of the name of the national reference issuing country or other geographical entity as specified in ISO 3166 and		
	UN/ECE Rec 3		
WCO Id	450		
eTIR Description	Code of the country along the itinerary		
Code list	CL04	Country name code	
Format	a2		
Status	R		
Error			0..unbounded
WCO Description	Details to identify data validation errors		
WCO Id	53A		
eTIR Description	List of errors, if any		
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		
eTIR Description	Code of the error type		
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		
eTIR Description	Pointer to the erroring field		
Status	R		
Sequence number			1..1
WCO Description	Number indicating the position in a sequence		
WCO Id	006		
eTIR Description	Index of the error in the list		
Format	n..5		
Status	R		
Location			1..1
WCO Description	Location in document in XPath syntax		
WCO Id	512		
eTIR Description	Location of the erroring field		
ChangeLog	0.43	Removed the data elements: - Document/message section, coded - Tag identifier Added data element "Location"	
Format	an..512		
Status	R		

O. I9 – Start TIR Operation

Name	Description & Information	Occurrence
Message		..
WCO Description	Exchange of information between Governmental organizations	
WCO Id	75B	
ChangeLog	0.1 Removed 'Sender identification' from the Data model. Is technical attribute. 0.4 Removed the classes 'Guarantee/Holder' and 'Guarantee/GuaranteeChain'. Removed the attributes 'GuaranteeType' and 'Validity' in class 'Guarantee'	
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)	I9 Start TIR operation	
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	
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	
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/TIROperation		1..1
WCO Description	Details related to a transit operation	
WCO Id	78B	
Status	R	
Sequence number		1..1
WCO Description	Number indicating the position in a sequence	
WCO Id	006	
Format	n..5	
Status	R	
Registration number		1..1
WCO Description	Number under which a transit operation is nationally/regionally registered	
WCO Id	443	
Format	an..35	
Status	R	
Guarantee/TIROperation/Start		1..1
WCO Description	Details related to the start of an operation	
WCO Id	80B	
Status	R	

End date

1..1

WCO Description Date and or time at which a specified event is completed
WCO Id 356

ChangeLog	0.3	Date format changed to an..35	
	0.3	Changed the attribute name from 'Date' to 'End date'.	
Format	an..35		
Status	R		
Date/Time Format	304 (CCYYMMDDHHMMSSZZZ)		
Time limit			0..1
WCO Description	Date and time by when the event has to be completed		
WCO Id	264		
ChangeLog	0.3	Date format changed to an..35	
Format	an..35		
Status	O		
Date/Time Format	304 (CCYYMMDDHHMMSSZZZ)		
Guarantee/TIROperation/Start/AdditionalInformation			0..1
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		
Guarantee/TIROperation/Start/Consignment			0..1
WCO Description	Details about the transport between a consignor and a consignee as specified in the transport contract document		
WCO Id	28A		
Rule	R007		
	R006		
ChangeLog	0.1	Removed ConsignmentItem class.	
	0.3	Seals information is provided under Consignment.TransportEquipment.Seals. New Rules: R006 and R007 Cardinality changed from 0..* to 0..1 to align with rule R007 and avoid having to repeat the seals information.	
Status	O		
Sequence number			1..1
WCO Description	Number indicating the position in a sequence		
WCO Id	006		
Format	n..5		
Status	R		
Guarantee/TIROperation/Start/Consignment/TransportEquipment			1..unbounded
WCO Description	Details of Transport equipment used for the consignment		
WCO Id	31B		
ChangeLog	0.1	Added new TransportEquipment class	
Status	R		
Identification			1..1
WCO Description	Marks (letters and/or numbers) which identify equipment e.g. unit load device		
WCO Id	159		
Format	an..17		
Status	R		
Guarantee/TIROperation/Start/Consignment/TransportEquipment/Seal			1..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	R		

Sequence number		1..1
WCO Description	Number indicating the position in a sequence	
WCO Id	006	
Rule	R003	
	R004	
Format	n..5	
Status	R	
Seal number		1..1
WCO Description	The identification number of a seal affixed to a piece of transport equipment	

WCO Id	165		
Rule	R005		
Format	an..35		
Status	R		
Seal type code			0..1
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/TIROperation/Start/Control			1..1
WCO Description	Details relating to (Governmental) examination		
WCO Id	38A		
Status	R		
Control type, coded			1..1
WCO Description	The type of Governmental examination, coded		
WCO Id	449		
Code list	CL25	Control type code	
Format	an..3		
Status	R		
Guarantee/TIROperation/Start/ControlResult			1..1
WCO Description	Details related to the outcome of (Governmental) examination		
WCO Id	83B		
ChangeLog	0.4	Changed cardinality from 1..unbounded to 1..1	
Status	R		
Code			1..1
WCO Description	Code indicating the results of a control		
WCO Id	444		
Code list	CL24	Control result code	
Format	an..3		
Status	R		
Guarantee/TIROperation/Start/NationalItinerary			0..1
WCO Description	Details of the itinerary of the means of transport		
WCO Id	81A		
Status	O		
Guarantee/TIROperation/Start/NationalItinerary/NationalItineraryCustomsOffice			1..1
WCO Description	Details identifying the government agency office related to the itinerary		
WCO Id	82B		
Status	R		
Customs office, coded			1..1
WCO Description	Code specifying the location of the government agency office related to the itinerary		
WCO Id	G009		
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		
Guarantee/TIROperation/Start/CustomsOffice			1..1
WCO Description	Details identifying the government agency office where the transit operation starts		
WCO Id	81B		
Status	R		
Customs office, coded			1..1
WCO Description	Code of the Customs office starting a transit operation		
WCO Id	G008		
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		

O. I10 – Start Results

Name	Description & Information	Occurrence
Message		..
WCO Description	Exchange of information between Governmental organizations	
WCO Id	75B	
ChangeLog	0.1 Removed 'Sender identification' from the Data model. Is technical attribute. 0.4 Removed the class 'Guarantee/GuaranteeChain'. Removed the attribute 'GuaranteeType' in class 'Guarantee'	
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	
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)	I10 Start 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	
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	
Guarantee status		1..1
WCO Description	Code specifying the status of a document	
WCO Id	019	
Code list	CL22	Guarantee status
Format	an..3	
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	
Guarantee/TIROperation		1..1
WCO Description	Details related to a transit operation	
WCO Id	78B	
Status	R	
Sequence number		1..1
WCO Description	Number indicating the position in a sequence	
WCO Id	006	
Format	n..5	
Status	R	
Registration number		1..1
WCO Description	Number under which a transit operation is nationally/regionally registered	
WCO Id	443	
Format	an..35	
Status	R	
Guarantee/TIROperation/Start		1..1
WCO Description	Details related to the start of an operation	
WCO Id	80B	
Status	R	
End date		1..1
WCO Description	Date and or time at which a specified event is completed	
WCO Id	356	
ChangeLog	0.3	Date format changed to an..35
	0.3	Changed the attribute name from 'Date' to 'End date'.
Format	an..35	
Status	R	
Date/Time Format	304 (CCYYMMDDHHMMSSZZZ)	
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	

Guarantee/Holder/Authorization

1..1

WCO Description	Details related to authorization certificates		
WCO Id	88B		
Status	R		
Current status			1..1
WCO Description	Code indicating the status of an authorization certificate		
WCO Id	445		
Code list	CL23	Holder status	
Format	an..3		
Status	R		
Guarantee/Holder/Authorization/ActiveWithdrawal			0..1
WCO Description	Details related to the withdrawal of an authorization		
WCO Id	90B		
Status	O		
Start date			1..1
WCO Description	The effective date of the document (e.g. license, visa, permit, certificate)		
WCO Id	276		
ChangeLog	0.2	Format changed from n8 to an..17	
	0.3	Date format changed to an..35	
	0.3	Changed the attribute name from 'Date' to 'Start date'.	
Format	an..35		
Status	R		
Date/Time Format	304 (CCYYMMDDHHMMSSZZZ)		
End date			0..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	
	0.3	Changed the attribute name from 'Date' to 'End date'.	
Format	an..35		
Status	O		
Date/Time Format	304 (CCYYMMDDHHMMSSZZZ)		
Guarantee/Holder/Authorization/ActiveExclusion			0..unbounded
WCO Description	Details related to an exclusion		
WCO Id	89B		
ChangeLog	0.43	Corrected typo of the attribute name from 'ActiveExclusion' to 'ActiveExclusion'.	
Status	O		
Start date			1..1
WCO Description	The effective date of the document (e.g. license, visa, permit, certificate)		
WCO Id	276		
ChangeLog	0.2	Format changed from n8 to an..17	
	0.3	Date format changed to an..35	
	0.3	Changed the attribute name from 'Date' to 'Start date'.	
	0.43	Corrected typo of the class name from 'ActiveExclusion' to 'ActiveExclusion'.	
Format	an..35		
Status	R		
Date/Time Format	304 (CCYYMMDDHHMMSSZZZ)		
End date			0..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	
	0.3	Changed the attribute name from 'Date' to 'End date'.	
	0.43	Corrected typo of the class name from 'ActiveExclusion' to 'ActiveExclusion'.	
Format	an..35		
Status	O		
Date/Time Format	304 (CCYYMMDDHHMMSSZZZ)		
Country, coded			1..1
WCO Description	To identify the country of exclusion		
WCO Id	447		
Code list	CL04	Country name code	
ChangeLog	0.43	Corrected typo of the class name from 'ActiveExclusion' to 'ActiveExclusion'.	
Format	a2		

Status R

O. I11 – Terminate TIR Operation

Name	Description & Information	Occurrence
Message		..
WCO Description	Exchange of information between Governmental organizations	
WCO Id	75B	
ChangeLog	0.1 Removed 'Sender identification' from the Data model. Is technical attribute. 0.4 Removed the classes 'Guarantee/Holder' and 'Guarantee/GuaranteeChain'. Removed the attributes 'GuaranteeType' and 'Validity' in class 'Guarantee'	
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)	I11 Terminate TIR operation	
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	
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	
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/TIROperation		1..1
WCO Description	Details related to a transit operation	
WCO Id	78B	
Status	R	
Sequence number		1..1
WCO Description	Number indicating the position in a sequence	
WCO Id	006	
Format	n..5	
Status	R	
Registration number		1..1
WCO Description	Number under which a transit operation is nationally/regionally registered	
WCO Id	443	
Format	an..35	
Status	R	
Guarantee/TIROperation/Termination		1..1
WCO Description	Details related to the termination of an operation	
WCO Id	84B	
Status	R	

End date

1..1

WCO Description Date and or time at which a specified event is completed
WCO Id 356

ChangeLog	0.3	Date format changed to an..35	
	0.3	Changed the attribute name from 'Date' to 'End date'.	
Format	an..35		
Status	R		
Date/Time Format	304 (CCYYMMDDHHMMSSZZZ)		
Number of packages			1..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		
Format	n..8		
Status	R		
Termination type, coded			1..1
WCO Description	The type of Transit operation termination, coded		
WCO Id	515		
Code list	CL27	Termination type code (eTIR)	
ChangeLog	0.4	New attribute used to transmit the type of TIR operation termination.	
Format	an..3		
Status	R		
Guarantee/TIROperation/Termination/AdditionalInformation			0..1
WCO Description	Special request to government from declarant to take or not to take action		
WCO Id	03A		
Status	O		
Reservations			1..1
WCO Description	Free text field available to the message sender for information		
WCO Id	105		
Format	an..512		
Status	R		
Guarantee/TIROperation/Termination/Consignment			0..1
WCO Description	Details about the transport between a consignor and a consignee as specified in the transport contract document		
WCO Id	28A		
Rule	R006		
	R007		
ChangeLog	0.3	Cardinality changed from 0..* to 0..1 to align with rule R007 and avoid having to repeat the seals information.	
	0.1	Removed ConsignmentItem class. Seals information is provided under Consignment.TransportEquipment.Seals New Rules: R006 and R007	
Status	O		
Sequence number			1..1
WCO Description	Number indicating the position in a sequence		
WCO Id	006		
Format	n..5		
Status	R		
Guarantee/TIROperation/Termination/Consignment/TransportEquipment			1..unbounded
WCO Description	Details of Transport equipment used for the consignment		
WCO Id	31B		
ChangeLog	0.1	Added new TransportEquipment class	
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		
Format	an..17		
Status	R		

Guarantee/TIOperation/Termination/Consignment/TransportEquipment/Seal

1..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 R

Sequence number

1..1

WCO Description Number indicating the position in a sequence

WCO Id 006

Rule	R003		
	R004		
Format	n..5		
Status	R		
Seal number			1..1
WCO Description	The identification number of a seal affixed to a piece of transport equipment		
WCO Id	165		
Rule	R006		
Format	an..35		
Status	R		
Seal type code			0..1
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/TIROperation/Termination/Control			1..1
WCO Description	Details relating to (Governmental) examination		
WCO Id	38A		
Status	R		
Control type, coded			1..1
WCO Description	The type of Governmental examination, coded		
WCO Id	449		
Code list	CL25	Control type code	
Format	an..3		
Status	R		
Guarantee/TIROperation/Termination/Control/ControlResult			1..1
WCO Description	Details related to the outcome of (Governmental) examination		
WCO Id	83B		
ChangeLog	0.4	Changed cardinality from 1..unbounded to 1..1	
Status	R		
Code			1..1
WCO Description	Code indicating the results of a control		
WCO Id	444		
Code list	CL24	Control result code	
Format	an..3		
Status	R		
Guarantee/TIROperation/Termination/CustomsOffice			1..1
WCO Description	Details identifying the government agency office where the transit operation terminates		
WCO Id	85B		
Status	R		
Customs office, coded			1..1
WCO Description	To identify the termination office		
WCO Id	G010		
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		

O. I12 – Termination Results

Name	Description & Information	Occurrence
Message		..
WCO Description	Exchange of information between Governmental organizations	
WCO Id	75B	
ChangeLog	0.1 Removed 'Sender identification' from the Data model. Is technical attribute. 0.4 Removed the class 'Guarantee/GuaranteeChain'. Removed the attribute 'GuaranteeType' in class 'Guarantee'	
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	
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)	I12 Termination 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	
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	
Guarantee status		1..1
WCO Description	Code specifying the status of a document	
WCO Id	019	
Code list	CL22	Guarantee status
Format	an..3	
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	
Guarantee/TIROperation		1..1
WCO Description	Details related to a transit operation	
WCO Id	78B	
Status	R	
Sequence number		1..1
WCO Description	Number indicating the position in a sequence	
WCO Id	006	
Format	n..5	
Status	R	
Registration number		1..1
WCO Description	Number under which a transit operation is nationally/regionally registered	
WCO Id	443	
Format	an..35	
Status	R	
Guarantee/TIROperation/Termination		1..1
WCO Description	Details related to the termination of an operation	
WCO Id	84B	
Status	R	
End date		1..1
WCO Description	Date and or time at which a specified event is completed	
WCO Id	356	
ChangeLog	0.3	Date format changed to an..35
	0.3	Changed the attribute name from 'Date' to 'End date'.
Format	an..35	
Status	R	
Date/Time Format	304 (CCYYMMDDHHMMSSZZZ)	
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	

Guarantee/Holder/Authorization

1..1

WCO Description	Details related to authorization certificates		
WCO Id	88B		
Status	R		
Current status			1..1
WCO Description	Code indicating the status of an authorization certificate		
WCO Id	445		
Code list	CL23	Holder status	
Format	an..3		
Status	R		
Guarantee/Holder/Authorization/ActiveWithdrawal			0..1
WCO Description	Details related to the withdrawal of an authorization		
WCO Id	90B		
Status	O		
Start date			1..1
WCO Description	The effective date of the document (e.g. license, visa, permit, certificate)		
WCO Id	276		
ChangeLog	0.2	Format changed from n8 to an..17	
	0.3	Date format changed to an..35	
	0.3	Changed the attribute name from 'Date' to 'Start date'.	
Format	an..35		
Status	R		
Date/Time Format	304 (CCYYMMDDHHMMSSZZZ)		
End date			0..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	
	0.3	Changed the attribute name from 'Date' to 'End date'.	
Format	an..35		
Status	O		
Date/Time Format	304 (CCYYMMDDHHMMSSZZZ)		
Guarantee/Holder/Authorization/ActiveExclusion			0..unbounded
WCO Description	Details related to an exclusion		
WCO Id	89B		
ChangeLog	0.43	Corrected typo of the attribute name from 'ActiveExclusion' to 'ActiveExclusion'.	
Status	O		
Start date			1..1
WCO Description	The effective date of the document (e.g. license, visa, permit, certificate)		
WCO Id	276		
ChangeLog	0.2	Format changed from n8 to an..17	
	0.3	Date format changed to an..35	
	0.3	Changed the attribute name from 'Date' to 'Start date'.	
	0.43	Corrected typo of the class name from 'ActiveExclusion' to 'ActiveExclusion'.	
Format	an..35		
Status	R		
Date/Time Format	304 (CCYYMMDDHHMMSSZZZ)		
End date			0..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	
	0.3	Changed the attribute name from 'Date' to 'End date'.	
	0.43	Corrected typo of the class name from 'ActiveExclusion' to 'ActiveExclusion'.	
Format	an..35		
Status	O		
Date/Time Format	304 (CCYYMMDDHHMMSSZZZ)		
Country, coded			1..1
WCO Description	To identify the country of exclusion		
WCO Id	447		
Code list	CL04	Country name code	
ChangeLog	0.43	Corrected typo of the class name from 'ActiveExclusion' to 'ActiveExclusion'.	
Format	a2		

Status R

O. I13– Discharge TIR Operation

Name	Description & Information	Occurrence
Message		..
WCO Description	Exchange of information between Governmental organizations	
WCO Id	75B	
ChangeLog	0.1 Removed 'Sender identification' from the Data model. Is technical attribute. 0.4 Removed the class 'Guarantee/GuaranteeChain'. Removed the attributes 'GuaranteeType' and 'Validity' in class 'Guarantee'	
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)	I13 Discharge TIR operation	
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	
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	
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/TIROperation		1..1
WCO Description	Details related to a transit operation	
WCO Id	78B	
Status	R	
Sequence number		1..1
WCO Description	Number indicating the position in a sequence	
WCO Id	006	
Format	n..5	
Status	R	
Registration number		1..1
WCO Description	Number under which a transit operation is nationally/regionally registered	
WCO Id	443	
Format	an..35	
Status	R	
Guarantee/TIROperation/Discharge		1..1
WCO Description	Details related to the discharge of an operation	
WCO Id	86B	
Status	R	

End date

1..1

WCO Description Date and or time at which a specified event is completed

WCO Id 356

ChangeLog	0.3	Date format changed to an..35	
	0.3	Changed the attribute name from 'Date' to 'End date'.	
Format	an..35		
Status	R		
Date/Time Format	304 (CCYYMMDDHHMMSSZZZ)		
Guarantee/TIROperation/Discharge/CustomsOffice			1..1
WCO Description	Details identifying the government agency office related to the transit operation		
WCO Id	87B		
Status	R		
Customs office, coded			1..1
WCO Description	Code specifying the location of the government agency office related to the transit operation		
WCO Id	G011		
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		

O. I14– Discharge Results

Name	Description & Information	Occurrence
Message		..
WCO Description	Exchange of information between Governmental organizations	
WCO Id	75B	
ChangeLog	0.1 Removed 'Sender identification' from the Data model. Is technical attribute. 0.4 Removed the class 'Guarantee/GuaranteeChain'. Removed the attribute 'GuaranteeType' in class 'Guarantee'	
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	
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)	I14 Discharge 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	
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	
Guarantee status		1..1
WCO Description	Code specifying the status of a document	
WCO Id	019	
Code list	CL22	Guarantee status
Format	an..3	
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	
Guarantee/TIROperation		1..1
WCO Description	Details related to a transit operation	
WCO Id	78B	
Status	R	
Sequence number		1..1
WCO Description	Number indicating the position in a sequence	
WCO Id	006	
Format	n..5	
Status	R	
Registration number		1..1
WCO Description	Number under which a transit operation is nationally/regionally registered	
WCO Id	443	
Format	an..35	
Status	R	
Guarantee/TIROperation/Discharge		1..1
WCO Description	Details related to the discharge of an operation	
WCO Id	86B	
Status	R	
End date		1..1
WCO Description	Date and or time at which a specified event is completed	
WCO Id	356	
ChangeLog	0.3	Date format changed to an..35
	0.3	Changed the attribute name from 'Date' to 'End date'.
Format	an..35	
Status	R	
Date/Time Format	304 (CCYYMMDDHHMMSSZZZ)	