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**Economic Commission for Europe****Administrative Committee for the TIR  
Convention, 1975****Technical Implementation Body****Fifth session**

Geneva, 12 and 13 (p.m.) October 2023

Item 4 (a) of the provisional agenda

**eTIR conceptual, functional and technical  
documentation:****Version 4.3****Administrative Committee for the TIR  
Convention, 1975****Eighty-first session**

Geneva, 11 October 2023

Item 6 of the provisional agenda

**eTIR****eTIR functional specifications version 4.3\*****Revision****Transmitted by the Working Party on Customs Questions affecting Transport****Mandate**

1. At its 158th session, the Working Party on Customs Questions affecting Transport (WP.30) welcomed the fact that the Group of Experts on Conceptual and Technical Aspects of Computerization of the TIR Procedure (WP.30/GE.1) had completed its mandate on time and that WP.30/GE.1 had agreed on a complete version 4.3 of the eTIR specifications. Recalling Annex 11, Article 5 of the TIR Convention, WP.30 mandated the secretariat to transfer version 4.3 of the eTIR specifications to AC.2 and, more specifically, the countries bound by Annex 11, for consideration and possible adoption of the eTIR concepts and the eTIR functional specifications and to the Technical Implementation Body (TIB) for consideration and possible adoption of the eTIR technical specifications.

2. At its first session, TIB considered and adopted version 4.3 of the eTIR technical specifications, as contained in document ECE/TRANS/WP.30/AC.2/TIB/2022/5-ECE/TRANS/WP.30/AC.2/2022/14, and confirmed their alignment with version 4.3 of the eTIR concepts (ECE/TRANS/WP.30/AC.2/TIB/2022/3-ECE/TRANS/WP.30/AC.2/2022/12) and the eTIR functional specifications (ECE/TRANS/WP.30/AC.2/TIB/2022/4-ECE/TRANS/WP.30/AC.2/2022/13), pending their adoption by AC.2, ideally at its seventy-seventh session (February 2022) (ECE/TRANS/WP.30/AC.2/TIB/2, para. 12). TIB also mandated the secretariat to make the required changes in the already adopted version 4.3 of the eTIR specifications and prepare

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\* This document was scheduled for publication after the standard publication date owing to circumstances beyond the submitter's control.

the relevant revisions of the documents for its next session (see ECE/TRANS/WP.30/AC.2/TIB/2, paras. 13 and 14).

3. At its seventy-seventh session, AC.2 the Committee adopted the eTIR concepts and the eTIR functional specifications, contained in documents ECE/TRANS/WP.30/AC.2/TIB/2022/3-ECE/TRANS/WP30/AC.2/2022/12 and ECE/TRANS/WP.30/AC.2/TIB/2022/4-ECE/TRANS/WP30/AC.2/2022/13, including the amendments adopted by TIB at its first session (ECE/TRANS/WP.30/AC.2/157, para. 33).

4. At its second session, TIB agreed with the minor corrections 2 to 6, contained in Chapter III of Informal document 1 (2022) (ECE/TRANS/WP.30/AC.2/TIB/4, para.12). At its third session, TIB agreed with the corrections contained in chapter IV of ECE/TRANS/WP.30/AC.2/TIB/2022/16, i.e. to make the total gross weight (at declaration level) optional in all messages, restrict all weights measurements to kilograms (in line with box 11 of the TIR carnet) and add the fall back procedure for the check of customs offices (I19/I20) (ECE/TRANS/WP.30/AC.2/TIB/6, para. 9).

5. This document presents the second revision of version 4.3 of the eTIR functional specifications.

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## Introduction

The purpose of the eTIR functional specifications is to translate the eTIR concepts (eBusiness requirements) into specifications that enable software developers and message designers to further design the eTIR system.

eTIR functional specifications goals are:

- (a) To build a set of business objects from the eTIR concepts;
- (b) To transform the eTIR concepts into precise, object oriented specifications;
- (c) To provide a foundation for the design of electronic messages;
- (d) To provide all actors of the eTIR system with interfaces to hook on to their existing information systems;
- (e) To explicitly specify the dynamics of the eTIR system.

In order to achieve those goals, this document provides further detail on the dynamic aspects of the eTIR system and completes the more general description provided by the activity diagrams in the eTIR concepts. It does so by means of sequence diagrams which describe the detailed interactions between actors and objects in the eTIR system. The identification of all these interactions is the basis for the elaboration of the electronic messages.

Furthermore, the class diagram in the eTIR concepts is further developed and is now divided into three separate class diagrams, which include attributes and operations. The class diagrams will be used to design the messages and provide the structure of databases. They will also provide the basis for the development of the objects' methods.

The eTIR functional specifications are therefore subdivided into two parts, starting with the activity analysis, which depicts the dynamics of the eTIR international system, and followed by a data analysis, which presents the attributes and the methods of the objects used and exchanged by the eTIR international system in the form of class diagrams.



# 1 Activity Analysis

## 1.1 Sequence diagrams

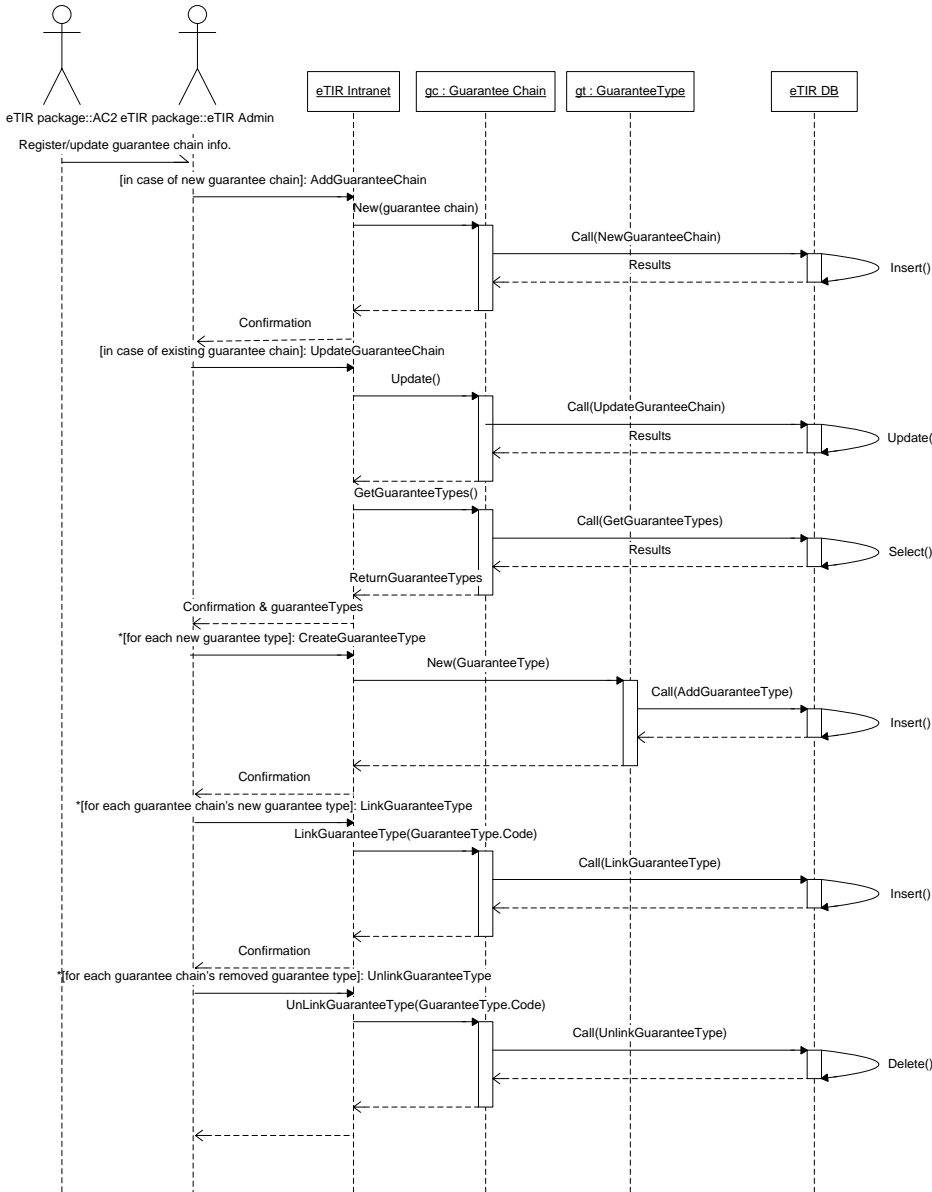
The following sequence diagrams are devised on the basis of the activity diagrams presented in the eTIR concepts. They describe in detail all interactions between the actors and the objects of the system.

Annex III contains the sequence of messages from the point of view of countries of departure, transit and destination.

### 1.1.1 Management by customs of data on guarantees

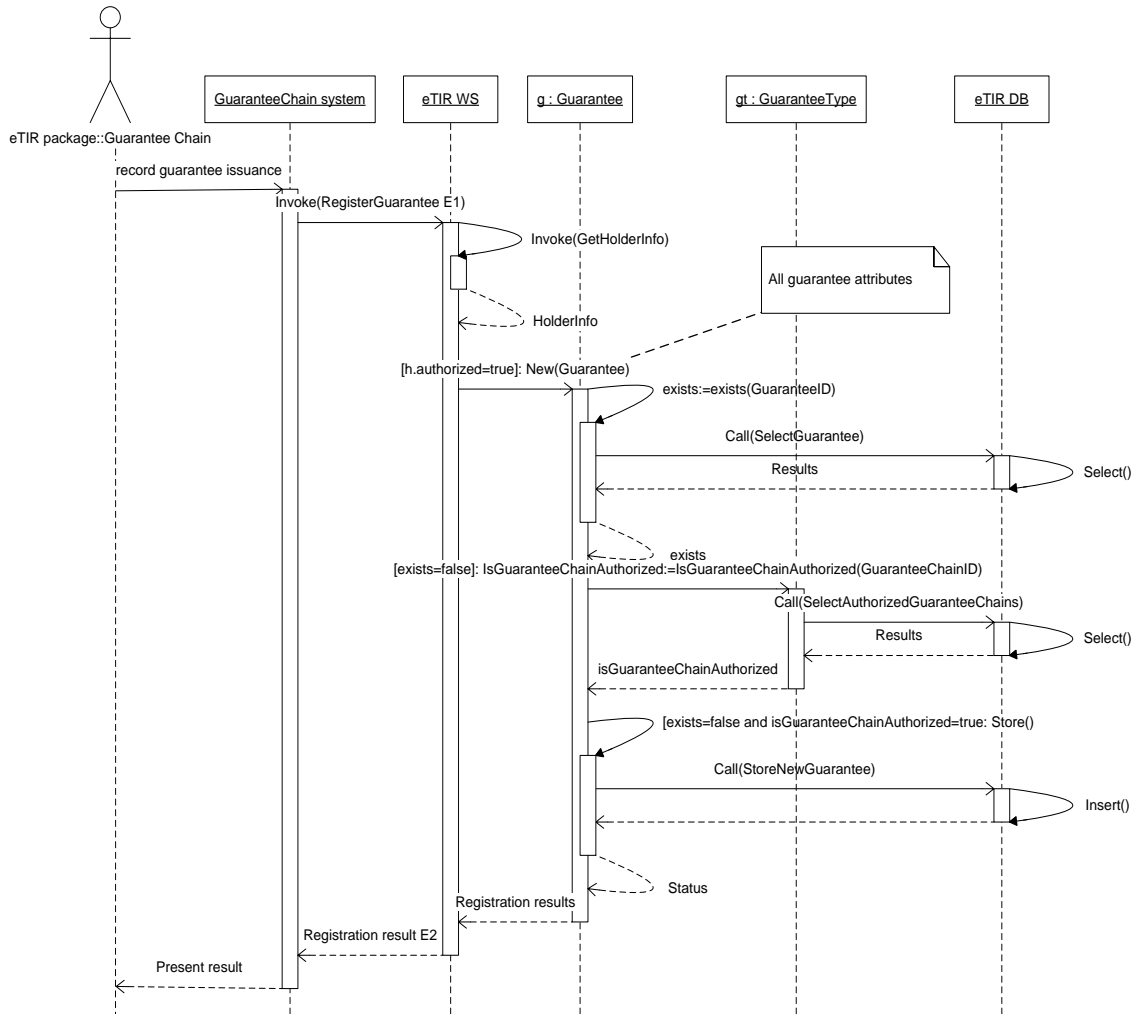
#### 1.1.1.1 Register/update guarantee chain information

Figure 1.1  
**Register/update guarantee chain information sequence diagram**



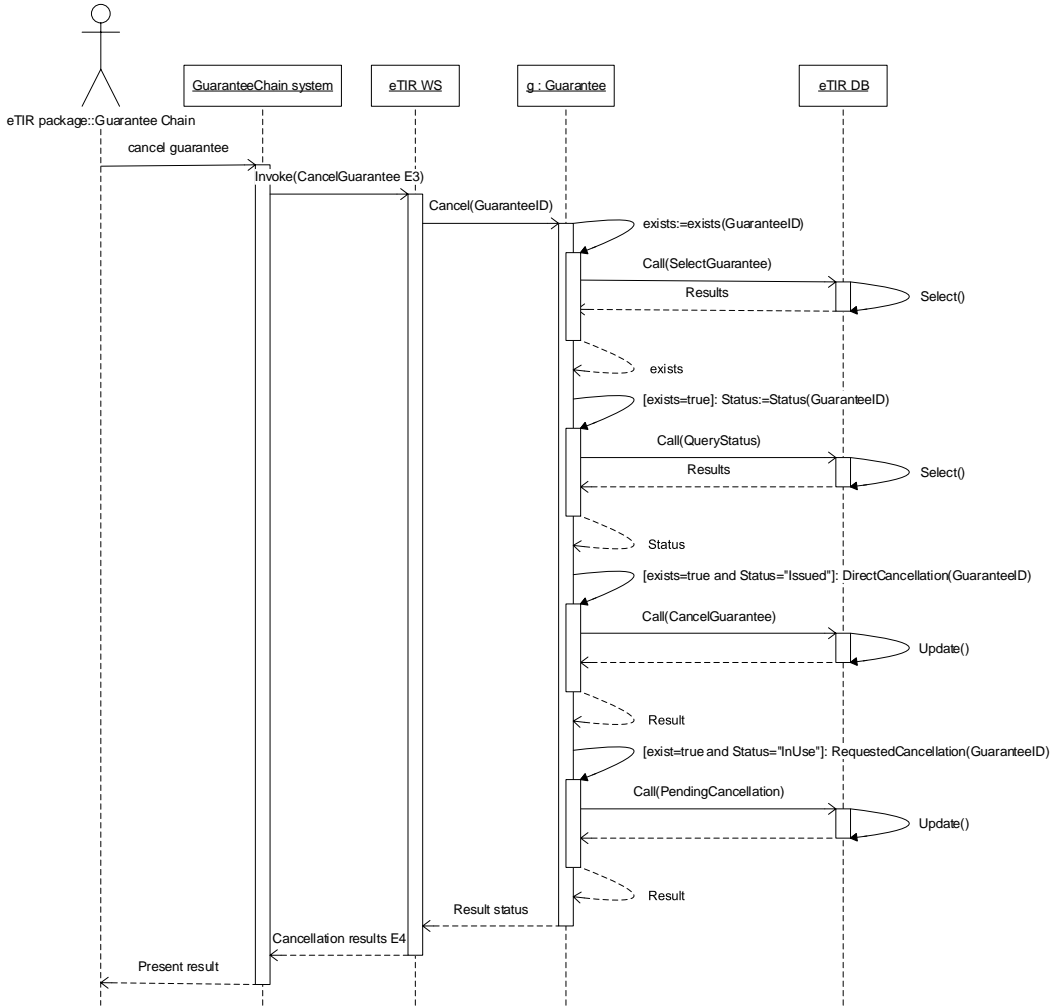
1.1.1.2 Register guarantee

Figure 1.1  
 Register guarantee sequence diagram



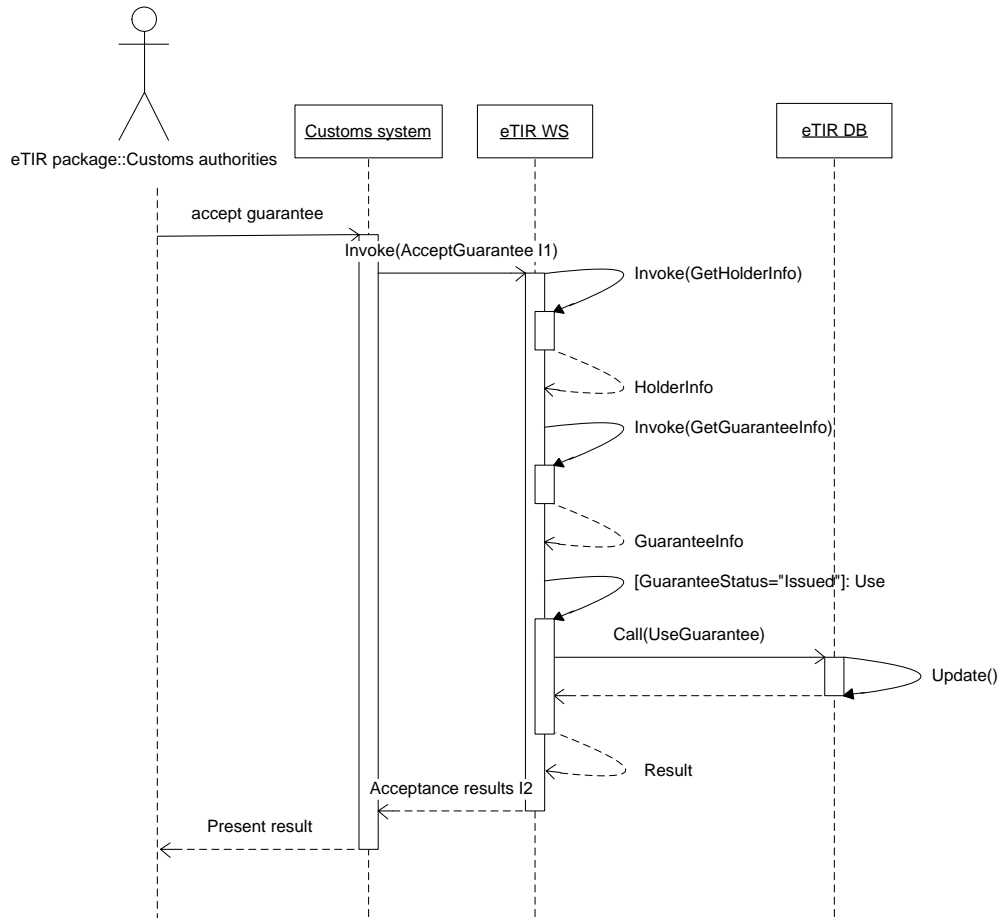
1.1.1.3 Cancel guarantee

Figure 1.3  
Cancel guarantee sequence diagram



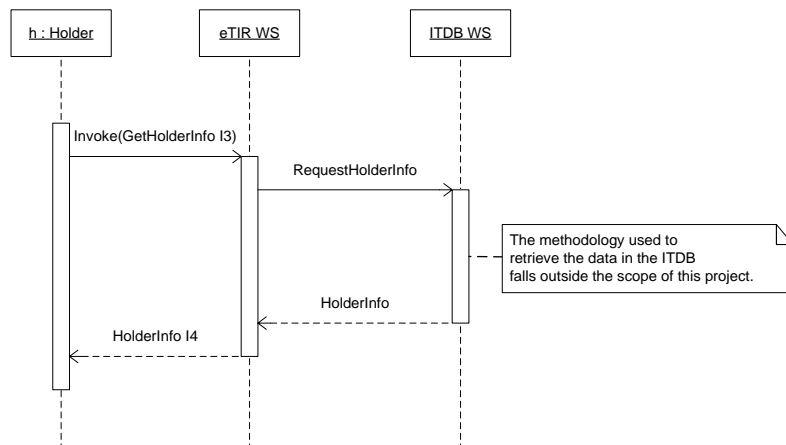
1.1.1.4 Accept guarantee

Figure 1.4  
**Accept guarantee sequence diagram**



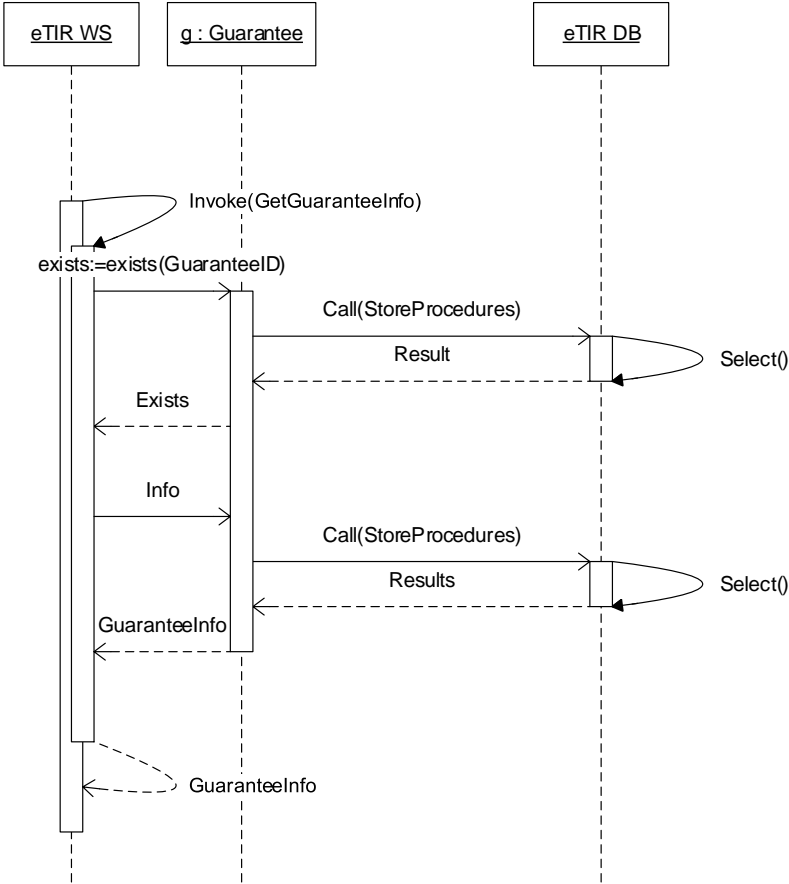
1.1.1.5 Get holder information

Figure 1.5  
**Get holder information sequence diagram**



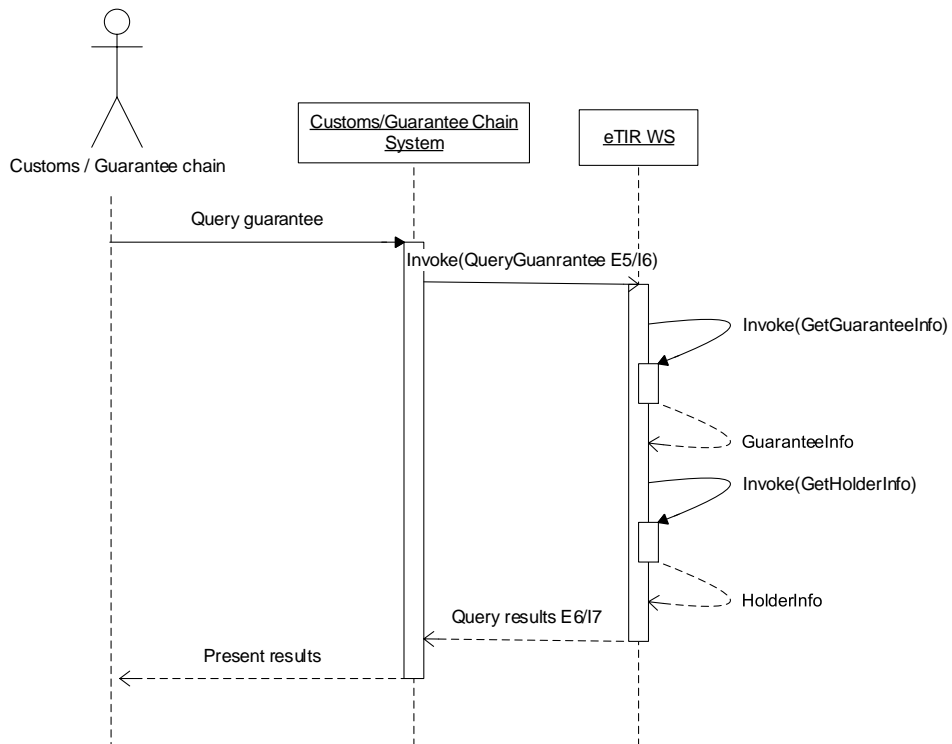
1.1.1.6 Get guarantee information

Figure 1.6  
Get guarantee information sequence diagram



1.1.1.7 Query guarantee

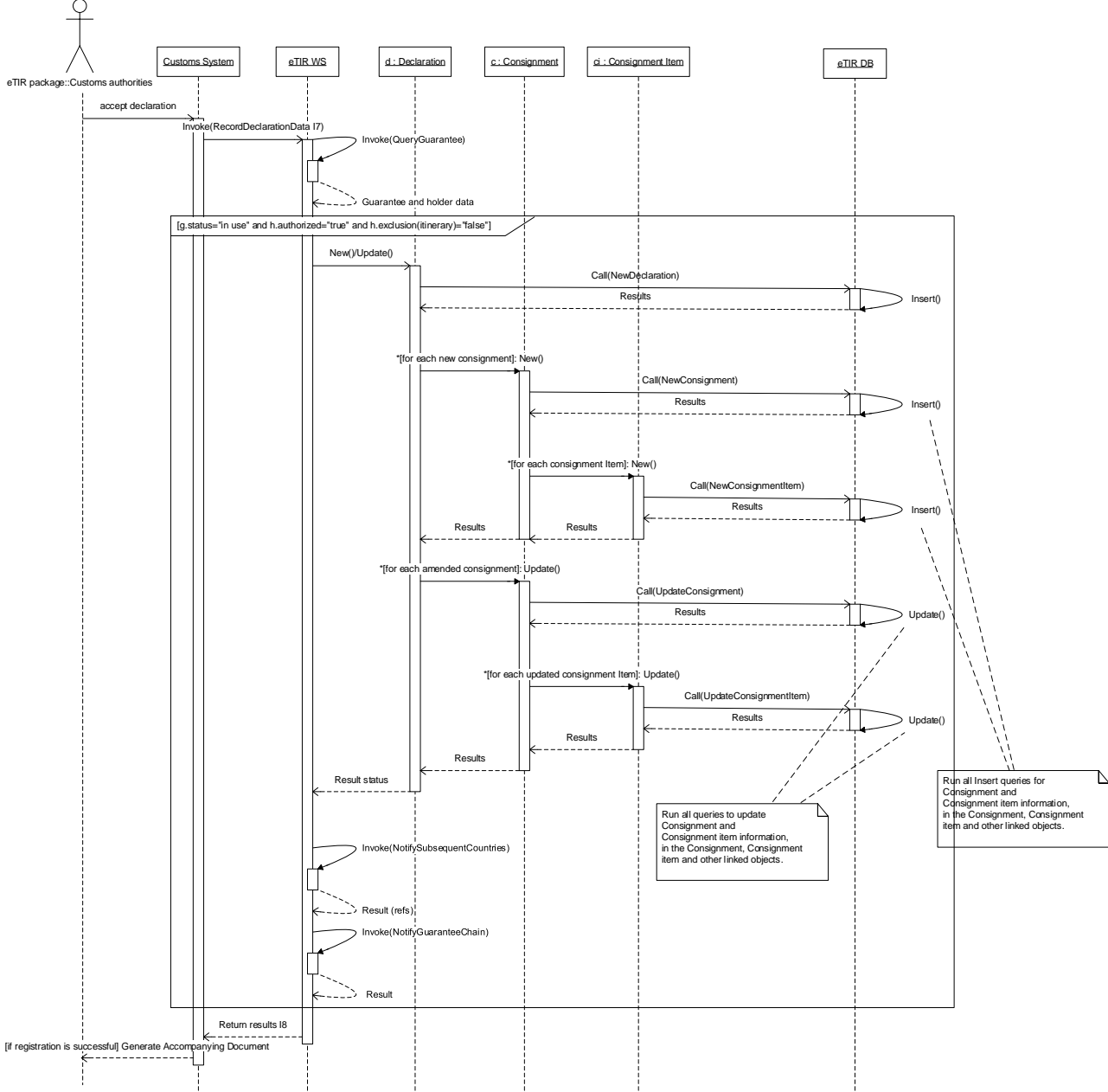
Figure 1.7  
**Query guarantee sequence diagram**



1.1.2 Data exchange

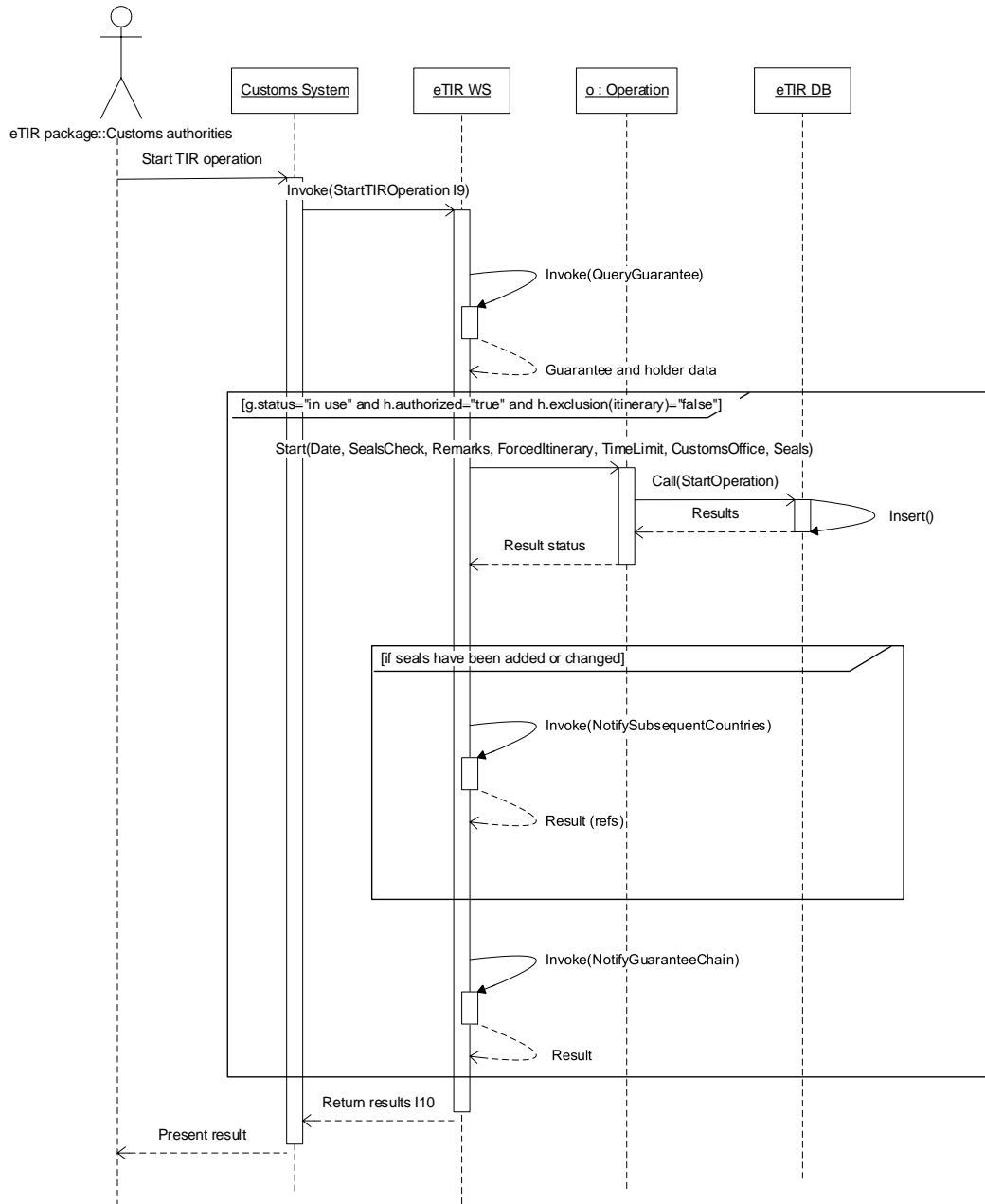
1.1.2.1 Record declaration data

Figure 1.8  
 Record declaration data sequence diagram



1.1.2.2 Start of TIR operation

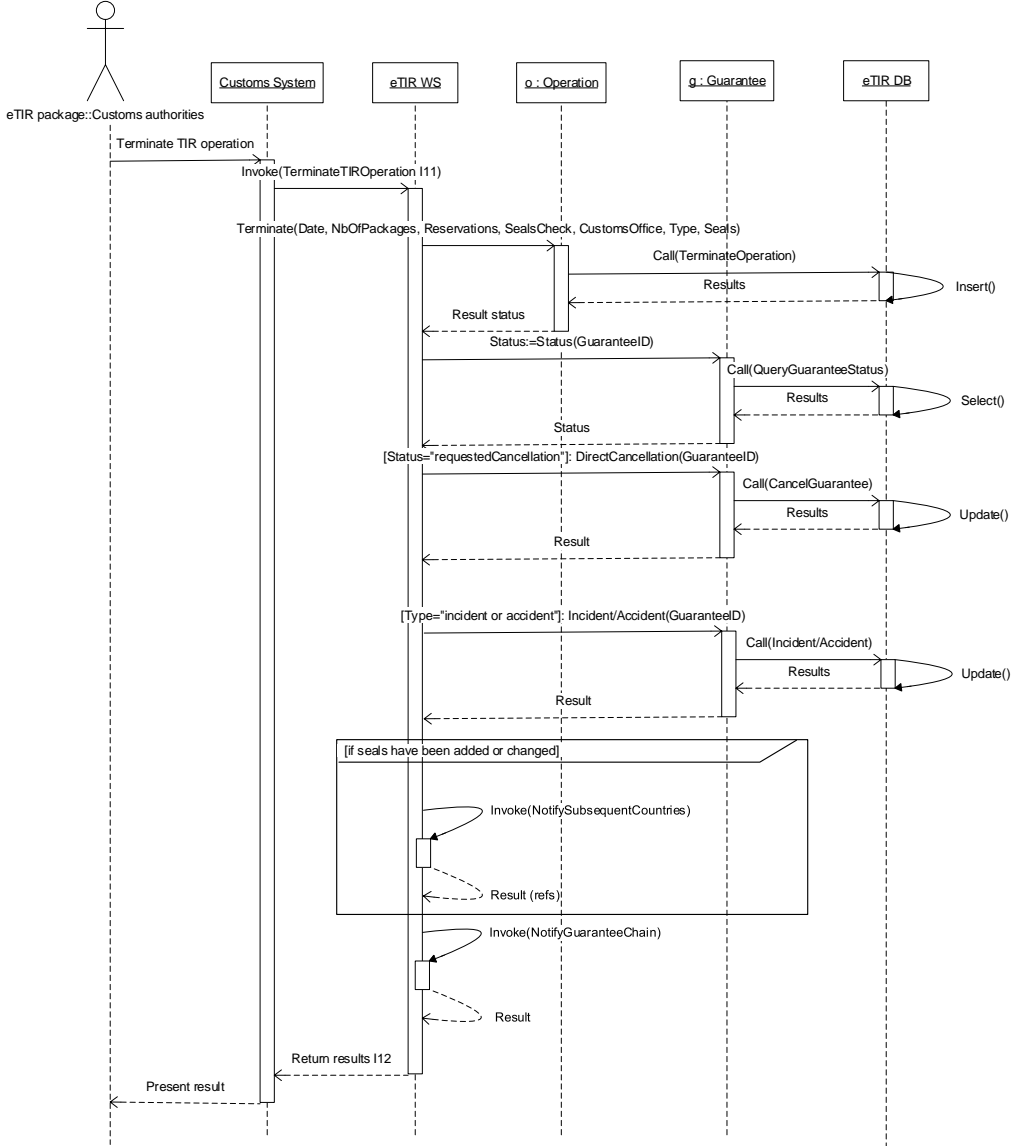
Figure 1.9  
**Start of TIR operation sequence diagram**





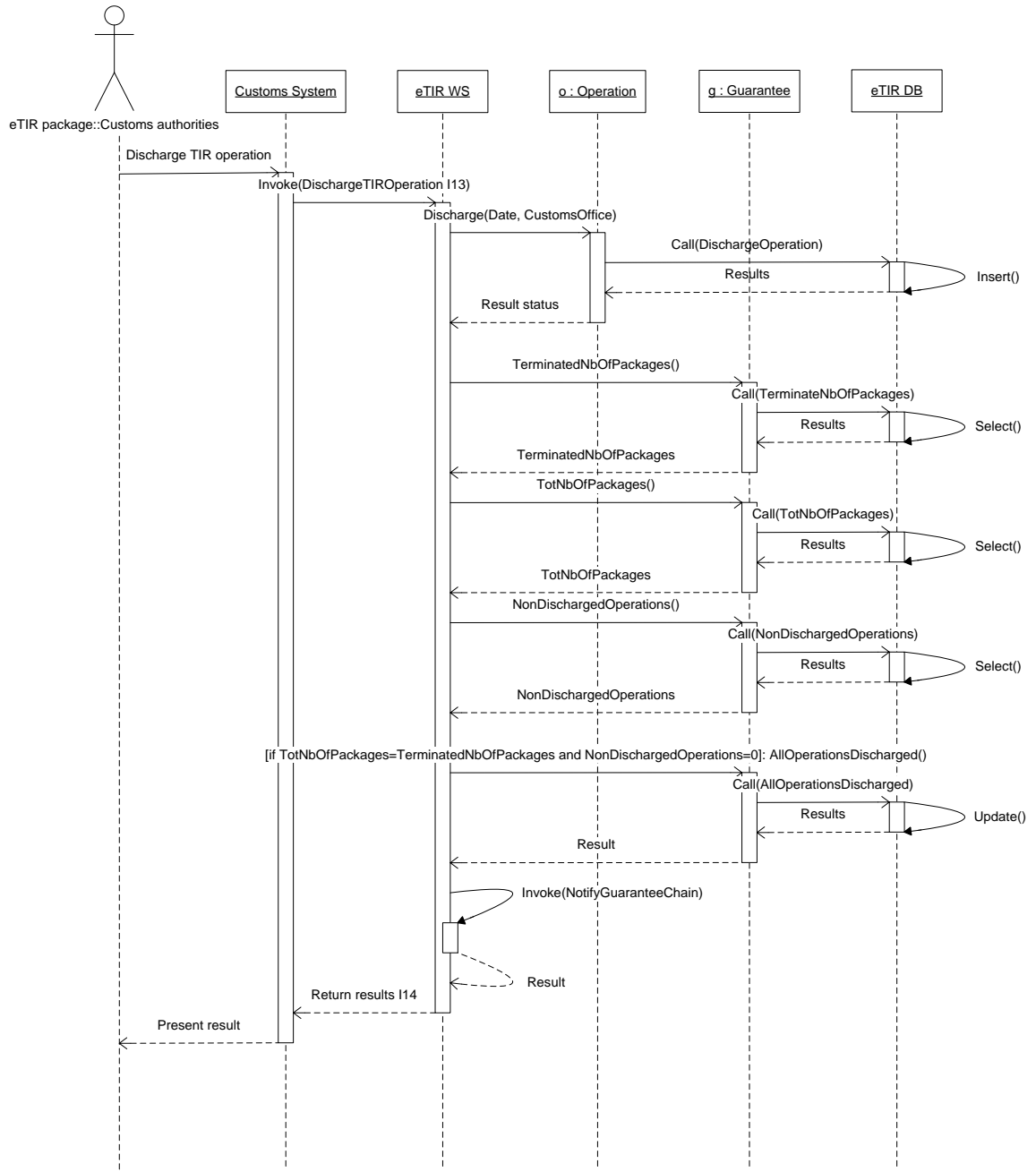
1.1.2.3 Terminate TIR operation

Figure 1.10  
 Terminate TIR operation sequence diagram



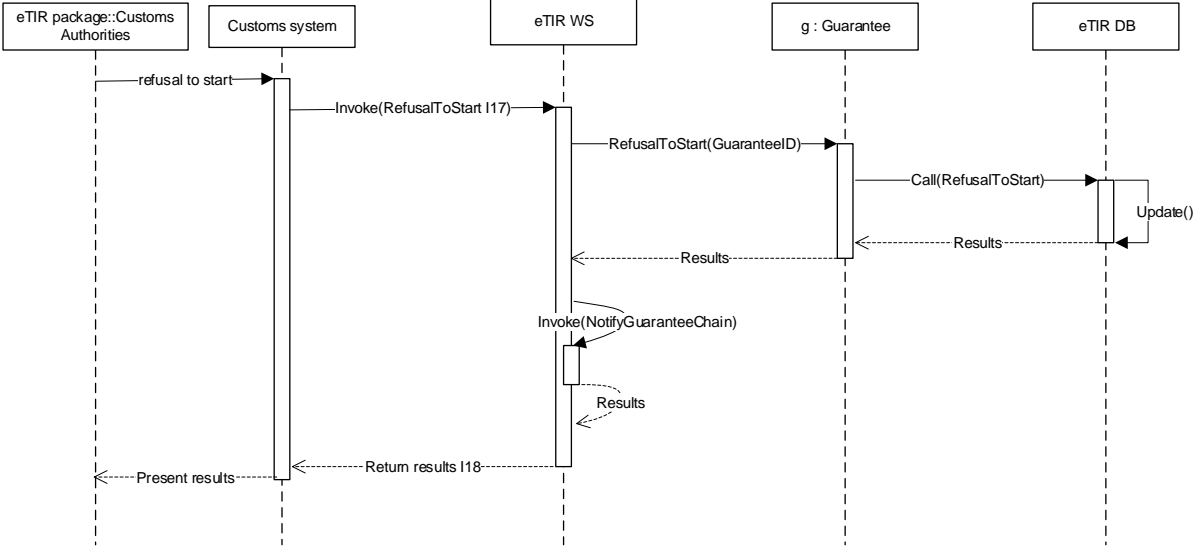
1.1.2.4 Discharge TIR operation

Figure 1.11  
 Discharge TIR operation sequence diagram



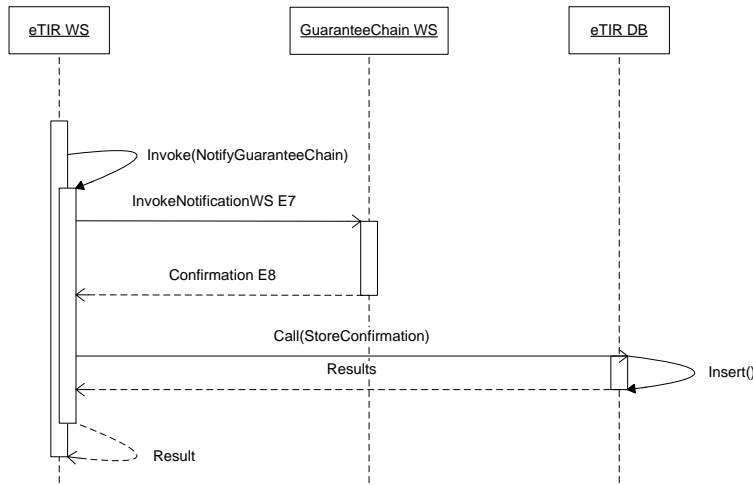
1.1.2.5 Refusal to Start TIR operation

Figure 1.12  
Refusal to start TIR operation sequence diagram



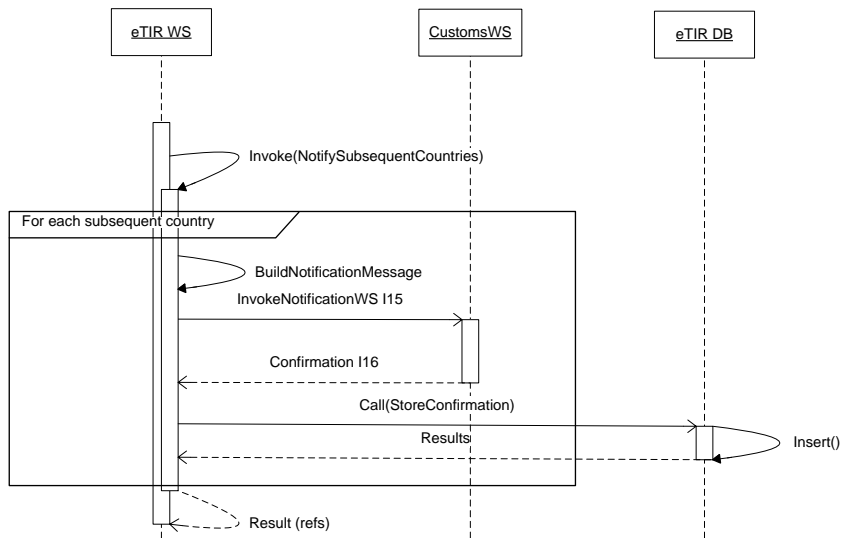
1.1.2.6 *Notify guarantee chain*

Figure 1.13  
**Notify guarantee chain sequence diagram**



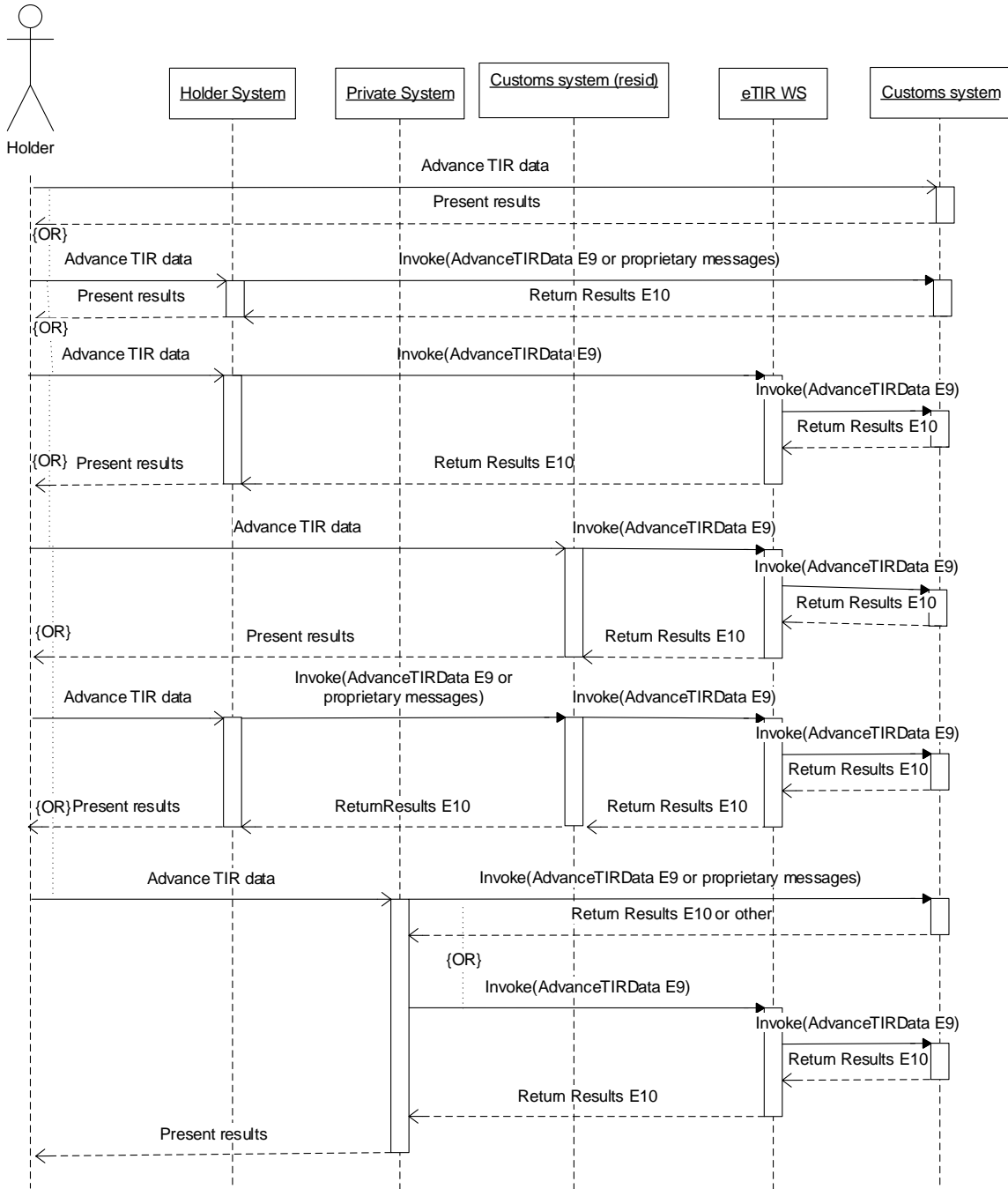
1.1.2.7 *Notify subsequent countries*

Figure 1.14  
**Notify subsequent countries sequence diagram**



1.1.2.8 Advance TIR data<sup>1</sup>

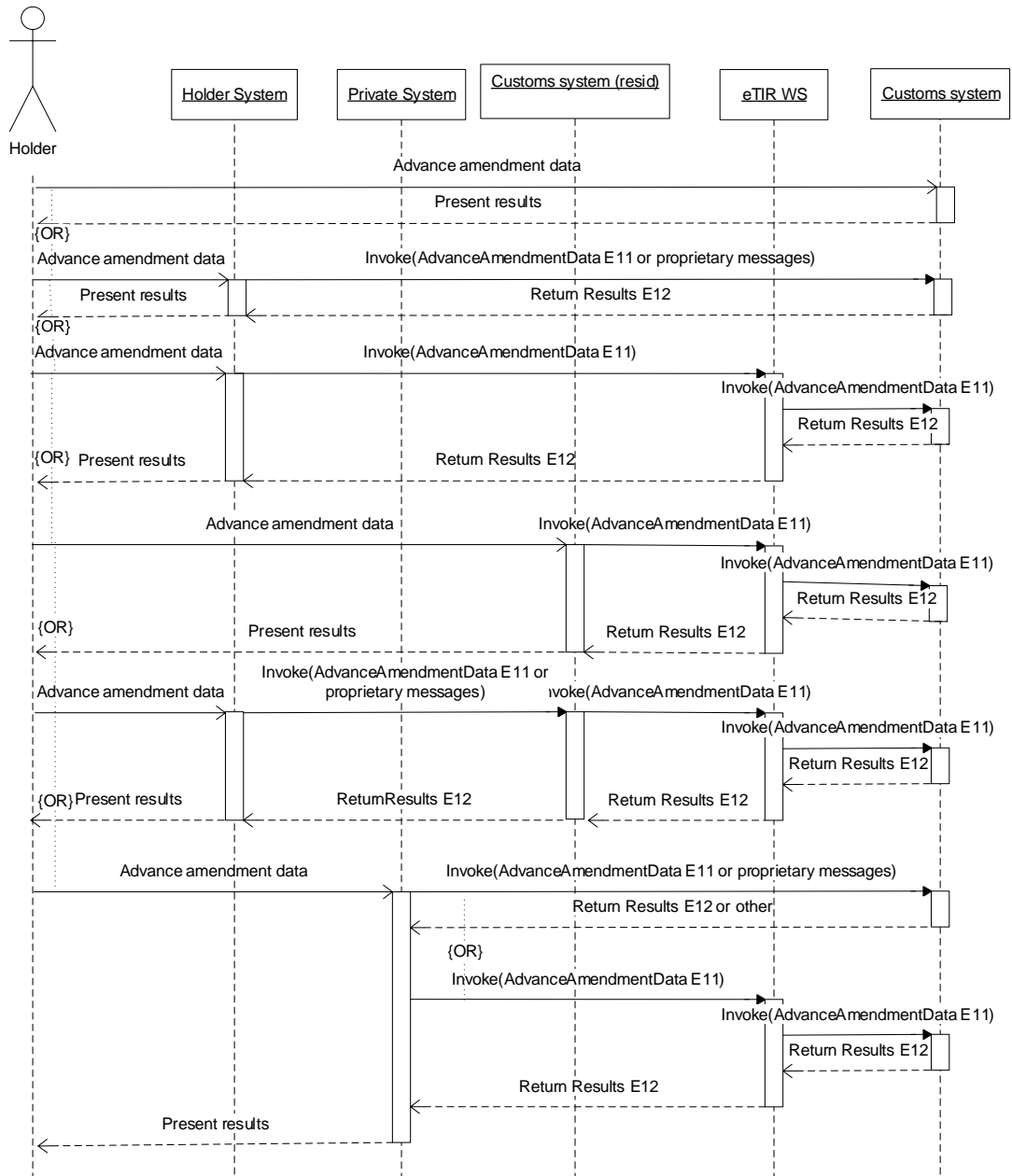
Figure 1.15  
**Advance TIR data sequence diagram**



<sup>1</sup> The holders only submits to the country of first departure the advance TIR data (E9) related to the first load and, by means of an advance amendment data message (E11) to the countries where subsequent loading will take place, sends the data for each subsequent departure office.

1.1.2.9 Advance amendment data<sup>23</sup>

Figure 1.16  
**Advance amendment data sequence diagram**

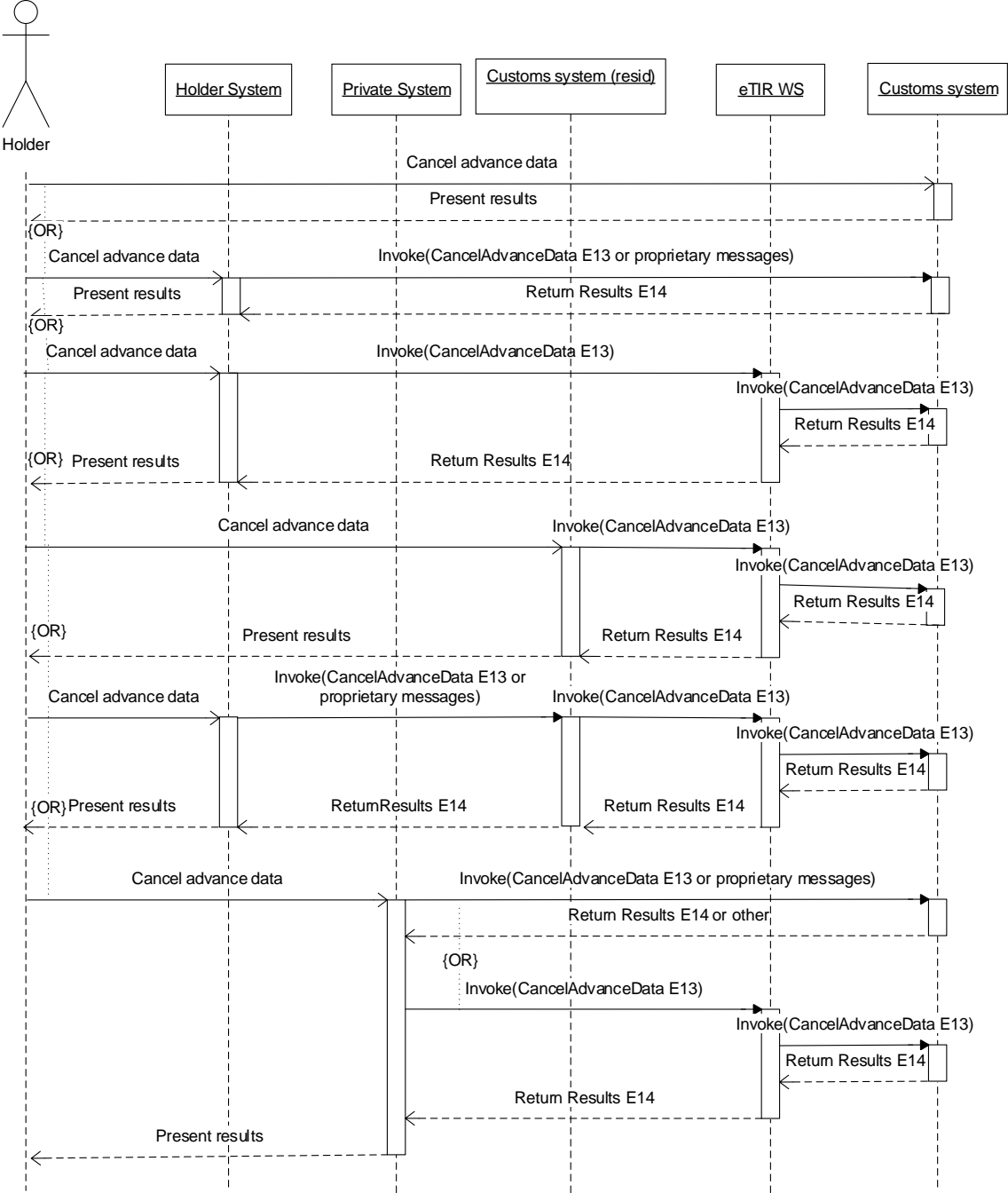


<sup>2</sup> The holders only submits to the country of first departure the advance TIR data (E9) related to the first load and, by means of an advance amendment data message (E11) to the countries where subsequent loading will take place, sends the data for each subsequent departure office.

<sup>3</sup> As per the decision of TIB at its first session and elaborated in Part II of the document ECE/TRANS/WP.30/AC.2/TIB/2022/6, while the provision of the itinerary at the lever of customs offices is mandatory when submitting advance TIR data, the holder only is required to submit changes of those customs offices in countries that require it. However, whenever countries are added to the itinerary, the holder is required to include the relevant customs offices.

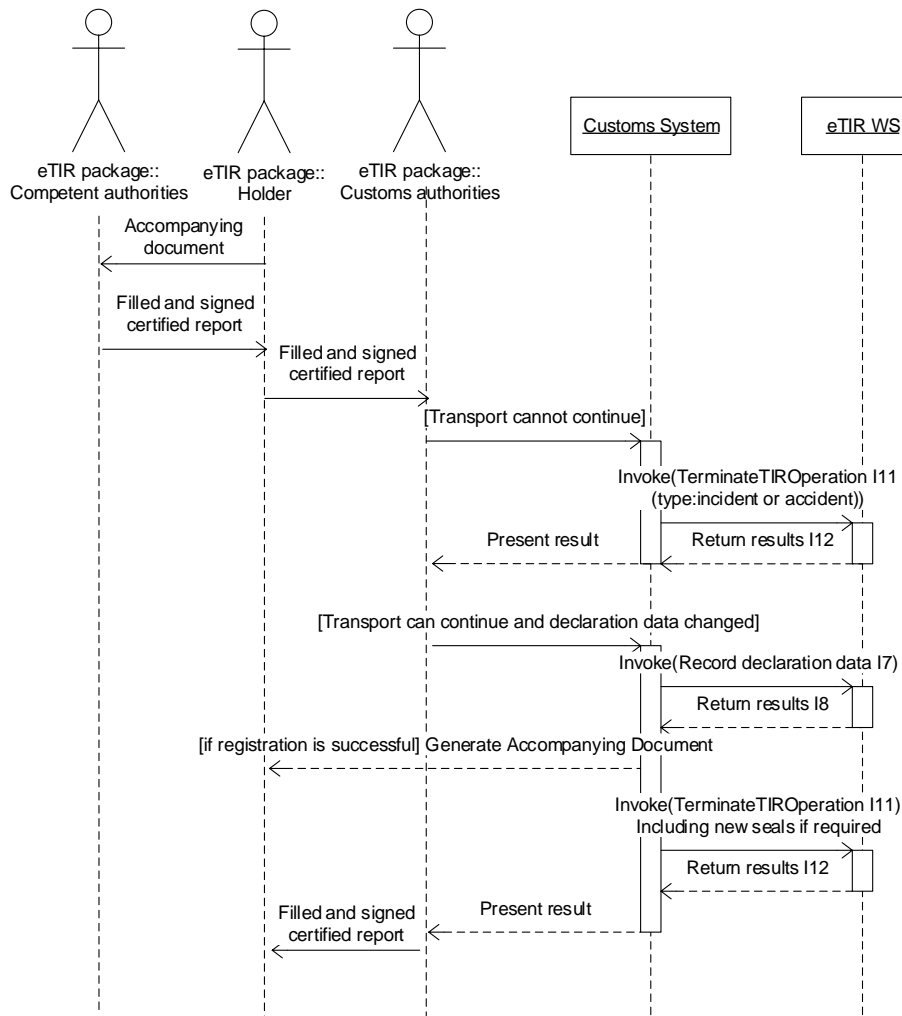
1.1.2.10 Cancel advance data

Figure 1.17  
**Cancel advance data sequence diagram**



1.1.2.11 Accident or Incident

Figure 1.18  
**Accident or Incident sequence diagram**



**1.2 Fall-back scenarios**

The aim of this chapter is to provide specific fallbacks for every use case involving the eTIR international system. The fall-back scenarios are based on three major elements:

- (a) Accompanying document;
- (b) Local information;
- (c) A web application and web service developed by the guarantee chain.

The accompanying document is a piece of paper provided by the customs office of departure after the declaration has been accepted. It contains all relevant information regarding the TIR transport.

It is important to note that the underlying fall-backs are of a functional nature. The systems at stake (i.e. the eTIR international system, national customs systems and guarantee chain systems) should also be equipped with technical fall-backs which allow systems to run smoothly in case of failure. Functional fall-backs have to be used only when all technical fall-backs have failed.

The use of functional fall-backs may not provide the same level of facilitation to both the holder and customs. As a consequence, their use should not be mandatory for the holder, who should always have the possibility to wait for the systems to be restored. Similarly, customs



may establish delays before starting functional fall-backs, allowing for the technical fall-back mechanisms to be activated or for the systems to be repaired.

Annex IV contains a description of the various fall back components, in particular a template for the accompanying document and a detailed description of its usage, and activity diagrams that further clarify the usage of the various fallbacks components

### **1.2.1 Management by customs of data on guarantees**

Guarantee related information is crucial for the well-functioning of the eTIR system, in particular for the customs office of departure. Therefore, particular emphasis is put on the analysis of use cases where the eTIR international system is not in a position to provide the required up-to-date guarantee data.

#### *1.2.1.1 Register guarantee*

Potential problems:

- (a) The guarantee chain system is not functioning;
- (b) The connection between the guarantee chain system and the eTIR international system is broken;
- (c) The eTIR international system is not functioning.

Fall-backs:

- (a) No functional fallback is foreseen;
- (b) The guarantee chain will transmit the information to the eTIR international system as soon as the connection is restored. If the connection problem extends to custom administrations and an unregistered guarantee is used for a TIR transport, customs administrations can use the web services or consult the web application developed by the guarantee chain;
- (c) The guarantee chain will transmit the information to the eTIR international system as soon as the system is restored. In the meantime, if an unregistered guarantee is used for a TIR transport, customs administrations can use the web services or consult the web application developed by the guarantee chain.

#### *1.2.1.2 Cancel guarantee*

Potential problems:

- (a) The guarantee chain system is not functioning;
- (b) The connection between the guarantee chain system and the eTIR international system is broken;
- (c) The eTIR international system is not functioning.

Fall-backs:

- (a) Within the opening hours of the eTIR service desk, the guarantee chain can contact the eTIR service desk to transmit the cancellation information;
- (b) The guarantee chain can contact the eTIR service desk to transmit the cancellation information or will transmit the cancellation information to the eTIR international system as soon as the connection is restored. If the connection problem extends to custom administrations, customs administrations can use the web services or consult the web application developed by the guarantee chain;
- (c) The guarantee chain will transmit the cancellation information to the eTIR international system as soon as the system is restored. In the meantime, customs administrations can use the web services or consult the web application developed by the guarantee chain.

#### 1.2.1.3 *Accept guarantee*

Potential problems:

- (a) The customs system is not functioning;
- (b) The connection between the customs system and the eTIR international system is broken;
- (c) The eTIR international system is not functioning.

Fall-backs:

- (a) The eTIR procedure cannot start when the customs system in the first country of departure is not functioning;
- (b) As soon as the connection is restored, the customs system will send the accept guarantee message. In the meantime, the following customs administration will rely on the accompanying document to ascertain that the guarantee has been accepted;
- (c) As soon as the system is restored, the customs system will send the accept guarantee message. In the meanwhile, the following customs administration will rely on the accompanying document to ascertain that the guarantee has been accepted.

#### 1.2.1.4 *Get holder information*

Potential problems:

- (a) The ITDB is not functioning;
- (b) The connection between the ITDB and the eTIR international system is broken.

Fall-backs:

- (a) The eTIR international system will use a local replica of the ITDB and include a warning code, informing that a replica of the ITDB is the source of the information and that the information might not be up to date;
- (b) Same as (a).

#### 1.2.1.5 *Query guarantee*

The query guarantee use case has three functions:

- (a) allowing customs to obtain information on a guarantee (e.g. status or type);
- (b) allowing customs to obtain information related to TIR transports; and
- (c) allowing customs to obtain information related to TIR operations.

Potential problems:

- (a) The customs is not functioning;
- (b) The connection between the customs system and the eTIR international system is broken;
- (c) The eTIR international system is not functioning;
- (d) A previous country in the TIR transport used a fallback procedure.

Fall-backs:

- (a) (a) To request the status of a guarantee, customs authorities can consult the web application developed by the guarantee chain. (b) In order to obtain TIR transport information (mainly the declaration), the accompanying document will be used and, if necessary, the web application developed by the guarantee chain can be consulted. (c) The information on previous TIR operations can be obtained from the web application developed by the guarantee chain.
- (b) (a) To request the status of a guarantee, customs authorities can use the web services or consult the web application developed by the guarantee chain. (b) In order to obtain TIR

transport information (mainly the declaration), the accompanying document will be used and, if necessary, customs authorities can use the web services or consult the web application developed by the guarantee chain. (c) To obtain information on previous TIR operations, customs authorities can use the web services or consult the web application developed by the guarantee chain.

(c) *Same as (b).*

(d) *(a) No fallback required (b) No fall-back required. (c) Information related to previous TIR operations that were handled under the fallback procedure (including potential changes of the seals) can be found on the accompanying document.*

#### 1.2.1.6. *Check customs offices*

Potential problems:

- (a) The ITDB is not functioning;
- (b) The connection between the ITDB and the eTIR international system is broken.

Fall-backs:

(a) The eTIR international system will use a local replica of the ITDB and include a warning code, informing that a replica of the ITDB is the source of the information and that the information might not be up to date;

- (b) Same as (a)

### 1.2.2 **Data exchange**

The exchange of TIR transport data is a key element of the eTIR system. Customs authorities provide the holder with an accompanying document as reference. The accompanying document will also be used in case the information cannot be exchanged electronically. The information on TIR operations is also important but is considered of secondary importance and, therefore, will not be subject to fall-back procedures other than stamping the accompanying document.

If a fall-back procedure is used in a country of pure transit (no loading or unloading of goods), the following countries can still use the standard procedure but information regarding the operation carried out under the fall-back procedure will only be available on the accompanying document until the information is transmitted at a later stage.

#### 1.2.2.1 *Record declaration data*

Potential problems:

- (a) The customs system of the country of departure is not functioning;
- (b) The connection between the customs system of the country of departure and the eTIR international system is broken;
- (c) The eTIR international system is not functioning;
- (d) Subsequent countries could not be notified.

Fall-backs:

(a) The eTIR procedure cannot start when the customs system in the first country of departure is not functioning. At the following customs of departure, if the declaration is changed, customs authorities will manually amend the paper accompanying document, sign and stamp the changes. The declaration data will be sent to the eTIR international system as soon as the customs system is restored;

(b) The accompanying document produced by the customs system becomes the primary source of information for the TIR transport. The holder is informed that countries along the itinerary will not receive the declaration data. The holder remains responsible to comply with advance information requirements in subsequent countries;

- (c) Same as (b);

(d) The eTIR international system informs the customs system that some subsequent countries could not be notified of the registration of the declaration data. The customs system will specifically mention on the accompanying document that some countries did not receive the adequate information. The holder is therefore informed that countries along the itinerary will not receive the declaration data. The holder remains responsible to comply with advance information requirements in subsequent countries.

#### 1.2.2.2 *Start of TIR operation*

Potential problems:

- (a) The customs system is not functioning;
- (b) The connection between the customs system and the eTIR international system is broken;
- (c) The eTIR international system is not functioning.

Fall-backs:

- (a) (a) Customs authorities (other than at the first customs office of departure) accept the accompanying document as source for the declaration, sign and stamp it (and indicate the new seals if required). The start information will be keyed-in and transmitted to the eTIR international system once the customs system is restored.
- (b) Customs authorities (other than at the first customs office of departure) accept the accompanying document as source for the declaration, sign and stamp it (and indicate the new seals if required). The start information will be transmitted to the eTIR international system once the connection is restored.
- (c) Customs authorities (other than at the first customs office of departure) accept the accompanying document as source for the declaration, sign and stamp it (and indicate the new seals if required). The start information will be transmitted to the eTIR international system once the system is restored.

#### 1.2.2.3 *Terminate TIR operation*

Potential problems:

- (a) The customs system is not functioning;
- (b) The connection between the customs system and the eTIR international system is broken;
- (c) The eTIR international system is not functioning.

Fall-backs:

- (a) Customs authorities accept the accompanying document, sign and stamp it (and indicate the new seals if required). The termination information will be keyed-in and transmitted to the eTIR international system once the customs system is restored.
- (b) Customs authorities accept the accompanying document, sign and stamp it (and indicate the new seals if required). The termination information will be transmitted to the eTIR international system once the connection restored.
- (c) Customs authorities accept the accompanying document, sign and stamp it (and indicate the new seals if required). The termination information will be transmitted to the eTIR international system once the system is restored.

#### 1.2.2.4 *Discharge TIR operation*

Potential problems:

- (a) The customs system is not functioning;
- (b) The connection between the customs system and the eTIR international system is broken;

- (c) The eTIR international system is not functioning.

Fall-backs:

- (a) Customs authorities postpone the transmission of the discharge information until the system is working;
- (b) Customs authorities postpone the transmission of the discharge information until the connection is re-established;
- (c) Customs authorities postpone the transmission of the discharge information until the system is working.

#### 1.2.2.5 *Refusal to start of TIR operation*

Potential problems:

- (a) The customs system is not functioning;
- (b) The connection between the customs system and the eTIR international system is broken;
- (c) The eTIR international system is not functioning.

Fall-backs:

- (a) Customs authorities (other than at the first customs office of departure) amend the accompanying document with the refusal to start operation information, sign and stamp it. The refusal to start information will be keyed-in and transmitted to the eTIR international system once the customs system is restored;
- (b) Customs authorities (other than at the first customs office of departure) amend the accompanying document with the refusal to start operation information, sign and stamp it. The refusal to start information will be transmitted to the eTIR international system once the connection is restored;
- (c) Customs authorities (other than at the first customs office of departure) amend the accompanying document with the refusal to start operation information, sign and stamp it. The refusal to start information will be transmitted to the eTIR international system once the system is restored.

#### 1.2.2.6 *Notify guarantee chain*

Potential problems:

- (a) The guarantee chain system is not functioning;
- (b) The connection between the guarantee chain system and the eTIR international system is broken.

Fall-backs:

- (a) The eTIR international system puts the messages in a queue and will send them when the guarantee chain system is restored;
- (b) The eTIR international system puts the messages in a queue and will send them when the connection is restored.

#### 1.2.2.7 *Notify subsequent countries*

Potential problems:

- (a) The customs system of one country along the itinerary is not functioning;
- (b) The connection between the customs system of one country along the itinerary and the eTIR international system is broken.

Fall-backs:

- (a) The eTIR international system puts the message in a queue and will send it as soon as the customs system is working. If the holder presents himself at a customs office, that did not

receive the required information, the accompanying document will be used as source of information (see also 1.2.2.1, 1.2.2.2 and 1.2.2.3);

(b) The eTIR international system puts the message in a queue and will send it as soon as the connection is restored. If the holder presents himself at a customs office, that did not receive the required information, the accompanying document will be used as source of information (see also 1.2.2.1, 1.2.2.2 and 1.2.2.3).

#### 1.2.2.8 *Advance TIR data*

Potential problems:

- (a) The customs system is not functioning;
- (b) The connection between the customs system and the eTIR international system is broken;
- (c) The eTIR international system is not functioning.

Fall-backs:

- (a) The eTIR international system notifies the holder or any system using the advance TIR data web service that the advance TIR data could not be sent and that an alternative declaration mechanism should be used;
- (b) Same as (a);
- (c) The holder or any system using the advance TIR data web service must try to use alternative declaration mechanisms.

#### 1.2.2.9 *Advance Amendment data*

Potential problems:

- (a) The customs system is not functioning;
- (b) The connection between the customs system and the eTIR international system is broken;
- (c) The eTIR international system is not functioning.

Fall-backs:

- (a) The eTIR international system notifies the holder or any system using the advance amendment data web service that the advance amendment data could not be sent and that an alternative declaration mechanism should be used;
- (b) Same as (a);
- (c) The holder or any system using the advance amendment data web service must try to use alternative declaration mechanisms.

#### 1.2.2.10 *Cancel Advance data*

Potential problems:

- (a) The customs system is not functioning;
- (b) The connection between the customs system and the eTIR international system is broken;
- (c) The eTIR international system is not functioning.

Fall-backs:

- (a) The eTIR international system notifies the holder or any system using the cancel advance web service that the cancel advance data could not be sent and that an alternative declaration mechanism should be used;
- (b) Same as (a);

- (c) The holder or any system using the cancel advance data web service must try to use alternative declaration mechanisms.

#### 1.2.2.11 *Accident or incident*

Potential problems:

- (a) The customs system is not functioning;
- (b) The connection between the customs system and the eTIR international system is broken;
- (c) The eTIR international system is not functioning.

Fall-backs:

- (a) Customs authorities accept the accompanying document, sign and stamp it (and indicate the new seals if required). The termination information (with type: Incident or accident) will be keyed-in and transmitted to the eTIR international system once the customs system is restored.
- (b) Customs authorities accept the accompanying document, sign and stamp it (and indicate the new seals if required). The termination information (with type: Incident or accident) will be transmitted to the eTIR international system once the connection is restored.
- (c) Customs authorities accept the accompanying document, sign and stamp it (and indicate the new seals if required). The termination information (with type: Incident or accident) will be transmitted to the eTIR international system once the system is restored.

## 2. **Data Analysis**

The class diagrams below are based on the class diagram presented in the eTIR Concepts document and are aligned to the WCO transit data model version 3.11<sup>4</sup>. Whereas the class diagrams in eTIR Concepts document only contained the class names and the relationships between classes, they now show the attributes and methods of each class. The methods allow for interactions between objects and/or actors as presented in the sequence diagrams in Chapter 1.1. The classes and attributes are used in chapter 2.5 and in the technical specification to describe electronic messages and, together with the relationships, serve to design database structures used in the eTIR international system.

Three class diagrams are presented separately to facilitate the reading. As a consequence, the classes guarantee, goods, customs office, country, holder can be found in more than one diagram.

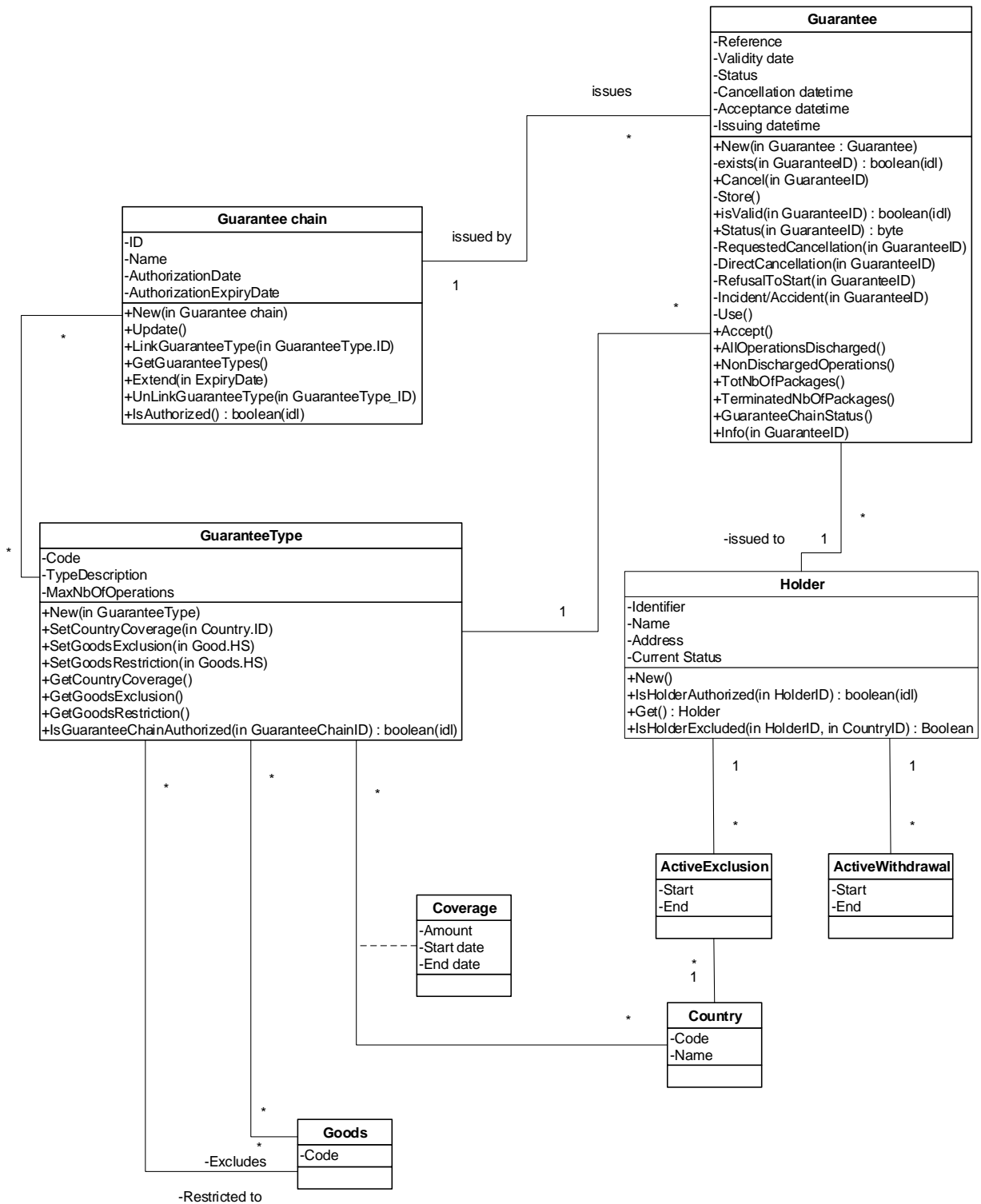
### 2.1 **Management by customs of data on guarantees class diagram**

The management by customs of data on guarantees class diagram presents the classes involved in providing guarantee-related information and the relationships between these classes.

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<sup>4</sup> eTIR extensions to WCO data model version 3.11 are presented in Annex IV.

Figure 1.19  
**Customs management of guarantees class diagram**

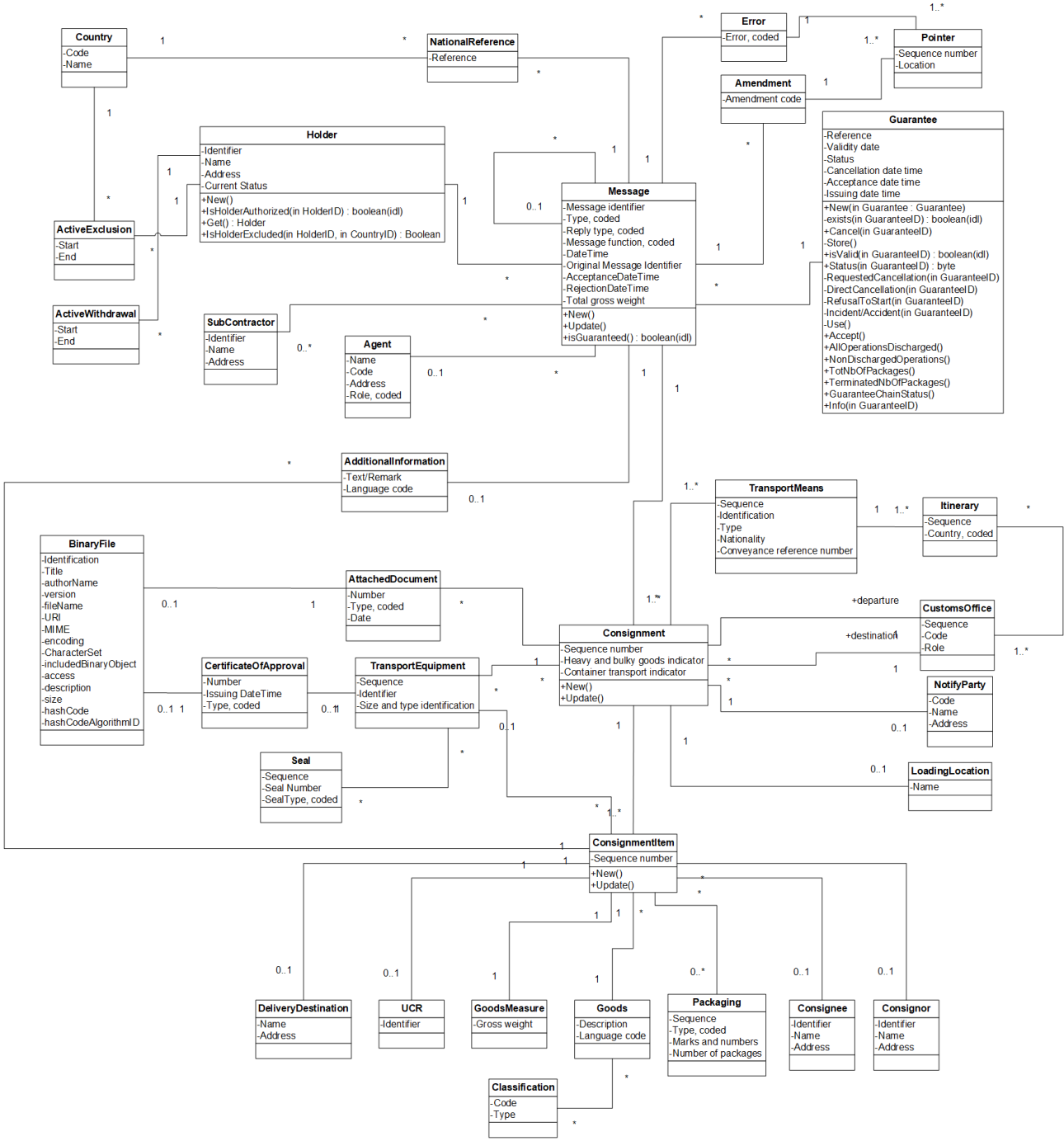


## 2.2 Declaration class diagram

The declaration class diagram presents the classes involved in the exchange of declaration-related information and the relationships between these classes.



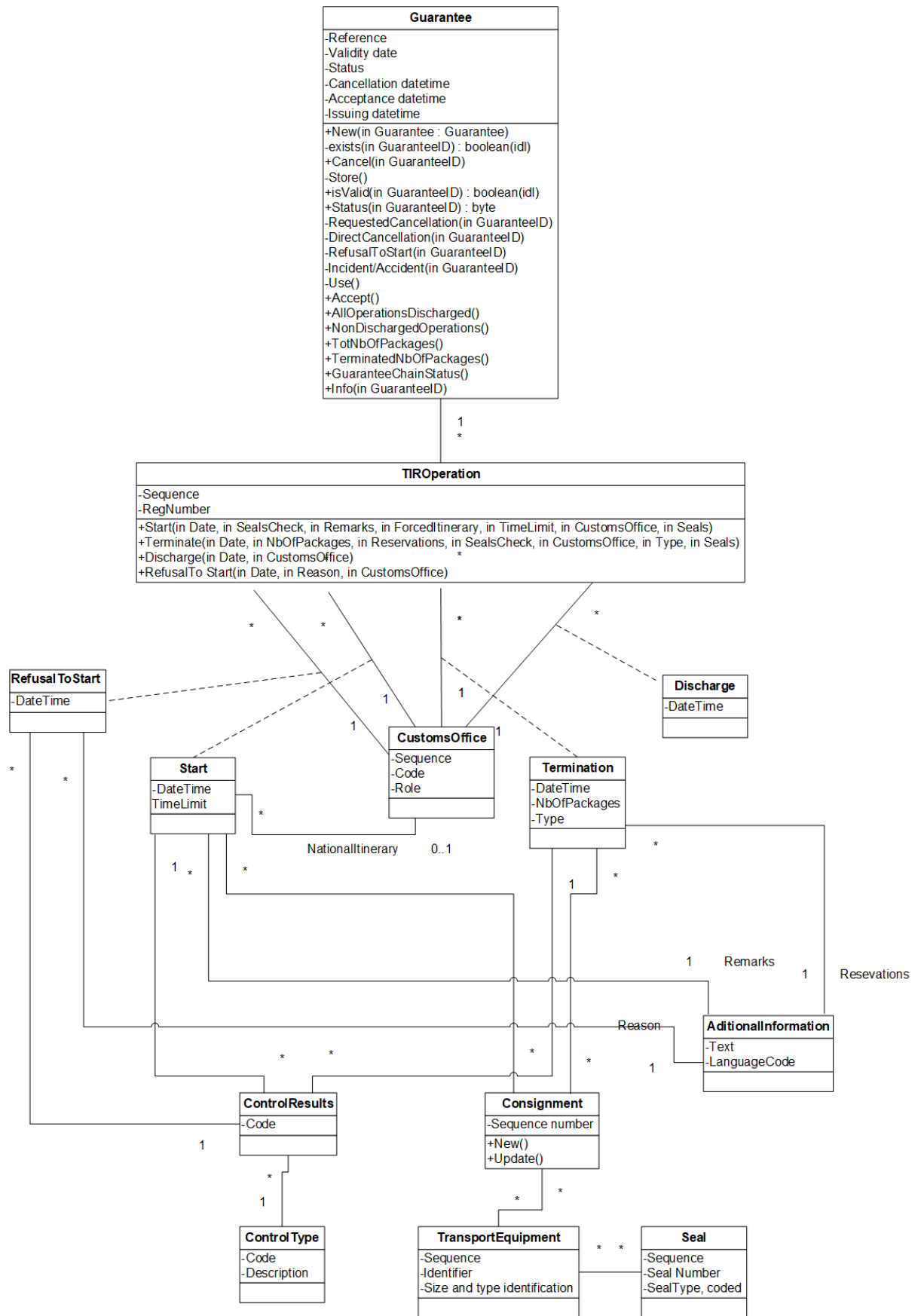
Figure 1.20  
 Declaration class diagram



2.3 TIR operations class diagram

The TIR operation class diagram presents the classes involved in the exchange of operation-related information and the relationships between these classes.

Figure 1.21  
**TIR operations class diagram**



## 2.4 Lists of electronic messages

### 2.4.1 External messages

External messages are used to exchange information between customs systems (including the eTIR international system) and other actors (guarantee chain and holder).

Table 1.1

#### External messages

<i>No.</i>	<i>Description</i>	<i>Response to:</i>
E1	Register guarantee This message allows the Guarantee chain to register a guarantee in the eTIR international system.	-
E2	Registration results This message is a response to message E1. It confirms the registration of the guarantee or provides error codes.	E1
E3	Cancel guarantee This message allows the Guarantee chain to cancel a guarantee it had previously registered in the eTIR international system.	-
E4	Cancellation results This message is a response to message E3. It confirms the cancellation of the guarantee or provides error codes.	E3
E5	Query guarantee This message allows the Guarantee chain to query the eTIR international system to obtain information on a guarantee it had previously registered.	-
E6	Query results This message is a response to message E5. It provides the information requested regarding the guarantee(s) or error codes.	E5
E7	Notify guarantee chain This message informs the Guarantee chain of the availability of new information concerning a guarantee it has issued.	-
E8	Notification confirmation This message is a response to message E7. It confirms the reception of the notification.	E7
E9	Advance TIR data This message allows the holder to provide customs authorities of departure with all information required to begin a TIR transport.	-
E10	Advance TIR data results This message is a response to message E9. It confirms the reception of the advance TIR data or indicates the errors in the advance TIR data.	E9
E11	Advance amendment data This message allows the holder to send a request to customs authorities to amend the declaration and complement it in case of multiple loading and unloading places.	-
E12	Advance amendment data results	E11

<i>No.</i>	<i>Description</i>	<i>Response to:</i>
	This message is a response to message E11. It confirms the reception of the advance amendment data or indicates the errors in the amendment request.	
E13	Cancel advance data  This message allows the holder to send a request to customs authorities to cancel a previously sent E9 or E11 message.	-
E14	Cancel advance data results  This message is a response to message E13. It confirms the reception of the request to cancel advance data or indicates the errors in the cancellation request.	E13

#### 2.4.2 Internal messages

Internal messages refer to the messages exchanged within the customs international environment (between the eTIR international system and national customs system).

Table 1.2

##### Internal messages

<i>No.</i>	<i>Description</i>	<i>Response to:</i>
I1	Accept Guarantee  This message allows customs authorities to indicate that they have accepted a guarantee.	-
I2	Acceptance results  This message is a response to message I1. It confirms the acceptance of the guarantee.	I1
I3	Get holder information  This message allows customs authorities or the eTIR international system to retrieve information about holders in the ITDB.	-
I4	Holder information  This message is a response to message I3. It provides the information regarding the holder(s) or error codes.	I3
I5	Query guarantee  This message allows customs authorities to query the eTIR international system to obtain information on a guarantee.	-
I6	Query results  This message is a response to message I5. It provides the information requested regarding the guarantee(s) or error codes	I5
I7	Record declaration data  This message allows customs authorities to record all information related an accepted declaration or amendments thereto.	-
I8	Record declaration data results  This message is a response to message I7. It confirms the recording of the declaration data and returns national references of the countries along the itinerary that received the declaration data.	I7
I9	Start TIR operation	-

<i>No.</i>	<i>Description</i>	<i>Response to:</i>
	This message allows customs authorities to record information related to the start of TIR operations.	
I10	Start results	I9
	This message is a response to message I9. It confirms the recording of the start of the TIR operation or error codes.	
I11	Terminate TIR operation	-
	This message allows customs authorities to record information related to the terminations of TIR operations.	
I12	Termination results	I11
	This message is a response to message I11. It confirms the recording of the termination of the TIR operation or error codes.	
I13	Discharge TIR operation	-
	This message allows customs authorities to record information related to the discharge of TIR operations.	
I14	Discharge results	I13
	This message is a response to message I13. It confirms the recording of the discharge of the TIR operation or error codes.	
I15	Notify customs	-
	This message is used by the eTIR international system to send to customs authorities declaration data and relevant TIR operation data.	
I16	Notification confirmation	I15
	This message is a response to message I15. It confirms the reception of the notification and, when receiving declaration data, provides a national reference.	
I17	Refusal to start a TIR operation	-
	This message allows customs authorities to record information related to the refusal to start a TIR operation.	
I18	Refusal to start results	I17
	This message is a response to message I17. It confirms the reception of the refusal to start a TIR operation.	
I19	Check customs offices	-
	This message allows customs authorities or the eTIR international system to retrieve information about customs offices in the ITDB.	
I20	Customs offices validation	I19
	This message is a response to message I19. It provides the information regarding customs offices or error codes.	

## 2.5 Electronic messages data elements

### 2.5.1 Classes

#### 2.5.1.1 Metadata

Internal and external messages are always sent along with metadata information.

<i>eTIR Class Name</i>	<i>Occurrences</i>
MetaData	
└─ CommunicationMetaData	1 .. 1
└─ Recipient	1 .. 1
└─ Sender	1 .. 1

#### 2.5.1.2 External messages

##### a. E1 – Register guarantee

<i>eTIR Class Name</i>	<i>Occurrences</i>
Message	
└─ Guarantee	1 .. 1
└─ GuaranteeChain	1 .. 1
└─ Holder	1 .. 1

##### b. E2 – Registration results

<i>eTIR Class Name</i>	<i>Occurrences</i>
Message	
└─ Error	0 .. unbounded
└─ Pointer	1 .. unbounded

##### c. E3 – Cancel guarantee

<i>eTIR Class Name</i>	<i>Occurrences</i>
Message	
└─ Guarantee	1 .. 1
└─ GuaranteeChain	1 .. 1
└─ Holder	1 .. 1

##### d. E4 – Cancellation results

<i>eTIR Class Name</i>	<i>Occurrences</i>
Message	
└─ Error	0 .. unbounded
└─ Pointer	1 .. unbounded

##### e. E5 – Query guarantee

<i>eTIR Class Name</i>	<i>Occurrences</i>
Message	
└─ Guarantee	1 .. 1

##### f. E6 – Query results

<i>eTIR Class Name</i>	<i>Occurrences</i>
Message	
└─ Error	0 .. unbounded
└─ Pointer	1 .. unbounded
└─ LPCO	1 .. 1
└─ Guarantee	1 .. 1

<i>eTIR Class Name</i>	<i>Occurrences</i>
DeclarationData	0 .. unbounded
AdditionalInformation	0 .. 1
Agent	0 .. 1
Address	0 .. 1
Amendment	0 .. unbounded
Pointer	1 .. 1
SubContractor	0 .. unbounded
Address	0 .. 1
Consignment	0 .. unbounded
AttachedDocuments	0 .. unbounded
BinaryFile	0 .. 1
ConsignmentItem	1 .. unbounded
AdditionalInformation	0 .. unbounded
Goods	1 .. 1
Classification	0 .. unbounded
Consignee	0 .. 1
Address	0 .. 1
Consignor	0 .. 1
Address	0 .. 1
DeliveryDestination	0 .. 1
Address	1 .. 1
GoodsMeasure	1 .. 1
Packaging	1 .. unbounded
TransportEquipment	0 .. 1
UCR	0 .. 1
LoadingLocation	0 .. 1
NotifyParty	0 .. 1
Address	0 .. 1
CustomsOfficeOfDeparture	1 .. 1
CustomsOfficeOfDestination	1 .. 1
TransportMeans	1 .. unbounded
Itinerary	1 .. unbounded
CustomsOffice	1 .. unbounded
TransportEquipment	0 .. unbounded
CertificateOfApproval	0 .. 1
BinaryFile	0 .. 1
Seal	0 .. unbounded
Guarantee	1 .. 1
NationalReference	0 .. unbounded
Holder	0 .. 1
Address	0 .. 1
GuaranteeChain	1 .. 1
TIROperation	0 .. unbounded
Start	0 .. 1
AdditionalInformation	0 .. 1
Consignment	0 .. 1
TransportEquipment	1 .. unbounded
Seal	1 .. unbounded
Control	1 .. 1
ControlResult	1 .. 1
NationalItinerary	0 .. 1
NationalItineraryCustomsOffice	1 .. 1
CustomsOffice	1 .. 1
Termination	0 .. 1
AdditionalInformation	0 .. 1
Consignment	0 .. 1
TransportEquipment	1 .. unbounded
Seal	1 .. unbounded
Control	1 .. 1
ControlResult	1 .. 1
CustomsOffice	1 .. 1
Discharge	0 .. 1
CustomsOffice	1 .. 1
RefusalToStart	0 .. 1
AdditionalInformation	1 .. 1
Control	0 .. 1
ControlResult	1 .. 1

<i>eTIR Class Name</i>	<i>Occurrences</i>
CustomsOffice	1 .. 1
Holder	1 .. 1
Address	1 .. 1
Authorization	1 .. 1
ActiveWithdrawal	0 .. 1
ActiveExclusion	0 .. unbounded

g. E7 – Notify guarantee chain

<i>eTIR Class Name</i>	<i>Occurrences</i>
Message	
Guarantee	1 .. 1

h. E8 – Notification confirmation

<i>eTIR Class Name</i>	<i>Occurrences</i>
Message	
Error	0 .. unbounded
Pointer	1 .. unbounded

i. E9 – Advance TIR data

<i>eTIR Class Name</i>	<i>Occurrences</i>
Message	
AdditionalInformation	0 .. 1
Agent	0 .. 1
Address	0 .. 1
SubContractor	0 .. unbounded
Address	0 .. 1
Consignment	1 .. unbounded
AttachedDocuments	0 .. unbounded
BinaryFile	0 .. 1
ConsignmentItem	1 .. unbounded
AdditionalInformation	0 .. unbounded
Goods	1 .. 1
Classification	0 .. unbounded
Consignee	0 .. 1
Address	0 .. 1
Consignor	0 .. 1
Address	0 .. 1
DeliveryDestination	0 .. 1
Address	1 .. 1
GoodsMeasure	1 .. 1
Packaging	1 .. unbounded
TransportEquipment	0 .. 1
UCR	0 .. 1
LoadingLocation	0 .. 1
NotifyParty	0 .. 1
Address	0 .. 1
CustomsOfficeOfDeparture	1 .. 1
CustomsOfficeOfDestination	1 .. 1
TransportMeans	1 .. unbounded
Itinerary	1 .. unbounded
CustomsOffice	1 .. unbounded
TransportEquipment	0 .. unbounded
CertificateOfApproval	0 .. 1
BinaryFile	0 .. 1
Seal	0 .. unbounded
Guarantee	1 .. 1
Holder	1 .. 1
Address	0 .. 1



j. E10 – Advance TIR data results

<i>eTIR Class Name</i>	<i>Occurrences</i>
Message	
AdvanceTIRData	1 .. 1
Error	0 .. unbounded
Pointer	1 .. unbounded

k. E11 – Advance amendment data

<i>eTIR Class Name</i>	<i>Occurrences</i>
Message	
AdditionalInformation	0 .. 1
Agent	0 .. 1
Address	0 .. 1
Amendment	1 .. unbounded
Pointer	1 .. unbounded
SubContractor	0 .. unbounded
Address	0 .. 1
Consignment	0 .. unbounded
AttachedDocuments	0 .. unbounded
BinaryFile	0 .. 1
ConsignmentItem	1 .. unbounded
AdditionalInformation	0 .. unbounded
Goods	1 .. 1
Classification	0 .. unbounded
Consignee	0 .. 1
Address	0 .. 1
Consignor	0 .. 1
Address	0 .. 1
DeliveryDestination	0 .. 1
Address	1 .. 1
GoodsMeasure	1 .. 1
Packaging	1 .. unbounded
TransportEquipment	0 .. 1
UCR	0 .. 1
LoadingLocation	0 .. 1
NotifyParty	0 .. 1
Address	0 .. 1
CustomsOfficeOfDeparture	1 .. 1
CustomsOfficeOfDestination	1 .. 1
TransportMeans	1 .. unbounded
Itinerary	1 .. unbounded
CustomsOffice	1 .. unbounded
TransportEquipment	0 .. unbounded
CertificateOfApproval	0 .. 1
BinaryFile	0 .. 1
Seal	0 .. unbounded
Guarantee	1 .. 1
Holder	1 .. 1
Address	0 .. 1

l. E12 – Advance amendment data results

<i>eTIR Class Name</i>	<i>Occurrences</i>
Message	
AdvanceAmendmentData	1 .. 1
Error	0 .. unbounded
Pointer	1 .. unbounded

m. E13 – Cancel advance data

<i>eTIR Class Name</i>	<i>Occurrences</i>
Message	

n. E14 – Cancel advance data results

<i>eTIR Class Name</i>	<i>Occurrences</i>
Message	
└─ AdvanceData	1 .. 1
└─ Error	0 .. unbounded
└─ Pointer	1 .. unbounded

2.5.1.3 Internal messages

a. I1 – Accept guarantee

<i>eTIR Class Name</i>	<i>Occurrences</i>
Message	
└─ Guarantee	1 .. 1
└─ GuaranteeChain	1 .. 1
└─ Holder	1 .. 1

b. I2 – Acceptance results

<i>eTIR Class Name</i>	<i>Occurrences</i>
Message	
└─ Error	0 .. unbounded
└─ Pointer	1 .. unbounded
└─ Guarantee	1 .. 1

c. I3 – Get Holder information

<i>eTIR Class Name</i>	<i>Occurrences</i>
Message	
└─ Holder	1 .. 1

d. I4 – Holder information

<i>eTIR Class Name</i>	<i>Occurrences</i>
Message	
└─ Error	0 .. unbounded
└─ Pointer	1 .. unbounded
└─ Holder	1 .. 1
└─ Address	1 .. 1
└─ Authorization	1 .. 1
└─ ActiveWithdrawal	0 .. 1
└─ ActiveExclusion	0 .. unbounded

e. I5 – Query guarantee

<i>eTIR Class Name</i>	<i>Occurrences</i>
Message	
└─ Guarantee	1 .. 1

f. I6 – Query results

<i>eTIR Class Name</i>	<i>Occurrences</i>
Message	
└─ Error	0 .. unbounded
└─ Pointer	1 .. unbounded
└─ Guarantee	1 .. 1
└─ DeclarationData	0 .. unbounded
└─ AdditionalInformation	0 .. 1
└─ Agent	0 .. 1

<i>eTIR Class Name</i>	<i>Occurrences</i>
Address	0 .. 1
Amendment	0 .. unbounded
Pointer	1 .. 1
SubContractor	0 .. unbounded
Address	0 .. 1
Consignment	0 .. unbounded
AttachedDocuments	0 .. unbounded
BinaryFile	0 .. 1
ConsignmentItem	1 .. unbounded
AdditionalInformation	0 .. unbounded
Goods	1 .. 1
Classification	0 .. unbounded
Consignee	0 .. 1
Address	0 .. 1
Consignor	0 .. 1
Address	0 .. 1
DeliveryDestination	0 .. 1
Address	1 .. 1
GoodsMeasure	1 .. 1
Packaging	1 .. unbounded
TransportEquipment	0 .. 1
UCR	0 .. 1
LoadingLocation	0 .. 1
NotifyParty	0 .. 1
Address	0 .. 1
CustomsOfficeOfDeparture	1 .. 1
CustomsOfficeOfDestination	1 .. 1
TransportMeans	1 .. unbounded
Itinerary	1 .. unbounded
CustomsOffice	1 .. unbounded
TransportEquipment	0 .. unbounded
CertificateOfApproval	0 .. 1
BinaryFile	0 .. 1
Seal	0 .. unbounded
Guarantee	1 .. 1
NationalReference	0 .. unbounded
Holder	0 .. 1
Address	0 .. 1
GuaranteeChain	1 .. 1
TIROperation	0 .. unbounded
Start	0 .. 1
AdditionalInformation	0 .. 1
Consignment	0 .. 1
TransportEquipment	1 .. unbounded
Seal	1 .. unbounded
Control	1 .. 1
ControlResult	1 .. 1
NationalItinerary	0 .. 1
NationalItineraryCustomsOffice	1 .. 1
CustomsOffice	1 .. 1
Termination	0 .. 1
AdditionalInformation	0 .. 1
Consignment	0 .. 1

<i>eTIR Class Name</i>	<i>Occurrences</i>
TransportEquipment	1 .. unbounded
Seal	1 .. unbounded
Control	1 .. 1
ControlResult	1 .. 1
CustomsOffice	1 .. 1
Discharge	0 .. 1
CustomsOffice	1 .. 1
RefusalToStart	0 .. 1
AdditionalInformation	1 .. 1
Control	0 .. 1
ControlResult	1 .. 1
CustomsOffice	1 .. 1
Holder	1 .. 1
Address	1 .. 1
Authorization	1 .. 1
ActiveWithdrawal	0 .. 1
ActiveExclusion	0 .. unbounded

g. I7 – Record declaration data

<i>eTIR Class Name</i>	<i>Occurrences</i>
Message	
DeclarationData	1 .. 1
AdditionalInformation	0 .. 1
Agent	0 .. 1
Address	0 .. 1
Amendment	0 .. unbounded
Pointer	1 .. 1
SubContractor	0 .. unbounded
Address	0 .. 1
Consignment	0 .. unbounded
AttachedDocuments	0 .. unbounded
BinaryFile	0 .. 1
ConsignmentItem	1 .. unbounded
AdditionalInformation	0 .. unbounded
Goods	1 .. 1
Classification	0 .. unbounded
Consignee	0 .. 1
Address	0 .. 1
Consignor	0 .. 1
Address	0 .. 1
DeliveryDestination	0 .. 1
Address	1 .. 1
GoodsMeasure	1 .. 1
Packaging	1 .. unbounded
TransportEquipment	0 .. 1
UCR	0 .. 1
LoadingLocation	0 .. 1
NotifyParty	0 .. 1
Address	0 .. 1
CustomsOfficeOfDeparture	1 .. 1
CustomsOfficeOfDestination	1 .. 1
TransportMeans	1 .. unbounded
Itinerary	1 .. unbounded
CustomsOffice	1 .. unbounded
TransportEquipment	0 .. unbounded
CertificateOfApproval	0 .. 1
BinaryFile	0 .. 1
Seal	0 .. unbounded
Guarantee	1 .. 1
Holder	1 .. 1
Address	0 .. 1

h. I8 – Record declaration data results

<i>eTIR Class Name</i>	<i>Occurrences</i>
Message	
└─ DeclarationData	1 .. 1
└─ NationalReference	0 .. unbounded
└─ Error	0 .. unbounded
└─ Pointer	1 .. unbounded

i. I9 – Start TIR operation

<i>eTIR Class Name</i>	<i>Occurrences</i>
Message	
└─ Guarantee	1 .. 1
└─ TIROperation	1 .. 1
└─ Start	1 .. 1
└─ AdditionalInformation	0 .. 1
└─ Consignment	0 .. 1
└─ TransportEquipment	1 .. unbounded
└─ Seal	1 .. unbounded
└─ Control	1 .. 1
└─ ControlResult	1 .. 1
└─ NationalItinerary	0 .. 1
└─ NationalItineraryCustomsOffice	1 .. 1
└─ CustomsOffice	1 .. 1

j. I10 – Start results

<i>eTIR Class Name</i>	<i>Occurrences</i>
Message	
└─ Error	0 .. unbounded
└─ Pointer	1 .. unbounded
└─ Guarantee	1 .. 1
└─ TIROperation	1 .. 1
└─ Start	1 .. 1
└─ Holder	1 .. 1
└─ Authorization	1 .. 1
└─ ActiveWithdrawal	0 .. 1
└─ ActiveExclusion	0 .. unbounded

k. I11 – Terminate TIR operation

<i>eTIR Class Name</i>	<i>Occurrences</i>
Message	
└─ Guarantee	1 .. 1
└─ TIROperation	1 .. 1
└─ Termination	1 .. 1
└─ AdditionalInformation	0 .. 1
└─ Consignment	0 .. 1
└─ TransportEquipment	1 .. unbounded
└─ Seal	1 .. unbounded
└─ Control	1 .. 1
└─ ControlResult	1 .. 1
└─ CustomsOffice	1 .. 1

l. I12 – Termination results

<i>eTIR Class Name</i>	<i>Occurrences</i>
Message	
└─ Error	0 .. unbounded
└─ Pointer	1 .. unbounded
└─ Guarantee	1 .. 1
└─ TIROperation	1 .. 1

<i>eTIR Class Name</i>	<i>Occurrences</i>
Termination	1 .. 1
Holder	1 .. 1
Authorization	1 .. 1
ActiveWithdrawal	0 .. 1
ActiveExclusion	0 .. unbounded

m. I13 – Discharge TIR operation

<i>eTIR Class Name</i>	<i>Occurrences</i>
Message	
Guarantee	1 .. 1
TIROperation	1 .. 1
Discharge	1 .. 1
CustomsOffice	1 .. 1

n. I14 – Discharge results

<i>eTIR Class Name</i>	<i>Occurrences</i>
Message	
Error	0 .. unbounded
Pointer	1 .. unbounded
Guarantee	1 .. 1
TIROperation	1 .. 1
Discharge	1 .. 1

o. I15 – Notify Customs

<i>eTIR Class Name</i>	<i>Occurrences</i>
Message	
DeclarationData	0 .. 1
AdditionalInformation	0 .. 1
Agent	0 .. 1
Address	0 .. 1
Amendment	0 .. unbounded
Pointer	1 .. 1
SubContractor	0 .. unbounded
Address	0 .. 1
Consignment	0 .. unbounded
AttachedDocuments	0 .. unbounded
BinaryFile	0 .. 1
ConsignmentItem	1 .. unbounded
AdditionalInformation	0 .. unbounded
Goods	1 .. 1
Classification	0 .. unbounded
Consignee	0 .. 1
Address	0 .. 1
Consignor	0 .. 1
Address	0 .. 1
DeliveryDestination	0 .. 1
Address	1 .. 1
GoodsMeasure	1 .. 1
Packaging	1 .. unbounded
TransportEquipment	0 .. 1
UCR	0 .. 1
LoadingLocation	0 .. 1
NotifyParty	0 .. 1
Address	0 .. 1
CustomsOfficeOfDeparture	1 .. 1
CustomsOfficeOfDestination	1 .. 1
TransportMeans	1 .. unbounded
Itinerary	1 .. unbounded
CustomsOffice	1 .. unbounded
TransportEquipment	0 .. unbounded

<i>eTIR Class Name</i>	<i>Occurrences</i>
CertificateOfApproval	0 .. 1
BinaryFile	0 .. 1
Seal	0 .. unbounded
Guarantee	1 .. 1
Holder	0 .. 1
Address	0 .. 1
Guarantee	0 .. 1
TIROperation	0 .. unbounded
Start	0 .. 1
AdditionalInformation	0 .. 1
Consignment	0 .. 1
TransportEquipment	1 .. unbounded
Seal	1 .. unbounded
Control	1 .. 1
ControlResult	1 .. 1
NationalItinerary	0 .. 1
NationalItineraryCustomsOffice	1 .. 1
CustomsOffice	1 .. 1
Termination	0 .. 1
AdditionalInformation	0 .. 1
Consignment	0 .. 1
TransportEquipment	1 .. unbounded
Seal	1 .. unbounded
Control	1 .. 1
ControlResult	1 .. 1
CustomsOffice	1 .. 1
Discharge	0 .. 1
CustomsOffice	1 .. 1
RefusalToStart	0 .. 1
AdditionalInformation	1 .. 1
Control	0 .. 1
ControlResult	1 .. 1
CustomsOffice	1 .. 1

p. I16 – Notification confirmation

<i>eTIR Class Name</i>	<i>Occurrences</i>
Message	
DeclarationData	0 .. 1
NationalReference	1 .. 1
Error	0 .. unbounded
Pointer	1 .. unbounded

q. I17 – Refusal to start TIR operation

<i>eTIR Class Name</i>	<i>Occurrences</i>
Message	
Guarantee	1 .. 1
TIROperation	1 .. 1
RefusalToStart	1 .. 1
AdditionalInformation	1 .. 1
Control	0 .. 1
ControlResult	1 .. 1
CustomsOffice	1 .. 1

r. I18 – Refusal to start results

<i>eTIR Class Name</i>	<i>Occurrences</i>
Message	
Error	0 .. unbounded
Pointer	1 .. unbounded
Guarantee	1 .. 1

s. I19 – Check Customs offices

<i>eTIR Class Name</i>	<i>Occurrences</i>
Message	
└─ CustomsOffice	1 .. unbounded

t. I20 – Customs offices validation

<i>eTIR Class Name</i>	<i>Occurrences</i>
Message	
└─ Error	0 .. unbounded
└─ Pointer	1 .. unbounded
└─ CustomsOffice	0 .. unbounded
└─ Role	0 .. unbounded

## 2.5.2 Classes and attributes

### 2.5.2.1 Metadata

<i>eTIR class and data element name</i>	<i>Min / Max occurrence</i>	<i>Status</i>
<b>MetaData</b>	<b>..</b>	
└─ Responsible agency, coded	1 .. 1	R
└─ Specifications name, coded	1 .. 1	R
└─ Specifications version, coded	1 .. 1	R
<b>CommunicationMetaData</b>	<b>1 .. 1</b>	<b>R</b>
└─ Preparation date and time	0 .. 1	O
<b>Recipient</b>	<b>1 .. 1</b>	<b>R</b>
└─ Identifier	1 .. 1	R
<b>Sender</b>	<b>1 .. 1</b>	<b>R</b>
└─ Identifier	1 .. 1	R

### 2.5.2.2 External messages

a. E1 – Register guarantee

<i>eTIR class and data element name</i>	<i>Min / Max occurrence</i>	<i>Status</i>
Message	..	
└─ Message function, coded	1 .. 1	R
└─ Message identifier	1 .. 1	R
└─ Type, coded	1 .. 1	R
<b>Guarantee</b>	<b>1 .. 1</b>	<b>R</b>
└─ Validity date	1 .. 1	R
└─ Issuing date time	1 .. 1	R
└─ Reference	1 .. 1	R
└─ Guarantee type, coded	1 .. 1	R
<b>GuaranteeChain</b>	<b>1 .. 1</b>	<b>R</b>
└─ Code	1 .. 1	R
<b>Holder</b>	<b>1 .. 1</b>	<b>R</b>
└─ Identifier	1 .. 1	R

b. E2 – Register results

<i>eTIR class and data element name</i>	<i>Min / Max occurrence</i>	<i>Status</i>
Message	..	
└─ Message function, coded	1 .. 1	R
└─ Original Message Identifier	1 .. 1	R
└─ Message identifier	1 .. 1	R
└─ Type, coded	1 .. 1	R
<b>Error</b>	<b>0 .. unbounded</b>	<b>D</b>
└─ Error, coded	1 .. 1	R
<b>Pointer</b>	<b>1 .. unbounded</b>	<b>R</b>
└─ Sequence number	1 .. 1	R
└─ Location	1 .. 1	R



c. E3 – Cancel guarantee

<i>eTIR class and data element name</i>	<i>Min / Max occurrence</i>	<i>Status</i>
<b>Message</b>	<b>..</b>	
— Message function, coded	1 .. 1	R
— Message identifier	1 .. 1	R
— Type, coded	1 .. 1	R
<b>Guarantee</b>	<b>1 .. 1</b>	<b>R</b>
— Cancellation date time	1 .. 1	R
— Reference	1 .. 1	R
— Guarantee type, coded	1 .. 1	R
<b>GuaranteeChain</b>	<b>1 .. 1</b>	<b>R</b>
— Code	1 .. 1	R
<b>Holder</b>	<b>1 .. 1</b>	<b>R</b>
— Identifier	1 .. 1	R

d. E4 – Cancellation results

<i>eTIR class and data element name</i>	<i>Min / Max occurrence</i>	<i>Status</i>
<b>Message</b>	<b>..</b>	
— Message function, coded	1 .. 1	R
— Original Message Identifier	1 .. 1	R
— Message identifier	1 .. 1	R
— Type, coded	1 .. 1	R
<b>Error</b>	<b>0 .. unbounded</b>	<b>D</b>
— Error, coded	1 .. 1	R
<b>Pointer</b>	<b>1 .. unbounded</b>	<b>R</b>
— Sequence number	1 .. 1	R
— Location	1 .. 1	R

e. E5 – Query guarantee

<i>eTIR class and data element name</i>	<i>Min / Max occurrence</i>	<i>Status</i>
<b>Message</b>	<b>..</b>	
— Message function, coded	1 .. 1	R
— Message identifier	1 .. 1	R
— Type, coded	1 .. 1	R
— Reply type, coded	1 .. 1	R
<b>Guarantee</b>	<b>1 .. 1</b>	<b>R</b>
— Reference	1 .. 1	R

f. E6 – Query results

<i>eTIR class and data element name</i>	<i>Min / Max occurrence</i>	<i>Status</i>
<b>Message</b>	<b>..</b>	
— Message function, coded	1 .. 1	R
— Original Message Identifier	1 .. 1	R
— Message identifier	1 .. 1	R
— Type, coded	1 .. 1	R
<b>Error</b>	<b>0 .. unbounded</b>	<b>D</b>
— Error, coded	1 .. 1	R
<b>Pointer</b>	<b>1 .. unbounded</b>	<b>R</b>
— Sequence number	1 .. 1	R
— Location	1 .. 1	R
<b>LPCO</b>	<b>1 .. 1</b>	<b>R</b>
<b>Guarantee</b>	<b>1 .. 1</b>	<b>R</b>
— Acceptance date time	0 .. 1	O
— Cancellation date time	0 .. 1	O
— Validity date	1 .. 1	R
— Issuing date time	1 .. 1	R
— Status, coded	1 .. 1	R
— Reference	1 .. 1	R
— Guarantee type, coded	1 .. 1	R
<b>DeclarationData</b>	<b>0 .. unbounded</b>	<b>O</b>
— Issuing date time	1 .. 1	R
— Total gross weight	0 .. 1	O
<b>AdditionalInformation</b>	<b>0 .. 1</b>	<b>O</b>
— Remarks	1 .. 1	R

<i>eTIR class and data element name</i>	<i>Min / Max occurrence</i>	<i>Status</i>
<b>Agent</b>	<b>0 .. 1</b>	<b>O</b>
Name	0 .. 1	O
Identifier	0 .. 1	O
Role, coded	1 .. 1	R
<b>Address</b>	<b>0 .. 1</b>	<b>D</b>
City name	1 .. 1	R
Country, coded	1 .. 1	R
Street and number/P.O. Box	1 .. 1	R
Postcode identification	0 .. 1	O
<b>Amendment</b>	<b>0 .. unbounded</b>	<b>O</b>
Type, coded	1 .. 1	R
<b>Pointer</b>	<b>1 .. 1</b>	<b>R</b>
Sequence number	1 .. 1	R
Location	1 .. 1	R
<b>SubContractor</b>	<b>0 .. unbounded</b>	<b>O</b>
Name	0 .. 1	D
Identifier	0 .. 1	D
<b>Address</b>	<b>0 .. 1</b>	<b>D</b>
City name	1 .. 1	R
Country, coded	1 .. 1	R
Street and number/P.O. Box	1 .. 1	R
Postcode identification	0 .. 1	O
<b>Consignment</b>	<b>0 .. unbounded</b>	<b>O</b>
Container transport indicator	1 .. 1	R
Sequence number	1 .. 1	R
Heavy or bulky goods indicator	1 .. 1	R
<b>AttachedDocuments</b>	<b>0 .. unbounded</b>	<b>O</b>
Number	1 .. 1	R
Issuing date time	1 .. 1	R
Type, coded	1 .. 1	R
<b>BinaryFile</b>	<b>0 .. 1</b>	<b>O</b>
Identification	1 .. 1	R
Title	1 .. 1	R
Author name	0 .. 1	O
Version	0 .. 1	O
File name	0 .. 1	O
URI	0 .. 1	O
MIME	0 .. 1	O
Encoding	0 .. 1	O
Character set	0 .. 1	O
Include binary object	0 .. 1	O
Access	0 .. 1	O
Description	0 .. 1	O
Size	0 .. 1	O
Hash code	0 .. 1	O
Hash code algorithm id	0 .. 1	O
<b>ConsignmentItem</b>	<b>1 .. unbounded</b>	<b>R</b>
Sequence number	1 .. 1	R
<b>AdditionalInformation</b>	<b>0 .. unbounded</b>	<b>O</b>
Remarks	1 .. 1	R
<b>Goods</b>	<b>1 .. 1</b>	<b>R</b>
Description	0 .. 1	D
<b>Classification</b>	<b>0 .. unbounded</b>	<b>O</b>
Code	1 .. 1	R
Type, coded	1 .. 1	R
<b>Consignee</b>	<b>0 .. 1</b>	<b>O</b>
Name	0 .. 1	D
Identifier	0 .. 1	D
<b>Address</b>	<b>0 .. 1</b>	<b>D</b>
City name	1 .. 1	R
Country, coded	1 .. 1	R
Street and number/P.O. Box	1 .. 1	R
Postcode identification	0 .. 1	O
<b>Consignor</b>	<b>0 .. 1</b>	<b>O</b>
Name	0 .. 1	D
Identifier	0 .. 1	D
<b>Address</b>	<b>0 .. 1</b>	<b>D</b>
City name	1 .. 1	R
Country, coded	1 .. 1	R
Street and number/P.O. Box	1 .. 1	R
Postcode identification	0 .. 1	O
<b>DeliveryDestination</b>	<b>0 .. 1</b>	<b>O</b>
Name	1 .. 1	R

<i>eTIR class and data element name</i>	<i>Min / Max occurrence</i>	<i>Status</i>
<b>Address</b>	1 .. 1	R
City name	1 .. 1	R
Country, coded	1 .. 1	R
Street and number/P.O. Box	1 .. 1	R
Postcode identification	0 .. 1	O
<b>GoodsMeasure</b>	1 .. 1	R
Gross weight	1 .. 1	R
<b>Packaging</b>	1 .. unbounded	R
Sequence number	1 .. 1	R
Marks and numbers	0 .. 1	D
Number of packages	0 .. 1	D
Type, coded	1 .. 1	R
<b>TransportEquipment</b>	0 .. 1	D
Identifier	1 .. 1	R
<b>UCR</b>	0 .. 1	O
Identifier	1 .. 1	R
<b>LoadingLocation</b>	0 .. 1	O
Name	1 .. 1	R
<b>NotifyParty</b>	0 .. 1	O
Name	0 .. 1	D
Identifier	0 .. 1	D
<b>Address</b>	0 .. 1	D
City name	1 .. 1	R
Country, coded	1 .. 1	R
Street and number/P.O. Box	1 .. 1	R
Postcode identification	0 .. 1	O
<b>CustomsOfficeOfDeparture</b>	1 .. 1	R
Identifier	1 .. 1	R
<b>CustomsOfficeOfDestination</b>	1 .. 1	R
Identifier	1 .. 1	R
<b>TransportMeans</b>	1 .. unbounded	R
Identifier	1 .. 1	R
Type, coded	1 .. 1	R
Nationality, coded	1 .. 1	R
Conveyance reference number	0 .. 1	O
Sequence number	1 .. 1	R
<b>Itinerary</b>	1 .. unbounded	R
Sequence number	1 .. 1	R
Country, coded	1 .. 1	R
<b>CustomsOffice</b>	1 .. unbounded	R
Identifier	1 .. 1	R
Sequence number	1 .. 1	R
Role, coded	1 .. 1	R
<b>TransportEquipment</b>	0 .. unbounded	D
Sequence number	1 .. 1	R
Size and type, coded	1 .. 1	R
Identifier	1 .. 1	R
<b>CertificateOfApproval</b>	0 .. 1	D
Number	1 .. 1	R
Issuing date time	1 .. 1	R
Type, coded	1 .. 1	R
<b>BinaryFile</b>	0 .. 1	O
Identification	1 .. 1	R
Title	1 .. 1	R
Author name	0 .. 1	O
Version	0 .. 1	O
File name	0 .. 1	O
URI	0 .. 1	O
MIME	0 .. 1	O
Encoding	0 .. 1	O
Character set	0 .. 1	O
Include binary object	0 .. 1	O
Access	0 .. 1	O
Description	0 .. 1	O
Size	0 .. 1	O
Hash code	0 .. 1	O
Hash code algorithm id	0 .. 1	O
<b>Seal</b>	0 .. unbounded	O
Sequence number	1 .. 1	R
Seal number	1 .. 1	R
Seal type, coded	0 .. 1	O
<b>Guarantee</b>	1 .. 1	R
Reference	1 .. 1	R

<i>eTIR class and data element name</i>	<i>Min / Max occurrence</i>	<i>Status</i>
<b>NationalReference</b>	<b>0 .. unbounded</b>	<b>O</b>
Reference	1 .. 1	R
Country, coded	1 .. 1	R
<b>Holder</b>	<b>0 .. 1</b>	<b>O</b>
Name	0 .. 1	O
Identifier	1 .. 1	R
<b>Address</b>	<b>0 .. 1</b>	<b>O</b>
City name	1 .. 1	R
Country, coded	1 .. 1	R
Street and number/P.O. Box	1 .. 1	R
Postcode identification	0 .. 1	O
<b>GuaranteeChain</b>	<b>1 .. 1</b>	<b>R</b>
Code	1 .. 1	R
<b>TIROperation</b>	<b>0 .. unbounded</b>	<b>O</b>
Sequence number	1 .. 1	R
Registration number	1 .. 1	R
<b>Start</b>	<b>0 .. 1</b>	<b>O</b>
End date time	1 .. 1	R
Time limit date time	0 .. 1	O
<b>AdditionalInformation</b>	<b>0 .. 1</b>	<b>O</b>
Remarks	1 .. 1	R
<b>Consignment</b>	<b>0 .. 1</b>	<b>O</b>
<b>TransportEquipment</b>	<b>1 .. unbounded</b>	<b>R</b>
Identifier	1 .. 1	R
<b>Seal</b>	<b>1 .. unbounded</b>	<b>R</b>
Sequence number	1 .. 1	R
Seal number	1 .. 1	R
Seal type, coded	0 .. 1	O
<b>Control</b>	<b>1 .. 1</b>	<b>R</b>
Type, coded	1 .. 1	R
<b>ControlResult</b>	<b>1 .. 1</b>	<b>R</b>
Result, coded	1 .. 1	R
<b>NationalItinerary</b>	<b>0 .. 1</b>	<b>O</b>
<b>NationalItineraryCustomsOffice</b>	<b>1 .. 1</b>	<b>R</b>
Identifier	1 .. 1	R
<b>CustomsOffice</b>	<b>1 .. 1</b>	<b>R</b>
Identifier	1 .. 1	R
<b>Termination</b>	<b>0 .. 1</b>	<b>O</b>
End date time	1 .. 1	R
Number of packages	1 .. 1	R
Termination type, coded	1 .. 1	R
<b>AdditionalInformation</b>	<b>0 .. 1</b>	<b>O</b>
Reservations	1 .. 1	R
<b>Consignment</b>	<b>0 .. 1</b>	<b>O</b>
<b>TransportEquipment</b>	<b>1 .. unbounded</b>	<b>R</b>
Identifier	1 .. 1	R
<b>Seal</b>	<b>1 .. unbounded</b>	<b>R</b>
Sequence number	1 .. 1	R
Seal number	1 .. 1	R
Seal type, coded	0 .. 1	O
<b>Control</b>	<b>1 .. 1</b>	<b>R</b>
Type, coded	1 .. 1	R
<b>ControlResult</b>	<b>1 .. 1</b>	<b>R</b>
Result, coded	1 .. 1	R
<b>CustomsOffice</b>	<b>1 .. 1</b>	<b>R</b>
Identifier	1 .. 1	R
<b>Discharge</b>	<b>0 .. 1</b>	<b>O</b>
End date time	1 .. 1	R
<b>CustomsOffice</b>	<b>1 .. 1</b>	<b>R</b>
Identifier	1 .. 1	R
<b>RefusalToStart</b>	<b>0 .. 1</b>	<b>O</b>
End date time	1 .. 1	R
<b>AdditionalInformation</b>	<b>1 .. 1</b>	<b>R</b>
Reason	1 .. 1	R
<b>Control</b>	<b>0 .. 1</b>	<b>O</b>
Type, coded	1 .. 1	R
<b>ControlResult</b>	<b>1 .. 1</b>	<b>R</b>
Result, coded	1 .. 1	R
<b>CustomsOffice</b>	<b>1 .. 1</b>	<b>R</b>
Identifier	1 .. 1	R
<b>Holder</b>	<b>1 .. 1</b>	<b>R</b>
Name	1 .. 1	R
Identifier	1 .. 1	R

<i>eTIR class and data element name</i>	<i>Min / Max occurrence</i>	<i>Status</i>
<b>Address</b>	1 .. 1	R
City name	1 .. 1	R
Country, coded	1 .. 1	R
Street and number/P.O. Box	1 .. 1	R
Postcode identification	0 .. 1	O
<b>Authorization</b>	1 .. 1	R
Status, coded	1 .. 1	R
<b>ActiveWithdrawal</b>	0 .. 1	O
Start date	1 .. 1	R
End date	0 .. 1	O
<b>ActiveExclusion</b>	0 .. unbounded	O
Start date	1 .. 1	R
End date	0 .. 1	O
Country, coded	1 .. 1	R

g. E7 – Notify guarantee chain

<i>eTIR class and data element name</i>	<i>Min / Max occurrence</i>	<i>Status</i>
<b>Message</b>	..	
Message function, coded	1 .. 1	R
Message identifier	1 .. 1	R
Type, coded	1 .. 1	R
<b>Guarantee</b>	1 .. 1	R
Reference	1 .. 1	R

h. E8 – Notification confirmation

<i>eTIR class and data element name</i>	<i>Min / Max occurrence</i>	<i>Status</i>
<b>Message</b>	..	
Message function, coded	1 .. 1	R
Original Message Identifier	1 .. 1	R
Message identifier	1 .. 1	R
Type, coded	1 .. 1	R
<b>Error</b>	0 .. unbounded	D
Error, coded	1 .. 1	R
<b>Pointer</b>	1 .. unbounded	R
Sequence number	1 .. 1	R
Location	1 .. 1	R

i. E9 – Advance TIR data

<i>eTIR class and data element name</i>	<i>Min / Max occurrence</i>	<i>Status</i>
<b>Message</b>	..	
Message function, coded	1 .. 1	R
Original Message Identifier	1 .. 1	R
Message identifier	1 .. 1	R
Type, coded	1 .. 1	R
<b>Error</b>	0 .. unbounded	D
Error, coded	1 .. 1	R
<b>Pointer</b>	1 .. unbounded	R
Sequence number	1 .. 1	R
Location	1 .. 1	R

j. E10 – Advance TIR data results

<i>eTIR class and data element name</i>	<i>Min / Max occurrence</i>	<i>Status</i>
<b>Message</b>	..	
Message function, coded	1 .. 1	R
Original Message Identifier	1 .. 1	R
Message identifier	1 .. 1	R
Type, coded	1 .. 1	R
<b>AdvanceTIRData</b>	1 .. 1	R
Acceptance date time	0 .. 1	D
Message identifier	1 .. 1	R
Rejection date time	0 .. 1	D

<i>eTIR class and data element name</i>	<i>Min / Max occurrence</i>	<i>Status</i>
<b>Error</b>	<b>0 .. unbounded</b>	<b>D</b>
Error, coded	1 .. 1	R
<b>Pointer</b>	<b>1 .. unbounded</b>	<b>R</b>
Sequence number	1 .. 1	R
Location	1 .. 1	R

k. E11 – Advance amendment data

<i>eTIR class and data element name</i>	<i>Min / Max occurrence</i>	<i>Status</i>
<b>Message</b>	<b>..</b>	
Message function, coded	1 .. 1	R
Message identifier	1 .. 1	R
Issuing date time	1 .. 1	R
Type, coded	1 .. 1	R
Total gross weight	0 .. 1	O
<b>AdditionalInformation</b>	<b>0 .. 1</b>	<b>O</b>
Remarks	1 .. 1	R
<b>Agent</b>	<b>0 .. 1</b>	<b>O</b>
Name	0 .. 1	D
Identifier	0 .. 1	D
Role, coded	1 .. 1	R
<b>Address</b>	<b>0 .. 1</b>	<b>D</b>
City name	1 .. 1	R
Country, coded	1 .. 1	R
Street and number/P.O. Box	1 .. 1	R
Postcode identification	0 .. 1	O
<b>Amendment</b>	<b>1 .. unbounded</b>	<b>R</b>
Type, coded	1 .. 1	R
<b>Pointer</b>	<b>1 .. unbounded</b>	<b>R</b>
Sequence number	1 .. 1	R
Location	1 .. 1	R
<b>SubContractor</b>	<b>0 .. unbounded</b>	<b>O</b>
Name	0 .. 1	D
Identifier	0 .. 1	D
<b>Address</b>	<b>0 .. 1</b>	<b>D</b>
City name	1 .. 1	R
Country, coded	1 .. 1	R
Street and number/P.O. Box	1 .. 1	R
Postcode identification	0 .. 1	O
<b>Consignment</b>	<b>0 .. unbounded</b>	<b>O</b>
Container transport indicator	1 .. 1	R
Sequence number	1 .. 1	R
Heavy or bulky goods indicator	1 .. 1	R
<b>AttachedDocuments</b>	<b>0 .. unbounded</b>	<b>O</b>
Number	1 .. 1	R
Issuing date time	1 .. 1	R
Type, coded	1 .. 1	R
<b>BinaryFile</b>	<b>0 .. 1</b>	<b>O</b>
Identifier	1 .. 1	R
Title	1 .. 1	R
Author name	0 .. 1	O
Version	0 .. 1	O
File name	0 .. 1	O
URI	0 .. 1	O
MIME	0 .. 1	O
Encoding	0 .. 1	O
Character set	0 .. 1	O
Include binary object	0 .. 1	O
Access	0 .. 1	O
Description	0 .. 1	O
Size	0 .. 1	O
Hash code	0 .. 1	O
Hash code algorithm id	0 .. 1	O
<b>ConsignmentItem</b>	<b>1 .. unbounded</b>	<b>R</b>
Sequence number	1 .. 1	R
<b>AdditionalInformation</b>	<b>0 .. unbounded</b>	<b>O</b>
Remarks	1 .. 1	R
<b>Goods</b>	<b>1 .. 1</b>	<b>R</b>
Description	0 .. 1	D
<b>Classification</b>	<b>0 .. unbounded</b>	<b>O</b>
Code	1 .. 1	R

<i>eTIR class and data element name</i>	<i>Min / Max occurrence</i>	<i>Status</i>
Type, coded	1 .. 1	R
<b>Consignee</b>	<b>0 .. 1</b>	<b>O</b>
Name	0 .. 1	D
Identifier	0 .. 1	D
<b>Address</b>	<b>0 .. 1</b>	<b>D</b>
City name	1 .. 1	R
Country, coded	1 .. 1	R
Street and number/P.O. Box	1 .. 1	R
Postcode identification	0 .. 1	O
<b>Consignor</b>	<b>0 .. 1</b>	<b>O</b>
Name	0 .. 1	D
Identifier	0 .. 1	D
<b>Address</b>	<b>0 .. 1</b>	<b>D</b>
City name	1 .. 1	R
Country, coded	1 .. 1	R
Street and number/P.O. Box	1 .. 1	R
Postcode identification	0 .. 1	O
<b>DeliveryDestination</b>	<b>0 .. 1</b>	<b>O</b>
Name	1 .. 1	R
<b>Address</b>	<b>1 .. 1</b>	<b>R</b>
City name	1 .. 1	R
Country, coded	1 .. 1	R
Street and number/P.O. Box	1 .. 1	R
Postcode identification	0 .. 1	O
<b>GoodsMeasure</b>	<b>1 .. 1</b>	<b>R</b>
Gross weight	1 .. 1	R
<b>Packaging</b>	<b>1 .. unbounded</b>	<b>R</b>
Sequence number	1 .. 1	R
Marks and numbers	0 .. 1	D
Number of packages	0 .. 1	D
Type, coded	1 .. 1	R
<b>TransportEquipment</b>	<b>0 .. 1</b>	<b>D</b>
Identifier	1 .. 1	R
<b>UCR</b>	<b>0 .. 1</b>	<b>O</b>
Identifier	0 .. 1	O
<b>LoadingLocation</b>	<b>0 .. 1</b>	<b>O</b>
Name	0 .. 1	O
<b>NotifyParty</b>	<b>0 .. 1</b>	<b>O</b>
Name	0 .. 1	D
Identifier	0 .. 1	D
<b>Address</b>	<b>0 .. 1</b>	<b>D</b>
City name	1 .. 1	R
Country, coded	1 .. 1	R
Street and number/P.O. Box	1 .. 1	R
Postcode identification	0 .. 1	O
<b>CustomsOfficeOfDeparture</b>	<b>1 .. 1</b>	<b>R</b>
Identifier	1 .. 1	R
<b>CustomsOfficeOfDestination</b>	<b>1 .. 1</b>	<b>R</b>
Identifier	1 .. 1	R
<b>TransportMeans</b>	<b>1 .. unbounded</b>	<b>R</b>
Identifier	1 .. 1	R
Type, coded	1 .. 1	R
Nationality, coded	1 .. 1	R
Conveyance reference number	0 .. 1	O
Sequence number	1 .. 1	R
<b>Itinerary</b>	<b>1 .. unbounded</b>	<b>R</b>
Sequence number	1 .. 1	R
Country, coded	1 .. 1	R
<b>CustomsOffice</b>	<b>1 .. unbounded</b>	<b>R</b>
Identifier	1 .. 1	R
Sequence number	1 .. 1	R
Role, coded	1 .. 1	R
<b>TransportEquipment</b>	<b>0 .. unbounded</b>	<b>D</b>
Sequence number	1 .. 1	R
Size and type, coded	1 .. 1	R
Identifier	1 .. 1	R
<b>CertificateOfApproval</b>	<b>0 .. 1</b>	<b>D</b>
Number	1 .. 1	R
Issuing date time	1 .. 1	R
Type, coded	1 .. 1	R
<b>BinaryFile</b>	<b>0 .. 1</b>	<b>O</b>
Identifier	1 .. 1	R
Title	1 .. 1	R

<i>eTIR class and data element name</i>	<i>Min / Max occurrence</i>	<i>Status</i>
— Author name	0 .. 1	O
— Version	0 .. 1	O
— File name	0 .. 1	O
— URI	0 .. 1	O
— MIME	0 .. 1	O
— Encoding	0 .. 1	O
— Character set	0 .. 1	O
— Include binary object	0 .. 1	O
— Access	0 .. 1	O
— Description	0 .. 1	O
— Size	0 .. 1	O
— Hash code	0 .. 1	O
— Hash code algorithm id	0 .. 1	O
<b>Seal</b>	<b>0 .. unbounded</b>	<b>O</b>
— Sequence number	1 .. 1	R
— Seal number	1 .. 1	R
— Seal type, coded	0 .. 1	O
<b>Guarantee</b>	<b>1 .. 1</b>	<b>R</b>
— Reference	1 .. 1	R
<b>Holder</b>	<b>1 .. 1</b>	<b>R</b>
— Name	0 .. 1	O
— Identifier	1 .. 1	R
<b>Address</b>	<b>0 .. 1</b>	<b>O</b>
— City name	1 .. 1	R
— Country, coded	1 .. 1	R
— Street and number/P.O. Box	1 .. 1	R
— Postcode identification	0 .. 1	O

l. E12 – Advance amendment data results

<i>eTIR class and data element name</i>	<i>Min / Max occurrence</i>	<i>Status</i>
<b>Message</b>	<b>..</b>	
— Message function, coded	1 .. 1	R
— Original Message Identifier	1 .. 1	R
— Message identifier	1 .. 1	R
— Type, coded	1 .. 1	R
<b>AdvanceAmendmentData</b>	<b>1 .. 1</b>	<b>R</b>
— Acceptance date time	0 .. 1	D
— Message identifier	1 .. 1	R
— Rejection date time	0 .. 1	D
<b>Error</b>	<b>0 .. unbounded</b>	<b>D</b>
— Error, coded	1 .. 1	R
<b>Pointer</b>	<b>1 .. unbounded</b>	<b>R</b>
— Sequence number	1 .. 1	R
— Location	1 .. 1	R

m. E13 – Cancel advance data

<i>eTIR class and data element name</i>	<i>Min / Max occurrence</i>	<i>Status</i>
<b>Message</b>	<b>..</b>	
— Message function, coded	1 .. 1	R
— Original Message Identifier	1 .. 1	R
— Message identifier	1 .. 1	R
— Type, coded	1 .. 1	R

n. E14 – Cancel advance data results

<i>eTIR class and data element name</i>	<i>Min / Max occurrence</i>	<i>Status</i>
<b>Message</b>	<b>..</b>	
— Message function, coded	1 .. 1	R
— Original Message Identifier	1 .. 1	R
— Message identifier	1 .. 1	R
— Type, coded	1 .. 1	R
<b>AdvanceData</b>	<b>1 .. 1</b>	<b>R</b>
— Acceptance date time	0 .. 1	D
— Message identifier	1 .. 1	R
— Rejection date time	0 .. 1	D



<i>eTIR class and data element name</i>	<i>Min / Max occurrence</i>	<i>Status</i>
<b>Error</b>	<b>0 .. unbounded</b>	<b>D</b>
Error, coded	1 .. 1	R
<b>Pointer</b>	<b>1 .. unbounded</b>	<b>R</b>
Sequence number	1 .. 1	R
Location	1 .. 1	R

### 2.5.2.3 Internal messages

#### a. I1 – Accept guarantee

<i>eTIR class and data element name</i>	<i>Min / Max occurrence</i>	<i>Status</i>
<b>Message</b>	<b>..</b>	
Message function, coded	1 .. 1	R
Message identifier	1 .. 1	R
Type, coded	1 .. 1	R
<b>Guarantee</b>	<b>1 .. 1</b>	<b>R</b>
Acceptance date time	1 .. 1	R
Reference	1 .. 1	R
Guarantee type, coded	1 .. 1	R
<b>GuaranteeChain</b>	<b>1 .. 1</b>	<b>R</b>
Code	1 .. 1	R
<b>Holder</b>	<b>1 .. 1</b>	<b>R</b>
Identifier	1 .. 1	R

#### b. I2 – Acceptance results

<i>eTIR class and data element name</i>	<i>Min / Max occurrence</i>	<i>Status</i>
<b>Message</b>	<b>..</b>	
Message function, coded	1 .. 1	R
Original Message Identifier	1 .. 1	R
Message identifier	1 .. 1	R
Type, coded	1 .. 1	R
<b>Error</b>	<b>0 .. unbounded</b>	<b>D</b>
Error, coded	1 .. 1	R
<b>Pointer</b>	<b>1 .. unbounded</b>	<b>R</b>
Sequence number	1 .. 1	R
Location	1 .. 1	R
<b>Guarantee</b>	<b>1 .. 1</b>	<b>R</b>
Reference	1 .. 1	R

#### c. I3 – Get Holder information

<i>eTIR class and data element name</i>	<i>Min / Max occurrence</i>	<i>Status</i>
<b>Message</b>	<b>..</b>	
Message function, coded	1 .. 1	R
Message identifier	1 .. 1	R
Type, coded	1 .. 1	R
<b>Holder</b>	<b>1 .. 1</b>	<b>R</b>
Identifier	1 .. 1	R

#### d. I4 – Holder information

<i>eTIR class and data element name</i>	<i>Min / Max occurrence</i>	<i>Status</i>
<b>Message</b>	<b>..</b>	
Message function, coded	1 .. 1	R
Original Message Identifier	1 .. 1	R
Message identifier	1 .. 1	R
Type, coded	1 .. 1	R
<b>Error</b>	<b>0 .. unbounded</b>	<b>D</b>
Error, coded	1 .. 1	R
<b>Pointer</b>	<b>1 .. unbounded</b>	<b>R</b>
Sequence number	1 .. 1	R
Location	1 .. 1	R
<b>Holder</b>	<b>1 .. 1</b>	<b>R</b>
Name	1 .. 1	R

<i>eTIR class and data element name</i>	<i>Min / Max occurrence</i>	<i>Status</i>
Identifier	1 .. 1	R
<b>Address</b>	<b>1 .. 1</b>	<b>R</b>
City name	1 .. 1	R
Country, coded	1 .. 1	R
Street and number/P.O. Box	1 .. 1	R
Postcode identification	0 .. 1	O
<b>Authorization</b>	<b>1 .. 1</b>	<b>R</b>
Status, coded	1 .. 1	R
<b>ActiveWithdrawal</b>	<b>0 .. 1</b>	<b>O</b>
Start date	1 .. 1	R
End date	0 .. 1	O
<b>ActiveExclusion</b>	<b>0 .. unbounded</b>	<b>O</b>
Start date	1 .. 1	R
End date	0 .. 1	O
Country, coded	1 .. 1	R

e. I5 – Query guarantee

<i>eTIR class and data element name</i>	<i>Min / Max occurrence</i>	<i>Status</i>
<b>Message</b>	<b>..</b>	
Message function, coded	1 .. 1	R
Message identifier	1 .. 1	R
Type, coded	1 .. 1	R
Reply type, coded	1 .. 1	R
<b>Guarantee</b>	<b>1 .. 1</b>	<b>R</b>
Reference	1 .. 1	R

f. I6 – Query results

<i>eTIR class and data element name</i>	<i>Min / Max occurrence</i>	<i>Status</i>
<b>Message</b>	<b>..</b>	
Message function, coded	1 .. 1	R
Original Message Identifier	1 .. 1	R
Message identifier	1 .. 1	R
Type, coded	1 .. 1	R
<b>Error</b>	<b>0 .. unbounded</b>	<b>D</b>
Error, coded	1 .. 1	R
<b>Pointer</b>	<b>1 .. unbounded</b>	<b>R</b>
Sequence number	1 .. 1	R
Location	1 .. 1	R
<b>Guarantee</b>	<b>1 .. 1</b>	<b>R</b>
Acceptance date time	0 .. 1	O
Cancellation date time	0 .. 1	O
Validity date	1 .. 1	R
Issuing date time	1 .. 1	R
Status, coded	1 .. 1	R
Reference	1 .. 1	R
Guarantee type, coded	1 .. 1	R
<b>DeclarationData</b>	<b>0 .. unbounded</b>	<b>O</b>
Issuing date time	1 .. 1	R
Total gross weight	1 .. 1	R
<b>AdditionalInformation</b>	<b>0 .. 1</b>	<b>O</b>
Remarks	0 .. 1	O
<b>Agent</b>	<b>0 .. 1</b>	<b>O</b>
Name	0 .. 1	D
Identifier	0 .. 1	D
Role, coded	1 .. 1	R
<b>Address</b>	<b>0 .. 1</b>	<b>D</b>
City name	1 .. 1	R
Country, coded	1 .. 1	R
Street and number/P.O. Box	1 .. 1	R
Postcode identification	0 .. 1	O
<b>Amendment</b>	<b>0 .. unbounded</b>	<b>O</b>
Type, coded	1 .. 1	R
<b>Pointer</b>	<b>1 .. 1</b>	<b>R</b>
Sequence number	1 .. 1	R
Location	1 .. 1	R
<b>SubContractor</b>	<b>0 .. unbounded</b>	<b>O</b>
Name	0 .. 1	D

<i>eTIR class and data element name</i>	<i>Min / Max occurrence</i>	<i>Status</i>
Identifier	0 .. 1	D
<b>Address</b>	<b>0 .. 1</b>	<b>D</b>
City name	1 .. 1	R
Country, coded	1 .. 1	R
Street and number/P.O. Box	1 .. 1	R
Postcode identification	0 .. 1	O
<b>Consignment</b>	<b>0 .. unbounded</b>	<b>O</b>
Container transport indicator	1 .. 1	R
Sequence number	1 .. 1	R
Heavy or bulky goods indicator	1 .. 1	R
<b>AttachedDocuments</b>	<b>0 .. unbounded</b>	<b>O</b>
Number	1 .. 1	R
Issuing date time	1 .. 1	R
Type, coded	1 .. 1	R
<b>BinaryFile</b>	<b>0 .. 1</b>	<b>O</b>
Identifier	1 .. 1	R
Title	1 .. 1	R
Author name	0 .. 1	O
Version	0 .. 1	O
File name	0 .. 1	O
URI	0 .. 1	O
MIME	0 .. 1	O
Encoding	0 .. 1	O
Character set	0 .. 1	O
Include binary object	0 .. 1	O
Access	0 .. 1	O
Description	0 .. 1	O
Size	0 .. 1	O
Hash code	0 .. 1	O
Hash code algorithm id	0 .. 1	O
<b>ConsignmentItem</b>	<b>1 .. unbounded</b>	<b>R</b>
Sequence number	1 .. 1	R
<b>AdditionalInformation</b>	<b>0 .. unbounded</b>	<b>O</b>
Remarks	1 .. 1	R
<b>Goods</b>	<b>1 .. 1</b>	<b>R</b>
Description	0 .. 1	D
<b>Classification</b>	<b>0 .. unbounded</b>	<b>O</b>
Code	1 .. 1	R
Type, coded	1 .. 1	R
<b>Consignee</b>	<b>0 .. 1</b>	<b>O</b>
Name	0 .. 1	D
Identifier	0 .. 1	D
<b>Address</b>	<b>0 .. 1</b>	<b>D</b>
City name	1 .. 1	R
Country, coded	1 .. 1	R
Street and number/P.O. Box	1 .. 1	R
Postcode identification	0 .. 1	O
<b>Consignor</b>	<b>0 .. 1</b>	<b>O</b>
Name	0 .. 1	D
Identifier	0 .. 1	D
<b>Address</b>	<b>0 .. 1</b>	<b>D</b>
City name	1 .. 1	R
Country, coded	1 .. 1	R
Street and number/P.O. Box	1 .. 1	R
Postcode identification	0 .. 1	O
<b>DeliveryDestination</b>	<b>0 .. 1</b>	<b>O</b>
Name	1 .. 1	R
<b>Address</b>	<b>1 .. 1</b>	<b>R</b>
City name	1 .. 1	R
Country, coded	1 .. 1	R
Street and number/P.O. Box	1 .. 1	R
Postcode identification	0 .. 1	O
<b>GoodsMeasure</b>	<b>1 .. 1</b>	<b>R</b>
Gross weight	1 .. 1	R
<b>Packaging</b>	<b>1 .. unbounded</b>	<b>R</b>
Sequence number	1 .. 1	R
Marks and numbers	0 .. 1	D
Number of packages	0 .. 1	D
Type, coded	1 .. 1	R
<b>TransportEquipment</b>	<b>0 .. 1</b>	<b>D</b>
Identifier	1 .. 1	R
<b>UCR</b>	<b>0 .. 1</b>	<b>O</b>
Identifier	1 .. 1	R

<i>eTIR class and data element name</i>	<i>Min / Max occurrence</i>	<i>Status</i>
<b>LoadingLocation</b>	0 .. 1	O
Name	1 .. 1	R
<b>NotifyParty</b>	0 .. 1	O
Name	0 .. 1	D
Identifier	0 .. 1	D
<b>Address</b>	0 .. 1	D
City name	1 .. 1	R
Country, coded	1 .. 1	R
Street and number/P.O. Box	1 .. 1	R
Postcode identification	0 .. 1	O
<b>CustomsOfficeOfDeparture</b>	1 .. 1	R
Identifier	1 .. 1	R
<b>CustomsOfficeOfDestination</b>	1 .. 1	R
Identifier	1 .. 1	R
<b>TransportMeans</b>	1 .. unbounded	R
Identification	1 .. 1	R
Type, coded	1 .. 1	R
Nationality, coded	1 .. 1	R
Conveyance reference number	0 .. 1	O
Sequence number	1 .. 1	R
<b>Itinerary</b>	1 .. unbounded	R
Sequence number	1 .. 1	R
Country, coded	1 .. 1	R
<b>CustomsOffice</b>	1 .. unbounded	R
Identifier	1 .. 1	R
Sequence number	1 .. 1	R
Role, coded	1 .. 1	R
<b>TransportEquipment</b>	0 .. unbounded	D
Sequence number	1 .. 1	R
Size and type, coded	1 .. 1	R
Identifier	1 .. 1	R
<b>CertificateOfApproval</b>	0 .. 1	D
Number	1 .. 1	R
Issuing date time	1 .. 1	R
Type, coded	1 .. 1	R
<b>BinaryFile</b>	0 .. 1	O
Identifier	1 .. 1	R
Title	1 .. 1	R
Author name	0 .. 1	O
Version	0 .. 1	O
File name	0 .. 1	O
URI	0 .. 1	O
MIME	0 .. 1	O
Encoding	0 .. 1	O
Character set	0 .. 1	O
Include binary object	0 .. 1	O
Access	0 .. 1	O
Description	0 .. 1	O
Size	0 .. 1	O
Hash code	0 .. 1	O
Hash code algorithm id	0 .. 1	O
<b>Seal</b>	0 .. unbounded	O
Sequence number	1 .. 1	R
Seal number	1 .. 1	R
Seal type, coded	0 .. 1	O
<b>Guarantee</b>	1 .. 1	R
Reference	1 .. 1	R
<b>NationalReference</b>	0 .. unbounded	O
Reference	1 .. 1	R
Country, coded	1 .. 1	R
<b>Holder</b>	0 .. 1	O
Name	0 .. 1	O
Identifier	1 .. 1	R
<b>Address</b>	0 .. 1	O
City name	1 .. 1	R
Country, coded	1 .. 1	R
Street and number/P.O. Box	1 .. 1	R
Postcode identification	0 .. 1	O
<b>GuaranteeChain</b>	1 .. 1	R
Code	1 .. 1	R
<b>TIROperation</b>	0 .. unbounded	O
Sequence number	1 .. 1	R
Registration number	1 .. 1	R

<i>eTIR class and data element name</i>	<i>Min / Max occurrence</i>	<i>Status</i>
<b>Start</b>	0 .. 1	O
End date time	1 .. 1	R
Time limit date time	0 .. 1	O
<b>AdditionalInformation</b>	0 .. 1	O
Remarks	1 .. 1	R
<b>Consignment</b>	0 .. 1	O
<b>TransportEquipment</b>	1 .. unbounded	R
Identifier	1 .. 1	R
<b>Seal</b>	1 .. unbounded	R
Sequence number	1 .. 1	R
Seal number	1 .. 1	R
Seal type, coded	0 .. 1	O
<b>Control</b>	1 .. 1	R
Type, coded	1 .. 1	R
<b>ControlResult</b>	1 .. 1	R
Result, coded	1 .. 1	R
<b>NationalItinerary</b>	0 .. 1	O
<b>NationalItineraryCustomsOffice</b>	1 .. 1	R
Identifier	1 .. 1	R
<b>CustomsOffice</b>	1 .. 1	R
Identifier	1 .. 1	R
<b>Termination</b>	0 .. 1	O
End date time	1 .. 1	R
Number of packages	1 .. 1	R
Termination type, coded	1 .. 1	R
<b>AdditionalInformation</b>	0 .. 1	O
Reservations	1 .. 1	R
<b>Consignment</b>	0 .. 1	O
<b>TransportEquipment</b>	1 .. unbounded	R
Identifier	1 .. 1	R
<b>Seal</b>	1 .. unbounded	R
Sequence number	1 .. 1	R
Seal number	1 .. 1	R
Seal type, coded	0 .. 1	O
<b>Control</b>	1 .. 1	R
Type, coded	1 .. 1	R
<b>ControlResult</b>	1 .. 1	R
Result, coded	1 .. 1	R
<b>CustomsOffice</b>	1 .. 1	R
Identifier	1 .. 1	R
<b>Discharge</b>	0 .. 1	O
End date time	1 .. 1	R
<b>CustomsOffice</b>	1 .. 1	R
Identifier	1 .. 1	R
<b>RefusalToStart</b>	0 .. 1	O
End date time	1 .. 1	R
<b>AdditionalInformation</b>	1 .. 1	R
Reason	1 .. 1	R
<b>Control</b>	0 .. 1	O
Type, coded	1 .. 1	R
<b>ControlResult</b>	1 .. 1	R
Result, coded	1 .. 1	R
<b>CustomsOffice</b>	1 .. 1	R
Identifier	1 .. 1	R
<b>Holder</b>	1 .. 1	R
Name	1 .. 1	R
Identifier	1 .. 1	R
<b>Address</b>	1 .. 1	R
City name	1 .. 1	R
Country, coded	1 .. 1	R
Street and number/P.O. Box	1 .. 1	R
Postcode identification	0 .. 1	O
<b>Authorization</b>	1 .. 1	R
Status, coded	1 .. 1	R
<b>ActiveWithdrawal</b>	0 .. 1	O
Start date	1 .. 1	R
End date	0 .. 1	O
<b>ActiveExclusion</b>	0 .. unbounded	O
Start date	1 .. 1	R
End date	0 .. 1	O
Country, coded	1 .. 1	R

g. I7 – Record declaration data

<i>eTIR class and data element name</i>	<i>Min / Max occurrence</i>	<i>Status</i>
<b>Message</b>	<b>..</b>	
— Message function, coded	1 .. 1	R
— Message identifier	1 .. 1	R
— Type, coded	1 .. 1	R
<b>DeclarationData</b>	<b>1 .. 1</b>	<b>R</b>
— Issuing date time	1 .. 1	R
— Total gross weight	0 .. 1	O
<b>AdditionalInformation</b>	<b>0 .. 1</b>	<b>O</b>
— Remarks	1 .. 1	R
<b>Agent</b>	<b>0 .. 1</b>	<b>O</b>
— Name	0 .. 1	D
— Identifier	0 .. 1	D
— Role, coded	1 .. 1	R
<b>Address</b>	<b>0 .. 1</b>	<b>D</b>
— City name	1 .. 1	R
— Country, coded	1 .. 1	R
— Street and number/P.O. Box	1 .. 1	R
— Postcode identification	0 .. 1	O
<b>Amendment</b>	<b>0 .. unbounded</b>	<b>D</b>
— Type, coded	1 .. 1	R
<b>Pointer</b>	<b>1 .. 1</b>	<b>R</b>
— Sequence number	1 .. 1	R
— Location	1 .. 1	R
<b>SubContractor</b>	<b>0 .. unbounded</b>	<b>O</b>
— Name	0 .. 1	D
— Identifier	0 .. 1	D
<b>Address</b>	<b>0 .. 1</b>	<b>D</b>
— City name	1 .. 1	R
— Country, coded	1 .. 1	R
— Street and number/P.O. Box	1 .. 1	R
— Postcode identification	0 .. 1	O
<b>Consignment</b>	<b>0 .. unbounded</b>	<b>D</b>
— Container transport indicator	1 .. 1	R
— Sequence number	1 .. 1	R
— Heavy or bulky goods indicator	1 .. 1	R
<b>AttachedDocuments</b>	<b>0 .. unbounded</b>	<b>O</b>
— Number	1 .. 1	R
— Issuing date time	1 .. 1	R
— Type, coded	1 .. 1	R
<b>BinaryFile</b>	<b>0 .. 1</b>	<b>O</b>
— Identifier	1 .. 1	R
— Title	1 .. 1	R
— Author name	0 .. 1	O
— Version	0 .. 1	O
— File name	0 .. 1	O
— URI	0 .. 1	O
— MIME	0 .. 1	O
— Encoding	0 .. 1	O
— Character set	0 .. 1	O
— Include binary object	0 .. 1	O
— Access	0 .. 1	O
— Description	0 .. 1	O
— Size	0 .. 1	O
— Hash code	0 .. 1	O
— Hash code algorithm id	0 .. 1	O
<b>ConsignmentItem</b>	<b>1 .. unbounded</b>	<b>R</b>
— Sequence number	1 .. 1	R
<b>AdditionalInformation</b>	<b>0 .. unbounded</b>	<b>O</b>
— Remarks	1 .. 1	R
<b>Goods</b>	<b>1 .. 1</b>	<b>R</b>
— Description	0 .. 1	D
<b>Classification</b>	<b>0 .. unbounded</b>	<b>O</b>
— Code	1 .. 1	R
— Type, coded	1 .. 1	R
<b>Consignee</b>	<b>0 .. 1</b>	<b>O</b>
— Name	0 .. 1	D
— Identifier	0 .. 1	D
<b>Address</b>	<b>0 .. 1</b>	<b>D</b>
— City name	1 .. 1	R
— Country, coded	1 .. 1	R

<i>eTIR class and data element name</i>	<i>Min / Max occurrence</i>	<i>Status</i>
Street and number/P.O. Box	1 .. 1	R
Postcode identification	0 .. 1	O
<b>Consignor</b>	<b>0 .. 1</b>	<b>O</b>
Name	0 .. 1	D
Identifier	0 .. 1	D
<b>Address</b>	<b>0 .. 1</b>	<b>D</b>
City name	1 .. 1	R
Country, coded	1 .. 1	R
Street and number/P.O. Box	1 .. 1	R
Postcode identification	0 .. 1	O
<b>DeliveryDestination</b>	<b>0 .. 1</b>	<b>O</b>
Name	1 .. 1	R
<b>Address</b>	<b>1 .. 1</b>	<b>R</b>
City name	1 .. 1	R
Country, coded	1 .. 1	R
Street and number/P.O. Box	1 .. 1	R
Postcode identification	0 .. 1	O
<b>GoodsMeasure</b>	<b>1 .. 1</b>	<b>R</b>
Gross weight	1 .. 1	R
<b>Packaging</b>	<b>1 .. unbounded</b>	<b>R</b>
Sequence number	1 .. 1	R
Marks and numbers	0 .. 1	D
Number of packages	0 .. 1	D
Type, coded	1 .. 1	R
<b>TransportEquipment</b>	<b>0 .. 1</b>	<b>D</b>
Identifier	1 .. 1	R
<b>UCR</b>	<b>0 .. 1</b>	<b>O</b>
Identifier	0 .. 1	O
<b>LoadingLocation</b>	<b>0 .. 1</b>	<b>O</b>
Name	0 .. 1	O
<b>NotifyParty</b>	<b>0 .. 1</b>	<b>O</b>
Name	0 .. 1	D
Identifier	0 .. 1	D
<b>Address</b>	<b>0 .. 1</b>	<b>D</b>
City name	1 .. 1	R
Country, coded	1 .. 1	R
Street and number/P.O. Box	1 .. 1	R
Postcode identification	0 .. 1	O
<b>CustomsOfficeOfDeparture</b>	<b>1 .. 1</b>	<b>R</b>
Identifier	1 .. 1	R
<b>CustomsOfficeOfDestination</b>	<b>1 .. 1</b>	<b>R</b>
Identifier	1 .. 1	R
<b>TransportMeans</b>	<b>1 .. unbounded</b>	<b>R</b>
Identifier	1 .. 1	R
Type, coded	1 .. 1	R
Nationality, coded	1 .. 1	R
Conveyance reference number	0 .. 1	O
Sequence number	1 .. 1	R
<b>Itinerary</b>	<b>1 .. unbounded</b>	<b>R</b>
Sequence number	1 .. 1	R
Country, coded	1 .. 1	R
<b>CustomsOffice</b>	<b>1 .. unbounded</b>	<b>R</b>
Identifier	1 .. 1	R
Sequence number	1 .. 1	R
Role, coded	1 .. 1	R
<b>TransportEquipment</b>	<b>0 .. unbounded</b>	<b>D</b>
Sequence number	1 .. 1	R
Size and type, coded	1 .. 1	R
Identifier	1 .. 1	R
<b>CertificateOfApproval</b>	<b>0 .. 1</b>	<b>D</b>
Number	1 .. 1	R
Issuing date time	1 .. 1	R
Type, coded	1 .. 1	R
<b>BinaryFile</b>	<b>0 .. 1</b>	<b>O</b>
Identifier	1 .. 1	R
Title	1 .. 1	R
Author name	0 .. 1	O
Version	0 .. 1	O
File name	0 .. 1	O
URI	0 .. 1	O
MIME	0 .. 1	O
Encoding	0 .. 1	O
Character set	0 .. 1	O

<i>eTIR class and data element name</i>	<i>Min / Max occurrence</i>	<i>Status</i>
— Include binary object	0 .. 1	O
— Access	0 .. 1	O
— Description	0 .. 1	O
— Size	0 .. 1	O
— Hash code	0 .. 1	O
— Hash code algorithm id	0 .. 1	O
<b>Seal</b>	<b>0 .. unbounded</b>	<b>O</b>
— Sequence number	1 .. 1	R
— Seal number	1 .. 1	R
— Seal type, coded	0 .. 1	O
<b>Guarantee</b>	<b>1 .. 1</b>	<b>R</b>
— Reference	1 .. 1	R
<b>Holder</b>	<b>1 .. 1</b>	<b>R</b>
— Name	0 .. 1	O
— Identifier	1 .. 1	R
<b>Address</b>	<b>0 .. 1</b>	<b>D</b>
— City name	1 .. 1	R
— Country, coded	1 .. 1	R
— Street and number/P.O. Box	1 .. 1	R
— Postcode identification	0 .. 1	O

h. I8 – Record declaration data results

<i>eTIR class and data element name</i>	<i>Min / Max occurrence</i>	<i>Status</i>
<b>Message</b>	<b>..</b>	
— Message function, coded	1 .. 1	R
— Original Message Identifier	1 .. 1	R
— Message identifier	1 .. 1	R
— Type, coded	1 .. 1	R
<b>DeclarationData</b>	<b>1 .. 1</b>	<b>R</b>
— <b>NationalReference</b>	<b>0 .. unbounded</b>	<b>O</b>
— Reference	1 .. 1	R
— Country, coded	1 .. 1	R
<b>Error</b>	<b>0 .. unbounded</b>	<b>D</b>
— Error, coded	1 .. 1	R
<b>Pointer</b>	<b>1 .. unbounded</b>	<b>R</b>
— Sequence number	1 .. 1	R
— Location	1 .. 1	R

i. I9 – Start TIR operation

<i>eTIR class and data element name</i>	<i>Min / Max occurrence</i>	<i>Status</i>
<b>Message</b>	<b>..</b>	
— Message function, coded	1 .. 1	R
— Message identifier	1 .. 1	R
— Type, coded	1 .. 1	R
<b>Guarantee</b>	<b>1 .. 1</b>	<b>R</b>
— Reference	1 .. 1	R
<b>TIROperation</b>	<b>1 .. 1</b>	<b>R</b>
— Sequence number	1 .. 1	R
— Registration number	1 .. 1	R
<b>Start</b>	<b>1 .. 1</b>	<b>R</b>
— End date time	1 .. 1	R
— Time limit date time	0 .. 1	O
<b>AdditionalInformation</b>	<b>0 .. 1</b>	<b>O</b>
— Remarks	1 .. 1	R
<b>Consignment</b>	<b>0 .. 1</b>	<b>O</b>
— <b>TransportEquipment</b>	<b>1 .. unbounded</b>	<b>R</b>
— Identifier	1 .. 1	R
— <b>Seal</b>	<b>1 .. unbounded</b>	<b>R</b>
— Sequence number	1 .. 1	R
— Seal number	1 .. 1	R
— Seal type, coded	0 .. 1	O
<b>Control</b>	<b>1 .. 1</b>	<b>R</b>
— Type, coded	1 .. 1	R
— <b>ControlResult</b>	<b>1 .. 1</b>	<b>R</b>
— Result, coded	1 .. 1	R
<b>NationalItinerary</b>	<b>0 .. 1</b>	<b>O</b>
— <b>NationalItineraryCustomsOffice</b>	<b>1 .. 1</b>	<b>R</b>



<i>eTIR class and data element name</i>	<i>Min / Max occurrence</i>	<i>Status</i>
Identifier	1 .. 1	R
CustomsOffice	1 .. 1	R
Identifier	1 .. 1	R

j. I10 – Start results

<i>eTIR class and data element name</i>	<i>Min / Max occurrence</i>	<i>Status</i>
<b>Message</b>	<b>..</b>	
Message function, coded	1 .. 1	R
Original Message Identifier	1 .. 1	R
Message identifier	1 .. 1	R
Type, coded	1 .. 1	R
<b>Error</b>	<b>0 .. unbounded</b>	<b>D</b>
Error, coded	1 .. 1	R
<b>Pointer</b>	<b>1 .. unbounded</b>	<b>R</b>
Sequence number	1 .. 1	R
Location	1 .. 1	R
<b>Guarantee</b>	<b>1 .. 1</b>	<b>R</b>
Status, coded	1 .. 1	R
Reference	1 .. 1	R
<b>TIROperation</b>	<b>1 .. 1</b>	<b>R</b>
Sequence number	1 .. 1	R
Registration number	1 .. 1	R
<b>Start</b>	<b>1 .. 1</b>	<b>R</b>
End date time	1 .. 1	R
<b>Holder</b>	<b>1 .. 1</b>	<b>R</b>
Identifier	1 .. 1	R
<b>Authorization</b>	<b>1 .. 1</b>	<b>R</b>
Status, coded	1 .. 1	R
<b>ActiveWithdrawal</b>	<b>0 .. 1</b>	<b>O</b>
Start date	1 .. 1	R
End date	0 .. 1	O
<b>ActiveExclusion</b>	<b>0 .. unbounded</b>	<b>O</b>
Start date	1 .. 1	R
End date	0 .. 1	O
Country, coded	1 .. 1	R

k. I11 – Terminate TIR operation

<i>eTIR class and data element name</i>	<i>Min / Max occurrence</i>	<i>Status</i>
<b>Message</b>	<b>..</b>	
Message function, coded	1 .. 1	R
Message identifier	1 .. 1	R
Type, coded	1 .. 1	R
<b>Guarantee</b>	<b>1 .. 1</b>	<b>R</b>
Reference	1 .. 1	R
<b>TIROperation</b>	<b>1 .. 1</b>	<b>R</b>
Sequence number	1 .. 1	R
Registration number	1 .. 1	R
<b>Termination</b>	<b>1 .. 1</b>	<b>R</b>
End date time	1 .. 1	R
Number of packages	1 .. 1	R
Termination type, coded	1 .. 1	R
<b>AdditionalInformation</b>	<b>0 .. 1</b>	<b>O</b>
Reservations	1 .. 1	R
<b>Consignment</b>	<b>0 .. 1</b>	<b>O</b>
<b>TransportEquipment</b>	<b>1 .. unbounded</b>	<b>R</b>
Identifier	1 .. 1	R
<b>Seal</b>	<b>1 .. unbounded</b>	<b>R</b>
Sequence number	1 .. 1	R
Seal number	1 .. 1	R
Seal type, coded	0 .. 1	O
<b>Control</b>	<b>1 .. 1</b>	<b>R</b>
Type, coded	1 .. 1	R
<b>ControlResult</b>	<b>1 .. 1</b>	<b>R</b>
Result, coded	1 .. 1	R
<b>CustomsOffice</b>	<b>1 .. 1</b>	<b>R</b>
Identifier	1 .. 1	R

l. I12 – Termination results

<i>eTIR class and data element name</i>	<i>Min / Max occurrence</i>	<i>Status</i>
<b>Message</b>	<b>..</b>	
— Message function, coded	1 .. 1	R
— Original Message Identifier	1 .. 1	R
— Message identifier	1 .. 1	R
— Type, coded	1 .. 1	R
<b>Error</b>	<b>0 .. unbounded</b>	<b>D</b>
— Error, coded	1 .. 1	R
<b>Pointer</b>	<b>1 .. unbounded</b>	<b>R</b>
— Sequence number	1 .. 1	R
— Location	1 .. 1	R
<b>Guarantee</b>	<b>1 .. 1</b>	<b>R</b>
— Status, coded	1 .. 1	R
— Reference	1 .. 1	R
<b>TIROperation</b>	<b>1 .. 1</b>	<b>R</b>
— Sequence number	1 .. 1	R
— Registration number	1 .. 1	R
<b>Termination</b>	<b>1 .. 1</b>	<b>R</b>
— End date time	1 .. 1	R
<b>Holder</b>	<b>1 .. 1</b>	<b>R</b>
— Identifier	1 .. 1	R
<b>Authorization</b>	<b>1 .. 1</b>	<b>R</b>
— Status, coded	1 .. 1	R
<b>ActiveWithdrawal</b>	<b>0 .. 1</b>	<b>O</b>
— Start date	1 .. 1	R
— End date	0 .. 1	O
<b>ActiveExclusion</b>	<b>0 .. unbounded</b>	<b>O</b>
— Start date	1 .. 1	R
— End date	0 .. 1	O
— Country, coded	1 .. 1	R

m. I13 – Discharge TIR operation

<i>eTIR class and data element name</i>	<i>Min / Max occurrence</i>	<i>Status</i>
<b>Message</b>	<b>..</b>	
— Message function, coded	1 .. 1	R
— Message identifier	1 .. 1	R
— Type, coded	1 .. 1	R
<b>Guarantee</b>	<b>1 .. 1</b>	<b>R</b>
— Reference	1 .. 1	R
<b>TIROperation</b>	<b>1 .. 1</b>	<b>R</b>
— Sequence number	1 .. 1	R
— Registration number	1 .. 1	R
<b>Discharge</b>	<b>1 .. 1</b>	<b>R</b>
— End date time	1 .. 1	R
<b>CustomsOffice</b>	<b>1 .. 1</b>	<b>R</b>
— Identifier	1 .. 1	R

n. I14 – Discharge results

<i>eTIR class and data element name</i>	<i>Min / Max occurrence</i>	<i>Status</i>
<b>Message</b>	<b>..</b>	
— Message function, coded	1 .. 1	R
— Original Message Identifier	1 .. 1	R
— Message identifier	1 .. 1	R
— Type, coded	1 .. 1	R
<b>Error</b>	<b>0 .. unbounded</b>	<b>D</b>
— Error, coded	1 .. 1	R
<b>Pointer</b>	<b>1 .. unbounded</b>	<b>R</b>
— Sequence number	1 .. 1	R
— Location	1 .. 1	R
<b>Guarantee</b>	<b>1 .. 1</b>	<b>R</b>
— Status, coded	1 .. 1	R
— Reference	1 .. 1	R
<b>TIROperation</b>	<b>1 .. 1</b>	<b>R</b>
— Sequence number	1 .. 1	R
— Registration number	1 .. 1	R
<b>Discharge</b>	<b>1 .. 1</b>	<b>R</b>

<i>eTIR class and data element name</i>	<i>Min / Max occurrence</i>	<i>Status</i>
End date time	1 .. 1	R

o. I15 – Notify customs

<i>eTIR class and data element name</i>	<i>Min / Max occurrence</i>	<i>Status</i>
<b>Message</b>	<b>..</b>	
Message function, coded	1 .. 1	R
Message identifier	1 .. 1	R
Type, coded	1 .. 1	R
<b>DeclarationData</b>	<b>0 .. 1</b>	<b>D</b>
Issuing date time	1 .. 1	R
Total gross weight	1 .. 1	R
<b>AdditionalInformation</b>	<b>0 .. 1</b>	<b>O</b>
Remarks	1 .. 1	R
<b>Agent</b>	<b>0 .. 1</b>	<b>O</b>
Name	0 .. 1	D
Identifier	0 .. 1	D
Role, coded	1 .. 1	R
<b>Address</b>	<b>0 .. 1</b>	<b>D</b>
City name	1 .. 1	R
Country, coded	1 .. 1	R
Street and number/P.O. Box	1 .. 1	R
Postcode identification	0 .. 1	O
<b>Amendment</b>	<b>0 .. unbounded</b>	<b>O</b>
Type, coded	1 .. 1	R
<b>Pointer</b>	<b>1 .. 1</b>	<b>R</b>
Sequence number	1 .. 1	R
Location	1 .. 1	R
<b>SubContractor</b>	<b>0 .. unbounded</b>	<b>O</b>
Name	0 .. 1	D
Identifier	0 .. 1	D
<b>Address</b>	<b>0 .. 1</b>	<b>D</b>
City name	1 .. 1	R
Country, coded	1 .. 1	R
Street and number/P.O. Box	1 .. 1	R
Postcode identification	0 .. 1	O
<b>Consignment</b>	<b>0 .. unbounded</b>	<b>O</b>
Container transport indicator	1 .. 1	R
Sequence number	1 .. 1	R
Heavy or bulky goods indicator	1 .. 1	R
<b>AttachedDocuments</b>	<b>0 .. unbounded</b>	<b>O</b>
Number	1 .. 1	R
Issuing date time	1 .. 1	R
Type, coded	1 .. 1	R
<b>BinaryFile</b>	<b>0 .. 1</b>	<b>O</b>
Identifier	1 .. 1	R
Title	1 .. 1	R
Author name	0 .. 1	O
Version	0 .. 1	O
File name	0 .. 1	O
URI	0 .. 1	O
MIME	0 .. 1	O
Encoding	0 .. 1	O
Character set	0 .. 1	O
Include binary object	0 .. 1	O
Access	0 .. 1	O
Description	0 .. 1	O
Size	0 .. 1	O
Hash code	0 .. 1	O
Hash code algorithm id	0 .. 1	O
<b>ConsignmentItem</b>	<b>1 .. unbounded</b>	<b>R</b>
Sequence number	1 .. 1	R
<b>AdditionalInformation</b>	<b>0 .. unbounded</b>	<b>O</b>
Remarks	1 .. 1	R
<b>Goods</b>	<b>1 .. 1</b>	<b>R</b>
Description	0 .. 1	D
<b>Classification</b>	<b>0 .. unbounded</b>	<b>O</b>
Code	1 .. 1	R
Type, coded	1 .. 1	R
<b>Consignee</b>	<b>0 .. 1</b>	<b>O</b>
Name	0 .. 1	D

<i>eTIR class and data element name</i>	<i>Min / Max occurrence</i>	<i>Status</i>
Identifier	0 .. 1	D
<b>Address</b>	<b>0 .. 1</b>	<b>D</b>
City name	1 .. 1	R
Country, coded	1 .. 1	R
Street and number/P.O. Box	1 .. 1	R
Postcode identification	0 .. 1	O
<b>Consignor</b>	<b>0 .. 1</b>	<b>O</b>
Name	0 .. 1	D
Identifier	0 .. 1	D
<b>Address</b>	<b>0 .. 1</b>	<b>D</b>
City name	1 .. 1	R
Country, coded	1 .. 1	R
Street and number/P.O. Box	1 .. 1	R
Postcode identification	0 .. 1	O
<b>DeliveryDestination</b>	<b>0 .. 1</b>	<b>O</b>
Name	1 .. 1	R
<b>Address</b>	<b>1 .. 1</b>	<b>R</b>
City name	1 .. 1	R
Country, coded	1 .. 1	R
Street and number/P.O. Box	1 .. 1	R
Postcode identification	0 .. 1	O
<b>GoodsMeasure</b>	<b>1 .. 1</b>	<b>R</b>
Gross weight	1 .. 1	R
<b>Packaging</b>	<b>1 .. unbounded</b>	<b>R</b>
Sequence number	1 .. 1	R
Marks and numbers	0 .. 1	D
Number of packages	0 .. 1	D
Type, coded	1 .. 1	R
<b>TransportEquipment</b>	<b>0 .. 1</b>	<b>D</b>
Identifier	1 .. 1	R
<b>UCR</b>	<b>0 .. 1</b>	<b>O</b>
Identifier	1 .. 1	R
<b>LoadingLocation</b>	<b>0 .. 1</b>	<b>O</b>
Name	1 .. 1	R
<b>NotifyParty</b>	<b>0 .. 1</b>	<b>O</b>
Name	0 .. 1	D
Identifier	0 .. 1	D
<b>Address</b>	<b>0 .. 1</b>	<b>D</b>
City name	1 .. 1	R
Country, coded	1 .. 1	R
Street and number/P.O. Box	1 .. 1	R
Postcode identification	0 .. 1	O
<b>CustomsOfficeOfDeparture</b>	<b>1 .. 1</b>	<b>R</b>
Identifier	1 .. 1	R
<b>CustomsOfficeOfDestination</b>	<b>1 .. 1</b>	<b>R</b>
Identifier	1 .. 1	R
<b>TransportMeans</b>	<b>1 .. unbounded</b>	<b>R</b>
Identifier	1 .. 1	R
Type, coded	1 .. 1	R
Nationality, coded	1 .. 1	R
Conveyance reference number	0 .. 1	O
Sequence number	1 .. 1	R
<b>Itinerary</b>	<b>1 .. unbounded</b>	<b>R</b>
Sequence number	1 .. 1	R
Country, coded	1 .. 1	R
<b>CustomsOffice</b>	<b>1 .. unbounded</b>	<b>R</b>
Identifier	1 .. 1	R
Sequence number	1 .. 1	R
Role, coded	1 .. 1	R
<b>TransportEquipment</b>	<b>0 .. unbounded</b>	<b>D</b>
Sequence number	1 .. 1	R
Size and type, coded	1 .. 1	R
Identifier	1 .. 1	R
<b>CertificateOfApproval</b>	<b>0 .. 1</b>	<b>D</b>
Number	1 .. 1	R
Issuing date time	1 .. 1	R
Type, coded	1 .. 1	R
<b>BinaryFile</b>	<b>0 .. 1</b>	<b>O</b>
Identifier	1 .. 1	R
Title	1 .. 1	R
Author name	0 .. 1	O
Version	0 .. 1	O
File name	0 .. 1	O

<i>eTIR class and data element name</i>	<i>Min / Max occurrence</i>	<i>Status</i>
URI	0 .. 1	O
MIME	0 .. 1	O
Encoding	0 .. 1	O
Character set	0 .. 1	O
Include binary object	0 .. 1	O
Access	0 .. 1	O
Description	0 .. 1	O
Size	0 .. 1	O
Hash code	0 .. 1	O
Hash code algorithm id	0 .. 1	O
<b>Seal</b>	<b>0 .. unbounded</b>	<b>O</b>
Sequence number	1 .. 1	R
Seal number	1 .. 1	R
Seal type, coded	0 .. 1	O
<b>Guarantee</b>	<b>1 .. 1</b>	<b>R</b>
Reference	1 .. 1	R
<b>Holder</b>	<b>0 .. 1</b>	<b>O</b>
Name	0 .. 1	O
Identifier	1 .. 1	R
<b>Address</b>	<b>0 .. 1</b>	<b>O</b>
City name	1 .. 1	R
Country, coded	1 .. 1	R
Street and number/P.O. Box	1 .. 1	R
Postcode identification	0 .. 1	O
<b>Guarantee</b>	<b>0 .. 1</b>	<b>O</b>
Reference	1 .. 1	R
<b>TIROperation</b>	<b>0 .. unbounded</b>	<b>D</b>
Sequence number	1 .. 1	R
Registration number	1 .. 1	R
<b>Start</b>	<b>0 .. 1</b>	<b>O</b>
End date time	1 .. 1	R
Time limit date time	0 .. 1	O
<b>AdditionalInformation</b>	<b>0 .. 1</b>	<b>O</b>
Remarks	1 .. 1	R
<b>Consignment</b>	<b>0 .. 1</b>	<b>O</b>
<b>TransportEquipment</b>	<b>1 .. unbounded</b>	<b>R</b>
Identifier	1 .. 1	R
<b>Seal</b>	<b>1 .. unbounded</b>	<b>R</b>
Sequence number	1 .. 1	R
Seal number	1 .. 1	R
Seal type, coded	0 .. 1	O
<b>Control</b>	<b>1 .. 1</b>	<b>R</b>
Type, coded	1 .. 1	R
<b>ControlResult</b>	<b>1 .. 1</b>	<b>R</b>
Result, coded	1 .. 1	R
<b>NationalItinerary</b>	<b>0 .. 1</b>	<b>O</b>
<b>NationalItineraryCustomsOffice</b>	<b>1 .. 1</b>	<b>R</b>
Identifier	1 .. 1	R
<b>CustomsOffice</b>	<b>1 .. 1</b>	<b>R</b>
Identifier	1 .. 1	R
<b>Termination</b>	<b>0 .. 1</b>	<b>O</b>
End date time	1 .. 1	R
Number of packages	1 .. 1	R
Termination type, coded	1 .. 1	R
<b>AdditionalInformation</b>	<b>0 .. 1</b>	<b>O</b>
Reservations	1 .. 1	R
<b>Consignment</b>	<b>0 .. 1</b>	<b>O</b>
<b>TransportEquipment</b>	<b>1 .. unbounded</b>	<b>R</b>
Identifier	1 .. 1	R
<b>Seal</b>	<b>1 .. unbounded</b>	<b>R</b>
Sequence number	1 .. 1	R
Seal number	1 .. 1	R
Seal type, coded	0 .. 1	O
<b>Control</b>	<b>1 .. 1</b>	<b>R</b>
Type, coded	1 .. 1	R
<b>ControlResult</b>	<b>1 .. 1</b>	<b>R</b>
Result, coded	1 .. 1	R
<b>CustomsOffice</b>	<b>1 .. 1</b>	<b>R</b>
Identifier	1 .. 1	R
<b>Discharge</b>	<b>0 .. 1</b>	<b>O</b>
End date time	1 .. 1	R
<b>CustomsOffice</b>	<b>1 .. 1</b>	<b>R</b>
Identifier	1 .. 1	R

<i>eTIR class and data element name</i>	<i>Min / Max occurrence</i>	<i>Status</i>
<b>RefusalToStart</b>	<b>0 .. 1</b>	<b>O</b>
— End date time	1 .. 1	R
<b>AdditionalInformation</b>	<b>1 .. 1</b>	<b>R</b>
— Reason	1 .. 1	R
<b>Control</b>	<b>0 .. 1</b>	<b>O</b>
— Type, coded	1 .. 1	R
<b>ControlResult</b>	<b>1 .. 1</b>	<b>R</b>
— Result, coded	1 .. 1	R
<b>CustomsOffice</b>	<b>1 .. 1</b>	<b>R</b>
— Identifier	1 .. 1	R

p. I16 – Notification confirmation

<i>eTIR class and data element name</i>	<i>Min / Max occurrence</i>	<i>Status</i>
<b>Message</b>	<b>..</b>	
— Message function, coded	1 .. 1	R
— Original Message Identifier	1 .. 1	R
— Message identifier	1 .. 1	R
— Type, coded	1 .. 1	R
<b>DeclarationData</b>	<b>0 .. 1</b>	<b>O</b>
— <b>NationalReference</b>	<b>1 .. 1</b>	<b>R</b>
— Reference	1 .. 1	R
— Country, coded	1 .. 1	R
<b>Error</b>	<b>0 .. unbounded</b>	<b>D</b>
— Error, coded	1 .. 1	R
<b>Pointer</b>	<b>1 .. unbounded</b>	<b>R</b>
— Sequence number	1 .. 1	R
— Location	1 .. 1	R

q. I17 – Refusal to start TIR operation

<i>eTIR class and data element name</i>	<i>Min / Max occurrence</i>	<i>Status</i>
<b>Message</b>	<b>..</b>	
— Message function, coded	1 .. 1	R
— Message identifier	1 .. 1	R
— Type, coded	1 .. 1	R
<b>Guarantee</b>	<b>1 .. 1</b>	<b>R</b>
— Reference	1 .. 1	R
<b>TIROperation</b>	<b>1 .. 1</b>	<b>R</b>
— Sequence number	1 .. 1	R
— Registration number	1 .. 1	R
<b>RefusalToStart</b>	<b>1 .. 1</b>	<b>R</b>
— End date time	1 .. 1	R
<b>AdditionalInformation</b>	<b>1 .. 1</b>	<b>R</b>
— Reason	1 .. 1	R
<b>Control</b>	<b>0 .. 1</b>	<b>O</b>
— Type, coded	1 .. 1	R
<b>ControlResult</b>	<b>1 .. 1</b>	<b>R</b>
— Result, coded	1 .. 1	R
<b>CustomsOffice</b>	<b>1 .. 1</b>	<b>R</b>
— Identifier	1 .. 1	R

r. I18 – Refusal to start results

<i>eTIR class and data element name</i>	<i>Min / Max occurrence</i>	<i>Status</i>
<b>Message</b>	<b>..</b>	
— Message function, coded	1 .. 1	R
— Original Message Identifier	1 .. 1	R
— Message identifier	1 .. 1	R
— Type, coded	1 .. 1	R
<b>Error</b>	<b>0 .. unbounded</b>	<b>D</b>
— Error, coded	1 .. 1	R
<b>Pointer</b>	<b>1 .. unbounded</b>	<b>R</b>
— Sequence number	1 .. 1	R
— Location	1 .. 1	R
<b>Guarantee</b>	<b>1 .. 1</b>	<b>R</b>
— Reference	1 .. 1	R

s. I19 – Check customs offices

<i>eTIR class and data element name</i>	<i>Min / Max occurrence</i>	<i>Status</i>
<b>Message</b>	<b>..</b>	
— Message function, coded	1 .. 1	R
— Message identifier	1 .. 1	R
— Type, coded	1 .. 1	R
<b>CustomsOffice</b>	<b>1 .. unbounded</b>	<b>R</b>
— Identifier	1 .. 1	R

t. I20 – Customs offices validation

<i>eTIR class and data element name</i>	<i>Min / Max occurrence</i>	<i>Status</i>
<b>Message</b>	<b>..</b>	
— Message function, coded	1 .. 1	R
— Original Message Identifier	1 .. 1	R
— Message identifier	1 .. 1	R
— Type, coded	1 .. 1	R
<b>Error</b>	<b>0 .. unbounded</b>	<b>D</b>
— Error, coded	1 .. 1	R
<b>Pointer</b>	<b>1 .. unbounded</b>	<b>R</b>
— Sequence number	1 .. 1	R
— Location	1 .. 1	R
<b>CustomsOffice</b>	<b>0 .. unbounded</b>	<b>O</b>
— Identifier	1 .. 1	R
— Country, coded	1 .. 1	R
— Validity end date	0 .. 1	O
<b>Role</b>	<b>0 .. unbounded</b>	<b>O</b>
— Role, coded	1 .. 1	R

### 2.5.3 Message details

#### 2.5.3.1 Metadata details

##### MetaData

WCO Id NA ..  
WCO Description Meta data to be used related to the document

##### **Responsible agency, coded** 1 .. 1

eTIR Description Code of the agency controlling the specifications of the message  
WCO Id NA  
WCO Description Code to identify the agency controlling the specification, maintenance and publication of the message type  
Format an..2  
Status R  
Code list CL28 Controlling agency  
Restricted code(s) AJ UN/ECE/TRANS

##### **Specifications name, coded** 1 .. 1

eTIR Description Code of the name of the specifications of the message  
WCO Id NA  
WCO Description A code assigned by the association responsible for the design and maintenance of the message type concerned, which further identifies the message  
Format an..6  
Status R  
Code list CL29 Specifications name  
Restricted code(s) 1 eTIR

##### **Specifications version, coded** 1 .. 1

eTIR Description Code of the version of the specifications of the message  
WCO Id NA  
WCO Description Identification of the version of the agency assigned customization, coded  
Format an..3  
Status R

##### **CommunicationMetaData** 1 .. 1

eTIR Description Class giving additional information on the metadata of the message  
WCO Id NA  
WCO Description Meta data to be used for communication purposes  
Status R

<b>Preparation date and time</b>		0 .. 1
eTIR Description	Date and time when the message has been prepared by the sender	
WCO Id	NA	
WCO Description	Local date and time when an interchange or a functional group was prepared	
Format	an..35	
Status	O	
Attribute	Type: <b>Date Time. Format. Code</b>	
	Code List: UN/CEFACT CL 2379	
Date/Time Format	208 (CCYYMMDDHHMMSSZHHMM)	
<b>CommunicationMetaData/Recipient</b>		1 .. 1
eTIR Description	Class giving additional information on the recipient of the message	
WCO Id	NA	
WCO Description	Details related to the recipient of a message (technical information)	
Status	R	
<b>Identifier</b>		1 .. 1
eTIR Description	Unique identifier of the recipient of the message	
WCO Id	NA	
WCO Description	Identifier of the (message) recipient	
Format	an..35	
Status	R	
<b>CommunicationMetaData/Sender</b>		1 .. 1
eTIR Description	Class giving additional information on the sender of the message	
WCO Id	NA	
WCO Description	Details related to the sender of a message (technical information)	
Status	R	
<b>Identifier</b>		1 .. 1
eTIR Description	Unique identifier of the sender of the message	
WCO Id	NA	
WCO Description	Identifier of the (message) sender	
Format	an..35	
Status	R	
2.5.3.2 External messages		
a. E1 – Register guarantee		
<b>Message</b>		..
WCO Id	74B	
WCO Description	Details related to Licenses, Permits, Certificates and Others	
<b>Message function, coded</b>		1 .. 1
eTIR Description	Code describing the function of the message	
WCO Id	017	
WCO Description	Code indicating the function of a document	
Format	n..2	
Status	R	
Code list	CL16 Message function code	
Restricted code(s)	9 Original	
<b>Message identifier</b>		1 .. 1
eTIR Description	Unique identifier of the message	
WCO Id	D014	
WCO Description	Reference number identifying a specific document	
Remark	Document reference number, assigned by the Government	
Format	an..70	
Status	R	
<b>Type, coded</b>		1 .. 1
eTIR Description	Code of the message type	
WCO Id	D013	
WCO Description	Code specifying the name of a document	
Format	an..3	
Status	R	
Code list	CL26 Message type	
Restricted code(s)	E1 Register guarantee	
<b>Guarantee</b>		1 .. 1
eTIR Description	Class representing the guarantee of this TIR transport	
WCO Id	90A	
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	
Status	R	



<b>Validity date</b>		1 .. 1
eTIR Description	Date of the last day of validity of the guarantee	
WCO Id	275	
WCO Description	The expiry date of the document (e.g. license, visa, permit, certificate)	
Format	an..35	
Status	R	
Attribute	Type: <b>Date Time. Format. Code</b>	
	Code List: UN/CEFACT CL 2379	
Restricted code(s)	102 CCYMMDD	
<b>Issuing date time</b>		1 .. 1
eTIR Description	Date of issuance of the eGuarantee by the guarantee chain	
WCO Id	D011	
WCO Description	Date at which a document was issued and when appropriate, signed or otherwise authenticated	
Format	an..35	
Status	R	
Attribute	Type: <b>Date Time. Format. Code</b>	
	Code List: UN/CEFACT CL 2379	
Restricted code(s)	208 CCYMMDDHHMMSSZHMM	
<b>Reference</b>		1 .. 1
eTIR Description	Unique identifier of the guarantee	
WCO Id	100	
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	
Format	an..35	
Status	R	
<b>Guarantee type, coded</b>		1 .. 1
eTIR Description	Code of the guarantee type	
WCO Id	101	
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	
Format	an..3	
Status	R	
Code list	CL12 Guarantee type code	
Restricted code(s)	X02 eTIR guarantee valid for 2 operations	
	X03 eTIR guarantee valid for 3 operations	
	X04 eTIR guarantee valid for 4 operations	
	X07 eTIR guarantee valid for 7 operations	
	X10 eTIR guarantee valid for 10 operations	
<b>Guarantee/GuaranteeChain</b>		1 .. 1
eTIR Description	Class representing the information related to the issuing guarantee chain (providing guarantee for the TIR transport)	
WCO Id	19B	
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)	
Remark	This structure is not mapped to GOVCBR, because within LPCO it is only use for eTIR Guarantee information. For this message only XML is used.	
Status	R	
<b>Code</b>		1 .. 1
eTIR Description	Unique identifier of the guarantee chain which issued the guarantee	
WCO Id	R055	
WCO Description	The identifier of the party who agrees to be responsible for the debt or obligation of another	
Format	an..35	
Status	R	
<b>Guarantee/Holder</b>		1 .. 1
eTIR Description	Class representing the holder (transporter) of this transport	
WCO Id	28B	
WCO Description	Details relating to a party accepting liability for goods held or moving under a Customs authorization and - when applicable - a guarantee	
Remark	This structure is not mapped to GOVCBR, because within LPCO it is only use for eTIR Guarantee information. For this message only XML is used.	
Status	R	
<b>Identifier</b>		1 .. 1
eTIR Description	Unique identifier of the holder	
WCO Id	R002	
WCO Description	Identifier of party accepting liability for goods held or moving under a Customs authorization and - when applicable - a guarantee	
Format	an..35	
Status	R	

b. E2 - Registration results

<b>Message</b>			..
WCO Id	07B		
WCO Description	Details of the response message		
<b>Message function, coded</b>			1 .. 1
eTIR Description	Code describing the function of the message		
WCO Id	017		
WCO Description	Code indicating the function of a document		
Format	n..2		
Status	R		
Code list	CL16	Message function code	
Restricted code(s)	27	Not accepted	
	44	Accepted without reserves	
<b>Original Message Identifier</b>			1 .. 1
eTIR Description	Unique identifier of the request message associated with this response		
WCO Id	D026		
WCO Description	Reference number identifying a specific information exchange		
Remark	Document reference number, assigned by the Trader		
Format	an..70		
Status	R		
<b>Message identifier</b>			1 .. 1
eTIR Description	Unique identifier of the message		
WCO Id	D014		
WCO Description	Reference number identifying a specific document		
Remark	Document reference number, assigned by the Government		
Format	an..70		
Status	R		
<b>Type, coded</b>			1 .. 1
eTIR Description	Code of the message type		
WCO Id	D013		
WCO Description	Code specifying the name of a document		
Format	an..3		
Status	R		
Code list	CL26	Message type	
Restricted code(s)	E2	Registration results	
<b>Error</b>			0 .. unbounded
eTIR Description	Class representing the list of errors, if any		
WCO Id	53A		
WCO Description	Details to identify data validation errors		
Condition	C006		
Status	D		
<b>Error, coded</b>			1 .. 1
eTIR Description	Code of the error type		
WCO Id	377		
WCO Description	Code specifying a data validation error		
Format	an..8		
Status	R		
Code list	CL99	Error code	
<b>Error/Pointer</b>			1 .. unbounded
eTIR Description	Class representing the pointer to the erroneous field, if any		
WCO Id	97A		
WCO Description	Details to refer to a functional attribute within a declaration		
Status	R		
<b>Sequence number</b>			1 .. 1
eTIR Description	Index of the error in the list		
WCO Id	006		
WCO Description	Number indicating the position in a sequence		
Format	n..5		
Status	R		
<b>Location</b>			1 .. 1
eTIR Description	Location of the erroneous field		
WCO Id	512		

WCO Description	Location in document in XPath syntax	
Format	an..512	
Status	R	
Attribute	Type:	<b>Language. Identifier</b>
	Code List:	CL20

c. E3 – Cancel guarantee

**Message**

WCO Id	74B		..
WCO Description	Details related to Licenses, Permits, Certificates and Others		
<b>Message function, coded</b>			1 .. 1
eTIR Description	Code describing the function of the message		
WCO Id	017		
WCO Description	Code indicating the function of a document		
Format	n..2		
Status	R		
Code list	CL16	Message function code	
Restricted code(s)	9	Original	
<b>Message identifier</b>			1 .. 1
eTIR Description	Unique identifier of the message		
WCO Id	D014		
WCO Description	Reference number identifying a specific document		
Remark	Document reference number, assigned by the Government		
Format	an..70		
Status	R		
<b>Type, coded</b>			1 .. 1
eTIR Description	Code of the message type		
WCO Id	D013		
WCO Description	Code specifying the name of a document		
Format	an..3		
Status	R		
Code list	CL26	Message type	
Restricted code(s)	E3	Cancel guarantee	
<b>Guarantee</b>			1 .. 1
eTIR Description	Class representing the guarantee of this TIR transport		
WCO Id	90A		
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		
Status	R		
<b>Cancellation date time</b>			1 .. 1
eTIR Description	Date and time of the request to cancel the guarantee		
WCO Id	373		
WCO Description	Date and time when the document/message was cancelled		
Format	an..35		
Status	R		
Attribute	Type:	<b>Date Time. Format. Code</b>	
	Code List:	UN/CEFACT CL 2379	
Restricted code(s)	208	CCYMMDDHHMMSSZHMM	
<b>Reference</b>			1 .. 1
eTIR Description	Unique identifier of the guarantee		
WCO Id	100		
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		
Format	an..35		
Status	R		
<b>Guarantee type, coded</b>			1 .. 1
eTIR Description	Code of the guarantee type		
WCO Id	101		
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		
Format	an..3		
Status	R		
Code list	CL12	Guarantee type code	
Restricted code(s)	X02	eTIR guarantee valid for 2 operations	
	X03	eTIR guarantee valid for 3 operations	
	X04	eTIR guarantee valid for 4 operations	
	X07	eTIR guarantee valid for 7 operations	
	X10	eTIR guarantee valid for 10 operations	

<b>Guarantee/GuaranteeChain</b>		1 .. 1
eTIR Description	Class representing the information related to the issuing guarantee chain (providing guarantee for the TIR transport)	
WCO Id	19B	
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)	
Remark	This structure is not mapped to GOVCBR, because within LPCO it is only use for eTIR Guarantee information. For this message only XML is used.	
Status	R	
<b>Code</b>		1 .. 1
eTIR Description	Unique identifier of the guarantee chain which issued the guarantee	
WCO Id	R055	
WCO Description	The identifier of the party who agrees to be responsible for the debt or obligation of another	
Format	an..35	
Status	R	
<b>Guarantee/Holder</b>		1 .. 1
eTIR Description	Class representing the holder (transporter) of this transport	
WCO Id	28B	
WCO Description	Details relating to a party accepting liability for goods held or moving under a Customs authorization and - when applicable - a guarantee	
Remark	This structure is not mapped to GOVCBR, because within LPCO it is only use for eTIR Guarantee information. For this message only XML is used.	
Status	R	
<b>Identifier</b>		1 .. 1
eTIR Description	Unique identifier of the holder	
WCO Id	R002	
WCO Description	Identifier of party accepting liability for goods held or moving under a Customs authorization and - when applicable - a guarantee	
Format	an..35	
Status	R	
d. E4 – Cancellation results		
<b>Message</b>		..
WCO Id	07B	
WCO Description	Details of the response message	
<b>Message function, coded</b>		1 .. 1
eTIR Description	Code describing the function of the message	
WCO Id	017	
WCO Description	Code indicating the function of a document	
Format	n..2	
Status	R	
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)	
<b>Original Message Identifier</b>		1 .. 1
eTIR Description	Unique identifier of the request message associated with this response	
WCO Id	D026	
WCO Description	Reference number identifying a specific information exchange	
Remark	Document reference number, assigned by the Trader	
Format	an..70	
Status	R	
<b>Message identifier</b>		1 .. 1
eTIR Description	Unique identifier of the message	
WCO Id	D014	
WCO Description	Reference number identifying a specific document	
Remark	Document reference number, assigned by the Government	
Format	an..70	
Status	R	
<b>Type, coded</b>		1 .. 1
eTIR Description	Code of the message type	
WCO Id	D013	
WCO Description	Code specifying the name of a document	
Format	an..3	
Status	R	
Code list	CL26      Message type	
Restricted code(s)	E4          Cancellation results	

<b>Error</b>		0 .. unbounded
eTIR Description	Class representing the list of errors, if any	
WCO Id	53A	
WCO Description	Details to identify data validation errors	
Condition	C006	
Status	D	
<b>Error, coded</b>		1 .. 1
eTIR Description	Code of the error type	
WCO Id	377	
WCO Description	Code specifying a data validation error	
Format	an..8	
Status	R	
Code list	CL99      Error code	
<b>Error/Pointer</b>		1 .. unbounded
eTIR Description	Class representing the pointer to the erroneous field, if any	
WCO Id	97A	
WCO Description	Details to refer to a functional attribute within a declaration	
Status	R	
<b>Sequence number</b>		1 .. 1
eTIR Description	Index of the error in the list	
WCO Id	006	
WCO Description	Number indicating the position in a sequence	
Format	n..5	
Status	R	
<b>Location</b>		1 .. 1
eTIR Description	Location of the erroneous field	
WCO Id	512	
WCO Description	Location in document in XPath syntax	
Format	an..512	
Status	R	
Attribute	Type: <b>Language. Identifier</b> Code List: CL20	
e.    E5 – Query guarantee		
<b>Message</b>		..
WCO Id	74B	
WCO Description	Details related to Licenses, Permits, Certificates and Others	
Rule	R016	
<b>Message function, coded</b>		1 .. 1
eTIR Description	Code describing the function of the message	
WCO Id	017	
WCO Description	Code indicating the function of a document	
Format	n..2	
Status	R	
Code list	CL16      Message function code	
Restricted code(s)	9          Original	
<b>Message identifier</b>		1 .. 1
eTIR Description	Unique identifier of the message	
WCO Id	D014	
WCO Description	Reference number identifying a specific document	
Remark	Document reference number, assigned by the Government	
Format	an..70	
Status	R	
<b>Type, coded</b>		1 .. 1
eTIR Description	Code of the message type	
WCO Id	D013	
WCO Description	Code specifying the name of a document	
Format	an..3	
Status	R	
Code list	CL26      Message type	
Restricted code(s)	E5          Query guarantee	
<b>Reply type, coded</b>		1 .. 1
eTIR Description	Code used to specify the expected contents of the reply	
WCO Id	D040	
WCO Description	Code specifying the type of reply required or transmitted	
Format	an..3	
Status	R	
Code list	CL09      Reply type	

<b>Guarantee</b>			1 .. 1
eTIR Description	Class representing the guarantee of this TIR transport		
WCO Id	90A		
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		
Status	R		
<b>Reference</b>			1 .. 1
eTIR Description	Unique identifier of the guarantee		
WCO Id	100		
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		
Format	an..35		
Status	R		
f. E6 – Query results			
<b>Message</b>			..
WCO Id	07B		
WCO Description	Details of the response message		
<b>Message function, coded</b>			1 .. 1
eTIR Description	Code describing the function of the message		
WCO Id	017		
WCO Description	Code indicating the function of a document		
Format	n..2		
Status	R		
Code list	CL16	Message function code	
Restricted code(s)	10	Not found	
	11	Response	
<b>Original Message Identifier</b>			1 .. 1
eTIR Description	Unique identifier of the request message associated with this response		
WCO Id	D026		
WCO Description	Reference number identifying a specific information exchange		
Remark	Document reference number, assigned by the Trader		
Format	an..70		
Status	R		
<b>Message identifier</b>			1 .. 1
eTIR Description	Unique identifier of the message		
WCO Id	D014		
WCO Description	Reference number identifying a specific document		
Remark	Document reference number, assigned by the Government		
Format	an..70		
Status	R		
<b>Type, coded</b>			1 .. 1
eTIR Description	Code of the message type		
WCO Id	D013		
WCO Description	Code specifying the name of a document		
Format	an..3		
Status	R		
Code list	CL26	Message type	
Restricted code(s)	E6	Query results	
<b>Error</b>			0 .. unbounded
eTIR Description	Class representing the list of errors, if any		
WCO Id	53A		
WCO Description	Details to identify data validation errors		
Condition	C006		
Status	D		
<b>Error, coded</b>			1 .. 1
eTIR Description	Code of the error type		
WCO Id	377		
WCO Description	Code specifying a data validation error		
Format	an..8		
Status	R		
Code list	CL99	Error code	
<b>Error/Pointer</b>			1 .. unbounded
eTIR Description	Class representing the pointer to the erroneous field, if any		
WCO Id	97A		
WCO Description	Details to refer to a functional attribute within a declaration		
Status	R		

<b>Sequence number</b>		1 .. 1
eTIR Description	Index of the error in the list	
WCO Id	006	
WCO Description	Number indicating the position in a sequence	
Format	n..5	
Status	R	
<b>Location</b>		1 .. 1
eTIR Description	Location of the erroneous field	
WCO Id	512	
WCO Description	Location in document in XPath syntax	
Format	an..512	
Status	R	
Attribute	Type: <b>Language. Identifier</b> Code List: CL20	
<b>LPCO</b>		1 .. 1
eTIR Description	Class representing Licenses, Permits, Certificates and Others (LPCO) information	
WCO Id	74B	
WCO Description	Details related to Licenses, Permits, Certificates and Others	
Remark	This LPCO class is needed to be aligned with the WCO Data model.	
Status	R	
<b>LPCO/Guarantee</b>		1 .. 1
eTIR Description	Class representing the guarantee of this TIR transport	
WCO Id	90A	
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	
Status	R	
<b>Acceptance date time</b>		0 .. 1
eTIR Description	Date and time of the acceptance of the guarantee by the country of departure	
WCO Id	023	
WCO Description	Date on which a document has been or will be accepted in accordance with Governmental legislation	
Format	an..35	
Status	O	
Attribute	Type: <b>Date Time. Format. Code</b> Code List: UN/CEFACT CL 2379	
Restricted code(s)	304 CCYMMDDHHMMSSZZ	
<b>Cancellation date time</b>		0 .. 1
eTIR Description	Date and time of the cancellation of the guarantee	
WCO Id	373	
WCO Description	Date and time when the document/message was cancelled	
Format	an..35	
Status	O	
Attribute	Type: <b>Date Time. Format. Code</b> Code List: UN/CEFACT CL 2379	
Restricted code(s)	208 CCYMMDDHHMMSSZHMM	
<b>Validity date</b>		1 .. 1
eTIR Description	Date of the last day of validity of the guarantee	
WCO Id	275	
WCO Description	The expiry date of the document (e.g. license, visa, permit, certificate)	
Format	an..35	
Status	R	
Attribute	Type: <b>Date Time. Format. Code</b> Code List: UN/CEFACT CL 2379	
Restricted code(s)	102 CCYMMDD	
<b>Issuing date time</b>		1 .. 1
eTIR Description	Date of issuance of the eGuarantee by the guarantee chain	
WCO Id	D011	
WCO Description	Date at which a document was issued and when appropriate, signed or otherwise authenticated	
Format	an..35	
Status	R	
Attribute	Type: <b>Date Time. Format. Code</b> Code List: UN/CEFACT CL 2379	
Restricted code(s)	208 CCYMMDDHHMMSSZHMM	
<b>Status, coded</b>		1 .. 1
eTIR Description	Current status of the guarantee	
WCO Id	019	
WCO Description	Code specifying the status of a document	
Format	an..3	
Status	R	
Code list	CL22 Guarantee status	

<b>Reference</b>		1 .. 1
eTIR Description	Unique identifier of the guarantee	
WCO Id	100	
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	
Format	an..35	
Status	R	
<b>Guarantee type, coded</b>		1 .. 1
eTIR Description	Code of the guarantee type	
WCO Id	101	
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	
Format	an..3	
Status	R	
Code list	CL12      Guarantee type code	
Restricted code(s)	X02      eTIR guarantee valid for 2 operations X03      eTIR guarantee valid for 3 operations X04      eTIR guarantee valid for 4 operations X07      eTIR guarantee valid for 7 operations X10      eTIR guarantee valid for 10 operations	
<b>LPCO/Guarantee/DeclarationData</b>		0 .. unbounded
eTIR Description	Class representing the declaration data as accepted by customs	
WCO Id	42A	
WCO Description	This class is used for all specific Declaration information of the mentioned BIPs: - Response/Declaration - LPCO/ObligationGuarantee/Declaration - InterGov/Declaration - InterGov/ObligationGuarantee/Declaration	
Remark	NB: Whenever an original Declaration is send inside an InterGov or Response the whole Declaration (as sent by trade) could be included (on the level of the Base Information Package) This structure is not mapped to GOVCBR, because within LPCO it is only use for eTIR Guarantee information. For this message only XML is used.	
Status	O	
<b>Issuing date time</b>		1 .. 1
eTIR Description	Date at which the message E9 (or E11) received by the customs, was issued	
WCO Id	D011	
WCO Description	Date at which a document was issued and when appropriate, signed or otherwise authenticated	
Format	an..35	
Status	R	
Attribute	Type: <b>Date Time. Format. Code</b> Code List: UN/CEFACT CL 2379	
Restricted code(s)	208      CCYYMMDDHHMMSSZHMM	
<b>Total gross weight</b>		0 .. 1
eTIR Description	Total gross weight of goods (including packaging) of the declaration	
WCO Id	131	
WCO Description	Weight (mass) of all goods including packing but excluding carrier's equipment as declared in a document	
Format	n..16,6	
Status	O	
Attribute	Type: <b>Measure Unit. Code</b> Code List: CL21 (Measurement unit code)	
Restricted code(s)	KGM      kilogram	
<b>LPCO/Guarantee/DeclarationData/AdditionalInformation</b>		0 .. 1
eTIR Description	Class containing potential additional information at the declaration level	
WCO Id	03A	
WCO Description	Special request to government from declarant to take or not to take action	
Status	O	
<b>Remarks</b>		1 .. 1
eTIR Description	Text used to allow for remarks to the declaration from the TIR Carnet holder	
WCO Id	105	
WCO Description	Free text field available to the message sender for information	
Format	an..512	
Status	R	
Attribute	Type: <b>Language. Identifier</b> Code List: CL20	



<b>LPCO/Guarantee/DeclarationData/Agent</b>		0 .. 1
eTIR Description	Class representing the potential agent which would declare the goods on behalf of the TIR Carnet holder	
WCO Id	05A	
WCO Description	Person authorised to act on behalf of another party	
SAFE information	Yes	
Status	O	
<b>Name</b>		0 .. 1
eTIR Description	Name of the agent	
WCO Id	R003	
WCO Description	Name of a party authorised to act on behalf of another party	
Format	an..70	
Status	O	
Attribute	Type: <b>Language. Identifier</b> Code List: CL20	
<b>Identifier</b>		0 .. 1
eTIR Description	Unique identifier of the agent	
WCO Id	R004	
WCO Description	Identification of a party authorised to act on behalf of another party	
Format	an..35	
Status	O	
<b>Role, coded</b>		1 .. 1
eTIR Description	Code of the role of the agent	
WCO Id	R005	
WCO Description	Code giving specific meaning to a party	
Format	an..3	
Status	R	
Code list	CL02 Party role codes	
Restricted code(s)	AE Declarant's agent/representative AG Agent CB Customs broker FW Freight forwarder	
<b>LPCO/Guarantee/DeclarationData/Agent/Address</b>		0 .. 1
eTIR Description	Class representing the physical address of the Agent	
WCO Id	04A	
WCO Description	Details relating to an address	
Condition	C001	
Status	D	
<b>City name</b>		1 .. 1
eTIR Description	City name of the physical address of the agent	
WCO Id	241	
WCO Description	Name of a city	
Format	an..35	
Status	R	
Attribute	Type: <b>Language. Identifier</b> Code List: CL20	
<b>Country, coded</b>		1 .. 1
eTIR Description	Code of the country of the physical address of the agent	
WCO Id	242	
WCO Description	Identification of the name of the country or other geographical entity as specified in ISO 3166 and UN/ECE Rec 3	
Format	a2	
Status	R	
Code list	CL04 Country name code	
<b>Street and number/P.O. Box</b>		1 .. 1
eTIR Description	Street name of the physical address of the agent	
WCO Id	239	
WCO Description	Specification of the postal delivery point such as street and number or post office box	
Remark	Not to be used in combination with Street name, House number, House number addition and P.O. Box	
Format	an..256	
Status	R	
Attribute	Type: <b>Language. Identifier</b> Code List: CL20	
<b>Postcode identification</b>		0 .. 1
eTIR Description	Postal/Zip code of the physical address of the agent	
WCO Id	245	
WCO Description	Code specifying a postal zone or address	
Format	an..17	
Status	O	

<b>LPCO/Guarantee/DeclarationData/Amendment</b>		0 .. unbounded
eTIR Description	Class representing the list of potential amendments to the declaration	
WCO Id	06A	
WCO Description	Details for updating declaration data. Can cover the whole WCO Data Model	
Status	O	
<b>Type, coded</b>		1 .. 1
eTIR Description	Code describing the type of amendment	
WCO Id	099	
WCO Description	Code specifying the reason for a change	
Format	an..3	
Status	R	
Code list	CL17          Amendment code	
<b>LPCO/Guarantee/DeclarationData/Amendment/Pointer</b>		1 .. 1
eTIR Description	Class representing the pointer to the part of the declaration to be amended	
WCO Id	97A	
WCO Description	Details to refer to a functional attribute within a declaration	
Status	R	
<b>Sequence number</b>		1 .. 1
eTIR Description	Index of the pointer in the list	
WCO Id	006	
WCO Description	Number indicating the position in a sequence	
Format	n..5	
Status	R	
<b>Location</b>		1 .. 1
eTIR Description	Location of the class or attribute to be amended	
WCO Id	512	
WCO Description	Location in document in XPath syntax	
Format	an..512	
Status	R	
Attribute	Type: <b>Language. Identifier</b> Code List:    CL20	
<b>LPCO/Guarantee/DeclarationData/SubContractor</b>		0 .. unbounded
eTIR Description	Class representing the potential agent which undertakes or arranges transport of goods between named points	
WCO Id	18A	
WCO Description	Name and address details of the party undertaking or arranging transport of goods between named points	
Status	O	
<b>Name</b>		0 .. 1
eTIR Description	Name of the subcontractor	
WCO Id	R011	
WCO Description	Name of party providing the transport of goods between named points	
Condition	C001	
Format	an..70	
Status	D	
Attribute	Type: <b>Language. Identifier</b> Code List:    CL20	
<b>Identifier</b>		0 .. 1
eTIR Description	Unique identifier of the subcontractor	
WCO Id	R012	
WCO Description	To identify a party providing the transport of goods between named points	
Condition	C001	
Format	an..35	
Status	D	
<b>LPCO/Guarantee/DeclarationData/SubContractor/Address</b>		0 .. 1
eTIR Description	Class representing the physical address of the subcontractor	
WCO Id	04A	
WCO Description	Details relating to an address	
Condition	C001	
Status	D	
<b>City name</b>		1 .. 1
eTIR Description	City name of the physical address of the subcontractor	
WCO Id	241	
WCO Description	Name of a city	
Format	an..35	
Status	R	
Attribute	Type: <b>Language. Identifier</b> Code List:    CL20	

<b>Country, coded</b>		1 .. 1
eTIR Description	Code of the country of the physical address of the subcontractor	
WCO Id	242	
WCO Description	Identification of the name of the country or other geographical entity as specified in ISO 3166 and UN/ECE Rec 3	
Format	a2	
Status	R	
Code list	CL04 Country name code	
<b>Street and number/P.O. Box</b>		1 .. 1
eTIR Description	Street name of the physical address of the subcontractor	
WCO Id	239	
WCO Description	Specification of the postal delivery point such as street and number or post office box	
Remark	Not to be used in combination with Street name, House number, House number addition and P.O. Box	
Format	an..256	
Status	R	
Attribute	Type: <b>Language. Identifier</b>	
	Code List: CL20	
<b>Postcode identification</b>		0 .. 1
eTIR Description	Postal/Zip code of the physical address of the subcontractor	
WCO Id	245	
WCO Description	Code specifying a postal zone or address	
Format	an..17	
Status	O	
<b>LPCO/Guarantee/DeclarationData/Consignment</b>		0 .. unbounded
eTIR Description	Class representing the list of details on the transport of goods between a loading point and an unloading point	
WCO Id	28A	
WCO Description	Details about the transport between a consignor and a consignee as specified in the transport contract document	
Status	O	
<b>Container transport indicator</b>		1 .. 1
eTIR Description	Code describing whether the goods are transported in a container or not	
WCO Id	096	
WCO Description	A code indicating whether or not goods are transported in a container	
Format	an..3	
Status	R	
<b>Sequence number</b>		1 .. 1
eTIR Description	Index of the consignment in the list	
WCO Id	006	
WCO Description	Number indicating the position in a sequence	
Format	n..5	
Status	R	
<b>Heavy or bulky goods indicator</b>		1 .. 1
eTIR Description	Code describing whether the goods are considered (according to article 29) as 'heavy or bulky', as defined article 1 (p) of the TIR Convention.	
WCO Id	570	
WCO Description	Indicator stating that the goods are of a heavy or bulky nature and therefore cannot be transported in a sealable transport equipment	
Format	an1	
Status	R	
<b>LPCO/Guarantee/DeclarationData/Consignment/AttachedDocuments</b>		0 .. unbounded
eTIR Description	Class representing the list of potential additional documents supplied as part of the declaration and related to the consignment	
WCO Id	02A	
WCO Description	Details related to additional documents supplied as part of a declaration or sought as part of a response	
Status	O	
<b>Number</b>		1 .. 1
eTIR Description	Identifier of the document	
WCO Id	D005	
WCO Description	Identifier of a document providing additional information	
Format	an..70	
Status	R	
<b>Issuing date time</b>		1 .. 1
eTIR Description	Issuing date of the document	
WCO Id	D002	
WCO Description	Date at which an additional document was issued and when appropriate, signed or otherwise authenticated	
Format	an..35	
Status	R	
Attribute	Type: <b>Date Time. Format. Code</b>	
	Code List: UN/CEFACT CL 2379	
Restricted code(s)	208 CCYMMDDHHMMSSZHMM	
	102 CCYMMDD	

<b>Type, coded</b>		1 .. 1
eTIR Description	Code of the type of the document	
WCO Id	D006	
WCO Description	Code specifying the name of an additional document	
Format	an..3	
Status	R	
Code list	CL06 Document name code	
<b>LPCO/Guarantee/DeclarationData/Consignment/AttachedDocuments/BinaryFile</b>		0 .. 1
eTIR Description	Class representing the content of the document	
WCO Id	72B	
WCO Description	A computer file or program stored in a binary format	
Status	O	
<b>Identification</b>		1 .. 1
eTIR Description	Unique identifier of the file representing the document	
WCO Id	M001	
WCO Description	A unique identifier for this binary file	
Format	an..256	
Status	R	
<b>Title</b>		1 .. 1
eTIR Description	Title of the document	
WCO Id	M002	
WCO Description	A title, expressed as text, for this binary file	
Format	an..256	
Status	R	
Attribute	Type: <b>Language. Identifier</b> Code List: CL20	
<b>Author name</b>		0 .. 1
eTIR Description	Name of the author of the document	
WCO Id	M003	
WCO Description	An author name, expressed as text, of this binary file	
Format	an..70	
Status	O	
Attribute	Type: <b>Language. Identifier</b> Code List: CL20	
<b>Version</b>		0 .. 1
eTIR Description	Version number of the document	
WCO Id	M004	
WCO Description	A unique version identifier for this binary file	
Format	an..17	
Status	O	
<b>File name</b>		0 .. 1
eTIR Description	File name of the document	
WCO Id	M005	
WCO Description	A file name, expressed as text, of this binary file	
Format	an..256	
Status	O	
Attribute	Type: <b>Language. Identifier</b> Code List: CL20	
<b>URI</b>		0 .. 1
eTIR Description	URI of the document	
WCO Id	M006	
WCO Description	A unique Uniform Resource Identifier (URI) for this binary file	
Format	an..2048	
Status	O	
<b>MIME</b>		0 .. 1
eTIR Description	Code of the MIME type of the file	
WCO Id	M007	
WCO Description	A code specifying the Multipurpose Internet Mail Extensions (MIME) type for this binary file	
Format	an..70	
Status	O	
<b>Encoding</b>		0 .. 1
eTIR Description	Code of the encoding algorithm of the file	
WCO Id	M008	
WCO Description	A code specifying the encoding of this binary file	
Format	an..17	
Status	O	

<b>Character set</b>		0 .. 1
eTIR Description	Code of the character set of the file	
WCO Id	M009	
WCO Description	A code specifying the character set for this binary file	
Format	n..17	
Status	O	
<b>Include binary object</b>		0 .. 1
eTIR Description	Binary representation of the file	
WCO Id	M010	
WCO Description	An included binary object for this binary file	
Format	NA	
Status	O	
<b>Access</b>		0 .. 1
eTIR Description	Access information of the file	
WCO Id	M011	
WCO Description	Access information, expressed as text, for this binary file such as security and download parameters	
Format	an..256	
Status	O	
Attribute	Type: <b>Language. Identifier</b> Code List: CL20	
<b>Description</b>		0 .. 1
eTIR Description	Description of the document	
WCO Id	M012	
WCO Description	A textual description of this binary file	
Format	an..256	
Status	O	
Attribute	Type: <b>Language. Identifier</b> Code List: CL20	
<b>Size</b>		0 .. 1
eTIR Description	Size of the file	
WCO Id	M013	
WCO Description	A measure of the size of this binary file	
Format	n..16,6	
Status	O	
Attribute	Type: <b>Measure Unit. Code</b> Code List: CL21 (Measurement unit code)	
Restricted code(s)	AD byte 4L kilobyte 2P megabyte	
<b>Hash code</b>		0 .. 1
eTIR Description	Hash value of the file	
WCO Id	M015	
WCO Description	Hash code of the linked document	
Format	an..256	
Status	O	
Attribute	Type: <b>Language. Identifier</b> Code List: CL20	
<b>Hash code algorithm id</b>		0 .. 1
eTIR Description	Code of the hash algorithm	
WCO Id	M016	
WCO Description	Code indicating the algorithm used to calculate the hash code (e.g. MD5, ..)	
Format	an..6	
Status	O	
<b>LPCO/Guarantee/DeclarationData/Consignment/ConsignmentItem</b>		1 .. unbounded
eTIR Description	Class representing the list of details on the items in the consignment	
WCO Id	29A	
WCO Description	Details of an item in a consignment	
Status	R	
<b>Sequence number</b>		1 .. 1
eTIR Description	Index of the consignment item in the list	
WCO Id	006	
WCO Description	Number indicating the position in a sequence	
Format	n..5	
Status	R	
<b>LPCO/Guarantee/DeclarationData/Consignment/ConsignmentItem/AdditionalInformation</b>		0 .. unbounded
eTIR Description	Class representing the list of potential additional information at the consignment item level	
WCO Id	03A	
WCO Description	Special request to government from declarant to take or not to take action	
Status	O	

<b>Remarks</b>		1 .. 1
eTIR Description	Remarks on the consignment item	
WCO Id	105	
WCO Description	Free text field available to the message sender for information	
Format	an..512	
Status	R	
Attribute	Type: <b>Language. Identifier</b> Code List: CL20	
<b>LPCO/Guarantee/DeclarationData/Consignment/ConsignmentItem/Goods</b>		1 .. 1
eTIR Description	Class representing the details on the goods	
WCO Id	23A	
WCO Description	Details about the properties of the goods	
Status	R	
<b>Description</b>		0 .. 1
eTIR Description	Description of the goods	
WCO Id	138	
WCO Description	Plain language description of the cargo of a means of transport, in general terms only	
Condition	C004	
Format	an..256	
Status	D	
Attribute	Type: <b>Language. Identifier</b> Code List: CL20	
<b>LPCO/Guarantee/DeclarationData/Consignment/ConsignmentItem/Goods/Classification</b>		0 .. unbounded
eTIR Description	Class representing the list of classification details of the goods	
WCO Id	21A	
WCO Description	Details about the non-commercial categorization of a commodity by a standard-setting organization	
Rule	R008	
Status	O	
<b>Code</b>		1 .. 1
eTIR Description	Identifier of the classification of the goods	
WCO Id	145	
WCO Description	The non-commercial categorization of a commodity by a standard-setting organization	
Format	an..18	
Status	R	
<b>Type, coded</b>		1 .. 1
eTIR Description	Code of the classification	
WCO Id	337	
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)	
Format	an..3	
Status	R	
<b>LPCO/Guarantee/DeclarationData/Consignment/ConsignmentItem/Consignee</b>		0 .. 1
eTIR Description	Class representing the potential consignee of the goods	
WCO Id	27A	
WCO Description	Name and address details of the party to which goods are consigned	
Status	O	
<b>Name</b>		0 .. 1
eTIR Description	Name of the consignee	
WCO Id	R014	
WCO Description	Name of party to which goods are consigned	
Condition	C001	
Format	an..70	
Status	D	
Attribute	Type: <b>Language. Identifier</b> Code List: CL20	
<b>Identifier</b>		0 .. 1
eTIR Description	Unique identifier of the consignee	
WCO Id	R015	
WCO Description	Identifier of party to which goods are consigned	
Condition	C001	
Format	an..35	
Status	D	
<b>LPCO/Guarantee/DeclarationData/Consignment/ConsignmentItem/Consignee/Address</b>		0 .. 1
eTIR Description	Class representing the physical address of the consignee	
WCO Id	04A	
WCO Description	Details relating to an address	
Condition	C001	
Status	D	

<b>City name</b>		1 .. 1
eTIR Description	City name of the physical address of the consignee	
WCO Id	241	
WCO Description	Name of a city	
Format	an..35	
Status	R	
Attribute	Type: <b>Language. Identifier</b>	
	Code List: CL20	
<b>Country, coded</b>		1 .. 1
eTIR Description	Code of the country of the physical address of the consignee	
WCO Id	242	
WCO Description	Identification of the name of the country or other geographical entity as specified in ISO 3166 and UN/ECE Rec 3	
Format	a2	
Status	R	
Code list	CL04 Country name code	
<b>Street and number/P.O. Box</b>		1 .. 1
eTIR Description	Street name of the physical address of the consignee	
WCO Id	239	
WCO Description	Specification of the postal delivery point such as street and number or post office box	
Remark	Not to be used in combination with Street name, House number, House number addition and P.O. Box	
Format	an..256	
Status	R	
Attribute	Type: <b>Language. Identifier</b>	
	Code List: CL20	
<b>Postcode identification</b>		0 .. 1
eTIR Description	Postal/Zip code of the physical address of the consignee	
WCO Id	245	
WCO Description	Code specifying a postal zone or address	
Format	an..17	
Status	O	
<b>LPCO/Guarantee/DeclarationData/Consignment/ConsignmentItem/Consignor</b>		0 .. 1
eTIR Description	Class representing the potential consignor of the goods	
WCO Id	30A	
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	
Status	O	
<b>Name</b>		0 .. 1
eTIR Description	Name of the consignor	
WCO Id	R020	
WCO Description	Name of the party consigning goods as stipulated in the transport contract by the party ordering transport	
Condition	C001	
Format	an..70	
Status	D	
Attribute	Type: <b>Language. Identifier</b>	
	Code List: CL20	
<b>Identifier</b>		0 .. 1
eTIR Description	Unique identifier of the consignor	
WCO Id	R021	
WCO Description	To identify the party consigning goods as stipulated in the transport contract by the party ordering transport	
Condition	C001	
Format	an..35	
Status	D	
<b>LPCO/Guarantee/DeclarationData/Consignment/ConsignmentItem/Consignor/Address</b>		0 .. 1
eTIR Description	Class representing the physical address of the consignor	
WCO Id	04A	
WCO Description	Details relating to an address	
Condition	C001	
Status	D	
<b>City name</b>		1 .. 1
eTIR Description	City name of the physical address of the consignor	
WCO Id	241	
WCO Description	Name of a city	
Format	an..35	
Status	R	
Attribute	Type: <b>Language. Identifier</b>	
	Code List: CL20	

<b>Country, coded</b>		1 .. 1
eTIR Description	Code of the country of the physical address of the consignor	
WCO Id	242	
WCO Description	Identification of the name of the country or other geographical entity as specified in ISO 3166 and UN/ECE Rec 3	
Format	a2	
Status	R	
Code list	CL04 Country name code	
<b>Street and number/P.O. Box</b>		1 .. 1
eTIR Description	Street name of the physical address of the consignor	
WCO Id	239	
WCO Description	Specification of the postal delivery point such as street and number or post office box	
Remark	Not to be used in combination with Street name, House number, House number addition and P.O. Box	
Format	an..256	
Status	R	
Attribute	Type: <b>Language. Identifier</b>	
	Code List: CL20	
<b>Postcode identification</b>		0 .. 1
eTIR Description	Postal/Zip code of the physical address of the consignor	
WCO Id	245	
WCO Description	Code specifying a postal zone or address	
Format	an..17	
Status	O	
<b>LPCO/Guarantee/DeclarationData/Consignment/ConsignmentItem/DeliveryDestination</b>		0 .. 1
eTIR Description	Class representing the potential party to which the goods should be delivered	
WCO Id	44A	
WCO Description	The party to which goods are to be delivered	
Status	O	
<b>Name</b>		1 .. 1
eTIR Description	Name of the delivery destination	
WCO Id	R027	
WCO Description	Name of the party to which goods are to be delivered	
Format	an..70	
Status	R	
Attribute	Type: <b>Language. Identifier</b>	
	Code List: CL20	
<b>LPCO/Guarantee/DeclarationData/Consignment/ConsignmentItem/DeliveryDestination/Address</b>		1 .. 1
eTIR Description	Class representing the physical address of the delivery destination	
WCO Id	04A	
WCO Description	Details relating to an address	
Status	R	
<b>City name</b>		1 .. 1
eTIR Description	City name of the physical address of the delivery destination	
WCO Id	241	
WCO Description	Name of a city	
Format	an..35	
Status	R	
Attribute	Type: <b>Language. Identifier</b>	
	Code List: CL20	
<b>Country, coded</b>		1 .. 1
eTIR Description	Code of the country of the physical address of the delivery destination	
WCO Id	242	
WCO Description	Identification of the name of the country or other geographical entity as specified in ISO 3166 and UN/ECE Rec 3	
Format	a2	
Status	R	
Code list	CL04 Country name code	
<b>Street and number/P.O. Box</b>		1 .. 1
eTIR Description	Street name of the physical address of the delivery destination	
WCO Id	239	
WCO Description	Specification of the postal delivery point such as street and number or post office box	
Remark	Not to be used in combination with Street name, House number, House number addition and P.O. Box	
Format	an..256	
Status	R	
Attribute	Type: <b>Language. Identifier</b>	
	Code List: CL20	



<b>Postcode identification</b>		0 .. 1
eTIR Description	Postal/Zip code of the physical address of the delivery destination	
WCO Id	245	
WCO Description	Code specifying a postal zone or address	
Format	an..17	
Status	O	
<b>LPCO/Guarantee/DeclarationData/Consignment/ConsignmentItem/GoodsMeasure</b>		1 .. 1
eTIR Description	Class representing the details on the measures of the goods	
WCO Id	65A	
WCO Description	Details about the goods weight, quantities, and amounts	
Status	R	
<b>Gross weight</b>		1 .. 1
eTIR Description	Total gross weight of the goods	
WCO Id	126	
WCO Description	Weight of line item including packaging but excluding the transport equipment	
Format	n..16,6	
Status	R	
Attribute	Type: <b>Measure Unit. Code</b>	
	Code List: CL21 (Measurement unit code)	
Restricted code(s)	KGM kilogram	
<b>LPCO/Guarantee/DeclarationData/Consignment/ConsignmentItem/Packaging</b>		1 .. unbounded
eTIR Description	Class representing the list of details on the packaging of the goods	
WCO Id	93A	
WCO Description	Details related to packaging	
Status	R	
<b>Sequence number</b>		1 .. 1
eTIR Description	Index of the packaging in the list	
WCO Id	006	
WCO Description	Number indicating the position in a sequence	
Format	n..5	
Status	R	
<b>Marks and numbers</b>		0 .. 1
eTIR Description	Packaging marks and numbers	
WCO Id	142	
WCO Description	Free form description of the marks and numbers on a transport unit or package	
Condition	C002	
Format	an..512	
Status	D	
<b>Number of packages</b>		0 .. 1
eTIR Description	Number of packages	
WCO Id	144	
WCO Description	Number of individual items packaged in such a way that they cannot be divided without first undoing the packing	
Condition	C002	
Format	n..8	
Status	D	
<b>Type, coded</b>		1 .. 1
eTIR Description	Code of the packaging type	
WCO Id	141	
WCO Description	Code specifying the type of package of an item	
Format	an..2	
Status	R	
<b>LPCO/Guarantee/DeclarationData/Consignment/ConsignmentItem/TransportEquipment</b>		0 .. 1
eTIR Description	Class representing the transport equipment used for the consignment item	
WCO Id	31B	
WCO Description	Details of Transport equipment used for the consignment	
Condition	C003	
Status	D	
<b>Identifier</b>		1 .. 1
eTIR Description	Identifier of the transport equipment	
WCO Id	159	
WCO Description	Marks (letters and/or numbers) which identify equipment e.g. unit load device	
Format	an..17	
Status	R	
<b>LPCO/Guarantee/DeclarationData/Consignment/ConsignmentItem/UCR</b>		0 .. 1
eTIR Description	Class representing the Unique Trader Reference	
WCO Id	35B	
WCO Description	Unique Trader Reference such as UCR	
Status	O	

<b>Identifier</b>		1 .. 1
eTIR Description	Unique identifier of the goods	
WCO Id	016	
WCO Description	Unique number assigned to goods being subject to cross border transactions	
Format	an..35	
Status	R	
<b>LPCO/Guarantee/DeclarationData/Consignment/LoadingLocation</b>		0 .. 1
eTIR Description	Class representing the place of loading of the goods	
WCO Id	83A	
WCO Description	Place at which the goods (consignments) are loaded on to the active means of transport	
Status	O	
<b>Name</b>		1 .. 1
eTIR Description	Name of the loading location	
WCO Id	L009	
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	
Format	an..256	
Status	R	
Attribute	Type: <b>Language. Identifier</b> Code List: CL20	
<b>LPCO/Guarantee/DeclarationData/Consignment/NotifyParty</b>		0 .. 1
eTIR Description	Class representing a potential party to be notified	
WCO Id	89A	
WCO Description	Details related to a party to be notified	
Status	O	
<b>Name</b>		0 .. 1
eTIR Description	Name of the party to be notified	
WCO Id	R045	
WCO Description	Name of party to be notified	
Condition	C001	
Format	an..70	
Status	D	
Attribute	Type: <b>Language. Identifier</b> Code List: CL20	
<b>Identifier</b>		0 .. 1
eTIR Description	Unique identifier of the party to be notified	
WCO Id	R046	
WCO Description	Identification of a party to be notified	
Condition	C001	
Format	an..35	
Status	D	
<b>LPCO/Guarantee/DeclarationData/Consignment/NotifyParty/Address</b>		0 .. 1
eTIR Description	Class representing the physical address of the party to be notified	
WCO Id	04A	
WCO Description	Details relating to an address	
Condition	C001	
Status	D	
<b>City name</b>		1 .. 1
eTIR Description	City name of the physical address of the party to be notified	
WCO Id	241	
WCO Description	Name of a city	
Format	an..35	
Status	R	
Attribute	Type: <b>Language. Identifier</b> Code List: CL20	
<b>Country, coded</b>		1 .. 1
eTIR Description	Code of the country of the physical address of the party to be notified	
WCO Id	242	
WCO Description	Identification of the name of the country or other geographical entity as specified in ISO 3166 and UN/ECE Rec 3	
Format	a2	
Status	R	
Code list	CL04 Country name code	

<b>Street and number/P.O. Box</b>		1 .. 1
eTIR Description	Street name of the physical address of the party to be notified	
WCO Id	239	
WCO Description	Specification of the postal delivery point such as street and number or post office box	
Remark	Not to be used in combination with Street name, House number, House number addition and P.O. Box	
Format	an..256	
Status	R	
Attribute	Type: <b>Language. Identifier</b>	
	Code List: CL20	
<b>Postcode identification</b>		0 .. 1
eTIR Description	Postal/Zip code of the physical address of the party to be notified	
WCO Id	245	
WCO Description	Code specifying a postal zone or address	
Format	an..17	
Status	O	
<b>LPCO/Guarantee/DeclarationData/Consignment/CustomsOfficeOfDeparture</b>		1 .. 1
eTIR Description	Class representing the customs office where the goods are loaded	
WCO Id	25B	
WCO Description	Details relating to the place at which the goods depart under customs control of a transit procedure	
Status	R	
<b>Identifier</b>		1 .. 1
eTIR Description	Unique identifier of the customs office of departure	
WCO Id	L087	
WCO Description	Identification of the place at which the goods depart under Customs control of transit procedure	
Format	an..35	
Status	R	
<b>LPCO/Guarantee/DeclarationData/Consignment/CustomsOfficeOfDestination</b>		1 .. 1
eTIR Description	Class representing the customs office where the goods are unloaded	
WCO Id	26B	
WCO Description	Place at which the goods are destined under Customs control of transit procedure	
Status	R	
<b>Identifier</b>		1 .. 1
eTIR Description	Unique identifier of the customs office of destination	
WCO Id	L008	
WCO Description	Identification of the place at which the goods are destined under Customs control of transit procedure	
Format	an..35	
Status	R	
<b>LPCO/Guarantee/DeclarationData/Consignment/TransportMeans</b>		1 .. unbounded
eTIR Description	Class representing the list of the means of transport for the consignment	
WCO Id	29B	
WCO Description	Details relating to a means of transport for transit	
Rule	R002	
Status	R	
<b>Identifier</b>		1 .. 1
eTIR Description	Unique identifier of the transport means	
WCO Id	T007	
WCO Description	Identifier to identify the means of transport used for transit	
Format	an..35	
Status	R	
<b>Type, coded</b>		1 .. 1
eTIR Description	Code of the means of transport	
WCO Id	T011	
WCO Description	Means of transport used for transit, coded	
Format	an..4	
Status	R	
Code list	CL05      Transport means description code	
<b>Nationality, coded</b>		1 .. 1
eTIR Description	Nationality of the means of transport	
WCO Id	T015	
WCO Description	Nationality of the active means of transport used for transit, coded	
Format	a2	
Status	R	
Code list	CL04      Country name code	

<b>Conveyance reference number</b>		0 .. 1
eTIR Description	External identifier/reference identifying a journey of a means of transport	
WCO Id	149	
WCO Description	To identify a journey of a means of transport, for example voyage number, flight number, trip number	
SAFE information	Yes	
Format	an..17	
Status	O	
<b>Sequence number</b>		1 .. 1
eTIR Description	Index of the transport means in the list	
WCO Id	006	
WCO Description	Number indicating the position in a sequence	
Format	n..5	
Status	R	
<b>LPCO/Guarantee/DeclarationData/Consignment/TransportMeans/Itinerary</b>		1 .. unbounded
eTIR Description	Class representing the list of countries of the itinerary of the consignment	
WCO Id	81A	
WCO Description	Details of the itinerary of the means of transport	
Rule	R001	
Status	R	
<b>Sequence number</b>		1 .. 1
eTIR Description	Index of the country in the list	
WCO Id	006	
WCO Description	Number indicating the position in a sequence	
Format	n..5	
Status	R	
<b>Country, coded</b>		1 .. 1
eTIR Description	Code of the country	
WCO Id	064	
WCO Description	Identification of a country through which goods or passengers are routed between the country of original departure and final destination	
Format	a2	
Status	R	
Code list	CL04 Country name code	
<b>LPCO/Guarantee/DeclarationData/Consignment/TransportMeans/Itinerary/CustomsOffice</b>		1 .. unbounded
eTIR Description	Class representing the list of customs offices of the itinerary of the consignment within the country.	
WCO Id	82B	
WCO Description	Details identifying the government agency office related to the itinerary	
Status	R	
<b>Identifier</b>		1 .. 1
eTIR Description	Identifier of the customs office of the itinerary	
WCO Id	G009	
WCO Description	Code specifying the location of the government agency office related to the itinerary	
Format	an..17	
Status	R	
<b>Sequence number</b>		1 .. 1
eTIR Description	Index of the customs office in the list	
WCO Id	006	
WCO Description	Number indicating the position in a sequence	
Format	n..5	
Status	R	
<b>Role, coded</b>		1 .. 1
eTIR Description	Code of the customs office TIR role	
WCO Id	576	
WCO Description	List of roles assigned to the government agency office	
Format	an..3	
Status	R	
Code list	CL31 Customs office role (eTIR)	
Restricted code(s)	1 Customs office of departure (DEP) 2 Customs office of destination (DES) 4 Customs office of entry (en route) 5 Customs office of exit (en route)	
<b>LPCO/Guarantee/DeclarationData/Consignment/TransportEquipment</b>		0 .. unbounded
eTIR Description	Class representing the list of the transport equipment used for the consignment	
WCO Id	31B	
WCO Description	Details of Transport equipment used for the consignment	
Condition	C003	
Status	D	

<b>Sequence number</b>		1 .. 1
eTIR Description	Index of the transport equipment in the list	
WCO Id	006	
WCO Description	Number indicating the position in a sequence	
Format	n..5	
Status	R	
<b>Size and type, coded</b>		1 .. 1
eTIR Description	Code of the transport equipment	
WCO Id	152	
WCO Description	Code specifying the characteristics, i.e. size and type of a piece of transport equipment	
Format	an..10	
Status	R	
Code list	CL01      Equipment size and type description code	
<b>Identifier</b>		1 .. 1
eTIR Description	Identifier of the transport equipment	
WCO Id	159	
WCO Description	Marks (letters and/or numbers) which identify equipment e.g. unit load device	
Format	an..17	
Status	R	
<b>LPCO/Guarantee/DeclarationData/Consignment/TransportEquipment/ CertificateOfApproval</b>		0 .. 1
eTIR Description	Class representing the details of the certificate of approval of the transport equipment	
WCO Id	02A	
WCO Description	Details related to additional documents supplied as part of a declaration or sought as part of a response	
Condition	C005	
Status	D	
<b>Number</b>		1 .. 1
eTIR Description	Unique identifier of the certificate of approval	
WCO Id	D005	
WCO Description	Identifier of a document providing additional information	
Format	an..70	
Status	R	
<b>Issuing date time</b>		1 .. 1
eTIR Description	Issuing date of the certificate of approval	
WCO Id	D002	
WCO Description	Date at which an additional document was issued and when appropriate, signed or otherwise authenticated	
Format	an..35	
Status	R	
Attribute	Type: <b>Date Time. Format. Code</b> Code List:    UN/CEFACT CL 2379	
Restricted code(s)	208      CCYYMMDDHHMMSSZHMM 102      CCYYMMDD	
<b>Type, coded</b>		1 .. 1
eTIR Description	Code of the type of the certificate of approval	
WCO Id	D006	
WCO Description	Code specifying the name of an additional document	
Format	an..3	
Status	R	
Code list	CL06      Document name code	
<b>LPCO/Guarantee/DeclarationData/Consignment/TransportEquipment/ CertificateOfApproval/BinaryFile</b>		0 .. 1
eTIR Description	Class representing the contents of the certificate of approval	
WCO Id	72B	
WCO Description	A computer file or program stored in a binary format	
Status	O	
<b>Identification</b>		1 .. 1
eTIR Description	Unique identifier of the file representing the document	
WCO Id	M001	
WCO Description	A unique identifier for this binary file	
Format	an..256	
Status	R	
<b>Title</b>		1 .. 1
eTIR Description	Title of the certificate of approval	
WCO Id	M002	
WCO Description	A title, expressed as text, for this binary file	
Format	an..256	
Status	R	
Attribute	Type: <b>Language. Identifier</b> Code List:    CL20	

<b>Author name</b>		0 .. 1
eTIR Description	Name of the author of the certificate of approval	
WCO Id	M003	
WCO Description	An author name, expressed as text, of this binary file	
Format	an..70	
Status	O	
Attribute	Type: <b>Language. Identifier</b>	
	Code List: CL20	
<b>Version</b>		0 .. 1
eTIR Description	Version number of the certificate of approval	
WCO Id	M004	
WCO Description	A unique version identifier for this binary file	
Format	an..17	
Status	O	
<b>File name</b>		0 .. 1
eTIR Description	File name of the certificate of approval	
WCO Id	M005	
WCO Description	A file name, expressed as text, of this binary file	
Format	an..256	
Status	O	
Attribute	Type: <b>Language. Identifier</b>	
	Code List: CL20	
<b>URI</b>		0 .. 1
eTIR Description	URI of the certificate of approval	
WCO Id	M006	
WCO Description	A unique Uniform Resource Identifier (URI) for this binary file	
Format	an..2048	
Status	O	
<b>MIME</b>		0 .. 1
eTIR Description	Code of the MIME type of the file	
WCO Id	M007	
WCO Description	A code specifying the Multipurpose Internet Mail Extensions (MIME) type for this binary file	
Format	an..70	
Status	O	
<b>Encoding</b>		0 .. 1
eTIR Description	Code of the encoding algorithm of the file	
WCO Id	M008	
WCO Description	A code specifying the encoding of this binary file	
Format	an..17	
Status	O	
<b>Character set</b>		0 .. 1
eTIR Description	Code of the character set of the file	
WCO Id	M009	
WCO Description	A code specifying the character set for this binary file	
Format	n..17	
Status	O	
<b>Include binary object</b>		0 .. 1
eTIR Description	Binary representation of the file	
WCO Id	M010	
WCO Description	An included binary object for this binary file	
Format	NA	
Status	O	
<b>Access</b>		0 .. 1
eTIR Description	Access information of the file	
WCO Id	M011	
WCO Description	Access information, expressed as text, for this binary file such as security and download parameters	
Format	an..256	
Status	O	
Attribute	Type: <b>Language. Identifier</b>	
	Code List: CL20	
<b>Description</b>		0 .. 1
eTIR Description	Description of the certificate of approval	
WCO Id	M012	
WCO Description	A textual description of this binary file	
Format	an..256	
Status	O	
Attribute	Type: <b>Language. Identifier</b>	
	Code List: CL20	

<b>Size</b>		0 .. 1
eTIR Description	Size of the file	
WCO Id	M013	
WCO Description	A measure of the size of this binary file	
Format	n..16,6	
Status	O	
Attribute	Type: <b>Measure Unit. Code</b>	
	Code List: CL21 (Measurement unit code)	
Restricted code(s)	AD byte 4L kilobyte 2P megabyte	
<b>Hash code</b>		0 .. 1
eTIR Description	Hash value of the file	
WCO Id	M015	
WCO Description	Hash code of the linked document	
Format	an..256	
Status	O	
Attribute	Type: <b>Language. Identifier</b>	
	Code List: CL20	
<b>Hash code algorithm id</b>		0 .. 1
eTIR Description	Code of the hash algorithm	
WCO Id	M016	
WCO Description	Code indicating the algorithm used to calculate the hash code (e.g. MD5, ..)	
Format	an..6	
Status	O	
<b>LPCO/Guarantee/DeclarationData/Consignment/TransportEquipment/Seal</b>		0 .. unbounded
eTIR Description	Class representing the list of seals affixed to the transport equipment	
WCO Id	44B	
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	
Status	O	
<b>Sequence number</b>		1 .. 1
eTIR Description	Index of the seal in the list	
WCO Id	006	
WCO Description	Number indicating the position in a sequence	
Rule	R003 R004	
Format	n..5	
Status	R	
<b>Seal number</b>		1 .. 1
eTIR Description	Unique identifier of the seal	
WCO Id	165	
WCO Description	The identification number of a seal affixed to a piece of transport equipment	
Rule	R005	
Format	an..35	
Status	R	
<b>Seal type, coded</b>		0 .. 1
eTIR Description	Code of the type of seal	
WCO Id	407	
WCO Description	The code specifying the type of seal applied on a unit of transport equipment	
Format	an..3	
Status	O	
Code list	CL08 Seal type code	
<b>LPCO/Guarantee/DeclarationData/Guarantee</b>		1 .. 1
eTIR Description	Class representing the guarantee of this TIR transport	
WCO Id	92B	
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, related to a declaration	
Status	R	
<b>Reference</b>		1 .. 1
eTIR Description	Unique identifier of the guarantee	
WCO Id	100	
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	
Format	an..35	
Status	R	

<b>LPCO/Guarantee/DeclarationData/NationalReference</b>		0 .. unbounded
eTIR Description	Class representing the list of national references under which the declaration data has been saved in the countries along the itinerary of the transport	
WCO Id	91B	
WCO Description	Details related to a national reference	
Status	O	
<b>Reference</b>		1 .. 1
eTIR Description	Identifier of the national reference of the declaration	
WCO Id	446	
WCO Description	Reference under which a government has registered information	
Format	an..35	
Status	R	
<b>Country, coded</b>		1 .. 1
eTIR Description	Code of the country along the itinerary	
WCO Id	450	
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	
Format	a2	
Status	R	
Code list	CL04 Country name code	
<b>LPCO/Guarantee/DeclarationData/Holder</b>		0 .. 1
eTIR Description	Class representing the TIR Carnet holder (transporter) of this transport	
WCO Id	28B	
WCO Description	Details relating to a party accepting liability for goods held or moving under a Customs authorization and - when applicable - a guarantee	
Status	O	
<b>Name</b>		0 .. 1
eTIR Description	Name of the TIR Carnet holder	
WCO Id	R001	
WCO Description	Name of party accepting liability for goods held or moving under a Customs authorization and - when applicable - a guarantee	
Format	an..70	
Status	O	
Attribute	Type: <b>Language. Identifier</b> Code List: CL20	
<b>Identifier</b>		1 .. 1
eTIR Description	Unique identifier of the TIR Carnet holder	
WCO Id	R002	
WCO Description	Identifier of party accepting liability for goods held or moving under a Customs authorization and - when applicable - a guarantee	
Format	an..35	
Status	R	
<b>LPCO/Guarantee/DeclarationData/Holder/Address</b>		0 .. 1
eTIR Description	Class representing the physical address of the TIR Carnet holder	
WCO Id	04A	
WCO Description	Details relating to an address	
Status	O	
<b>City name</b>		1 .. 1
eTIR Description	City name of the physical address of the TIR Carnet holder	
WCO Id	241	
WCO Description	Name of a city	
Format	an..35	
Status	R	
Attribute	Type: <b>Language. Identifier</b> Code List: CL20	
<b>Country, coded</b>		1 .. 1
eTIR Description	Code of the country of the physical address of the TIR Carnet holder	
WCO Id	242	
WCO Description	Identification of the name of the country or other geographical entity as specified in ISO 3166 and UN/ECE Rec 3	
Format	a2	
Status	R	
Code list	CL04 Country name code	



<b>Street and number/P.O. Box</b>		1 .. 1
eTIR Description	Street name of the physical address of the TIR Carnet holder	
WCO Id	239	
WCO Description	Specification of the postal delivery point such as street and number or post office box	
Remark	Not to be used in combination with Street name, House number, House number addition and P.O. Box	
Format	an..256	
Status	R	
Attribute	Type: <b>Language. Identifier</b>	
	Code List: CL20	
<b>Postcode identification</b>		0 .. 1
eTIR Description	Postal/Zip code of the physical address of the TIR Carnet holder	
WCO Id	245	
WCO Description	Code specifying a postal zone or address	
Format	an..17	
Status	O	
<b>LPCO/Guarantee/GuaranteeChain</b>		1 .. 1
eTIR Description	Class representing the information related to the issuing guarantee chain (providing guarantee for the TIR transport)	
WCO Id	19B	
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)	
Remark	This structure is not mapped to GOVCBR, because within LPCO it is only use for eTIR Guarantee information. For this message only XML is used.	
Status	R	
<b>Code</b>		1 .. 1
eTIR Description	Unique identifier of the guarantee chain which issued the guarantee	
WCO Id	R055	
WCO Description	The identifier of the party who agrees to be responsible for the debt or obligation of another	
Format	an..35	
Status	R	
<b>LPCO/Guarantee/TIROperation</b>		0 .. unbounded
eTIR Description	Class representing the list of potential TIR operations that have already been carried out with the guarantee	
WCO Id	78B	
WCO Description	Details related to a transit operation	
Remark	This structure is not mapped to GOVCBR, because within LPCO it is only use for eTIR Guarantee information. For this message only XML is used.	
Status	O	
<b>Sequence number</b>		1 .. 1
eTIR Description	Index of the TIR operation in the list	
WCO Id	006	
WCO Description	Number indicating the position in a sequence	
Format	n..5	
Status	R	
<b>Registration number</b>		1 .. 1
eTIR Description	Identifier of the TIR operation	
WCO Id	443	
WCO Description	Number under which a transit operation is nationally/regionally registered	
Format	an..35	
Status	R	
<b>LPCO/Guarantee/TIROperation/Start</b>		0 .. 1
eTIR Description	Class representing the details related to the start of the TIR operation	
WCO Id	80B	
WCO Description	Details related to the start of an operation	
Status	O	
<b>End date time</b>		1 .. 1
eTIR Description	Date and time when the TIR operation has been started	
WCO Id	356	
WCO Description	Date and or time at which a specified event is completed	
Format	an..35	
Status	R	
Attribute	Type: <b>Date Time. Format. Code</b>	
	Code List: UN/CEFACT CL 2379	
Restricted code(s)	208 CCYMMDDHHMMSSZHMM	

<b>Time limit date time</b>		0 .. 1
eTIR Description	Date (with or without the time) by when the TIR operation should be completed	
WCO Id	264	
WCO Description	Date and time by when the event has to be completed	
Format	an..35	
Status	O	
Attribute	Type: <b>Date Time. Format. Code</b>	
	Code List: UN/CEFACT CL 2379	
Restricted code(s)	208 CCYMMDDHHMMSSZHMM	
	102 CCYMMDD	
<b>LPCO/Guarantee/TIROperation/Start/AdditionalInformation</b>		0 .. 1
eTIR Description	Class representing the potential additional information regarding the start of the TIR operation	
WCO Id	03A	
WCO Description	Special request to government from declarant to take or not to take action	
Status	O	
<b>Remarks</b>		1 .. 1
eTIR Description	Remarks added when starting the TIR operation	
WCO Id	105	
WCO Description	Free text field available to the message sender for information	
Format	an..512	
Status	R	
Attribute	Type: <b>Language. Identifier</b>	
	Code List: CL20	
<b>LPCO/Guarantee/TIROperation/Start/Consignment</b>		0 .. 1
eTIR Description	Class representing potential parent object grouping all transport equipments and related seals information	
WCO Id	28A	
WCO Description	Details about the transport between a consignor and a consignee as specified in the transport contract document	
Rule	R007	
	R006	
Status	O	
<b>LPCO/Guarantee/TIROperation/Start/Consignment/TransportEquipment</b>		1 .. unbounded
eTIR Description	Class representing the list of all transport equipments used for all consignments in the TIR operation	
WCO Id	31B	
WCO Description	Details of Transport equipment used for the consignment	
Status	R	
<b>Identifier</b>		1 .. 1
eTIR Description	Identifier of the transport equipment	
WCO Id	159	
WCO Description	Marks (letters and/or numbers) which identify equipment e.g. unit load device	
Format	an..17	
Status	R	
<b>LPCO/Guarantee/TIROperation/Start/Consignment/TransportEquipment/Seal</b>		1 .. unbounded
eTIR Description	Class representing the list of seals affixed to the transport equipment	
WCO Id	44B	
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	
Status	R	
<b>Sequence number</b>		1 .. 1
eTIR Description	Index of the seal in the list	
WCO Id	006	
WCO Description	Number indicating the position in a sequence	
Rule	R003	
	R004	
Format	n..5	
Status	R	
<b>Seal number</b>		1 .. 1
eTIR Description	Unique identifier of the seal	
WCO Id	165	
WCO Description	The identification number of a seal affixed to a piece of transport equipment	
Rule	R005	
Format	an..35	
Status	R	
<b>Seal type, coded</b>		0 .. 1
eTIR Description	Code of the type of seal	
WCO Id	407	
WCO Description	The code specifying the type of seal applied on a unit of transport equipment	
Format	an..3	
Status	O	
Code list	CL08 Seal type code	

<b>LPCO/Guarantee/TIROperation/Start/Control</b>		1 .. 1
eTIR Description	Class representing the details of the control performed by the customs officer before starting the TIR operation	
WCO Id	38A	
WCO Description	Details relating to (Governmental) examination	
Status	R	
<b>Type, coded</b>		1 .. 1
eTIR Description	Code of the type of control	
WCO Id	449	
WCO Description	The type of Governmental examination, coded	
Format	an..3	
Status	R	
Code list	CL25 Control type code	
<b>LPCO/Guarantee/TIROperation/Start/Control/ControlResult</b>		1 .. 1
eTIR Description	Class representing the details of the outcome of the control performed by the customs officer	
WCO Id	83B	
WCO Description	Details related to the outcome of (Governmental) examination	
Status	R	
<b>Result, coded</b>		1 .. 1
eTIR Description	Code of the result of the control	
WCO Id	444	
WCO Description	Code indicating the results of a control	
Format	an..3	
Status	R	
Code list	CL24 Control result code	
<b>LPCO/Guarantee/TIROperation/Start/NationalItinerary</b>		0 .. 1
eTIR Description	Class representing the potential national itinerary that has to be followed by the TIR transport, mentioning one or more customs offices to be visited	
WCO Id	81A	
WCO Description	Details of the itinerary of the means of transport	
Status	O	
<b>LPCO/Guarantee/TIROperation/Start/NationalItinerary/NationalItineraryCustomsOffice</b>		1 .. 1
eTIR Description	Class representing the details identifying a customs office that has to be visited by the TIR transport during its itinerary	
WCO Id	82B	
WCO Description	Details identifying the government agency office related to the itinerary	
Status	R	
<b>Identifier</b>		1 .. 1
eTIR Description	Unique identifier of the customs office of the itinerary	
WCO Id	G009	
WCO Description	Code specifying the location of the government agency office related to the itinerary	
Format	an..17	
Status	R	
<b>LPCO/Guarantee/TIROperation/Start/CustomsOffice</b>		1 .. 1
eTIR Description	Class representing the details of the customs office where the TIR operation started	
WCO Id	81B	
WCO Description	Details identifying the government agency office where the transit operation starts	
Status	R	
<b>Identifier</b>		1 .. 1
eTIR Description	Unique identifier of the customs office where the TIR operation is started	
WCO Id	G008	
WCO Description	Code of the Customs office starting a transit operation	
Format	an..17	
Status	R	
<b>LPCO/Guarantee/TIROperation/Termination</b>		0 .. 1
eTIR Description	Class representing the details related to the termination of the TIR operation	
WCO Id	84B	
WCO Description	Details related to the termination of an operation	
Status	O	
<b>End date time</b>		1 .. 1
eTIR Description	Date and time when the TIR operation has been terminated	
WCO Id	356	
WCO Description	Date and or time at which a specified event is completed	
Format	an..35	
Status	R	
Attribute	Type: <b>Date Time. Format. Code</b>	
	Code List: UN/CEFACT CL 2379	
Restricted code(s)	208 CCYYMMDDHHMMSSZHMM	

<b>Number of packages</b>		1 .. 1
eTIR Description	Number of packages unloaded	
WCO Id	144	
WCO Description	Number of individual items packaged in such a way that they cannot be divided without first undoing the packing	
Format	n..8	
Status	R	
<b>Termination type, coded</b>		1 .. 1
eTIR Description	Code of the type of termination of the TIR operation	
WCO Id	515	
WCO Description	The type of Transit operation termination, coded	
Format	an..3	
Status	R	
Code list	CL27 Termination type code (eTIR)	
<b>LPCO/Guarantee/TIROperation/Termination/AdditionalInformation</b>		0 .. 1
eTIR Description	Class representing potential additional information regarding the termination of the TIR operation	
WCO Id	03A	
WCO Description	Special request to government from declarant to take or not to take action	
Status	O	
<b>Reservations</b>		1 .. 1
eTIR Description	Reservations/remarks added when terminating the TIR operation	
WCO Id	105	
WCO Description	Free text field available to the message sender for information	
Format	an..512	
Status	R	
Attribute	Type: <b>Language. Identifier</b> Code List: CL20	
<b>LPCO/Guarantee/TIROperation/Termination/Consignment</b>		0 .. 1
eTIR Description	Class representing potential parent object grouping details about all transport equipments and related seals information	
WCO Id	28A	
WCO Description	Details about the transport between a consignor and a consignee as specified in the transport contract document	
Rule	R007 R006	
Status	O	
<b>LPCO/Guarantee/TIROperation/Termination/Consignment/TransportEquipment</b>		1 .. unbounded
eTIR Description	Class representing the list of all transport equipments used for all consignments in the TIR operation	
WCO Id	31B	
WCO Description	Details of Transport equipment used for the consignment	
Status	R	
<b>Identifier</b>		1 .. 1
eTIR Description	Identifier of the transport equipment	
WCO Id	159	
WCO Description	Marks (letters and/or numbers) which identify equipment e.g. unit load device	
Format	an..17	
Status	R	
<b>LPCO/Guarantee/TIROperation/Termination/Consignment/TransportEquipment/Seal</b>		1 .. unbounded
eTIR Description	Class representing the list of seals affixed to the transport equipment	
WCO Id	44B	
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	
Status	R	
<b>Sequence number</b>		1 .. 1
eTIR Description	Index of the seal in the list	
WCO Id	006	
WCO Description	Number indicating the position in a sequence	
Rule	R003 R004	
Format	n..5	
Status	R	
<b>Seal number</b>		1 .. 1
eTIR Description	Unique identifier of the seal	
WCO Id	165	
WCO Description	The identification number of a seal affixed to a piece of transport equipment	
Rule	R005	
Format	an..35	
Status	R	

<b>Seal type, coded</b>		0 .. 1
eTIR Description	Code of the type of seal	
WCO Id	407	
WCO Description	The code specifying the type of seal applied on a unit of transport equipment	
Format	an..3	
Status	O	
Code list	CL08 Seal type code	
<b>LPCO/Guarantee/TIROperation/Termination/Control</b>		1 .. 1
eTIR Description	Class representing the details of the control performed by the customs officer while terminating the TIR operation	
WCO Id	38A	
WCO Description	Details relating to (Governmental) examination	
Status	R	
<b>Type, coded</b>		1 .. 1
eTIR Description	Code of the type of control	
WCO Id	449	
WCO Description	The type of Governmental examination, coded	
Format	an..3	
Status	R	
Code list	CL25 Control type code	
<b>LPCO/Guarantee/TIROperation/Termination/Control/ControlResult</b>		1 .. 1
eTIR Description	Class representing the details of the outcome of the control performed by the customs officer	
WCO Id	83B	
WCO Description	Details related to the outcome of (Governmental) examination	
Status	R	
<b>Result, coded</b>		1 .. 1
eTIR Description	Code of the result of the control	
WCO Id	444	
WCO Description	Code indicating the results of a control	
Format	an..3	
Status	R	
Code list	CL24 Control result code	
<b>LPCO/Guarantee/TIROperation/Termination/CustomsOffice</b>		1 .. 1
eTIR Description	Class representing the details of the customs office where the TIR operation is terminated	
WCO Id	85B	
WCO Description	Details identifying the government agency office where the transit operation terminates	
Status	R	
<b>Identifier</b>		1 .. 1
eTIR Description	Unique identifier of the customs office where the TIR operation is terminated	
WCO Id	G010	
WCO Description	To identify the termination office	
Format	an..17	
Status	R	
<b>LPCO/Guarantee/TIROperation/Discharge</b>		0 .. 1
eTIR Description	Class representing the details related to the discharge of the TIR operation	
WCO Id	86B	
WCO Description	Details related to the discharge of an operation	
Status	O	
<b>End date time</b>		1 .. 1
eTIR Description	Date and time when the TIR operation has just been discharged	
WCO Id	356	
WCO Description	Date and or time at which a specified event is completed	
Format	an..35	
Status	R	
Attribute	Type: <b>Date Time. Format. Code</b>	
	Code List: UN/CEFACT CL 2379	
Restricted code(s)	208 CCYMMDDHHMMSSZHMM	
<b>LPCO/Guarantee/TIROperation/Discharge/CustomsOffice</b>		1 .. 1
eTIR Description	Class representing the details of the customs office where the TIR operation is discharged	
WCO Id	87B	
WCO Description	Details identifying the government agency office related to the transit operation	
Status	R	
<b>Identifier</b>		1 .. 1
eTIR Description	Unique identifier of the customs office where the TIR operation is discharged	
WCO Id	G011	
WCO Description	Code specifying the location of the government agency office related to the transit operation	
Format	an..17	
Status	R	

<b>LPCO/Guarantee/TIROperation/RefusalToStart</b>		0 .. 1
eTIR Description	Class representing the details related to the refusal to start the TIR operation	
WCO Id	25C	
WCO Description	Details related to the refusal to start an operation	
Status	O	
<b>End date time</b>		1 .. 1
eTIR Description	Date and time when the TIR operation has been refused to be started	
WCO Id	356	
WCO Description	Date and or time at which a specified event is completed	
Format	an..35	
Status	R	
Attribute	Type: <b>Date Time. Format. Code</b>	
	Code List: UN/CEFACT CL 2379	
Restricted code(s)	208 CCYMMDDHHMMSSZHMM	
<b>LPCO/Guarantee/TIROperation/RefusalToStart/AdditionalInformation</b>		1 .. 1
eTIR Description	Class representing additional information regarding the refusal to start the TIR operation	
WCO Id	03A	
WCO Description	Special request to government from declarant to take or not to take action	
Restricted code(s)	304 304	
Status	R	
<b>Reason</b>		1 .. 1
eTIR Description	Reason for refusing to start the TIR operation	
WCO Id	105	
WCO Description	Free text field available to the message sender for information	
Format	an..512	
Status	R	
Attribute	Type: <b>Language. Identifier</b>	
	Code List: CL20	
<b>LPCO/Guarantee/TIROperation/RefusalToStart/Control</b>		0 .. 1
eTIR Description	Class representing the details of the control performed by the customs officer before refusing to start the TIR operation	
WCO Id	38A	
WCO Description	Details relating to (Governmental) examination	
Status	O	
<b>Type, coded</b>		1 .. 1
eTIR Description	Code of the type of control	
WCO Id	449	
WCO Description	The type of Governmental examination, coded	
Format	an..3	
Status	R	
Code list	CL25 Control type code	
<b>LPCO/Guarantee/TIROperation/RefusalToStart/Control/ControlResult</b>		1 .. 1
eTIR Description	Class representing the details of the outcome of the control performed by the customs officer	
WCO Id	83B	
WCO Description	Details related to the outcome of (Governmental) examination	
Status	R	
<b>Result, coded</b>		1 .. 1
eTIR Description	Code of the result of the control	
WCO Id	444	
WCO Description	Code indicating the results of a control	
Format	an..3	
Status	R	
Code list	CL24 Control result code	
<b>LPCO/Guarantee/TIROperation/RefusalToStart/CustomsOffice</b>		1 .. 1
eTIR Description	Class representing the details of the customs office where the TIR operation is refused to be started	
WCO Id	81B	
WCO Description	Details identifying the government agency office where the transit operation starts	
Status	R	
<b>Identifier</b>		1 .. 1
eTIR Description	Unique identifier of the customs office where the TIR operation is refused to be started	
WCO Id	G008	
WCO Description	Code of the Customs office starting a transit operation	
Format	an..17	
Status	R	

<b>LPCO/Guarantee/Holder</b>		1 .. 1
eTIR Description	Class representing the TIR Carnet holder (transporter) of this transport	
WCO Id	28B	
WCO Description	Details relating to a party accepting liability for goods held or moving under a Customs authorization and - when applicable - a guarantee	
Remark	This structure is not mapped to GOVCBR, because within LPCO it is only use for eTIR Guarantee information. For this message only XML is used.	
Status	R	
<b>Name</b>		1 .. 1
eTIR Description	Name of the TIR Carnet holder	
WCO Id	R001	
WCO Description	Name of party accepting liability for goods held or moving under a Customs authorization and - when applicable - a guarantee	
Format	an..70	
Status	R	
Attribute	Type: <b>Language. Identifier</b> Code List: CL20	
<b>Identifier</b>		1 .. 1
eTIR Description	Unique identifier of the TIR Carnet holder	
WCO Id	R002	
WCO Description	Identifier of party accepting liability for goods held or moving under a Customs authorization and - when applicable - a guarantee	
Format	an..35	
Status	R	
<b>LPCO/Guarantee/Holder/Address</b>		1 .. 1
eTIR Description	Class representing the physical address of the TIR Carnet holder	
WCO Id	04A	
WCO Description	Details relating to an address	
Status	R	
<b>City name</b>		1 .. 1
eTIR Description	City name of the physical address of the TIR Carnet holder	
WCO Id	241	
WCO Description	Name of a city	
Format	an..35	
Status	R	
Attribute	Type: <b>Language. Identifier</b> Code List: CL20	
<b>Country, coded</b>		1 .. 1
eTIR Description	Code of the country of the physical address of the TIR Carnet holder	
WCO Id	242	
WCO Description	Identification of the name of the country or other geographical entity as specified in ISO 3166 and UN/ECE Rec 3	
Format	a2	
Status	R	
Code list	CL04 Country name code	
<b>Street and number/P.O. Box</b>		1 .. 1
eTIR Description	Street name of the physical address of the TIR Carnet holder	
WCO Id	239	
WCO Description	Specification of the postal delivery point such as street and number or post office box	
Remark	Not to be used in combination with Street name, House number, House number addition and P.O. Box	
Format	an..256	
Status	R	
Attribute	Type: <b>Language. Identifier</b> Code List: CL20	
<b>Postcode identification</b>		0 .. 1
eTIR Description	Postal/Zip code of the physical address of the TIR Carnet holder	
WCO Id	245	
WCO Description	Code specifying a postal zone or address	
Format	an..17	
Status	O	
<b>LPCO/Guarantee/Holder/Authorization</b>		1 .. 1
eTIR Description	Class representing the details related to the authorization of the TIR Carnet holder in the TIR system	
WCO Id	88B	
WCO Description	Details related to authorization certificates	
Status	R	

<b>Status, coded</b>		1 .. 1
eTIR Description	Code of the current authorization status of the TIR Carnet holder	
WCO Id	445	
WCO Description	Code indicating the status of an authorization certificate	
Format	an..3	
Status	R	
Code list	CL23 Holder status	
<b>LPCO/Guarantee/Holder/Authorization/ActiveWithdrawal</b>		0 .. 1
eTIR Description	Class representing the details related to a potential withdrawal of the TIR Carnet holder from the TIR system	
WCO Id	90B	
WCO Description	Details related to the withdrawal of an authorization	
Status	O	
<b>Start date</b>		1 .. 1
eTIR Description	Start date of the withdrawal of the TIR Carnet holder from the TIR system	
WCO Id	276	
WCO Description	The effective date of the document (e.g. license, visa, permit, certificate)	
Format	an..35	
Status	R	
Attribute	Type: <b>Date Time. Format. Code</b>	
	Code List: UN/CEFACT CL 2379	
Restricted code(s)	102 CCYMMDD	
<b>End date</b>		0 .. 1
eTIR Description	End date of the withdrawal of the TIR Carnet holder from the TIR system	
WCO Id	275	
WCO Description	The expiry date of the document (e.g. license, visa, permit, certificate)	
Format	an..35	
Status	O	
Attribute	Type: <b>Date Time. Format. Code</b>	
	Code List: UN/CEFACT CL 2379	
Restricted code(s)	102 CCYMMDD	
<b>LPCO/Guarantee/Holder/Authorization/ActiveExclusion</b>		0 .. unbounded
eTIR Description	Class representing the list of potential exclusions of the TIR Carnet holder in specific countries, as per Article 38 of the TIR Convention	
WCO Id	89B	
WCO Description	Details related to an exclusion	
Status	O	
<b>Start date</b>		1 .. 1
eTIR Description	Start date of the exclusion of the TIR Carnet holder from the TIR system in the country detailed in the related field below	
WCO Id	276	
WCO Description	The effective date of the document (e.g. license, visa, permit, certificate)	
Format	an..35	
Status	R	
Attribute	Type: <b>Date Time. Format. Code</b>	
	Code List: UN/CEFACT CL 2379	
Restricted code(s)	102 CCYMMDD	
<b>End date</b>		0 .. 1
eTIR Description	End date of the exclusion of the TIR Carnet holder from the TIR system in the country detailed in the related field below	
WCO Id	275	
WCO Description	The expiry date of the document (e.g. license, visa, permit, certificate)	
Format	an..35	
Status	O	
Attribute	Type: <b>Date Time. Format. Code</b>	
	Code List: UN/CEFACT CL 2379	
Restricted code(s)	102 CCYMMDD	
<b>Country, coded</b>		1 .. 1
eTIR Description	Code of the country in which the TIR Carnet holder is excluded	
WCO Id	447	
WCO Description	To identify the country of exclusion	
Format	a2	
Status	R	
Code list	CL04 Country name code	

g. E7 – Notify guarantee chain

<b>Message</b>		..
WCO Id	74B	
WCO Description	Details related to Licenses, Permits, Certificates and Others	



<b>Message function, coded</b>		1 .. 1
eTIR Description	Code describing the function of the message	
WCO Id	017	
WCO Description	Code indicating the function of a document	
Format	n..2	
Status	R	
Code list	CL16      Message function code	
Restricted code(s)	66      Discharge of TIR operation	
	67      Termination of TIR operation	
	68      Start of TIR operation	
	69      New declaration data	
	96      Amended declaration data	
	97      Refusal to start operation guarantee	
<b>Message identifier</b>		1 .. 1
eTIR Description	Unique identifier of the message	
WCO Id	D014	
WCO Description	Reference number identifying a specific document	
Remark	Document reference number, assigned by the Government	
Format	an..70	
Status	R	
<b>Type, coded</b>		1 .. 1
eTIR Description	Code of the message type	
WCO Id	D013	
WCO Description	Code specifying the name of a document	
Format	an..3	
Status	R	
Code list	CL26      Message type	
Restricted code(s)	E7      Notify guarantee chain	
<b>Guarantee</b>		1 .. 1
eTIR Description	Class representing the guarantee of this TIR transport	
WCO Id	90A	
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	
Status	R	
<b>Reference</b>		1 .. 1
eTIR Description	Unique identifier of the guarantee	
WCO Id	100	
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	
Format	an..35	
Status	R	

h. E8 – Notification confirmation

<b>Message</b>		..
WCO Id	07B	
WCO Description	Details of the response message	
<b>Message function, coded</b>		1 .. 1
eTIR Description	Code describing the function of the message	
WCO Id	017	
WCO Description	Code indicating the function of a document	
Format	n..2	
Status	R	
Code list	CL16      Message function code	
Restricted code(s)	11      Response	
<b>Original Message Identifier</b>		1 .. 1
eTIR Description	Unique identifier of the request message associated with this response	
WCO Id	D026	
WCO Description	Reference number identifying a specific information exchange	
Remark	Document reference number, assigned by the Trader	
Format	an..70	
Status	R	
<b>Message identifier</b>		1 .. 1
eTIR Description	Unique identifier of the message	
WCO Id	D014	
WCO Description	Reference number identifying a specific document	
Remark	Document reference number, assigned by the Government	
Format	an..70	
Status	R	

<b>Type, coded</b>		1 .. 1
eTIR Description	Code of the message type	
WCO Id	D013	
WCO Description	Code specifying the name of a document	
Format	an..3	
Status	R	
Code list	CL26      Message type	
Restricted code(s)	E8      Notification confirmation	
<b>Error</b>		0 .. unbounded
eTIR Description	Class representing the list of errors, if any	
WCO Id	53A	
WCO Description	Details to identify data validation errors	
Condition	C006	
Status	D	
<b>Error, coded</b>		1 .. 1
eTIR Description	Code of the error type	
WCO Id	377	
WCO Description	Code specifying a data validation error	
Format	an..8	
Status	R	
Code list	CL99      Error code	
<b>Error/Pointer</b>		1 .. unbounded
eTIR Description	Class representing the pointer to the erroneous field, if any	
WCO Id	97A	
WCO Description	Details to refer to a functional attribute within a declaration	
Status	R	
<b>Sequence number</b>		1 .. 1
eTIR Description	Index of the error in the list	
WCO Id	006	
WCO Description	Number indicating the position in a sequence	
Format	n..5	
Status	R	
<b>Location</b>		1 .. 1
eTIR Description	Location of the erroneous field	
WCO Id	512	
WCO Description	Location in document in XPath syntax	
Format	an..512	
Status	R	
Attribute	Type: <b>Language. Identifier</b> Code List: CL20	

i. E9 – Advance TIR data

<b>Message</b>		..
WCO Id	42A	
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	
Rule	R015	
<b>Message function, coded</b>		1 .. 1
eTIR Description	Code describing the function of the message	
WCO Id	017	
WCO Description	Code indicating the function of a document	
Format	n..2	
Status	R	
Code list	CL16      Message function code	
Restricted code(s)	9      Original	
<b>Message identifier</b>		1 .. 1
eTIR Description	Unique identifier of the message	
WCO Id	D014	
WCO Description	Reference number identifying a specific document	
Remark	Document reference number, assigned by the Government	
Format	an..70	
Status	R	

<b>Issuing date time</b>		1 .. 1
eTIR Description	Date at which the message E9 was issued by the TIR Carnet holder	
WCO Id	D011	
WCO Description	Date at which a document was issued and when appropriate, signed or otherwise authenticated	
Format	an..35	
Status	R	
Attribute	Type: <b>Date Time. Format. Code</b>	
	Code List: UN/CEFACT CL 2379	
Restricted code(s)	208 CCYMMDDHHMMSSZHMM	
<b>Type, coded</b>		1 .. 1
eTIR Description	Code of the message type	
WCO Id	D013	
WCO Description	Code specifying the name of a document	
Format	an..3	
Status	R	
Code list	CL26 Message type	
Restricted code(s)	E9 Advance TIR data	
<b>Total gross weight</b>		0 .. 1
eTIR Description	Total gross weight of goods (including packaging) of the declaration	
WCO Id	131	
WCO Description	Weight (mass) of all goods including packing but excluding carrier's equipment as declared in a document	
SAFE information	Yes	
Format	n..16,6	
Status	O	
Attribute	Type: <b>Measure Unit. Code</b>	
	Code List: CL21 (Measurement unit code)	
Restricted code(s)	KGM kilogram	
<b>Additional information</b>		0 .. 1
eTIR Description	Class containing potential additional information at the declaration level	
WCO Id	03A	
WCO Description	Special request to government from declarant to take or not to take action	
Status	O	
<b>Remarks</b>		1 .. 1
eTIR Description	Text used to allow for remarks to the declaration from the TIR Carnet holder	
WCO Id	105	
WCO Description	Free text field available to the message sender for information	
Format	an..512	
Status	R	
Attribute	Type: <b>Language. Identifier</b>	
	Code List: CL20	
<b>Agent</b>		0 .. 1
eTIR Description	Class representing the potential agent which would declare the goods on behalf of the TIR Carnet holder	
WCO Id	05A	
WCO Description	Person authorised to act on behalf of another party	
SAFE information	Yes	
Status	O	
<b>Name</b>		0 .. 1
eTIR Description	Name of the agent	
WCO Id	R003	
WCO Description	Name of a party authorised to act on behalf of another party	
Condition	C001	
Format	an..70	
Status	D	
Attribute	Type: <b>Language. Identifier</b>	
	Code List: CL20	
<b>Identifier</b>		0 .. 1
eTIR Description	Unique identifier of the agent	
WCO Id	R004	
WCO Description	Identification of a party authorised to act on behalf of another party	
Condition	C001	
Format	an..35	
Status	D	

<b>Role, coded</b>		1 .. 1
eTIR Description	Code of the role of the agent	
WCO Id	R005	
WCO Description	Code giving specific meaning to a party	
Format	an..3	
Status	R	
Code list	CL02 Party role codes	
Restricted code(s)	AE Declarant's agent/representative	
	AG Agent	
	CB Customs broker	
	FW Freight forwarder	
<b>Agent/Address</b>		0 .. 1
eTIR Description	Class representing the physical address of the Agent	
WCO Id	04A	
WCO Description	Details relating to an address	
Condition	C001	
Status	D	
<b>City name</b>		1 .. 1
eTIR Description	City name of the physical address of the agent	
WCO Id	241	
WCO Description	Name of a city	
Format	an..35	
Status	R	
Attribute	Type: <b>Language. Identifier</b>	
	Code List: CL20	
<b>Country, coded</b>		1 .. 1
eTIR Description	Code of the country of the physical address of the agent	
WCO Id	242	
WCO Description	Identification of the name of the country or other geographical entity as specified in ISO 3166 and UN/ECE Rec 3	
Format	a2	
Status	R	
Code list	CL04 Country name code	
<b>Street and number/P.O. Box</b>		1 .. 1
eTIR Description	Street name of the physical address of the agent	
WCO Id	239	
WCO Description	Specification of the postal delivery point such as street and number or post office box	
Remark	Not to be used in combination with Street name, House number, House number addition and P.O. Box	
Format	an..256	
Status	R	
Attribute	Type: <b>Language. Identifier</b>	
	Code List: CL20	
<b>Postcode identification</b>		0 .. 1
eTIR Description	Postal/Zip code of the physical address of the agent	
WCO Id	245	
WCO Description	Code specifying a postal zone or address	
Format	an..17	
Status	O	
<b>SubContractor</b>		0 .. unbounded
eTIR Description	Class representing the potential agent which undertakes or arranges transport of goods between named points	
WCO Id	18A	
WCO Description	Name and address details of the party undertaking or arranging transport of goods between named points	
Status	O	
<b>Name</b>		0 .. 1
eTIR Description	Name of the subcontractor	
WCO Id	R011	
WCO Description	Name of party providing the transport of goods between named points	
Condition	C001	
Format	an..70	
Status	D	
Attribute	Type: <b>Language. Identifier</b>	
	Code List: CL20	
<b>Identifier</b>		0 .. 1
eTIR Description	Unique identifier of the subcontractor	
WCO Id	R012	
WCO Description	To identify a party providing the transport of goods between named points	
Condition	C001	
Format	an..35	
Status	D	

<b>SubContractor/Address</b>		0 .. 1
eTIR Description	Class representing the physical address of the subcontractor	
WCO Id	04A	
WCO Description	Details relating to an address	
Condition	C001	
Status	D	
<b>City name</b>		1 .. 1
eTIR Description	City name of the physical address of the subcontractor	
WCO Id	241	
WCO Description	Name of a city	
Format	an..35	
Status	R	
Attribute	Type: <b>Language. Identifier</b> Code List: CL20	
<b>Country, coded</b>		1 .. 1
eTIR Description	Code of the country of the physical address of the subcontractor	
WCO Id	242	
WCO Description	Identification of the name of the country or other geographical entity as specified in ISO 3166 and UN/ECE Rec 3	
Format	a2	
Status	R	
Code list	CL04 Country name code	
<b>Street and number/P.O. Box</b>		1 .. 1
eTIR Description	Street name of the physical address of the subcontractor	
WCO Id	239	
WCO Description	Specification of the postal delivery point such as street and number or post office box	
Remark	Not to be used in combination with Street name, House number, House number addition and P.O. Box	
Format	an..256	
Status	R	
Attribute	Type: <b>Language. Identifier</b> Code List: CL20	
<b>Postcode identification</b>		0 .. 1
eTIR Description	Postal/Zip code of the physical address of the subcontractor	
WCO Id	245	
WCO Description	Code specifying a postal zone or address	
Format	an..17	
Status	O	
<b>Consignment</b>		1 .. unbounded
eTIR Description	Class representing the list of details on the transport of goods between a loading point and an unloading point	
WCO Id	28A	
WCO Description	Details about the transport between a consignor and a consignee as specified in the transport contract document	
Status	R	
<b>Container transport indicator</b>		1 .. 1
eTIR Description	Code describing whether the goods are transported in a container or not	
WCO Id	096	
WCO Description	A code indicating whether or not goods are transported in a container	
Format	an..3	
Status	R	
<b>Sequence number</b>		1 .. 1
eTIR Description	Index of the consignment in the list	
WCO Id	006	
WCO Description	Number indicating the position in a sequence	
Format	n..5	
Status	R	
<b>Heavy or bulky goods indicator</b>		1 .. 1
eTIR Description	Code describing whether the goods are considered (according to article 29) as 'heavy or bulky', as defined article 1 (p) of the TIR Convention.	
WCO Id	570	
WCO Description	Indicator stating that the goods are of a heavy or bulky nature and therefore cannot be transported in a sealable transport equipment	
Format	an1	
Status	R	
<b>Consignment/AttachedDocuments</b>		0 .. unbounded
eTIR Description	Class representing the list of potential additional documents supplied as part of the declaration and related to the consignment	
WCO Id	02A	
WCO Description	Details related to additional documents supplied as part of a declaration or sought as part of a response	
Status	O	

<b>Number</b>		1 .. 1
eTIR Description	Identifier of the document	
WCO Id	D005	
WCO Description	Identifier of a document providing additional information	
Format	an..70	
Status	R	
<b>Issuing date time</b>		1 .. 1
eTIR Description	Issuing date of the document	
WCO Id	D002	
WCO Description	Date at which an additional document was issued and when appropriate, signed or otherwise authenticated	
Format	an..35	
Status	R	
Attribute	Type: <b>Date Time. Format. Code</b>	
	Code List: UN/CEFACT CL 2379	
Restricted code(s)	102 CCYMMDD	
	208 CCYMMDDHHMMSSZHMM	
<b>Type, coded</b>		1 .. 1
eTIR Description	Code of the type of the document	
WCO Id	D006	
WCO Description	Code specifying the name of an additional document	
Format	an..3	
Status	R	
Code list	CL06 Document name code	
<b>Consignment/AttachedDocuments/BinaryFile</b>		0 .. 1
eTIR Description	The content of the document	
WCO Id	72B	
WCO Description	A computer file or program stored in a binary format	
Status	O	
<b>Identifier</b>		1 .. 1
eTIR Description	Unique identifier of the file representing the document	
WCO Id	M001	
WCO Description	A unique identifier for this binary file	
Format	an..256	
Status	R	
<b>Title</b>		1 .. 1
eTIR Description	Title of the document	
WCO Id	M002	
WCO Description	A title, expressed as text, for this binary file	
Format	an..256	
Status	R	
Attribute	Type: <b>Language. Identifier</b>	
	Code List: CL20	
<b>Author name</b>		0 .. 1
eTIR Description	Name of the author of the document	
WCO Id	M003	
WCO Description	An author name, expressed as text, of this binary file	
Format	an..70	
Status	O	
Attribute	Type: <b>Language. Identifier</b>	
	Code List: CL20	
<b>Version</b>		0 .. 1
eTIR Description	Version number of the document	
WCO Id	M004	
WCO Description	A unique version identifier for this binary file	
Format	an..17	
Status	O	
<b>File name</b>		0 .. 1
eTIR Description	File name of the document	
WCO Id	M005	
WCO Description	A file name, expressed as text, of this binary file	
Format	an..256	
Status	O	
Attribute	Type: <b>Language. Identifier</b>	
	Code List: CL20	

<b>URI</b>		0 .. 1
eTIR Description	URI of the document	
WCO Id	M006	
WCO Description	A unique Uniform Resource Identifier (URI) for this binary file	
Format	an..2048	
Status	O	
<b>MIME</b>		0 .. 1
eTIR Description	Code of the MIME type of the file	
WCO Id	M007	
WCO Description	A code specifying the Multipurpose Internet Mail Extensions (MIME) type for this binary file	
Format	an..70	
Status	O	
<b>Encoding</b>		0 .. 1
eTIR Description	Code of the encoding algorithm of the file	
WCO Id	M008	
WCO Description	A code specifying the encoding of this binary file	
Format	an..17	
Status	O	
<b>Character set</b>		0 .. 1
eTIR Description	Code of the character set of the file	
WCO Id	M009	
WCO Description	A code specifying the character set for this binary file	
Format	n..17	
Status	O	
<b>Include binary object</b>		0 .. 1
eTIR Description	Binary representation of the file	
WCO Id	M010	
WCO Description	An included binary object for this binary file	
Format	NA	
Status	O	
<b>Access</b>		0 .. 1
eTIR Description	Access information of the file	
WCO Id	M011	
WCO Description	Access information, expressed as text, for this binary file such as security and download parameters	
Format	an..256	
Status	O	
Attribute	Type: <b>Language. Identifier</b> Code List: CL20	
<b>Description</b>		0 .. 1
eTIR Description	Description of the document	
WCO Id	M012	
WCO Description	A textual description of this binary file	
Format	an..256	
Status	O	
Attribute	Type: <b>Language. Identifier</b> Code List: CL20	
<b>Size</b>		0 .. 1
eTIR Description	Size of the file	
WCO Id	M013	
WCO Description	A measure of the size of this binary file	
Format	n..16,6	
Status	O	
Attribute	Type: <b>Measure Unit. Code</b> Code List: CL21 (Measurement unit code)	
Restricted code(s)	AD byte 4L kilobyte 2P megabyte	
<b>Hash code</b>		0 .. 1
eTIR Description	Hash value of the file	
WCO Id	M015	
WCO Description	Hash code of the linked document	
Format	an..256	
Status	O	
Attribute	Type: <b>Language. Identifier</b> Code List: CL20	

<b>Hash code algorithm id</b>		0 .. 1
eTIR Description	Code of the hash algorithm	
WCO Id	M016	
WCO Description	Code indicating the algorithm used to calculate the hash code (e.g. MD5, ..)	
Format	an..6	
Status	O	
<b>Consignment/ConsignmentItem</b>		1 .. unbounded
eTIR Description	Class representing the list of details on the items in the consignment	
WCO Id	29A	
WCO Description	Details of an item in a consignment	
Status	R	
<b>Sequence number</b>		1 .. 1
eTIR Description	Index of the consignment item in the list	
WCO Id	006	
WCO Description	Number indicating the position in a sequence	
Format	n..5	
Status	R	
<b>Consignment/ConsignmentItem/AdditionalInformation</b>		0 .. unbounded
eTIR Description	Class representing the list of potential additional information at the consignment item level	
WCO Id	03A	
WCO Description	Special request to government from declarant to take or not to take action	
Status	O	
<b>Remarks</b>		1 .. 1
eTIR Description	Remarks on the consignment item	
WCO Id	105	
WCO Description	Free text field available to the message sender for information	
Format	an..512	
Status	R	
Attribute	Type: <b>Language. Identifier</b> Code List: CL20	
<b>Consignment/ConsignmentItem/Goods</b>		1 .. 1
eTIR Description	Class representing the details on the goods	
WCO Id	23A	
WCO Description	Details about the properties of the goods	
Status	R	
<b>Description</b>		0 .. 1
eTIR Description	Description of the goods	
WCO Id	138	
WCO Description	Plain language description of the cargo of a means of transport, in general terms only	
Condition	C004	
SAFE information	Yes	
Format	an..256	
Status	D	
Attribute	Type: <b>Language. Identifier</b> Code List: CL20	
<b>Consignment/ConsignmentItem/Goods/Classification</b>		0 .. unbounded
eTIR Description	Class representing the list of classification details of the goods	
WCO Id	21A	
WCO Description	Details about the non-commercial categorization of a commodity by a standard-setting organization	
Rule	R008	
Status	O	
<b>Code</b>		1 .. 1
eTIR Description	Identifier of the classification of the goods	
WCO Id	145	
WCO Description	The non-commercial categorization of a commodity by a standard-setting organization	
Format	an..18	
Status	R	
<b>Type, coded</b>		1 .. 1
eTIR Description	Code of the classification	
WCO Id	337	
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)	
Format	an..3	
Status	R	
Code list	CL03      Item type identification code	



<b>Consignment/ConsignmentItem/Consignee</b>		0 .. 1
eTIR Description	Class representing the potential consignee of the goods	
WCO Id	27A	
WCO Description	Name and address details of the party to which goods are consigned	
SAFE information	Yes	
Status	O	
<b>Name</b>		0 .. 1
eTIR Description	Name of the consignee	
WCO Id	R014	
WCO Description	Name of party to which goods are consigned	
Condition	C001	
Format	an..70	
Status	D	
Attribute	Type: <b>Language. Identifier</b>	
	Code List: CL20	
<b>Identifier</b>		0 .. 1
eTIR Description	Unique identifier of the consignee	
WCO Id	R015	
WCO Description	Identifier of party to which goods are consigned	
Condition	C001	
Format	an..35	
Status	D	
<b>Consignment/ConsignmentItem/Consignee/Address</b>		0 .. 1
eTIR Description	Class representing the physical address of the consignee	
WCO Id	04A	
WCO Description	Details relating to an address	
Condition	C001	
Status	D	
<b>City name</b>		1 .. 1
eTIR Description	City name of the physical address of the consignee	
WCO Id	241	
WCO Description	Name of a city	
Format	an..35	
Status	R	
Attribute	Type: <b>Language. Identifier</b>	
	Code List: CL20	
<b>Country, coded</b>		1 .. 1
eTIR Description	Code of the country of the physical address of the consignee	
WCO Id	242	
WCO Description	Identification of the name of the country or other geographical entity as specified in ISO 3166 and UN/ECE Rec 3	
Format	a2	
Status	R	
Code list	CL04 Country name code	
<b>Street and number/P.O. Box</b>		1 .. 1
eTIR Description	Street name of the physical address of the consignee	
WCO Id	239	
WCO Description	Specification of the postal delivery point such as street and number or post office box	
Remark	Not to be used in combination with Street name, House number, House number addition and P.O. Box	
Format	an..256	
Status	R	
Attribute	Type: <b>Language. Identifier</b>	
	Code List: CL20	
<b>Postcode identification</b>		0 .. 1
eTIR Description	Postal/Zip code of the physical address of the consignee	
WCO Id	245	
WCO Description	Code specifying a postal zone or address	
Format	an..17	
Status	O	
<b>Consignment/ConsignmentItem/Consignor</b>		0 .. 1
eTIR Description	Class representing the potential consignor of the goods	
WCO Id	30A	
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	
SAFE information	Yes	
Status	O	

<b>Name</b>		0 .. 1
eTIR Description	Name of the consignor	
WCO Id	R020	
WCO Description	Name of the party consigning goods as stipulated in the transport contract by the party ordering transport	
Condition	C001	
Format	an..70	
Status	D	
Attribute	Type: <b>Language. Identifier</b>	
	Code List: CL20	
<b>Identifier</b>		0 .. 1
eTIR Description	Unique identifier of the consignor	
WCO Id	R021	
WCO Description	To identify the party consigning goods as stipulated in the transport contract by the party ordering transport	
Condition	C001	
Format	an..35	
Status	D	
<b>Consignment/ConsignmentItem/Consignor/Address</b>		0 .. 1
eTIR Description	Class representing the physical address of the consignor	
WCO Id	04A	
WCO Description	Details relating to an address	
Condition	C001	
Status	D	
<b>City name</b>		1 .. 1
eTIR Description	City name of the physical address of the consignor	
WCO Id	241	
WCO Description	Name of a city	
Format	an..35	
Status	R	
Attribute	Type: <b>Language. Identifier</b>	
	Code List: CL20	
<b>Country, coded</b>		1 .. 1
eTIR Description	Code of the country of the physical address of the consignor	
WCO Id	242	
WCO Description	Identification of the name of the country or other geographical entity as specified in ISO 3166 and UN/ECE Rec 3	
Format	a2	
Status	R	
Code list	CL04 Country name code	
<b>Street and number/P.O. Box</b>		1 .. 1
eTIR Description	Street name of the physical address of the consignor	
WCO Id	239	
WCO Description	Specification of the postal delivery point such as street and number or post office box	
Remark	Not to be used in combination with Street name, House number, House number addition and P.O. Box	
Format	an..256	
Status	R	
Attribute	Type: <b>Language. Identifier</b>	
	Code List: CL20	
<b>Postcode identification</b>		0 .. 1
eTIR Description	Postal/Zip code of the physical address of the consignor	
WCO Id	245	
WCO Description	Code specifying a postal zone or address	
Format	an..17	
Status	O	
<b>Consignment/ConsignmentItem/DeliveryDestination</b>		0 .. 1
eTIR Description	Class representing the potential party to which the goods should be delivered	
WCO Id	44A	
WCO Description	The party to which goods are to be delivered	
SAFE information	Yes	
Status	O	
<b>Name</b>		1 .. 1
eTIR Description	Name of the delivery destination	
WCO Id	R027	
WCO Description	Name of the party to which goods are to be delivered	
Format	an..70	
Status	R	
Attribute	Type: <b>Language. Identifier</b>	
	Code List: CL20	

<b>Consignment/ConsignmentItem/DeliveryDestination/Address</b>		1 .. 1
eTIR Description	Class representing the physical address of the delivery destination	
WCO Id	04A	
WCO Description	Details relating to an address	
Status	R	
<b>City name</b>		1 .. 1
eTIR Description	City name of the physical address of the delivery destination	
WCO Id	241	
WCO Description	Name of a city	
Format	an..35	
Status	R	
Attribute	Type: <b>Language. Identifier</b> Code List: CL20	
<b>Country, coded</b>		1 .. 1
eTIR Description	Code of the country of the physical address of the delivery destination	
WCO Id	242	
WCO Description	Identification of the name of the country or other geographical entity as specified in ISO 3166 and UN/ECE Rec 3	
Format	a2	
Status	R	
Code list	CL04 Country name code	
<b>Street and number/P.O. Box</b>		1 .. 1
eTIR Description	Street name of the physical address of the delivery destination	
WCO Id	239	
WCO Description	Specification of the postal delivery point such as street and number or post office box	
Remark	Not to be used in combination with Street name, House number, House number addition and P.O. Box	
Format	an..256	
Status	R	
Attribute	Type: <b>Language. Identifier</b> Code List: CL20	
<b>Postcode identification</b>		0 .. 1
eTIR Description	Postal/Zip code of the physical address of the delivery destination	
WCO Id	245	
WCO Description	Code specifying a postal zone or address	
Format	an..17	
Status	O	
<b>Consignment/ConsignmentItem/GoodsMeasure</b>		1 .. 1
eTIR Description	Class representing the details on the measures of the goods	
WCO Id	65A	
WCO Description	Details about the goods weight, quantities, and amounts	
Status	R	
<b>Gross weight</b>		1 .. 1
eTIR Description	Total gross weight of the goods	
WCO Id	126	
WCO Description	Weight of line item including packaging but excluding the transport equipment	
Format	n..16,6	
Status	R	
Attribute	Type: <b>Measure Unit. Code</b> Code List: CL21 (Measurement unit code)	
Restricted code(s)	KGM kilogram	
<b>Consignment/ConsignmentItem/Packaging</b>		1 .. unbounded
eTIR Description	Class representing the list of details on the packaging of the goods	
WCO Id	93A	
WCO Description	Details related to packaging	
Status	R	
<b>Sequence number</b>		1 .. 1
eTIR Description	Index of the packaging in the list	
WCO Id	006	
WCO Description	Number indicating the position in a sequence	
Format	n..5	
Status	R	
<b>Marks and numbers</b>		0 .. 1
eTIR Description	Packaging marks and numbers	
WCO Id	142	
WCO Description	Free form description of the marks and numbers on a transport unit or package	
Condition	C002	
Format	an..512	
Status	D	

<b>Number of packages</b>		0 .. 1
eTIR Description	Number of packages	
WCO Id	144	
WCO Description	Number of individual items packaged in such a way that they cannot be divided without first undoing the packing	
Condition	C002	
SAFE information	Yes	
Format	n..8	
Status	D	
<b>Type, coded</b>		1 .. 1
eTIR Description	Code of the packaging type	
WCO Id	141	
WCO Description	Code specifying the type of package of an item	
SAFE information	Yes	
Format	an..2	
Status	R	
Code list	CL07      Package type description code	
<b>Consignment/ConsignmentItem/TransportEquipment</b>		0 .. 1
eTIR Description	Class representing the transport equipment used for the consignment item	
WCO Id	31B	
WCO Description	Details of Transport equipment used for the consignment	
Condition	C003	
Status	D	
<b>Identifier</b>		1 .. 1
eTIR Description	Identifier of the transport equipment	
WCO Id	159	
WCO Description	Marks (letters and/or numbers) which identify equipment e.g. unit load device	
SAFE information	Yes	
Format	an..17	
Status	R	
<b>Consignment/ConsignmentItem/UCR</b>		0 .. 1
eTIR Description	Class representing the Unique Trader Reference	
WCO Id	35B	
WCO Description	Unique Trader Reference such as UCR	
SAFE information	Yes	
Status	O	
<b>Identifier</b>		0 .. 1
eTIR Description	Unique identifier of the goods	
WCO Id	016	
WCO Description	Unique number assigned to goods being subject to cross border transactions	
Format	an..35	
Status	O	
<b>Consignment/LoadingLocation</b>		0 .. 1
eTIR Description	Class representing the place of loading of the goods	
WCO Id	83A	
WCO Description	Place at which the goods (consignments) are loaded on to the active means of transport	
SAFE information	Yes	
Status	O	
<b>Name</b>		0 .. 1
eTIR Description	Name of the loading location	
WCO Id	L009	
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	
Format	an..256	
Status	O	
Attribute	Type: <b>Language. Identifier</b>	
	Code List:   CL20	
<b>Consignment/NotifyParty</b>		0 .. 1
eTIR Description	Class representing a potential party to be notified	
WCO Id	89A	
WCO Description	Details related to a party to be notified	
Status	O	

<b>Name</b>		0 .. 1
eTIR Description	Name of the party to be notified	
WCO Id	R045	
WCO Description	Name of party to be notified	
Condition	C001	
Format	an..70	
Status	D	
Attribute	Type: <b>Language. Identifier</b> Code List: CL20	
<b>Identifier</b>		0 .. 1
eTIR Description	Unique identifier of the party to be notified	
WCO Id	R046	
WCO Description	Identification of a party to be notified	
Condition	C001	
Format	an..35	
Status	D	
<b>Consignment/NotifyParty/Address</b>		0 .. 1
eTIR Description	Class representing the physical address of the party to be notified	
WCO Id	04A	
WCO Description	Details relating to an address	
Condition	C001	
Status	D	
<b>City name</b>		1 .. 1
eTIR Description	City name of the physical address of the party to be notified	
WCO Id	241	
WCO Description	Name of a city	
Format	an..35	
Status	R	
Attribute	Type: <b>Language. Identifier</b> Code List: CL20	
<b>Country, coded</b>		1 .. 1
eTIR Description	Code of the country of the physical address of the party to be notified	
WCO Id	242	
WCO Description	Identification of the name of the country or other geographical entity as specified in ISO 3166 and UN/ECE Rec 3	
Format	a2	
Status	R	
Code list	CL04 Country name code	
<b>Street and number/P.O. Box</b>		1 .. 1
eTIR Description	Street name of the physical address of the party to be notified	
WCO Id	239	
WCO Description	Specification of the postal delivery point such as street and number or post office box	
Remark	Not to be used in combination with Street name, House number, House number addition and P.O. Box	
Format	an..256	
Status	R	
Attribute	Type: <b>Language. Identifier</b> Code List: CL20	
<b>Postcode identification</b>		1 .. 1
eTIR Description	Postal/Zip code of the physical address of the party to be notified	
WCO Id	245	
WCO Description	Code specifying a postal zone or address	
Format	an..17	
Status	R	
<b>Consignment/CustomsOfficeOfDeparture</b>		1 .. 1
eTIR Description	Class representing the customs office where the goods are loaded	
WCO Id	25B	
WCO Description	Details relating to the place at which the goods depart under customs control of a transit procedure	
Status	R	
<b>Identifier</b>		1 .. 1
eTIR Description	Unique identifier of the customs office of departure	
WCO Id	L087	
WCO Description	Identification of the place at which the goods depart under Customs control of transit procedure	
Format	an..35	
Status	R	
<b>Consignment/CustomsOfficeOfDestination</b>		1 .. 1
eTIR Description	Class representing the customs office where the goods are unloaded	
WCO Id	26B	
WCO Description	Place at which the goods are destined under Customs control of transit procedure	
Status	R	

<b>Identifier</b>		1 .. 1
eTIR Description	Unique identifier of the customs office of destination	
WCO Id	L008	
WCO Description	Identification of the place at which the goods are destined under Customs control of transit procedure	
Format	an..35	
Status	R	
<b>Consignment/TransportMeans</b>		1 .. unbounded
eTIR Description	Class representing the list of the means of transport for the consignment	
WCO Id	29B	
WCO Description	Details relating to a means of transport for transit	
Rule	R002	
Status	R	
<b>Identifier</b>		1 .. 1
eTIR Description	Unique identifier of the transport means	
WCO Id	T007	
WCO Description	Identifier to identify the means of transport used for transit	
SAFE information	Yes	
Format	an..35	
Status	R	
<b>Type, coded</b>		1 .. 1
eTIR Description	Code of the means of transport	
WCO Id	T011	
WCO Description	Means of transport used for transit, coded	
Format	an..4	
Status	R	
Code list	CL05          Transport means description code	
<b>Nationality, coded</b>		1 .. 1
eTIR Description	Nationality of the means of transport	
WCO Id	T015	
WCO Description	Nationality of the active means of transport used for transit, coded	
SAFE information	Yes	
Format	a2	
Status	R	
Code list	CL04          Country name code	
<b>Conveyance reference number</b>		0 .. 1
eTIR Description	Unique identifier of the journey	
WCO Id	149	
WCO Description	To identify a journey of a means of transport, for example voyage number, flight number, trip number	
SAFE information	Yes	
Format	an..17	
Status	O	
<b>Sequence number</b>		1 .. 1
eTIR Description	Index of the transport means in the list	
WCO Id	006	
WCO Description	Number indicating the position in a sequence	
Format	n..5	
Status	R	
<b>Consignment/TransportMeans/Itinerary</b>		1 .. unbounded
eTIR Description	Class representing the list of countries of the itinerary of the consignment	
WCO Id	81A	
WCO Description	Details of the itinerary of the means of transport	
Rule	R001	
Status	R	
<b>Sequence number</b>		1 .. 1
eTIR Description	Index of the country in the list	
WCO Id	006	
WCO Description	Number indicating the position in a sequence	
Format	n..5	
Status	R	
<b>Country, coded</b>		1 .. 1
eTIR Description	Code of the country	
WCO Id	064	
WCO Description	Identification of a country through which goods or passengers are routed between the country of original departure and final destination	
SAFE information	Yes	
Format	a2	
Status	R	
Code list	CL04          Country name code	

<b>Consignment/TransportMeans/Itinerary/CustomsOffice</b>		1 .. unbounded
eTIR Description	Class representing the list of customs offices of the itinerary of the consignment within the country.	
WCO Id	82B	
WCO Description	Details identifying the government agency office related to the itinerary	
Status	R	
<b>Identifier</b>		1 .. 1
eTIR Description	Identifier of the customs office of the itinerary	
WCO Id	G009	
WCO Description	Code specifying the location of the government agency office related to the itinerary	
Format	an..17	
Status	R	
<b>Sequence number</b>		1 .. 1
eTIR Description	Index of the customs office in the list	
WCO Id	006	
WCO Description	Number indicating the position in a sequence	
Format	n..5	
Status	R	
<b>Role, coded</b>		1 .. 1
eTIR Description	Code of the customs office TIR role	
WCO Id	576	
WCO Description	List of roles assigned to the government agency office	
Format	an..3	
Status	R	
Code list	CL31 Customs office role (eTIR)	
Restricted code(s)	1 Customs office of departure (DEP)	
	2 Customs office of destination (DES)	
	4 Customs office of entry (en route)	
	5 Customs office of exit (en route)	
<b>Consignment/TransportEquipment</b>		0 .. unbounded
eTIR Description	Class representing the list of the transport equipment used for the consignment	
WCO Id	31B	
WCO Description	Details of Transport equipment used for the consignment	
Condition	C003	
Status	D	
<b>Sequence number</b>		1 .. 1
eTIR Description	Index of the transport equipment in the list	
WCO Id	006	
WCO Description	Number indicating the position in a sequence	
Format	n..5	
Status	R	
<b>Size and type, coded</b>		1 .. 1
eTIR Description	Code of the transport equipment	
WCO Id	152	
WCO Description	Code specifying the characteristics, i.e. size and type of a piece of transport equipment	
SAFE information	Yes	
Format	an..10	
Status	R	
Code list	CL01 Equipment size and type description code	
<b>Identifier</b>		1 .. 1
eTIR Description	Identifier of the transport equipment	
WCO Id	159	
WCO Description	Marks (letters and/or numbers) which identify equipment e.g. unit load device	
SAFE information	Yes	
Format	an..17	
Status	R	
<b>Consignment/TransportEquipment/CertificateOfApproval</b>		0 .. 1
eTIR Description	Class representing the details of the certificate of approval of the transport equipment	
WCO Id	02A	
WCO Description	Details related to additional documents supplied as part of a declaration or sought as part of a response	
Condition	C005	
Status	D	
<b>Number</b>		1 .. 1
eTIR Description	Unique identifier of the certificate of approval	
WCO Id	D005	
WCO Description	Identifier of a document providing additional information	
Format	an..70	
Status	R	

<b>Issuing date time</b>		1 .. 1
eTIR Description	Issuing date of the document	
WCO Id	D002	
WCO Description	Date at which an additional document was issued and when appropriate, signed or otherwise authenticated	
Format	an..35	
Status	R	
Attribute	Type: <b>Date Time. Format. Code</b>	
	Code List: UN/CEFACT CL 2379	
Restricted code(s)	102 CCYMMDD	
	208 CCYMMDDHHMMSSZHMM	
<b>Type, coded</b>		1 .. 1
eTIR Description	Code of the type of file	
WCO Id	D006	
WCO Description	Code specifying the name of an additional document	
Remark	Pending addition of a code, for TIR certificate of approval, against Edifact 1001 code list.	
Format	an..3	
Status	R	
Code list	CL06 Document name code	
<b>Consignment/TransportEquipment/CertificateOfApproval/BinaryFile</b>		0 .. 1
eTIR Description	The content of the document	
WCO Id	72B	
WCO Description	A computer file or program stored in a binary format	
Status	O	
<b>Identifier</b>		1 .. 1
eTIR Description	Unique identifier of the file representing the document	
WCO Id	M001	
WCO Description	A unique identifier for this binary file	
Format	an..256	
Status	R	
<b>Title</b>		1 .. 1
eTIR Description	Title of the document	
WCO Id	M002	
WCO Description	A title, expressed as text, for this binary file	
Format	an..256	
Status	R	
Attribute	Type: <b>Language. Identifier</b>	
	Code List: CL20	
<b>Author name</b>		0 .. 1
eTIR Description	Name of the author of the document	
WCO Id	M003	
WCO Description	An author name, expressed as text, of this binary file	
Format	an..70	
Status	O	
Attribute	Type: <b>Language. Identifier</b>	
	Code List: CL20	
<b>Version</b>		0 .. 1
eTIR Description	Version number of the document	
WCO Id	M004	
WCO Description	A unique version identifier for this binary file	
Format	an..17	
Status	O	
<b>File name</b>		0 .. 1
eTIR Description	File name of the document	
WCO Id	M005	
WCO Description	A file name, expressed as text, of this binary file	
Format	an..256	
Status	O	
Attribute	Type: <b>Language. Identifier</b>	
	Code List: CL20	
<b>URI</b>		0 .. 1
eTIR Description	URI of the document	
WCO Id	M006	
WCO Description	A unique Uniform Resource Identifier (URI) for this binary file	
Format	an..2048	
Status	O	



<b>MIME</b>		0 .. 1
eTIR Description	Code of the MIME type of the file	
WCO Id	M007	
WCO Description	A code specifying the Multipurpose Internet Mail Extensions (MIME) type for this binary file	
Format	an..70	
Status	O	
<b>Encoding</b>		0 .. 1
eTIR Description	Code of the encoding algorithm of the file	
WCO Id	M008	
WCO Description	A code specifying the encoding of this binary file	
Format	an..17	
Status	O	
<b>Character set</b>		0 .. 1
eTIR Description	Code of the character set of the file	
WCO Id	M009	
WCO Description	A code specifying the character set for this binary file	
Format	n..17	
Status	O	
<b>Include binary object</b>		0 .. 1
eTIR Description	Binary representation of the file	
WCO Id	M010	
WCO Description	An included binary object for this binary file	
Format	NA	
Status	O	
<b>Access</b>		0 .. 1
eTIR Description	Access information of the file	
WCO Id	M011	
WCO Description	Access information, expressed as text, for this binary file such as security and download parameters	
Format	an..256	
Status	O	
Attribute	Type: <b>Language. Identifier</b> Code List: CL20	
<b>Description</b>		0 .. 1
eTIR Description	Description of the document	
WCO Id	M012	
WCO Description	A textual description of this binary file	
Format	an..256	
Status	O	
Attribute	Type: <b>Language. Identifier</b> Code List: CL20	
<b>Size</b>		0 .. 1
eTIR Description	Size of the file	
WCO Id	M013	
WCO Description	A measure of the size of this binary file	
Format	n..16,6	
Status	O	
Attribute	Type: <b>Measure Unit. Code</b> Code List: CL21 (Measurement unit code)	
Restricted code(s)	AD byte 4L kilobyte 2P megabyte	
<b>Hash code</b>		0 .. 1
eTIR Description	Hash value of the file	
WCO Id	M015	
WCO Description	Hash code of the linked document	
Format	an..256	
Status	O	
Attribute	Type: <b>Language. Identifier</b> Code List: CL20	
<b>Hash code algorithm id</b>		0 .. 1
eTIR Description	Code of the hash algorithm	
WCO Id	M016	
WCO Description	Code indicating the algorithm used to calculate the hash code (e.g. MD5, ..)	
Format	an..6	
Status	O	

<b>Consignment/TransportEquipment/Seal</b>		0 .. unbounded
eTIR Description	Class representing the list of seals affixed to the transport equipment	
WCO Id	44B	
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	
Status	O	
<b>Sequence number</b>		1 .. 1
eTIR Description	Index of the seal in the list	
WCO Id	006	
WCO Description	Number indicating the position in a sequence	
Rule	R003 R004	
Format	n..5	
Status	R	
<b>Seal number</b>		1 .. 1
eTIR Description	Unique identifier of the seal	
WCO Id	165	
WCO Description	The identification number of a seal affixed to a piece of transport equipment	
Rule	R005	
SAFE information	Yes	
Format	an..35	
Status	R	
<b>Seal type, coded</b>		0 .. 1
eTIR Description	Code of the type of seal	
WCO Id	407	
WCO Description	The code specifying the type of seal applied on a unit of transport equipment	
Format	an..3	
Status	O	
Code list	CL08      Seal type code	
<b>Guarantee</b>		1 .. 1
eTIR Description	Class representing the guarantee of this TIR transport	
WCO Id	90A	
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	
Status	R	
<b>Reference</b>		1 .. 1
eTIR Description	Unique identifier of the guarantee	
WCO Id	100	
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	
Format	an..35	
Status	R	
<b>Holder</b>		1 .. 1
eTIR Description	Class representing the TIR Carnet holder (transporter) of this transport	
WCO Id	28B	
WCO Description	Details relating to a party accepting liability for goods held or moving under a Customs authorization and - when applicable - a guarantee	
Status	R	
<b>Name</b>		0 .. 1
eTIR Description	Name of the TIR Carnet holder	
WCO Id	R001	
WCO Description	Name of party accepting liability for goods held or moving under a Customs authorization and - when applicable - a guarantee	
Format	an..70	
Status	O	
Attribute	Type: <b>Language. Identifier</b> Code List:    CL20	
<b>Identifier</b>		1 .. 1
eTIR Description	Unique identifier of the TIR Carnet holder	
WCO Id	R002	
WCO Description	Identifier of party accepting liability for goods held or moving under a Customs authorization and - when applicable - a guarantee	
Format	an..35	
Status	R	
<b>Holder/Address</b>		0 .. 1
eTIR Description	Class representing the physical address of the TIR Carnet holder	
WCO Id	04A	
WCO Description	Details relating to an address	
SAFE information	Yes	
Status	O	

<b>City name</b>		1 .. 1
eTIR Description	City name of the physical address of the TIR Carnet holder	
WCO Id	241	
WCO Description	Name of a city	
Format	an..35	
Status	R	
Attribute	Type: <b>Language. Identifier</b>	
	Code List: CL20	
<b>Country, coded</b>		1 .. 1
eTIR Description	Code of the country of the physical address of the TIR Carnet holder	
WCO Id	242	
WCO Description	Identification of the name of the country or other geographical entity as specified in ISO 3166 and UN/ECE Rec 3	
Format	a2	
Status	R	
Code list	CL04 Country name code	
<b>Street and number/P.O. Box</b>		1 .. 1
eTIR Description	Street name of the physical address of the TIR Carnet holder	
WCO Id	239	
WCO Description	Specification of the postal delivery point such as street and number or post office box	
Remark	Not to be used in combination with Street name, House number, House number addition and P.O. Box	
Format	an..256	
Status	R	
Attribute	Type: <b>Language. Identifier</b>	
	Code List: CL20	
<b>Postcode identification</b>		0 .. 1
eTIR Description	Postal/Zip code of the physical address of the TIR Carnet holder	
WCO Id	245	
WCO Description	Code specifying a postal zone or address	
Format	an..17	
Status	O	
j. E10 – Advance TIR data results		
<b>Message</b>		..
WCO Id	07B	
WCO Description	Details of the response message	
<b>Message function, coded</b>		1 .. 1
eTIR Description	Code describing the function of the message	
WCO Id	017	
WCO Description	Code indicating the function of a document	
Format	n..2	
Status	R	
Code list	CL16 Message function code	
Restricted code(s)	27 Not accepted	
	44 Accepted without reserves	
<b>Original Message Identifier</b>		1 .. 1
eTIR Description	Unique identifier of the request message associated with this response	
WCO Id	D026	
WCO Description	Reference number identifying a specific information exchange	
Remark	Document reference number, assigned by the Trader	
Format	an..70	
Status	R	
<b>Message identifier</b>		1 .. 1
eTIR Description	Unique identifier of the message	
WCO Id	D014	
WCO Description	Reference number identifying a specific document	
Remark	Document reference number, assigned by the Government	
Format	an..70	
Status	R	
<b>Type, coded</b>		1 .. 1
eTIR Description	Code of the message type	
WCO Id	D013	
WCO Description	Code specifying the name of a document	
Format	an..3	
Status	R	
Code list	CL26 Message type	
Restricted code(s)	E10 Advance TIR Data Results	

<b>AdvanceTIRData</b>		1 .. 1
eTIR Description	Class representing the declaration data as accepted by customs	
WCO Id	42A	
WCO Description	This class is used for all specific Declaration information of the mentioned BIPs: - Response/Declaration - LPCO/ObligationGuarantee/Declaration - InterGov/Declaration - InterGov/ObligationGuarantee/Declaration	
	NB: Whenever an original Declaration is send inside an InterGov or Response the whole Declaration (as sent by trade) could be included (on the level of the Base Information Package)	
Status	R	
<b>Acceptance date time</b>		0 .. 1
eTIR Description	Date of acceptance of the cancel advance data by Customs Authorities	
WCO Id	023	
WCO Description	Date on which a document has been or will be accepted in accordance with Governmental legislation	
Condition	C007	
Format	an..35	
Status	D	
Attribute	Type: <b>Date Time. Format. Code</b> Code List: UN/CEFACT CL 2379	
Restricted code(s)	208 CCYMMDDHHMMSSZHHMM	
<b>Message identifier</b>		1 .. 1
eTIR Description	National reference of the cancel advance data	
WCO Id	D014	
WCO Description	Reference number identifying a specific document	
Remark	Document reference number, assigned by the Government	
Format	an..70	
Status	R	
<b>Rejection date time</b>		0 .. 1
eTIR Description	Date of rejection of the cancel advance data by Customs Authorities	
WCO Id	374	
WCO Description	Date and time when the document/message was rejected	
Condition	C007	
Format	an..35	
Status	D	
Attribute	Type: <b>Date Time. Format. Code</b> Code List: UN/CEFACT CL 2379	
Restricted code(s)	208 CCYMMDDHHMMSSZHHMM	
<b>Error</b>		0 .. unbounded
eTIR Description	Class representing the list of errors, if any	
WCO Id	53A	
WCO Description	Details to identify data validation errors	
Condition	C006	
Status	D	
<b>Error, coded</b>		1 .. 1
eTIR Description	Code of the error type	
WCO Id	377	
WCO Description	Code specifying a data validation error	
Format	an..8	
Status	R	
Code list	CL99 Error code	
<b>Error/Pointer</b>		1 .. unbounded
eTIR Description	Class representing the pointer to the erroneous field, if any	
WCO Id	97A	
WCO Description	Details to refer to a functional attribute within a declaration	
Status	R	
<b>Sequence number</b>		1 .. 1
eTIR Description	Index of the error in the list	
WCO Id	006	
WCO Description	Number indicating the position in a sequence	
Format	n..5	
Status	R	

<b>Location</b>		1 .. 1
eTIR Description	Location of the erroneous field	
WCO Id	512	
WCO Description	Location in document in XPath syntax	
Format	an..512	
Status	R	
Attribute	Type: <b>Language. Identifier</b> Code List: CL20	

k. E11 – Advance amendment data

<b>Message</b>		..
WCO Id	42A	
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	
Rule	R014	
<b>Message function, coded</b>		1 .. 1
eTIR Description	Code describing the function of the message	
WCO Id	017	
WCO Description	Code indicating the function of a document	
Format	n..2	
Status	R	
Code list	CL16 Message function code	
Restricted code(s)	4 Change	
<b>Message identifier</b>		1 .. 1
eTIR Description	Unique identifier of the message	
WCO Id	D014	
WCO Description	Reference number identifying a specific document	
Remark	Document reference number, assigned by the Government	
Format	an..70	
Status	R	
<b>Issuing date time</b>		1 .. 1
eTIR Description	Date at which the message E11 was issued by the TIR Carnet holder	
WCO Id	D011	
WCO Description	Date at which a document was issued and when appropriate, signed or otherwise authenticated	
Format	an..35	
Status	R	
Attribute	Type: <b>Date Time. Format. Code</b> Code List: UN/CEFACT CL 2379	
Restricted code(s)	304 CCYYMMDDHHMMSSZZ	
<b>Type, coded</b>		1 .. 1
eTIR Description	Code of the message type	
WCO Id	D013	
WCO Description	Code specifying the name of a document	
Format	an..3	
Status	R	
Code list	CL26 Message type	
Restricted code(s)	E11 Advance Amendment Data	
<b>Total gross weight</b>		0 .. 1
eTIR Description	Total gross weight of goods (including packaging) of the declaration	
WCO Id	131	
WCO Description	Weight (mass) of all goods including packing but excluding carrier's equipment as declared in a document	
SAFE information	Yes	
Format	n..16,6	
Status	O	
Attribute	Type: <b>Measure Unit. Code</b> Code List: CL21 (Measurement unit code)	
Restricted code(s)	KGM kilogram	
<b>AdditionalInformation</b>		0 .. 1
eTIR Description	Class containing potential additional information at the declaration level	
WCO Id	03A	
WCO Description	Special request to government from declarant to take or not to take action	
Status	O	

<b>Remarks</b>		1 .. 1
eTIR Description	Text used to allow for remarks to the declaration from the TIR Carnet holder	
WCO Id	105	
WCO Description	Free text field available to the message sender for information	
Format	an..512	
Status	R	
Attribute	Type: <b>Language. Identifier</b>	
	Code List: CL20	
<b>Agent</b>		0 .. 1
eTIR Description	Class representing the potential agent which would declare the goods on behalf of the TIR Carnet holder	
WCO Id	05A	
WCO Description	Person authorised to act on behalf of another party	
SAFE information	Yes	
Status	O	
<b>Name</b>		0 .. 1
eTIR Description	Name of the agent	
WCO Id	R003	
WCO Description	Name of a party authorised to act on behalf of another party	
Condition	C001	
Format	an..70	
Status	D	
Attribute	Type: <b>Language. Identifier</b>	
	Code List: CL20	
<b>Identifier</b>		0 .. 1
eTIR Description	Unique identifier of the agent	
WCO Id	R004	
WCO Description	Identification of a party authorised to act on behalf of another party	
Condition	C001	
Format	an..35	
Status	D	
<b>Role, coded</b>		1 .. 1
eTIR Description	Code of the role of the agent	
WCO Id	R005	
WCO Description	Code giving specific meaning to a party	
Format	an..3	
Status	R	
Code list	CL02 Party role codes	
Restricted code(s)	AE Declarant's agent/representative	
	AG Agent	
	CB Customs broker	
	FW Freight forwarder	
<b>Agent/Address</b>		0 .. 1
eTIR Description	Class representing the physical address of the Agent	
WCO Id	04A	
WCO Description	Details relating to an address	
Condition	C001	
Status	D	
<b>City name</b>		1 .. 1
eTIR Description	City name of the physical address of the agent	
WCO Id	241	
WCO Description	Name of a city	
Format	an..35	
Status	R	
Attribute	Type: <b>Language. Identifier</b>	
	Code List: CL20	
<b>Country, coded</b>		1 .. 1
eTIR Description	Code of the country of the physical address of the agent	
WCO Id	242	
WCO Description	Identification of the name of the country or other geographical entity as specified in ISO 3166 and UN/ECE Rec 3	
Format	a2	
Status	R	
Code list	CL04 Country name code	

<b>Street and number/P.O. Box</b>		1 .. 1
eTIR Description	Street name of the physical address of the agent	
WCO Id	239	
WCO Description	Specification of the postal delivery point such as street and number or post office box	
Remark	Not to be used in combination with Street name, House number, House number addition and P.O. Box	
Format	an..256	
Status	R	
Attribute	Type: <b>Language. Identifier</b> Code List: CL20	
<b>Postcode identification</b>		0 .. 1
eTIR Description	Postal/Zip code of the physical address of the agent	
WCO Id	245	
WCO Description	Code specifying a postal zone or address	
Format	an..17	
Status	O	
<b>Amendment</b>		1 .. unbounded
eTIR Description	Class representing the list of potential amendments to the declaration	
WCO Id	06A	
WCO Description	Details for updating declaration data. Can cover the whole WCO Data Model	
Status	R	
<b>Type, coded</b>		1 .. 1
eTIR Description	Code describing the type of amendment	
WCO Id	099	
WCO Description	Code specifying the reason for a change	
Format	an..3	
Status	R	
Code list	CL17 Amendment code	
<b>Amendment/Pointer</b>		1 .. unbounded
eTIR Description	Pointer to the part of the declaration to be amended	
WCO Id	97A	
WCO Description	Details to refer to a functional attribute within a declaration	
Status	R	
<b>Sequence number</b>		1 .. 1
eTIR Description	Index of the pointer in the list	
WCO Id	006	
WCO Description	Number indicating the position in a sequence	
Format	n..5	
Status	R	
<b>Location</b>		1 .. 1
eTIR Description	Location of the class or attribute to be amended	
WCO Id	512	
WCO Description	Location in document in XPath syntax	
Format	an..512	
Status	R	
Attribute	Type: <b>Language. Identifier</b> Code List: CL20	
<b>SubContractor</b>		0 .. unbounded
eTIR Description	Class representing the potential agent which undertakes or arranges transport of goods between named points	
WCO Id	18A	
WCO Description	Name and address details of the party undertaking or arranging transport of goods between named points	
Status	O	
<b>Name</b>		0 .. 1
eTIR Description	Name of the subcontractor	
WCO Id	R011	
WCO Description	Name of party providing the transport of goods between named points	
Condition	C001	
Format	an..70	
Status	D	
Attribute	Type: <b>Language. Identifier</b> Code List: CL20	
<b>Identifier</b>		0 .. 1
eTIR Description	Unique identifier of the subcontractor	
WCO Id	R012	
WCO Description	To identify a party providing the transport of goods between named points	
Condition	C001	
Format	an..35	
Status	D	

<b>SubContractor/Address</b>		0 .. 1
eTIR Description	Class representing the physical address of the subcontractor	
WCO Id	04A	
WCO Description	Details relating to an address	
Condition	C001	
Status	D	
<b>City name</b>		1 .. 1
eTIR Description	City name of the physical address of the subcontractor	
WCO Id	241	
WCO Description	Name of a city	
Format	an..35	
Status	R	
Attribute	Type: <b>Language. Identifier</b> Code List: CL20	
<b>Country, coded</b>		1 .. 1
eTIR Description	Code of the country of the physical address of the subcontractor	
WCO Id	242	
WCO Description	Identification of the name of the country or other geographical entity as specified in ISO 3166 and UN/ECE Rec 3	
Format	a2	
Status	R	
Code list	CL04 Country name code	
<b>Street and number/P.O. Box</b>		1 .. 1
eTIR Description	Street name of the physical address of the subcontractor	
WCO Id	239	
WCO Description	Specification of the postal delivery point such as street and number or post office box	
Remark	Not to be used in combination with Street name, House number, House number addition and P.O. Box	
Format	an..256	
Status	R	
Attribute	Type: <b>Language. Identifier</b> Code List: CL20	
<b>Postcode identification</b>		0 .. 1
eTIR Description	Postal/Zip code of the physical address of the subcontractor	
WCO Id	245	
WCO Description	Code specifying a postal zone or address	
Format	an..17	
Status	O	
<b>Consignment</b>		0 .. unbounded
eTIR Description	Class representing the list of details on the transport of goods between a loading point and an unloading point	
WCO Id	28A	
WCO Description	Details about the transport between a consignor and a consignee as specified in the transport contract document	
Status	O	
<b>Container transport indicator</b>		1 .. 1
eTIR Description	Code describing whether the goods are transported in a container or not	
WCO Id	096	
WCO Description	A code indicating whether or not goods are transported in a container	
Format	an..3	
Status	R	
<b>Sequence number</b>		1 .. 1
eTIR Description	Index of the consignment in the list	
WCO Id	006	
WCO Description	Number indicating the position in a sequence	
Format	n..5	
Status	R	
<b>Heavy or bulky goods indicator</b>		1 .. 1
eTIR Description	Code describing whether the goods are considered (according to article 29) as 'heavy or bulky', as defined article 1 (p) of the TIR Convention.	
WCO Id	570	
WCO Description	Indicator stating that the goods are of a heavy or bulky nature and therefore cannot be transported in a sealable transport equipment	
Format	an1	
Status	R	
<b>Consignment/AttachedDocuments</b>		0 .. unbounded
eTIR Description	Class representing the list of potential additional documents supplied as part of the declaration and related to the consignment	
WCO Id	02A	
WCO Description	Details related to additional documents supplied as part of a declaration or sought as part of a response	
Status	O	
<b>Number</b>		1 .. 1



eTIR Description	Identifier of the document	
WCO Id	D005	
WCO Description	Identifier of a document providing additional information	
Format	an..70	
Status	R	
<b>Issuing date time</b>		1 .. 1
eTIR Description	Issuing date of the document	
WCO Id	D002	
WCO Description	Date at which an additional document was issued and when appropriate, signed or otherwise authenticated	
Format	an..35	
Status	R	
Attribute	Type: <b>Date Time. Format. Code</b>	
	Code List: UN/CEFACT CL 2379	
Restricted code(s)	102 CCYMMDD	
<b>Type, coded</b>		1 .. 1
eTIR Description	Code of the type of the document	
WCO Id	D006	
WCO Description	Code specifying the name of an additional document	
Format	an..3	
Status	R	
Code list	CL06 Document name code	
<b>Consignment/AttachedDocuments/BinaryFile</b>		0 .. 1
eTIR Description	The content of the document	
WCO Id	72B	
WCO Description	A computer file or program stored in a binary format	
Status	O	
<b>Identifier</b>		1 .. 1
eTIR Description	Unique identifier of the file representing the document	
WCO Id	M001	
WCO Description	A unique identifier for this binary file	
Format	an..256	
Status	R	
<b>Title</b>		1 .. 1
eTIR Description	Title of the document	
WCO Id	M002	
WCO Description	A title, expressed as text, for this binary file	
Format	an..256	
Status	R	
Attribute	Type: <b>Language. Identifier</b>	
	Code List: CL20	
<b>Author name</b>		0 .. 1
eTIR Description	Name of the author of the document	
WCO Id	M003	
WCO Description	An author name, expressed as text, of this binary file	
Format	an..70	
Status	O	
Attribute	Type: <b>Language. Identifier</b>	
	Code List: CL20	
<b>Version</b>		0 .. 1
eTIR Description	Version number of the document	
WCO Id	M004	
WCO Description	A unique version identifier for this binary file	
Format	an..17	
Status	O	
<b>File name</b>		0 .. 1
eTIR Description	File name of the document	
WCO Id	M005	
WCO Description	A file name, expressed as text, of this binary file	
Format	an..256	
Status	O	
Attribute	Type: <b>Language. Identifier</b>	
	Code List: CL20	
<b>URI</b>		0 .. 1
eTIR Description	URI of the document	
WCO Id	M006	
WCO Description	A unique Uniform Resource Identifier (URI) for this binary file	
Format	an..2048	
Status	O	

<b>MIME</b>		0 .. 1
eTIR Description	Code of the MIME type of the file	
WCO Id	M007	
WCO Description	A code specifying the Multipurpose Internet Mail Extensions (MIME) type for this binary file	
Format	an..70	
Status	O	
<b>Encoding</b>		0 .. 1
eTIR Description	Code of the encoding algorithm of the file	
WCO Id	M008	
WCO Description	A code specifying the encoding of this binary file	
Format	an..17	
Status	O	
<b>Character set</b>		0 .. 1
eTIR Description	Code of the character set of the file	
WCO Id	M009	
WCO Description	A code specifying the character set for this binary file	
Format	n..17	
Status	O	
<b>Include binary object</b>		0 .. 1
eTIR Description	Binary representation of the file	
WCO Id	M010	
WCO Description	An included binary object for this binary file	
Format	NA	
Status	O	
<b>Access</b>		0 .. 1
eTIR Description	Access information of the file	
WCO Id	M011	
WCO Description	Access information, expressed as text, for this binary file such as security and download parameters	
Format	an..256	
Status	O	
Attribute	Type: <b>Language. Identifier</b> Code List: CL20	
<b>Description</b>		0 .. 1
eTIR Description	Description of the document	
WCO Id	M012	
WCO Description	A textual description of this binary file	
Format	an..256	
Status	O	
Attribute	Type: <b>Language. Identifier</b> Code List: CL20	
<b>Size</b>		0 .. 1
eTIR Description	Size of the file	
WCO Id	M013	
WCO Description	A measure of the size of this binary file	
Format	n..16,6	
Status	O	
Attribute	Type: <b>Measure Unit. Code</b> Code List: CL21 (Measurement unit code)	
Restricted code(s)	AD byte 4L kilobyte 2P megabyte	
<b>Hash code</b>		0 .. 1
eTIR Description	Hash value of the file	
WCO Id	M015	
WCO Description	Hash code of the linked document	
Format	an..256	
Status	O	
Attribute	Type: <b>Language. Identifier</b> Code List: CL20	
<b>Hash code algorithm id</b>		0 .. 1
eTIR Description	Code of the hash algorithm	
WCO Id	M016	
WCO Description	Code indicating the algorithm used to calculate the hash code (e.g. MD5, ..)	
Format	an..6	
Status	O	

<b>Consignment/ConsignmentItem</b>		1 .. unbounded
eTIR Description	Class representing the list of details on the items in the consignment	
WCO Id	29A	
WCO Description	Details of an item in a consignment	
Status	R	
<b>Sequence number</b>		1 .. 1
eTIR Description	Index of the consignment item in the list	
WCO Id	006	
WCO Description	Number indicating the position in a sequence	
Format	n..5	
Status	R	
<b>Consignment/ConsignmentItem/AdditionalInformation</b>		0 .. unbounded
eTIR Description	Class representing the list of potential additional information at the consignment item level	
WCO Id	03A	
WCO Description	Special request to government from declarant to take or not to take action	
Status	O	
<b>Remarks</b>		1 .. 1
eTIR Description	Remarks on the consignment item	
WCO Id	105	
WCO Description	Free text field available to the message sender for information	
Format	an..512	
Status	R	
Attribute	Type: <b>Language. Identifier</b> Code List: CL20	
<b>Consignment/ConsignmentItem/Goods</b>		1 .. 1
eTIR Description	Class representing the details on the goods	
WCO Id	23A	
WCO Description	Details about the properties of the goods	
Status	R	
<b>Description</b>		0 .. 1
eTIR Description	Description of the goods	
WCO Id	138	
WCO Description	Plain language description of the cargo of a means of transport, in general terms only	
Condition	C004	
SAFE information	Yes	
Format	an..256	
Status	D	
Attribute	Type: <b>Language. Identifier</b> Code List: CL20	
<b>Consignment/ConsignmentItem/Goods/Classification</b>		0 .. unbounded
eTIR Description	Class representing the list of classification details of the goods	
WCO Id	21A	
WCO Description	Details about the non-commercial categorization of a commodity by a standard-setting organization	
Rule	R008	
Status	O	
<b>Code</b>		1 .. 1
eTIR Description	Identifier of the classification of the goods	
WCO Id	145	
WCO Description	The non-commercial categorization of a commodity by a standard-setting organization	
Format	an..18	
Status	R	
<b>Type, coded</b>		1 .. 1
eTIR Description	Code of the classification	
WCO Id	337	
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)	
Format	an..3	
Status	R	
Code list	CL03      Item type identification code	
<b>Consignment/ConsignmentItem/Consignee</b>		0 .. 1
eTIR Description	Class representing the potential consignee of the goods	
WCO Id	27A	
WCO Description	Name and address details of the party to which goods are consigned	
SAFE information	Yes	
Status	O	

<b>Name</b>		0 .. 1
eTIR Description	Name of the consignee	
WCO Id	R014	
WCO Description	Name of party to which goods are consigned	
Condition	C001	
Format	an..70	
Status	D	
Attribute	Type: <b>Language. Identifier</b> Code List: CL20	
<b>Identifier</b>		0 .. 1
eTIR Description	Unique identifier of the consignee	
WCO Id	R015	
WCO Description	Identifier of party to which goods are consigned	
Condition	C001	
Format	an..35	
Status	D	
<b>Consignment/ConsignmentItem/Consignee/Address</b>		0 .. 1
eTIR Description	Class representing the physical address of the consignee	
WCO Id	04A	
WCO Description	Details relating to an address	
Condition	C001	
Status	D	
<b>City name</b>		1 .. 1
eTIR Description	City name of the physical address of the consignee	
WCO Id	241	
WCO Description	Name of a city	
Format	an..35	
Status	R	
Attribute	Type: <b>Language. Identifier</b> Code List: CL20	
<b>Country, coded</b>		1 .. 1
eTIR Description	Code of the country of the physical address of the consignee	
WCO Id	242	
WCO Description	Identification of the name of the country or other geographical entity as specified in ISO 3166 and UN/ECE Rec 3	
Format	a2	
Status	R	
Code list	CL04 Country name code	
<b>Street and number/P.O. Box</b>		1 .. 1
eTIR Description	Street name of the physical address of the consignee	
WCO Id	239	
WCO Description	Specification of the postal delivery point such as street and number or post office box	
Remark	Not to be used in combination with Street name, House number, House number addition and P.O. Box	
Format	an..256	
Status	R	
Attribute	Type: <b>Language. Identifier</b> Code List: CL20	
<b>Postcode identification</b>		0 .. 1
eTIR Description	Postal/Zip code of the physical address of the consignee	
WCO Id	245	
WCO Description	Code specifying a postal zone or address	
Format	an..17	
Status	O	
<b>Consignment/ConsignmentItem/Consignor</b>		0 .. 1
eTIR Description	Class representing the potential consignor of the goods	
WCO Id	30A	
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	
SAFE information	Yes	
Status	O	
<b>Name</b>		0 .. 1
eTIR Description	Name of the consignor	
WCO Id	R020	
WCO Description	Name of the party consigning goods as stipulated in the transport contract by the party ordering transport	
Condition	C001	
Format	an..70	
Status	D	
Attribute	Type: <b>Language. Identifier</b> Code List: CL20	

<b>Identifier</b>		0 .. 1
eTIR Description	Unique identifier of the consignor	
WCO Id	R021	
WCO Description	To identify the party consigning goods as stipulated in the transport contract by the party ordering transport	
Condition	C001	
Format	an..35	
Status	D	
<b>Consignment/ConsignmentItem/Consignor/Address</b>		0 .. 1
eTIR Description	Class representing the physical address of the consignor	
WCO Id	04A	
WCO Description	Details relating to an address	
Condition	C001	
Status	D	
<b>City name</b>		1 .. 1
eTIR Description	City name of the physical address of the consignor	
WCO Id	241	
WCO Description	Name of a city	
Format	an..35	
Status	R	
Attribute	Type: <b>Language. Identifier</b> Code List: CL20	
<b>Country, coded</b>		1 .. 1
eTIR Description	Code of the country of the physical address of the consignor	
WCO Id	242	
WCO Description	Identification of the name of the country or other geographical entity as specified in ISO 3166 and UN/ECE Rec 3	
Format	a2	
Status	R	
Code list	CL04 Country name code	
<b>Street and number/P.O. Box</b>		1 .. 1
eTIR Description	Street name of the physical address of the consignor	
WCO Id	239	
WCO Description	Specification of the postal delivery point such as street and number or post office box	
Remark	Not to be used in combination with Street name, House number, House number addition and P.O. Box	
Format	an..256	
Status	R	
Attribute	Type: <b>Language. Identifier</b> Code List: CL20	
<b>Postcode identification</b>		0 .. 1
eTIR Description	Postal/Zip code of the physical address of the consignor	
WCO Id	245	
WCO Description	Code specifying a postal zone or address	
Format	an..17	
Status	O	
<b>Consignment/ConsignmentItem/DeliveryDestination</b>		0 .. 1
eTIR Description	Class representing the potential party to which the goods should be delivered	
WCO Id	44A	
WCO Description	The party to which goods are to be delivered	
SAFE information	Yes	
Status	O	
<b>Name</b>		1 .. 1
eTIR Description	Name of the delivery destination	
WCO Id	R027	
WCO Description	Name of the party to which goods are to be delivered	
Format	an..70	
Status	R	
Attribute	Type: <b>Language. Identifier</b> Code List: CL20	
<b>Consignment/ConsignmentItem/DeliveryDestination/Address</b>		1 .. 1
eTIR Description	Class representing the physical address of the delivery destination	
WCO Id	04A	
WCO Description	Details relating to an address	
Status	R	

<b>City name</b>		1 .. 1
eTIR Description	City name of the physical address of the delivery destination	
WCO Id	241	
WCO Description	Name of a city	
Format	an..35	
Status	R	
Attribute	Type: <b>Language. Identifier</b>	
	Code List: CL20	
<b>Country, coded</b>		1 .. 1
eTIR Description	Code of the country of the physical address of the delivery destination	
WCO Id	242	
WCO Description	Identification of the name of the country or other geographical entity as specified in ISO 3166 and UN/ECE Rec 3	
Format	a2	
Status	R	
Code list	CL04 Country name code	
<b>Street and number/P.O. Box</b>		1 .. 1
eTIR Description	Street name of the physical address of the delivery destination	
WCO Id	239	
WCO Description	Specification of the postal delivery point such as street and number or post office box	
Remark	Not to be used in combination with Street name, House number, House number addition and P.O. Box	
Format	an..256	
Status	R	
Attribute	Type: <b>Language. Identifier</b>	
	Code List: CL20	
<b>Postcode identification</b>		0 .. 1
eTIR Description	Postal/Zip code of the physical address of the delivery destination	
WCO Id	245	
WCO Description	Code specifying a postal zone or address	
Format	an..17	
Status	O	
<b>Consignment/ConsignmentItem/GoodsMeasure</b>		1 .. 1
eTIR Description	Class representing the details on the measures of the goods	
WCO Id	65A	
WCO Description	Details about the goods weight, quantities, and amounts	
Status	R	
<b>Gross weight</b>		1 .. 1
eTIR Description	Total gross weight of the goods	
WCO Id	126	
WCO Description	Weight of line item including packaging but excluding the transport equipment	
Format	n..16,6	
Status	R	
Attribute	Type: <b>Measure Unit. Code</b>	
	Code List: CL21 (Measurement unit code)	
Restricted code(s)	KGM kilogram	
<b>Consignment/ConsignmentItem/Packaging</b>		1 .. unbounded
eTIR Description	Class representing the list of details on the packaging of the goods	
WCO Id	93A	
WCO Description	Details related to packaging	
Status	R	
<b>Sequence number</b>		1 .. 1
eTIR Description	Index of the packaging in the list	
WCO Id	006	
WCO Description	Number indicating the position in a sequence	
Format	n..5	
Status	R	
<b>Marks and numbers</b>		0 .. 1
eTIR Description	Packaging marks and numbers	
WCO Id	142	
WCO Description	Free form description of the marks and numbers on a transport unit or package	
Condition	C002	
Format	an..512	
Status	D	

<b>Number of packages</b>		0 .. 1
eTIR Description	Number of packages	
WCO Id	144	
WCO Description	Number of individual items packaged in such a way that they cannot be divided without first undoing the packing	
Condition	C002	
SAFE information	Yes	
Format	n..8	
Status	D	
<b>Type, coded</b>		1 .. 1
eTIR Description	Code of the packaging type	
WCO Id	141	
WCO Description	Code specifying the type of package of an item	
SAFE information	Yes	
Format	an..2	
Status	R	
Code list	CL07          Package type description code	
<b>Consignment/ConsignmentItem/TransportEquipment</b>		0 .. 1
eTIR Description	Class representing the transport equipment used for the consignment item	
WCO Id	31B	
WCO Description	Details of Transport equipment used for the consignment	
Condition	C003	
Status	D	
<b>Identifier</b>		1 .. 1
eTIR Description	Identifier of the transport equipment	
WCO Id	159	
WCO Description	Marks (letters and/or numbers) which identify equipment e.g. unit load device	
SAFE information	Yes	
Format	an..17	
Status	R	
<b>Consignment/ConsignmentItem/UCR</b>		0 .. 1
eTIR Description	Class representing the Unique Trader Reference	
WCO Id	35B	
WCO Description	Unique Trader Reference such as UCR	
SAFE information	Yes	
Status	O	
<b>Identifier</b>		0 .. 1
eTIR Description	Unique identifier of the goods	
WCO Id	016	
WCO Description	Unique number assigned to goods being subject to cross border transactions	
Format	an..35	
Status	O	
<b>Consignment/LoadingLocation</b>		0 .. 1
eTIR Description	Class representing the place of loading of the goods	
WCO Id	83A	
WCO Description	Place at which the goods (consignments) are loaded on to the active means of transport	
SAFE information	Yes	
Status	O	
<b>Name</b>		0 .. 1
eTIR Description	Name of the loading location	
WCO Id	L009	
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	
Format	an..256	
Status	O	
Attribute	Type: <b>Language. Identifier</b>	
	Code List:    CL20	
<b>Consignment/NotifyParty</b>		0 .. 1
eTIR Description	Class representing a potential party to be notified	
WCO Id	89A	
WCO Description	Details related to a party to be notified	
Status	O	

<b>Name</b>		0 .. 1
eTIR Description	Name of the party to be notified	
WCO Id	R045	
WCO Description	Name of party to be notified	
Condition	C001	
Format	an..70	
Status	D	
Attribute	Type: <b>Language. Identifier</b> Code List: CL20	
<b>Identifier</b>		0 .. 1
eTIR Description	Unique identifier of the party to be notified	
WCO Id	R046	
WCO Description	Identification of a party to be notified	
Condition	C001	
Format	an..35	
Status	D	
<b>Consignment/NotifyParty/Address</b>		0 .. 1
eTIR Description	Class representing the physical address of the party to be notified	
WCO Id	04A	
WCO Description	Details relating to an address	
Condition	C001	
Status	D	
<b>City name</b>		1 .. 1
eTIR Description	City name of the physical address of the party to be notified	
WCO Id	241	
WCO Description	Name of a city	
Format	an..35	
Status	R	
Attribute	Type: <b>Language. Identifier</b> Code List: CL20	
<b>Country, coded</b>		1 .. 1
eTIR Description	Code of the country of the physical address of the party to be notified	
WCO Id	242	
WCO Description	Identification of the name of the country or other geographical entity as specified in ISO 3166 and UN/ECE Rec 3	
Format	a2	
Status	R	
Code list	CL04 Country name code	
<b>Street and number/P.O. Box</b>		1 .. 1
eTIR Description	Street name of the physical address of the party to be notified	
WCO Id	239	
WCO Description	Specification of the postal delivery point such as street and number or post office box	
Remark	Not to be used in combination with Street name, House number, House number addition and P.O. Box	
Format	an..256	
Status	R	
Attribute	Type: <b>Language. Identifier</b> Code List: CL20	
<b>Postcode identification</b>		0 .. 1
eTIR Description	Postal/Zip code of the physical address of the party to be notified	
WCO Id	245	
WCO Description	Code specifying a postal zone or address	
Format	an..17	
Status	O	
<b>Consignment/CustomsOfficeOfDeparture</b>		1 .. 1
eTIR Description	Class representing the customs office where the goods are loaded	
WCO Id	25B	
WCO Description	Details relating to the place at which the goods depart under customs control of a transit procedure	
Status	R	
<b>Identifier</b>		1 .. 1
eTIR Description	Unique identifier of the customs office of departure	
WCO Id	L087	
WCO Description	Identification of the place at which the goods depart under Customs control of transit procedure	
Format	an..35	
Status	R	
<b>Consignment/CustomsOfficeOfDestination</b>		1 .. 1
eTIR Description	Class representing the customs office where the goods are unloaded	
WCO Id	26B	
WCO Description	Place at which the goods are destined under Customs control of transit procedure	
Status	R	



<b>Identifier</b>		1 .. 1
eTIR Description	Unique identifier of the customs office of destination	
WCO Id	L008	
WCO Description	Identification of the place at which the goods are destined under Customs control of transit procedure	
Format	an..35	
Status	R	
<b>Consignment/TransportMeans</b>		1 .. unbounded
eTIR Description	Class representing the list of the means of transport for the consignment	
WCO Id	29B	
WCO Description	Details relating to a means of transport for transit	
Rule	R002	
Status	R	
<b>Identifier</b>		1 .. 1
eTIR Description	Unique identifier of the transport means	
WCO Id	T007	
WCO Description	Identifier to identify the means of transport used for transit	
SAFE information	Yes	
Format	an..35	
Status	R	
<b>Type, coded</b>		1 .. 1
eTIR Description	Code of the means of transport	
WCO Id	T011	
WCO Description	Means of transport used for transit, coded	
Format	an..4	
Status	R	
Code list	CL05      Transport means description code	
<b>Nationality, coded</b>		1 .. 1
eTIR Description	Nationality of the means of transport	
WCO Id	T015	
WCO Description	Nationality of the active means of transport used for transit, coded	
SAFE information	Yes	
Format	a2	
Status	R	
Code list	CL04      Country name code	
<b>Conveyance reference number</b>		0 .. 1
eTIR Description	Unique identifier of the journey	
WCO Id	149	
WCO Description	To identify a journey of a means of transport, for example voyage number, flight number, trip number	
SAFE information	Yes	
Format	an..17	
Status	O	
<b>Sequence number</b>		1 .. 1
eTIR Description	Index of the transport means in the list	
WCO Id	006	
WCO Description	Number indicating the position in a sequence	
Format	n..5	
Status	R	
<b>Consignment/TransportMeans/Itinerary</b>		1 .. unbounded
eTIR Description	Class representing the list of countries of the itinerary of the consignment	
WCO Id	81A	
WCO Description	Details of the itinerary of the means of transport	
Rule	R001	
Status	R	
<b>Sequence number</b>		1 .. 1
eTIR Description	Index of the country in the list	
WCO Id	006	
WCO Description	Number indicating the position in a sequence	
Format	n..5	
Status	R	
<b>Country, coded</b>		1 .. 1
eTIR Description	Code of the country	
WCO Id	064	
WCO Description	Identification of a country through which goods or passengers are routed between the country of original departure and final destination	
SAFE information	Yes	
Format	a2	
Status	R	
Code list	CL04      Country name code	

<b>Consignment/TransportMeans/Itinerary/CustomsOffice</b>		1 .. unbounded
eTIR Description	Class representing the list of customs offices of the itinerary of the consignment within the country.	
WCO Id	82B	
WCO Description	Details identifying the government agency office related to the itinerary	
Status	R	
<b>Identifier</b>		1 .. 1
eTIR Description	Identifier of the customs office of the itinerary	
WCO Id	G009	
WCO Description	Code specifying the location of the government agency office related to the itinerary	
Format	an..17	
Status	R	
<b>Sequence number</b>		1 .. 1
eTIR Description	Index of the customs office in the list	
WCO Id	006	
WCO Description	Number indicating the position in a sequence	
Format	n..5	
Status	R	
<b>Role, coded</b>		1 .. 1
eTIR Description	Code of the customs office TIR role	
WCO Id	576	
WCO Description	List of roles assigned to the government agency office	
Format	an..3	
Status	R	
Code list	CL31      Customs office role (eTIR)	
Restricted code(s)	1            Customs office of departure (DEP)	
	2            Customs office of destination (DES)	
	4            Customs office of entry (en route)	
	5            Customs office of exit (en route)	
<b>Consignment/TransportEquipment</b>		0 .. unbounded
eTIR Description	Class representing the list of the transport equipment used for the consignment	
WCO Id	31B	
WCO Description	Details of Transport equipment used for the consignment	
Condition	C003	
Status	D	
<b>Sequence number</b>		1 .. 1
eTIR Description	Index of the transport equipment in the list	
WCO Id	006	
WCO Description	Number indicating the position in a sequence	
Format	n..5	
Status	R	
<b>Size and type, coded</b>		1 .. 1
eTIR Description	Code of the transport equipment	
WCO Id	152	
WCO Description	Code specifying the characteristics, i.e. size and type of a piece of transport equipment	
SAFE information	Yes	
Format	an..10	
Status	R	
Code list	CL01      Equipment size and type description code	
<b>Identifier</b>		1 .. 1
eTIR Description	Identifier of the transport equipment	
WCO Id	159	
WCO Description	Marks (letters and/or numbers) which identify equipment e.g. unit load device	
SAFE information	Yes	
Format	an..17	
Status	R	
<b>Consignment/TransportEquipment/CertificateOfApproval</b>		0 .. 1
eTIR Description	Class representing the details of the certificate of approval of the transport equipment	
WCO Id	02A	
WCO Description	Details related to additional documents supplied as part of a declaration or sought as part of a response	
Condition	C005	
Status	D	
<b>Number</b>		1 .. 1
eTIR Description	Unique identifier of the certificate of approval	
WCO Id	D005	
WCO Description	Identifier of a document providing additional information	
Format	an..70	
Status	R	

<b>Issuing date time</b>		1 .. 1
eTIR Description	Issuing date of the document	
WCO Id	D002	
WCO Description	Date at which an additional document was issued and when appropriate, signed or otherwise authenticated	
Format	an..35	
Status	R	
Attribute	Type: <b>Date Time. Format. Code</b>	
	Code List: UN/CEFACT CL 2379	
Restricted code(s)	102 CCYMMDD	
<b>Type, coded</b>		1 .. 1
eTIR Description	Code of the type of file	
WCO Id	D006	
WCO Description	Code specifying the name of an additional document	
Remark	Pending addition of a code, for TIR certificate of approval, against Edifact 1001 code list.	
Format	an..3	
Status	R	
Code list	CL06 Document name code	
<b>Consignment/TransportEquipment/CertificateOfApproval/BinaryFile</b>		0 .. 1
eTIR Description	The content of the document	
WCO Id	72B	
WCO Description	A computer file or program stored in a binary format	
Status	O	
<b>Identifier</b>		1 .. 1
eTIR Description	Unique identifier of the file representing the document	
WCO Id	M001	
WCO Description	A unique identifier for this binary file	
Format	an..256	
Status	R	
<b>Title</b>		1 .. 1
eTIR Description	Title of the document	
WCO Id	M002	
WCO Description	A title, expressed as text, for this binary file	
Format	an..256	
Status	R	
Attribute	Type: <b>Language. Identifier</b>	
	Code List: CL20	
<b>Author name</b>		0 .. 1
eTIR Description	Name of the author of the document	
WCO Id	M003	
WCO Description	An author name, expressed as text, of this binary file	
Format	an..70	
Status	O	
Attribute	Type: <b>Language. Identifier</b>	
	Code List: CL20	
<b>Version</b>		0 .. 1
eTIR Description	Version number of the document	
WCO Id	M004	
WCO Description	A unique version identifier for this binary file	
Format	an..17	
Status	O	
<b>File name</b>		0 .. 1
eTIR Description	File name of the document	
WCO Id	M005	
WCO Description	A file name, expressed as text, of this binary file	
Format	an..256	
Status	O	
Attribute	Type: <b>Language. Identifier</b>	
	Code List: CL20	
<b>URI</b>		0 .. 1
eTIR Description	URI of the document	
WCO Id	M006	
WCO Description	A unique Uniform Resource Identifier (URI) for this binary file	
Format	an..2048	
Status	O	

<b>MIME</b>		0 .. 1
eTIR Description	Code of the MIME type of the file	
WCO Id	M007	
WCO Description	A code specifying the Multipurpose Internet Mail Extensions (MIME) type for this binary file	
Format	an..70	
Status	O	
<b>Encoding</b>		0 .. 1
eTIR Description	Code of the encoding algorithm of the file	
WCO Id	M008	
WCO Description	A code specifying the encoding of this binary file	
Format	an..17	
Status	O	
<b>Character set</b>		0 .. 1
eTIR Description	Code of the character set of the file	
WCO Id	M009	
WCO Description	A code specifying the character set for this binary file	
Format	n..17	
Status	O	
<b>Include binary object</b>		0 .. 1
eTIR Description	Binary representation of the file	
WCO Id	M010	
WCO Description	An included binary object for this binary file	
Format	NA	
Status	O	
<b>Access</b>		0 .. 1
eTIR Description	Access information of the file	
WCO Id	M011	
WCO Description	Access information, expressed as text, for this binary file such as security and download parameters	
Format	an..256	
Status	O	
Attribute	Type: <b>Language. Identifier</b> Code List: CL20	
<b>Description</b>		0 .. 1
eTIR Description	Description of the document	
WCO Id	M012	
WCO Description	A textual description of this binary file	
Format	an..256	
Status	O	
Attribute	Type: <b>Language. Identifier</b> Code List: CL20	
<b>Size</b>		0 .. 1
eTIR Description	Size of the file	
WCO Id	M013	
WCO Description	A measure of the size of this binary file	
Format	n..16,6	
Status	O	
Attribute	Type: <b>Measure Unit. Code</b> Code List: CL21 (Measurement unit code)	
Restricted code(s)	AD byte 4L kilobyte 2P megabyte	
<b>Hash code</b>		0 .. 1
eTIR Description	Hash value of the file	
WCO Id	M015	
WCO Description	Hash code of the linked document	
Format	an..256	
Status	O	
Attribute	Type: <b>Language. Identifier</b> Code List: CL20	
<b>Hash code algorithm id</b>		0 .. 1
eTIR Description	Code of the hash algorithm	
WCO Id	M016	
WCO Description	Code indicating the algorithm used to calculate the hash code (e.g. MD5, ..)	
Format	an..6	
Status	O	

<b>Consignment/TransportEquipment/Seal</b>		0 .. unbounded
eTIR Description	Class representing the list of seals affixed to the transport equipment	
WCO Id	44B	
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	
Status	O	
<b>Sequence number</b>		1 .. 1
eTIR Description	Index of the seal in the list	
WCO Id	006	
WCO Description	Number indicating the position in a sequence	
Rule	R003 R004	
Format	n..5	
Status	R	
<b>Seal number</b>		1 .. 1
eTIR Description	Unique identifier of the seal	
WCO Id	165	
WCO Description	The identification number of a seal affixed to a piece of transport equipment	
Rule	R005	
SAFE information	Yes	
Format	an..35	
Status	R	
<b>Seal type, coded</b>		0 .. 1
eTIR Description	Code of the type of seal	
WCO Id	407	
WCO Description	The code specifying the type of seal applied on a unit of transport equipment	
Format	an..3	
Status	O	
Code list	CL08      Seal type code	
<b>Guarantee</b>		1 .. 1
eTIR Description	Class representing the guarantee of this TIR transport	
WCO Id	90A	
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	
Status	R	
<b>Reference</b>		1 .. 1
eTIR Description	Unique identifier of the guarantee	
WCO Id	100	
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	
Format	an..35	
Status	R	
<b>Holder</b>		1 .. 1
eTIR Description	Class representing the TIR Carnet holder (transporter) of this transport	
WCO Id	28B	
WCO Description	Details relating to a party accepting liability for goods held or moving under a Customs authorization and - when applicable - a guarantee	
Status	R	
<b>Name</b>		0 .. 1
eTIR Description	Name of the TIR Carnet holder	
WCO Id	R001	
WCO Description	Name of party accepting liability for goods held or moving under a Customs authorization and - when applicable - a guarantee	
Format	an..70	
Status	O	
Attribute	Type: <b>Language. Identifier</b> Code List:    CL20	
<b>Identifier</b>		1 .. 1
eTIR Description	Unique identifier of the TIR Carnet holder	
WCO Id	R002	
WCO Description	Identifier of party accepting liability for goods held or moving under a Customs authorization and - when applicable - a guarantee	
Format	an..35	
Status	R	
<b>Holder/Address</b>		0 .. 1
eTIR Description	Class representing the physical address of the TIR Carnet holder	
WCO Id	04A	
WCO Description	Details relating to an address	
SAFE information	Yes	
Status	O	

<b>City name</b>		1 .. 1
eTIR Description	City name of the physical address of the TIR Carnet holder	
WCO Id	241	
WCO Description	Name of a city	
Format	an..35	
Status	R	
Attribute	Type: <b>Language. Identifier</b>	
	Code List: CL20	
<b>Country, coded</b>		1 .. 1
eTIR Description	Code of the country of the physical address of the TIR Carnet holder	
WCO Id	242	
WCO Description	Identification of the name of the country or other geographical entity as specified in ISO 3166 and UN/ECE Rec 3	
Format	a2	
Status	R	
Code list	CL04 Country name code	
<b>Street and number/P.O. Box</b>		1 .. 1
eTIR Description	Street name of the physical address of the TIR Carnet holder	
WCO Id	239	
WCO Description	Specification of the postal delivery point such as street and number or post office box	
Remark	Not to be used in combination with Street name, House number, House number addition and P.O. Box	
Format	an..256	
Status	R	
Attribute	Type: <b>Language. Identifier</b>	
	Code List: CL20	
<b>Postcode identification</b>		0 .. 1
eTIR Description	Postal/Zip code of the physical address of the TIR Carnet holder	
WCO Id	245	
WCO Description	Code specifying a postal zone or address	
Format	an..17	
Status	O	

1. E12 – Advance amendment data results

<b>Message</b>		..
WCO Id	07B	
WCO Description	Details of the response message	
<b>Message function, coded</b>		1 .. 1
eTIR Description	Code describing the function of the message	
WCO Id	017	
WCO Description	Code indicating the function of a document	
Format	n..2	
Status	R	
Code list	CL16 Message function code	
Restricted code(s)	27 Not accepted	
	44 Accepted without reserves	
<b>Original Message Identifier</b>		1 .. 1
eTIR Description	Unique identifier of the request message associated with this response	
WCO Id	D026	
WCO Description	Reference number identifying a specific information exchange	
Remark	Document reference number, assigned by the Trader	
Format	an..70	
Status	R	
<b>Message identifier</b>		1 .. 1
eTIR Description	Unique identifier of the message	
WCO Id	D014	
WCO Description	Reference number identifying a specific document	
Remark	Document reference number, assigned by the Government	
Format	an..70	
Status	R	
<b>Type, coded</b>		1 .. 1
eTIR Description	Code of the message type	
WCO Id	D013	
WCO Description	Code specifying the name of a document	
Format	an..3	
Status	R	
Code list	CL26 Message type	
Restricted code(s)	E12 Advance Amendment Data Results	

<b>AdvanceAmendmentData</b>		1 .. 1
eTIR Description	Class representing the declaration data as accepted by customs	
WCO Id	42A	
WCO Description	This class is used for all specific Declaration information of the mentioned BIPs: - Response/Declaration - LPCO/ObligationGuarantee/Declaration - InterGov/Declaration - InterGov/ObligationGuarantee/Declaration	
	NB: Whenever an original Declaration is send inside an InterGov or Response the whole Declaration (as sent by trade) could be included (on the level of the Base Information Package)	
Status	R	
<b>Acceptance date time</b>		0 .. 1
eTIR Description	Date of acceptance of the cancel advance data by Customs Authorities	
WCO Id	023	
WCO Description	Date on which a document has been or will be accepted in accordance with Governmental legislation	
Condition	C009	
Format	an..35	
Status	D	
Attribute	Type: <b>Date Time. Format. Code</b> Code List: UN/CEFACT CL 2379	
Restricted code(s)	208 CCYMMDDHHMMSSZHHMM	
<b>Message identifier</b>		1 .. 1
eTIR Description	National reference of the advance amendment data	
WCO Id	D014	
WCO Description	Reference number identifying a specific document	
Remark	Document reference number, assigned by the Government	
Format	an..70	
Status	R	
<b>Rejection date time</b>		0 .. 1
eTIR Description	Date of rejection of the cancel advance data by Customs Authorities	
WCO Id	374	
WCO Description	Date and time when the document/message was rejected	
Condition	C009	
Format	an..35	
Status	D	
Attribute	Type: <b>Date Time. Format. Code</b> Code List: UN/CEFACT CL 2379	
Restricted code(s)	208 CCYMMDDHHMMSSZHHMM	
<b>Error</b>		0 .. unbounded
eTIR Description	Class representing the list of errors, if any	
WCO Id	53A	
WCO Description	Details to identify data validation errors	
Condition	C006	
Status	D	
<b>Error, coded</b>		1 .. 1
eTIR Description	Code of the error type	
WCO Id	377	
WCO Description	Code specifying a data validation error	
Format	an..8	
Status	R	
Code list	CL99 Error code	
<b>Error/Pointer</b>		1 .. unbounded
eTIR Description	Class representing the pointer to the erroneous field, if any	
WCO Id	97A	
WCO Description	Details to refer to a functional attribute within a declaration	
Status	R	
<b>Sequence number</b>		1 .. 1
eTIR Description	Index of the error in the list	
WCO Id	006	
WCO Description	Number indicating the position in a sequence	
Format	n..5	
Status	R	

<b>Location</b>		1 .. 1
eTIR Description	Location of the erroneous field	
WCO Id	512	
WCO Description	Location in document in XPath syntax	
Format	an..512	
Status	R	
Attribute	Type: <b>Language. Identifier</b>	
	Code List: CL20	

m. E13 – Cancel advance data

<b>Message</b>		..
WCO Id	42A	
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	
<b>Message function, coded</b>		1 .. 1
eTIR Description	Code describing the function of the message	
WCO Id	017	
WCO Description	Code indicating the function of a document	
Format	n..2	
Status	R	
Code list	CL16 Message function code	
Restricted code(s)	1 Cancellation	
<b>Original Message Identifier</b>		1 .. 1
eTIR Description	Unique identifier of the message to be cancelled	
WCO Id	D026	
WCO Description	Reference number identifying a specific information exchange	
Remark	Document reference number, assigned by the Trader	
Format	an..70	
Status	R	
<b>Message identifier</b>		1 .. 1
eTIR Description	Unique identifier of the message	
WCO Id	D014	
WCO Description	Reference number identifying a specific document	
Remark	Document reference number, assigned by the Government	
Format	an..70	
Status	R	
<b>Type, coded</b>		1 .. 1
eTIR Description	Code of the message type	
WCO Id	D013	
WCO Description	Code specifying the name of a document	
Format	an..3	
Status	R	
Code list	CL26 Message type	
Restricted code(s)	E13 Cancel Advance Data	

n. E14 – Cancel advance data results

<b>Message</b>		..
WCO Id	07B	
WCO Description	Details of the response message	
<b>Message function, coded</b>		1 .. 1
eTIR Description	Code describing the function of the message	
WCO Id	017	
WCO Description	Code indicating the function of a document	
Format	n..2	
Status	R	
Code list	CL16 Message function code	
Restricted code(s)	27 Not accepted	
	44 Accepted without reserves	
<b>Original Message Identifier</b>		1 .. 1
eTIR Description	Unique identifier of the request message associated with this response	
WCO Id	D026	
WCO Description	Reference number identifying a specific information exchange	
Remark	Document reference number, assigned by the Trader	
Format	an..70	
Status	R	



<b>Message identifier</b>		1 .. 1
eTIR Description	Unique identifier of the message	
WCO Id	D014	
WCO Description	Reference number identifying a specific document	
Remark	Document reference number, assigned by the Government	
Format	an..70	
Status	R	
<b>Type, coded</b>		1 .. 1
eTIR Description	Code of the message type	
WCO Id	D013	
WCO Description	Code specifying the name of a document	
Format	an..3	
Status	R	
Code list	CL26      Message type	
Restricted code(s)	E14      Cancel Advance Data Results	
<b>AdvanceData</b>		1 .. 1
eTIR Description	Class representing the declaration data as accepted by customs	
WCO Id	42A	
WCO Description	This class is used for all specific Declaration information of the mentioned BIPs: - Response/Declaration - LPCO/ObligationGuarantee/Declaration - InterGov/Declaration - InterGov/ObligationGuarantee/Declaration	
	NB: Whenever an original Declaration is send inside an InterGov or Response the whole Declaration (as sent by trade) could be included (on the level of the Base Information Package)	
Status	R	
<b>Acceptance date time</b>		0 .. 1
eTIR Description	Date of acceptance of the cancel advance data by Customs Authorities	
WCO Id	023	
WCO Description	Date on which a document has been or will be accepted in accordance with Governmental legislation	
Condition	C007	
Format	an..35	
Status	D	
Attribute	Type: <b>Date Time. Format. Code</b> Code List: UN/CEFACT CL 2379	
Restricted code(s)	208      CCYMMDDHHMMSSZHMM	
<b>Message identifier</b>		1 .. 1
eTIR Description	National reference of the cancel advance data	
WCO Id	D014	
WCO Description	Reference number identifying a specific document	
Remark	Document reference number, assigned by the Government	
Format	an..70	
Status	R	
<b>Rejection date time</b>		0 .. 1
eTIR Description	Date of rejection of the cancel advance data by Customs Authorities	
WCO Id	374	
WCO Description	Date and time when the document/message was rejected	
Condition	C007	
Format	an..35	
Status	D	
Attribute	Type: <b>Date Time. Format. Code</b> Code List: UN/CEFACT CL 2379	
Restricted code(s)	208      CCYMMDDHHMMSSZHMM	
<b>Error</b>		0 .. unbounded
eTIR Description	Class representing the list of errors, if any	
WCO Id	53A	
WCO Description	Details to identify data validation errors	
Condition	C006	
Status	D	
<b>Error, coded</b>		1 .. 1
eTIR Description	Code of the error type	
WCO Id	377	
WCO Description	Code specifying a data validation error	
Format	an..8	
Status	R	
Code list	CL99      Error code	

<b>Error/Pointer</b>		1 .. unbounded
eTIR Description	Class representing the pointer to the erroneous field, if any	
WCO Id	97A	
WCO Description	Details to refer to a functional attribute within a declaration	
Status	R	
<b>Sequence number</b>		1 .. 1
eTIR Description	Index of the error in the list	
WCO Id	006	
WCO Description	Number indicating the position in a sequence	
Format	n..5	
Status	R	
<b>Location</b>		1 .. 1
eTIR Description	Location of the erroneous field	
WCO Id	512	
WCO Description	Location in document in XPath syntax	
Format	an..512	
Status	R	
Attribute	Type: <b>Language. Identifier</b> Code List: CL20	

### 2.5.3.2 Internal messages

#### a. I1 – Accept guarantee

<b>Message</b>		..
WCO Id	75B	
WCO Description	Exchange of information between Governmental organizations	
<b>Message function, coded</b>		1 .. 1
eTIR Description	Code describing the function of the message	
WCO Id	017	
WCO Description	Code indicating the function of a document	
Format	n..2	
Status	R	
Code list	CL16 Message function code	
Restricted code(s)	9 Original	
<b>Message identifier</b>		1 .. 1
eTIR Description	Unique identifier of the message	
WCO Id	D014	
WCO Description	Reference number identifying a specific document	
Remark	Document reference number, assigned by the Government	
Format	an..70	
Status	R	
<b>Type, coded</b>		1 .. 1
eTIR Description	Code of the message type	
WCO Id	D013	
WCO Description	Code specifying the name of a document	
Format	an..3	
Status	R	
Code list	CL26 Message type	
Restricted code(s)	I1 Accept guarantee	
<b>Guarantee</b>		1 .. 1
eTIR Description	Class representing the guarantee of this TIR transport	
WCO Id	90A	
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	
Status	R	
<b>Acceptance date time</b>		1 .. 1
eTIR Description	Date and time of the acceptance of the guarantee by the country of departure	
WCO Id	023	
WCO Description	Date on which a document has been or will be accepted in accordance with Governmental legislation	
Format	an..35	
Status	R	
Attribute	Type: <b>Date Time. Format. Code</b> Code List: UN/CEFACT CL 2379	
Restricted code(s)	208 CCYYMMDDHHMMSSZHMM	

<b>Reference</b>		1 .. 1
eTIR Description	Unique identifier of the guarantee	
WCO Id	100	
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	
Format	an..35	
Status	R	
<b>Guarantee type, coded</b>		1 .. 1
eTIR Description	Code of the guarantee type	
WCO Id	101	
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	
Format	an..3	
Status	R	
Code list	CL12      Guarantee type code	
Restricted code(s)	X02      eTIR guarantee valid for 2 operations	
	X03      eTIR guarantee valid for 3 operations	
	X04      eTIR guarantee valid for 4 operations	
	X07      eTIR guarantee valid for 7 operations	
	X10      eTIR guarantee valid for 10 operations	
<b>Guarantee/GuaranteeChain</b>		1 .. 1
eTIR Description	Class representing the information related to the issuing guarantee chain (providing guarantee for the TIR transport)	
WCO Id	19B	
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)	
Status	R	
<b>Code</b>		1 .. 1
eTIR Description	Unique identifier of the guarantee chain which issued the guarantee	
WCO Id	R055	
WCO Description	The identifier of the party who agrees to be responsible for the debt or obligation of another	
Format	an..35	
Status	R	
<b>Guarantee/Holder</b>		1 .. 1
eTIR Description	Class representing the TIR Carnet holder (transporter) of this transport	
WCO Id	28B	
WCO Description	Details relating to a party accepting liability for goods held or moving under a Customs authorization and - when applicable - a guarantee	
Status	R	
<b>Identifier</b>		1 .. 1
eTIR Description	Unique identifier of the TIR Carnet holder	
WCO Id	R002	
WCO Description	Identifier of party accepting liability for goods held or moving under a Customs authorization and - when applicable - a guarantee	
Format	an..35	
Status	R	
b. I2 – Acceptance results		
<b>Message</b>		..
WCO Id	75B	
WCO Description	Exchange of information between Governmental organizations	
<b>Message function, coded</b>		1 .. 1
eTIR Description	Code describing the function of the message	
WCO Id	017	
WCO Description	Code indicating the function of a document	
Format	n..2	
Status	R	
Code list	CL16      Message function code	
Restricted code(s)	44      Accepted without reserves	
	27      Not accepted	
<b>Original Message Identifier</b>		1 .. 1
eTIR Description	Unique identifier of the request message associated with this response	
WCO Id	D026	
WCO Description	Reference number identifying a specific information exchange	
Remark	Document reference number, assigned by the Trader REFERENCE TO THE PREVIOUS MESSAGE	
Format	an..70	
Status	R	

<b>Message identifier</b>		1 .. 1
eTIR Description	Unique identifier of the message	
WCO Id	D014	
WCO Description	Reference number identifying a specific document	
Remark	Document reference number, assigned by the Government	
Format	an..70	
Status	R	
<b>Type, coded</b>		1 .. 1
eTIR Description	Code of the message type	
WCO Id	D013	
WCO Description	Code specifying the name of a document	
Format	an..3	
Status	R	
Code list	CL26      Message type	
Restricted code(s)	I2      Acceptance results	
<b>Error</b>		0 .. unbounded
eTIR Description	Class representing the list of errors, if any	
WCO Id	53A	
WCO Description	Details to identify data validation errors	
Condition	C006	
Status	D	
<b>Error, coded</b>		1 .. 1
eTIR Description	Code of the error type	
WCO Id	377	
WCO Description	Code specifying a data validation error	
Format	an..8	
Status	R	
Code list	CL99      Error code	
<b>Error/Pointer</b>		1 .. unbounded
eTIR Description	Class representing the pointer to the erroneous field, if any	
WCO Id	97A	
WCO Description	Details to refer to a functional attribute within a declaration	
Status	R	
<b>Sequence number</b>		1 .. 1
eTIR Description	Index of the error in the list	
WCO Id	006	
WCO Description	Number indicating the position in a sequence	
Format	n..5	
Status	R	
<b>Location</b>		1 .. 1
eTIR Description	Location of the erroneous field	
WCO Id	512	
WCO Description	Location in document in XPath syntax	
Format	an..512	
Status	R	
Attribute	Type: <b>Language. Identifier</b> Code List:    CL20	
<b>Guarantee</b>		1 .. 1
eTIR Description	Class representing the guarantee of this TIR transport	
WCO Id	90A	
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	
Status	R	
<b>Reference</b>		1 .. 1
eTIR Description	Unique identifier of the guarantee	
WCO Id	100	
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	
Format	an..35	
Status	R	

c. I3 – Get holder information

<b>Message</b>		..
WCO Id	75B	
WCO Description	Exchange of information between Governmental organizations	

<b>Message function, coded</b>		1 .. 1
eTIR Description	Code describing the function of the message	
WCO Id	017	
WCO Description	Code indicating the function of a document	
Format	n..2	
Status	R	
Code list	CL16      Message function code	
Restricted code(s)	9            Original	
<b>Message identifier</b>		1 .. 1
eTIR Description	Unique identifier of the message	
WCO Id	D014	
WCO Description	Reference number identifying a specific document	
Remark	Document reference number, assigned by the Government	
Format	an..70	
Status	R	
<b>Type, coded</b>		1 .. 1
eTIR Description	Code of the message type	
WCO Id	D013	
WCO Description	Code specifying the name of a document	
Format	an..3	
Status	R	
Code list	CL26      Message type	
Restricted code(s)	I3           Get holder information	
<b>Holder</b>		1 .. 1
eTIR Description	Class representing the holder (transporter) of this transport	
WCO Id	28B	
WCO Description	Details relating to a party accepting liability for goods held or moving under a Customs authorization and - when applicable - a guarantee	
Status	R	
<b>Identifier</b>		1 .. 1
eTIR Description	Unique identifier of the holder	
WCO Id	R002	
WCO Description	Identifier of party accepting liability for goods held or moving under a Customs authorization and - when applicable - a guarantee	
Format	an..35	
Status	R	

d. I4 – Holder Information

<b>Message</b>		..
WCO Id	75B	
WCO Description	Exchange of information between Governmental organizations	
<b>Message function, coded</b>		1 .. 1
eTIR Description	Code describing the function of the message	
WCO Id	017	
WCO Description	Code indicating the function of a document	
Format	n..2	
Status	R	
Code list	CL16      Message function code	
Restricted code(s)	10        Not found	
	11        Response	
<b>Original Message Identifier</b>		1 .. 1
eTIR Description	Unique identifier of the request message associated with this response	
WCO Id	D026	
WCO Description	Reference number identifying a specific information exchange	
Remark	Document reference number, assigned by the Trader REFERENCE TO THE PREVIOUS MESSAGE	
Format	an..70	
Status	R	
<b>Message identifier</b>		1 .. 1
eTIR Description	Unique identifier of the message	
WCO Id	D014	
WCO Description	Reference number identifying a specific document	
Remark	Document reference number, assigned by the Government	
Format	an..70	
Status	R	

<b>Type, coded</b>		1 .. 1
eTIR Description	Code of the message type	
WCO Id	D013	
WCO Description	Code specifying the name of a document	
Format	an..3	
Status	R	
Code list	CL26      Message type	
Restricted code(s)	I4          Holder information	
<b>Error</b>		0 .. unbounded
eTIR Description	Class representing the list of errors, if any	
WCO Id	53A	
WCO Description	Details to identify data validation errors	
Condition	C006	
Status	D	
<b>Error, coded</b>		1 .. 1
eTIR Description	Code of the error type	
WCO Id	377	
WCO Description	Code specifying a data validation error	
Format	an..8	
Status	R	
Code list	CL99      Error code	
<b>Error/Pointer</b>		1 .. unbounded
eTIR Description	Class representing the pointer to the erroneous field, if any	
WCO Id	97A	
WCO Description	Details to refer to a functional attribute within a declaration	
Status	R	
<b>Sequence number</b>		1 .. 1
eTIR Description	Index of the error in the list	
WCO Id	006	
WCO Description	Number indicating the position in a sequence	
Format	n..5	
Status	R	
<b>Location</b>		1 .. 1
eTIR Description	Location of the erroneous field	
WCO Id	512	
WCO Description	Location in document in XPath syntax	
Format	an..512	
Status	R	
Attribute	Type: <b>Language. Identifier</b> Code List: CL20	
<b>Holder</b>		1 .. 1
eTIR Description	Class representing the holder	
WCO Id	28B	
WCO Description	Details relating to a party accepting liability for goods held or moving under a Customs authorization and - when applicable - a guarantee	
Status	R	
<b>Name</b>		1 .. 1
eTIR Description	Name of the holder	
WCO Id	R001	
WCO Description	Name of party accepting liability for goods held or moving under a Customs authorization and - when applicable - a guarantee	
Format	an..70	
Status	R	
Attribute	Type: <b>Language. Identifier</b> Code List: CL20	
<b>Identifier</b>		1 .. 1
eTIR Description	Unique identifier of the holder	
WCO Id	R002	
WCO Description	Identifier of party accepting liability for goods held or moving under a Customs authorization and - when applicable - a guarantee	
Format	an..35	
Status	R	
<b>Holder/Address</b>		1 .. 1
eTIR Description	Class representing the physical address of the holder	
WCO Id	04A	
WCO Description	Details relating to an address	
Status	R	

<b>City name</b>			1 .. 1
eTIR Description	City name of the physical address of the holder		
WCO Id	241		
WCO Description	Name of a city		
Format	an..35		
Status	R		
Attribute	Type:	<b>Language. Identifier</b>	
	Code List:	CL20	
<b>Country, coded</b>			1 .. 1
eTIR Description	Code of the country of the physical address of the holder		
WCO Id	242		
WCO Description	Identification of the name of the country or other geographical entity as specified in ISO 3166 and UN/ECE Rec 3		
Format	a2		
Status	R		
Code list	CL04	Country name code	
<b>Street and number/P.O. Box</b>			1 .. 1
eTIR Description	Street name of the physical address of the holder		
WCO Id	239		
WCO Description	Specification of the postal delivery point such as street and number or post office box		
Remark	Not to be used in combination with Street name, House number, House number addition and P.O. Box		
Format	an..256		
Status	R		
Attribute	Type:	<b>Language. Identifier</b>	
	Code List:	CL20	
<b>Postcode identification</b>			0 .. 1
eTIR Description	Postal/Zip code of the physical address of the holder		
WCO Id	245		
WCO Description	Code specifying a postal zone or address		
Format	an..17		
Status	O		
<b>Holder/Authorization</b>			1 .. 1
eTIR Description	Class representing the details related to the authorization of the holder in the TIR system		
WCO Id	88B		
WCO Description	Details related to authorization certificates		
Status	R		
<b>Status, coded</b>			1 .. 1
eTIR Description	Code of the current authorization status of the holder		
WCO Id	445		
WCO Description	Code indicating the status of an authorization certificate		
Format	an..3		
Status	R		
Code list	CL23	Holder status	
<b>Holder/Authorization/ActiveWithdrawal</b>			0 .. 1
eTIR Description	Class representing the details related to a potential withdrawal of the holder from the TIR system		
WCO Id	90B		
WCO Description	Details related to the withdrawal of an authorization		
Status	O		
<b>Start date</b>			1 .. 1
eTIR Description	Start date and time of the withdrawal of the holder from the TIR system		
WCO Id	276		
WCO Description	The effective date of the document (e.g. license, visa, permit, certificate)		
Format	an..35		
Status	R		
Attribute	Type:	<b>Date Time. Format. Code</b>	
	Code List:	UN/CEFACT CL 2379	
Restricted code(s)	102	CCYYMMDD	
<b>End date</b>			0 .. 1
eTIR Description	End date and time of the withdrawal of the holder from the TIR system		
WCO Id	275		
WCO Description	The expiry date of the document (e.g. license, visa, permit, certificate)		
Format	an..35		
Status	O		
Attribute	Type:	<b>Date Time. Format. Code</b>	
	Code List:	UN/CEFACT CL 2379	
Restricted code(s)	102	CCYYMMDD	

<b>Holder/Authorization/ActiveExclusion</b>		0 .. unbounded
eTIR Description	Class representing the list of potential exclusions of the holder in specific countries, as per Article 38 of the TIR Convention	
WCO Id	89B	
WCO Description	Details related to an exclusion	
Status	O	
<b>Start date</b>		1 .. 1
eTIR Description	Start date and time of the exclusion of the holder from the TIR system in the country detailed in the related field below	
WCO Id	276	
WCO Description	The effective date of the document (e.g. license, visa, permit, certificate)	
Format	an..35	
Status	R	
Attribute	Type: <b>Date Time. Format. Code</b>	
	Code List: UN/CEFACT CL 2379	
Restricted code(s)	102 CCYMMDD	
<b>End date</b>		0 .. 1
eTIR Description	End date and time of the exclusion of the holder from the TIR system in the country detailed in the related field below	
WCO Id	275	
WCO Description	The expiry date of the document (e.g. license, visa, permit, certificate)	
Format	an..35	
Status	O	
Attribute	Type: <b>Date Time. Format. Code</b>	
	Code List: UN/CEFACT CL 2379	
Restricted code(s)	102 CCYMMDD	
<b>Country, coded</b>		1 .. 1
eTIR Description	Code of the country in which the holder is excluded	
WCO Id	447	
WCO Description	To identify the country of exclusion	
Format	a2	
Status	R	
Code list	CL04 Country name code	

e. I5 – Query guarantee

<b>Message</b>		..
WCO Id	75B	
WCO Description	Exchange of information between Governmental organizations	
<b>Message function, coded</b>		1 .. 1
eTIR Description	Code describing the function of the message	
WCO Id	017	
WCO Description	Code indicating the function of a document	
Format	n..2	
Status	R	
Code list	CL16 Message function code	
Restricted code(s)	9 Original	
<b>Message identifier</b>		1 .. 1
eTIR Description	Unique identifier of the message	
WCO Id	D014	
WCO Description	Reference number identifying a specific document	
Remark	Document reference number, assigned by the Government	
Format	an..70	
Status	R	
<b>Type, coded</b>		1 .. 1
eTIR Description	Code of the message type	
WCO Id	D013	
WCO Description	Code specifying the name of a document	
Format	an..3	
Status	R	
Code list	CL26 Message type	
Restricted code(s)	I5 Query guarantee	
<b>Reply type, coded</b>		1 .. 1
eTIR Description	Code used to specify the expected contents of the reply	
WCO Id	D040	
WCO Description	Code specifying the type of reply required or transmitted	
Format	an..3	
Status	R	
Code list	CL09 Reply type	



<b>Guarantee</b>			1 .. 1
eTIR Description	Class representing the guarantee of this TIR transport		
WCO Id	90A		
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		
Status	R		
<b>Reference</b>			1 .. 1
eTIR Description	Unique identifier of the guarantee		
WCO Id	100		
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		
Format	an..35		
Status	R		
f. I6 – Query results			
<b>Message</b>			..
WCO Id	75B		
WCO Description	Exchange of information between Governmental organizations		
<b>Message function, coded</b>			1 .. 1
eTIR Description	Code describing the function of the message		
WCO Id	017		
WCO Description	Code indicating the function of a document		
Format	n..2		
Status	R		
Code list	CL16	Message function code	
Restricted code(s)	10	Not found	
	11	Response	
<b>Original Message Identifier</b>			1 .. 1
eTIR Description	Unique identifier of the request message associated with this response		
WCO Id	D026		
WCO Description	Reference number identifying a specific information exchange		
Remark	Document reference number, assigned by the Trader REFERENCE TO THE PREVIOUS MESSAGE		
Format	an..70		
Status	R		
<b>Message identifier</b>			1 .. 1
eTIR Description	Unique identifier of the message		
WCO Id	D014		
WCO Description	Reference number identifying a specific document		
Remark	Document reference number, assigned by the Government		
Format	an..70		
Status	R		
<b>Type, coded</b>			1 .. 1
eTIR Description	Code of the message type		
WCO Id	D013		
WCO Description	Code specifying the name of a document		
Format	an..3		
Status	R		
Code list	CL26	Message type	
Restricted code(s)	I6	Query results	
<b>Error</b>			0 .. unbounded
eTIR Description	Class representing the list of errors, if any		
WCO Id	53A		
WCO Description	Details to identify data validation errors		
Condition	C006		
Status	D		
<b>Error, coded</b>			1 .. 1
eTIR Description	Code of the error type		
WCO Id	377		
WCO Description	Code specifying a data validation error		
Format	an..8		
Status	R		
Code list	CL99	Error code	
<b>Error/Pointer</b>			1 .. unbounded
eTIR Description	Class representing the pointer to the erroneous field, if any		
WCO Id	97A		
WCO Description	Details to refer to a functional attribute within a declaration		
Status	R		

<b>Sequence number</b>		1 .. 1
eTIR Description	Index of the error in the list	
WCO Id	006	
WCO Description	Number indicating the position in a sequence	
Format	n..5	
Status	R	
<b>Location</b>		1 .. 1
eTIR Description	Location of the erroneous field	
WCO Id	512	
WCO Description	Location in document in XPath syntax	
Format	an..512	
Status	R	
Attribute	Type: <b>Language. Identifier</b> Code List: CL20	
<b>Guarantee</b>		1 .. 1
eTIR Description	Class representing the guarantee of this TIR transport	
WCO Id	90A	
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	
Status	R	
<b>Acceptance date time</b>		0 .. 1
eTIR Description	Date and time of the acceptance of the guarantee by the country of departure	
WCO Id	023	
WCO Description	Date on which a document has been or will be accepted in accordance with Governmental legislation	
Format	an..35	
Status	O	
Attribute	Type: <b>Date Time. Format. Code</b> Code List: UN/CEFACT CL 2379	
Restricted code(s)	208 CCYMMDDHHMMSSZHHMM	
<b>Cancellation date time</b>		0 .. 1
eTIR Description	Date and time of the cancellation of the guarantee	
WCO Id	373	
WCO Description	Date and time when the document/message was cancelled	
Format	an..35	
Status	O	
Attribute	Type: <b>Date Time. Format. Code</b> Code List: UN/CEFACT CL 2379	
Restricted code(s)	208 CCYMMDDHHMMSSZHHMM	
<b>Validity date</b>		1 .. 1
eTIR Description	Date of the last day of validity of the guarantee	
WCO Id	275	
WCO Description	The expiry date of the document (e.g. license, visa, permit, certificate)	
Format	an..35	
Status	R	
Attribute	Type: <b>Date Time. Format. Code</b> Code List: UN/CEFACT CL 2379	
Restricted code(s)	102 CCYMMDD	
<b>Issuing date time</b>		1 .. 1
eTIR Description	Date of issuance of the eGuarantee by the guarantee chain	
WCO Id	D011	
WCO Description	Date at which a document was issued and when appropriate, signed or otherwise authenticated	
Format	an..35	
Status	R	
Attribute	Type: <b>Date Time. Format. Code</b> Code List: UN/CEFACT CL 2379	
Restricted code(s)	208 CCYMMDDHHMMSSZHHMM	
<b>Status, coded</b>		1 .. 1
eTIR Description	Current status of the guarantee	
WCO Id	019	
WCO Description	Code specifying the status of a document	
Format	an..3	
Status	R	
Code list	CL22 Guarantee status	
<b>Reference</b>		1 .. 1
eTIR Description	Unique identifier of the guarantee	
WCO Id	100	
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	
Format	an..35	
Status	R	

<b>Guarantee type, coded</b>		1 .. 1
eTIR Description	Code of the guarantee type	
WCO Id	101	
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	
Format	an..3	
Status	R	
Code list	CL12      Guarantee type code	
Restricted code(s)	X02      eTIR guarantee valid for 2 operations X03      eTIR guarantee valid for 3 operations X04      eTIR guarantee valid for 4 operations X07      eTIR guarantee valid for 7 operations X10      eTIR guarantee valid for 10 operations	
<b>Guarantee/DeclarationData</b>		0 .. unbounded
eTIR Description	Class representing the declaration data as accepted by customs	
WCO Id	42A	
WCO Description	This class is used for all specific Declaration information of the mentioned BIPs: - Response/Declaration - LPCO/ObligationGuarantee/Declaration - InterGov/Declaration - InterGov/ObligationGuarantee/Declaration	
	NB: Whenever an original Declaration is send inside an InterGov or Response the whole Declaration (as sent by trade) could be included (on the level of the Base Information Package)	
Status	O	
<b>Issuing date time</b>		1 .. 1
eTIR Description	Date at which the message E9 (or E11) received by the customs, was issued	
WCO Id	D011	
WCO Description	Date at which a document was issued and when appropriate, signed or otherwise authenticated	
Format	an..35	
Status	R	
Attribute	Type: <b>Date Time. Format. Code</b> Code List: UN/CEFACT CL 2379	
Restricted code(s)	208      CCYMMDDHHMMSSZHMM	
<b>Total gross weight</b>		1 .. 1
eTIR Description	Total gross weight of goods (including packaging) of the declaration	
WCO Id	131	
WCO Description	Weight (mass) of all goods including packing but excluding carrier's equipment as declared in a document	
SAFE information	Yes	
Format	n..16,6	
Status	R	
Attribute	Type: <b>Measure Unit. Code</b> Code List: CL21 (Measurement unit code)	
Restricted code(s)	KGM      kilogram	
<b>Guarantee/DeclarationData/AdditionalInformation</b>		0 .. 1
eTIR Description	Class containing potential additional information at the declaration level	
WCO Id	03A	
WCO Description	Special request to government from declarant to take or not to take action	
Status	O	
<b>Remarks</b>		0 .. 1
eTIR Description	Text used to allow for remarks to the declaration from the TIR Carnet holder	
WCO Id	105	
WCO Description	Free text field available to the message sender for information	
Format	an..512	
Status	O	
Attribute	Type: <b>Language. Identifier</b> Code List: CL20	
<b>Guarantee/DeclarationData/Agent</b>		0 .. 1
eTIR Description	Class representing the potential agent which would declare the goods on behalf of the TIR Carnet holder	
WCO Id	05A	
WCO Description	Person authorised to act on behalf of another party	
SAFE information	Yes	
Status	O	

<b>Name</b>		0 .. 1
eTIR Description	Name of the agent	
WCO Id	R003	
WCO Description	Name of a party authorised to act on behalf of another party	
Condition	C001	
Format	an..70	
Status	D	
Attribute	Type: <b>Language. Identifier</b>	
	Code List: CL20	
<b>Identifier</b>		0 .. 1
eTIR Description	Unique identifier of the agent	
WCO Id	R004	
WCO Description	Identification of a party authorised to act on behalf of another party	
Condition	C001	
Format	an..35	
Status	D	
<b>Role, coded</b>		1 .. 1
eTIR Description	Code of the role of the agent	
WCO Id	R005	
WCO Description	Code giving specific meaning to a party	
Format	an..3	
Status	R	
Code list	CL02 Party role codes	
Restricted code(s)	AE Declarant's agent/representative	
	AG Agent	
	CB Customs broker	
	FW Freight forwarder	
<b>Guarantee/DeclarationData/Guarantee/Address</b>		0 .. 1
eTIR Description	Class representing the physical address of the Agent	
WCO Id	04A	
WCO Description	Details relating to an address	
Condition	C001	
Status	D	
<b>City name</b>		1 .. 1
eTIR Description	City name of the physical address of the agent	
WCO Id	241	
WCO Description	Name of a city	
Format	an..35	
Status	R	
Attribute	Type: <b>Language. Identifier</b>	
	Code List: CL20	
<b>Country, coded</b>		1 .. 1
eTIR Description	Code of the country of the physical address of the agent	
WCO Id	242	
WCO Description	Identification of the name of the country or other geographical entity as specified in ISO 3166 and UN/ECE Rec 3	
Format	a2	
Status	R	
Code list	CL04 Country name code	
<b>Street and number/P.O. Box</b>		1 .. 1
eTIR Description	Street name of the physical address of the agent	
WCO Id	239	
WCO Description	Specification of the postal delivery point such as street and number or post office box	
Remark	Not to be used in combination with Street name, House number, House number addition and P.O. Box	
Format	an..256	
Status	R	
Attribute	Type: <b>Language. Identifier</b>	
	Code List: CL20	
<b>Postcode identification</b>		0 .. 1
eTIR Description	Postal/Zip code of the physical address of the agent	
WCO Id	245	
WCO Description	Code specifying a postal zone or address	
Format	an..17	
Status	O	
<b>Guarantee/DeclarationData/Amendment</b>		0 .. unbounded
eTIR Description	Class representing the list of potential amendments to the declaration	
WCO Id	06A	
WCO Description	Details for updating declaration data. Can cover the whole WCO Data Model	
Status	O	

<b>Type, coded</b>		1 .. 1
eTIR Description	Code describing the type of amendment	
WCO Id	099	
WCO Description	Code specifying the reason for a change	
Format	an..3	
Status	R	
Code list	CL17 Amendment code	
<b>Guarantee/DeclarationData/Amendment/Pointer</b>		1 .. 1
eTIR Description	Class representing the pointer to the part of the declaration to be amended	
WCO Id	97A	
WCO Description	Details to refer to a functional attribute within a declaration	
Status	R	
<b>Sequence number</b>		1 .. 1
eTIR Description	Index of the pointer in the list	
WCO Id	006	
WCO Description	Number indicating the position in a sequence	
Format	n..5	
Status	R	
<b>Location</b>		1 .. 1
eTIR Description	Location of the class or attribute to be amended	
WCO Id	512	
WCO Description	Location in document in XPath syntax	
Format	an..512	
Status	R	
Attribute	Type: <b>Language. Identifier</b> Code List: CL20	
<b>Guarantee/DeclarationData/SubContractor</b>		0 .. unbounded
eTIR Description	Class representing the potential agent which undertakes or arranges transport of goods between named points	
WCO Id	18A	
WCO Description	Name and address details of the party undertaking or arranging transport of goods between named points	
Status	O	
<b>Name</b>		0 .. 1
eTIR Description	Name of the subcontractor	
WCO Id	R011	
WCO Description	Name of party providing the transport of goods between named points	
Condition	C001	
Format	an..70	
Status	D	
Attribute	Type: <b>Language. Identifier</b> Code List: CL20	
<b>Identifier</b>		0 .. 1
eTIR Description	Unique identifier of the subcontractor	
WCO Id	R012	
WCO Description	To identify a party providing the transport of goods between named points	
Condition	C001	
Format	an..35	
Status	D	
<b>Guarantee/DeclarationData/SubContractor/Address</b>		0 .. 1
eTIR Description	Class representing the physical address of the subcontractor	
WCO Id	04A	
WCO Description	Details relating to an address	
Condition	C001	
Status	D	
<b>City name</b>		1 .. 1
eTIR Description	City name of the physical address of the subcontractor	
WCO Id	241	
WCO Description	Name of a city	
Format	an..35	
Status	R	
Attribute	Type: <b>Language. Identifier</b> Code List: CL20	
<b>Country, coded</b>		1 .. 1
eTIR Description	Code of the country of the physical address of the subcontractor	
WCO Id	242	
WCO Description	Identification of the name of the country or other geographical entity as specified in ISO 3166 and UN/ECE Rec 3	
Format	a2	
Status	R	
Code list	CL04 Country name code	

<b>Street and number/P.O. Box</b>		1 .. 1
eTIR Description	Street name of the physical address of the subcontractor	
WCO Id	239	
WCO Description	Specification of the postal delivery point such as street and number or post office box	
Remark	Not to be used in combination with Street name, House number, House number addition and P.O. Box	
Format	an..256	
Status	R	
Attribute	Type: <b>Language. Identifier</b>	
	Code List: CL20	
<b>Postcode identification</b>		0 .. 1
eTIR Description	Postal/Zip code of the physical address of the subcontractor	
WCO Id	245	
WCO Description	Code specifying a postal zone or address	
Format	an..17	
Status	O	
<b>Guarantee/DeclarationData/Consignment</b>		0 .. unbounded
eTIR Description	Class representing the list of details on the transport of goods between a loading point and an unloading point	
WCO Id	28A	
WCO Description	Details about the transport between a consignor and a consignee as specified in the transport contract document	
Status	O	
<b>Container transport indicator</b>		1 .. 1
eTIR Description	Code describing whether the goods are transported in a container or not	
WCO Id	096	
WCO Description	A code indicating whether or not goods are transported in a container	
Format	an..3	
Status	R	
<b>Sequence number</b>		1 .. 1
eTIR Description	Index of the consignment in the list	
WCO Id	006	
WCO Description	Number indicating the position in a sequence	
Format	n..5	
Status	R	
<b>Heavy or bulky goods indicator</b>		1 .. 1
eTIR Description	Code describing whether the goods are considered (according to article 29) as 'heavy or bulky', as defined article 1 (p) of the TIR Convention.	
WCO Id	570	
WCO Description	Indicator stating that the goods are of a heavy or bulky nature and therefore cannot be transported in a sealable transport equipment	
Format	an1	
Status	R	
<b>Guarantee/DeclarationData/Consignment/AttachedDocuments</b>		0 .. unbounded
eTIR Description	Class representing the list of potential additional documents supplied as part of the declaration and related to the consignment	
WCO Id	02A	
WCO Description	Details related to additional documents supplied as part of a declaration or sought as part of a response	
Status	O	
<b>Number</b>		1 .. 1
eTIR Description	Identifier of the document	
WCO Id	D005	
WCO Description	Identifier of a document providing additional information	
Format	an..70	
Status	R	
<b>Issuing date time</b>		1 .. 1
eTIR Description	Issuing date of the document	
WCO Id	D002	
WCO Description	Date at which an additional document was issued and when appropriate, signed or otherwise authenticated	
Format	an..35	
Status	R	
Attribute	Type: <b>Date Time. Format. Code</b>	
	Code List: UN/CEFACT CL 2379	
Restricted code(s)	208 CCYMMDDHHMMSSZHMM	
	102 CCYMMDD	
<b>Type, coded</b>		1 .. 1
eTIR Description	Code of the type of the document	
WCO Id	D006	
WCO Description	Code specifying the name of an additional document	
Format	an..3	
Status	R	
Code list	CL06 Document name code	

<b>Guarantee/DeclarationData/Consignment/AttachedDocuments/BinaryFile</b>		0 .. 1
eTIR Description	Class representing the content of the document	
WCO Id	72B	
WCO Description	A computer file or program stored in a binary format	
Status	O	
<b>Identifier</b>		1 .. 1
eTIR Description	Unique identifier of the file representing the document	
WCO Id	M001	
WCO Description	A unique identifier for this binary file	
Format	an..256	
Status	R	
<b>Title</b>		1 .. 1
eTIR Description	Title of the document	
WCO Id	M002	
WCO Description	A title, expressed as text, for this binary file	
Format	an..256	
Status	R	
Attribute	Type: <b>Language. Identifier</b> Code List: CL20	
<b>Author name</b>		0 .. 1
eTIR Description	Name of the author of the document	
WCO Id	M003	
WCO Description	An author name, expressed as text, of this binary file	
Format	an..70	
Status	O	
Attribute	Type: <b>Language. Identifier</b> Code List: CL20	
<b>Version</b>		0 .. 1
eTIR Description	Version number of the document	
WCO Id	M004	
WCO Description	A unique version identifier for this binary file	
Format	an..17	
Status	O	
<b>File name</b>		0 .. 1
eTIR Description	File name of the document	
WCO Id	M005	
WCO Description	A file name, expressed as text, of this binary file	
Format	an..256	
Status	O	
Attribute	Type: <b>Language. Identifier</b> Code List: CL20	
<b>URI</b>		0 .. 1
eTIR Description	URI of the document	
WCO Id	M006	
WCO Description	A unique Uniform Resource Identifier (URI) for this binary file	
Format	an..2048	
Status	O	
<b>MIME</b>		0 .. 1
eTIR Description	Code of the MIME type of the file	
WCO Id	M007	
WCO Description	A code specifying the Multipurpose Internet Mail Extensions (MIME) type for this binary file	
Format	an..70	
Status	O	
<b>Encoding</b>		0 .. 1
eTIR Description	Code of the encoding algorithm of the file	
WCO Id	M008	
WCO Description	A code specifying the encoding of this binary file	
Format	an..17	
Status	O	
<b>Character set</b>		0 .. 1
eTIR Description	Code of the character set of the file	
WCO Id	M009	
WCO Description	A code specifying the character set for this binary file	
Format	n..17	
Status	O	

<b>Include binary object</b>		0 .. 1
eTIR Description	Binary representation of the file	
WCO Id	M010	
WCO Description	An included binary object for this binary file	
Format	NA	
Status	O	
<b>Access</b>		0 .. 1
eTIR Description	Access information of the file	
WCO Id	M011	
WCO Description	Access information, expressed as text, for this binary file such as security and download parameters	
Format	an..256	
Status	O	
Attribute	Type: <b>Language. Identifier</b> Code List: CL20	
<b>Description</b>		0 .. 1
eTIR Description	Description of the document	
WCO Id	M012	
WCO Description	A textual description of this binary file	
Format	an..256	
Status	O	
Attribute	Type: <b>Language. Identifier</b> Code List: CL20	
<b>Size</b>		0 .. 1
eTIR Description	Size of the file	
WCO Id	M013	
WCO Description	A measure of the size of this binary file	
Format	n..16,6	
Status	O	
Attribute	Type: <b>Measure Unit. Code</b> Code List: CL21 (Measurement unit code)	
Restricted code(s)	AD byte 4L kilobyte 2P megabyte	
<b>Hash code</b>		0 .. 1
eTIR Description	Hash value of the file	
WCO Id	M015	
WCO Description	Hash code of the linked document	
Format	an..256	
Status	O	
Attribute	Type: <b>Language. Identifier</b> Code List: CL20	
<b>Hash code algorithm id</b>		0 .. 1
eTIR Description	Code of the hash algorithm	
WCO Id	M016	
WCO Description	Code indicating the algorithm used to calculate the hash code (e.g. MD5, ..)	
Format	an..6	
Status	O	
<b>Guarantee/DeclarationData/Consignment/ConsignmentItem</b>		1 .. unbounded
eTIR Description	Class representing the list of details on the items in the consignment	
WCO Id	29A	
WCO Description	Details of an item in a consignment	
Status	R	
<b>Sequence number</b>		1 .. 1
eTIR Description	Index of the consignment item in the list	
WCO Id	006	
WCO Description	Number indicating the position in a sequence	
Format	n..5	
Status	R	
<b>Guarantee/DeclarationData/Consignment/ConsignmentItem/AdditionalInformation</b>		0 .. unbounded
eTIR Description	Class representing the list of potential additional information at the consignment item level	
WCO Id	03A	
WCO Description	Special request to government from declarant to take or not to take action	
Status	O	



<b>Remarks</b>		1 .. 1
eTIR Description	Remarks on the consignment item	
WCO Id	105	
WCO Description	Free text field available to the message sender for information	
Format	an..512	
Status	R	
Attribute	Type: <b>Language. Identifier</b> Code List: CL20	
<b>Guarantee/DeclarationData/Consignment/ConsignmentItem/Goods</b>		1 .. 1
eTIR Description	Class representing the details on the goods	
WCO Id	23A	
WCO Description	Details about the properties of the goods	
Status	R	
<b>Description</b>		0 .. 1
eTIR Description	Description of the goods	
WCO Id	138	
WCO Description	Plain language description of the cargo of a means of transport, in general terms only	
Condition	C004	
SAFE information	Yes	
Format	an..256	
Status	D	
Attribute	Type: <b>Language. Identifier</b> Code List: CL20	
<b>Guarantee/DeclarationData/Consignment/ConsignmentItem/Goods/Classification</b>		0 .. unbounded
eTIR Description	Class representing the list of classification details of the goods	
WCO Id	21A	
WCO Description	Details about the non-commercial categorization of a commodity by a standard-setting organization	
Rule	R008	
SAFE information	Yes	
Status	O	
<b>Code</b>		1 .. 1
eTIR Description	Identifier of the classification of the goods	
WCO Id	145	
WCO Description	The non-commercial categorization of a commodity by a standard-setting organization	
Format	an..18	
Status	R	
<b>Type, coded</b>		1 .. 1
eTIR Description	Code of the classification	
WCO Id	337	
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)	
Format	an..3	
Status	R	
<b>Guarantee/DeclarationData/Consignment/ConsignmentItem/Consignee</b>		0 .. 1
eTIR Description	Class representing the potential consignee of the goods	
WCO Id	27A	
WCO Description	Name and address details of the party to which goods are consigned	
SAFE information	Yes	
Status	O	
<b>Name</b>		0 .. 1
eTIR Description	Name of the consignee	
WCO Id	R014	
WCO Description	Name of party to which goods are consigned	
Condition	C001	
Format	an..70	
Status	D	
Attribute	Type: <b>Language. Identifier</b> Code List: CL20	
<b>Identifier</b>		0 .. 1
eTIR Description	Unique identifier of the consignee	
WCO Id	R015	
WCO Description	Identifier of party to which goods are consigned	
Condition	C001	
Format	an..35	
Status	D	

<b>Guarantee/DeclarationData/Consignment/ConsignmentItem/Consignee/Address</b>		0 .. 1
eTIR Description	Class representing the physical address of the consignee	
WCO Id	04A	
WCO Description	Details relating to an address	
Condition	C001	
Status	D	
<b>City name</b>		1 .. 1
eTIR Description	City name of the physical address of the consignee	
WCO Id	241	
WCO Description	Name of a city	
Format	an..35	
Status	R	
Attribute	Type: <b>Language. Identifier</b> Code List: CL20	
<b>Country, coded</b>		1 .. 1
eTIR Description	Code of the country of the physical address of the consignee	
WCO Id	242	
WCO Description	Identification of the name of the country or other geographical entity as specified in ISO 3166 and UN/ECE Rec 3	
Format	a2	
Status	R	
Code list	CL04 Country name code	
<b>Street and number/P.O. Box</b>		1 .. 1
eTIR Description	Street name of the physical address of the consignee	
WCO Id	239	
WCO Description	Specification of the postal delivery point such as street and number or post office box	
Remark	Not to be used in combination with Street name, House number, House number addition and P.O. Box	
Format	an..256	
Status	R	
Attribute	Type: <b>Language. Identifier</b> Code List: CL20	
<b>Postcode identification</b>		0 .. 1
eTIR Description	Postal/Zip code of the physical address of the consignee	
WCO Id	245	
WCO Description	Code specifying a postal zone or address	
Format	an..17	
Status	O	
<b>Guarantee/DeclarationData/Consignment/ConsignmentItem/Consignor</b>		0 .. 1
eTIR Description	Class representing the potential consignor of the goods	
WCO Id	30A	
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	
SAFE information	Yes	
Status	O	
<b>Name</b>		0 .. 1
eTIR Description	Name of the consignor	
WCO Id	R020	
WCO Description	Name of the party consigning goods as stipulated in the transport contract by the party ordering transport	
Condition	C001	
Format	an..70	
Status	D	
Attribute	Type: <b>Language. Identifier</b> Code List: CL20	
<b>Identifier</b>		0 .. 1
eTIR Description	Unique identifier of the consignor	
WCO Id	R021	
WCO Description	To identify the party consigning goods as stipulated in the transport contract by the party ordering transport	
Condition	C001	
Format	an..35	
Status	D	
<b>Guarantee/DeclarationData/Consignment/ConsignmentItem/Consignor/Address</b>		0 .. 1
eTIR Description	Class representing the physical address of the consignor	
WCO Id	04A	
WCO Description	Details relating to an address	
Condition	C001	
Status	D	

<b>City name</b>		1 .. 1
eTIR Description	City name of the physical address of the consignor	
WCO Id	241	
WCO Description	Name of a city	
Format	an..35	
Status	R	
Attribute	Type: <b>Language. Identifier</b>	
	Code List: CL20	
<b>Country, coded</b>		1 .. 1
eTIR Description	Code of the country of the physical address of the consignor	
WCO Id	242	
WCO Description	Identification of the name of the country or other geographical entity as specified in ISO 3166 and UN/ECE Rec 3	
Format	a2	
Status	R	
Code list	CL04 Country name code	
<b>Street and number/P.O. Box</b>		1 .. 1
eTIR Description	Street name of the physical address of the consignor	
WCO Id	239	
WCO Description	Specification of the postal delivery point such as street and number or post office box	
Remark	Not to be used in combination with Street name, House number, House number addition and P.O. Box	
Format	an..256	
Status	R	
Attribute	Type: <b>Language. Identifier</b>	
	Code List: CL20	
<b>Postcode identification</b>		0 .. 1
eTIR Description	Postal/Zip code of the physical address of the consignor	
WCO Id	245	
WCO Description	Code specifying a postal zone or address	
Format	an..17	
Status	O	
<b>Guarantee/DeclarationData/Consignment/ConsignmentItem/DeliveryDestination</b>		0 .. 1
eTIR Description	Class representing the potential party to which the goods should be delivered	
WCO Id	44A	
WCO Description	The party to which goods are to be delivered	
Status	O	
<b>Name</b>		1 .. 1
eTIR Description	Name of the delivery destination	
WCO Id	R027	
WCO Description	Name of the party to which goods are to be delivered	
Format	an..70	
Status	R	
Attribute	Type: <b>Language. Identifier</b>	
	Code List: CL20	
<b>Guarantee/DeclarationData/Consignment/ConsignmentItem/DeliveryDestination/Address</b>		1 .. 1
eTIR Description	Class representing the physical address of the delivery destination	
WCO Id	04A	
WCO Description	Details relating to an address	
Status	R	
<b>City name</b>		1 .. 1
eTIR Description	City name of the physical address of the delivery destination	
WCO Id	241	
WCO Description	Name of a city	
Format	an..35	
Status	R	
Attribute	Type: <b>Language. Identifier</b>	
	Code List: CL20	
<b>Country, coded</b>		1 .. 1
eTIR Description	Code of the country of the physical address of the delivery destination	
WCO Id	242	
WCO Description	Identification of the name of the country or other geographical entity as specified in ISO 3166 and UN/ECE Rec 3	
Format	a2	
Status	R	
Code list	CL04 Country name code	

<b>Street and number/P.O. Box</b>		1 .. 1
eTIR Description	Street name of the physical address of the delivery destination	
WCO Id	239	
WCO Description	Specification of the postal delivery point such as street and number or post office box	
Remark	Not to be used in combination with Street name, House number, House number addition and P.O. Box	
Format	an..256	
Status	R	
Attribute	Type: <b>Language. Identifier</b>	
	Code List: CL20	
<b>Postcode identification</b>		0 .. 1
eTIR Description	Postal/Zip code of the physical address of the delivery destination	
WCO Id	245	
WCO Description	Code specifying a postal zone or address	
Format	an..17	
Status	O	
<b>Guarantee/DeclarationData/Consignment/ConsignmentItem/GoodsMeasure</b>		1 .. 1
eTIR Description	Class representing the details on the measures of the goods	
WCO Id	65A	
WCO Description	Details about the goods weight, quantities, and amounts	
Status	R	
<b>Gross weight</b>		1 .. 1
eTIR Description	Total gross weight of the goods	
WCO Id	126	
WCO Description	Weight of line item including packaging but excluding the transport equipment	
Format	n..16,6	
Status	R	
Attribute	Type: <b>Measure Unit. Code</b>	
	Code List: CL21 (Measurement unit code)	
Restricted code(s)	KGM kilogram	
<b>Guarantee/DeclarationData/Consignment/ConsignmentItem/Packaging</b>		1 .. unbounded
eTIR Description	Class representing the list of details on the packaging of the goods	
WCO Id	93A	
WCO Description	Details related to packaging	
Status	R	
<b>Sequence number</b>		1 .. 1
eTIR Description	Index of the packaging in the list	
WCO Id	006	
WCO Description	Number indicating the position in a sequence	
Format	n..5	
Status	R	
<b>Marks and numbers</b>		0 .. 1
eTIR Description	Packaging marks and numbers	
WCO Id	142	
WCO Description	Free form description of the marks and numbers on a transport unit or package	
Condition	C002	
Format	an..512	
Status	D	
<b>Number of packages</b>		0 .. 1
eTIR Description	Number of packages	
WCO Id	144	
WCO Description	Number of individual items packaged in such a way that they cannot be divided without first undoing the packing	
Condition	C002	
SAFE information	Yes	
Format	n..8	
Status	D	
<b>Type, coded</b>		1 .. 1
eTIR Description	Code of the packaging type	
WCO Id	141	
WCO Description	Code specifying the type of package of an item	
SAFE information	Yes	
Format	an..2	
Status	R	
Code list	CL07 Package type description code	

<b>Guarantee/DeclarationData/Consignment/ConsignmentItem/TransportEquipment</b>		0 .. 1
eTIR Description	Class representing the transport equipment used for the consignment item	
WCO Id	31B	
WCO Description	Details of Transport equipment used for the consignment	
Condition	C003	
SAFE information	Yes	
Status	D	
<b>Identifier</b>		1 .. 1
eTIR Description	Identifier of the transport equipment	
WCO Id	159	
WCO Description	Marks (letters and/or numbers) which identify equipment e.g. unit load device	
SAFE information	Yes	
Format	an..17	
Status	R	
<b>Guarantee/DeclarationData/Consignment/ConsignmentItem/UCR</b>		0 .. 1
eTIR Description	Class representing the Unique Trader Reference	
WCO Id	35B	
WCO Description	Unique Trader Reference such as UCR	
SAFE information	Yes	
Status	O	
<b>Identifier</b>		1 .. 1
eTIR Description	Unique identifier of the goods	
WCO Id	016	
WCO Description	Unique number assigned to goods being subject to cross border transactions	
Format	an..35	
Status	R	
<b>Guarantee/DeclarationData/Consignment/LoadingLocation</b>		0 .. 1
eTIR Description	Class representing the place of loading of the goods	
WCO Id	83A	
WCO Description	Place at which the goods (consignments) are loaded on to the active means of transport	
SAFE information	Yes	
Status	O	
<b>Name</b>		1 .. 1
eTIR Description	Name of the loading location	
WCO Id	L009	
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	
Format	an..256	
Status	R	
Attribute	Type: <b>Language. Identifier</b> Code List: CL20	
<b>Guarantee/DeclarationData/Consignment/NotifyParty</b>		0 .. 1
eTIR Description	Class representing a potential party to be notified	
WCO Id	89A	
WCO Description	Details related to a party to be notified	
Status	O	
<b>Name</b>		0 .. 1
eTIR Description	Name of the party to be notified	
WCO Id	R045	
WCO Description	Name of party to be notified	
Condition	C001	
Format	an..70	
Status	D	
Attribute	Type: <b>Language. Identifier</b> Code List: CL20	
<b>Identifier</b>		0 .. 1
eTIR Description	Unique identifier of the party to be notified	
WCO Id	R046	
WCO Description	Identification of a party to be notified	
Condition	C001	
Format	an..35	
Status	D	
<b>Guarantee/DeclarationData/Consignment/NotifyParty/Address</b>		0 .. 1
eTIR Description	Class representing the physical address of the party to be notified	
WCO Id	04A	
WCO Description	Details relating to an address	
Condition	C001	
Status	D	

<b>City name</b>		1 .. 1
eTIR Description	City name of the physical address of the party to be notified	
WCO Id	241	
WCO Description	Name of a city	
Format	an..35	
Status	R	
Attribute	Type: <b>Language. Identifier</b>	
	Code List: CL20	
<b>Country, coded</b>		1 .. 1
eTIR Description	Code of the country of the physical address of the party to be notified	
WCO Id	242	
WCO Description	Identification of the name of the country or other geographical entity as specified in ISO 3166 and UN/ECE Rec 3	
Format	a2	
Status	R	
Code list	CL04 Country name code	
<b>Street and number/P.O. Box</b>		1 .. 1
eTIR Description	Street name of the physical address of the party to be notified	
WCO Id	239	
WCO Description	Specification of the postal delivery point such as street and number or post office box	
Remark	Not to be used in combination with Street name, House number, House number addition and P.O. Box	
Format	an..256	
Status	R	
Attribute	Type: <b>Language. Identifier</b>	
	Code List: CL20	
<b>Postcode identification</b>		0 .. 1
eTIR Description	Postal/Zip code of the physical address of the party to be notified	
WCO Id	245	
WCO Description	Code specifying a postal zone or address	
Format	an..17	
Status	O	
<b>Guarantee/DeclarationData/Consignment/CustomsOfficeOfDeparture</b>		1 .. 1
eTIR Description	Class representing the customs office where the goods are loaded	
WCO Id	25B	
WCO Description	Details relating to the place at which the goods depart under customs control of a transit procedure	
Status	R	
<b>Identifier</b>		1 .. 1
eTIR Description	Unique identifier of the customs office of departure	
WCO Id	L087	
WCO Description	Identification of the place at which the goods depart under Customs control of transit procedure	
Format	an..35	
Status	R	
<b>Guarantee/DeclarationData/Consignment/CustomsOfficeOfDestination</b>		1 .. 1
eTIR Description	Class representing the customs office where the goods are unloaded	
WCO Id	26B	
WCO Description	Place at which the goods are destined under Customs control of transit procedure	
Status	R	
<b>Identifier</b>		1 .. 1
eTIR Description	Unique identifier of the customs office of destination	
WCO Id	L008	
WCO Description	Identification of the place at which the goods are destined under Customs control of transit procedure	
Format	an..35	
Status	R	
<b>Guarantee/DeclarationData/Consignment/TransportMeans</b>		1 .. unbounded
eTIR Description	Class representing the list of the means of transport for the consignment	
WCO Id	29B	
WCO Description	Details relating to a means of transport for transit	
Rule	R002	
Status	R	
<b>Identification</b>		1 .. 1
eTIR Description	Unique identifier of the transport means	
WCO Id	T007	
WCO Description	Identifier to identify the means of transport used for transit	
SAFE information	Yes	
Format	an..35	
Status	R	

<b>Type, coded</b>		1 .. 1
eTIR Description	Code of the means of transport	
WCO Id	T011	
WCO Description	Means of transport used for transit, coded	
Format	an..4	
Status	R	
Code list	CL05      Transport means description code	
<b>Nationality, coded</b>		1 .. 1
eTIR Description	Nationality of the means of transport	
WCO Id	T015	
WCO Description	Nationality of the active means of transport used for transit, coded	
SAFE information	Yes	
Format	a2	
Status	R	
Code list	CL04      Country name code	
<b>Conveyance reference number</b>		0 .. 1
eTIR Description	External identifier/reference identifying a journey of a means of transport	
WCO Id	149	
WCO Description	To identify a journey of a means of transport, for example voyage number, flight number, trip number	
SAFE information	Yes	
Format	an..17	
Status	O	
<b>Sequence number</b>		1 .. 1
eTIR Description	Index of the transport means in the list	
WCO Id	006	
WCO Description	Number indicating the position in a sequence	
Format	n..5	
Status	R	
<b>Guarantee/DeclarationData/Consignment/TransportMeans/Itinerary</b>		1 .. unbounded
eTIR Description	Class representing the list of countries of the itinerary of the consignment	
WCO Id	81A	
WCO Description	Details of the itinerary of the means of transport	
Rule	R001	
Status	R	
<b>Sequence number</b>		1 .. 1
eTIR Description	Index of the country in the list	
WCO Id	006	
WCO Description	Number indicating the position in a sequence	
Format	n..5	
Status	R	
<b>Country, coded</b>		1 .. 1
eTIR Description	Code of the country	
WCO Id	064	
WCO Description	Identification of a country through which goods or passengers are routed between the country of original departure and final destination	
SAFE information	Yes	
Format	a2	
Status	R	
Code list	CL04      Country name code	
<b>Guarantee/DeclarationData/Consignment/TransportMeans/Itinerary/CustomsOffice</b>		1 .. unbounded
eTIR Description	Class representing the list of customs offices of the itinerary of the consignment within the country.	
WCO Id	82B	
WCO Description	Details identifying the government agency office related to the itinerary	
Status	R	
<b>Identifier</b>		1 .. 1
eTIR Description	Identifier of the customs office of the itinerary	
WCO Id	G009	
WCO Description	Code specifying the location of the government agency office related to the itinerary	
Format	an..17	
Status	R	
<b>Sequence number</b>		1 .. 1
eTIR Description	Index of the customs office in the list	
WCO Id	006	
WCO Description	Number indicating the position in a sequence	
Format	n..5	
Status	R	

<b>Role, coded</b>			1 .. 1
eTIR Description	Code of the customs office TIR role		
WCO Id	576		
WCO Description	List of roles assigned to the government agency office		
Format	an..3		
Status	R		
Code list	CL31	Customs office role (eTIR)	
Restricted code(s)	1	Customs office of departure (DEP)	
	2	Customs office of destination (DES)	
	4	Customs office of entry (en route)	
	5	Customs office of exit (en route)	
<b>Guarantee/DeclarationData/Consignment/TransportEquipment</b>			0 .. unbounded
eTIR Description	Class representing the list of the transport equipment used for the consignment		
WCO Id	31B		
WCO Description	Details of Transport equipment used for the consignment		
Condition	C003		
Status	D		
<b>Sequence number</b>			1 .. 1
eTIR Description	Index of the transport equipment in the list		
WCO Id	006		
WCO Description	Number indicating the position in a sequence		
Format	n..5		
Status	R		
<b>Size and type, coded</b>			1 .. 1
eTIR Description	Code of the transport equipment		
WCO Id	152		
WCO Description	Code specifying the characteristics, i.e. size and type of a piece of transport equipment		
SAFE information	Yes		
Format	an..10		
Status	R		
Code list	CL01	Equipment size and type description code	
<b>Identifier</b>			1 .. 1
eTIR Description	Identifier of the transport equipment		
WCO Id	159		
WCO Description	Marks (letters and/or numbers) which identify equipment e.g. unit load device		
SAFE information	Yes		
Format	an..17		
Status	R		
<b>Guarantee/DeclarationData/Consignment/TransportEquipment/CertificateOfApproval</b>			0 .. 1
eTIR Description	Class representing the details of the certificate of approval of the transport equipment		
WCO Id	02A		
WCO Description	Details related to additional documents supplied as part of a declaration or sought as part of a response		
Condition	C005		
Status	D		
<b>Number</b>			1 .. 1
eTIR Description	Unique identifier of the certificate of approval		
WCO Id	D005		
WCO Description	Identifier of a document providing additional information		
Format	an..70		
Status	R		
<b>Issuing date time</b>			1 .. 1
eTIR Description	Issuing date (with or without the time) of the certificate of approval		
WCO Id	D002		
WCO Description	Date at which an additional document was issued and when appropriate, signed or otherwise authenticated		
Format	an..35		
Status	R		
Attribute	Type:	<b>Date Time. Format. Code</b>	
	Code List:	UN/CEFACT CL 2379	
Restricted code(s)	102	CCYMMDD	
	208	CCYMMDDHHMMSSZHMM	
<b>Type, coded</b>			1 .. 1
eTIR Description	Code of the type of the certificate of approval		
WCO Id	D006		
WCO Description	Code specifying the name of an additional document		
Format	an..3		
Status	R		
Code list	CL06	Document name code	



<b>Guarantee/DeclarationData/Consignment/TransportEquipment/CertificateOfApproval/</b>		0 .. 1
<b>BinaryFile</b>		
eTIR Description	Class representing the contents of the certificate of approval	
WCO Id	72B	
WCO Description	A computer file or program stored in a binary format	
Status	O	
<b>Identifier</b>		
eTIR Description	Unique identifier of the file representing the document	1 .. 1
WCO Id	M001	
WCO Description	A unique identifier for this binary file	
Format	an..256	
Status	R	
<b>Title</b>		
eTIR Description	Title of the certificate of approval	1 .. 1
WCO Id	M002	
WCO Description	A title, expressed as text, for this binary file	
Format	an..256	
Status	R	
Attribute	Type: <b>Language. Identifier</b> Code List: CL20	
<b>Author name</b>		
eTIR Description	Name of the author of the certificate of approval	0 .. 1
WCO Id	M003	
WCO Description	An author name, expressed as text, of this binary file	
Format	an..70	
Status	O	
Attribute	Type: <b>Language. Identifier</b> Code List: CL20	
<b>Version</b>		
eTIR Description	Version number of the certificate of approval	0 .. 1
WCO Id	M004	
WCO Description	A unique version identifier for this binary file	
Format	an..17	
Status	O	
<b>File name</b>		
eTIR Description	File name of the certificate of approval	0 .. 1
WCO Id	M005	
WCO Description	A file name, expressed as text, of this binary file	
Format	an..256	
Status	O	
Attribute	Type: <b>Language. Identifier</b> Code List: CL20	
<b>URI</b>		
eTIR Description	URI of the certificate of approval	0 .. 1
WCO Id	M006	
WCO Description	A unique Uniform Resource Identifier (URI) for this binary file	
Format	an..2048	
Status	O	
<b>MIME</b>		
eTIR Description	Code of the MIME type of the file	0 .. 1
WCO Id	M007	
WCO Description	A code specifying the Multipurpose Internet Mail Extensions (MIME) type for this binary file	
Format	an..70	
Status	O	
<b>Encoding</b>		
eTIR Description	Code of the encoding algorithm of the file	0 .. 1
WCO Id	M008	
WCO Description	A code specifying the encoding of this binary file	
Format	an..17	
Status	O	
<b>Character set</b>		
eTIR Description	Code of the character set of the file	0 .. 1
WCO Id	M009	
WCO Description	A code specifying the character set for this binary file	
Format	n..17	
Status	O	
<b>Include binary object</b>		
eTIR Description	Binary representation of the file	0 .. 1
WCO Id	M010	

WCO Description	An included binary object for this binary file	
Format	NA	
Status	O	
<b>Access</b>		0 .. 1
eTIR Description	Access information of the file	
WCO Id	M011	
WCO Description	Access information, expressed as text, for this binary file such as security and download parameters	
Format	an..256	
Status	O	
Attribute	Type: <b>Language. Identifier</b> Code List: CL20	
<b>Description</b>		0 .. 1
eTIR Description	Description of the certificate of approval	
WCO Id	M012	
WCO Description	A textual description of this binary file	
Format	an..256	
Status	O	
Attribute	Type: <b>Language. Identifier</b> Code List: CL20	
<b>Size</b>		0 .. 1
eTIR Description	Size of the file	
WCO Id	M013	
WCO Description	A measure of the size of this binary file	
Format	n..16,6	
Status	O	
Attribute	Type: <b>Measure Unit. Code</b> Code List: CL21 (Measurement unit code)	
Restricted code(s)	AD byte 4L kilobyte 2P megabyte	
<b>Hash code</b>		0 .. 1
eTIR Description	Hash value of the file	
WCO Id	M015	
WCO Description	Hash code of the linked document	
Format	an..256	
Status	O	
Attribute	Type: <b>Language. Identifier</b> Code List: CL20	
<b>Hash code algorithm id</b>		0 .. 1
eTIR Description	Code of the hash algorithm	
WCO Id	M016	
WCO Description	Code indicating the algorithm used to calculate the hash code (e.g. MD5, ..)	
Format	an..6	
Status	O	
<b>Guarantee/DeclarationData/Consignment/TransportEquipment/Seal</b>		0 .. unbounded
eTIR Description	Class representing the list of seals affixed to the transport equipment	
WCO Id	44B	
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	
Status	O	
<b>Sequence number</b>		1 .. 1
eTIR Description	Index of the seal in the list	
WCO Id	006	
WCO Description	Number indicating the position in a sequence	
Rule	R003 R004	
Format	n..5	
Status	R	
<b>Seal number</b>		1 .. 1
eTIR Description	Unique identifier of the seal	
WCO Id	165	
WCO Description	The identification number of a seal affixed to a piece of transport equipment	
Rule	R005	
Format	an..35	
Status	R	

<b>Seal type, coded</b>		0 .. 1
eTIR Description	Code of the type of seal	
WCO Id	407	
WCO Description	The code specifying the type of seal applied on a unit of transport equipment	
Format	an..3	
Status	O	
Code list	CL08 Seal type code	
<b>Guarantee/DeclarationData/Guarantee</b>		1 .. 1
eTIR Description	Class representing the guarantee of this TIR transport	
WCO Id	92B	
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, related to a declaration	
Status	R	
<b>Reference</b>		1 .. 1
eTIR Description	Unique identifier of the guarantee	
WCO Id	100	
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	
Format	an..35	
Status	R	
<b>Guarantee/DeclarationData/NationalReference</b>		0 .. unbounded
eTIR Description	Class representing the list of national references under which the declaration data has been saved in the countries along the itinerary of the transport	
WCO Id	91B	
WCO Description	Details related to a national reference	
Status	O	
<b>Reference</b>		1 .. 1
eTIR Description	Identifier of the national reference of the declaration	
WCO Id	446	
WCO Description	Reference under which a government has registered information	
Format	an..35	
Status	R	
<b>Country, coded</b>		1 .. 1
eTIR Description	Code of the country along the itinerary	
WCO Id	450	
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	
Format	a2	
Status	R	
Code list	CL04 Country name code	
<b>Guarantee/DeclarationData/Holder</b>		0 .. 1
eTIR Description	Class representing the TIR Carnet holder (transporter) of this transport	
WCO Id	28B	
WCO Description	Details relating to a party accepting liability for goods held or moving under a Customs authorization and - when applicable - a guarantee	
Status	O	
<b>Name</b>		0 .. 1
eTIR Description	Name of the TIR Carnet holder	
WCO Id	R001	
WCO Description	Name of party accepting liability for goods held or moving under a Customs authorization and - when applicable - a guarantee	
Format	an..70	
Status	O	
Attribute	Type: <b>Language. Identifier</b> Code List: CL20	
<b>Identifier</b>		1 .. 1
eTIR Description	Unique identifier of the TIR Carnet holder	
WCO Id	R002	
WCO Description	Identifier of party accepting liability for goods held or moving under a Customs authorization and - when applicable - a guarantee	
Format	an..35	
Status	R	
<b>Guarantee/DeclarationData/Holder/Address</b>		0 .. 1
eTIR Description	Class representing the physical address of the TIR Carnet holder	
WCO Id	04A	
WCO Description	Details relating to an address	
Status	O	

<b>City name</b>		1 .. 1
eTIR Description	City name of the physical address of the TIR Carnet holder	
WCO Id	241	
WCO Description	Name of a city	
Format	an..35	
Status	R	
Attribute	Type: <b>Language. Identifier</b>	
	Code List: CL20	
<b>Country, coded</b>		1 .. 1
eTIR Description	Code of the country of the physical address of the TIR Carnet holder	
WCO Id	242	
WCO Description	Identification of the name of the country or other geographical entity as specified in ISO 3166 and UN/ECE Rec 3	
Format	a2	
Status	R	
Code list	CL04 Country name code	
<b>Street and number/P.O. Box</b>		1 .. 1
eTIR Description	Street name of the physical address of the TIR Carnet holder	
WCO Id	239	
WCO Description	Specification of the postal delivery point such as street and number or post office box	
Remark	Not to be used in combination with Street name, House number, House number addition and P.O. Box	
Format	an..256	
Status	R	
Attribute	Type: <b>Language. Identifier</b>	
	Code List: CL20	
<b>Postcode identification</b>		0 .. 1
eTIR Description	Postal/Zip code of the physical address of the TIR Carnet holder	
WCO Id	245	
WCO Description	Code specifying a postal zone or address	
Format	an..17	
Status	O	
<b>Guarantee/GuaranteeChain</b>		1 .. 1
eTIR Description	Class representing the information related to the issuing guarantee chain (providing guarantee for the TIR transport)	
WCO Id	19B	
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)	
Status	R	
<b>Code</b>		1 .. 1
eTIR Description	Unique identifier of the guarantee chain which issued the guarantee	
WCO Id	R055	
WCO Description	The identifier of the party who agrees to be responsible for the debt or obligation of another	
Format	an..35	
Status	R	
<b>Guarantee/TIROperation</b>		0 .. unbounded
eTIR Description	Class representing the TIR operation that is being refused to be started	
WCO Id	78B	
WCO Description	Details related to a transit operation	
Status	O	
<b>Sequence number</b>		1 .. 1
eTIR Description	Index of the TIR operation in the list	
WCO Id	006	
WCO Description	Number indicating the position in a sequence	
Format	n..5	
Status	R	
<b>Registration number</b>		1 .. 1
eTIR Description	Identifier of the TIR operation	
WCO Id	443	
WCO Description	Number under which a transit operation is nationally/regionally registered	
Format	an..35	
Status	R	
<b>Guarantee/TIROperation/Start</b>		0 .. 1
eTIR Description	Class representing the details related to the start of the TIR operation	
WCO Id	80B	
WCO Description	Details related to the start of an operation	
Status	O	

<b>End date time</b>		1 .. 1
eTIR Description	Date and time when the TIR operation has been started	
WCO Id	356	
WCO Description	Date and or time at which a specified event is completed	
Format	an..35	
Status	R	
Attribute	Type: <b>Date Time. Format. Code</b>	
	Code List: UN/CEFACT CL 2379	
Restricted code(s)	208 CCYMMDDHHMMSSZHMM	
<b>Time limit date time</b>		0 .. 1
eTIR Description	Date (with or without the time) by when the TIR operation should be completed	
WCO Id	264	
WCO Description	Date and time by when the event has to be completed	
Format	an..35	
Status	O	
Attribute	Type: <b>Date Time. Format. Code</b>	
	Code List: UN/CEFACT CL 2379	
Restricted code(s)	102 CCYMMDD 208 CCYMMDDHHMMSSZHMM	
<b>Guarantee/TIROperation/Start/AdditionalInformation</b>		0 .. 1
eTIR Description	Class representing the potential additional information regarding the start of the TIR operation	
WCO Id	03A	
WCO Description	Special request to government from declarant to take or not to take action	
Status	O	
<b>Remarks</b>		1 .. 1
eTIR Description	Remarks added when starting the TIR operation	
WCO Id	105	
WCO Description	Free text field available to the message sender for information	
Format	an..512	
Status	R	
Attribute	Type: <b>Language. Identifier</b>	
	Code List: CL20	
<b>Guarantee/TIROperation/Start/Consignment</b>		0 .. 1
eTIR Description	Class representing potential parent object grouping all transport equipments and related seals information	
WCO Id	28A	
WCO Description	Details about the transport between a consignor and a consignee as specified in the transport contract document	
Rule	R007 R006	
Status	O	
<b>Guarantee/TIROperation/Start/Consignment/TransportEquipment</b>		1 .. unbounded
eTIR Description	Class representing the list of all transport equipments used for all consignments in the TIR operation	
WCO Id	31B	
WCO Description	Details of Transport equipment used for the consignment	
Status	R	
<b>Identifier</b>		1 .. 1
eTIR Description	Identifier of the transport equipment	
WCO Id	159	
WCO Description	Marks (letters and/or numbers) which identify equipment e.g. unit load device	
Format	an..17	
Status	R	
<b>Guarantee/TIROperation/Start/Consignment/TransportEquipment/Seal</b>		1 .. unbounded
eTIR Description	Class representing the list of seals affixed to the transport equipment	
WCO Id	44B	
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	
Status	R	
<b>Sequence number</b>		1 .. 1
eTIR Description	Index of the seal in the list	
WCO Id	006	
WCO Description	Number indicating the position in a sequence	
Rule	R003 R004	
Format	n..5	
Status	R	

<b>Seal number</b>		1 .. 1
eTIR Description	Unique identifier of the seal	
WCO Id	165	
WCO Description	The identification number of a seal affixed to a piece of transport equipment	
Rule	R005	
Format	an..35	
Status	R	
<b>Seal type, coded</b>		0 .. 1
eTIR Description	Code of the type of seal	
WCO Id	407	
WCO Description	The code specifying the type of seal applied on a unit of transport equipment	
Format	an..3	
Status	O	
Code list	CL08 Seal type code	
<b>Guarantee/TIROperation/Start/Control</b>		1 .. 1
eTIR Description	Class representing the details of the control performed by the customs officer before starting the TIR operation	
WCO Id	38A	
WCO Description	Details relating to (Governmental) examination	
Status	R	
<b>Type, coded</b>		1 .. 1
eTIR Description	Code of the type of control	
WCO Id	449	
WCO Description	The type of Governmental examination, coded	
Format	an..3	
Status	R	
Code list	CL25 Control type code	
<b>Guarantee/TIROperation/Start/Control/ControlResult</b>		1 .. 1
eTIR Description	Class representing the details of the outcome of the control performed by the customs officer	
WCO Id	83B	
WCO Description	Details related to the outcome of (Governmental) examination	
Status	R	
<b>Result, coded</b>		1 .. 1
eTIR Description	Code of the result of the control	
WCO Id	444	
WCO Description	Code indicating the results of a control	
Format	an..3	
Status	R	
Code list	CL24 Control result code	
<b>Guarantee/TIROperation/Start/NationalItinerary</b>		0 .. 1
eTIR Description	Class representing the potential national itinerary that has to be followed by the TIR transport, mentioning one or more customs offices to be visited	
WCO Id	81A	
WCO Description	Details of the itinerary of the means of transport	
Status	O	
<b>Guarantee/TIROperation/Start/NationalItinerary/NationalItineraryCustomsOffice</b>		1 .. 1
eTIR Description	Class representing the details identifying a customs office that has to be visited by the TIR transport during its itinerary	
WCO Id	82B	
WCO Description	Details identifying the government agency office related to the itinerary	
Status	R	
<b>Identifier</b>		1 .. 1
eTIR Description	Unique identifier of the customs office of the itinerary	
WCO Id	G009	
WCO Description	Code specifying the location of the government agency office related to the itinerary	
Format	an..17	
Status	R	
<b>Guarantee/TIROperation/Start/CustomsOffice</b>		1 .. 1
eTIR Description	Class representing the details of the customs office where the TIR operation started	
WCO Id	81B	
WCO Description	Details identifying the government agency office where the transit operation starts	
Status	R	
<b>Identifier</b>		1 .. 1
eTIR Description	Unique identifier of the customs office where the TIR operation is started	
WCO Id	G008	
WCO Description	Code of the Customs office starting a transit operation	
Format	an..17	
Status	R	

<b>Guarantee/TIROperation/Termination</b>		0 .. 1
eTIR Description	Class representing the details related to the termination of the TIR operation	
WCO Id	84B	
WCO Description	Details related to the termination of an operation	
Status	O	
<b>End date time</b>		1 .. 1
eTIR Description	Date and time when the TIR operation has been terminated	
WCO Id	356	
WCO Description	Date and or time at which a specified event is completed	
Format	an..35	
Status	R	
Attribute	Type: <b>Date Time. Format. Code</b>	
	Code List: UN/CEFACT CL 2379	
Restricted code(s)	208 CCYMMDDHHMMSSZHMM	
<b>Number of packages</b>		1 .. 1
eTIR Description	Number of packages unloaded	
WCO Id	144	
WCO Description	Number of individual items packaged in such a way that they cannot be divided without first undoing the packing	
Format	n..8	
Status	R	
<b>Termination type, coded</b>		1 .. 1
eTIR Description	Code of the type of termination of the TIR operation	
WCO Id	515	
WCO Description	The type of Transit operation termination, coded	
Format	an..3	
Status	R	
Code list	CL27 Termination type code (eTIR)	
<b>Guarantee/TIROperation/Termination/AdditionalInformation</b>		0 .. 1
eTIR Description	Class representing potential additional information regarding the termination of the TIR operation	
WCO Id	03A	
WCO Description	Special request to government from declarant to take or not to take action	
Status	O	
<b>Reservations</b>		1 .. 1
eTIR Description	Reservations/remarks added when terminating the TIR operation	
WCO Id	105	
WCO Description	Free text field available to the message sender for information	
Format	an..512	
Status	R	
Attribute	Type: <b>Language. Identifier</b>	
	Code List: CL20	
<b>Guarantee/TIROperation/Termination/Consignment</b>		0 .. 1
eTIR Description	Class representing potential parent object grouping details about all transport equipments and related seals information	
WCO Id	28A	
WCO Description	Details about the transport between a consignor and a consignee as specified in the transport contract document	
Rule	R007 R006	
Status	O	
<b>Guarantee/TIROperation/Termination/Consignment/TransportEquipment</b>		1 .. unbounded
eTIR Description	Class representing the list of all transport equipments used for all consignments in the TIR operation	
WCO Id	31B	
WCO Description	Details of Transport equipment used for the consignment	
Status	R	
<b>Identifier</b>		1 .. 1
eTIR Description	Identifier of the transport equipment	
WCO Id	159	
WCO Description	Marks (letters and/or numbers) which identify equipment e.g. unit load device	
SAFE information	Yes	
Format	an..17	
Status	R	
<b>Guarantee/TIROperation/Termination/Consignment/TransportEquipment/Seal</b>		1 .. unbounded
eTIR Description	Class representing the list of seals affixed to the transport equipment	
WCO Id	44B	
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	
Status	R	

<b>Sequence number</b>		1 .. 1
eTIR Description	Index of the seal in the list	
WCO Id	006	
WCO Description	Number indicating the position in a sequence	
Rule	R003	
	R004	
Format	n..5	
Status	R	
<b>Seal number</b>		1 .. 1
eTIR Description	Unique identifier of the seal	
WCO Id	165	
WCO Description	The identification number of a seal affixed to a piece of transport equipment	
Rule	R005	
Format	an..35	
Status	R	
<b>Seal type, coded</b>		0 .. 1
eTIR Description	Code of the type of seal	
WCO Id	407	
WCO Description	The code specifying the type of seal applied on a unit of transport equipment	
Format	an..3	
Status	O	
Code list	CL08 Seal type code	
<b>Guarantee/TIROperation/Termination/Control</b>		1 .. 1
eTIR Description	Class representing the details of the control performed by the customs officer while terminating the TIR operation	
WCO Id	38A	
WCO Description	Details relating to (Governmental) examination	
Status	R	
<b>Type, coded</b>		1 .. 1
eTIR Description	Code of the type of control	
WCO Id	449	
WCO Description	The type of Governmental examination, coded	
Format	an..3	
Status	R	
Code list	CL25 Control type code	
<b>Guarantee/TIROperation/Termination/Control/ControlResult</b>		1 .. 1
eTIR Description	Class representing the details of the outcome of the control performed by the customs officer	
WCO Id	83B	
WCO Description	Details related to the outcome of (Governmental) examination	
Status	R	
<b>Result, coded</b>		1 .. 1
eTIR Description	Code of the result of the control	
WCO Id	444	
WCO Description	Code indicating the results of a control	
Format	an..3	
Status	R	
Code list	CL24 Control result code	
<b>Guarantee/TIROperation/Termination/CustomsOffice</b>		1 .. 1
eTIR Description	Class representing the details of the customs office where the TIR operation is terminated	
WCO Id	85B	
WCO Description	Details identifying the government agency office where the transit operation terminates	
Status	R	
<b>Identifier</b>		1 .. 1
eTIR Description	Unique identifier of the customs office where the TIR operation is terminated	
WCO Id	G010	
WCO Description	To identify the termination office	
Format	an..17	
Status	R	
<b>Guarantee/TIROperation/Discharge</b>		0 .. 1
eTIR Description	Class representing the details related to the discharge of the TIR operation	
WCO Id	86B	
WCO Description	Details related to the discharge of an operation	
Status	O	



<b>End date time</b>		1 .. 1
eTIR Description	Date and time when the TIR operation has just been discharged	
WCO Id	356	
WCO Description	Date and or time at which a specified event is completed	
Format	an..35	
Status	R	
Attribute	Type: <b>Date Time. Format. Code</b>	
	Code List: UN/CEFACT CL 2379	
Restricted code(s)	208 CCYMMDDHHMMSSZHHMM	
<b>Guarantee/TIROperation/Discharge/CustomsOffice</b>		1 .. 1
eTIR Description	Class representing the details of the customs office where the TIR operation is discharged	
WCO Id	87B	
WCO Description	Details identifying the government agency office related to the transit operation	
Status	R	
<b>Identifier</b>		1 .. 1
eTIR Description	Unique identifier of the customs office where the TIR operation is discharged	
WCO Id	G011	
WCO Description	Code specifying the location of the government agency office related to the transit operation	
Format	an..17	
Status	R	
<b>Guarantee/TIROperation/RefusalToStart</b>		0 .. 1
eTIR Description	Class representing the details related to the refusal to start the TIR operation	
WCO Id	25C	
WCO Description	Details related to the refusal to start an operation	
Status	O	
<b>End date time</b>		1 .. 1
eTIR Description	Date and time when the TIR operation has been refused to be started	
WCO Id	356	
WCO Description	Date and or time at which a specified event is completed	
Format	an..35	
Status	R	
Attribute	Type: <b>Date Time. Format. Code</b>	
	Code List: UN/CEFACT CL 2379	
Restricted code(s)	208 CCYMMDDHHMMSSZHHMM	
<b>Guarantee/TIROperation/RefusalToStart/AdditionalInformation</b>		1 .. 1
eTIR Description	Class representing additional information regarding the refusal to start the TIR operation	
WCO Id	03A	
WCO Description	Special request to government from declarant to take or not to take action	
Status	R	
<b>Reason</b>		1 .. 1
eTIR Description	Reason for refusing to start the TIR operation	
WCO Id	105	
WCO Description	Free text field available to the message sender for information	
Format	an..512	
Status	R	
Attribute	Type: <b>Language. Identifier</b>	
	Code List: CL20	
<b>Guarantee/TIROperation/RefusalToStart/Control</b>		0 .. 1
eTIR Description	Class representing the details of the control performed by the customs officer before refusing to start the TIR operation	
WCO Id	38A	
WCO Description	Details relating to (Governmental) examination	
Status	O	
<b>Type, coded</b>		1 .. 1
eTIR Description	Code of the type of control	
WCO Id	449	
WCO Description	The type of Governmental examination, coded	
Format	an..3	
Status	R	
Code list	CL25 Control type code	
<b>Guarantee/TIROperation/RefusalToStart/Control/ControlResult</b>		1 .. 1
eTIR Description	Class representing the details of the outcome of the control performed by the customs officer	
WCO Id	83B	
WCO Description	Details related to the outcome of (Governmental) examination	
Status	R	

<b>Result, coded</b>		1 .. 1
eTIR Description	Code of the result of the control	
WCO Id	444	
WCO Description	Code indicating the results of a control	
Format	an..3	
Status	R	
Code list	CL24 Control result code	
<b>Guarantee/TIROperation/RefusalToStart/CustomsOffice</b>		1 .. 1
eTIR Description	Class representing the details of the customs office where the TIR operation is refused to be started	
WCO Id	81B	
WCO Description	Details identifying the government agency office where the transit operation starts	
Status	R	
<b>Identifier</b>		1 .. 1
eTIR Description	Unique identifier of the customs office where the TIR operation is refused to be started	
WCO Id	G008	
WCO Description	Code of the Customs office starting a transit operation	
Format	an..17	
Status	R	
<b>Guarantee/Holder</b>		1 .. 1
eTIR Description	Class representing the TIR Carnet holder (transporter) of this transport	
WCO Id	28B	
WCO Description	Details relating to a party accepting liability for goods held or moving under a Customs authorization and - when applicable - a guarantee	
Status	R	
<b>Name</b>		1 .. 1
eTIR Description	Name of the TIR Carnet holder	
WCO Id	R001	
WCO Description	Name of party accepting liability for goods held or moving under a Customs authorization and - when applicable - a guarantee	
Format	an..70	
Status	R	
Attribute	Type: <b>Language. Identifier</b> Code List: CL20	
<b>Identifier</b>		1 .. 1
eTIR Description	Unique identifier of the TIR Carnet holder	
WCO Id	R002	
WCO Description	Identifier of party accepting liability for goods held or moving under a Customs authorization and - when applicable - a guarantee	
Format	an..35	
Status	R	
<b>Guarantee/Holder/Address</b>		1 .. 1
eTIR Description	Class representing the physical address of the TIR Carnet holder	
WCO Id	04A	
WCO Description	Details relating to an address	
Status	R	
<b>City name</b>		1 .. 1
eTIR Description	City name of the physical address of the TIR Carnet holder	
WCO Id	241	
WCO Description	Name of a city	
Format	an..35	
Status	R	
Attribute	Type: <b>Language. Identifier</b> Code List: CL20	
<b>Country, coded</b>		1 .. 1
eTIR Description	Code of the country of the physical address of the TIR Carnet holder	
WCO Id	242	
WCO Description	Identification of the name of the country or other geographical entity as specified in ISO 3166 and UN/ECE Rec 3	
Format	a2	
Status	R	
Code list	CL04 Country name code	
<b>Street and number/P.O. Box</b>		1 .. 1
eTIR Description	Street name of the physical address of the TIR Carnet holder	
WCO Id	239	
WCO Description	Specification of the postal delivery point such as street and number or post office box	
Remark	Not to be used in combination with Street name, House number, House number addition and P.O. Box	
Format	an..256	
Status	R	
Attribute	Type: <b>Language. Identifier</b> Code List: CL20	

<b>Postcode identification</b>		0 .. 1
eTIR Description	Postal/Zip code of the physical address of the TIR Carnet holder	
WCO Id	245	
WCO Description	Code specifying a postal zone or address	
Format	an..17	
Status	O	
<b>Guarantee/Holder/Authorization</b>		1 .. 1
eTIR Description	Class representing the details related to the authorization of the TIR Carnet holder in the TIR system	
WCO Id	88B	
WCO Description	Details related to authorization certificates	
Status	R	
<b>Status, coded</b>		1 .. 1
eTIR Description	Code of the current authorization status of the TIR Carnet holder	
WCO Id	445	
WCO Description	Code indicating the status of an authorization certificate	
Format	an..3	
Status	R	
Code list	CL23          Holder status	
<b>Guarantee/Holder/Authorization/ActiveWithdrawal</b>		0 .. 1
eTIR Description	Class representing the details related to a potential withdrawal of the TIR Carnet holder from the TIR system	
WCO Id	90B	
WCO Description	Details related to the withdrawal of an authorization	
Status	O	
<b>Start date</b>		1 .. 1
eTIR Description	Start date of the withdrawal of the TIR Carnet holder from the TIR system	
WCO Id	276	
WCO Description	The effective date of the document (e.g. license, visa, permit, certificate)	
Format	an..35	
Status	R	
Attribute	Type: <b>Date Time. Format. Code</b>	
	Code List:    UN/CEFACT CL 2379	
Restricted code(s)	102          CCYMMDD	
<b>End date</b>		0 .. 1
eTIR Description	End date of the withdrawal of the TIR Carnet holder from the TIR system	
WCO Id	275	
WCO Description	The expiry date of the document (e.g. license, visa, permit, certificate)	
Format	an..35	
Status	O	
Attribute	Type: <b>Date Time. Format. Code</b>	
	Code List:    UN/CEFACT CL 2379	
Restricted code(s)	102          CCYMMDD	
<b>Guarantee/Holder/Authorization/ActiveExclusion</b>		0 .. unbounded
eTIR Description	Class representing the list of potential exclusions of the TIR Carnet holder in specific countries, as per Article 38 of the TIR Convention	
WCO Id	89B	
WCO Description	Details related to an exclusion	
Status	O	
<b>Start date</b>		1 .. 1
eTIR Description	Start date of the exclusion of the TIR Carnet holder from the TIR system in the country detailed in the related field below	
WCO Id	276	
WCO Description	The effective date of the document (e.g. license, visa, permit, certificate)	
Format	an..35	
Status	R	
Attribute	Type: <b>Date Time. Format. Code</b>	
	Code List:    UN/CEFACT CL 2379	
Restricted code(s)	102          CCYMMDD	
<b>End date</b>		0 .. 1
eTIR Description	End date of the exclusion of the TIR Carnet holder from the TIR system in the country detailed in the related field below	
WCO Id	275	
WCO Description	The expiry date of the document (e.g. license, visa, permit, certificate)	
Format	an..35	
Status	O	
Attribute	Type: <b>Date Time. Format. Code</b>	
	Code List:    UN/CEFACT CL 2379	
Restricted code(s)	102          CCYMMDD	

<b>Country, coded</b>		1 .. 1
eTIR Description	Code of the country in which the TIR Carnet holder is excluded	
WCO Id	447	
WCO Description	To identify the country of exclusion	
Format	a2	
Status	R	
Code list	CL04 Country name code	

g. I7 – Record declaration data

<b>Message</b>		..
WCO Id	75B	
WCO Description	Exchange of information between Governmental organizations	
Rule	R012, R013	

<b>Message function, coded</b>		1 .. 1
eTIR Description	Code describing the function of the message	
WCO Id	017	
WCO Description	Code indicating the function of a document	
Format	n..2	
Status	R	
Code list	CL16 Message function code	
Restricted code(s)	4 Change 9 Original	

<b>Message identifier</b>		1 .. 1
eTIR Description	Unique identifier of the message	
WCO Id	D014	
WCO Description	Reference number identifying a specific document	
Remark	Document reference number, assigned by the Government	
Format	an..70	
Status	R	

<b>Type, coded</b>		1 .. 1
eTIR Description	Code of the message type	
WCO Id	D013	
WCO Description	Code specifying the name of a document	
Format	an..3	
Status	R	
Code list	CL26 Message type	
Restricted code(s)	I7 Record Advance TIR data	

<b>DeclarationData</b>		1 .. 1
eTIR Description	Class representing the declaration data as accepted by customs	
WCO Id	42A	
WCO Description	This class is used for all specific Declaration information of the mentioned BIPs: - Response/Declaration - LPCO/ObligationGuarantee/Declaration - InterGov/Declaration - InterGov/ObligationGuarantee/Declaration	

NB: Whenever an original Declaration is send inside an InterGov or Response the whole Declaration (as sent by trade) could be included (on the level of the Base Information Package)

Status	R	
<b>Issuing date time</b>		1 .. 1
eTIR Description	Date at which the message E9 (or E11) received by the customs, was issued	
WCO Id	D011	
WCO Description	Date at which a document was issued and when appropriate, signed or otherwise authenticated	
Format	an..35	
Status	R	
Attribute	Type: <b>Date Time. Format. Code</b> Code List: UN/CEFACT CL 2379	
Restricted code(s)	208 CCYMMDDHHMMSSZHMM	

<b>Total gross weight</b>		0 .. 1
eTIR Description	Total gross weight of goods (including packaging) of the declaration	
WCO Id	131	
WCO Description	Weight (mass) of all goods including packing but excluding carrier's equipment as declared in a document	
SAFE information	Yes	
Format	n..16,6	
Status	O	
Attribute	Type: <b>Measure Unit. Code</b> Code List: CL21 (Measurement unit code)	
Restricted code(s)	KGM kilogram	

<b>DeclarationData/AdditionalInformation</b>		0 .. 1
eTIR Description	Class containing potential additional information at the declaration level	
WCO Id	03A	
WCO Description	Special request to government from declarant to take or not to take action	
Status	O	
<b>Remarks</b>		1 .. 1
eTIR Description	Text used to allow for remarks to the declaration from the TIR Carnet holder	
WCO Id	105	
WCO Description	Free text field available to the message sender for information	
Format	an..512	
Status	R	
Attribute	Type: <b>Language. Identifier</b> Code List: CL20	
<b>DeclarationData/Agent</b>		0 .. 1
eTIR Description	Class representing the potential agent which would declare the goods on behalf of the TIR Carnet holder	
WCO Id	05A	
WCO Description	Person authorised to act on behalf of another party	
SAFE information	Yes	
Status	O	
<b>Name</b>		0 .. 1
eTIR Description	Name of the agent	
WCO Id	R003	
WCO Description	Name of a party authorised to act on behalf of another party	
Condition	C001	
Format	an..70	
Status	D	
Attribute	Type: <b>Language. Identifier</b> Code List: CL20	
<b>Identifier</b>		0 .. 1
eTIR Description	Unique identifier of the agent	
WCO Id	R004	
WCO Description	Identification of a party authorised to act on behalf of another party	
Condition	C001	
Format	an..35	
Status	D	
<b>Role, coded</b>		1 .. 1
eTIR Description	Code of the role of the agent	
WCO Id	R005	
WCO Description	Code giving specific meaning to a party	
Format	an..3	
Status	R	
Code list	CL02 Party role codes	
Restricted code(s)	AE Declarant's agent/representative AG Agent CB Customs broker FW Freight forwarder	
<b>DeclarationData/Agent/Address</b>		0 .. 1
eTIR Description	Class representing the physical address of the Agent	
WCO Id	04A	
WCO Description	Details relating to an address	
Condition	C001	
Status	D	
<b>City name</b>		1 .. 1
eTIR Description	City name of the physical address of the agent	
WCO Id	241	
WCO Description	Name of a city	
Format	an..35	
Status	R	
Attribute	Type: <b>Language. Identifier</b> Code List: CL20	
<b>Country, coded</b>		1 .. 1
eTIR Description	Code of the country of the physical address of the agent	
WCO Id	242	
WCO Description	Identification of the name of the country or other geographical entity as specified in ISO 3166 and UN/ECE Rec 3	
Format	a2	
Status	R	
Code list	CL04 Country name code	

<b>Street and number/P.O. Box</b>		1 .. 1
eTIR Description	Street name of the physical address of the agent	
WCO Id	239	
WCO Description	Specification of the postal delivery point such as street and number or post office box	
Remark	Not to be used in combination with Street name, House number, House number addition and P.O. Box	
Format	an..256	
Status	R	
Attribute	Type: <b>Language. Identifier</b> Code List: CL20	
<b>Postcode identification</b>		0 .. 1
eTIR Description	Postal/Zip code of the physical address of the agent	
WCO Id	245	
WCO Description	Code specifying a postal zone or address	
Format	an..17	
Status	O	
<b>DeclarationData/Amendment</b>		0 .. unbounded
eTIR Description	Class representing the list of potential amendments to the declaration	
WCO Id	06A	
WCO Description	Details for updating declaration data. Can cover the whole WCO Data Model	
Condition	C008	
Status	D	
<b>Type, coded</b>		1 .. 1
eTIR Description	Code describing the type of amendment	
WCO Id	099	
WCO Description	Code specifying the reason for a change	
Format	an..3	
Status	R	
Code list	CL17 Amendment code	
<b>DeclarationData/Amendment/Pointer</b>		1 .. 1
eTIR Description	Class representing the pointer to the part of the declaration to be amended	
WCO Id	97A	
WCO Description	Details to refer to a functional attribute within a declaration	
Status	R	
<b>Sequence number</b>		1 .. 1
eTIR Description	Index of the pointer in the list	
WCO Id	006	
WCO Description	Number indicating the position in a sequence	
Format	n..5	
Status	R	
<b>Location</b>		1 .. 1
eTIR Description	Location of the class or attribute to be amended	
WCO Id	512	
WCO Description	Location in document in XPath syntax	
Format	an..512	
Status	R	
Attribute	Type: <b>Language. Identifier</b> Code List: CL20	
<b>DeclarationData/SubContractor</b>		0 .. unbounded
eTIR Description	Class representing the potential agent which undertakes or arranges transport of goods between named points	
WCO Id	18A	
WCO Description	Name and address details of the party undertaking or arranging transport of goods between named points	
Status	O	
<b>Name</b>		0 .. 1
eTIR Description	Name of the subcontractor	
WCO Id	R011	
WCO Description	Name of party providing the transport of goods between named points	
Condition	C001	
Format	an..70	
Status	D	
Attribute	Type: <b>Language. Identifier</b> Code List: CL20	
<b>Identifier</b>		0 .. 1
eTIR Description	Unique identifier of the subcontractor	
WCO Id	R012	
WCO Description	To identify a party providing the transport of goods between named points	
Condition	C001	
Format	an..35	
Status	D	

<b>DeclarationData/SubContractor/Address</b>		0 .. 1
eTIR Description	Class representing the physical address of the subcontractor	
WCO Id	04A	
WCO Description	Details relating to an address	
Condition	C001	
Status	D	
<b>City name</b>		1 .. 1
eTIR Description	City name of the physical address of the subcontractor	
WCO Id	241	
WCO Description	Name of a city	
Format	an..35	
Status	R	
Attribute	Type: <b>Language. Identifier</b> Code List: CL20	
<b>Country, coded</b>		1 .. 1
eTIR Description	Code of the country of the physical address of the subcontractor	
WCO Id	242	
WCO Description	Identification of the name of the country or other geographical entity as specified in ISO 3166 and UN/ECE Rec 3	
Format	a2	
Status	R	
Code list	CL04 Country name code	
<b>Street and number/P.O. Box</b>		1 .. 1
eTIR Description	Street name of the physical address of the subcontractor	
WCO Id	239	
WCO Description	Specification of the postal delivery point such as street and number or post office box	
Remark	Not to be used in combination with Street name, House number, House number addition and P.O. Box	
Format	an..256	
Status	R	
Attribute	Type: <b>Language. Identifier</b> Code List: CL20	
<b>Postcode identification</b>		0 .. 1
eTIR Description	Postal/Zip code of the physical address of the subcontractor	
WCO Id	245	
WCO Description	Code specifying a postal zone or address	
Format	an..17	
Status	O	
<b>DeclarationData/Consignment</b>		0 .. unbounded
eTIR Description	Class representing the list of details on the transport of goods between a loading point and an unloading point	
WCO Id	28A	
WCO Description	Details about the transport between a consignor and a consignee as specified in the transport contract document	
Condition	C008	
Status	D	
<b>Container transport indicator</b>		1 .. 1
eTIR Description	Code describing whether the goods are transported in a container or not	
WCO Id	096	
WCO Description	A code indicating whether or not goods are transported in a container	
Format	an..3	
Status	R	
<b>Sequence number</b>		1 .. 1
eTIR Description	Index of the consignment in the list	
WCO Id	006	
WCO Description	Number indicating the position in a sequence	
Format	n..5	
Status	R	
<b>Heavy or bulky goods indicator</b>		1 .. 1
eTIR Description	Code describing whether the goods are considered (according to article 29) as 'heavy or bulky', as defined article 1 (p) of the TIR Convention.	
WCO Id	570	
WCO Description	Indicator stating that the goods are of a heavy or bulky nature and therefore cannot be transported in a sealable transport equipment	
Format	an1	
Status	R	
<b>DeclarationData/Consignment/AttachedDocuments</b>		0 .. unbounded
eTIR Description	Class representing the list of potential additional documents supplied as part of the declaration and related to the consignment	
WCO Id	02A	
WCO Description	Details related to additional documents supplied as part of a declaration or sought as part of a response	
Status	O	

<b>Number</b>		1 .. 1
eTIR Description	Identifier of the document	
WCO Id	D005	
WCO Description	Identifier of a document providing additional information	
Format	an..70	
Status	R	
<b>Issuing date time</b>		1 .. 1
eTIR Description	Issuing date and time of the document	
WCO Id	D002	
WCO Description	Date at which an additional document was issued and when appropriate, signed or otherwise authenticated	
Format	an..35	
Status	R	
Attribute	Type: <b>Date Time. Format. Code</b>	
	Code List: UN/CEFACT CL 2379	
Restricted code(s)	102 CCYMMDD	
	208 CCYMMDDHHMMSSZHMM	
<b>Type, coded</b>		1 .. 1
eTIR Description	Code of the type of the document	
WCO Id	D006	
WCO Description	Code specifying the name of an additional document	
Format	an..3	
Status	R	
Code list	CL06 Document name code	
<b>DeclarationData/Consignment/AttachedDocuments/BinaryFile</b>		0 .. 1
eTIR Description	Class representing the content of the document	
WCO Id	72B	
WCO Description	A computer file or program stored in a binary format	
Status	O	
<b>Identifier</b>		1 .. 1
eTIR Description	Unique identifier of the file representing the document	
WCO Id	M001	
WCO Description	A unique identifier for this binary file	
Format	an..256	
Status	R	
<b>Title</b>		1 .. 1
eTIR Description	Title of the document	
WCO Id	M002	
WCO Description	A title, expressed as text, for this binary file	
Format	an..256	
Status	R	
Attribute	Type: <b>Language. Identifier</b>	
	Code List: CL20	
<b>Author name</b>		0 .. 1
eTIR Description	Name of the author of the document	
WCO Id	M003	
WCO Description	An author name, expressed as text, of this binary file	
Format	an..70	
Status	O	
Attribute	Type: <b>Language. Identifier</b>	
	Code List: CL20	
<b>Version</b>		0 .. 1
eTIR Description	Version number of the document	
WCO Id	M004	
WCO Description	A unique version identifier for this binary file	
Format	an..17	
Status	O	
<b>File name</b>		0 .. 1
eTIR Description	File name of the document	
WCO Id	M005	
WCO Description	A file name, expressed as text, of this binary file	
Format	an..256	
Status	O	
Attribute	Type: <b>Language. Identifier</b>	
	Code List: CL20	



<b>URI</b>		0 .. 1
eTIR Description	URI of the document	
WCO Id	M006	
WCO Description	A unique Uniform Resource Identifier (URI) for this binary file	
Format	an..2048	
Status	O	
<b>MIME</b>		0 .. 1
eTIR Description	Code of the MIME type of the file	
WCO Id	M007	
WCO Description	A code specifying the Multipurpose Internet Mail Extensions (MIME) type for this binary file	
Format	an..70	
Status	O	
<b>Encoding</b>		0 .. 1
eTIR Description	Code of the encoding algorithm of the file	
WCO Id	M008	
WCO Description	A code specifying the encoding of this binary file	
Format	an..17	
Status	O	
<b>Character set</b>		0 .. 1
eTIR Description	Code of the character set of the file	
WCO Id	M009	
WCO Description	A code specifying the character set for this binary file	
Format	n..17	
Status	O	
<b>Include binary object</b>		0 .. 1
eTIR Description	Binary representation of the file	
WCO Id	M010	
WCO Description	An included binary object for this binary file	
Format	NA	
Status	O	
<b>Access</b>		0 .. 1
eTIR Description	Access information of the file	
WCO Id	M011	
WCO Description	Access information, expressed as text, for this binary file such as security and download parameters	
Format	an..256	
Status	O	
Attribute	Type: <b>Language. Identifier</b> Code List: CL20	
<b>Description</b>		0 .. 1
eTIR Description	Description of the document	
WCO Id	M012	
WCO Description	A textual description of this binary file	
Format	an..256	
Status	O	
Attribute	Type: <b>Language. Identifier</b> Code List: CL20	
<b>Size</b>		0 .. 1
eTIR Description	Size of the file	
WCO Id	M013	
WCO Description	A measure of the size of this binary file	
Format	n..16,6	
Status	O	
Attribute	Type: <b>Measure Unit. Code</b> Code List: CL21 (Measurement unit code)	
Restricted code(s)	AD byte 4L kilobyte 2P megabyte	
<b>Hash code</b>		0 .. 1
eTIR Description	Hash value of the file	
WCO Id	M015	
WCO Description	Hash code of the linked document	
Format	an..256	
Status	O	
Attribute	Type: <b>Language. Identifier</b> Code List: CL20	

<b>Hash code algorithm id</b>		0 .. 1
eTIR Description	Code of the hash algorithm	
WCO Id	M016	
WCO Description	Code indicating the algorithm used to calculate the hash code (e.g. MD5, ..)	
Format	an..6	
Status	O	
<b>DeclarationData/Consignment/ConsignmentItem</b>		1 .. unbounded
eTIR Description	Class representing the list of details on the items in the consignment	
WCO Id	29A	
WCO Description	Details of an item in a consignment	
Status	R	
<b>Sequence number</b>		1 .. 1
eTIR Description	Index of the consignment item in the list	
WCO Id	006	
WCO Description	Number indicating the position in a sequence	
Format	n..5	
Status	R	
<b>DeclarationData/Consignment/ConsignmentItem/AdditionalInformation</b>		0 .. unbounded
eTIR Description	Class representing the list of potential additional information at the consignment item level	
WCO Id	03A	
WCO Description	Special request to government from declarant to take or not to take action	
Status	O	
<b>Remarks</b>		1 .. 1
eTIR Description	Remarks on the consignment item	
WCO Id	105	
WCO Description	Free text field available to the message sender for information	
Format	an..512	
Status	R	
Attribute	Type: <b>Language. Identifier</b> Code List: CL20	
<b>DeclarationData/Consignment/ConsignmentItem/Goods</b>		1 .. 1
eTIR Description	Class representing the details on the goods	
WCO Id	23A	
WCO Description	Details about the properties of the goods	
Status	R	
<b>Description</b>		0 .. 1
eTIR Description	Description of the goods	
WCO Id	138	
WCO Description	Plain language description of the cargo of a means of transport, in general terms only	
Condition	C004	
SAFE information	Yes	
Format	an..256	
Status	D	
Attribute	Type: <b>Language. Identifier</b> Code List: CL20	
<b>DeclarationData/Consignment/ConsignmentItem/Goods/Classification</b>		0 .. unbounded
eTIR Description	Class representing the list of classification details of the goods	
WCO Id	21A	
WCO Description	Details about the non-commercial categorization of a commodity by a standard-setting organization	
Rule	R008	
SAFE information	Yes	
Status	O	
<b>Code</b>		1 .. 1
eTIR Description	Identifier of the classification of the goods	
WCO Id	145	
WCO Description	The non-commercial categorization of a commodity by a standard-setting organization	
Format	an..18	
Status	R	
<b>Type, coded</b>		1 .. 1
eTIR Description	Code of the classification	
WCO Id	337	
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)	
Format	an..3	
Status	R	

<b>DeclarationData/Consignment/ConsignmentItem/Consignee</b>		0 .. 1
eTIR Description	Class representing the potential consignee of the goods	
WCO Id	27A	
WCO Description	Name and address details of the party to which goods are consigned	
SAFE information	Yes	
Status	O	
<b>Name</b>		0 .. 1
eTIR Description	Name of the consignee	
WCO Id	R014	
WCO Description	Name of party to which goods are consigned	
Condition	C001	
Format	an..70	
Status	D	
Attribute	Type: <b>Language. Identifier</b> Code List: CL20	
<b>Identifier</b>		0 .. 1
eTIR Description	Unique identifier of the consignee	
WCO Id	R015	
WCO Description	Identifier of party to which goods are consigned	
Condition	C001	
Format	an..35	
Status	D	
<b>DeclarationData/Consignment/ConsignmentItem/Consignee/Address</b>		0 .. 1
eTIR Description	Class representing the physical address of the consignee	
WCO Id	04A	
WCO Description	Details relating to an address	
Condition	C001	
Status	D	
<b>City name</b>		1 .. 1
eTIR Description	City name of the physical address of the consignee	
WCO Id	241	
WCO Description	Name of a city	
Format	an..35	
Status	R	
Attribute	Type: <b>Language. Identifier</b> Code List: CL20	
<b>Country, coded</b>		1 .. 1
eTIR Description	Code of the country of the physical address of the consignee	
WCO Id	242	
WCO Description	Identification of the name of the country or other geographical entity as specified in ISO 3166 and UN/ECE Rec 3	
Format	a2	
Status	R	
Code list	CL04 Country name code	
<b>Street and number/P.O. Box</b>		1 .. 1
eTIR Description	Street name of the physical address of the consignee	
WCO Id	239	
WCO Description	Specification of the postal delivery point such as street and number or post office box	
Remark	Not to be used in combination with Street name, House number, House number addition and P.O. Box	
Format	an..256	
Status	R	
Attribute	Type: <b>Language. Identifier</b> Code List: CL20	
<b>Postcode identification</b>		0 .. 1
eTIR Description	Postal/Zip code of the physical address of the consignee	
WCO Id	245	
WCO Description	Code specifying a postal zone or address	
Format	an..17	
Status	O	
<b>DeclarationData/Consignment/ConsignmentItem/Consignor</b>		0 .. 1
eTIR Description	Class representing the potential consignor of the goods	
WCO Id	30A	
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	
Status	O	

<b>Name</b>		0 .. 1
eTIR Description	Name of the consignor	
WCO Id	R020	
WCO Description	Name of the party consigning goods as stipulated in the transport contract by the party ordering transport	
Condition	C001	
Format	an..70	
Status	D	
Attribute	Type: <b>Language. Identifier</b> Code List: CL20	
<b>Identifier</b>		0 .. 1
eTIR Description	Unique identifier of the consignor	
WCO Id	R021	
WCO Description	To identify the party consigning goods as stipulated in the transport contract by the party ordering transport	
Condition	C001	
Format	an..35	
Status	D	
<b>DeclarationData/Consignment/ConsignmentItem/Consignor/Address</b>		0 .. 1
eTIR Description	Class representing the physical address of the consignor	
WCO Id	04A	
WCO Description	Details relating to an address	
Condition	C001	
Status	D	
<b>City name</b>		1 .. 1
eTIR Description	City name of the physical address of the consignor	
WCO Id	241	
WCO Description	Name of a city	
Format	an..35	
Status	R	
Attribute	Type: <b>Language. Identifier</b> Code List: CL20	
<b>Country, coded</b>		1 .. 1
eTIR Description	Code of the country of the physical address of the consignor	
WCO Id	242	
WCO Description	Identification of the name of the country or other geographical entity as specified in ISO 3166 and UN/ECE Rec 3	
Format	a2	
Status	R	
Code list	CL04 Country name code	
<b>Street and number/P.O. Box</b>		1 .. 1
eTIR Description	Street name of the physical address of the consignor	
WCO Id	239	
WCO Description	Specification of the postal delivery point such as street and number or post office box	
Remark	Not to be used in combination with Street name, House number, House number addition and P.O. Box	
Format	an..256	
Status	R	
Attribute	Type: <b>Language. Identifier</b> Code List: CL20	
<b>Postcode identification</b>		0 .. 1
eTIR Description	Postal/Zip code of the physical address of the consignor	
WCO Id	245	
WCO Description	Code specifying a postal zone or address	
Format	an..17	
Status	O	
<b>DeclarationData/Consignment/ConsignmentItem/DeliveryDestination</b>		0 .. 1
eTIR Description	Class representing the potential party to which the goods should be delivered	
WCO Id	44A	
WCO Description	The party to which goods are to be delivered	
Status	O	
<b>Name</b>		1 .. 1
eTIR Description	Name of the delivery destination	
WCO Id	R027	
WCO Description	Name of the party to which goods are to be delivered	
Format	an..70	
Status	R	
Attribute	Type: <b>Language. Identifier</b> Code List: CL20	

<b>DeclarationData/Consignment/ConsignmentItem/DeliveryDestination/Address</b>		1 .. 1
eTIR Description	Class representing the physical address of the delivery destination	
WCO Id	04A	
WCO Description	Details relating to an address	
Status	R	
<b>City name</b>		1 .. 1
eTIR Description	City name of the physical address of the delivery destination	
WCO Id	241	
WCO Description	Name of a city	
Format	an..35	
Status	R	
Attribute	Type: <b>Language. Identifier</b> Code List: CL20	
<b>Country, coded</b>		1 .. 1
eTIR Description	Code of the country of the physical address of the delivery destination	
WCO Id	242	
WCO Description	Identification of the name of the country or other geographical entity as specified in ISO 3166 and UN/ECE Rec 3	
Format	a2	
Status	R	
Code list	CL04 Country name code	
<b>Street and number/P.O. Box</b>		1 .. 1
eTIR Description	Street name of the physical address of the delivery destination	
WCO Id	239	
WCO Description	Specification of the postal delivery point such as street and number or post office box	
Remark	Not to be used in combination with Street name, House number, House number addition and P.O. Box	
Format	an..256	
Status	R	
Attribute	Type: <b>Language. Identifier</b> Code List: CL20	
<b>Postcode identification</b>		0 .. 1
eTIR Description	Postal/Zip code of the physical address of the delivery destination	
WCO Id	245	
WCO Description	Code specifying a postal zone or address	
Format	an..17	
Status	O	
<b>DeclarationData/Consignment/ConsignmentItem/GoodsMeasure</b>		1 .. 1
eTIR Description	Class representing the details on the measures of the goods	
WCO Id	65A	
WCO Description	Details about the goods weight, quantities, and amounts	
Status	R	
<b>Gross weight</b>		1 .. 1
eTIR Description	Total gross weight of the goods	
WCO Id	126	
WCO Description	Weight of line item including packaging but excluding the transport equipment	
Format	n..16,6	
Status	R	
Attribute	Type: <b>Measure Unit. Code</b> Code List: CL21 (Measurement unit code)	
Restricted code(s)	KGM kilogram	
<b>DeclarationData/Consignment/ConsignmentItem/Packaging</b>		1 .. unbounded
eTIR Description	Class representing the list of details on the packaging of the goods	
WCO Id	93A	
WCO Description	Details related to packaging	
Status	R	
<b>Sequence number</b>		1 .. 1
eTIR Description	Index of the packaging in the list	
WCO Id	006	
WCO Description	Number indicating the position in a sequence	
Format	n..5	
Status	R	
<b>Marks and numbers</b>		0 .. 1
eTIR Description	Packaging marks and numbers	
WCO Id	142	
WCO Description	Free form description of the marks and numbers on a transport unit or package	
Condition	C002	
Format	an..512	
Status	D	

<b>Number of packages</b>		0 .. 1
eTIR Description	Number of packages	
WCO Id	144	
WCO Description	Number of individual items packaged in such a way that they cannot be divided without first undoing the packing	
Condition	C002	
SAFE information	Yes	
Format	n..8	
Status	D	
<b>Type, coded</b>		1 .. 1
eTIR Description	Code of the packaging type	
WCO Id	141	
WCO Description	Code specifying the type of package of an item	
SAFE information	Yes	
Format	an..2	
Status	R	
Code list	CL07          Package type description code	
<b>DeclarationData/Consignment/ConsignmentItem/TransportEquipment</b>		0 .. 1
eTIR Description	Class representing the transport equipment used for the consignment item	
WCO Id	31B	
WCO Description	Details of Transport equipment used for the consignment	
Condition	C003	
Status	D	
<b>Identifier</b>		1 .. 1
eTIR Description	Identifier of the transport equipment	
WCO Id	159	
WCO Description	Marks (letters and/or numbers) which identify equipment e.g. unit load device	
SAFE information	Yes	
Format	an..17	
Status	R	
<b>DeclarationData/Consignment/ConsignmentItem/UCR</b>		0 .. 1
eTIR Description	Class representing the Unique Trader Reference	
WCO Id	35B	
WCO Description	Unique Trader Reference such as UCR	
SAFE information	Yes	
Status	O	
<b>Identifier</b>		0 .. 1
eTIR Description	Unique identifier of the goods	
WCO Id	016	
WCO Description	Unique number assigned to goods being subject to cross border transactions	
Format	an..35	
Status	O	
<b>DeclarationData/Consignment/LoadingLocation</b>		0 .. 1
eTIR Description	Class representing the place of loading of the goods	
WCO Id	83A	
WCO Description	Place at which the goods (consignments) are loaded on to the active means of transport	
SAFE information	Yes	
Status	O	
<b>Name</b>		0 .. 1
eTIR Description	Name of the loading location	
WCO Id	L009	
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	
Format	an..256	
Status	O	
Attribute	Type: <b>Language. Identifier</b> Code List:    CL20	
<b>DeclarationData/Consignment/NotifyParty</b>		0 .. 1
eTIR Description	Class representing a potential party to be notified	
WCO Id	89A	
WCO Description	Details related to a party to be notified	
Status	O	

<b>Name</b>		0 .. 1
eTIR Description	Name of the party to be notified	
WCO Id	R045	
WCO Description	Name of party to be notified	
Condition	C001	
Format	an..70	
Status	D	
Attribute	Type: <b>Language. Identifier</b> Code List: CL20	
<b>Identifier</b>		0 .. 1
eTIR Description	Unique identifier of the party to be notified	
WCO Id	R046	
WCO Description	Identification of a party to be notified	
Condition	C001	
Format	an..35	
Status	D	
<b>DeclarationData/Consignment/NotifyParty/Address</b>		0 .. 1
eTIR Description	Class representing the physical address of the party to be notified	
WCO Id	04A	
WCO Description	Details relating to an address	
Condition	C001	
Status	D	
<b>City name</b>		1 .. 1
eTIR Description	City name of the physical address of the party to be notified	
WCO Id	241	
WCO Description	Name of a city	
Format	an..35	
Status	R	
Attribute	Type: <b>Language. Identifier</b> Code List: CL20	
<b>Country, coded</b>		1 .. 1
eTIR Description	Code of the country of the physical address of the party to be notified	
WCO Id	242	
WCO Description	Identification of the name of the country or other geographical entity as specified in ISO 3166 and UN/ECE Rec 3	
Format	a2	
Status	R	
Code list	CL04 Country name code	
<b>Street and number/P.O. Box</b>		1 .. 1
eTIR Description	Street name of the physical address of the party to be notified	
WCO Id	239	
WCO Description	Specification of the postal delivery point such as street and number or post office box	
Remark	Not to be used in combination with Street name, House number, House number addition and P.O. Box	
Format	an..256	
Status	R	
Attribute	Type: <b>Language. Identifier</b> Code List: CL20	
<b>Postcode identification</b>		0 .. 1
eTIR Description	Postal/Zip code of the physical address of the party to be notified	
WCO Id	245	
WCO Description	Code specifying a postal zone or address	
Format	an..17	
Status	O	
<b>DeclarationData/Consignment/CustomsOfficeOfDeparture</b>		1 .. 1
eTIR Description	Class representing the customs office where the goods are loaded	
WCO Id	25B	
WCO Description	Details relating to the place at which the goods depart under customs control of a transit procedure	
Status	R	
<b>Identifier</b>		1 .. 1
eTIR Description	Unique identifier of the customs office of departure	
WCO Id	L087	
WCO Description	Identification of the place at which the goods depart under Customs control of transit procedure	
Format	an..35	
Status	R	
<b>DeclarationData/Consignment/CustomsOfficeOfDestination</b>		1 .. 1
eTIR Description	Class representing the customs office where the goods are unloaded	
WCO Id	26B	
WCO Description	Place at which the goods are destined under Customs control of transit procedure	
Status	R	

<b>Identifier</b>		1 .. 1
eTIR Description	Unique identifier of the customs office of destination	
WCO Id	L008	
WCO Description	Identification of the place at which the goods are destined under Customs control of transit procedure	
Format	an..35	
Status	R	
<b>DeclarationData/Consignment/TransportMeans</b>		1 .. unbounded
eTIR Description	Class representing the list of the means of transport for the consignment	
WCO Id	29B	
WCO Description	Details relating to a means of transport for transit	
Rule	R002	
Status	R	
<b>Identifier</b>		1 .. 1
eTIR Description	Unique identifier of the transport means	
WCO Id	T007	
WCO Description	Identifier to identify the means of transport used for transit	
SAFE information	Yes	
Format	an..35	
Status	R	
<b>Type, coded</b>		1 .. 1
eTIR Description	Code of the means of transport	
WCO Id	T011	
WCO Description	Means of transport used for transit, coded	
Format	an..4	
Status	R	
Code list	CL05      Transport means description code	
<b>Nationality, coded</b>		1 .. 1
eTIR Description	Nationality of the means of transport	
WCO Id	T015	
WCO Description	Nationality of the active means of transport used for transit, coded	
SAFE information	Yes	
Format	a2	
Status	R	
Code list	CL04      Country name code	
<b>Conveyance reference number</b>		0 .. 1
eTIR Description	Unique identifier of the journey	
WCO Id	149	
WCO Description	To identify a journey of a means of transport, for example voyage number, flight number, trip number	
SAFE information	Yes	
Format	an..17	
Status	O	
<b>Sequence number</b>		1 .. 1
eTIR Description	Index of the transport means in the list	
WCO Id	006	
WCO Description	Number indicating the position in a sequence	
Format	n..5	
Status	R	
<b>DeclarationData/Consignment/TransportMeans/Itinerary</b>		1 .. unbounded
eTIR Description	Class representing the list of countries of the itinerary of the consignment	
WCO Id	81A	
WCO Description	Details of the itinerary of the means of transport	
Rule	R001	
Status	R	
<b>Sequence number</b>		1 .. 1
eTIR Description	Index of the country in the list	
WCO Id	006	
WCO Description	Number indicating the position in a sequence	
Format	n..5	
Status	R	
<b>Country, coded</b>		1 .. 1
eTIR Description	Code of the country	
WCO Id	064	
WCO Description	Identification of a country through which goods or passengers are routed between the country of original departure and final destination	
SAFE information	Yes	
Format	a2	
Status	R	
Code list	CL04      Country name code	



<b>DeclarationData/Consignment/TransportMeans/Itinerary/CustomsOffice</b>		1 .. unbounded
eTIR Description	Class representing the list of customs offices of the itinerary of the consignment within the country.	
WCO Id	82B	
WCO Description	Details identifying the government agency office related to the itinerary	
Status	R	
<b>Identifier</b>		1 .. 1
eTIR Description	Identifier of the customs office of the itinerary	
WCO Id	G009	
WCO Description	Code specifying the location of the government agency office related to the itinerary	
Format	an..17	
Status	R	
<b>Sequence number</b>		1 .. 1
eTIR Description	Index of the customs office in the list	
WCO Id	006	
WCO Description	Number indicating the position in a sequence	
Format	n..5	
Status	R	
<b>Role, coded</b>		1 .. 1
eTIR Description	Code of the customs office TIR role	
WCO Id	576	
WCO Description	List of roles assigned to the government agency office	
Format	an..3	
Status	R	
Code list	CL31 Customs office role (eTIR)	
Restricted code(s)	1 Customs office of departure (DEP)	
	2 Customs office of destination (DES)	
	4 Customs office of entry (en route)	
	5 Customs office of exit (en route)	
<b>DeclarationData/Consignment/TransportEquipment</b>		0 .. unbounded
eTIR Description	Class representing the list of the transport equipment used for the consignment	
WCO Id	31B	
WCO Description	Details of Transport equipment used for the consignment	
Condition	C003	
Status	D	
<b>Sequence number</b>		1 .. 1
eTIR Description	Index of the transport equipment in the list	
WCO Id	006	
WCO Description	Number indicating the position in a sequence	
Format	n..5	
Status	R	
<b>Size and type, coded</b>		1 .. 1
eTIR Description	Code of the transport equipment	
WCO Id	152	
WCO Description	Code specifying the characteristics, i.e. size and type of a piece of transport equipment	
SAFE information	Yes	
Format	an..10	
Status	R	
Code list	CL01 Equipment size and type description code	
<b>Identifier</b>		1 .. 1
eTIR Description	Identifier of the transport equipment	
WCO Id	159	
WCO Description	Marks (letters and/or numbers) which identify equipment e.g. unit load device	
SAFE information	Yes	
Format	an..17	
Status	R	
<b>DeclarationData/Consignment/TransportEquipment/CertificateOfApproval</b>		0 .. 1
eTIR Description	Class representing the details of the certificate of approval of the transport equipment	
WCO Id	02A	
WCO Description	Details related to additional documents supplied as part of a declaration or sought as part of a response	
Condition	C005	
Status	D	
<b>Number</b>		1 .. 1
eTIR Description	Unique identifier of the certificate of approval	
WCO Id	D005	
WCO Description	Identifier of a document providing additional information	
Format	an..70	
Status	R	

<b>Issuing date time</b>		1 .. 1
eTIR Description	Issuing date and time of the document	
WCO Id	D002	
WCO Description	Date at which an additional document was issued and when appropriate, signed or otherwise authenticated	
Format	an..35	
Status	R	
Attribute	Type: <b>Date Time. Format. Code</b>	
	Code List: UN/CEFACT CL 2379	
Restricted code(s)	102 CCYMMDD	
	208 CCYMMDDHHMMSSZHMM	
<b>Type, coded</b>		1 .. 1
eTIR Description	Code of the type of file	
WCO Id	D006	
WCO Description	Code specifying the name of an additional document	
Format	an..3	
Status	R	
Code list	CL06 Document name code	
<b>DeclarationData/Consignment/TransportEquipment/CertificateOfApproval/BinaryFile</b>		0 .. 1
eTIR Description	Class representing the content of the document	
WCO Id	72B	
WCO Description	A computer file or program stored in a binary format	
Status	O	
<b>Identifier</b>		1 .. 1
eTIR Description	Unique identifier of the file representing the document	
WCO Id	M001	
WCO Description	A unique identifier for this binary file	
Format	an..256	
Status	R	
<b>Title</b>		1 .. 1
eTIR Description	Title of the document	
WCO Id	M002	
WCO Description	A title, expressed as text, for this binary file	
Format	an..256	
Status	R	
Attribute	Type: <b>Language. Identifier</b>	
	Code List: CL20	
<b>Author name</b>		0 .. 1
eTIR Description	Name of the author of the document	
WCO Id	M003	
WCO Description	An author name, expressed as text, of this binary file	
Format	an..70	
Status	O	
Attribute	Type: <b>Language. Identifier</b>	
	Code List: CL20	
<b>Version</b>		0 .. 1
eTIR Description	Version number of the document	
WCO Id	M004	
WCO Description	A unique version identifier for this binary file	
Format	an..17	
Status	O	
<b>File name</b>		0 .. 1
eTIR Description	File name of the document	
WCO Id	M005	
WCO Description	A file name, expressed as text, of this binary file	
Format	an..256	
Status	O	
Attribute	Type: <b>Language. Identifier</b>	
	Code List: CL20	
<b>URI</b>		0 .. 1
eTIR Description	URI of the document	
WCO Id	M006	
WCO Description	A unique Uniform Resource Identifier (URI) for this binary file	
Format	an..2048	
Status	O	

<b>MIME</b>		0 .. 1
eTIR Description	Code of the MIME type of the file	
WCO Id	M007	
WCO Description	A code specifying the Multipurpose Internet Mail Extensions (MIME) type for this binary file	
Format	an..70	
Status	O	
<b>Encoding</b>		0 .. 1
eTIR Description	Code of the encoding algorithm of the file	
WCO Id	M008	
WCO Description	A code specifying the encoding of this binary file	
Format	an..17	
Status	O	
<b>Character set</b>		0 .. 1
eTIR Description	Code of the character set of the file	
WCO Id	M009	
WCO Description	A code specifying the character set for this binary file	
Format	n..17	
Status	O	
<b>Include binary object</b>		0 .. 1
eTIR Description	Binary representation of the file	
WCO Id	M010	
WCO Description	An included binary object for this binary file	
Format	NA	
Status	O	
<b>Access</b>		0 .. 1
eTIR Description	Access information of the file	
WCO Id	M011	
WCO Description	Access information, expressed as text, for this binary file such as security and download parameters	
Format	an..256	
Status	O	
Attribute	Type: <b>Language. Identifier</b> Code List: CL20	
<b>Description</b>		0 .. 1
eTIR Description	Description of the document	
WCO Id	M012	
WCO Description	A textual description of this binary file	
Format	an..256	
Status	O	
Attribute	Type: <b>Language. Identifier</b> Code List: CL20	
<b>Size</b>		0 .. 1
eTIR Description	Size of the file	
WCO Id	M013	
WCO Description	A measure of the size of this binary file	
Format	n..16,6	
Status	O	
Attribute	Type: <b>Measure Unit. Code</b> Code List: CL21 (Measurement unit code)	
Restricted code(s)	AD byte 4L kilobyte 2P megabyte	
<b>Hash code</b>		0 .. 1
eTIR Description	Hash value of the file	
WCO Id	M015	
WCO Description	Hash code of the linked document	
Format	an..256	
Status	O	
Attribute	Type: <b>Language. Identifier</b> Code List: CL20	
<b>Hash code algorithm id</b>		0 .. 1
eTIR Description	Code of the hash algorithm	
WCO Id	M016	
WCO Description	Code indicating the algorithm used to calculate the hash code (e.g. MD5, ..)	
Format	an..6	
Status	O	

<b>DeclarationData/Consignment/TransportEquipment/Seal</b>		0 .. unbounded
eTIR Description	Class representing the list of seals affixed to the transport equipment	
WCO Id	44B	
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	
Status	O	
<b>Sequence number</b>		1 .. 1
eTIR Description	Index of the seal in the list	
WCO Id	006	
WCO Description	Number indicating the position in a sequence	
Rule	R003 R004	
Format	n..5	
Status	R	
<b>Seal number</b>		1 .. 1
eTIR Description	Unique identifier of the seal	
WCO Id	165	
WCO Description	The identification number of a seal affixed to a piece of transport equipment	
Rule	R005	
SAFE information	Yes	
Format	an..35	
Status	R	
<b>Seal type, coded</b>		0 .. 1
eTIR Description	Code of the type of seal	
WCO Id	407	
WCO Description	The code specifying the type of seal applied on a unit of transport equipment	
Format	an..3	
Status	O	
Code list	CL08 Seal type code	
<b>DeclarationData/Guarantee</b>		1 .. 1
eTIR Description	Class representing the guarantee of this TIR transport	
WCO Id	92B	
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, related to a declaration	
Status	R	
<b>Reference</b>		1 .. 1
eTIR Description	Unique identifier of the guarantee	
WCO Id	100	
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	
Format	an..35	
Status	R	
<b>DeclarationData/Holder</b>		1 .. 1
eTIR Description	Class representing the TIR Carnet holder (transporter) of this transport	
WCO Id	28B	
WCO Description	Details relating to a party accepting liability for goods held or moving under a Customs authorization and - when applicable - a guarantee	
Status	R	
<b>Name</b>		0 .. 1
eTIR Description	Name of the TIR Carnet holder	
WCO Id	R001	
WCO Description	Name of party accepting liability for goods held or moving under a Customs authorization and - when applicable - a guarantee	
Format	an..70	
Status	O	
Attribute	Type: <b>Language. Identifier</b> Code List: CL20	
<b>Identifier</b>		1 .. 1
eTIR Description	Unique identifier of the TIR Carnet holder	
WCO Id	R002	
WCO Description	Identifier of party accepting liability for goods held or moving under a Customs authorization and - when applicable - a guarantee	
Format	an..35	
Status	R	
<b>DeclarationData/Holder/Address</b>		0 .. 1
eTIR Description	Class representing the physical address of the TIR Carnet holder	
WCO Id	04A	
WCO Description	Details relating to an address	
Condition	C001	
Status	D	

<b>City name</b>		1 .. 1
eTIR Description	City name of the physical address of the TIR Carnet holder	
WCO Id	241	
WCO Description	Name of a city	
Format	an..35	
Status	R	
Attribute	Type: <b>Language. Identifier</b>	
	Code List: CL20	
<b>Country, coded</b>		1 .. 1
eTIR Description	Code of the country of the physical address of the TIR Carnet holder	
WCO Id	242	
WCO Description	Identification of the name of the country or other geographical entity as specified in ISO 3166 and UN/ECE Rec 3	
Format	a2	
Status	R	
Code list	CL04 Country name code	
<b>Street and number/P.O. Box</b>		1 .. 1
eTIR Description	Street name of the physical address of the TIR Carnet holder	
WCO Id	239	
WCO Description	Specification of the postal delivery point such as street and number or post office box	
Remark	Not to be used in combination with Street name, House number, House number addition and P.O. Box	
Format	an..256	
Status	R	
Attribute	Type: <b>Language. Identifier</b>	
	Code List: CL20	
<b>Postcode identification</b>		0 .. 1
eTIR Description	Postal/Zip code of the physical address of the TIR Carnet holder	
WCO Id	245	
WCO Description	Code specifying a postal zone or address	
Format	an..17	
Status	O	
h. I8 – Record declaration data results		
<b>Message</b>		..
WCO Id	75B	
WCO Description	Exchange of information between Governmental organizations	
<b>Message function, coded</b>		1 .. 1
eTIR Description	Code describing the function of the message	
WCO Id	017	
WCO Description	Code indicating the function of a document	
Format	n..2	
Status	R	
Code list	CL16 Message function code	
Restricted code(s)	27 Not accepted	
	44 Accepted without reserves	
<b>Original Message Identifier</b>		1 .. 1
eTIR Description	Unique identifier of the request message associated with this response	
WCO Id	D026	
WCO Description	Reference number identifying a specific information exchange	
Remark	Document reference number, assigned by the Trader	
Format	an..70	
Status	R	
<b>Message identifier</b>		1 .. 1
eTIR Description	Unique identifier of the message	
WCO Id	D014	
WCO Description	Reference number identifying a specific document	
Remark	Document reference number, assigned by the Government	
Format	an..70	
Status	R	
<b>Type, coded</b>		1 .. 1
eTIR Description	Code of the message type	
WCO Id	D013	
WCO Description	Code specifying the name of a document	
Format	an..3	
Status	R	
Code list	CL26 Message type	
Restricted code(s)	I8 Recorded Advance TIR data results	

<b>DeclarationData</b>		1 .. 1
eTIR Description	Class representing the declaration data as accepted by customs	
WCO Id	42A	
WCO Description	This class is used for all specific Declaration information of the mentioned BIPs: - Response/Declaration - LPCO/ObligationGuarantee/Declaration - InterGov/Declaration - InterGov/ObligationGuarantee/Declaration	
	NB: Whenever an original Declaration is send inside an InterGov or Response the whole Declaration (as sent by trade) could be included (on the level of the Base Information Package)	
Status	R	
<b>DeclarationData/NationalReference</b>		0 .. unbounded
eTIR Description	Class representing the list of national references under which the declaration data has been saved in the countries along the itinerary of the transport	
WCO Id	91B	
WCO Description	Details related to a national reference	
Status	O	
<b>Reference</b>		1 .. 1
eTIR Description	Identifier of the national reference of the declaration	
WCO Id	446	
WCO Description	Reference under which a government has registered information	
Format	an..35	
Status	R	
<b>Country, coded</b>		1 .. 1
eTIR Description	Code of the country along the itinerary	
WCO Id	450	
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	
Format	a2	
Status	R	
Code list	CL04 Country name code	
<b>Error</b>		0 .. unbounded
eTIR Description	Class representing the list of errors, if any	
WCO Id	53A	
WCO Description	Details to identify data validation errors	
Condition	C006	
Status	D	
<b>Error, coded</b>		1 .. 1
eTIR Description	Code of the error type	
WCO Id	377	
WCO Description	Code specifying a data validation error	
Format	an..8	
Status	R	
Code list	CL99 Error code	
<b>Error/Pointer</b>		1 .. unbounded
eTIR Description	Class representing the pointer to the erroneous field, if any	
WCO Id	97A	
WCO Description	Details to refer to a functional attribute within a declaration	
Status	R	
<b>Sequence number</b>		1 .. 1
eTIR Description	Index of the error in the list	
WCO Id	006	
WCO Description	Number indicating the position in a sequence	
Format	n..5	
Status	R	
<b>Location</b>		1 .. 1
eTIR Description	Location of the erroneous field	
WCO Id	512	
WCO Description	Location in document in XPath syntax	
Format	an..512	
Status	R	
Attribute	Type: <b>Language. Identifier</b> Code List: CL20	

i. I9 – Start TIR operation

<b>Message</b>			..
WCO Id	75B		
WCO Description	Exchange of information between Governmental organizations		
<b>Message function, coded</b>			1 .. 1
eTIR Description	Code describing the function of the message		
WCO Id	017		
WCO Description	Code indicating the function of a document		
Format	n..2		
Status	R		
Code list	CL16	Message function code	
Restricted code(s)	9	Original	
<b>Message identifier</b>			1 .. 1
eTIR Description	Unique identifier of the message		
WCO Id	D014		
WCO Description	Reference number identifying a specific document		
Remark	Document reference number, assigned by the Government		
Format	an..70		
Status	R		
<b>Type, coded</b>			1 .. 1
eTIR Description	Code of the message type		
WCO Id	D013		
WCO Description	Code specifying the name of a document		
Format	an..3		
Status	R		
Code list	CL26	Message type	
Restricted code(s)	I9	Start TIR operation	
<b>Guarantee</b>			1 .. 1
eTIR Description	Class representing the guarantee of this TIR transport		
WCO Id	90A		
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		
Status	R		
<b>Reference</b>			1 .. 1
eTIR Description	Unique identifier of the guarantee		
WCO Id	100		
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		
Format	an..35		
Status	R		
<b>Guarantee/TIROperation</b>			1 .. 1
eTIR Description	Class representing the TIR operation that is being started		
WCO Id	78B		
WCO Description	Details related to a transit operation		
Status	R		
<b>Sequence number</b>			1 .. 1
eTIR Description	Index of the TIR operation in the list		
WCO Id	006		
WCO Description	Number indicating the position in a sequence		
Format	n..5		
Status	R		
<b>Registration number</b>			1 .. 1
eTIR Description	Identifier of the TIR operation		
WCO Id	443		
WCO Description	Number under which a transit operation is nationally/regionally registered		
Format	an..35		
Status	R		
<b>Guarantee/TIROperation/Start</b>			1 .. 1
eTIR Description	Class representing the details related to the start of the TIR operation		
WCO Id	80B		
WCO Description	Details related to the start of an operation		
Status	R		

<b>End date time</b>		1 .. 1
eTIR Description	Date and time when the TIR operation has been started	
WCO Id	356	
WCO Description	Date and or time at which a specified event is completed	
Format	an..35	
Status	R	
Attribute	Type: <b>Date Time. Format. Code</b>	
	Code List: UN/CEFACT CL 2379	
Restricted code(s)	208 CCYMMDDHHMMSSZHMM	
<b>Time limit date time</b>		0 .. 1
eTIR Description	Date (with or without the time) by when the TIR operation should be completed	
WCO Id	264	
WCO Description	Date and time by when the event has to be completed	
Format	an..35	
Status	O	
Attribute	Type: <b>Date Time. Format. Code</b>	
	Code List: UN/CEFACT CL 2379	
Restricted code(s)	102 CCYMMDD	
	208 CCYMMDDHHMMSSZHMM	
<b>Guarantee/TIROperation/Start/AdditionalInformation</b>		0 .. 1
eTIR Description	Class representing the potential additional information regarding the start of the TIR operation	
WCO Id	03A	
WCO Description	Special request to government from declarant to take or not to take action	
Status	O	
<b>Remarks</b>		1 .. 1
eTIR Description	Remarks added when starting the TIR operation	
WCO Id	105	
WCO Description	Free text field available to the message sender for information	
Format	an..512	
Status	R	
Attribute	Type: <b>Language. Identifier</b>	
	Code List: CL20	
<b>Guarantee/TIROperation/Start/Consignment</b>		0 .. 1
eTIR Description	Class representing potential parent object grouping all transport equipments and related seals information	
WCO Id	28A	
WCO Description	Details about the transport between a consignor and a consignee as specified in the transport contract document	
Rule	R007	
	R006	
	R009	
Status	O	
<b>Guarantee/TIROperation/Start/Consignment/TransportEquipment</b>		1 .. unbounded
eTIR Description	Class representing the list of all transport equipments used for all consignments in the TIR operation	
WCO Id	31B	
WCO Description	Details of Transport equipment used for the consignment	
Status	R	
<b>Identifier</b>		1 .. 1
eTIR Description	Identifier of the transport equipment	
WCO Id	159	
WCO Description	Marks (letters and/or numbers) which identify equipment e.g. unit load device	
Format	an..17	
Status	R	
<b>Guarantee/TIROperation/Start/Consignment/TransportEquipment/Seal</b>		1 .. unbounded
eTIR Description	Class representing the list of seals affixed to the transport equipment	
WCO Id	44B	
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	
Status	R	
<b>Sequence number</b>		1 .. 1
eTIR Description	Index of the seal in the list	
WCO Id	006	
WCO Description	Number indicating the position in a sequence	
Rule	R003	
	R004	
Format	n..5	
Status	R	



<b>Seal number</b>		1 .. 1
eTIR Description	Unique identifier of the seal	
WCO Id	165	
WCO Description	The identification number of a seal affixed to a piece of transport equipment	
Rule	R005	
Format	an..35	
Status	R	
<b>Seal type, coded</b>		0 .. 1
eTIR Description	Code of the type of seal	
WCO Id	407	
WCO Description	The code specifying the type of seal applied on a unit of transport equipment	
Format	an..3	
Status	O	
Code list	CL08 Seal type code	
<b>Guarantee/TIROperation/Start/Control</b>		1 .. 1
eTIR Description	Class representing the details of the control performed by the customs officer before starting the TIR operation	
WCO Id	38A	
WCO Description	Details relating to (Governmental) examination	
Status	R	
<b>Type, coded</b>		1 .. 1
eTIR Description	Code of the type of control	
WCO Id	449	
WCO Description	The type of Governmental examination, coded	
Format	an..3	
Status	R	
Code list	CL25 Control type code	
<b>Guarantee/TIROperation/Start/Control/ControlResult</b>		1 .. 1
eTIR Description	Class representing the details of the outcome of the control performed by the customs officer	
WCO Id	83B	
WCO Description	Details related to the outcome of (Governmental) examination	
Status	R	
<b>Result, coded</b>		1 .. 1
eTIR Description	Code of the result of the control	
WCO Id	444	
WCO Description	Code indicating the results of a control	
Format	an..3	
Status	R	
Code list	CL24 Control result code	
<b>Guarantee/TIROperation/Start/NationalItinerary</b>		0 .. 1
eTIR Description	Class representing the potential national itinerary that has to be followed by the TIR transport, mentioning one or more customs offices to be visited	
WCO Id	81A	
WCO Description	Details of the itinerary of the means of transport	
Status	O	
<b>Guarantee/TIROperation/Start/NationalItinerary/NationalItineraryCustomsOffice</b>		1 .. 1
eTIR Description	Class representing the details identifying a customs office that has to be visited by the TIR transport during its itinerary	
WCO Id	82B	
WCO Description	Details identifying the government agency office related to the itinerary	
Status	R	
<b>Identifier</b>		1 .. 1
eTIR Description	Unique identifier of the customs office of the itinerary	
WCO Id	G009	
WCO Description	Code specifying the location of the government agency office related to the itinerary	
Format	an..17	
Status	R	
<b>Guarantee/TIROperation/Start/CustomsOffice</b>		1 .. 1
eTIR Description	Class representing the details of the customs office where the TIR operation started	
WCO Id	81B	
WCO Description	Details identifying the government agency office where the transit operation starts	
Status	R	
<b>Identifier</b>		1 .. 1
eTIR Description	Unique identifier of the customs office where the TIR operation is started	
WCO Id	G008	
WCO Description	Code of the Customs office starting a transit operation	
Format	an..17	
Status	R	

j. I10 – Start results

**Message**

WCO Id 75B ..  
 WCO Description Exchange of information between Governmental organizations

**Message function, coded** 1 .. 1

eTIR Description Code describing the function of the message  
 WCO Id 017  
 WCO Description Code indicating the function of a document  
 Format n..2  
 Status R  
 Code list CL16 Message function code  
 Restricted code(s) 27 Not accepted  
 44 Accepted without reserves

**Original Message Identifier** 1 .. 1

eTIR Description Unique identifier of the request message associated with this response  
 WCO Id D026  
 WCO Description Reference number identifying a specific information exchange  
 Remark Document reference number, assigned by the Trader  
 Format an..70  
 Status R

**Message identifier** 1 .. 1

eTIR Description Unique identifier of the message  
 WCO Id D014  
 WCO Description Reference number identifying a specific document  
 Remark Document reference number, assigned by the Government  
 Format an..70  
 Status R

**Type, coded** 1 .. 1

eTIR Description Code of the message type  
 WCO Id D013  
 WCO Description Code specifying the name of a document  
 Format an..3  
 Status R  
 Code list CL26 Message type  
 Restricted code(s) I10 Start results

**Error** 0 .. unbounded

eTIR Description Class representing the list of errors, if any  
 WCO Id 53A  
 WCO Description Details to identify data validation errors  
 Condition C006  
 Status D

**Error, coded** 1 .. 1

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

**Error/Pointer** 1 .. unbounded

eTIR Description Class representing the pointer to the erroneous field, if any  
 WCO Id 97A  
 WCO Description Details to refer to a functional attribute within a declaration  
 Status R

**Sequence number** 1 .. 1

eTIR Description Index of the error in the list  
 WCO Id 006  
 WCO Description Number indicating the position in a sequence  
 Format n..5  
 Status R

**Location** 1 .. 1

eTIR Description Location of the erroneous field  
 WCO Id 512  
 WCO Description Location in document in XPath syntax  
 Format an..512  
 Status R  
 Attribute Type: **Language. Identifier**  
 Code List: CL20

<b>Guarantee</b>		1 .. 1
eTIR Description	Class representing the guarantee of this TIR transport	
WCO Id	90A	
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	
Status	R	
<b>Status, coded</b>		1 .. 1
eTIR Description	Current status of the guarantee	
WCO Id	019	
WCO Description	Code specifying the status of a document	
Format	an..3	
Status	R	
Code list	CL22      Guarantee status	
<b>Reference</b>		1 .. 1
eTIR Description	Unique identifier of the guarantee	
WCO Id	100	
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	
Format	an..35	
Status	R	
<b>Guarantee/TIROperation</b>		1 .. 1
eTIR Description	Class representing the TIR operation that is being started	
WCO Id	78B	
WCO Description	Details related to a transit operation	
Status	R	
<b>Sequence number</b>		1 .. 1
eTIR Description	Index of the TIR operation in the list	
WCO Id	006	
WCO Description	Number indicating the position in a sequence	
Format	n..5	
Status	R	
<b>Registration number</b>		1 .. 1
eTIR Description	Identifier of the TIR operation	
WCO Id	443	
WCO Description	Number under which a transit operation is nationally/regionally registered	
Format	an..35	
Status	R	
<b>Guarantee/TIROperation/Start</b>		1 .. 1
eTIR Description	Class representing the details related to the start of the TIR operation	
WCO Id	80B	
WCO Description	Details related to the start of an operation	
Status	R	
<b>End date time</b>		1 .. 1
eTIR Description	Date and time when the TIR operation has been started	
WCO Id	356	
WCO Description	Date and or time at which a specified event is completed	
Format	an..35	
Status	R	
Attribute	Type: <b>Date Time. Format. Code</b>	
	Code List: UN/CEFACT CL 2379	
Restricted code(s)	208      CCYYMMDDHHMMSSZHHMM	
<b>Guarantee/Holder</b>		1 .. 1
eTIR Description	Class representing the TIR Carnet holder (transporter) of this transport	
WCO Id	28B	
WCO Description	Details relating to a party accepting liability for goods held or moving under a Customs authorization and - when applicable - a guarantee	
Status	R	
<b>Identifier</b>		1 .. 1
eTIR Description	Unique identifier of the TIR Carnet holder	
WCO Id	R002	
WCO Description	Identifier of party accepting liability for goods held or moving under a Customs authorization and - when applicable - a guarantee	
Format	an..35	
Status	R	
<b>Guarantee/Holder/Authorization</b>		1 .. 1
eTIR Description	Class representing the details related to the authorization of the TIR Carnet holder in the TIR system	
WCO Id	88B	
WCO Description	Details related to authorization certificates	
Status	R	

<b>Status, coded</b>		1 .. 1
eTIR Description	Code of the current authorization status of the TIR Carnet holder	
WCO Id	445	
WCO Description	Code indicating the status of an authorization certificate	
Format	an..3	
Status	R	
Code list	CL23          Holder status	
<b>Guarantee/Holder/Authorization/ActiveWithdrawal</b>		0 .. 1
eTIR Description	Class representing the details related to a potential withdrawal of the TIR Carnet holder from the TIR system	
WCO Id	90B	
WCO Description	Details related to the withdrawal of an authorization	
Status	O	
<b>Start date</b>		1 .. 1
eTIR Description	Start date of the withdrawal of the TIR Carnet holder from the TIR system	
WCO Id	276	
WCO Description	The effective date of the document (e.g. license, visa, permit, certificate)	
Format	an..35	
Status	R	
Attribute	Type: <b>Date Time. Format. Code</b>	
	Code List:    UN/CEFACT CL 2379	
Restricted code(s)	102          CCYMMDD	
<b>End date</b>		0 .. 1
eTIR Description	End date of the withdrawal of the TIR Carnet holder from the TIR system	
WCO Id	275	
WCO Description	The expiry date of the document (e.g. license, visa, permit, certificate)	
Format	an..35	
Status	O	
Attribute	Type: <b>Date Time. Format. Code</b>	
	Code List:    UN/CEFACT CL 2379	
Restricted code(s)	102          CCYMMDD	
<b>Guarantee/Holder/Authorization/ActiveExclusion</b>		0 .. unbounded
eTIR Description	Class representing the list of potential exclusions of the TIR Carnet holder in specific countries, as per Article 38 of the TIR Convention	
WCO Id	89B	
WCO Description	Details related to an exclusion	
Status	O	
<b>Start date</b>		1 .. 1
eTIR Description	Start date of the exclusion of the TIR Carnet holder from the TIR system in the country detailed in the related field below	
WCO Id	276	
WCO Description	The effective date of the document (e.g. license, visa, permit, certificate)	
Format	an..35	
Status	R	
Attribute	Type: <b>Date Time. Format. Code</b>	
	Code List:    UN/CEFACT CL 2379	
Restricted code(s)	102          CCYMMDD	
<b>End date</b>		0 .. 1
eTIR Description	End date of the exclusion of the TIR Carnet holder from the TIR system in the country detailed in the related field below	
WCO Id	275	
WCO Description	The expiry date of the document (e.g. license, visa, permit, certificate)	
Format	an..35	
Status	O	
Attribute	Type: <b>Date Time. Format. Code</b>	
	Code List:    UN/CEFACT CL 2379	
Restricted code(s)	102          CCYMMDD	
<b>Country, coded</b>		1 .. 1
eTIR Description	Code of the country in which the TIR Carnet holder is excluded	
WCO Id	447	
WCO Description	To identify the country of exclusion	
Format	a2	
Status	R	
Code list	CL04          Country name code	

k. I11 - Terminate TIR operation

<b>Message</b>		..
WCO Id	75B	
WCO Description	Exchange of information between Governmental organizations	

<b>Message function, coded</b>		1 .. 1
eTIR Description	Code describing the function of the message	
WCO Id	017	
WCO Description	Code indicating the function of a document	
Format	n..2	
Status	R	
Code list	CL16      Message function code	
Restricted code(s)	9      Original	
<b>Message identifier</b>		1 .. 1
eTIR Description	Unique identifier of the message	
WCO Id	D014	
WCO Description	Reference number identifying a specific document	
Remark	Document reference number, assigned by the Government	
Format	an..70	
Status	R	
<b>Type, coded</b>		1 .. 1
eTIR Description	Code of the message type	
WCO Id	D013	
WCO Description	Code specifying the name of a document	
Format	an..3	
Status	R	
Code list	CL26      Message type	
Restricted code(s)	I11      Terminate TIR operation	
<b>Guarantee</b>		1 .. 1
eTIR Description	Class representing the guarantee of this TIR transport	
WCO Id	90A	
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	
Status	R	
<b>Reference</b>		1 .. 1
eTIR Description	Unique identifier of the guarantee	
WCO Id	100	
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	
Format	an..35	
Status	R	
<b>Guarantee/TIROperation</b>		1 .. 1
eTIR Description	Class representing the TIR operation that is being terminated	
WCO Id	78B	
WCO Description	Details related to a transit operation	
Status	R	
<b>Sequence number</b>		1 .. 1
eTIR Description	Index of the TIR operation in the list	
WCO Id	006	
WCO Description	Number indicating the position in a sequence	
Format	n..5	
Status	R	
<b>Registration number</b>		1 .. 1
eTIR Description	Identifier of the TIR operation	
WCO Id	443	
WCO Description	Number under which a transit operation is nationally/regionally registered	
Format	an..35	
Status	R	
<b>Guarantee/TIROperation/Termination</b>		1 .. 1
eTIR Description	Class representing the details related to the termination of the TIR operation	
WCO Id	84B	
WCO Description	Details related to the termination of an operation	
Status	R	
<b>End date time</b>		1 .. 1
eTIR Description	Date and time when the TIR operation has just been terminated	
WCO Id	356	
WCO Description	Date and or time at which a specified event is completed	
Format	an..35	
Status	R	
Attribute	Type: <b>Date Time. Format. Code</b>	
	Code List: UN/CEFACT CL 2379	
Restricted code(s)	208      CCYYMMDDHHMMSSZHMM	

<b>Number of packages</b>		1 .. 1
eTIR Description	Number of packages unloaded	
WCO Id	144	
WCO Description	Number of individual items packaged in such a way that they cannot be divided without first undoing the packing	
Format	n..8	
Status	R	
<b>Termination type, coded</b>		1 .. 1
eTIR Description	Code of the type of termination of the TIR operation	
WCO Id	515	
WCO Description	The type of Transit operation termination, coded	
Format	an..3	
Status	R	
Code list	CL27 Termination type code (eTIR)	
<b>Guarantee/TIROperation/Termination/AdditionalInformation</b>		0 .. 1
eTIR Description	Class representing potential additional information regarding the termination of the TIR operation	
WCO Id	03A	
WCO Description	Special request to government from declarant to take or not to take action	
Status	O	
<b>Reservations</b>		1 .. 1
eTIR Description	Reservations added when terminating the TIR operation	
WCO Id	105	
WCO Description	Free text field available to the message sender for information	
Format	an..512	
Status	R	
Attribute	Type: <b>Language. Identifier</b>	
	Code List: CL20	
<b>Guarantee/TIROperation/Termination/Consignment</b>		0 .. 1
eTIR Description	Class representing potential parent object grouping details about all transport equipments and related seals information	
WCO Id	28A	
WCO Description	Details about the transport between a consignor and a consignee as specified in the transport contract document	
Rule	R007 R006	
Status	O	
<b>Guarantee/TIROperation/Termination/Consignment/TransportEquipment</b>		1 .. unbounded
eTIR Description	Class representing the list of all transport equipments used for all consignments in the TIR operation	
WCO Id	31B	
WCO Description	Details of Transport equipment used for the consignment	
Status	R	
<b>Identifier</b>		1 .. 1
eTIR Description	Identifier of the transport equipment	
WCO Id	159	
WCO Description	Marks (letters and/or numbers) which identify equipment e.g. unit load device	
SAFE information	Yes	
Format	an..17	
Status	R	
<b>Guarantee/TIROperation/Termination/Consignment/TransportEquipment/Seal</b>		1 .. unbounded
eTIR Description	Class representing the list of seals affixed to the transport equipment	
WCO Id	44B	
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	
Status	R	
<b>Sequence number</b>		1 .. 1
eTIR Description	Index of the seal in the list	
WCO Id	006	
WCO Description	Number indicating the position in a sequence	
Rule	R003 R004	
Format	n..5	
Status	R	
<b>Seal number</b>		1 .. 1
eTIR Description	Unique identifier of the seal	
WCO Id	165	
WCO Description	The identification number of a seal affixed to a piece of transport equipment	
Rule	R005	
Format	an..35	
Status	R	

<b>Seal type, coded</b>		0 .. 1
eTIR Description	Code of the type of seal	
WCO Id	407	
WCO Description	The code specifying the type of seal applied on a unit of transport equipment	
Format	an..3	
Status	O	
Code list	CL08 Seal type code	
<b>Guarantee/TIROperation/Termination/Control</b>		1 .. 1
eTIR Description	Class representing the details of the control performed by the customs officer while terminating the TIR operation	
WCO Id	38A	
WCO Description	Details relating to (Governmental) examination	
Status	R	
<b>Type, coded</b>		1 .. 1
eTIR Description	Code of the type of control	
WCO Id	449	
WCO Description	The type of Governmental examination, coded	
Format	an..3	
Status	R	
Code list	CL25 Control type code	
<b>Guarantee/TIROperation/Termination/Control/ControlResult</b>		1 .. 1
eTIR Description	Class representing the details of the outcome of the control performed by the customs officer	
WCO Id	83B	
WCO Description	Details related to the outcome of (Governmental) examination	
Status	R	
<b>Result, coded</b>		1 .. 1
eTIR Description	Code of the result of the control	
WCO Id	444	
WCO Description	Code indicating the results of a control	
Format	an..3	
Status	R	
Code list	CL24 Control result code	
<b>Guarantee/TIROperation/Termination/CustomsOffice</b>		1 .. 1
eTIR Description	Class representing the details of the customs office where the TIR operation is terminated	
WCO Id	85B	
WCO Description	Details identifying the government agency office where the transit operation terminates	
Status	R	
<b>Identifier</b>		1 .. 1
eTIR Description	Unique identifier of the customs office where the TIR operation is terminated	
WCO Id	G010	
WCO Description	To identify the termination office	
Format	an..17	
Status	R	
1. I12 - Termination results		
<b>Message</b>		..
WCO Id	75B	
WCO Description	Exchange of information between Governmental organizations	
<b>Message function, coded</b>		1 .. 1
eTIR Description	Code describing the function of the message	
WCO Id	017	
WCO Description	Code indicating the function of a document	
Format	n..2	
Status	R	
Code list	CL16 Message function code	
Restricted code(s)	27 Not accepted	
	44 Accepted without reserves	
<b>Original Message Identifier</b>		1 .. 1
eTIR Description	Unique identifier of the request message associated with this response	
WCO Id	D026	
WCO Description	Reference number identifying a specific information exchange	
Remark	Document reference number, assigned by the Trader	
Format	an..70	
Status	R	

<b>Message identifier</b>		1 .. 1
eTIR Description	Unique identifier of the message	
WCO Id	D014	
WCO Description	Reference number identifying a specific document	
Remark	Document reference number, assigned by the Government	
Format	an..70	
Status	R	
<b>Type, coded</b>		1 .. 1
eTIR Description	Code of the message type	
WCO Id	D013	
WCO Description	Code specifying the name of a document	
Format	an..3	
Status	R	
Code list	CL26      Message type	
Restricted code(s)	I12      Termination results	
<b>Error</b>		0 .. unbounded
eTIR Description	Class representing the list of errors, if any	
WCO Id	53A	
WCO Description	Details to identify data validation errors	
Condition	C006	
Status	D	
<b>Error, coded</b>		1 .. 1
eTIR Description	Code of the error type	
WCO Id	377	
WCO Description	Code specifying a data validation error	
Format	an..8	
Status	R	
Code list	CL99      Error code	
<b>Error/Pointer</b>		1 .. unbounded
eTIR Description	Class representing the pointer to the erroneous field, if any	
WCO Id	97A	
WCO Description	Details to refer to a functional attribute within a declaration	
Status	R	
<b>Sequence number</b>		1 .. 1
eTIR Description	Index of the error in the list	
WCO Id	006	
WCO Description	Number indicating the position in a sequence	
Format	n..5	
Status	R	
<b>Location</b>		1 .. 1
eTIR Description	Location of the erroneous field	
WCO Id	512	
WCO Description	Location in document in XPath syntax	
Format	an..512	
Status	R	
Attribute	Type: <b>Language. Identifier</b> Code List:    CL20	
<b>Guarantee</b>		1 .. 1
eTIR Description	Class representing the guarantee of this TIR transport	
WCO Id	90A	
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	
Status	R	
<b>Status, coded</b>		1 .. 1
eTIR Description	Current status of the guarantee	
WCO Id	019	
WCO Description	Code specifying the status of a document	
Format	an..3	
Status	R	
Code list	CL22      Guarantee status	
<b>Reference</b>		1 .. 1
eTIR Description	Unique identifier of the guarantee	
WCO Id	100	
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	
Format	an..35	
Status	R	



<b>Guarantee/TIROperation</b>		1 .. 1
eTIR Description	Class representing the TIR operation that is being terminated	
WCO Id	78B	
WCO Description	Details related to a transit operation	
Status	R	
<b>Sequence number</b>		1 .. 1
eTIR Description	Index of the TIR operation in the list	
WCO Id	006	
WCO Description	Number indicating the position in a sequence	
Format	n..5	
Status	R	
<b>Registration number</b>		1 .. 1
eTIR Description	Identifier of the TIR operation	
WCO Id	443	
WCO Description	Number under which a transit operation is nationally/regionally registered	
Format	an..35	
Status	R	
<b>Guarantee/TIROperation/Termination</b>		1 .. 1
eTIR Description	Class representing the details related to the termination of the TIR operation	
WCO Id	84B	
WCO Description	Details related to the termination of an operation	
Status	R	
<b>End date time</b>		1 .. 1
eTIR Description	Date and time when the TIR operation has been terminated	
WCO Id	356	
WCO Description	Date and or time at which a specified event is completed	
Format	an..35	
Status	R	
Attribute	Type: <b>Date Time. Format. Code</b>	
	Code List: UN/CEFACT CL 2379	
Restricted code(s)	208 CCYMMDDHHMMSSZHHMM	
<b>Guarantee/Holder</b>		1 .. 1
eTIR Description	Class representing the TIR Carnet holder (transporter) of this transport	
WCO Id	28B	
WCO Description	Details relating to a party accepting liability for goods held or moving under a Customs authorization and - when applicable - a guarantee	
Status	R	
<b>Identifier</b>		1 .. 1
eTIR Description	Unique identifier of the TIR Carnet holder	
WCO Id	R002	
WCO Description	Identifier of party accepting liability for goods held or moving under a Customs authorization and - when applicable - a guarantee	
Format	an..35	
Status	R	
<b>Guarantee/Holder/Authorization</b>		1 .. 1
eTIR Description	Class representing the details related to the authorization of the TIR Carnet holder in the TIR system	
WCO Id	88B	
WCO Description	Details related to authorization certificates	
Status	R	
<b>Status, coded</b>		1 .. 1
eTIR Description	Code of the current authorization status of the TIR Carnet holder	
WCO Id	445	
WCO Description	Code indicating the status of an authorization certificate	
Format	an..3	
Status	R	
Code list	CL23 Holder status	
<b>Guarantee/Holder/Authorization/ActiveWithdrawal</b>		0 .. 1
eTIR Description	Class representing the details related to a potential withdrawal of the TIR Carnet holder from the TIR system	
WCO Id	90B	
WCO Description	Details related to the withdrawal of an authorization	
Status	O	

<b>Start date</b>		1 .. 1
eTIR Description	Start date of the withdrawal of the TIR Carnet holder from the TIR system	
WCO Id	276	
WCO Description	The effective date of the document (e.g. license, visa, permit, certificate)	
Format	an..35	
Status	R	
Attribute	Type: <b>Date Time. Format. Code</b>	
	Code List: UN/CEFACT CL 2379	
Restricted code(s)	102 CCYMMDD	
<b>End date</b>		0 .. 1
eTIR Description	End date of the withdrawal of the TIR Carnet holder from the TIR system	
WCO Id	275	
WCO Description	The expiry date of the document (e.g. license, visa, permit, certificate)	
Format	an..35	
Status	O	
Attribute	Type: <b>Date Time. Format. Code</b>	
	Code List: UN/CEFACT CL 2379	
Restricted code(s)	102 CCYMMDD	
<b>Guarantee/Holder/Authorization/ActiveExclusion</b>		0 .. unbounded
eTIR Description	Class representing the list of potential exclusions of the TIR Carnet holder in specific countries, as per Article 38 of the TIR Convention	
WCO Id	89B	
WCO Description	Details related to an exclusion	
Status	O	
<b>Start date</b>		1 .. 1
eTIR Description	Start date of the exclusion of the TIR Carnet holder from the TIR system in the country detailed in the related field below	
WCO Id	276	
WCO Description	The effective date of the document (e.g. license, visa, permit, certificate)	
Format	an..35	
Status	R	
Attribute	Type: <b>Date Time. Format. Code</b>	
	Code List: UN/CEFACT CL 2379	
Restricted code(s)	102 CCYMMDD	
<b>End date</b>		0 .. 1
eTIR Description	End date of the exclusion of the TIR Carnet holder from the TIR system in the country detailed in the related field below	
WCO Id	275	
WCO Description	The expiry date of the document (e.g. license, visa, permit, certificate)	
Format	an..35	
Status	O	
Attribute	Type: <b>Date Time. Format. Code</b>	
	Code List: UN/CEFACT CL 2379	
Restricted code(s)	102 CCYMMDD	
<b>Country, coded</b>		1 .. 1
eTIR Description	Code of the country in which the TIR Carnet holder is excluded	
WCO Id	447	
WCO Description	To identify the country of exclusion	
Format	a2	
Status	R	
Code list	CL04 Country name code	

m. I13 - Discharge TIR operation

<b>Message</b>		..
WCO Id	75B	
WCO Description	Exchange of information between Governmental organizations	
<b>Message function, coded</b>		1 .. 1
eTIR Description	Code describing the function of the message	
WCO Id	017	
WCO Description	Code indicating the function of a document	
Format	n..2	
Status	R	
Code list	CL16 Message function code	
Restricted code(s)	9 Original	
<b>Message identifier</b>		1 .. 1
eTIR Description	Unique identifier of the message	
WCO Id	D014	
WCO Description	Reference number identifying a specific document	
Remark	Document reference number, assigned by the Government	
Format	an..70	
Status	R	

<b>Type, coded</b>		1 .. 1
eTIR Description	Code of the message type	
WCO Id	D013	
WCO Description	Code specifying the name of a document	
Format	an..3	
Status	R	
Code list	CL26      Message type	
Restricted code(s)	I13      Discharge TIR operation	
<b>Guarantee</b>		1 .. 1
eTIR Description	Class representing the guarantee of this TIR transport	
WCO Id	90A	
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	
Status	R	
<b>Reference</b>		1 .. 1
eTIR Description	Unique identifier of the guarantee	
WCO Id	100	
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	
Format	an..35	
Status	R	
<b>Guarantee/TIROperation</b>		1 .. 1
eTIR Description	Class representing the TIR operation that is being discharged	
WCO Id	78B	
WCO Description	Details related to a transit operation	
Status	R	
<b>Sequence number</b>		1 .. 1
eTIR Description	Index of the TIR operation in the list	
WCO Id	006	
WCO Description	Number indicating the position in a sequence	
Format	n..5	
Status	R	
<b>Registration number</b>		1 .. 1
eTIR Description	Identifier of the TIR operation	
WCO Id	443	
WCO Description	Number under which a transit operation is nationally/regionally registered	
Format	an..35	
Status	R	
<b>Guarantee/TIROperation/Discharge</b>		1 .. 1
eTIR Description	Class representing the details related to the discharge of the TIR operation	
WCO Id	86B	
WCO Description	Details related to the discharge of an operation	
Status	R	
<b>End date time</b>		1 .. 1
eTIR Description	Date and time when the TIR operation has just been discharged	
WCO Id	356	
WCO Description	Date and or time at which a specified event is completed	
Format	an..35	
Status	R	
Attribute	Type: <b>Date Time. Format. Code</b>	
	Code List: UN/CEFACT CL 2379	
Restricted code(s)	208      CCYYMMDDHHMMSSZHHMM	
<b>Guarantee/TIROperation/Discharge/CustomsOffice</b>		1 .. 1
eTIR Description	Class representing the details of the customs office where the TIR operation is discharged	
WCO Id	87B	
WCO Description	Details identifying the government agency office related to the transit operation	
Status	R	
<b>Identifier</b>		1 .. 1
eTIR Description	Unique identifier of the customs office where the TIR operation is discharged	
WCO Id	G011	
WCO Description	Code specifying the location of the government agency office related to the transit operation	
Format	an..17	
Status	R	
n. I14 - Discharge results		
<b>Message</b>		..
WCO Id	75B	
WCO Description	Exchange of information between Governmental organizations	

<b>Message function, coded</b>		1 .. 1
eTIR Description	Code describing the function of the message	
WCO Id	017	
WCO Description	Code indicating the function of a document	
Format	n..2	
Status	R	
Code list	CL16      Message function code	
Restricted code(s)	27      Not accepted	
	44      Accepted without reserves	
<b>Original Message Identifier</b>		1 .. 1
eTIR Description	Unique identifier of the request message associated with this response	
WCO Id	D026	
WCO Description	Reference number identifying a specific information exchange	
Remark	Document reference number, assigned by the Trader	
Format	an..70	
Status	R	
<b>Message identifier</b>		1 .. 1
eTIR Description	Unique identifier of the message	
WCO Id	D014	
WCO Description	Reference number identifying a specific document	
Remark	Document reference number, assigned by the Government	
Format	an..70	
Status	R	
<b>Type, coded</b>		1 .. 1
eTIR Description	Code of the message type	
WCO Id	D013	
WCO Description	Code specifying the name of a document	
Format	an..3	
Status	R	
Code list	CL26      Message type	
Restricted code(s)	I14      Discharge results	
<b>Error</b>		0 .. unbounded
eTIR Description	Class representing the list of errors, if any	
WCO Id	53A	
WCO Description	Details to identify data validation errors	
Condition	C006	
Status	D	
<b>Error, coded</b>		1 .. 1
eTIR Description	Code of the error type	
WCO Id	377	
WCO Description	Code specifying a data validation error	
Format	an..8	
Status	R	
Code list	CL99      Error code	
<b>Error/Pointer</b>		1 .. unbounded
eTIR Description	Class representing the pointer to the erroneous field, if any	
WCO Id	97A	
WCO Description	Details to refer to a functional attribute within a declaration	
Status	R	
<b>Sequence number</b>		1 .. 1
eTIR Description	Index of the error in the list	
WCO Id	006	
WCO Description	Number indicating the position in a sequence	
Format	n..5	
Status	R	
<b>Location</b>		1 .. 1
eTIR Description	Location of the erroneous field	
WCO Id	512	
WCO Description	Location in document in XPath syntax	
Format	an..512	
Status	R	
Attribute	Type: <b>Language. Identifier</b>	
	Code List: CL20	
<b>Guarantee</b>		1 .. 1
eTIR Description	Class representing the guarantee of this TIR transport	
WCO Id	90A	
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	
Status	R	

<b>Status, coded</b>			1 .. 1
eTIR Description	Current status of the guarantee		
WCO Id	019		
WCO Description	Code specifying the status of a document		
Format	an..3		
Status	R		
Code list	CL22	Guarantee status	
<b>Reference</b>			1 .. 1
eTIR Description	Unique identifier of the guarantee		
WCO Id	100		
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		
Format	an..35		
Status	R		
<b>Guarantee/TIROperation</b>			1 .. 1
eTIR Description	Class representing the TIR operation that is being discharged		
WCO Id	78B		
WCO Description	Details related to a transit operation		
Status	R		
<b>Sequence number</b>			1 .. 1
eTIR Description	Index of the TIR operation in the list		
WCO Id	006		
WCO Description	Number indicating the position in a sequence		
Format	n..5		
Status	R		
<b>Registration number</b>			1 .. 1
eTIR Description	Identifier of the TIR operation		
WCO Id	443		
WCO Description	Number under which a transit operation is nationally/regionally registered		
Format	an..35		
Status	R		
<b>Guarantee/TIROperation/Discharge</b>			1 .. 1
eTIR Description	Class representing the details related to the discharge of the TIR operation		
WCO Id	86B		
WCO Description	Details related to the discharge of an operation		
Status	R		
<b>End date time</b>			1 .. 1
eTIR Description	Date and time when the TIR operation has just been discharged		
WCO Id	356		
WCO Description	Date and or time at which a specified event is completed		
Format	an..35		
Status	R		
Attribute	Type:	<b>Date Time. Format. Code</b>	
	Code List:	UN/CEFACT CL 2379	
Restricted code(s)	208	CCYMMDDHHMMSSZHHMM	

o. I15 – Notify customs

<b>Message</b>			..
WCO Id	75B		
WCO Description	Exchange of information between Governmental organizations		
<b>Message function, coded</b>			1 .. 1
eTIR Description	Code describing the function of the message		
WCO Id	017		
WCO Description	Code indicating the function of a document		
Format	n..2		
Status	R		
Code list	CL16	Message function code	
Restricted code(s)	96	Amended declaration data	
	97	Refusal to start operation guarantee	
	98	Seals information (Start)	
	99	Seals information (Terminate)	
<b>Message identifier</b>			1 .. 1
eTIR Description	Unique identifier of the message		
WCO Id	D014		
WCO Description	Reference number identifying a specific document		
Remark	Document reference number, assigned by the Government		
Format	an..70		
Status	R		

<b>Type, coded</b>		1 .. 1
eTIR Description	Code of the message type	
WCO Id	D013	
WCO Description	Code specifying the name of a document	
Format	an..3	
Status	R	
Code list	CL26      Message type	
Restricted code(s)	I15      Notify Customs	
<b>DeclarationData</b>		0 .. 1
eTIR Description	Class representing the declaration data as accepted by customs	
WCO Id	42A	
WCO Description	This class is used for all specific Declaration information of the mentioned BIPs: - Response/Declaration - LPCO/ObligationGuarantee/Declaration - InterGov/Declaration - InterGov/ObligationGuarantee/Declaration	
	NB: Whenever an original Declaration is send inside an InterGov or Response the whole Declaration (as sent by trade) could be included (on the level of the Base Information Package)	
Condition	C010	
Status	D	
<b>Issuing date time</b>		1 .. 1
eTIR Description	Date at which the message E9 (or E11) received by the customs, was issued	
WCO Id	D011	
WCO Description	Date at which a document was issued and when appropriate, signed or otherwise authenticated	
Format	an..35	
Status	R	
Attribute	Type: <b>Date Time. Format. Code</b> Code List: UN/CEFACT CL 2379	
Restricted code(s)	208      CCYYMMDDHHMMSSZHHMM	
<b>Total gross weight</b>		1 .. 1
eTIR Description	Total gross weight of goods (including packaging) of the declaration	
WCO Id	131	
WCO Description	Weight (mass) of all goods including packing but excluding carrier's equipment as declared in a document	
SAFE information	Yes	
Format	n..16,6	
Status	R	
Attribute	Type: <b>Measure Unit. Code</b> Code List: CL21 (Measurement unit code)	
Restricted code(s)	KGM      kilogram	
<b>DeclarationData/AdditionalInformation</b>		0 .. 1
eTIR Description	Class containing potential additional information at the declaration level	
WCO Id	03A	
WCO Description	Special request to government from declarant to take or not to take action	
Status	O	
<b>Remarks</b>		1 .. 1
eTIR Description	Text used to allow for remarks to the declaration from the TIR Carnet holder	
WCO Id	105	
WCO Description	Free text field available to the message sender for information	
Format	an..512	
Status	R	
Attribute	Type: <b>Language. Identifier</b> Code List: CL20	
<b>DeclarationData/Agent</b>		0 .. 1
eTIR Description	Class representing the potential agent which would declare the goods on behalf of the TIR Carnet holder	
WCO Id	05A	
WCO Description	Person authorised to act on behalf of another party	
Status	O	
<b>Name</b>		0 .. 1
eTIR Description	Name of the agent	
WCO Id	R003	
WCO Description	Name of a party authorised to act on behalf of another party	
Condition	C001	
Format	an..70	
Status	D	
Attribute	Type: <b>Language. Identifier</b> Code List: CL20	

<b>Identifier</b>		0 .. 1
eTIR Description	Unique identifier of the agent	
WCO Id	R004	
WCO Description	Identification of a party authorised to act on behalf of another party	
Condition	C001	
Format	an..35	
Status	D	
<b>Role, coded</b>		1 .. 1
eTIR Description	Code of the role of the agent	
WCO Id	R005	
WCO Description	Code giving specific meaning to a party	
Format	an..3	
Status	R	
Code list	CL02 Party role codes	
Restricted code(s)	AE Declarant's agent/representative	
	AG Agent	
	CB Customs broker	
	FW Freight forwarder	
<b>DeclarationData/Agent/Address</b>		0 .. 1
eTIR Description	Class representing the physical address of the Agent	
WCO Id	04A	
WCO Description	Details relating to an address	
Condition	C001	
Status	D	
<b>City name</b>		1 .. 1
eTIR Description	City name of the physical address of the agent	
WCO Id	241	
WCO Description	Name of a city	
Format	an..35	
Status	R	
Attribute	Type: Language. Identifier	
	Code List: CL20	
<b>Country, coded</b>		1 .. 1
eTIR Description	Code of the country of the physical address of the agent	
WCO Id	242	
WCO Description	Identification of the name of the country or other geographical entity as specified in ISO 3166 and UN/ECE Rec 3	
Format	a2	
Status	R	
Code list	CL04 Country name code	
<b>Street and number/P.O. Box</b>		1 .. 1
eTIR Description	Street name of the physical address of the agent	
WCO Id	239	
WCO Description	Specification of the postal delivery point such as street and number or post office box	
Remark	Not to be used in combination with Street name, House number, House number addition and P.O. Box	
Format	an..256	
Status	R	
Attribute	Type: Language. Identifier	
	Code List: CL20	
<b>Postcode identification</b>		0 .. 1
eTIR Description	Postal/Zip code of the physical address of the agent	
WCO Id	245	
WCO Description	Code specifying a postal zone or address	
Format	an..17	
Status	O	
<b>DeclarationData/Amendment</b>		0 .. unbounded
eTIR Description	Class representing the list of potential amendments to the declaration	
WCO Id	06A	
WCO Description	Details for updating declaration data. Can cover the whole WCO Data Model	
Status	O	
<b>Type, coded</b>		1 .. 1
eTIR Description	Code describing the type of amendment	
WCO Id	099	
WCO Description	Code specifying the reason for a change	
Format	an..3	
Status	R	
Code list	CL17 Amendment code	

<b>DeclarationData/Amendment/Pointer</b>		1 .. 1
eTIR Description	Class representing the pointer to the part of the declaration to be amended	
WCO Id	97A	
WCO Description	Details to refer to a functional attribute within a declaration	
Status	R	
<b>Sequence number</b>		1 .. 1
eTIR Description	Index of the pointer in the list	
WCO Id	006	
WCO Description	Number indicating the position in a sequence	
Format	n..5	
Status	R	
<b>Location</b>		1 .. 1
eTIR Description	Location of the class or attribute to be amended	
WCO Id	512	
WCO Description	Location in document in XPath syntax	
Format	an..512	
Status	R	
Attribute	Type: <b>Language. Identifier</b> Code List: CL20	
<b>DeclarationData/SubContractor</b>		0 .. unbounded
eTIR Description	Class representing the potential agent which undertakes or arranges transport of goods between named points	
WCO Id	18A	
WCO Description	Name and address details of the party undertaking or arranging transport of goods between named points	
Status	O	
<b>Name</b>		0 .. 1
eTIR Description	Name of the subcontractor	
WCO Id	R011	
WCO Description	Name of party providing the transport of goods between named points	
Condition	C001	
Format	an..70	
Status	D	
Attribute	Type: <b>Language. Identifier</b> Code List: CL20	
<b>Identifier</b>		0 .. 1
eTIR Description	Unique identifier of the subcontractor	
WCO Id	R012	
WCO Description	To identify a party providing the transport of goods between named points	
Condition	C001	
Format	an..35	
Status	D	
<b>DeclarationData/SubContractor/Address</b>		0 .. 1
eTIR Description	Class representing the physical address of the subcontractor	
WCO Id	04A	
WCO Description	Details relating to an address	
Condition	C001	
Status	D	
<b>City name</b>		1 .. 1
eTIR Description	City name of the physical address of the subcontractor	
WCO Id	241	
WCO Description	Name of a city	
Format	an..35	
Status	R	
Attribute	Type: <b>Language. Identifier</b> Code List: CL20	
<b>Country, coded</b>		1 .. 1
eTIR Description	Code of the country of the physical address of the subcontractor	
WCO Id	242	
WCO Description	Identification of the name of the country or other geographical entity as specified in ISO 3166 and UN/ECE Rec 3	
Format	a2	
Status	R	
Code list	CL04 Country name code	



<b>Street and number/P.O. Box</b>		1 .. 1
eTIR Description	Street name of the physical address of the subcontractor	
WCO Id	239	
WCO Description	Specification of the postal delivery point such as street and number or post office box	
Remark	Not to be used in combination with Street name, House number, House number addition and P.O. Box	
Format	an..256	
Status	R	
Attribute	Type: <b>Language. Identifier</b>	
	Code List: CL20	
<b>Postcode identification</b>		0 .. 1
eTIR Description	Postal/Zip code of the physical address of the subcontractor	
WCO Id	245	
WCO Description	Code specifying a postal zone or address	
Format	an..17	
Status	O	
<b>DeclarationData/Consignment</b>		0 .. unbounded
eTIR Description	Class representing the list of details on the transport of goods between a loading point and an unloading point	
WCO Id	28A	
WCO Description	Details about the transport between a consignor and a consignee as specified in the transport contract document	
Status	O	
<b>Container transport indicator</b>		1 .. 1
eTIR Description	Code describing whether the goods are transported in a container or not	
WCO Id	096	
WCO Description	A code indicating whether or not goods are transported in a container	
Format	an..3	
Status	R	
<b>Sequence number</b>		1 .. 1
eTIR Description	Index of the consignment in the list	
WCO Id	006	
WCO Description	Number indicating the position in a sequence	
Format	n..5	
Status	R	
<b>Heavy or bulky goods indicator</b>		1 .. 1
eTIR Description	Code describing whether the goods are considered (according to article 29) as 'heavy or bulky', as defined article 1 (p) of the TIR Convention.	
WCO Id	570	
WCO Description	Indicator stating that the goods are of a heavy or bulky nature and therefore cannot be transported in a sealable transport equipment	
Format	an1	
Status	R	
<b>DeclarationData/Consignment/AttachedDocuments</b>		0 .. unbounded
eTIR Description	Class representing the list of potential additional documents supplied as part of the declaration and related to the consignment	
WCO Id	02A	
WCO Description	Details related to additional documents supplied as part of a declaration or sought as part of a response	
Status	O	
<b>Number</b>		1 .. 1
eTIR Description	Identifier of the document	
WCO Id	D005	
WCO Description	Identifier of a document providing additional information	
Format	an..70	
Status	R	
<b>Issuing date time</b>		1 .. 1
eTIR Description	Issuing date and time of the document	
WCO Id	D002	
WCO Description	Date at which an additional document was issued and when appropriate, signed or otherwise authenticated	
Format	an..35	
Status	R	
Attribute	Type: <b>Date Time. Format. Code</b>	
	Code List: UN/CEFACT CL 2379	
Restricted code(s)	102 CCYMMDD	
	208 CCYMMDDHHMMSSZHMM	
<b>Type, coded</b>		1 .. 1
eTIR Description	Code of the type of the document	
WCO Id	D006	
WCO Description	Code specifying the name of an additional document	
Format	an..3	
Status	R	
Code list	CL06 Document name code	

<b>DeclarationData/Consignment/AttachedDocuments/BinaryFile</b>		0 .. 1
eTIR Description	Class representing the content of the document	
WCO Id	72B	
WCO Description	A computer file or program stored in a binary format	
Status	O	
<b>Identifier</b>		1 .. 1
eTIR Description	Unique identifier of the file representing the document	
WCO Id	M001	
WCO Description	A unique identifier for this binary file	
Format	an..256	
Status	R	
<b>Title</b>		1 .. 1
eTIR Description	Title of the document	
WCO Id	M002	
WCO Description	A title, expressed as text, for this binary file	
Format	an..256	
Status	R	
Attribute	Type: <b>Language. Identifier</b> Code List: CL20	
<b>Author name</b>		0 .. 1
eTIR Description	Name of the author of the document	
WCO Id	M003	
WCO Description	An author name, expressed as text, of this binary file	
Format	an..70	
Status	O	
Attribute	Type: <b>Language. Identifier</b> Code List: CL20	
<b>Version</b>		0 .. 1
eTIR Description	Version number of the document	
WCO Id	M004	
WCO Description	A unique version identifier for this binary file	
Format	an..17	
Status	O	
<b>File name</b>		0 .. 1
eTIR Description	File name of the document	
WCO Id	M005	
WCO Description	A file name, expressed as text, of this binary file	
Format	an..256	
Status	O	
Attribute	Type: <b>Language. Identifier</b> Code List: CL20	
<b>URI</b>		0 .. 1
eTIR Description	URI of the document	
WCO Id	M006	
WCO Description	A unique Uniform Resource Identifier (URI) for this binary file	
Format	an..2048	
Status	O	
<b>MIME</b>		0 .. 1
eTIR Description	Code of the MIME type of the file	
WCO Id	M007	
WCO Description	A code specifying the Multipurpose Internet Mail Extensions (MIME) type for this binary file	
Format	an..70	
Status	O	
<b>Encoding</b>		0 .. 1
eTIR Description	Code of the encoding algorithm of the file	
WCO Id	M008	
WCO Description	A code specifying the encoding of this binary file	
Format	an..17	
Status	O	
<b>Character set</b>		0 .. 1
eTIR Description	Code of the character set of the file	
WCO Id	M009	
WCO Description	A code specifying the character set for this binary file	
Format	n..17	
Status	O	

<b>Include binary object</b>		0 .. 1
eTIR Description	Binary representation of the file	
WCO Id	M010	
WCO Description	An included binary object for this binary file	
Format	NA	
Status	O	
<b>Access</b>		0 .. 1
eTIR Description	Access information of the file	
WCO Id	M011	
WCO Description	Access information, expressed as text, for this binary file such as security and download parameters	
Format	an..256	
Status	O	
Attribute	Type: <b>Language. Identifier</b> Code List: CL20	
<b>Description</b>		0 .. 1
eTIR Description	Description of the document	
WCO Id	M012	
WCO Description	A textual description of this binary file	
Format	an..256	
Status	O	
Attribute	Type: <b>Language. Identifier</b> Code List: CL20	
<b>Size</b>		0 .. 1
eTIR Description	Size of the file	
WCO Id	M013	
WCO Description	A measure of the size of this binary file	
Format	n..16,6	
Status	O	
Attribute	Type: <b>Measure Unit. Code</b> Code List: CL21 (Measurement unit code)	
Restricted code(s)	AD byte 4L kilobyte 2P megabyte	
<b>Hash code</b>		0 .. 1
eTIR Description	Hash value of the file	
WCO Id	M015	
WCO Description	Hash code of the linked document	
Format	an..256	
Status	O	
Attribute	Type: <b>Language. Identifier</b> Code List: CL20	
<b>Hash code algorithm id</b>		0 .. 1
eTIR Description	Code of the hash algorithm	
WCO Id	M016	
WCO Description	Code indicating the algorithm used to calculate the hash code (e.g. MD5, ..)	
Format	an..6	
Status	O	
<b>DeclarationData/Consignment/ConsignmentItem</b>		1 .. unbounded
eTIR Description	Class representing the list of details on the items in the consignment	
WCO Id	29A	
WCO Description	Details of an item in a consignment	
Status	R	
<b>Sequence number</b>		1 .. 1
eTIR Description	Index of the consignment item in the list	
WCO Id	006	
WCO Description	Number indicating the position in a sequence	
Format	n..5	
Status	R	
<b>DeclarationData/Consignment/ConsignmentItem/AdditionalInformation</b>		0 .. unbounded
eTIR Description	Class representing the list of potential additional information at the consignment item level	
WCO Id	03A	
WCO Description	Special request to government from declarant to take or not to take action	
Status	O	

<b>Remarks</b>		1 .. 1
eTIR Description	Remarks on the consignment item	
WCO Id	105	
WCO Description	Free text field available to the message sender for information	
Format	an..512	
Status	R	
Attribute	Type: <b>Language. Identifier</b> Code List: CL20	
<b>DeclarationData/Consignment/ConsignmentItem/Goods</b>		1 .. 1
eTIR Description	Class representing the details on the goods	
WCO Id	23A	
WCO Description	Details about the properties of the goods	
Status	R	
<b>Description</b>		0 .. 1
eTIR Description	Description of the goods	
WCO Id	138	
WCO Description	Plain language description of the cargo of a means of transport, in general terms only	
Condition	C004	
SAFE information	Yes	
Format	an..256	
Status	D	
Attribute	Type: <b>Language. Identifier</b> Code List: CL20	
<b>DeclarationData/Consignment/ConsignmentItem/Goods/Classification</b>		0 .. unbounded
eTIR Description	Class representing the list of classification details of the goods	
WCO Id	21A	
WCO Description	Details about the non-commercial categorization of a commodity by a standard-setting organization	
Rule	R008	
SAFE information	Yes	
Status	O	
<b>Code</b>		1 .. 1
eTIR Description	Identifier of the classification of the goods	
WCO Id	145	
WCO Description	The non-commercial categorization of a commodity by a standard-setting organization	
Format	an..18	
Status	R	
<b>Type, coded</b>		1 .. 1
eTIR Description	Code of the classification	
WCO Id	337	
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)	
Format	an..3	
Status	R	
<b>DeclarationData/Consignment/ConsignmentItem/Consignee</b>		0 .. 1
eTIR Description	Class representing the potential consignee of the goods	
WCO Id	27A	
WCO Description	Name and address details of the party to which goods are consigned	
SAFE information	Yes	
Status	O	
<b>Name</b>		0 .. 1
eTIR Description	Name of the consignee	
WCO Id	R014	
WCO Description	Name of party to which goods are consigned	
Condition	C001	
Format	an..70	
Status	D	
Attribute	Type: <b>Language. Identifier</b> Code List: CL20	
<b>Identifier</b>		0 .. 1
eTIR Description	Unique identifier of the consignee	
WCO Id	R015	
WCO Description	Identifier of party to which goods are consigned	
Condition	C001	
Format	an..35	
Status	D	

<b>DeclarationData/Consignment/ConsignmentItem/Consignee/Address</b>		0 .. 1
eTIR Description	Class representing the physical address of the consignee	
WCO Id	04A	
WCO Description	Details relating to an address	
Condition	C001	
Status	D	
<b>City name</b>		1 .. 1
eTIR Description	City name of the physical address of the consignee	
WCO Id	241	
WCO Description	Name of a city	
Format	an..35	
Status	R	
Attribute	Type: <b>Language. Identifier</b>	
	Code List: CL20	
<b>Country, coded</b>		1 .. 1
eTIR Description	Code of the country of the physical address of the consignee	
WCO Id	242	
WCO Description	Identification of the name of the country or other geographical entity as specified in ISO 3166 and UN/ECE Rec 3	
Format	a2	
Status	R	
Code list	CL04 Country name code	
<b>Street and number/P.O. Box</b>		1 .. 1
eTIR Description	Street name of the physical address of the consignee	
WCO Id	239	
WCO Description	Specification of the postal delivery point such as street and number or post office box	
Remark	Not to be used in combination with Street name, House number, House number addition and P.O. Box	
Format	an..256	
Status	R	
Attribute	Type: <b>Language. Identifier</b>	
	Code List: CL20	
<b>Postcode identification</b>		0 .. 1
eTIR Description	Postal/Zip code of the physical address of the consignee	
WCO Id	245	
WCO Description	Code specifying a postal zone or address	
Format	an..17	
Status	O	
<b>DeclarationData/Consignment/ConsignmentItem/Consignor</b>		0 .. 1
eTIR Description	Class representing the potential consignor of the goods	
WCO Id	30A	
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	
Status	O	
<b>Name</b>		0 .. 1
eTIR Description	Name of the consignor	
WCO Id	R020	
WCO Description	Name of the party consigning goods as stipulated in the transport contract by the party ordering transport	
Condition	C001	
Format	an..70	
Status	D	
Attribute	Type: <b>Language. Identifier</b>	
	Code List: CL20	
<b>Identifier</b>		0 .. 1
eTIR Description	Unique identifier of the consignor	
WCO Id	R021	
WCO Description	To identify the party consigning goods as stipulated in the transport contract by the party ordering transport	
Condition	C001	
Format	an..35	
Status	D	
<b>DeclarationData/Consignment/ConsignmentItem/Consignor/Address</b>		0 .. 1
eTIR Description	Class representing the physical address of the consignor	
WCO Id	04A	
WCO Description	Details relating to an address	
Condition	C001	
Status	D	

<b>City name</b>		1 .. 1
eTIR Description	City name of the physical address of the consignor	
WCO Id	241	
WCO Description	Name of a city	
Format	an..35	
Status	R	
Attribute	Type: <b>Language. Identifier</b>	
	Code List: CL20	
<b>Country, coded</b>		1 .. 1
eTIR Description	Code of the country of the physical address of the consignor	
WCO Id	242	
WCO Description	Identification of the name of the country or other geographical entity as specified in ISO 3166 and UN/ECE Rec 3	
Format	a2	
Status	R	
Code list	CL04 Country name code	
<b>Street and number/P.O. Box</b>		1 .. 1
eTIR Description	Street name of the physical address of the consignor	
WCO Id	239	
WCO Description	Specification of the postal delivery point such as street and number or post office box	
Remark	Not to be used in combination with Street name, House number, House number addition and P.O. Box	
Format	an..256	
Status	R	
Attribute	Type: <b>Language. Identifier</b>	
	Code List: CL20	
<b>Postcode identification</b>		0 .. 1
eTIR Description	Postal/Zip code of the physical address of the consignor	
WCO Id	245	
WCO Description	Code specifying a postal zone or address	
Format	an..17	
Status	O	
<b>DeclarationData/Consignment/ConsignmentItem/DeliveryDestination</b>		0 .. 1
eTIR Description	Class representing the potential party to which the goods should be delivered	
WCO Id	44A	
WCO Description	The party to which goods are to be delivered	
Status	O	
<b>Name</b>		1 .. 1
eTIR Description	Name of the delivery destination	
WCO Id	R027	
WCO Description	Name of the party to which goods are to be delivered	
Format	an..70	
Status	R	
Attribute	Type: <b>Language. Identifier</b>	
	Code List: CL20	
<b>DeclarationData/Consignment/ConsignmentItem/DeliveryDestination/Address</b>		1 .. 1
eTIR Description	Class representing the physical address of the delivery destination	
WCO Id	04A	
WCO Description	Details relating to an address	
Status	R	
<b>City name</b>		1 .. 1
eTIR Description	City name of the physical address of the delivery destination	
WCO Id	241	
WCO Description	Name of a city	
Format	an..35	
Status	R	
Attribute	Type: <b>Language. Identifier</b>	
	Code List: CL20	
<b>Country, coded</b>		1 .. 1
eTIR Description	Code of the country of the physical address of the delivery destination	
WCO Id	242	
WCO Description	Identification of the name of the country or other geographical entity as specified in ISO 3166 and UN/ECE Rec 3	
Format	a2	
Status	R	
Code list	CL04 Country name code	

<b>Street and number/P.O. Box</b>		1 .. 1
eTIR Description	Street name of the physical address of the delivery destination	
WCO Id	239	
WCO Description	Specification of the postal delivery point such as street and number or post office box	
Remark	Not to be used in combination with Street name, House number, House number addition and P.O. Box	
Format	an..256	
Status	R	
Attribute	Type: <b>Language. Identifier</b>	
	Code List: CL20	
<b>Postcode identification</b>		0 .. 1
eTIR Description	Postal/Zip code of the physical address of the delivery destination	
WCO Id	245	
WCO Description	Code specifying a postal zone or address	
Format	an..17	
Status	O	
<b>DeclarationData/Consignment/ConsignmentItem/GoodsMeasure</b>		1 .. 1
eTIR Description	Class representing the details on the measures of the goods	
WCO Id	65A	
WCO Description	Details about the goods weight, quantities, and amounts	
Status	R	
<b>Gross weight</b>		1 .. 1
eTIR Description	Total gross weight of the goods	
WCO Id	126	
WCO Description	Weight of line item including packaging but excluding the transport equipment	
Format	n..16,6	
Status	R	
Attribute	Type: <b>Measure Unit. Code</b>	
	Code List: CL21 (Measurement unit code)	
Restricted code(s)	KGM kilogram	
<b>DeclarationData/Consignment/ConsignmentItem/Packaging</b>		1 .. unbounded
eTIR Description	Class representing the list of details on the packaging of the goods	
WCO Id	93A	
WCO Description	Details related to packaging	
Status	R	
<b>Sequence number</b>		1 .. 1
eTIR Description	Index of the packaging in the list	
WCO Id	006	
WCO Description	Number indicating the position in a sequence	
Format	n..5	
Status	R	
<b>Marks and numbers</b>		0 .. 1
eTIR Description	Packaging marks and numbers	
WCO Id	142	
WCO Description	Free form description of the marks and numbers on a transport unit or package	
Condition	C002	
Format	an..512	
Status	D	
<b>Number of packages</b>		0 .. 1
eTIR Description	Number of packages	
WCO Id	144	
WCO Description	Number of individual items packaged in such a way that they cannot be divided without first undoing the packing	
Condition	C002	
SAFE information	Yes	
Format	n..8	
Status	D	
<b>Type, coded</b>		1 .. 1
eTIR Description	Code of the packaging type	
WCO Id	141	
WCO Description	Code specifying the type of package of an item	
SAFE information	Yes	
Format	an..2	
Status	R	
Code list	CL07 Package type description code	

<b>DeclarationData/Consignment/ConsignmentItem/TransportEquipment</b>		0 .. 1
eTIR Description	Class representing the transport equipment used for the consignment item	
WCO Id	31B	
WCO Description	Details of Transport equipment used for the consignment	
Condition	C003	
SAFE information	Yes	
Status	D	
<b>Identifier</b>		1 .. 1
eTIR Description	Identifier of the transport equipment	
WCO Id	159	
WCO Description	Marks (letters and/or numbers) which identify equipment e.g. unit load device	
SAFE information	Yes	
Format	an..17	
Status	R	
<b>DeclarationData/Consignment/ConsignmentItem/UCR</b>		0 .. 1
eTIR Description	Class representing the Unique Trader Reference	
WCO Id	35B	
WCO Description	Unique Trader Reference such as UCR	
SAFE information	Yes	
Status	O	
<b>Identifier</b>		1 .. 1
eTIR Description	Unique identifier of the goods	
WCO Id	016	
WCO Description	Unique number assigned to goods being subject to cross border transactions	
Format	an..35	
Status	R	
<b>DeclarationData/Consignment/LoadingLocation</b>		0 .. 1
eTIR Description	Class representing the place of loading of the goods	
WCO Id	83A	
WCO Description	Place at which the goods (consignments) are loaded on to the active means of transport	
SAFE information	Yes	
Status	O	
<b>Name</b>		1 .. 1
eTIR Description	Name of the loading location	
WCO Id	L009	
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	
Format	an..256	
Status	R	
Attribute	Type: <b>Language. Identifier</b> Code List: CL20	
<b>DeclarationData/Consignment/NotifyParty</b>		0 .. 1
eTIR Description	Class representing a potential party to be notified	
WCO Id	89A	
WCO Description	Details related to a party to be notified	
Status	O	
<b>Name</b>		0 .. 1
eTIR Description	Name of the party to be notified	
WCO Id	R045	
WCO Description	Name of party to be notified	
Condition	C001	
Format	an..70	
Status	D	
Attribute	Type: <b>Language. Identifier</b> Code List: CL20	
<b>Identifier</b>		0 .. 1
eTIR Description	Unique identifier of the party to be notified	
WCO Id	R046	
WCO Description	Identification of a party to be notified	
Condition	C001	
Format	an..35	
Status	D	
<b>DeclarationData/Consignment/NotifyParty/Address</b>		0 .. 1
eTIR Description	Class representing the physical address of the party to be notified	
WCO Id	04A	
WCO Description	Details relating to an address	
Condition	C001	
Status	D	



<b>City name</b>		1 .. 1
eTIR Description	City name of the physical address of the party to be notified	
WCO Id	241	
WCO Description	Name of a city	
Format	an..35	
Status	R	
Attribute	Type: <b>Language. Identifier</b>	
	Code List: CL20	
<b>Country, coded</b>		1 .. 1
eTIR Description	Code of the country of the physical address of the party to be notified	
WCO Id	242	
WCO Description	Identification of the name of the country or other geographical entity as specified in ISO 3166 and UN/ECE Rec 3	
Format	a2	
Status	R	
Code list	CL04 Country name code	
<b>Street and number/P.O. Box</b>		1 .. 1
eTIR Description	Street name of the physical address of the party to be notified	
WCO Id	239	
WCO Description	Specification of the postal delivery point such as street and number or post office box	
Remark	Not to be used in combination with Street name, House number, House number addition and P.O. Box	
Format	an..256	
Status	R	
Attribute	Type: <b>Language. Identifier</b>	
	Code List: CL20	
<b>Postcode identification</b>		0 .. 1
eTIR Description	Postal/Zip code of the physical address of the party to be notified	
WCO Id	245	
WCO Description	Code specifying a postal zone or address	
Format	an..17	
Status	O	
<b>DeclarationData/Consignment/CustomsOfficeOfDeparture</b>		1 .. 1
eTIR Description	Class representing the customs office where the goods are loaded	
WCO Id	25B	
WCO Description	Details relating to the place at which the goods depart under customs control of a transit procedure	
Status	R	
<b>Identifier</b>		1 .. 1
eTIR Description	Unique identifier of the customs office of departure	
WCO Id	L087	
WCO Description	Identification of the place at which the goods depart under Customs control of transit procedure	
Format	an..35	
Status	R	
<b>DeclarationData/Consignment/CustomsOfficeOfDestination</b>		1 .. 1
eTIR Description	Class representing the customs office where the goods are unloaded	
WCO Id	26B	
WCO Description	Place at which the goods are destined under Customs control of transit procedure	
Status	R	
<b>Identifier</b>		1 .. 1
eTIR Description	Unique identifier of the customs office of destination	
WCO Id	L008	
WCO Description	Identification of the place at which the goods are destined under Customs control of transit procedure	
Format	an..35	
Status	R	
<b>DeclarationData/Consignment/TransportMeans</b>		1 .. unbounded
eTIR Description	Class representing the list of the means of transport for the consignment	
WCO Id	29B	
WCO Description	Details relating to a means of transport for transit	
Rule	R002	
Status	R	
<b>Identifier</b>		1 .. 1
eTIR Description	Unique identifier of the transport means	
WCO Id	T007	
WCO Description	Identifier to identify the means of transport used for transit	
SAFE information	Yes	
Format	an..35	
Status	R	

<b>Type, coded</b>		1 .. 1
eTIR Description	Code of the means of transport	
WCO Id	T011	
WCO Description	Means of transport used for transit, coded	
Format	an..4	
Status	R	
Code list	CL05      Transport means description code	
<b>Nationality, coded</b>		1 .. 1
eTIR Description	Nationality of the means of transport	
WCO Id	T015	
WCO Description	Nationality of the active means of transport used for transit, coded	
SAFE information	Yes	
Format	a2	
Status	R	
Code list	CL04      Country name code	
<b>Conveyance reference number</b>		0 .. 1
eTIR Description	Unique identifier of the journey	
WCO Id	149	
WCO Description	To identify a journey of a means of transport, for example voyage number, flight number, trip number	
SAFE information	Yes	
Format	an..17	
Status	O	
<b>Sequence number</b>		1 .. 1
eTIR Description	Index of the transport means in the list	
WCO Id	006	
WCO Description	Number indicating the position in a sequence	
Format	n..5	
Status	R	
<b>DeclarationData/Consignment/TransportMeans/Itinerary</b>		1 .. unbounded
eTIR Description	Class representing the list of countries of the itinerary of the consignment	
WCO Id	81A	
WCO Description	Details of the itinerary of the means of transport	
Rule	R001	
Status	R	
<b>Sequence number</b>		1 .. 1
eTIR Description	Index of the country in the list	
WCO Id	006	
WCO Description	Number indicating the position in a sequence	
Format	n..5	
Status	R	
<b>Country, coded</b>		1 .. 1
eTIR Description	Code of the country	
WCO Id	064	
WCO Description	Identification of a country through which goods or passengers are routed between the country of original departure and final destination	
SAFE information	Yes	
Format	a2	
Status	R	
Code list	CL04      Country name code	
<b>DeclarationData/Consignment/TransportMeans/Itinerary/CustomsOffice</b>		1 .. unbounded
eTIR Description	Class representing the list of customs offices of the itinerary of the consignment within the country.	
WCO Id	82B	
WCO Description	Details identifying the government agency office related to the itinerary	
Status	R	
<b>Identifier</b>		1 .. 1
eTIR Description	Identifier of the customs office of the itinerary	
WCO Id	G009	
WCO Description	Code specifying the location of the government agency office related to the itinerary	
Format	an..17	
Status	R	
<b>Sequence number</b>		1 .. 1
eTIR Description	Index of the customs office in the list	
WCO Id	006	
WCO Description	Number indicating the position in a sequence	
Format	n..5	
Status	R	
<b>Role, coded</b>		1 .. 1
eTIR Description	Code of the customs office TIR role	
WCO Id	576	

WCO Description	List of roles assigned to the government agency office	
Format	an..3	
Status	R	
Code list	CL31	Customs office role (eTIR)
Restricted code(s)	1	Customs office of departure (DEP)
	2	Customs office of destination (DES)
	4	Customs office of entry (en route)
	5	Customs office of exit (en route)
<b>DeclarationData/Consignment/TransportEquipment</b>		0 .. unbounded
eTIR Description	Class representing the list of the transport equipment used for the consignment	
WCO Id	31B	
WCO Description	Details of Transport equipment used for the consignment	
Condition	C003	
Status	D	
<b>Sequence number</b>		1 .. 1
eTIR Description	Index of the transport equipment in the list	
WCO Id	006	
WCO Description	Number indicating the position in a sequence	
Format	n..5	
Status	R	
<b>Size and type, coded</b>		1 .. 1
eTIR Description	Code of the transport equipment	
WCO Id	152	
WCO Description	Code specifying the characteristics, i.e. size and type of a piece of transport equipment	
SAFE information	Yes	
Format	an..10	
Status	R	
Code list	CL01	Equipment size and type description code
<b>Identifier</b>		1 .. 1
eTIR Description	Identifier of the transport equipment	
WCO Id	159	
WCO Description	Marks (letters and/or numbers) which identify equipment e.g. unit load device	
SAFE information	Yes	
Format	an..17	
Status	R	
<b>DeclarationData/Consignment/TransportEquipment/CertificateOfApproval</b>		0 .. 1
eTIR Description	Class representing the details of the certificate of approval of the transport equipment	
WCO Id	02A	
WCO Description	Details related to additional documents supplied as part of a declaration or sought as part of a response	
Condition	C005	
Status	D	
<b>Number</b>		1 .. 1
eTIR Description	Unique identifier of the certificate of approval	
WCO Id	D005	
WCO Description	Identifier of a document providing additional information	
Format	an..70	
Status	R	
<b>Issuing date time</b>		1 .. 1
eTIR Description	Issuing date and time of the document	
WCO Id	D002	
WCO Description	Date at which an additional document was issued and when appropriate, signed or otherwise authenticated	
Format	an..35	
Status	R	
Attribute	Type: <b>Date Time. Format. Code</b>	
	Code List: UN/CEFACT CL 2379	
Restricted code(s)	102	CCYMMDD
	208	CCYMMDDHHMMSSZHMM
<b>Type, coded</b>		1 .. 1
eTIR Description	Code of the type of file	
WCO Id	D006	
WCO Description	Code specifying the name of an additional document	
Format	an..3	
Status	R	
Code list	CL06	Document name code
<b>DeclarationData/Consignment/TransportEquipment/CertificateOfApproval/BinaryFile</b>		0 .. 1
eTIR Description	Class representing the content of the document	
WCO Id	72B	
WCO Description	A computer file or program stored in a binary format	
Status	O	

<b>Identifier</b>		1 .. 1
eTIR Description	Unique identifier of the file representing the document	
WCO Id	M001	
WCO Description	A unique identifier for this binary file	
Format	an..256	
Status	R	
<b>Title</b>		1 .. 1
eTIR Description	Title of the document	
WCO Id	M002	
WCO Description	A title, expressed as text, for this binary file	
Format	an..256	
Status	R	
Attribute	Type: <b>Language. Identifier</b> Code List: CL20	
<b>Author name</b>		0 .. 1
eTIR Description	Name of the author of the document	
WCO Id	M003	
WCO Description	An author name, expressed as text, of this binary file	
Format	an..70	
Status	O	
Attribute	Type: <b>Language. Identifier</b> Code List: CL20	
<b>Version</b>		0 .. 1
eTIR Description	Version number of the document	
WCO Id	M004	
WCO Description	A unique version identifier for this binary file	
Format	an..17	
Status	O	
<b>File name</b>		0 .. 1
eTIR Description	File name of the document	
WCO Id	M005	
WCO Description	A file name, expressed as text, of this binary file	
Format	an..256	
Status	O	
Attribute	Type: <b>Language. Identifier</b> Code List: CL20	
<b>URI</b>		0 .. 1
eTIR Description	URI of the document	
WCO Id	M006	
WCO Description	A unique Uniform Resource Identifier (URI) for this binary file	
Format	an..2048	
Status	O	
<b>MIME</b>		0 .. 1
eTIR Description	Code of the MIME type of the file	
WCO Id	M007	
WCO Description	A code specifying the Multipurpose Internet Mail Extensions (MIME) type for this binary file	
Format	an..70	
Status	O	
<b>Encoding</b>		0 .. 1
eTIR Description	Code of the encoding algorithm of the file	
WCO Id	M008	
WCO Description	A code specifying the encoding of this binary file	
Format	an..17	
Status	O	
<b>Character set</b>		0 .. 1
eTIR Description	Code of the character set of the file	
WCO Id	M009	
WCO Description	A code specifying the character set for this binary file	
Format	n..17	
Status	O	
<b>Include binary object</b>		0 .. 1
eTIR Description	Binary representation of the file	
WCO Id	M010	
WCO Description	An included binary object for this binary file	
Format	NA	
Status	O	

<b>Access</b>		0 .. 1
eTIR Description	Access information of the file	
WCO Id	M011	
WCO Description	Access information, expressed as text, for this binary file such as security and download parameters	
Format	an..256	
Status	O	
Attribute	Type: <b>Language. Identifier</b> Code List: CL20	
<b>Description</b>		0 .. 1
eTIR Description	Description of the document	
WCO Id	M012	
WCO Description	A textual description of this binary file	
Format	an..256	
Status	O	
Attribute	Type: <b>Language. Identifier</b> Code List: CL20	
<b>Size</b>		0 .. 1
eTIR Description	Size of the file	
WCO Id	M013	
WCO Description	A measure of the size of this binary file	
Format	n..16,6	
Status	O	
Attribute	Type: <b>Measure Unit. Code</b> Code List: CL21 (Measurement unit code)	
Restricted code(s)	AD byte 4L kilobyte 2P megabyte	
<b>Hash code</b>		0 .. 1
eTIR Description	Hash value of the file	
WCO Id	M015	
WCO Description	Hash code of the linked document	
Format	an..256	
Status	O	
Attribute	Type: <b>Language. Identifier</b> Code List: CL20	
<b>Hash code algorithm id</b>		0 .. 1
eTIR Description	Code of the hash algorithm	
WCO Id	M016	
WCO Description	Code indicating the algorithm used to calculate the hash code (e.g. MD5, ..)	
Format	an..6	
Status	O	
<b>DeclarationData/Consignment/TransportEquipment/Seal</b>		0 .. unbounded
eTIR Description	Class representing the list of seals affixed to the transport equipment	
WCO Id	44B	
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	
Status	O	
<b>Sequence number</b>		1 .. 1
eTIR Description	Index of the seal in the list	
WCO Id	006	
WCO Description	Number indicating the position in a sequence	
Rule	R003 R004	
Format	n..5	
Status	R	
<b>Seal number</b>		1 .. 1
eTIR Description	Unique identifier of the seal	
WCO Id	165	
WCO Description	The identification number of a seal affixed to a piece of transport equipment	
Rule	R005	
SAFE information	Yes	
Format	an..35	
Status	R	
<b>Seal type, coded</b>		0 .. 1
eTIR Description	Code of the type of seal	
WCO Id	407	
WCO Description	The code specifying the type of seal applied on a unit of transport equipment	
Format	an..3	
Status	O	
Code list	CL08 Seal type code	

<b>DeclarationData/Guarantee</b>		1 .. 1
eTIR Description	Class representing the guarantee of this TIR transport	
WCO Id	92B	
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, related to a declaration	
Status	R	
<b>Reference</b>		1 .. 1
eTIR Description	Unique identifier of the guarantee	
WCO Id	100	
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	
Format	an..35	
Status	R	
<b>DeclarationData/Holder</b>		0 .. 1
eTIR Description	Class representing the TIR Carnet holder (transporter) of this transport	
WCO Id	28B	
WCO Description	Details relating to a party accepting liability for goods held or moving under a Customs authorization and - when applicable - a guarantee	
Status	O	
<b>Name</b>		0 .. 1
eTIR Description	Name of the TIR Carnet holder	
WCO Id	R001	
WCO Description	Name of party accepting liability for goods held or moving under a Customs authorization and - when applicable - a guarantee	
Format	an..70	
Status	O	
Attribute	Type: <b>Language. Identifier</b> Code List: CL20	
<b>Identifier</b>		1 .. 1
eTIR Description	Unique identifier of the TIR Carnet holder	
WCO Id	R002	
WCO Description	Identifier of party accepting liability for goods held or moving under a Customs authorization and - when applicable - a guarantee	
Format	an..35	
Status	R	
<b>DeclarationData/Holder/Address</b>		0 .. 1
eTIR Description	Class representing the physical address of the TIR Carnet holder	
WCO Id	04A	
WCO Description	Details relating to an address	
Status	O	
<b>City name</b>		1 .. 1
eTIR Description	City name of the physical address of the TIR Carnet holder	
WCO Id	241	
WCO Description	Name of a city	
Format	an..35	
Status	R	
Attribute	Type: <b>Language. Identifier</b> Code List: CL20	
<b>Country, coded</b>		1 .. 1
eTIR Description	Code of the country of the physical address of the TIR Carnet holder	
WCO Id	242	
WCO Description	Identification of the name of the country or other geographical entity as specified in ISO 3166 and UN/ECE Rec 3	
Format	a2	
Status	R	
Code list	CL04 Country name code	
<b>Street and number/P.O. Box</b>		1 .. 1
eTIR Description	Street name of the physical address of the TIR Carnet holder	
WCO Id	239	
WCO Description	Specification of the postal delivery point such as street and number or post office box	
Remark	Not to be used in combination with Street name, House number, House number addition and P.O. Box	
Format	an..256	
Status	R	
Attribute	Type: <b>Language. Identifier</b> Code List: CL20	
<b>Postcode identification</b>		0 .. 1
eTIR Description	Postal/Zip code of the physical address of the TIR Carnet holder	
WCO Id	245	
WCO Description	Code specifying a postal zone or address	
Format	an..17	
Status	O	

<b>Guarantee</b>		0 .. 1
eTIR Description	Class representing the guarantee of this TIR transport	
WCO Id	90A	
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	
Status	O	
<b>Reference</b>		1 .. 1
eTIR Description	Unique identifier of the guarantee	
WCO Id	100	
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	
Format	an..35	
Status	R	
<b>Guarantee/TIROperation</b>		0 .. unbounded
eTIR Description	Class representing the TIR operation that is being refused to be started	
WCO Id	78B	
WCO Description	Details related to a transit operation	
Condition	C010	
Status	D	
<b>Sequence number</b>		1 .. 1
eTIR Description	Index of the TIR operation in the list	
WCO Id	006	
WCO Description	Number indicating the position in a sequence	
Format	n..5	
Status	R	
<b>Registration number</b>		1 .. 1
eTIR Description	Identifier of the TIR operation	
WCO Id	443	
WCO Description	Number under which a transit operation is nationally/regionally registered	
Format	an..35	
Status	R	
<b>Guarantee/TIROperation/Start</b>		0 .. 1
eTIR Description	Class representing the details related to the start of the TIR operation	
WCO Id	80B	
WCO Description	Details related to the start of an operation	
Status	O	
<b>End date time</b>		1 .. 1
eTIR Description	Date and time when the TIR operation has been started	
WCO Id	356	
WCO Description	Date and or time at which a specified event is completed	
Format	an..35	
Status	R	
Attribute	Type: <b>Date Time. Format. Code</b>	
	Code List: UN/CEFACT CL 2379	
Restricted code(s)	304 CCYMMDDHHMMSSZZ	
<b>Time limit date time</b>		0 .. 1
eTIR Description	Date (with or without the time) by when the TIR operation should be completed	
WCO Id	264	
WCO Description	Date and time by when the event has to be completed	
Format	an..35	
Status	O	
Attribute	Type: <b>Date Time. Format. Code</b>	
	Code List: UN/CEFACT CL 2379	
Restricted code(s)	304 CCYMMDDHHMMSSZZ	
<b>Guarantee/TIROperation/Start/AdditionalInformation</b>		0 .. 1
eTIR Description	Class representing the potential additional information regarding the start of the TIR operation	
WCO Id	03A	
WCO Description	Special request to government from declarant to take or not to take action	
Status	O	
<b>Remarks</b>		1 .. 1
eTIR Description	Remarks added when starting the TIR operation	
WCO Id	105	
WCO Description	Free text field available to the message sender for information	
Format	an..512	
Status	R	
Attribute	Type: <b>Language. Identifier</b>	
	Code List: CL20	

<b>Guarantee/TIROperation/Start/Consignment</b>		0 .. 1
eTIR Description	Class representing potential parent object grouping all transport equipments and related seals information	
WCO Id	28A	
WCO Description	Details about the transport between a consignor and a consignee as specified in the transport contract document	
Rule	R007 R006	
Status	O	
<b>Guarantee/TIROperation/Start/Consignment/TransportEquipment</b>		1 .. unbounded
eTIR Description	Class representing the list of all transport equipments used for all consignments in the TIR operation	
WCO Id	31B	
WCO Description	Details of Transport equipment used for the consignment	
Status	R	
<b>Identifier</b>		1 .. 1
eTIR Description	Identifier of the transport equipment	
WCO Id	159	
WCO Description	Marks (letters and/or numbers) which identify equipment e.g. unit load device	
Format	an..17	
Status	R	
<b>Guarantee/TIROperation/Start/Consignment/TransportEquipment/Seal</b>		1 .. unbounded
eTIR Description	Class representing the list of seals affixed to the transport equipment	
WCO Id	44B	
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	
Status	R	
<b>Sequence number</b>		1 .. 1
eTIR Description	Index of the seal in the list	
WCO Id	006	
WCO Description	Number indicating the position in a sequence	
Rule	R003 R004	
Format	n..5	
Status	R	
<b>Seal number</b>		1 .. 1
eTIR Description	Unique identifier of the seal	
WCO Id	165	
WCO Description	The identification number of a seal affixed to a piece of transport equipment	
Rule	R005	
Format	an..35	
Status	R	
<b>Seal type, coded</b>		0 .. 1
eTIR Description	Code of the type of seal	
WCO Id	407	
WCO Description	The code specifying the type of seal applied on a unit of transport equipment	
Format	an..3	
Status	O	
Code list	CL08      Seal type code	
<b>Guarantee/TIROperation/Start/Control</b>		1 .. 1
eTIR Description	Class representing the details of the control performed by the customs officer before starting the TIR operation	
WCO Id	38A	
WCO Description	Details relating to (Governmental) examination	
Status	R	
<b>Type, coded</b>		1 .. 1
eTIR Description	Code of the type of control	
WCO Id	449	
WCO Description	The type of Governmental examination, coded	
Format	an..3	
Status	R	
Code list	CL25      Control type code	
<b>Guarantee/TIROperation/Start/Control/ControlResult</b>		1 .. 1
eTIR Description	Class representing the details of the outcome of the control performed by the customs officer	
WCO Id	83B	
WCO Description	Details related to the outcome of (Governmental) examination	
Status	R	



<b>Result, coded</b>		1 .. 1
eTIR Description	Code of the result of the control	
WCO Id	444	
WCO Description	Code indicating the results of a control	
Format	an..3	
Status	R	
Code list	CL24 Control result code	
<b>Guarantee/TIROperation/Start/NationalItinerary</b>		0 .. 1
eTIR Description	Class representing the potential national itinerary that has to be followed by the TIR transport, mentioning one or more customs offices to be visited	
WCO Id	81A	
WCO Description	Details of the itinerary of the means of transport	
Status	O	
<b>Guarantee/TIROperation/Start/NationalItinerary/NationalItineraryCustomsOffice</b>		1 .. 1
eTIR Description	Class representing the details identifying a customs office that has to be visited by the TIR transport during its itinerary	
WCO Id	82B	
WCO Description	Details identifying the government agency office related to the itinerary	
Status	R	
<b>Identifier</b>		1 .. 1
eTIR Description	Unique identifier of the customs office of the itinerary	
WCO Id	G009	
WCO Description	Code specifying the location of the government agency office related to the itinerary	
Format	an..17	
Status	R	
<b>Guarantee/TIROperation/Start/CustomsOffice</b>		1 .. 1
eTIR Description	Class representing the details of the customs office where the TIR operation started	
WCO Id	81B	
WCO Description	Details identifying the government agency office where the transit operation starts	
Status	R	
<b>Identifier</b>		1 .. 1
eTIR Description	Unique identifier of the customs office where the TIR operation is started	
WCO Id	G008	
WCO Description	Code of the Customs office starting a transit operation	
Format	an..17	
Status	R	
<b>Guarantee/TIROperation/Termination</b>		0 .. 1
eTIR Description	Class representing the details related to the termination of the TIR operation	
WCO Id	84B	
WCO Description	Details related to the termination of an operation	
Status	O	
<b>End date time</b>		1 .. 1
eTIR Description	Date and time when the TIR operation has been terminated	
WCO Id	356	
WCO Description	Date and or time at which a specified event is completed	
Format	an..35	
Status	R	
Attribute	Type: <b>Date Time. Format. Code</b>	
	Code List: UN/CEFACT CL 2379	
Restricted code(s)	304 CCYMMDDHHMMSSZZ	
<b>Number of packages</b>		1 .. 1
eTIR Description	Number of packages unloaded	
WCO Id	144	
WCO Description	Number of individual items packaged in such a way that they cannot be divided without first undoing the packing	
Format	n..8	
Status	R	
<b>Termination type, coded</b>		1 .. 1
eTIR Description	Code of the type of termination of the TIR operation	
WCO Id	515	
WCO Description	The type of Transit operation termination, coded	
Format	an..3	
Status	R	
Code list	CL27 Termination type code (eTIR)	
<b>Guarantee/TIROperation/Termination/AdditionalInformation</b>		0 .. 1
eTIR Description	Class representing potential additional information regarding the termination of the TIR operation	
WCO Id	03A	
WCO Description	Special request to government from declarant to take or not to take action	
Status	O	

<b>Reservations</b>		1 .. 1
eTIR Description	Reservations/remarks added when terminating the TIR operation	
WCO Id	105	
WCO Description	Free text field available to the message sender for information	
Format	an..512	
Status	R	
Attribute	Type: <b>Language. Identifier</b>	
	Code List: CL20	
<b>Guarantee/TIROperation/Termination/Consignment</b>		0 .. 1
eTIR Description	Class representing potential parent object grouping details about all transport equipments and related seals information	
WCO Id	28A	
WCO Description	Details about the transport between a consignor and a consignee as specified in the transport contract document	
Rule	R007 R006	
Status	O	
<b>Guarantee/TIROperation/Termination/Consignment/TransportEquipment</b>		1 .. unbounded
eTIR Description	Class representing the list of all transport equipments used for all consignments in the TIR operation	
WCO Id	31B	
WCO Description	Details of Transport equipment used for the consignment	
Status	R	
<b>Identifier</b>		1 .. 1
eTIR Description	Identifier of the transport equipment	
WCO Id	159	
WCO Description	Marks (letters and/or numbers) which identify equipment e.g. unit load device	
SAFE information	Yes	
Format	an..17	
Status	R	
<b>Guarantee/TIROperation/Termination/Consignment/TransportEquipment/Seal</b>		1 .. unbounded
eTIR Description	Class representing the list of seals affixed to the transport equipment	
WCO Id	44B	
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	
Status	R	
<b>Sequence number</b>		1 .. 1
eTIR Description	Index of the seal in the list	
WCO Id	006	
WCO Description	Number indicating the position in a sequence	
Rule	R003 R004	
Format	n..5	
Status	R	
<b>Seal number</b>		1 .. 1
eTIR Description	Unique identifier of the seal	
WCO Id	165	
WCO Description	The identification number of a seal affixed to a piece of transport equipment	
Rule	R005	
Format	an..35	
Status	R	
<b>Seal type, coded</b>		0 .. 1
eTIR Description	Code of the type of seal	
WCO Id	407	
WCO Description	The code specifying the type of seal applied on a unit of transport equipment	
Format	an..3	
Status	O	
Code list	CL08 Seal type code	
<b>Guarantee/TIROperation/Termination/Control</b>		1 .. 1
eTIR Description	Class representing the details of the control performed by the customs officer while terminating the TIR operation	
WCO Id	38A	
WCO Description	Details relating to (Governmental) examination	
Status	R	
<b>Type, coded</b>		1 .. 1
eTIR Description	Code of the type of control	
WCO Id	449	
WCO Description	The type of Governmental examination, coded	
Format	an..3	
Status	R	
Code list	CL25 Control type code	

<b>Guarantee/TIROperation/Termination/Control/ControlResult</b>		1 .. 1
eTIR Description	Class representing the details of the outcome of the control performed by the customs officer	
WCO Id	83B	
WCO Description	Details related to the outcome of (Governmental) examination	
Status	R	
<b>Result, coded</b>		1 .. 1
eTIR Description	Code of the result of the control	
WCO Id	444	
WCO Description	Code indicating the results of a control	
Format	an..3	
Status	R	
Code list	CL24 Control result code	
<b>Guarantee/TIROperation/Termination/CustomsOffice</b>		1 .. 1
eTIR Description	Class representing the details of the customs office where the TIR operation is terminated	
WCO Id	85B	
WCO Description	Details identifying the government agency office where the transit operation terminates	
Status	R	
<b>Identifier</b>		1 .. 1
eTIR Description	Unique identifier of the customs office where the TIR operation is terminated	
WCO Id	G010	
WCO Description	To identify the termination office	
Format	an..17	
Status	R	
<b>Guarantee/TIROperation/Discharge</b>		0 .. 1
eTIR Description	Class representing the details related to the discharge of the TIR operation	
WCO Id	86B	
WCO Description	Details related to the discharge of an operation	
Status	O	
<b>End date time</b>		1 .. 1
eTIR Description	Date and time when the TIR operation has just been discharged	
WCO Id	356	
WCO Description	Date and or time at which a specified event is completed	
Format	an..35	
Status	R	
Attribute	Type: <b>Date Time. Format. Code</b>	
	Code List: UN/CEFACT CL 2379	
Restricted code(s)	304 CCYMMDDHHMMSSZZ	
<b>Guarantee/TIROperation/Discharge/CustomsOffice</b>		1 .. 1
eTIR Description	Class representing the details of the customs office where the TIR operation is discharged	
WCO Id	87B	
WCO Description	Details identifying the government agency office related to the transit operation	
Status	R	
<b>Identifier</b>		1 .. 1
eTIR Description	Unique identifier of the customs office where the TIR operation is discharged	
WCO Id	G011	
WCO Description	Code specifying the location of the government agency office related to the transit operation	
Format	an..17	
Status	R	
<b>Guarantee/TIROperation/RefusalToStart</b>		0 .. 1
eTIR Description	Class representing the details related to the refusal to start the TIR operation	
WCO Id	25C	
WCO Description	Details related to the refusal to start an operation	
Status	O	
<b>End date time</b>		1 .. 1
eTIR Description	Date and time when the TIR operation has been refused to be started	
WCO Id	356	
WCO Description	Date and or time at which a specified event is completed	
Format	an..35	
Status	R	
Attribute	Type: <b>Date Time. Format. Code</b>	
	Code List: UN/CEFACT CL 2379	
<b>Guarantee/TIROperation/RefusalToStart/AdditionalInformation</b>		1 .. 1
eTIR Description	Class representing additional information regarding the refusal to start the TIR operation	
WCO Id	03A	
WCO Description	Special request to government from declarant to take or not to take action	
Status	R	

<b>Reason</b>		1 .. 1
eTIR Description	Reason for refusing to start the TIR operation	
WCO Id	105	
WCO Description	Free text field available to the message sender for information	
Format	an..512	
Status	R	
Attribute	Type: <b>Language. Identifier</b>	
	Code List: CL20	
<b>Guarantee/TIROperation/RefusalToStart/Control</b>		0 .. 1
eTIR Description	Class representing the details of the control performed by the customs officer before refusing to start the TIR operation	
WCO Id	38A	
WCO Description	Details relating to (Governmental) examination	
Status	O	
<b>Type, coded</b>		1 .. 1
eTIR Description	Code of the type of control	
WCO Id	449	
WCO Description	The type of Governmental examination, coded	
Format	an..3	
Status	R	
Code list	CL25 Control type code	
<b>Guarantee/TIROperation/RefusalToStart/Control/ControlResult</b>		1 .. 1
eTIR Description	Class representing the details of the outcome of the control performed by the customs officer	
WCO Id	83B	
WCO Description	Details related to the outcome of (Governmental) examination	
Status	R	
<b>Result, coded</b>		1 .. 1
eTIR Description	Code of the result of the control	
WCO Id	444	
WCO Description	Code indicating the results of a control	
Format	an..3	
Status	R	
Code list	CL24 Control result code	
<b>Guarantee/TIROperation/RefusalToStart/CustomsOffice</b>		1 .. 1
eTIR Description	Class representing the details of the customs office where the TIR operation is refused to be started	
WCO Id	81B	
WCO Description	Details identifying the government agency office where the transit operation starts	
Status	R	
<b>Identifier</b>		1 .. 1
eTIR Description	Unique identifier of the customs office where the TIR operation is refused to be started	
WCO Id	G008	
WCO Description	Code of the Customs office starting a transit operation	
Format	an..17	
Status	R	

p. I16 – Notification confirmation

<b>Message</b>		..
WCO Id	75B	
WCO Description	Exchange of information between Governmental organizations	
<b>Message function, coded</b>		1 .. 1
eTIR Description	Code describing the function of the message	
WCO Id	017	
WCO Description	Code indicating the function of a document	
Format	n..2	
Status	R	
Code list	CL16 Message function code	
Restricted code(s)	6 Confirmation	
	27 Not accepted	
<b>Original Message Identifier</b>		1 .. 1
eTIR Description	Unique identifier of the request message associated with this response	
WCO Id	D026	
WCO Description	Reference number identifying a specific information exchange	
Remark	Document reference number, assigned by the Trader	
Format	an..70	
Status	R	

<b>Message identifier</b>		1 .. 1
eTIR Description	Unique identifier of the message	
WCO Id	D014	
WCO Description	Reference number identifying a specific document	
Remark	Document reference number, assigned by the Government	
Format	an..70	
Status	R	
<b>Type, coded</b>		1 .. 1
eTIR Description	Code of the message type	
WCO Id	D013	
WCO Description	Code specifying the name of a document	
Format	an..3	
Status	R	
Code list	CL26      Message type	
Restricted code(s)	I16      Notification confirmation	
<b>DeclarationData</b>		0 .. 1
eTIR Description	Class representing the declaration data as accepted by customs	
WCO Id	42A	
WCO Description	This class is used for all specific Declaration information of the mentioned BIPs: - Response/Declaration - LPCO/ObligationGuarantee/Declaration - InterGov/Declaration - InterGov/ObligationGuarantee/Declaration	
	NB: Whenever an original Declaration is send inside an InterGov or Response the whole Declaration (as sent by trade) could be included (on the level of the Base Information Package)	
Rule	R011	
Status	O	
<b>DeclarationData/NationalReference</b>		1 .. 1
eTIR Description	Class representing the list of national references under which the declaration data has been saved in the countries along the itinerary of the transport	
WCO Id	91B	
WCO Description	Details related to a national reference	
Status	R	
<b>Reference</b>		1 .. 1
eTIR Description	Identifier of the national reference of the declaration	
WCO Id	446	
WCO Description	Reference under which a government has registered information	
Format	an..35	
Status	R	
<b>Country, coded</b>		1 .. 1
eTIR Description	Code of the country along the itinerary	
WCO Id	450	
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	
Format	a2	
Status	R	
Code list	CL04      Country name code	
<b>Error</b>		0 .. unbounded
eTIR Description	Class representing the list of errors, if any	
WCO Id	53A	
WCO Description	Details to identify data validation errors	
Condition	C006	
Status	D	
<b>Error, coded</b>		1 .. 1
eTIR Description	Code of the error type	
WCO Id	377	
WCO Description	Code specifying a data validation error	
Format	an..8	
Status	R	
Code list	CL99      Error code	
<b>Error/Pointer</b>		1 .. unbounded
eTIR Description	Class representing the pointer to the erroneous field, if any	
WCO Id	97A	
WCO Description	Details to refer to a functional attribute within a declaration	
Status	R	

<b>Sequence number</b>		1 .. 1
eTIR Description	Index of the error in the list	
WCO Id	006	
WCO Description	Number indicating the position in a sequence	
Format	n..5	
Status	R	
<b>Location</b>		1 .. 1
eTIR Description	Location of the erroneous field	
WCO Id	512	
WCO Description	Location in document in XPath syntax	
Format	an..512	
Status	R	
Attribute	Type: <b>Language. Identifier</b>	
	Code List: CL20	
q. I17 – Refusal to start TIR operation		
<b>Message</b>		..
eTIR Description	Class representing the declaration data as accepted by customs	
WCO Id	75B	
WCO Description	Exchange of information between Governmental organizations	
<b>Message function, coded</b>		1 .. 1
eTIR Description	Code describing the function of the message	
WCO Id	017	
WCO Description	Code indicating the function of a document	
Format	n..2	
Status	R	
Code list	CL16 Message function code	
Restricted code(s)	9 Original	
<b>Message identifier</b>		1 .. 1
eTIR Description	Unique identifier of the message	
WCO Id	D014	
WCO Description	Reference number identifying a specific document	
Remark	Document reference number, assigned by the Government	
Format	an..70	
Status	R	
<b>Type, coded</b>		1 .. 1
eTIR Description	Code of the message type	
WCO Id	D013	
WCO Description	Code specifying the name of a document	
Format	an..3	
Status	R	
Code list	CL26 Message type	
Restricted code(s)	I17 Refusal to Start TIR operation	
<b>Guarantee</b>		1 .. 1
eTIR Description	Class representing the guarantee of this TIR transport	
WCO Id	90A	
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	
Status	R	
<b>Reference</b>		1 .. 1
eTIR Description	Unique identifier of the guarantee	
WCO Id	100	
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	
Format	an..35	
Status	R	
<b>Guarantee/TIROperation</b>		1 .. 1
eTIR Description	Class representing the TIR operation that is being refused to be started	
WCO Id	78B	
WCO Description	Details related to a transit operation	
Status	R	
<b>Sequence number</b>		1 .. 1
eTIR Description	Index of the TIR operation in the list	
WCO Id	006	
WCO Description	Number indicating the position in a sequence	
Rule	R010	
Format	n..5	
Status	R	

<b>Registration number</b>		1 .. 1
eTIR Description	Identifier of the TIR operation	
WCO Id	443	
WCO Description	Number under which a transit operation is nationally/regionally registered	
Format	an..35	
Status	R	
<b>Guarantee/TIROperation/RefusalToStart</b>		1 .. 1
eTIR Description	Class representing the details related to the refusal to start the TIR operation	
WCO Id	25C	
WCO Description	Details related to the refusal to start an operation	
Status	R	
<b>End date time</b>		1 .. 1
eTIR Description	Date and time when the TIR operation has been refused to be started	
WCO Id	356	
WCO Description	Date and or time at which a specified event is completed	
Format	an..35	
Status	R	
Attribute	Type: <b>Date Time. Format. Code</b>	
	Code List: UN/CEFACT CL 2379	
Restricted code(s)	208 CCYMMDDHHMMSSZHMM	
<b>Guarantee/TIROperation/RefusalToStart/AdditionalInformation</b>		1 .. 1
eTIR Description	Class representing additional information regarding the refusal to start the TIR operation	
WCO Id	03A	
WCO Description	Special request to government from declarant to take or not to take action	
Status	R	
<b>Reason</b>		1 .. 1
eTIR Description	Reason for refusing to start the TIR operation	
WCO Id	105	
WCO Description	Free text field available to the message sender for information	
Format	an..512	
Status	R	
Attribute	Type: <b>Language. Identifier</b>	
	Code List: CL20	
<b>Guarantee/TIROperation/RefusalToStart/Control</b>		0 .. 1
eTIR Description	Class representing the details of the control performed by the customs officer before refusing to start the TIR operation	
WCO Id	38A	
WCO Description	Details relating to (Governmental) examination	
Status	O	
<b>Type, coded</b>		1 .. 1
eTIR Description	Code of the type of control	
WCO Id	449	
WCO Description	The type of Governmental examination, coded	
Format	an..3	
Status	R	
Code list	CL25 Control type code	
<b>Guarantee/TIROperation/RefusalToStart/Control/ControlResult</b>		1 .. 1
eTIR Description	Class representing the details of the outcome of the control performed by the customs officer	
WCO Id	83B	
WCO Description	Details related to the outcome of (Governmental) examination	
Status	R	
<b>Result, coded</b>		1 .. 1
eTIR Description	Code of the result of the control	
WCO Id	444	
WCO Description	Code indicating the results of a control	
Format	an..3	
Status	R	
Code list	CL24 Control result code	
<b>Guarantee/TIROperation/RefusalToStart/CustomsOffice</b>		1 .. 1
eTIR Description	Class representing the details of the customs office where the TIR operation is refused to be started	
WCO Id	81B	
WCO Description	Details identifying the government agency office where the transit operation starts	
Status	R	
<b>Identifier</b>		1 .. 1
eTIR Description	Unique identifier of the customs office where the TIR operation is refused to be started	
WCO Id	G008	
WCO Description	Code of the Customs office starting a transit operation	
Format	an..17	
Status	R	

r. I18 – Refusal to start results

**Message**

WCO Id 75B ..  
 WCO Description Exchange of information between Governmental organizations

**Message function, coded** 1 .. 1

eTIR Description Code describing the function of the message  
 WCO Id 017  
 WCO Description Code indicating the function of a document  
 Format n..2  
 Status R  
 Code list CL16 Message function code  
 Restricted code(s) 27 Not accepted  
 44 Accepted without reserves

**Original Message Identifier** 1 .. 1

eTIR Description Unique identifier of the request message associated with this response  
 WCO Id D026  
 WCO Description Reference number identifying a specific information exchange  
 Remark Document reference number, assigned by the Trader  
 Format an..70  
 Status R

**Message identifier** 1 .. 1

eTIR Description Unique identifier of the message  
 WCO Id D014  
 WCO Description Reference number identifying a specific document  
 Remark Document reference number, assigned by the Government  
 Format an..70  
 Status R

**Type, coded** 1 .. 1

eTIR Description Code of the message type  
 WCO Id D013  
 WCO Description Code specifying the name of a document  
 Format an..3  
 Status R  
 Code list CL26 Message type  
 Restricted code(s) I18 Refusal to Start Results

**Error** 0 .. unbounded

eTIR Description Class representing the list of errors, if any  
 WCO Id 53A  
 WCO Description Details to identify data validation errors  
 Condition C006  
 Status D

**Error, coded** 1 .. 1

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

**Error/Pointer** 1 .. unbounded

eTIR Description Class representing the pointer to the erroneous field, if any  
 WCO Id 97A  
 WCO Description Details to refer to a functional attribute within a declaration  
 Status R

**Sequence number** 1 .. 1

eTIR Description Index of the error in the list  
 WCO Id 006  
 WCO Description Number indicating the position in a sequence  
 Format n..5  
 Status R

**Location** 1 .. 1

eTIR Description Location of the erroneous field  
 WCO Id 512  
 WCO Description Location in document in XPath syntax  
 Format an..512  
 Status R  
 Attribute Type: **Language. Identifier**  
 Code List: CL20



<b>Guarantee</b>		1 .. 1
eTIR Description	Class representing the guarantee of this TIR transport	
WCO Id	90A	
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	
Status	R	
<b>Reference</b>		1 .. 1
eTIR Description	Unique identifier of the guarantee	
WCO Id	100	
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	
Format	an..35	
Status	R	

s. I19 – Check customs offices

<b>Message</b>		..
WCO Id	75B	
WCO Description	Exchange of information between Governmental organizations	
<b>Message function, coded</b>		1 .. 1
eTIR Description	Code describing the function of the message	
WCO Id	017	
WCO Description	Code indicating the function of a document	
Format	n..2	
Status	R	
Code list	CL16      Message function code	
Restricted code(s)	9            Original	
<b>Message identifier</b>		1 .. 1
eTIR Description	Unique identifier of the message	
WCO Id	D014	
WCO Description	Reference number identifying a specific document	
Remark	Document reference number, assigned by the Government	
Format	an..70	
Status	R	
<b>Type, coded</b>		1 .. 1
eTIR Description	Code of the message type	
WCO Id	D013	
WCO Description	Code specifying the name of a document	
Format	an..3	
Status	R	
Code list	CL26      Message type	
Restricted code(s)	I19        Check Customs Offices	
<b>CustomsOffice</b>		1 .. unbounded
eTIR Description	Class representing the list of customs offices	
WCO Id	45C	
WCO Description	Details identifying the master data government agency office	
Status	R	
<b>Identifier</b>		1 .. 1
eTIR Description	Unique identifier of the customs office	
WCO Id	G021	
WCO Description	Unique identifier for the master data government agency office	
Format	an..17	
Status	R	

t. I20 – Customs offices validation

<b>Message</b>		..
WCO Id	75B	
WCO Description	Exchange of information between Governmental organizations	
<b>Message function, coded</b>		1 .. 1
eTIR Description	Code describing the function of the message	
WCO Id	017	
WCO Description	Code indicating the function of a document	
Format	n..2	
Status	R	
Code list	CL16      Message function code	
Restricted code(s)	9            Original	

<b>Original Message Identifier</b>		1 .. 1
eTIR Description	Unique identifier of the request message associated with this response	
WCO Id	D026	
WCO Description	Reference number identifying a specific information exchange	
Remark	Document reference number, assigned by the Trader	
Format	an..70	
Status	R	
<b>Message identifier</b>		1 .. 1
eTIR Description	Unique identifier of the message	
WCO Id	D014	
WCO Description	Reference number identifying a specific document	
Remark	Document reference number, assigned by the Government	
Format	an..70	
Status	R	
<b>Type, coded</b>		1 .. 1
eTIR Description	Code of the message type	
WCO Id	D013	
WCO Description	Code specifying the name of a document	
Format	an..3	
Status	R	
Code list	CL26      Message type	
Restricted code(s)	I20      Customs Offices Validation	
<b>Error</b>		0 .. unbounded
eTIR Description	Class representing the list of errors, if any	
WCO Id	53A	
WCO Description	Details to identify data validation errors	
Condition	C006	
Status	D	
<b>Error, coded</b>		1 .. 1
eTIR Description	Code of the error type	
WCO Id	377	
WCO Description	Code specifying a data validation error	
Format	an..8	
Status	R	
Code list	CL99      Error code	
<b>Error/Pointer</b>		1 .. unbounded
eTIR Description	Class representing the pointer to the erroneous field, if any	
WCO Id	97A	
WCO Description	Details to refer to a functional attribute within a declaration	
Status	R	
<b>Sequence number</b>		1 .. 1
eTIR Description	Index of the error in the list	
WCO Id	006	
WCO Description	Number indicating the position in a sequence	
Format	n..5	
Status	R	
<b>Location</b>		1 .. 1
eTIR Description	Location of the erroneous field	
WCO Id	512	
WCO Description	Location in document in XPath syntax	
Format	an..512	
Status	R	
Attribute	Type: <b>Language. Identifier</b> Code List:    CL20	
<b>CustomsOffice</b>		0 .. unbounded
eTIR Description	Class representing the list of customs offices	
WCO Id	45C	
WCO Description	Details identifying the master data government agency office	
Status	O	
<b>Identifier</b>		1 .. 1
eTIR Description	Identifier of the customs office	
WCO Id	G021	
WCO Description	Unique identifier for the master data government agency office	
Format	an..17	
Status	R	

<b>Country, coded</b>		1 .. 1
eTIR Description	Code of the country of the customs office	
WCO Id	242	
WCO Description	Identification of the name of the country or other geographical entity as specified in ISO 3166 and UN/ECE Rec 3	
Format	a2	
Status	R	
Code list	CL04 Country name code	
<b>Validity end date</b>		0 .. 1
eTIR Description	Date of the last open day of the customs office	
WCO Id	575	
WCO Description	Date when the government agency office will no longer be operational	
Format	an..35	
Status	O	
Attribute	Type: <b>Date Time. Format. Code</b>	
	Code List: UN/CEFACT CL 2379	
<b>CustomsOffice/Role</b>		0 .. unbounded
eTIR Description	Class representing the list of TIR roles assumed by the customs office	
WCO Id	43C	
WCO Description	Details on the role assigned to the government agency office	
Status	O	
<b>Role, coded</b>		1 .. 1
eTIR Description	Code of the customs office TIR role	
WCO Id	576	
WCO Description	Role assigned to the government agency office	
Format	an..3	
Status	R	
Code list	CL31 Customs office role (eTIR)	
Restricted code(s)	1 Customs office of departure (DEP)	
	2 Customs office of destination (DES)	
	3 Customs office en route (ENR)	

## 2.6 Conditions and rules

A **condition** is an instruction that specifies whether a dependent class or attribute becomes required, optional or shall not be used, depending on other information within the same message. It constrains when the data shall be filled in and not its content. It can always be validated by an information system.

A **rule** is an instruction that specifies how attributes must be filled in. It places a constraint on the content. It can sometimes be validated by an information system.

### 2.6.1 Conditions

Number and Name:	C001
Description:	IF EMPTY (PARTY.code) THEN NOT EMPTY (PARTY.name , PARTY.ADDRESS)
Number and Name:	C002
Description:	IF (PACKAGING.Type, coded) = "VQ", "VG", "VL", "VY", "VR" OR "VO" THEN (OPTIONAL (PACKAGING.Marks and numbers) AND EMPTY (PACKAGING.Number of packages)) ELSE IF (PACKAGING.Type, coded) = "NE", "NF" OR "NG" THEN (OPTIONAL (PACKAGING.Marks and numbers) AND NOT EMPTY (PACKAGING.Number of packages)) ELSE (NOT EMPTY (PACKAGING.Marks and numbers) AND NOT EMPTY (PACKAGING.Number of packages))
Number and Name:	C003
Description:	IF (CONSIGNMENT.Heavy or bulky goods indicator) = FALSE THEN NOT EMPTY (TRANSPORTEQUIPMENT) ELSE EMPTY (TRANSPORTEQUIPMENT)

Number and Name:	C004
Description:	IF (EMPTY (GOODS.CLASSIFICATION) OR (GOODS.CLASSIFICATION.Type) <> 'HS') THEN NOT EMPTY (GOODS.Description)
Number and Name:	C005
Description:	IF ((CONSIGNMENT.Heavy or bulky goods indicator) = FALSE AND (CONSIGNMENT. Container transport indicator) = 69) THEN NOT EMPTY (TRANSPORTEQUIPMENT.CERTIFICATEOFAPPROVAL) ELSE EMPTY (TRANSPORTEQUIPMENT.CERTIFICATEOFAPPROVAL)
Number and Name:	C006
Description:	IF (MESSAGE.Message function, coded) = '6' OR '11' OR '44' OR '45' THEN EMPTY (ERROR) ELSE IF (MESSAGE.Message function, coded) = '10' OR '27' THEN NOT EMPTY (ERROR)
Number and Name:	C007
Description:	IF (MESSAGE.Message function, coded) = '44' THEN (NOT EMPTY (ADVANCETIRDATA.Acceptance date) AND EMPTY (ADVANCETIRDATA.Rejection date)) ELSE IF (MESSAGE.Message function, coded) = '27' THEN (NOT EMPTY (ADVANCETIRDATA.Rejection date) AND EMPTY (ADVANCETIRDATA.Acceptance date))
Number and Name:	C008
Description:	IF (MESSAGE.Message function, coded) = '4' THEN NOT EMPTY (AMENDMENT) ELSE IF (MESSAGE.Message function, coded) = '9' THEN (EMPTY (AMENDMENT) AND NOT EMPTY (CONSIGMENT))
Number and Name:	C009
Description:	IF (MESSAGE.Message function, coded) = '44' THEN (NOT EMPTY (ADVANCEAMENDMENTDATA.Acceptance date) AND EMPTY (ADVANCEAMENDMENTDATA.Rejection date)) ELSE IF (MESSAGE.Message function, coded) = '27' THEN (NOT EMPTY (ADVANCEAMENDMENTDATA.Rejection date) AND EMPTY (ADVANCEAMENDMENTDATA.Acceptance date))
Number and Name:	C010
Description:	IF (MESSAGE.Message function, coded) = 'T1' OR 'T2' THEN (NOT EMPTY (DECLARATIONDATA) AND EMPTY (GUARANTEE. TIROPERATION)) ELSE IF (MESSAGE.Message function, coded) = 'T7' OR 'T8' THEN (EMPTY (DECLARATIONDATA) AND NOT EMPTY (GUARANTEE. TIROPERATION))

## 2.6.2 Rules

Number and Name:	R001
Description:	Each country of routing shall have a unique sequence number. They shall be numbered from 1 to the number of countries through which the means of transport travels and represent the order in which countries are travelled, from departure to destination.
Number and Name:	R002
Description:	Each transport means shall have a unique sequence number. They shall be numbered from 1 to the number of transport means involved in the transport and represent the order in which transport means are used, from departure to destination.
Number and Name:	R003
Description:	Re-use a sequence number to indicate that a seal has been replaced.
Number and Name:	R004

Description:	Use new sequence number only to mention additional seals.
Number and Name:	R005
Description:	Indicate that a seal has been removed and not replaced with an “X” in the “seals number” field of the transport equipment sequence corresponding to the removed seal.
Number and Name:	R006
Description:	Required in case the seals have been changed, added or removed.
Number and Name:	R007
Description:	Even in case of multiple consignments in the declaration, only the first consignment is listed, and all transport equipment used must be listed only in that consignment.
Number and Name:	R008
Description:	The first occurrence of GOODS.CLASSIFICATION must be of type "HS".
Number and Name:	R009
Description:	The first TIR operation should contain the information about the transport equipment previously transmitted through the declaration, as well as seals used in the transport, when goods transported are not of heavy or bulky nature.
Number and Name:	R010
Description:	The Sequence number cannot be 1.
Number and Name:	R011
Description:	If the Message confirms the reception of declaration data (original or amended) then the "National Reference" information must be provided.
Number and Name:	R012
Description:	Only the customs authority of the first country of departure can send the original declaration data.
Number and Name:	R013
Description:	Only customs authorities part of the current itinerary of a TIR transport can send amended declaration data.
Number and Name:	R014
Description:	TIR Carnet holders can only send advance amendment data to customs authorities of countries that are part of the current itinerary of a TIR transport.
Number and Name:	R015
Description:	TIR Carnet holders can only send advance TIR data to customs authorities of countries that are part of the intended itinerary of a TIR transport..
Number and Name:	R016
Description:	Guarantee chains are only allowed to query information about guarantees they have registered.
Number and Name:	R017
Description:	Customs authorities can only query TIR transport information related to a guarantee if they are part of the itinerary.

## 2.7 Overview of Changes

### 2.7.1 E1 – Register guarantee

<i>eTIR Class and path</i>	<i>Attribute name</i>	<i>Change Description</i>	<i>Change reason</i>	<i>Version</i>
Message		Removed 'Sender identification' from the Data model. Is technical attribute		0.1
		Replaces 'NOTIFICATION.Code'and uses CL09 (Sub type, coded)		0.1
	Message identifier	Format changed from an..14 to an..35	Because of change in version 3.30 WCO Data model	0.2
		Renamed the Data element “Message Reference Number” as “Message Identifier”	To reflect the eTIR technical specification latest approved amendments	0.43

<i>eTIR Class and path</i>	<i>Attribute name</i>	<i>Change Description</i>	<i>Change reason</i>	<i>Version</i>
	Type, coded	CL06 (Document name code) replaced by CL26 (Message types) Name of CL26 changed from 'Message sub types' to 'Message types'		0.1
LPCO/Guarantee	Validity date	Date format changed to an..35 Format changed from n8 to an..17 Renamed the attribute to conform to new naming conventions for "date only" and date time attributes	As approved during the second session of WP. 30/GE.1	0.3 0.2 0.43
	Issuing date time	Date Time. Format. Code changed from 102 to 208 Format changed from n8 to an..17 Renamed the attribute to conform to new naming conventions for "date only" and date time attributes		0.43 0.2 0.43
	Guarantee type, coded	Replace WCO code list 006 with eTIR code list CL12 (Guarantee type code) Remove MeasureUnit.Code for Guarantee type, coded		0.43 0.43
LPCO/Guarantee/Holder	Identifier	Removed the mention of CL15 (Holders database)	This is an identifier that is managed with the International TIR DataBank (ITDB)	0.43
LPCO/Guarantee/Holder	Identifier	Removed the mention of CL15 (Holders database)  Renamed the attribute to conform to new naming conventions for identifiers  Renamed the attribute to conform to new naming conventions for identifiers	This is an identifier that is managed with the International TIR DataBank (ITDB)  As approved during the second session of WP. 30/GE.1  As approved during the second session of WP. 30/GE.1	0.43  0.43 0.43

### 2.7.2 E2 – Registration results

<i>eTIR Class and path</i>	<i>Attribute name</i>	<i>Change Description</i>	<i>Change reason</i>	<i>Version</i>
Message		Removed 'Sender identification' from the Data model. Is technical attribute.		0.1
Message	Original Message Identifier Message identifier	Rename 'Functional reference' to 'Original Message Identifier'. Format changed from an..14 to an..35		0.43 0.2
		Renamed the Data element "Message Reference Number" as "Message identifier"	Because of change in version 3.30 WCO Data model To reflect the eTIR technical specification latest approved amendments	0.43
	Type, coded	CL06 (Document name code) replaced by CL26 (Message types) Name of CL26 changed from 'Message sub types' to 'Message types'		0.1
Error		Changed cardinality from 0..1 to 0..unbounded		0.1
Error/Pointer	Location	Removed the data elements; - Document/message section, coded # Tag identifier Added data element "Location"	Instead of these data elements the new data element "Location" will be used (ECE/ TRANS/WP. 30/ 2019/2 Para. 20)	0.43

### 2.7.3 E3 – Cancel guarantee

<i>eTIR Class and path</i>	<i>Attribute name</i>	<i>Change Description</i>	<i>Change reason</i>	<i>Version</i>
Message		Removed 'Sender identification' from the Data model. Is technical attribute		0.1

<i>eTIR Class and path</i>	<i>Attribute name</i>	<i>Change Description</i>	<i>Change reason</i>	<i>Version</i>
		Replaces 'NOTIFICATION.Code'and uses CL09 (Sub type, coded)		0.1
	Message identifier	Format changed from an..14 to an..35	Because of change in version 3.30 WCO Data model	0.2
		Renamed the Data element "Message Reference Number" as "Message Identifier"	To reflect the eTIR technical specification latest approved amendments	0.43
	Type, coded	CL06 (Document name code) replaced by CL26 (Message types) Name of CL26 changed from 'Message sub types' to 'Message types'		0.1
LPCO/Guarantee	Cancellation date time	Date Time. Format. Code changed from 304 to 208		0.43
		Format changed from n8 to an..17		0.2
		Renamed the attribute to conform to new naming conventions for "date only" and date time attributes	As approved during the second session of WP. 30/GE.1	0.43
	Guarantee type, coded	Replace WCO code list 006 with eTIR code list CL12 (Guarantee type code)		0.43
		Remove MeasureUnit.Code for Guarantee type, coded		0.43
LPCO/Guarantee/Holder	Identifier	Updated the cardinality from 0..1 to 1..1 to match the cardinality of the same attribute in all other messages.	This is an identifier that is managed with the International TIR DataBank (ITDB)	0.43
LPCO/Guarantee/Holder	Identifier	Removed the mention of CL15 (Holders database)	This is an identifier that is managed with the International TIR DataBank (ITDB)	0.43
		Renamed the attribute to conform to new naming conventions for identifiers	As approved during the second session of WP. 30/GE.1	0.43
		Renamed the attribute to conform to new naming conventions for identifiers	As approved during the second session of WP. 30/GE.1	0.43

#### **2.7.4 E4 – Cancellation results**

<i>eTIR Class and path</i>	<i>Attribute name</i>	<i>Change Description</i>	<i>Change reason</i>	<i>Version</i>
Message		Removed 'Sender identification' from the Data model. Is technical attribute.		0.1
Message	Original Message Identifier	Rename 'Functional reference' to 'Original Message Identifier'.		0.43
	Message identifier	Format changed from an..14 to an..35	Because of change in version 3.30 WCO Data model	0.2
		Renamed the Data element "Message Reference Number" as "Message identifier"	To reflect the eTIR technical specification latest approved amendments	0.43
	Type, coded	CL06 (Document name code) replaced by CL26 (Message types) Name of CL26 changed from 'Message sub types' to 'Message types'		0.1
Error		Changed cardinality from 0..1 to 0..unbounded		0.1
Error/Pointer	Location	Removed the data elements; - Document/message section, coded # Tag identifier Added data element "Location"	Instead of these data elements the new data element "Location" will be used (ECE/ TRANS/WP. 30/ 2019/2 Para. 20)	0.43

### 2.7.5 E5 – Query guarantee

<i>eTIR Class and path</i>	<i>Attribute name</i>	<i>Change Description</i>	<i>Change reason</i>	<i>Version</i>
Message	Message identifier	Removed 'Sender identification' from the Data model. Is technical attribute		0.1
		Replaces 'NOTIFICATION.Code' and uses CL09 (Sub type, coded)		0.1
		Format changed from an..14 to an..35	Because of change in version 3.30 WCO Data model	0.2
		Renamed the Data element "Message Reference Number" as "Message Identifier"	To reflect the eTIR technical specification latest approved amendments	0.43
		Type, coded	CL06 (Document name code) replaced by CL26 (Message types) Name of CL26 changed from 'Message sub types' to 'Message types'	0.1
LPCO/Guarantee	Reply type, coded	Replaces 'GUARANTEE.Query type' and uses CL09 (Message sub type)		0.1
		Renamed the code list from 'Message sub type' to 'Reply type'		0.3
LPCO/Guarantee		Attribute "Query type" removed and replaced by "MESSAGE.Sub type, coded"		0.1

### 2.7.6 E6 – Query results

<i>eTIR Class and path</i>	<i>Attribute name</i>	<i>Change Description</i>	<i>Change reason</i>	<i>Version</i>
Message		Removed 'Sender identification' from the Data model. Is technical attribute.		0.1
Message	Original Message Identifier	Rename 'Functional reference' to 'Original Message Identifier'.		0.43
	Message identifier	Format changed from an..14 to an..35	Because of change in version 3.30 WCO Data model	0.2
Error	Type, coded	Renamed the Data element "Message Reference Number" as "Message identifier"	To reflect the eTIR technical specification latest approved amendments	0.43
		CL06 (Document name code) replaced by CL26 (Message types) Name of CL26 changed from 'Message sub types' to 'Message types'		0.1
Error		Changed cardinality from 0..1 to 0..unbounded		0.1
Error/Pointer	Location	Removed the data elements; - Document/message section, coded # Tag identifier Added data element "Location"	Instead of these data elements the new data element "Location" will be used (ECE/ TRANS/WP.30/ 2019/2 Para. 20)	0.43
LPCO		Removed 'Sender identification' from the Data model. Is technical attribute		0.1
		Replaces 'NOTIFICATION.Code' and uses CL09 (Sub type, coded)		0.1
LPCO/Guarantee	Acceptance date time	Renamed the attribute to conform to new naming conventions for "date only" and date time attributes	As approved during the second session of WP.30/GE.1	0.43
LPCO/Guarantee	Cancellation date time	Date format changed to an..35		0.3
		Format changed from n8 to an..17		0.2
LPCO/Guarantee	Validity date	Renamed the attribute to conform to new naming conventions for "date only" and date time attributes	As approved during the second session of WP.30/GE.1	0.43
		Date format changed to an..35		0.3
LPCO/Guarantee	Issuing date time	Format changed from n8 to an..17		0.2
		Renamed the attribute to conform to new naming conventions for "date only" and date time attributes	As approved during the second session of WP.30/GE.1	0.43
LPCO/Guarantee		eTIR Description, Usage and Date format aligned to message E1		0.43



<i>eTIR Class and path</i>	<i>Attribute name</i>	<i>Change Description</i>	<i>Change reason</i>	<i>Version</i>
		Format changed from n8 to an..17		0.2
	Status, coded	Renamed the attribute to conform to new naming conventions for "date only" and date time attributes	As approved during the second session of WP. 30/GE.1	0.43
	Guarantee type, coded	Renamed the attribute to conform to new naming conventions for coded attributes	As approved during the second session of WP. 30/GE.1	0.43
LPCO/Guarantee/DeclarationData		Replace WCO code list 006 with eTIR code list CL12 (Guarantee type code)		0.43
		Remove MeasureUnit.Code for Guarantee type, coded		0.43
		AdvanceCargoInformation renamed as DeclarationData		0.43
		Removed the "Message Reference Number" attribute as it is no longer needed	Decided during the second session of WP. 30/GE.1	0.43
		Changed the attribute name from 'Date' to 'Issuing date'.		0.3
	Issuing date time	Date format changed to an..35		0.3
		Renamed the attribute to conform to new naming conventions for "date only" and date time attributes	As approved during the second session of WP. 30/GE.1	0.43
LPCO/Guarantee/DeclarationData/AdditionalInformation		Moved the "Heavy of bulky goods indicator" attribute from the AdditionalInformation class to the Consignment class. As a result, the AdditionalInformation class becomes optional.	As approved during the second session of WP. 30/GE.1	0.43
	Name	Added 'Name' to the Agent class		0.3
		Renamed the attribute to conform to new naming conventions for identifiers	As approved during the second session of WP. 30/GE.1	0.43
	Identifier	Status changed from Required (R) to Dependent (D) New Condition C001		0.3
	Role, coded	Add restricted role codes (AE, AG, CB, FW) consistently for Agent in all messages		0.43
LPCO/Guarantee/DeclarationData/Agent/Address		Added the Address class to the Agent to align the structure with the E9 message		0.43
LPCO/Guarantee/DeclarationData/Agent/Address	Postcode identification	Changed the cardinality of the Postcode identification attribute from Required to Optional	Not all countries use Postcode identifications and the decision was approved during the second session of WP. 30/GE.1	0.43
	Type, coded	Renamed the attribute to conform to new naming conventions for coded attributes	As approved during the second session of WP. 30/GE.1	0.43
	Location	Removed the data elements; # Sequence number - Document/message section, coded # Tag identifier Added data element "Location"	Instead of these data elements the new data element "Location" will be used (ECE/ TRANS/WP. 30/ 2019/2 Para. 20)	0.43
LPCO/Guarantee/DeclarationData/SubContractor		Change cardinality to 0..unbounded (before: 0..1).		0.43
	Identifier	Removed the mention of CL15 (Holders database) as this is an identifier that is managed within the International TIR DataBank (ITDB)		0.43
		Renamed the attribute to conform to new naming conventions for identifiers	As approved during the second session of WP. 30/GE.1	0.43
LPCO/Guarantee/DeclarationData/SubContractor/Address		Change cardinality to 0..1 (before: 0..unbounded).		0.43
LPCO/Guarantee/DeclarationData/Consignment	Container	Added this attribute in the Consignment class to better handle the mandatoriness of Certificate of Approvals	As approved during the third session of WP.30/GE.1	0.43
LPCO/Guarantee/DeclarationData/Consignment	Heavy or bulky goods indicator	Moved this attribute from the AdditionalInformation class to the Consignment class.	As approved during the second session of WP. 30/GE.1	0.43

<i>eTIR Class and path</i>	<i>Attribute name</i>	<i>Change Description</i>	<i>Change reason</i>	<i>Version</i>
LPCO/Guarantee/DeclarationData/Consignment/AttachedDocuments	Issuing date time	Renamed the attribute to conform to new naming conventions for "date only" and date time attributes	As approved during the second session of WP. 30/GE.1	0.43
LPCO/Guarantee/DeclarationData/Consignment/ConsignmentItem/Goods/Classification	Type, coded	New attribute	To fix an omission and be consistent with other messages	0.43
DeclarationData/Consignment/ConsignmentItem/Packaging	Marks and numbers	Changed the cardinality of the Marks and numbers attribute to 0..1 and its Status to D as it is now linked to condition C002	This decision was approved during the second session of WP. 30/GE.1 when condition C002 was amended	0.43
DeclarationData/Consignment/ConsignmentItem/Packaging	Numbers of packages	Changed the cardinality of the Numbers of packages attribute to 0..1 and its Status to D as it is now linked to condition C002	This decision was approved during the second session of WP. 30/GE.1 when condition C002 was amended	0.43
LPCO/Guarantee/DeclarationData/Consignment/ConsignmentItem/TransportEquipment	Identifier	Renamed the attribute to conform to new naming conventions for identifiers	As approved during the second session of WP. 30/GE.1	0.43
	Identifier	Renamed the attribute to conform to new naming conventions for identifiers	As approved during the second session of WP. 30/GE.1	0.43
		Add Status R for each occurrence of the coded attribute in the CustomsOffice class		0.43
LPCO/Guarantee/DeclarationData/Consignment/CustomsOfficeOfDeparture	Identifier	Removed the mention of CL13 (Customs office database)	This attribute is an identifier that will be managed with the International TIR DataBank (ITDB)	0.43
		Renamed the attribute to conform to new naming conventions for identifiers	As approved during the second session of WP. 30/GE.1	0.43
		Add Status R for each occurrence of the coded attribute in the CustomsOffice class		0.43
LPCO/Guarantee/DeclarationData/Consignment/CustomsOfficeOfDestination	Identifier	Removed the mention of CL13 (Customs office database)	This attribute is an identifier that will be managed with the International TIR DataBank (ITDB)	0.43
		Renamed the attribute to conform to new naming conventions for identifiers	As approved during the second session of WP. 30/GE.1	0.43
		Added new rule R002 as the TransportMeans class becomes a sequenced list.	Approved during the second session of WP. 30/GE.1	0.43
LPCO/Guarantee/DeclarationData/Consignment/TransportMeans		Moved the CertificateOfApproval class from the Consignment/TransportMeans level to the Consignment/TransportEquipment level	TransportMeans class does not contain seals and containers are TransportEquipment.	0.4
	Identifier	Renamed the attribute to conform to new naming conventions for identifiers	As approved during the second session of WP. 30/GE.1	0.43
	Nationality, coded	Renamed the attribute to conform to new naming conventions for coded attributes	As approved during the second session of WP. 30/GE.1	0.43
Consignment/TransportMeans/Itinerary/CustomsOffice		Added class Itinerary Government Office	Approved during the first session by TIB	0.43
LPCO/Guarantee/DeclarationData/Consignment/TransportEquipment	Sequence number	Added new data element 'Sequence'.		0.1
	Size and type, coded	Renamed the attribute to conform to new naming conventions for coded attributes	As approved during the second session of WP. 30/GE.1	0.43
	Identifier	Renamed the attribute to conform to new naming conventions for identifiers	As approved during the second session of WP. 30/GE.1	0.43
LPCO/Guarantee/DeclarationData/Consignment/TransportEquipment/CertificateOfApproval		Moved the CertificateOfApproval class from the Consignment/TransportMeans level to the Consignment/TransportEquipment level	TransportMeans class does not contain seals and containers are TransportEquipment.	0.4

<i>eTIR Class and path</i>	<i>Attribute name</i>	<i>Change Description</i>	<i>Change reason</i>	<i>Version</i>
	Issuing date time	Renamed the attribute to conform to new naming conventions for "date only" and date time attributes	As approved during the second session of WP. 30/GE.1	0.43
LPCO/Guarantee/DeclarationData/Consignment/TransportEquipment/SealLPCO/Guarantee/	Seal type, coded	Renamed the attribute to conform to new naming conventions for coded attributes	As approved during the second session of WP. 30/GE.1	0.43
	Identifier	Removed the mention of CL15 (Holders database) as this is an identifier that is managed within the International TIR DataBank (ITDB)		0.43
		Renamed the attribute to conform to new naming conventions for identifiers	As approved during the second session of WP. 30/GE.1	0.43
		Changed the attribute name from 'Date' to 'End date'.		0.3
LPCO/Guarantee/TIROperation/Start	End date time	Date format changed to an..35		0.3
		Renamed the attribute to conform to new naming conventions for "date only" and date time attributes	As approved during the second session of WP. 30/GE.1	0.43
		Changed the attribute name from 'Time date' to 'Time limit date'.		0.3
	Time limit date time	Date format changed to an..35		0.3
		Renamed the attribute to conform to new naming conventions for "date only" and date time attributes	As approved during the second session of WP. 30/GE.1	0.43
		Deactivate 'sequence' attribute in consignment of TIROperation Start and Termination.		0.43
LPCO/Guarantee/TIROperation/Start/Consignment		Removed ConsignmentItem class. Seals information is provided under Consignment.TransportEquipment.Seals		0.1
LPCO/Guarantee/TIROperation/Start/Consignment/TransportEquipment		New Rules: R006 and R007 Added new TransportEquipment class		0.1
	Identifier	Renamed the attribute to conform to new naming conventions for identifiers	As approved during the second session of WP. 30/GE.1	0.43
LPCO/Guarantee/TIROperation/Start/Consignment/TransportEquipment/Seal		Added new SEAL class		0.1
	Type, coded	Renamed the attribute to conform to new naming conventions for coded attributes	As approved during the second session of WP. 30/GE.1	0.43
		Add Status R for each occurrence of the coded attribute in the CustomsOffice class		0.43
LPCO/Guarantee/TIROperation/Start/NationalItinerary/NationalItineraryCustomsOffice	Identifier	Removed the mention of CL13 (Customs office database)	This attribute is an identifier that will be managed with the International TIR DataBank (ITDB)	0.43
		Renamed the attribute to conform to new naming conventions for identifiers	As approved during the second session of WP. 30/GE.1	0.43
		Add Status R for each occurrence of the coded attribute in the CustomsOffice class		0.43
LPCO/Guarantee/TIROperation/Start/CustomsOffice	Identifier	Removed the mention of CL13 (Customs office database)	This attribute is an identifier that will be managed with the International TIR DataBank (ITDB)	0.43
		Renamed the attribute to conform to new naming conventions for identifiers	As approved during the second session of WP. 30/GE.1	0.43
		Changed the attribute name from 'Date' to 'End date'.		0.3
LPCO/Guarantee/TIROperation/Termination	End date time	Date format changed to an..35		0.3
		Renamed the attribute to conform to new naming conventions for "date only" and date time attributes	As approved during the second session of WP. 30/GE.1	0.43

<i>eTIR Class and path</i>	<i>Attribute name</i>	<i>Change Description</i>	<i>Change reason</i>	<i>Version</i>
		Deactivate 'sequence' attribute in consignment of TIROperation Start and Termination.		0.43
LPCO/Guarantee/TIROperation/Termination/Consignment		Removed ConsignmentItem class. Seals information is provided under Consignment.TransportEquipment.Seals New Rules: R006 and R007		0.1
LPCO/Guarantee/TIROperation/Termination/Consignment/TransportEquipment		Added new TransportEquipment class		0.1
	Identifier	Renamed the attribute to conform to new naming conventions for identifiers	As approved during the second session of WP. 30/GE.1	0.43
LPCO/Guarantee/TIROperation/Termination/Consignment/TransportEquipment/Seal		Added new SEAL class		0.1
	Type, coded	Renamed the attribute to conform to new naming conventions for coded attributes	As approved during the second session of WP. 30/GE.1	0.43
		Add Status R for each occurrence of the coded attribute in the CustomsOffice class		0.43
LPCO/Guarantee/TIROperation/Termination/CustomsOfficeLPCO/Guarantee/	Identifier	Removed the mention of CL13 (Customs office database)	This attribute is an identifier that will be managed with the International TIR DataBank (ITDB)	0.43
		Renamed the attribute to conform to new naming conventions for identifiers	As approved during the second session of WP. 30/GE.1	0.43
		Changed the attribute name from 'Date' to 'End date'.		0.3
	End date time	Date format changed to an..35		0.3
		Renamed the attribute to conform to new naming conventions for "date only" and date time attributes	As approved during the second session of WP. 30/GE.1	0.43
		Add Status R for each occurrence of the coded attribute in the CustomsOffice class		0.43
LPCO/Guarantee/TIROperation/Discharge/CustomsOffice	Identifier	Removed the mention of CL13 (Customs office database)	This attribute is an identifier that will be managed with the International TIR DataBank (ITDB)	0.43
		Renamed the attribute to conform to new naming conventions for identifiers	As approved during the second session of WP. 30/GE.1	0.43
	End date time	Renamed the attribute to conform to new naming conventions for "date only" and "date time" attributes	As approved during the second session of WP. 30/GE.1	0.43
LPCO/Guarantee/TIROperation/RefusalToStart/Control	Type, coded	Renamed the attribute to conform to new naming conventions for coded attributes	As approved during the second session of WP. 30/GE.1	0.43
		Add Status R for each occurrence of the coded attribute in the CustomsOffice class		0.43
LPCO/Guarantee/TIROperation/RefusalToStart/CustomsOfficeLPCO/Guarantee/Holder	Identifier	Removed the mention of CL13 (Customs office database)	This attribute is an identifier that will be managed with the International TIR DataBank (ITDB)	0.43
		Renamed the attribute to conform to new naming conventions for identifiers	As approved during the second session of WP. 30/GE.1	0.43
LPCO/Guarantee/Holder	Identifier	Removed the mention of CL15 (Holders database)	This is an identifier that is managed with the International TIR DataBank (ITDB)	0.43
LPCO/Guarantee/Holder	Identifier	Removed the mention of CL15 (Holders database)	This is an identifier that is managed with the International TIR DataBank (ITDB)	0.43

<i>eTIR Class and path</i>	<i>Attribute name</i>	<i>Change Description</i>	<i>Change reason</i>	<i>Version</i>
		Renamed the attribute to conform to new naming conventions for identifiers	As approved during the second session of WP. 30/GE.1	0.43
		Renamed the attribute to conform to new naming conventions for identifiers	As approved during the second session of WP. 30/GE.1	0.43
LPCO/Guarantee/Holder/AuthorizationCertificate	Status, coded	Renamed the attribute to conform to new naming conventions for coded attributes	As approved during the second session of WP. 30/GE.1	0.43
LPCO/Guarantee/Holder/AuthorizationCertificate/ActiveExclusion		Corrected typo of the class name from 'ActiveExclusion' to 'ActiveExclusion'.		0.43

### 2.7.7 E7 – Notify guarantee chain

<i>eTIR Class and path</i>	<i>Attribute name</i>	<i>Change Description</i>	<i>Change reason</i>	<i>Version</i>
Message		Removed 'Sender identification' from the Data model. Is technical attribute		0.1
		Replaces 'NOTIFICATION.Code' and uses CL09 (Sub type, coded)		0.1
	Message function, coded	Replaces data element 'Sub type, coded'		0.3
		The codes 'T1', 'T2', 'T3', 'T4', 'T5' and 'T6' are respectively replaced temporarily by the codes '69', '96', '68', '67', '66' and '97'. Final codes will be available after UN/CEFACT added those codes to the UN Code list 1225.		0.43
		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.		0.3
		The new code T6 will need to be added to the UN Code list 1225 by UN/CEFACT	Should be decided during the third and last session of WP. 30/GE.1	0.43
	Message identifier	Format changed from an..14 to an..35	Because of change in version 3.30 WCO Data model	0.2
		Renamed the Data element "Message Reference Number" as "Message Identifier"	To reflect the eTIR technical specification latest approved amendments	0.43
	Type, coded	CL06 (Document name code) replaced by CL26 (Message types) Name of CL26 changed from 'Message sub types' to 'Message types'		0.1
LPCO/Guarantee		Removed Notification class. The attribute 'Code' is replaced by MESSAGE.Sub type, coded.		0.1

### 2.7.8 E8 – Notification confirmation

<i>eTIR Class and path</i>	<i>Attribute name</i>	<i>Change Description</i>	<i>Change reason</i>	<i>Version</i>
Message		Removed 'Sender identification' from the Data model. Is technical attribute.		0.1
Message	Original Message Identifier	Rename 'Functional reference' to 'Original Message Identifier'.		0.43
	Message identifier	Format changed from an..14 to an..35	Because of change in version 3.30 WCO Data model	0.2
		Renamed the Data element "Message Reference Number" as "Message identifier"	To reflect the eTIR technical specification latest approved amendments	0.43

<i>eTIR Class and path</i>	<i>Attribute name</i>	<i>Change Description</i>	<i>Change reason</i>	<i>Version</i>
	Type, coded	CL06 (Document name code) replaced by CL26 (Message types) Name of CL26 changed from 'Message sub types' to 'Message types'		0.1
Error		Changed cardinality from 0..1 to 0..unbounded		0.1
Error/Pointer	Location	Removed the data elements; - Document/message section, coded # Tag identifier Added data element "Location"	Instead of these data elements the new data element "Location" will be used (ECE/ TRANS/WP. 30/ 2019/2 Para. 20)	0.43

### 2.7.9 E9 – Advance TIR data

<i>eTIR Class and path</i>	<i>Attribute name</i>	<i>Change Description</i>	<i>Change reason</i>	<i>Version</i>
Message		"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 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 MeataData envelope.		0.43
		Removed "Sender identification" from the Data model. Is technical attribute.		0.1
		Removed the "Version" attribute as it is no longer be used.		0.43
AdvanceTIRData	Message function, coded	Added restricted code '1' (Cancellation). This code makes it possible to cancel the Declaration.		0.3
		Removed restricted codes '1' (Cancellation) and '4' (Change). This codes will be reflected in their newly created messages.		0.43
	Message identifier	Format changed from an..14 to an..35	Because of change in version 3.30 WCO Data model	0.2
		Renamed the Data element "Message Reference Number" as "Message identifier"	To reflect the eTIR technical specification latest approved amendments	0.43
		Changed the attribute name from 'Date' to 'Issuing date'.		0.3
	Issuing date time	Date format changed to an..35		0.3
		Renamed the attribute to conform to new naming conventions for "date only" and date time attributes	As approved during the second session of WP. 30/GE.1	0.43
		Change of Date Time. Format Code from 304 to 208		0.43
	Type, coded	CL06 (Document name code) replaced by CL26 (Message types) Name of CL26 changed from 'Message sub types' to 'Message types'		0.1
AdditionalInformation		Status changed from Required (R) to Dependent (D). Added Condition C008		0.3
		Removed Condition C008	To reflect the eTIR technical specification latest approved amendments	0.43
		Status changed from Dependent (D) to Optional (O) since the "Heavy of bulky goods indicator" attribute has been moved under the Consignment class.	As approved during the second session of WP. 30/GE.1	0.43
AdvanceAmendmentData/Agent	Name	Added 'Name' to the Agent class		0.3
		Renamed the attribute to conform to new naming conventions for identifiers	As approved during the second session of WP. 30/GE.1	0.43

<i>eTIR Class and path</i>	<i>Attribute name</i>	<i>Change Description</i>	<i>Change reason</i>	<i>Version</i>
	Identifier	Status changed from Required (R) to Dependent (D) New Condition C001		0.3
	Role, coded	Add restricted role codes (AE, AG, CB, FW) consistently for Agent in all messages		0.43
		Removed restricted codes '1' (Cancellation) and '4' (Change). This codes will be reflected in their newly created messages.		0.43
Agent/Address		Changed cardinality from 0..unbounded to 0..1	Only one Address allowed	0.43
AdvanceTIRData/Agent/Address	Postcode identification	Changed the cardinality of the Postcode identification attribute from Required to Optional	Not all countries use Postcode identifications and the decision was approved during the second session of WP. 30/GE.1	0.43
SubContractor		Change cardinality to 0..unbounded (before: 0..1).		0.43
		Removed the mention of CL15 (Holders database) as this is an identifier that is managed within the International TIR DataBank (ITDB)		0.43
AdvanceTIRData/SubContractor/Address	Postcode identification	Changed the cardinality of the Postcode identification attribute from Required to Optional	Not all countries use Postcode identifications and the decision was approved during the second session of WP. 30/GE.1	0.43
Consignment		Status changed from Required (R) to Dependent (D). Added Condition C008		0.3
		Removed Condition C008	To reflect the eTIR technical specification latest approved amendments	0.43
		Status changed from Dependent (D) to Required (R).	To reflect the eTIR technical specification latest approved amendments	0.43
Guarantee/DeclarationData/Consignment	Container	Added this attribute in the Consignment class to better handle the mandatoriness of Certificate of Approvals	As approved during the third session of WP.30/GE.1	0.43
Consignment	Heavy or bulky goods indicator	Moved this attribute from the AdditionalInformation class to the Consignment class.	As approved during the second session of WP. 30/GE.1	0.43
AdvanceTIRData/Consignment/AdditionalDocument	Number	Format changed from an..14 to an..35 because of change in version 3.30 WCO Data model		0.2
AdvanceAmendmentData/Consignment/AdditionalDocument	Issuing date time	Date format changed to an..35		0.3
		Renamed the attribute to conform to new naming conventions for "date only" and date time attributes	As approved during the second session of WP. 30/GE.1	0.43
		Change Date Time. Format Code to 102 or 208		0.43
Consignment/AttachedDocuments/BinaryFile		Removed the Type attribute from the BinaryFile class	This attribute is not needed and the decision was approved during the second session of WP. 30/GE.1	0.43
AdvanceAmendmentData/Consignment/AdditionalDocument/BinaryFile	Identifier	Renamed the attribute to conform to new naming conventions for identifiers	As approved during the second session of WP. 30/GE.1	0.43
	Size	Added restricted codes 'AD', '4L and '2P' to limit the choices to only plausible values for a file size. Change in sub- attribute Measure Unit. Code.		0.43
AdvanceTIRData/Consignment/AdditionalDocument/BinaryFileConsignment/	Size	Added restricted codes 'AD', '4L and '2P' to limit the choices to only plausible values for a file size		0.43

<i>eTIR Class and path</i>	<i>Attribute name</i>	<i>Change Description</i>	<i>Change reason</i>	<i>Version</i>
Consignment/ConsignmentItem/Goods/Classification	Type, coded	New attribute Renamed the attribute to conform to new	To fix an omission and be consistent with other messages	0.43
AdvanceTIRData/Consignment/ConsignmentItem/Consignee/Address	Postcode identification	Changed the cardinality of the Postcode identification attribute from Required to Optional	Not all countries use Postcode identifications and the decision was approved during the second session of WP. 30/GE.1	0.43
AdvanceAmendmentData/Consignment/ConsignmentItem/ConsignorAdvanceAmendmentData/AdvanceTIRData/Consignment/ConsignmentItem/Consignor/AddressAdvanceTIRData/	Identifier	Renamed the attribute to conform to new naming conventions for identifiers	As approved during the second session of WP. 30/GE.1	0.43
AdvanceTIRData/Consignment/ConsignmentItem/Consignor/AddressAdvanceTIRData/	Postcode identification	Changed the cardinality of the Postcode identification attribute from Required to Optional	Not all countries use Postcode identifications and the decision was approved during the second session of WP. 30/GE.1	0.43
AdvanceTIRData/Consignment/ConsignmentItem/DeliveryDestination/Address	Postcode identification	Changed the cardinality of the Postcode identification attribute from Required to Optional	Not all countries use Postcode identifications and the decision was approved during the second session of WP. 30/GE.1	0.43
Consignment/ConsignmentItem/Packaging		Changed the cardinality of the Packaging class from 1..1 to 1.. unbounded to make it a list	This list adds more flexibility and the decision was approved during the second session of WP. 30/GE.1	0.43
AdvanceTIRData/Consignment/ConsignmentItem/PackagingConsignment/	Sequence number	Added the Sequence number attribute as the Packaging class becomes a list packages and the	This new attribute helps numbering decision was approved during the second session of WP. 30/GE.1	0.43
DeclarationData/Consignment/ConsignmentItem/Packaging	Marks and numbers	Changed the cardinality of the Marks and numbers attribute to 0..1 and its Status to D as it is now linked to condition C002	This decision was approved during the second session of WP. 30/GE.1 when condition C002 was amended	0.43
DeclarationData/Consignment/ConsignmentItem/Packaging	Numbers of packages	Changed the cardinality of the Numbers of packages attribute to 0..1 and its Status to D as it is now linked to condition C002	This decision was approved during the second session of WP. 30/GE.1 when condition C002 was amended	0.43
Consignment/ConsignmentItem/TransportEquipment		The attributes 'Seal number' and 'Size and type identification' moved to 'Consignment.TransportEquipment. Seals' and 'Consignment.TransportEquipment' class.		0.1
AdvanceAmendmentData/Consignment/ConsignmentItem/TransportEquipmentAdvanceAmendmentData/AdvanceTIRData/Consignment/NotifyParty/Address	Identification	Also added to Consignment level.		0.1
	Postcode identification	Changed the cardinality of the Postcode identification attribute from Required to Optional	Not all countries use Postcode identifications and the decision was approved during the second session of WP. 30/GE.1	0.43
		Removed the mention of CL13 (Customs office database)	This attribute is an identifier that will be managed with the International TIR DataBank (ITDB)	0.43
		Add Status R for each occurrence of the coded attribute in the CustomsOffice class		0.43



<i>eTIR Class and path</i>	<i>Attribute name</i>	<i>Change Description</i>	<i>Change reason</i>	<i>Version</i>
		Removed the mention of CL13 (Customs office database)	This attribute is an identifier that will be managed with the International TIR DataBank (ITDB)	0.43
		Add Status R for each occurrence of the coded attribute in the CustomsOffice class		0.43
Consignment/TransportMeans		Moved the CertificateOfApproval class from the Consignment/TransportMeans level to the Consignment/TransportEquipment level	TransportMeans class does not contain seals and containers are TransportEquipment.	0.4
		Added new rule R002 as the TransportMeans class becomes a sequenced list.	Approved during the second session of WP. 30/GE.1	0.43
AdvanceAmendmentData/Consignment/TransitTransportMeans	Identifier	Renamed the attribute to conform to new naming conventions for identifiers	As approved during the second session of WP. 30/GE.1	0.43
AdvanceAmendmentData/Consignment/TransitTransportMeans	Nationality, coded	Renamed the attribute to conform to new naming conventions for coded attributes	As approved during the second session of WP. 30/GE.1	0.43
AdvanceTIRData/Consignment/TransportMeans	Sequence number	Added the Sequence number attribute to the TransportMeans class transport means in the itinerary and the	This new attribute helps numbering decision was approved during the second session of WP. 30/GE.1	0.43
Consignment/TransportMeans/CountryOfRouting		New Rule R001		0.1
AdvanceTIRData/Consignment/TransitTransportMeans/ItineraryConsignment/	Sequence number	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		0.2
Consignment/TransportMeans/Itinerary/CustomsOffice		Added class Itinerary Government Office	Approved during the first session by TIB	0.43
Consignment/TransportEquipment		Added new Class "TransportEquipment"		0.1
AdvanceAmendmentData/Consignment/TransportEquipment	Sequence number	Added new data element		0.1
	Size and type, coded	Renamed the attribute to conform to new naming conventions for coded attributes	As approved during the second session of WP. 30/GE.1	0.43
		Attribute moved from ConsignmentItem. TransportEquipment class.		0.1
	Identifier	Renamed the attribute to conform to new naming conventions for identifiers	As approved during the second session of WP. 30/GE.1	0.43
		Attribute also added to Consignment level		0.1
Consignment/TransportEquipment/CertificateOfApproval		Moved the CertificateOfApproval class from the Consignment/TransportMeans level to the Consignment/TransportEquipment level	TransportMeans class does not contain seals and containers are TransportEquipment.	0.4
AdvanceAmendmentData/Consignment/TransitTransportMeans/AdditionalDocumentConsignment/	Issuing date time	Renamed the attribute to conform to new naming conventions for "date only" and date time attributes	As approved during the second session of WP. 30/GE.1	0.43
		Change Date Time. Format Code to 102 or 208		0.43
Consignment/TransportEquipment/CertificateOfApproval/BinaryFile		Removed the Type attribute from the BinaryFile class	This attribute is not needed and the decision was approved during the second session of WP. 30/GE.1	0.43
	Identifier	Renamed the attribute to conform to new naming conventions for identifiers	As approved during the second session of WP. 30/GE.1	0.43
	Size	Added restricted codes 'AD', '4L and '2P' to limit the choices to only plausible values for a file size. Change in sub- attribute Measure Unit. Code.		0.43

<i>eTIR Class and path</i>	<i>Attribute name</i>	<i>Change Description</i>	<i>Change reason</i>	<i>Version</i>
	Size	Added restricted codes 'AD', '4L and '2P' to limit the choices to only plausible values for a file size		0.43
Consignment/TransportEquipment/Seal		Added new Seal class		0.1
AdvanceTIRData/Consignment/TransportEquipment/Seal	Sequence number	Not mapped to EDIFACT. Mapping to EDIFACT will be possible in the next version of the GOVCBR		0.1
AdvanceAmendmentData/Consignment/TransportEquipment/Seal	Seal type, coded	Renamed the attribute to conform to new naming conventions for coded attributes	As approved during the second session of WP.30/GE.1	0.43
Guarantee		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 Dependent (D). Added Condition C008		0.43
		Removed Condition C008	To reflect the eTIR technical specification latest approved amendments	0.43
		Status changed from Dependent (D) to Required (R)	To reflect the eTIR technical specification latest approved amendments	0.43
		Cardinality between Guarantee and Declaration changed back from 1 .. unbounded to 1 .. 1	As decided by the WP.30, there is only one guarantee assigned to a declaration	0.43
Holder		Status changed from Required (R) to Dependent (D). Added Condition C008		0.3
		Removed Condition C008	To reflect the eTIR technical specification latest approved amendments	0.43
		Status changed from Dependent (D) to Required (R).	To reflect the eTIR technical specification latest approved amendments	0.43
AdvanceAmendmentData/Holder	Identifier	Renamed the attribute to conform to new naming conventions for identifiers	As approved during the second session of WP.30/GE.1	0.43
		Removed the mention of CL15 (Holders database)	This is an identifier that is managed with the International TIR DataBank (ITDB)	0.43
AdvanceTIRData/Holder/Address	Postcode identification	Changed the cardinality of the Postcode identification attribute from Required to Optional	Not all countries use Postcode identifications and the decision was approved during the second session of WP.30/GE.1	0.43

### 2.7.10 E10 – Advance TIR data Results

<i>eTIR Class and path</i>	<i>Attribute name</i>	<i>Change Description</i>	<i>Change reason</i>	<i>Version</i>
Message		"E10 - Advanced cargo information results" renamed as "E10 - Advance TIR data results"		0.43
Message	Message identifier	Removed overridden note field for "Message reference number" to reflect the BIP name "Message identifier" introduced in the approved amendment of eTIR specification.	To reflect the eTIR technical specification latest approved amendments	0.43
Message	Original Message Identifier	Rename 'Functional reference' to 'Original Message Identifier'.		0.43
	Message identifier	Format changed from an..14 to an..35	Because of change in version 3.30 WCO Data model	0.2

<i>eTIR Class and path</i>	<i>Attribute name</i>	<i>Change Description</i>	<i>Change reason</i>	<i>Version</i>
		Renamed the Data element "Message Reference Number" as "Message identifier"	To reflect the eTIR technical specification latest approved amendments	0.43
	Type, coded	CL06 (Document name code) replaced by CL26 (Message types) Name of CL26 changed from 'Message sub types' to 'Message types'		0.1
	Acceptance date time	Date format changed to an..35		0.3
		Renamed the attribute to conform to new naming conventions for "date only" and date time attributes	As approved during the second session of WP. 30/GE.1	0.43
	National reference	Format changed from an..14 to an..35	Because of change in version 3.30 WCO Data model	0.2
	Message identifier	Format changed from an..14 to an..35	Because of change in version 3.30 WCO Data model	0.2
		Renamed the Data element "Message Reference Number" as "Message identifier"	To reflect the eTIR technical specification latest approved amendments	0.43
	Rejection date time	Date format changed to an..35		0.3
		Renamed the attribute to conform to new naming conventions for "date only" and date time attributes	As approved during the second session of WP. 30/GE.1	0.43
Error		Changed cardinality from 0..1 to 0..unbounded		0.1
Error/Pointer	Location	Removed the data elements; - Document/message section, coded # Tag identifier Added data element "Location"	Instead of these data elements the new data element "Location" will be used (ECE/ TRANS/WP. 30/ 2019/2 Para. 20)	0.43

### **2.7.11 E11 – Advance amendment data**

<i>eTIR Class and path</i>	<i>Attribute name</i>	<i>Change Description</i>	<i>Change reason</i>	<i>Version</i>
	Message identifier	Format changed from an..14 to an..35	Because of change in version 3.30 WCO Data model	0.2
		Renamed the Data element "Message Reference Number" as "Message identifier"	To reflect the eTIR technical specification latest approved amendments	0.43
		Changed the attribute name from 'Date' to 'Issuing date'.		0.3
	Issuing date time	Date format changed to an..35		0.3
		Renamed the attribute to conform to new naming conventions for "date only" and date time attributes	As approved during the second session of WP. 30/GE.1	0.43
	Type, coded	CL06 (Document name code) replaced by CL26 (Message types) Name of CL26 changed from 'Message sub types' to 'Message types'		0.1
AdvanceAmendmentData/Agent	Name	Added 'Name' to the Agent class		0.3
		Renamed the attribute to conform to new naming conventions for identifiers	As approved during the second session of WP. 30/GE.1	0.43
	Identifier	Status changed from Required (R) to Dependent (D) New Condition C001		0.3
	Role, coded	Add restricted role codes (AE, AG, CB, FW) consistently for Agent in all messages		0.43
AdvanceAmendmentData/Agent/Address	Postcode identification	Changed the cardinality of the Postcode identification attribute from Required to Optional	Not all countries use Postcode identifications and the decision was approved during the second session of WP. 30/GE.1	0.43

<i>eTIR Class and path</i>	<i>Attribute name</i>	<i>Change Description</i>	<i>Change reason</i>	<i>Version</i>
Amendment		Change Status of amendment class from R to O.		0.43
AdvanceAmendmentData/Amendment	Type, coded	Renamed the attribute to conform to new naming conventions for coded attributes	As approved during the second session of WP. 30/GE.1	0.43
Amendment/Pointer	Location	Removed the data elements; # Sequence number - Document/message section, coded # Tag identifier Added data element "Location"	Instead of these data elements the new data element "Location" will be used (ECE/ TRANS/WP. 30/ 2019/2 Para. 20)	0.43
AdvanceAmendmentData/ SubContractor/Address	Postcode identification	Removed the mention of CL15 (Holders database) as this is an identifier that is managed within the International TIR DataBank (ITDB) Changed the cardinality of the Postcode identification attribute from Required to Optional	Not all countries use Postcode identifications and the decision was approved during the second session of WP. 30/GE.1	0.43
AdvanceAmendmentData/Consignment/ AdditionalDocument	Issuing date time	Date format changed to an..35		0.3
Consignment/AttachedDocuments/ BinaryFile		Renamed the attribute to conform to new naming conventions for "date only" and date time attributes Removed the Type attribute from the BinaryFile class	As approved during the second session of WP. 30/GE.1 This attribute is not needed and the decision was approved during the second session of WP. 30/GE.1	0.43
AdvanceAmendmentData/Consignment/ AdditionalDocument/BinaryFile	Identifier	Renamed the attribute to conform to new naming conventions for identifiers	As approved during the second session of WP. 30/GE.1	0.43
	Size	Added restricted codes 'AD', '4L and '2P' to limit the choices to only plausible values for a file size. Change in sub- attribute Measure Unit. Code.		0.43
Consignment/ConsignmentItem/Goods/ Classification	Type, coded	New attribute Renamed the attribute to conform to new	To fix an omission and be consistent with other messages	0.43
AdvanceAmendmentData/Consignment/ ConsignmentItem/Consignee/ AddressAdvanceAmendmentData/	Postcode identification	Changed the cardinality of the Postcode identification attribute from Required to Optional	Not all countries use Postcode identifications and the decision was approved during the second session of WP. 30/GE.1	0.43
AdvanceAmendmentData/Consignment/ ConsignmentItem/ ConsignorAdvanceAmendmentData/ AdvanceAmendmentData/Consignment/ ConsignmentItem/Consignor/ AddressAdvanceAmendmentData/	Identifier	Renamed the attribute to conform to new naming conventions for identifiers	As approved during the second session of WP. 30/GE.1	0.43
	Postcode identification	Changed the cardinality of the Postcode identification attribute from Required to Optional	Not all countries use Postcode identifications and the decision was approved during the second session of WP. 30/GE.1	0.43
AdvanceAmendmentData/Consignment/ ConsignmentItem/DeliveryDestination/ Address	Postcode identification	Changed the cardinality of the Postcode identification attribute from Required to Optional	Not all countries use Postcode identifications and the decision was approved during the second session of WP. 30/GE.1	0.43
Consignment/ConsignmentItem/ Packaging		Changed the cardinality of the Packaging class from 1..1 to 1.. unbounded to make it a list	This list adds more flexibility and the decision was approved during the second session of WP. 30/GE.1	0.43

<i>eTIR Class and path</i>	<i>Attribute name</i>	<i>Change Description</i>	<i>Change reason</i>	<i>Version</i>
Consignment/ConsignmentItem/ Packaging	Sequence number	Added the Sequence number attribute as the Packaging class becomes a list packages and the	This new attribute helps numbering decision was approved during the second session of WP. 30/GE.1	0.43
DeclarationData/Consignment/ ConsignmentItem/Packaging	Marks and numbers	Changed the cardinality of the Marks and numbers attribute to 0..1 and its Status to D as it is now linked to condition C002	This decision was approved during the second session of WP. 30/GE.1 when condition C002 was amended	0.43
DeclarationData/Consignment/ ConsignmentItem/Packaging	Numbers of packages	Changed the cardinality of the Numbers of packages attribute to 0..1 and its Status to D as it is now linked to condition C002	This decision was approved during the second session of WP. 30/GE.1 when condition C002 was amended	0.43
AdvanceAmendmentData/Consignment/ ConsignmentItem/ TransportEquipmentAdvanceAmendment Data/ AdvanceAmendmentData/Consignment/ NotifyParty/Address	Identification	Also added to Consignment level.		0.1
	Postcode identification	Changed the cardinality of the Postcode identification attribute from Required to Optional	Not all countries use Postcode identifications and the decision was approved during the second session of WP. 30/GE.1	0.43
		Removed the mention of CL13 (Customs office database)	This attribute is an identifier that will be managed with the International TIR DataBank (ITDB)	0.43
		Add Status R for each occurrence of the coded attribute in the CustomsOffice class		0.43
		Removed the mention of CL13 (Customs office database)	This attribute is an identifier that will be managed with the International TIR DataBank (ITDB)	0.43
		Add Status R for each occurrence of the coded attribute in the CustomsOffice class		0.43
AdvanceAmendmentData/Consignment/ TransitTransportMeans	Identifier	Renamed the attribute to conform to new naming conventions for identifiers	As approved during the second session of WP. 30/GE.1	0.43
AdvanceAmendmentData/Consignment/ TransitTransportMeans	Nationality, coded	Renamed the attribute to conform to new naming conventions for coded attributes	As approved during the second session of WP. 30/GE.1	0.43
AdvanceTIRData/Consignment/ TransportMeans	Sequence number	Added the Sequence number attribute to the TransportMeans class transport means in the itinerary and the	This new attribute helps numbering decision was approved during the second session of WP. 30/GE.1	0.43
Consignment/TransportMeans/Itinerary/ CustomsOffice		Added class Itinerary Government Office	Approved during the first session by TIB	0.43
AdvanceAmendmentData/Consignment/ TransportEquipment	Sequence number	Added new data element		0.1
	Size and type, coded	Renamed the attribute to conform to new naming conventions for coded attributes	As approved during the second session of WP. 30/GE.1	0.43
	Identifier	Renamed the attribute to conform to new naming conventions for identifiers	As approved during the second session of WP. 30/GE.1	0.43
AdvanceAmendmentData/Consignment/ TransitTransportMeans/ AdditionalDocumentConsignment/ Consignment/TransportEquipment/ CertificateOfApproval/BinaryFile	Issuing date time	Renamed the attribute to conform to new naming conventions for "date only" and date time attributes	As approved during the second session of WP. 30/GE.1	0.43
		Removed the Type attribute from the BinaryFile class	This attribute is not needed and the decision was approved during the second session of WP. 30/GE.1	0.43

<i>eTIR Class and path</i>	<i>Attribute name</i>	<i>Change Description</i>	<i>Change reason</i>	<i>Version</i>
	Identifier	Renamed the attribute to conform to new naming conventions for identifiers	As approved during the second session of WP. 30/GE.1	0.43
	Size	Added restricted codes 'AD', '4L and '2P' to limit the choices to only plausible values for a file size. Change in sub- attribute Measure Unit. Code.		0.43
AdvanceAmendmentData/Consignment/TransportEquipment/Seal	Seal type, coded	Renamed the attribute to conform to new naming conventions for coded attributes	As approved during the second session of WP. 30/GE.1	0.43
Guarantee		Amended the cardinality of the guarantee to 1..1	Per the GE.1 approved amendments (ECE/TRANS/WP.30/2020/5, paras. 36 and 37)	0.43
AdvanceAmendmentData/Holder	Identifier	Renamed the attribute to conform to new naming conventions for identifiers	As approved during the second session of WP. 30/GE.1	0.43
		Removed the mention of CL15 (Holders database)	This is an identifier that is managed with the International TIR DataBank (ITDB)	0.43
AdvanceAmendmentData/Holder/Address	Postcode identification	Changed the cardinality of the Postcode identification attribute from Required to Optional	Not all countries use Postcode identifications and the decision was approved during the second session of WP. 30/GE.1	0.43

### 2.7.12 E12 – Advance amendment data results

<i>eTIR Class and path</i>	<i>Attribute name</i>	<i>Change Description</i>	<i>Change reason</i>	<i>Version</i>
Message		Removed 'Sender identification' from the Data model. Is technical attribute.		0.1
Message	Original Message Identifier	Rename 'Functional reference' to 'Original Message Identifier'.		0.43
	Message identifier	Format changed from an..14 to an..35	Because of change in version 3.30 WCO Data model	0.2
		Renamed the Data element "Message Reference Number" as "Message identifier"	To reflect the eTIR technical specification latest approved amendments	0.43
	Type, coded	CL06 (Document name code) replaced by CL26 (Message types) Name of CL26 changed from 'Message sub types' to 'Message types'		0.1
	Acceptance date time	Changed condition C007 to C009 to reflect the split of the E9/E10 message pair	Approved during the second session of WP. 30/GE.1	0.43
		Date Time. Format. Code changed from 304 to 208	As approved during the second session of WP. 30/GE.1	0.43
	National reference	Format changed from an..14 to an..35	Because of change in version 3.30 WCO Data model	0.2
	Message identifier	Format changed from an..14 to an..35	Because of change in version 3.30 WCO Data model	0.2
		Renamed the Data element "Message Reference Number" as "Message identifier"	To reflect the eTIR technical specification latest approved amendments	0.43
	Rejection date time	Date Time. Format. Code changed from 304 to 208		0.43
		Changed condition C007 to C009 to reflect the split of the E9/E10 message pair	Approved during the second session of WP. 30/GE.1	0.43

<i>eTIR Class and path</i>	<i>Attribute name</i>	<i>Change Description</i>	<i>Change reason</i>	<i>Version</i>
Error		Changed cardinality from 0..1 to 0..unbounded		0.1
Error/Pointer	Location	Removed the data elements; - Document/message section, coded # Tag identifier Added data element "Location"	Instead of these data elements the new data element "Location" will be used (ECE/ TRANS/WP.30/ 2019/2 Para. 20)	0.43

### 2.7.13 E13 – Cancel advance data

<i>eTIR Class and path</i>	<i>Attribute name</i>	<i>Change Description</i>	<i>Change reason</i>	<i>Version</i>
AdvanceData	Original Message Identifier	Added 'Functional reference' to allow Declaration updates and cancellations to make reference to the original Declaration. Rename 'Functional reference' to 'Original Message Identifier'.		0.3
	Message identifier	Format changed from an..14 to an..35	Because of change in version 3.30 WCO Data model	0.43
		Renamed the Data element "Message Reference Number" as "Message identifier"	To reflect the eTIR technical specification latest approved amendments	0.2
	Type, coded	CL06 (Document name code) replaced by CL26 (Message types) Name of CL26 changed from 'Message sub types' to 'Message types'		0.43
				0.1

### 2.7.14 E14 – Cancel advance data results

<i>eTIR Class and path</i>	<i>Attribute name</i>	<i>Change Description</i>	<i>Change reason</i>	<i>Version</i>
Message		Removed 'Sender identification' from the Data model. Is technical attribute.		0.1
Message	Original Message Identifier	Rename 'Functional reference' to 'Original Message Identifier'.		0.43
	Message identifier	Format changed from an..14 to an..35	Because of change in version 3.30 WCO Data model	0.2
		Renamed the Data element "Message Reference Number" as "Message identifier"	To reflect the eTIR technical specification latest approved amendments	0.43
	Type, coded	CL06 (Document name code) replaced by CL26 (Message types) Name of CL26 changed from 'Message sub types' to 'Message types'		0.1
	Acceptance date time	Date format changed to an..35		0.3
		Renamed the attribute to conform to new naming conventions for "date only" and date time attributes	As approved during the second session of WP.30/GE.1	0.43
	National reference	Format changed from an..14 to an..35	Because of change in version 3.30 WCO Data model	0.2
	Message identifier	Format changed from an..14 to an..35	Because of change in version 3.30 WCO Data model	0.2
		Renamed the Data element "Message Reference Number" as "Message identifier"	To reflect the eTIR technical specification latest approved amendments	0.43
	Rejection date time	Date format changed to an..35		0.3
		Renamed the attribute to conform to new naming conventions for "date only" and date time attributes	As approved during the second session of WP.30/GE.1	0.43
Error		Changed cardinality from 0..1 to 0..unbounded		0.1

<i>eTIR Class and path</i>	<i>Attribute name</i>	<i>Change Description</i>	<i>Change reason</i>	<i>Version</i>
Error/Pointer	Location	Removed the data elements; - Document/message section, coded # Tag identifier Added data element "Location"	Instead of these data elements the new data element "Location" will be used (ECE/ TRANS/WP. 30/ 2019/2 Para. 20)	0.43

### 2.7.15 II – Accept guarantee

<i>eTIR Class and path</i>	<i>Attribute name</i>	<i>Change Description</i>	<i>Change reason</i>	<i>Version</i>
Message		Removed 'Sender identification' from the Data model. Is technical attribute.		0.1
	Message identifier	Format changed from an..14 to an..35	Because of change in version 3.30 WCO Data model	0.2
		Renamed the Data element "Message Reference Number" as "Message identifier"	To reflect the eTIR technical specification latest approved amendments	0.43
	Type, coded	CL06 (Document name code) replaced by CL26 (Message types) Name of CL26 changed from 'Message sub types' to 'Message types'		0.1
Guarantee		The class "StartOffice" removed		0.2
Guarantee	Acceptance date time	Date format changed to an..35		0.3
		Change of Date Time. Format. Code to 208		0.43
	Guarantee type, coded	Replace WCO code list 006 with eTIR code list CL12 (Guarantee type code)		0.43
	Guarantee type, coded	Remove MeasureUnit.Code for Guarantee type, coded		0.43
Guarantee/Holder	Identifier	Removed the mention of CL15 (Holders database) as this is an identifier that is managed within the International TIR DataBank (ITDB)		0.43
		Renamed the attribute to conform to new naming conventions for identifiers	As approved during the second session of WP. 30/GE.1	0.43

### 2.7.16 I2 – Acceptance results

<i>eTIR Class and path</i>	<i>Attribute name</i>	<i>Change Description</i>	<i>Change reason</i>	<i>Version</i>
Message		Removed 'Sender identification' from the Data model. Is technical attribute.		0.1
	Original Message Identifier	Rename 'Functional reference' to 'Original Message Identifier'. New attribute		0.43
	Message identifier	Format changed from an..14 to an..35	Because of change in version 3.30 WCO Data model	0.2
		Renamed the Data element "Message Reference Number" as "Message identifier"	To reflect the eTIR technical specification latest approved amendments	0.43
	Type, coded	CL06 (Document name code) replaced by CL26 (Message types) Name of CL26 changed from 'Message sub types' to 'Message types'		0.1
Error	Location	Changed cardinality from 0..1 to 0.. unbounded		0.1
Error/Pointer	Location	Removed the data elements: - Document/message section, coded # Tag identifier Added data element "Location"	Instead of these data elements the new data element "Location" will be used (ECE/ TRANS/WP. 30/ 2019/2 Para. 20)	0.43



### 2.7.17 I3 – Get holder information

<i>eTIR Class and path</i>	<i>Attribute name</i>	<i>Change Description</i>	<i>Change reason</i>	<i>Version</i>
Message		Removed 'Sender identification' from the Data model. Is technical attribute.		0.1
	Message identifier	Format changed from an..14 to an..35	Because of change in version 3.30 WCO Data model	0.2
		Renamed the Data element "Message Reference Number" as "Message identifier"	To reflect the eTIR technical specification latest approved amendments	0.43
	Type, coded	CL06 (Document name code) replaced by CL26 (Message types) Name of CL26 changed from 'Message sub types' to 'Message types'		0.1
Holder	Identifier	Removed the mention of CL15 (Holders database) as this is an identifier that is managed within the International TIR DataBank (ITDB)		0.43
		Renamed the attribute to conform to new naming conventions for identifiers	As approved during the second session of WP. 30/GE.1	0.43

### 2.7.18 I4 – Holder information

<i>eTIR Class and path</i>	<i>Attribute name</i>	<i>Change Description</i>	<i>Change reason</i>	<i>Version</i>
Message		Removed 'Sender identification' from the Data model. Is technical attribute.		0.1
	Original Message Identifier	Rename 'Functional reference' to 'Original Message Identifier'.		0.43
	Message identifier	Format changed from an..14 to an..35	Because of change in version 3.30 WCO Data model	0.2
		Renamed the Data element "Message Reference Number" as "Message identifier"	To reflect the eTIR technical specification latest approved amendments	0.43
	Type, coded	CL06 (Document name code) replaced by CL26 (Message types) Name of CL26 changed from 'Message sub types' to 'Message types'		0.1
Error	Location	Changed cardinality from 0..1 to 0..unbounded		0.1
Error/Pointer	Location	Removed the data elements: - Document/message section, coded # Tag identifier Added data element "Location"	Instead of these data elements the new data element "Location" will be used (ECE/ TRANS/WP. 30/ 2019/2 Para. 20)	0.43
Holder	Identifier	Removed the mention of CL15 (Holders database) as this is an identifier that is managed within the International TIR DataBank (ITDB)		0.43
		Renamed the attribute to conform to new naming conventions for identifiers	As approved during the second session of WP. 30/GE.1	0.43
Holder/Address	Postcode identification	Changed the cardinality of the Postcode identification attribute from Required to Optional	Not all countries use Postcode identifications and the decision was approved during the second session of WP. 30/GE.1	0.43
	Status, coded	Renamed the attribute to conform to new naming conventions for coded attributes	As approved during the second session of WP. 30/GE.1	0.43
Holder/Authorization/ActiveWithdrawal		Changed the attribute name from 'Start' to 'Start date'.		0.3
	Start date	Date format changed to an..35 Format changed from n8 to an..17		0.3 0.2

<i>eTIR Class and path</i>	<i>Attribute name</i>	<i>Change Description</i>	<i>Change reason</i>	<i>Version</i>
Holder/Authorization/ActiveExclusion	End date	Change of Date Time. Format. Code to 102		0.43
		Changed the attribute name from 'End' to 'End date'.		0.3
		Date format changed to an..35		0.3
		Format changed from n8 to an..17		0.2
		Change of Date Time. Format. Code to 102		0.43
		Corrected typo of the class name from 'ActiveExclusion' to 'ActiveExclusion'.		0.43
	Start date	Changed the attribute name from 'Start' to 'Start date'.		0.3
		Date format changed to an..35		0.3
		Format changed from n8 to an..17		0.2
	End date	Change of Date Time. Format. Code to 102		0.43
		Changed the attribute name from 'End' to 'End date'.		0.3
		Date format changed to an..35		0.3
		Format changed from n8 to an..17		0.2
		Change of Date Time. Format. Code to 102		0.43

### 2.7.19 I5 – Query guarantee

<i>eTIR Class and path</i>	<i>Attribute name</i>	<i>Change Description</i>	<i>Change reason</i>	<i>Version</i>
Message	Message identifier	Removed 'Sender identification' from the Data model. Is technical attribute.		0.1
		Format changed from an..14 to an..35	Because of change in version 3.30 WCO Data model	0.2
	Type, coded	Renamed the Data element "Message Reference Number" as "Message identifier"	To reflect the eTIR technical specification latest approved amendments	0.43
	Reply type, coded	CL06 (Document name code) replaced by CL26 (Message types) Name of CL26 changed from 'Message sub types' to 'Message types'		0.1
		Renamed element name 'Sub type, coded' to 'Reply type, coded'		0.3
Guarantee		Renamed the code list from 'Message sub type' to 'Reply type'		0.3
		Replaces 'GUARANTEE.Query type'		0.1
		Attribute "Query type" removed and replaced by ""MESSAGE.Sub type, coded""		0.1

### 2.7.20 I6 – Query results

<i>eTIR Class and path</i>	<i>Attribute name</i>	<i>Change Description</i>	<i>Change reason</i>	<i>Version</i>
Message	Original Message Identifier	Removed 'Sender identification' from the Data model. Is technical attribute.		0.1
		Rename 'Functional reference' to 'Original Message Identifier'.		0.43
	Message identifier	Format changed from an..14 to an..35	Because of change in version 3.30 WCO Data model	0.2
		Renamed the Data element "Message Reference Number" as "Message identifier"	To reflect the eTIR technical specification latest approved amendments	0.43
	Type, coded	CL06 (Document name code) replaced by CL26 (Message types) Name of CL26 changed from 'Message sub types' to 'Message types'		0.1
Error	Location	Changed cardinality from 0..1 to 0.. unbounded		0.1

<i>eTIR Class and path</i>	<i>Attribute name</i>	<i>Change Description</i>	<i>Change reason</i>	<i>Version</i>
Error/Pointer	Location	Removed the data elements: - Document/message section, coded # Tag identifier Added data element "Location"	Instead of these data elements the new data element "Location" will be used (ECE/ TRANS/WP. 30/ 2019/2 Para. 20)	0.43
Guarantee	Acceptance date time	Date format changed to an..35		0.3
		New attribute		0.2
	Cancellation date time	Change of Date Time. Format. Code to 208		0.43
		Renamed the attribute to conform to new naming conventions for "date only" and date time attributes	As approved during the second session of WP. 30/GE.1	0.43
		New attribute		0.2
	Validity date	Change of Date Time. Format. Code to 208		0.43
		Date format changed to an..35		0.3
		Format changed from n8 to an..17		0.2
	Issuing date time	Renamed the attribute to conform to new naming conventions for "date only" and date time attributes	As approved during the second session of WP. 30/GE.1	0.43
		Date format changed to an..35		0.3
Renamed the attribute to conform to new naming conventions for "date only" and date time attributes		As approved during the second session of WP. 30/GE.1	0.43	
New attribute			0.2	
Guarantee	Status, coded	Change of Date Time. Format. Code to 208		0.43
		eTIR Description, Usage and Date format aligned to message E1		0.43
	Renamed the attribute to conform to new naming conventions for coded attributes	As approved during the second session of WP. 30/GE.1	0.43	
	Guarantee type, coded	New attribute		0.2
		Replace WCO code list 006 with eTIR code list CL12 (Guarantee type code)		0.43
Guarantee type, coded	Remove MeasureUnit.Code for Guarantee type, coded		0.43	
Guarantee/DeclarationData	Issuing date time	Removed the "Message Reference Number" attribute as it is no longer needed	Decided during the second session of WP. 30/GE.1	0.43
		The class name AdvanceCargoInformation is replaced by "DeclarationData"		0.43
		Changed the attribute name from 'Date' to 'Issuing date'.		0.3
	Issuing date time	Corrected typo of the attribute name from 'Isuing' to 'Issuing'.		0.43
		Date format changed to an..35		0.3
Guarantee/DeclarationData/ AdditionalInformation	Issuing date time	Renamed the attribute to conform to new naming conventions for "date only" and date time attributes	As approved during the second session of WP. 30/GE.1	0.43
		Change of Date Time. Format. Code to 208		0.43
		Moved the "Heavy of bulky goods indicator" attribute from the AdditionalInformation class to the Consignment class. As a result, the AdditionalInformation class becomes optional.	As approved during the second session of WP. 30/GE.1	0.43
	Remarks	Status changed from Required (R) to Dependent (D). Added Condition C008		0.3
		Status changed from Dependent (D) to Optional (O) and removed condition C008 as it is now only applied to message I7	Approved during the second session of WP. 30/GE.1	0.43
		Changed cardinality from 1..1 to 0..1 (optional)	Alignment with E9, I6, E6 and I7	0.43
		Added 'Name' to the Agent class		0.3
Guarantee/DeclarationData/Agent	Name	Renamed the attribute to conform to new naming conventions for identifiers	As approved during the second session of WP. 30/GE.1	0.43
		Identifier	Status changed from Required (R) to Dependent (D) New Condition C001	0.3
	Role, coded	Add restricted role codes (AE, AG, CB, FW) consistently for Agent in all messages		0.43

<i>eTIR Class and path</i>	<i>Attribute name</i>	<i>Change Description</i>	<i>Change reason</i>	<i>Version</i>
Address		Added the Address class to the Agent to align the structure with the E9 message		0.43
DeclarationData/Agent/Address	Postcode identification	Changed the cardinality of the Postcode identification attribute from Required to Optional	Not all countries use Postcode identifications and the decision was approved during the second session of WP. 30/GE.1	0.43
Guarantee/DeclarationData/Amendment		Status changed from Optional to Dependent. Added Condition C008		0.3
		Status changed from Dependent (D) to Optional (O) and removed condition C008 as it is now only applied to message I7	Approved during the second session of WP. 30/GE.1	0.43
	Type, coded	Renamed the attribute to conform to new naming conventions for coded attributes	As approved during the second session of WP. 30/GE.1	0.43
Guarantee/DeclarationData/Amendment/Pointer		Changed the cardinality from 1..unbounded to 1..1	One XPath in the Location attribute is sufficient for the pointer (ECE/TRANS/WP.30/2019/2 Para. 20)	0.43
	Location	Removed the data elements; # Sequence number - Document/message section, coded # Tag identifier Added data element "Location"	Instead of these data elements the new data element "Location" will be used (ECE/TRANS/WP.30/2019/2 Para. 20)	0.43
Guarantee/DeclarationData/SubContractor		Change cardinality to 0..unbounded (before: 0..1).		0.43
	Identifier	Removed the mention of CL15 (Holders database) as this is an identifier that is managed within the International TIR DataBank (ITDB)		0.43
Guarantee/DeclarationData/SubContractor/Address		Change cardinality to 0..1 (before: 0..unbounded).		0.43
		Changed cardinality from 0..unbounded to 0..1	Only one Address allowed	0.43
	Postcode identification	Changed the cardinality of the Postcode identification attribute from Required to Optional	Not all countries use Postcode identifications and the decision was approved during the second session of WP. 30/GE.1	0.43
Guarantee/DeclarationData/Consignment		Status changed from Required (R) to Dependent (D). Added Condition C008		0.3
		Status changed from Dependent (D) to Optional (O) and removed condition C008 as it is now only applied to message I7	Approved during the second session of WP. 30/GE.1	0.43
Guarantee/DeclarationData/Consignment	Container	Added this attribute in the Consignment class to better handle the mandatoriness of Certificate of Approvals	As approved during the third session of WP.30/GE.1	0.43
	Heavy or bulky goods indicator	Moved this attribute from the AdditionalInformation class to the Consignment class.	As approved during the second session of WP. 30/GE.1	0.43
Guarantee/DeclarationData/Consignment/AttachedDocumentsGuarantee/	Issuing date time	Date format changed to an..35		0.3
		Renamed the attribute to conform to new naming conventions for "date only" and date time attributes	As approved during the second session of WP. 30/GE.1	0.43
		Change of Date Time. Format. Code to 208 or 102		0.43
Guarantee/DeclarationData/Consignment/AttachedDocuments/BinaryFile		Removed the Type attribute from the BinaryFile class	This attribute is not needed and the decision was approved during the second session of WP. 30/GE.1	0.43
	Identifier	Renamed the attribute to conform to new naming conventions for identifiers	As approved during the second session of WP. 30/GE.1	0.43

<i>eTIR Class and path</i>	<i>Attribute name</i>	<i>Change Description</i>	<i>Change reason</i>	<i>Version</i>
	Size	Added restricted codes 'AD', '4L and '2P' to limit the choices to only plausible values for a file size. Change in sub- attribute Measure Unit. Code.		0.43
Guarantee/DeclarationData/Consignment/ConsignmentItem/Goods/Classification	Code	Changed the status from optional (O) to Required (R)		0.43
	Type, coded	New attribute	To fix an omission and be consistent with other messages	0.43
Guarantee/DeclarationData/Consignment/ConsignmentItem/Consignee/Address	Postcode identification	Changed the cardinality of the Postcode identification attribute from Required to Optional	Not all countries use Postcode identifications and the decision was approved during the second session of WP. 30/GE.1	0.43
Guarantee/DeclarationData/Consignment/ConsignmentItem/Consignor	Identifier	Renamed the attribute to conform to new naming conventions for identifiers	As approved during the second session of WP. 30/GE.1	0.43
Guarantee/DeclarationData/Consignment/ConsignmentItem/Consignor/Address	Postcode identification	Changed the cardinality of the Postcode identification attribute from Required to Optional	Not all countries use Postcode identifications and the decision was approved during the second session of WP. 30/GE.1	0.43
Guarantee/DeclarationData/Consignment/ConsignmentItem/DeliveryDestinationGuarantee/		Cardinality changed from 1..1 to 0..1	Alignment with E9	0.43
Guarantee/DeclarationData/Consignment/ConsignmentItem/DeliveryDestination/Address	Postcode identification	Changed the cardinality of the Postcode identification attribute from Required to Optional	Not all countries use Postcode identifications and the decision was approved during the second session of WP. 30/GE.1	0.43
Guarantee/DeclarationData/Consignment/ConsignmentItem/Packaging		Changed the cardinality of the Packaging class from 1..1 to 1.. unbounded to make it a list	This list adds more flexibility and the decision was approved during the second session of WP. 30/GE.1	0.43
	Sequence number	Added the Sequence number attribute as the Packaging class becomes a list packages and the	This new attribute helps numbering decision was approved during the second session of WP. 30/GE.1	0.43
DeclarationData/Consignment/ConsignmentItem/Packaging	Marks and numbers	Changed the cardinality of the Marks and numbers attribute to 0..1 and its Status to D as it is now linked to condition C002	This decision was approved during the second session of WP. 30/GE.1 when condition C002 was amended	0.43
DeclarationData/Consignment/ConsignmentItem/Packaging	Numbers of packages	Changed the cardinality of the Numbers of packages attribute to 0..1 and its Status to D as it is now linked to condition C002	This decision was approved during the second session of WP. 30/GE.1 when condition C002 was amended	0.43
Guarantee/DeclarationData/Consignment/ConsignmentItem/TransportEquipment		The attributes 'Seal number' and 'Size and type identification' moved to 'Consignment.TransportEquipment. Seals' and 'Consignment.TransportEquipment'class.		0.1
	Identification	Also added to Consignment level.		0.1
Guarantee/DeclarationData/Consignment/NotifyParty	Identifier	Renamed the attribute to conform to new naming conventions for identifiers	As approved during the second session of WP. 30/GE.1	0.43
Guarantee/DeclarationData/Consignment/NotifyParty/AddressGuarantee/	Postcode identification	Changed the cardinality of the Postcode identification attribute from Required to Optional	Not all countries use Postcode identifications and the decision was approved during the second session of WP. 30/GE.1	0.43

<i>eTIR Class and path</i>	<i>Attribute name</i>	<i>Change Description</i>	<i>Change reason</i>	<i>Version</i>
		Add Status R for each occurrence of the coded attribute in the CustomsOffice class		0.43
Guarantee/DeclarationData/ Consignment/CustomsOfficeOfDeparture	Identifier	Removed the mention of CL13 (Customs office database)	This attribute is an identifier that will be managed with the International TIR DataBank (ITDB)	0.43
		Renamed the attribute to conform to new naming conventions for identifiers	As approved during the second session of WP. 30/GE.1	0.43
		Add Status R for each occurrence of the coded attribute in the CustomsOffice class		0.43
Guarantee/DeclarationData/ Consignment/CustomsOfficeOfDestination	Identifier	Removed the mention of CL13 (Customs office database)	This attribute is an identifier that will be managed with the International TIR DataBank (ITDB)	0.43
		Renamed the attribute to conform to new naming conventions for identifiers	As approved during the second session of WP. 30/GE.1	0.43
		Added new rule R002 as the TransportMeans class becomes a sequenced list.	Approved during the second session of WP. 30/GE.1	0.43
Guarantee/DeclarationData/ Consignment/TransportMeans		Moved the CertificateOfApproval class from the Consignment/TransportMeans level to the Consignment/TransportEquipment level	TransportMeans class does not contain seals and containers are TransportEquipment.	0.4
	Nationality, coded	Renamed the attribute to conform to new naming conventions for coded attributes	As approved during the second session of WP. 30/GE.1	0.43
	Sequence number	Added the Sequence number attribute to the TransportMeans class	This new attribute helps numbering transport means in the itinerary and the decision was approved during the second session of WP. 30/GE.1	0.43
Guarantee/DeclarationData/ Consignment/TransportMeans/ CountryOfRouting		New Rule R001		0.1
	Sequence number	Added Sequence number to the Country of Routing class		0.1
Guarantee/DeclarationData/ Consignment/TransportMeans/Itinerary/ CustomsOffice		Added class Itinerary Government Office	Approved during the first session by TIB	0.43
Guarantee/DeclarationData/ Consignment/TransportEquipment		Added new Class "TransportEquipment"		0.1
	Sequence number	Added new data element		0.1
	Size and type, coded	Attribute moved from ConsignmentItem. TransportEquipment class.		0.1
		Renamed the attribute to conform to new naming conventions for coded attributes	As approved during the second session of WP. 30/GE.1	0.43
	Identification	Attribute also added to Consignment level		0.1
Guarantee/DeclarationData/ Consignment/TransportEquipment/ CertificateOfApproval		Moved the CertificateOfApproval class from the Consignment/TransportMeans level to the Consignment/TransportEquipment level	TransportMeans class does not contain seals and containers are TransportEquipment.	0.4
		Cardinality changed from 1..unbounded to 0..1	Alignment with E9	0.43
	Issuing date time	Renamed the attribute to conform to new naming conventions for "date only" and date time attributes	As approved during the second session of WP. 30/GE.1	0.43
		Change of Date Time. Format. Code to 208 or 102		0.43
Guarantee/DeclarationData/ Consignment/TransportEquipment/ CertificateOfApproval/BinaryFile		Removed the Type attribute from the BinaryFile class	This attribute is not needed and the decision was approved during the second session of WP. 30/GE.1	0.43

<i>eTIR Class and path</i>	<i>Attribute name</i>	<i>Change Description</i>	<i>Change reason</i>	<i>Version</i>
	Identifier	Renamed the attribute to conform to new naming conventions for identifiers	As approved during the second session of WP. 30/GE.1	0.43
	Size	Added restricted codes 'AD', '4L and '2P' to limit the choices to only plausible values for a file size. Change in sub- attribute Measure Unit. Code.		0.43
Guarantee/DeclarationData/ Consignment/TransportEquipment/Seal	Seal type, coded	Added new Seal class		0.1
		Renamed the attribute to conform to new naming conventions for coded attributes	As approved during the second session of WP. 30/GE.1	0.43
Guarantee/DeclarationData/Guarantee		Status changed from Required (R) to Dependent (D). Added Condition C008		0.3
		Amended the cardinality of the guarantee to 1..1	Per the GE.1 approved amendments (ECE/TRANS/WP.30/ 2020/5, paras. 36 and 37)	0.43
		Status changed from Dependent (D) to Required (R) and removed condition C008 as it is now only applied to message I7 New Class	Approved during the second session of WP. 30/GE.1	0.43
Guarantee/DeclarationData/ NationalReference				0.2
Guarantee/DeclarationData/Holder		Status changed from Required (R) to Dependent (D). Added Condition C008		0.3
		Status changed from Dependent (D) to Optional (O) and removed condition C008 as it is now only applied to message I7	Approved during the second session of WP. 30/GE.1	0.43
Guarantee/DeclarationData/Holder	Identifier	Removed the mention of CL15 (Holders database) as this is an identifier that is managed within the International TIR DataBank (ITDB)		0.43
		Renamed the attribute to conform to new naming conventions for identifiers	As approved during the second session of WP. 30/GE.1	0.43
Guarantee/DeclarationData/Holder/ Address	Postcode identification	Changed the cardinality of the Postcode identification attribute from Required to Optional	Not all countries use Postcode identifications and the decision was approved during the second session of WP. 30/GE.1	0.43
		Changed the attribute name from 'Date' to 'End date'.		0.3
Guarantee/TIROperation/Start	End date time	Date format changed to an..35		0.3
		Renamed the attribute to conform to new naming conventions for "date only" and date time attributes	As approved during the second session of WP. 30/GE.1	0.43
		Change of Date Time. Format. Code to 208		0.43
	Time limit date time	Date format changed to an..35		0.3
		Renamed the attribute to conform to new naming conventions for "date only" and date time attributes	As approved during the second session of WP. 30/GE.1	0.43
		Change of Date Time. Format. Code to 208 or 102		0.43
		Deactivate 'sequence' attribute in consignment of TIROperation Start and Termination		0.43
Guarantee/TIROperation/Start/ Consignment		Removed ConsignmentItem class. Seals information is provided under Consignment.TransportEquipment. Seals. New Rules: R006 and R007		0.1
		Cardinality changed from 0..* to 0..1 to align with rule R007 and avoid having to repeat the seals information.		0.3
Guarantee/TIROperation/Start/ Consignment/TransportEquipment		Added new TransportEquipment class		0.1
	Identifier	Renamed the attribute to conform to new naming conventions for identifiers	As approved during the second session of WP. 30/GE.1	0.43

<i>eTIR Class and path</i>	<i>Attribute name</i>	<i>Change Description</i>	<i>Change reason</i>	<i>Version</i>
Guarantee/TIROperation/Start/Consignment/TransportEquipment/Seal		Added new SEAL class		0.1
Guarantee/TIROperation/Start/Control	Type, coded	Renamed the attribute to conform to new naming conventions for coded attributes	As approved during the second session of WP. 30/GE.1	0.43
Guarantee/TIROperation/Start/ControlResult		Changed cardinality from 1..unbounded to 1..1	Only one result possible at the time (binary results)	0.4
		Add Status R for each occurrence of the coded attribute in the CustomsOffice class		0.43
Guarantee/TIROperation/Start/NationalItinerary/NationalItineraryCustomsOffice	Identifier	Removed the mention of CL13 (Customs office database)	This attribute is an identifier that will be managed with the International TIR DataBank (ITDB)	0.43
		Renamed the attribute to conform to new naming conventions for identifiers	As approved during the second session of WP. 30/GE.1	0.43
Guarantee/TIROperation/Start/CustomsOffice		Changed cardinality from 1..unbounded to 1..1	Alignment with I9 message	0.43
		Add Status R for each occurrence of the coded attribute in the CustomsOffice class		0.43
Guarantee/TIROperation/Start/CustomsOffice	Identifier	Removed the mention of CL13 (Customs office database)	This attribute is an identifier that will be managed with the International TIR DataBank (ITDB)	0.43
		Renamed the attribute to conform to new naming conventions for identifiers	As approved during the second session of WP. 30/GE.1	0.43
		Changed the attribute name from 'Date' to 'End date'.		0.3
Guarantee/TIROperation/Termination	End date time	Date format changed to an..35		0.3
		Renamed the attribute to conform to new naming conventions for "date only" and date time attributes	As approved during the second session of WP. 30/GE.1	0.43
		Change of Date Time. Format. Code to 208		0.43
	Termination type, coded	New attribute used to transmit the type of TIR operation termination.	Request by GE.1 (See ECE/TRANS/WP.30/2017/22, para.29)	0.4
		Deactivate 'sequence' attribute in consignment of TIROperation Start and Termination		0.43
Guarantee/TIROperation/Termination/Consignment		Removed ConsignmentItem class. Seals information is provided under Consignment.TransportEquipment.Seals		0.1
		New Rules: R006 and R007		0.3
		Cardinality changed from 0..* to 0..1 to align with rule R007 and avoid having to repeat the seals information.		0.3
Guarantee/TIROperation/Termination/Consignment/TransportEquipment		Added new TransportEquipment class		0.1
	Identifier	Renamed the attribute to conform to new naming conventions for identifiers	As approved during the second session of WP. 30/GE.1	0.43
Guarantee/TIROperation/Termination/Consignment/TransportEquipment/Seal		Added new SEAL class		0.1
	Seal number	Corrected an issue by replacing R006 by R005	Approved during the second session of WP. 30/GE.1	0.43
Guarantee/TIROperation/Termination/Control	Type, coded	Renamed the attribute to conform to new naming conventions for coded attributes	As approved during the second session of WP. 30/GE.1	0.43
Guarantee/TIROperation/Termination/Control/ControlResult		Changed cardinality from 1..unbounded to 1..1	Only one result possible at the time (binary results)	0.4
Guarantee/TIROperation/Termination/CustomsOffice		New Class		0.2
		Add Status R for each occurrence of the coded attribute in the CustomsOffice class		0.43



<i>eTIR Class and path</i>	<i>Attribute name</i>	<i>Change Description</i>	<i>Change reason</i>	<i>Version</i>
Guarantee/TIROperation/Termination/ CustomsOfficeGuarantee/	Identifier	Removed the mention of CL13 (Customs office database)	This attribute is an identifier that will be managed with the International TIR DataBank (ITDB)	0.43
		Renamed the attribute to conform to new naming conventions for identifiers	As approved during the second session of WP. 30/GE.1	0.43
	End date time	Changed the attribute name from 'Date' to 'End date'.		0.3
		Date format changed to an..35		0.3
		Renamed the attribute to conform to new naming conventions for "date only" and date time attributes	As approved during the second session of WP. 30/GE.1	0.43
		Change of Date Time. Format. Code to 208		0.43
		Add Status R for each occurrence of the coded attribute in the CustomsOffice class		0.43
Guarantee/TIROperation/Discharge/ CustomsOffice	Identifier	Removed the mention of CL13 (Customs office database)	This attribute is an identifier that will be managed with the International TIR DataBank (ITDB)	0.43
		Renamed the attribute to conform to new naming conventions for identifiers	As approved during the second session of WP. 30/GE.1	0.43
Guarantee/TIROperation/RefusalToStart		New class containing the information related to the refusal to start a TIR operation.	Request by GE.1 (See ECE/TRANS/WP.30/2017/22, para.28)	0.4
Guarantee/TIROperation/RefusalToStart	End date time	Renamed the attribute to conform to new naming conventions for "date only" and date time attributes	As approved during the second session of WP. 30/GE.1	0.43
		Change of Date Time. Format. Code to 208		0.43
Guarantee/TIROperation/RefusalToStart/ Control	Type, coded	Renamed the attribute to conform to new naming conventions for coded attributes	As approved during the second session of WP. 30/GE.1	0.43
Guarantee/TIROperation/RefusalToStart/ CustomsOffice		New Entity and align with E6	To fix an omission	0.43
	Identifier	Add Status R for each occurrence of the coded attribute in the CustomsOffice class		0.43
Guarantee/Holder	Identifier	Renamed the attribute to conform to new naming conventions for identifiers	As approved during the second session of WP. 30/GE.1	0.43
		Removed the mention of CL15 (Holders database) as this is an identifier that is managed within the International TIR DataBank (ITDB)		0.43
Guarantee/Holder/Address	Postcode identification	Renamed the attribute to conform to new naming conventions for identifiers	As approved during the second session of WP. 30/GE.1	0.43
		Changed the cardinality of the Postcode identification attribute from Required to Optional	Not all countries use Postcode identifications and the decision was approved during the second session of WP. 30/GE.1	0.43
Guarantee/Holder/Authorization/ ActiveWithdrawal	Status, coded	Renamed the attribute to conform to new naming conventions for coded attributes	As approved during the second session of WP. 30/GE.1	0.43
		Changed the attribute name from 'Date' to 'Start date'.		0.3
Guarantee/Holder/Authorization/ ActiveWithdrawal	Start date	Date format changed to an..35		0.3
		Format changed from n8 to an..17		0.2
Guarantee/Holder/Authorization/ ActiveWithdrawal	ActiveWithdrawal	Change of Date Time. Format. Code to 102		0.43
		Changed the attribute name from 'Date' to 'End date'.		0.3
Guarantee/Holder/Authorization/ ActiveWithdrawal	End date	Date format changed to an..35		0.3
		Format changed from n8 to an..17		0.2

<i>eTIR Class and path</i>	<i>Attribute name</i>	<i>Change Description</i>	<i>Change reason</i>	<i>Version</i>	
Guarantee/Holder/Authorization/ ActiveExclusion		Change of Date Time. Format. Code to 102		0.43	
		Corrected typo of the attribute name from 'ActiveExclusion' to 'ActiveExclusion.		0.43	
		Changed the attribute name from 'Date' to 'Start date'.		0.3	
		Start date	Date format changed to an..35		0.3
			Format changed from n8 to an..17		0.2
		End date	Change of Date Time. Format. Code to 102		0.43
			Changed the attribute name from 'Date' to 'End date'.		0.3
			Date format changed to an..35		0.3
			Format changed from n8 to an..17		0.2
			Change of Date Time. Format. Code to 102		0.43

### 2.7.21 I7 – Record declaration data

<i>eTIR Class and path</i>	<i>Attribute name</i>	<i>Change Description</i>	<i>Change reason</i>	<i>Version</i>	
Message		Removed 'Sender identification' from the Data model. Is technical attribute.		0.1	
		Message function, coded	Removed restricted code "1 - Cancellation" declaration, this code is removed	Since it is not possible to cancel an accepted	0.43
		Message identifier	Format changed from an..14 to an..35	Because of change in version 3.30 WCO Data model	0.2
		Type, coded	Renamed the Data element "Message Reference Number" as "Message identifier"	To reflect the eTIR technical specification latest approved amendments	0.43
			CL06 (Document name code) replaced by CL26 (Message types) Name of CL26 changed from 'Message sub types' to 'Message types'		0.1
DeclarationData		AdvanceCargoInformation renamed as DeclarationData		0.43	
		Removed the "Message Function, coded" attribute as it is no longer needed	Decided during the second session of WP. 30/GE.1	0.43	
		Removed the "Message identifier" attribute as it is no longer needed	Decided during the second session of WP. 30/GE.1	0.43	
		Removed the "Original message identifier" attribute (formerly Functional reference) as it is no longer needed	Decided during the second session of WP. 30/GE.1	0.43	
		Removed the "Type, coded" attribute as it is no longer needed	Decided during the second session of WP. 30/GE.1	0.43	
		Removed the "Version" attribute as it is no longer needed	Decided during the second session of WP. 30/GE.1	0.43	
		Issuing date time	Changed the attribute name from 'Date' to 'Issuing date'.		0.3
			Date format changed to an..35		0.3
			Renamed the attribute to conform to new naming conventions for "date only" and date time attributes	As approved during the second session of WP. 30/GE.1	0.43
		DeclarationData/AdditionalInformation		Change of Date Time. Format. Code to 208	
Moved the "Heavy of bulky goods indicator" attribute from the AdditionalInformation class to the Consignment class. As a result, the AdditionalInformation class becomes optional.	As approved during the second session of WP. 30/GE.1			0.43	
Status changed from Required (R) to Dependent (D). Added Condition C008				0.3	
DeclarationData/Agent	Name	Remarks	Added new data element	Alignment with E9, I6, E6 and I7	0.43
		Added 'Name' to the Agent class		0.3	

<i>eTIR Class and path</i>	<i>Attribute name</i>	<i>Change Description</i>	<i>Change reason</i>	<i>Version</i>
		Renamed the attribute to conform to new naming conventions for identifiers	As approved during the second session of WP. 30/GE.1	0.43
	Identifier	Status changed from Required (R) to Dependent (D) New Condition C001		0.3
	Role, coded	Add restricted role codes (AE, AG, CB, FW) consistently for Agent in all messages		0.43
DeclarationData/Amendment		Changed Condition C008		0.3
	Type, coded	Renamed the attribute to conform to new naming conventions for coded attributes	As approved during the second session of WP. 30/GE.1	0.43
DeclarationData/Amendment/Pointer		Changed the cardinality from 1..unbounded to 1..1	One XPath in the Location attribute is sufficient for the pointer (ECE/TRANS/WP.30/ 2019/2 Para. 20)	0.43
	Location	Removed the data elements: - Document/message section, coded # Tag identifier Added data element "Location"	Instead of these data elements the new data element "Location" will be used (ECE/ TRANS/WP. 30/ 2019/2 Para. 20)	0.43
DeclarationData/SubContractor		Change cardinality to 0..unbounded (before: 0..1).		0.43
DeclarationData/SubContractor	Identifier	Removed the mention of CL15 (Holders database) as this is an identifier that is managed within the International TIR DataBank (ITDB)		0.43
DeclarationData/SubContractor/Address		Change cardinality to 0..1 (before: 0..unbounded).		0.43
		Cardinality changed from 0..unbounded to 0..1	Aligned with E9	0.43
	Postcode identification	Changed the cardinality of the Postcode identification attribute from Required to Optional	Not all countries use Postcode identifications and the decision was approved during the second session of WP. 30/GE.1	0.43
DeclarationData/Consignment		Status changed from Required (R) to Dependent (D). Added Condition C008		0.3
Guarantee/DeclarationData/Consignment	Container	Added this attribute in the Consignment class to better handle the mandatoriness of Certificate of Approvals	As approved during the third session of WP.30/GE.1	0.43
	Heavy or bulky goods indicator	Moved this attribute from the AdditionalInformation class to the Consignment class.	As approved during the second session of WP. 30/GE.1	0.43
DeclarationData/Consignment/AttachedDocuments	Issuing date time	Date format changed to an..35		0.3
		Renamed the attribute to conform to new naming conventions for "date only" and date time attributes	As approved during the second session of WP. 30/GE.1	0.43
		Change of Date Time. Format. Code to 102 or 208		0.43
DeclarationData/Consignment/AttachedDocuments/BinaryFile		Removed the Type attribute from the BinaryFile class	This attribute is not needed and the decision was approved during the second session of WP. 30/GE.1	0.43
	Identifier	Renamed the attribute to conform to new naming conventions for identifiers	As approved during the second session of WP. 30/GE.1	0.43
	Size	Added restricted codes 'AD', '4L and '2P' to limit the choices to only plausible values for a file size. Change in sub- attribute Measure Unit. Code.		0.43
Guarantee/DeclarationData/Consignment/ConsignmentItem/Goods/Classification	Type, coded	New attribute	To fix an omission and be consistent with other messages	0.43

<i>eTIR Class and path</i>	<i>Attribute name</i>	<i>Change Description</i>	<i>Change reason</i>	<i>Version</i>
DeclarationData/Consignment/ ConsignementItem/Consignee/ AddressDeclarationData/	Postcode identification	Changed the cardinality of the Postcode identification attribute from Required to Optional	Not all countries use Postcode identifications and the decision was approved during the second session of WP. 30/GE.1	0.43
DeclarationData/Consignment/ ConsignementItem/Consignor	Identifier	Renamed the attribute to conform to new naming conventions for identifiers	As approved during the second session of WP. 30/GE.1	0.43
DeclarationData/Consignment/ ConsignementItem/Consignor/ AddressDeclarationData/	Postcode identification	Changed the cardinality of the Postcode identification attribute from Required to Optional	Not all countries use Postcode identifications and the decision was approved during the second session of WP. 30/GE.1	0.43
DeclarationData/Consignment/ ConsignementItem/DeliveryDestination/ AddressDeclarationData/	Postcode identification	Changed the cardinality of the Postcode identification attribute from Required to Optional	Not all countries use Postcode identifications and the decision was approved during the second session of WP. 30/GE.1	0.43
DeclarationData/Consignment/ ConsignementItem/Packaging		Changed the cardinality of the Packaging class from 1..1 to 1.. unbounded to make it a list	This list adds more flexibility and the decision was approved during the second session of WP. 30/GE.1	0.43
	Sequence number	Added the Sequence number attribute as the Packaging class becomes a list packages and the	This new attribute helps numbering decision was approved during the second session of WP. 30/GE.1	0.43
DeclarationData/Consignment/ ConsignementItem/Packaging	Marks and numbers	Changed the cardinality of the Marks and numbers attribute to 0..1 and its Status to D as it is now linked to condition C002	This decision was approved during the second session of WP. 30/GE.1 when condition C002 was amended	0.43
DeclarationData/Consignment/ ConsignementItem/Packaging	Numbers of packages	Changed the cardinality of the Numbers of packages attribute to 0..1 and its Status to D as it is now linked to condition C002	This decision was approved during the second session of WP. 30/GE.1 when condition C002 was amended	0.43
DeclarationData/Consignment/ ConsignementItem/TransportEquipment	Identifier	Also added to Consignment level.		0.1
		Renamed the attribute to conform to new naming conventions for identifiers	As approved during the second session of WP. 30/GE.1	0.43
DeclarationData/Consignment/NotifyParty	Identifier	Renamed the attribute to conform to new naming conventions for identifiers	As approved during the second session of WP. 30/GE.1	0.43
DeclarationData/Consignment/ NotifyParty/Address	Postcode identification	Changed the cardinality of the Postcode identification attribute from Required to Optional	Not all countries use Postcode identifications and the decision was approved during the second session of WP. 30/GE.1	0.43
		Add Status R for each occurrence of the coded attribute in the CustomsOffice class		0.43
DeclarationData/Consignment/ CustomsOfficeOfDeparture	Identifier	Removed the mention of CL13 (Customs office database)	This attribute is an identifier that will be managed with the International TIR DataBank (ITDB)	0.43
		Renamed the attribute to conform to new naming conventions for identifiers	As approved during the second session of WP. 30/GE.1	0.43
		Add Status R for each occurrence of the coded attribute in the CustomsOffice class		0.43

<i>eTIR Class and path</i>	<i>Attribute name</i>	<i>Change Description</i>	<i>Change reason</i>	<i>Version</i>	
DeclarationData/Consignment/ CustomsOfficeOfDestination	Identifier	Removed the mention of CL13 (Customs office database)	This attribute is an identifier that will be managed with the International TIR DataBank (ITDB)	0.43	
		Renamed the attribute to conform to new naming conventions for identifiers	As approved during the second session of WP. 30/GE.1	0.43	
		Added new rule R002 as the TransportMeans class becomes a sequenced list.	Approved during the second session of WP. 30/GE.1	0.43	
DeclarationData/Consignment/ TransportMeans	Identifier	Moved the CertificateOfApproval class from the Consignment/TransportMeans level to the Consignment/TransportEquipment level	TransportMeans class does not contain seals and containers are TransportEquipment.	0.4	
		Renamed the attribute to conform to new naming conventions for identifiers	As approved during the second session of WP. 30/GE.1	0.43	
		Nationality, coded	Renamed the attribute to conform to new naming conventions for coded attributes	As approved during the second session of WP. 30/GE.1	0.43
		Sequence number	Added the Sequence number attribute to the TransportMeans class transport means in the itinerary and the	This new attribute helps numbering decision was approved during the second session of WP. 30/GE.1	0.43
DeclarationData/Consignment/ TransportMeans/CountryOfRouting	Sequence number	New Rule R001		0.1	
		Added Sequence number to the Country of Routing class		0.1	
Consignment/TransportMeans/Itinerary/ CustomsOffice		Added class Itinerary Government Office	Approved during the first session by TIB	0.43	
DeclarationData/Consignment/ TransportEquipment	Sequence number Size and type, coded	Added new Class "TransportEquipment"		0.1	
		Added new data element		0.1	
		Attribute moved from ConsignmentItem. TransportEquipment class.		0.1	
		Renamed the attribute to conform to new naming conventions for coded attributes	As approved during the second session of WP. 30/GE.1	0.43	
DeclarationData/Consignment/ TransportEquipment/ CertificateOfApproval	Identifier	Attribute also added to Consignment level		0.1	
		Renamed the attribute to conform to new naming conventions for identifiers	As approved during the second session of WP. 30/GE.1	0.43	
		Moved the CertificateOfApproval class from the Consignment/TransportMeans level to the Consignment/TransportEquipment level	TransportMeans class does not contain seals and containers are TransportEquipment.	0.4	
DeclarationData/Consignment/ TransportEquipment/ CertificateOfApproval/BinaryFile	Issuing date time	Renamed the attribute to conform to new naming conventions for "date only" and date time attributes	As approved during the second session of WP. 30/GE.1	0.43	
		Change of Date Time. Format. Code to 102 or 208		0.43	
		Removed the Type attribute from the BinaryFile class	This attribute is not needed and the decision was approved during the second session of WP. 30/GE.1	0.43	
DeclarationData/Consignment/ TransportEquipment/ CertificateOfApproval/BinaryFile	Identifier	Renamed the attribute to conform to new naming conventions for identifiers	As approved during the second session of WP. 30/GE.1	0.43	
		Size	Added restricted codes 'AD', '4L and '2P' to limit the choices to only plausible values for a file size. Change in sub- attribute Measure Unit. Code.	0.43	
		Size	Added restricted codes 'AD', '4L and '2P' to limit the choices to only plausible values for a file size	0.43	
DeclarationData/Consignment/ TransportEquipment/Seal		Added new SEAL class		0.1	

<i>eTIR Class and path</i>	<i>Attribute name</i>	<i>Change Description</i>	<i>Change reason</i>	<i>Version</i>
	Seal type, coded	Renamed the attribute to conform to new naming conventions for coded attributes	As approved during the second session of WP. 30/GE.1	0.43
DeclarationData/Guarantee		Removed condition C008 and updated the status to 'R'	This class is always needed, whether in the original or amended declaration data	0.43
DeclarationData/Guarantee		Changed occurrence from 1..1 to 1..Unbounded		0.1
		Status changed from Required (R) to Dependent (D). Added Condition C008		0.3
		Amended the cardinality of the guarantee to 1..1	Per the GE.1 approved amendments (ECE/TRANS/WP.30/2020/5, paras. 36 and 37)	0.43
		Removed the "Validity" attribute as it is not needed	As per decision from the second session of WP. 30/GE.1	0.43
DeclarationData/Holder	Holder	Status changed from Required (R) to Dependent (D). Added Condition C008		0.3
DeclarationData/Holder	Identifier	Removed the mention of CL15 (Holders database) as this is an identifier that is managed within the International TIR DataBank (ITDB)		0.43
	Identifier	Removed the mention of CL15 (Holders database) as this is an identifier that is managed within the International TIR DataBank (ITDB)		0.43
		Renamed the attribute to conform to new naming conventions for identifiers	As approved during the second session of WP. 30/GE.1	0.43
DeclarationData/Holder/Address	Postcode identification	Changed the cardinality of the Postcode identification attribute from Required to Optional	Not all countries use Postcode identifications and the decision was approved during the second session of WP. 30/GE.1	0.43

### 2.7.22 I8 – Record declaration data results

<i>eTIR Class and path</i>	<i>Attribute name</i>	<i>Change Description</i>	<i>Change reason</i>	<i>Version</i>
Message		Removed 'Sender identification' from the Data model. Is technical attribute.		0.1
		Rename 'Functional reference' to 'Original Message Identifier'.		0.43
	Original Message Identifier	Rename 'Functional reference' to 'Original Message Identifier'.		0.43
		New attribute	To correct an omission and be consistent with all other response messages	0.43
	Message identifier	Format changed from an..14 to an..35	Because of change in version 3.30 WCO Data model	0.2
		Renamed the Data element "Message Reference Number" as "Message identifier"	To reflect the eTIR technical specification latest approved amendments	0.43
	Type, coded	CL06 (Document name code) replaced by CL26 (Message types) Name of CL26 changed from 'Message sub types' to 'Message types'		0.1
DeclarationData		AdvanceCargoInformation renamed as DeclarationData		0.43
		Removed the "Message Function, coded" attribute as it is no longer needed	Decided during the second session of WP. 30/GE.1	0.43

<i>eTIR Class and path</i>	<i>Attribute name</i>	<i>Change Description</i>	<i>Change reason</i>	<i>Version</i>
		Removed the "Message identifier" attribute as it is no longer needed	Decided during the second session of WP. 30/GE.1	0.43
		Removed the "Original message identifier" attribute (formerly Functional reference) as it is no longer needed	Decided during the second session of WP. 30/GE.1	0.43
		Removed the "Type, coded" attribute as it is no longer needed	Decided during the second session of WP. 30/GE.1	0.43
		Removed the "Version" attribute as it is no longer needed	Decided during the second session of WP. 30/GE.1	0.43
		Attribute "Acceptance and Rejection date" removed		0.2
DeclarationData/NationalReference		Cardinality changed to 0..n Status changed to Optional		0.1
Error	Location	Changed cardinality from 0..1 to 0..unbounded		0.1
Error/Pointer	Location	Removed the data elements: - Document/message section, coded # Tag identifier Added data element "Location"	Instead of these data elements the new data element "Location" will be used (ECE/ TRANS/WP. 30/ 2019/2 Para. 20)	0.43

### 2.7.23 19 – Start TIR operation

<i>eTIR Class and path</i>	<i>Attribute name</i>	<i>Change Description</i>	<i>Change reason</i>	<i>Version</i>
Message		Removed 'Sender identification' from the Data model. Is technical attribute.		0.1
		Removed the classes 'Guarantee/Holder' and 'Guarantee/GuaranteeChain'.	Request by GE.1 (See ECE/TRANS/WP.30/2017/22, para.32)	0.4
		Removed the attributes 'GuaranteeType' and 'Validity' in class 'Guarantee'		0.4
	Message identifier	Format changed from an..14 to an..35	Because of change in version 3.30 WCO Data model	0.2
		Renamed the Data element "Message Reference Number" as "Message identifier"	To reflect the eTIR technical specification latest approved amendments	0.43
	Type, coded	CL06 (Document name code) replaced by CL26 (Message types) Name of CL26 changed from 'Message sub types' to 'Message types'		0.1
		Changed the attribute name from 'Date' to 'End date'.		0.3
Guarantee/TIROperation/Start	End date time	Date format changed to an..35		0.3
		Renamed the attribute to conform to new naming conventions for "date only" and date time attributes	As approved during the second session of WP. 30/GE.1	0.43
		Change of Date Time. Format. Code to 208		0.43
	Time limit date time	Date format changed to an..35		0.3
		Renamed the attribute to conform to new naming conventions for "date only" and date time attributes	As approved during the second session of WP. 30/GE.1	0.43
		Change of Date Time. Format. Code to 208 or 102		0.43
		Deactivate 'sequence' attribute in consignment of TIROperation Start and Termination		0.43
Guarantee/TIROperation/Start/Consignment		Removed ConsignmentItem class. Seals information is provided under Consignment.TransportEquipment. Seals. New Rules: R006 and R007		0.1
		Cardinality changed from 0..* to 0..1 to align with rule R007 and avoid having to repeat the seals information.		0.3

<i>eTIR Class and path</i>	<i>Attribute name</i>	<i>Change Description</i>	<i>Change reason</i>	<i>Version</i>
		Added new rule R009 to specify information about seals during the first TIR operation	Approved during the second session of WP. 30/GE.1	0.43
Guarantee/TIROperation/Start/Consignment/TransportEquipment		Added new TransportEquipment class		0.1
	Identifier	Renamed the attribute to conform to new naming conventions for identifiers	As approved during the second session of WP. 30/GE.1	0.43
Guarantee/TIROperation/Start/Consignment/TransportEquipment/Seal		Added new SEAL class		0.1
Guarantee/TIROperation/Start/Control	Type, coded	Renamed the attribute to conform to new naming conventions for coded attributes	As approved during the second session of WP. 30/GE.1	0.43
Guarantee/TIROperation/Start/ControlResult		Changed cardinality from 1..unbounded to 1..1 (binary results)	Only one result possible at the time	0.4
		Add Status R for each occurrence of the coded attribute in the CustomsOffice class		0.43
Guarantee/TIROperation/Start/NationalItinerary/NationalItineraryCustomsOffice	Identifier	Removed the mention of CL13 (Customs office database)	This attribute is an identifier that will be managed with the International TIR DataBank (ITDB)	0.43
		Renamed the attribute to conform to new naming conventions for identifiers	As approved during the second session of WP. 30/GE.1	0.43
		Add Status R for each occurrence of the coded attribute in the CustomsOffice class		0.43
Guarantee/TIROperation/Start/CustomsOffice	Identifier	Removed the mention of CL13 (Customs office database)	This attribute is an identifier that will be managed with the International TIR DataBank (ITDB)	0.43
		Renamed the attribute to conform to new naming conventions for identifiers	As approved during the second session of WP. 30/GE.1	0.43

### 2.7.24 I10 – Start results

<i>eTIR Class and path</i>	<i>Attribute name</i>	<i>Change Description</i>	<i>Change reason</i>	<i>Version</i>
Message		Removed 'Sender identification' from the Data model. Is technical attribute.		0.1
		Removed the class 'Guarantee/GuaranteeChain'. Removed the attribute 'GuaranteeType' in class 'Guarantee'	Request by GE.1 (See ECE/TRANS/WP.30/2017/22, para.32)	0.4
	Original Message Identifier	Rename 'Functional reference' to 'Original Message Identifier'.		0.43
	Message identifier	Format changed from an..14 to an..35	Because of change in version 3.30 WCO Data model	0.2
		Renamed the Data element "Message Reference Number" as "Message identifier"	To reflect the eTIR technical specification latest approved amendments	0.43
	Type, coded	CL06 (Document name code) replaced by CL26 (Message types) Name of CL26 changed from 'Message sub types' to 'Message types'		0.1
Error	Location	Changed cardinality from 0..1 to 0..unbounded		0.1
Error/Pointer	Location	Removed the data elements: - Document/message section, coded # Tag identifier Added data element "Location"	Instead of these data elements the new data element "Location" will be used (ECE/ TRANS/WP. 30/ 2019/2 Para. 20)	0.43
Guarantee	Status, coded	Renamed the attribute to conform to new naming conventions for coded attributes	As approved during the second session of WP. 30/GE.1	0.43



<i>eTIR Class and path</i>	<i>Attribute name</i>	<i>Change Description</i>	<i>Change reason</i>	<i>Version</i>
		Changed the attribute name from 'Date' to 'End date'.		0.3
Guarantee/TIROperation/Start	End date time	Date format changed to an..35		0.3
		Renamed the attribute to conform to new naming conventions for "date only" and date time attributes	As approved during the second session of WP. 30/GE.1	0.43
Guarantee/Holder	Identifier	Change of Date Time. Format. Code to 208.		0.43
		Removed the mention of CL15 (Holders database) as this is an identifier that is managed within the International TIR DataBank (ITDB)		0.43
		Renamed the attribute to conform to new naming conventions for identifiers	As approved during the second session of WP. 30/GE.1	0.43
Guarantee/Holder/Authorization/ActiveWithdrawal	Status, coded	Renamed the attribute to conform to new naming conventions for coded attributes	As approved during the second session of WP. 30/GE.1	0.43
		Changed the attribute name from 'Date' to 'Start date'.		0.3
Guarantee/Holder/Authorization/ActiveWithdrawal	Start date	Date format changed to an..35		0.3
	ActiveWithdrawal	Format changed from n8 to an..17		0.2
		Change of Date Time. Format. Code to 102.		0.43
		Changed the attribute name from 'Date' to 'End date'.		0.3
		Date format changed to an..35		0.3
Guarantee/Holder/Authorization/ActiveWithdrawal	End date	Format changed from n8 to an..17		0.2
		Change of Date Time. Format. Code to 102.		0.43
Guarantee/Holder/Authorization/ActiveExclusion		Corrected typo of the attribute name from 'ActiveExclusion' to 'ActiveExclusion'.		0.43
		Changed the attribute name from 'Date' to 'Start date'.		0.3
		Date format changed to an..35		0.3
	Start date	Format changed from n8 to an..17		0.2
		Change of Date Time. Format. Code to 102.		0.43
		Changed the attribute name from 'Date' to 'End date'.		0.3
		Date format changed to an..35		0.3
	End date	Format changed from n8 to an..17		0.2
		Change of Date Time. Format. Code to 102.		0.43

### 2.7.25 I11 – Terminate TIR operation

<i>eTIR Class and path</i>	<i>Attribute name</i>	<i>Change Description</i>	<i>Change reason</i>	<i>Version</i>
Message		Removed 'Sender identification' from the Data model. Is technical attribute.		0.1
		Removed the classes 'Guarantee/Holder' and 'Guarantee/GuaranteeChain'.	Request by GE.1 (See ECE/TRANS/WP.30/2017/22, para.32)	0.4
		Removed the attributes 'GuaranteeType' and 'Validity' in class 'Guarantee'		0.4
	Message identifier	Format changed from an..14 to an..35	Because of change in version 3.30 WCO Data model	0.2
		Renamed the Data element "Message Reference Number" as "Message identifier"	To reflect the eTIR technical specification latest approved amendments	0.43
	Type, coded	CL06 (Document name code) replaced by CL26 (Message types) Name of CL26 changed from 'Message sub types' to 'Message types'		0.1
		Changed the attribute name from 'Date' to 'End date'.		0.3
Guarantee/TIROperation/Termination	End date time	Date format changed to an..35		0.3
		Renamed the attribute to conform to new naming conventions for "date only" and date time attributes	As approved during the second session of WP. 30/GE.1	0.43

<i>eTIR Class and path</i>	<i>Attribute name</i>	<i>Change Description</i>	<i>Change reason</i>	<i>Version</i>
		Change of Date Time. Format. Code to 208.		0.43
	Termination type, coded	New attribute used to transmit the type of TIR operation termination.	Request by GE.1 (See ECE/TRANS/WP.30/2017/22, para.29)	0.4
		Deactivate 'sequence' attribute in consignment of TIROperation Start and Termination		0.43
Guarantee/TIROperation/Termination/Consignment		Removed ConsignmentItem class. Seals information is provided under Consignment.TransportEquipment.Seals New Rules: R006 and R007		0.1
		Cardinality changed from 0..* to 0..1 to align with rule R007 and avoid having to repeat the seals information.		0.3
Guarantee/TIROperation/Termination/Consignment/TransportEquipment		Added new TransportEquipment class		0.1
	Identifier	Renamed the attribute to conform to new naming conventions for identifiers	As approved during the second session of WP.30/GE.1	0.43
Guarantee/TIROperation/Termination/Consignment/TransportEquipment/Seal		Added new SEAL class		0.1
	Seal number	Corrected an issue by replacing R006 by R005	Approved during the second session of WP.30/GE.1	0.43
Guarantee/TIROperation/Termination/Control	Type, coded	Renamed the attribute to conform to new naming conventions for coded attributes	As approved during the second session of WP.30/GE.1	0.43
Guarantee/TIROperation/Termination/Control/ControlResult		Changed cardinality from 1..unbounded to 1..1 (binary results)	Only one result possible at the time	0.4
		Add Status R for each occurrence of the coded attribute in the CustomsOffice class		0.43
Guarantee/TIROperation/Termination/CustomsOfficeGuarantee/	Identifier	Removed the mention of CL13 (Customs office database)	This attribute is an identifier that will be managed with the International TIR DataBank (ITDB)	0.43
		Renamed the attribute to conform to new naming conventions for identifiers	As approved during the second session of WP.30/GE.1	0.43

### 2.7.26 I12 – Termination results

<i>eTIR Class and path</i>	<i>Attribute name</i>	<i>Change Description</i>	<i>Change reason</i>	<i>Version</i>
Message		Removed 'Sender identification' from the Data model. Is technical attribute.		0.1
		Removed the class 'Guarantee/GuaranteeChain'. Removed the attribute 'GuaranteeType' in class 'Guarantee'	Request by GE.1 (See ECE/TRANS/WP.30/2017/22, para.32)	0.4
	Original Message Identifier	Rename 'Functional reference' to 'Original Message Identifier'.		0.43
	Message identifier	Format changed from an..14 to an..35	Because of change in version 3.30 WCO Data model	0.2
		Renamed the Data element "Message Reference Number" as "Message identifier"	To reflect the eTIR technical specification latest approved amendments	0.43
	Type, coded	CL06 (Document name code) replaced by CL26 (Message types) Name of CL26 changed from 'Message sub types' to 'Message types'		0.1
Error	Location	Changed cardinality from 0..1 to 0..unbounded		0.1
Error/Pointer	Location	Removed the data elements: - Document/message section, coded # Tag identifier Added data element "Location"	Instead of these data elements the new data element "Location" will be used (ECE/ TRANS/WP.30/ 2019/2 Para. 20)	0.43

<i>eTIR Class and path</i>	<i>Attribute name</i>	<i>Change Description</i>	<i>Change reason</i>	<i>Version</i>
Guarantee	Status, coded	Renamed the attribute to conform to new naming conventions for coded attributes	As approved during the second session of WP.30/GE.1	0.43
		Changed the attribute name from 'Date' to 'End date'.		0.3
Guarantee/TIROperation/Termination	End date time	Date format changed to an..35		0.3
		Renamed the attribute to conform to new naming conventions for "date only" and date time attributes	As approved during the second session of WP.30/GE.1	0.43
Guarantee/Holder	Identifier	Change of Date Time. Format. Code to 208.		0.43
		Removed the mention of CL15 (Holders database) as this is an identifier that is managed within the International TIR DataBank (ITDB)		0.43
Guarantee/Holder/Authorization/ActiveWithdrawal	Status, coded	Renamed the attribute to conform to new naming conventions for identifiers	As approved during the second session of WP.30/GE.1	0.43
		Renamed the attribute to conform to new naming conventions for coded attributes	As approved during the second session of WP.30/GE.1	0.43
Guarantee/Holder/Authorization/ActiveWithdrawal	Start date	Changed the attribute name from 'Date' to 'Start date'.		0.3
		Date format changed to an..35		0.3
Guarantee/Holder/Authorization/ActiveWithdrawal	ActiveWithdrawal	Format changed from n8 to an..17		0.2
		Change of Date Time. Format. Code to 102.		0.43
Guarantee/Holder/Authorization/ActiveWithdrawal	End date	Changed the attribute name from 'Date' to 'End date'.		0.3
		Date format changed to an..35		0.3
Guarantee/Holder/Authorization/ActiveWithdrawal	End date	Format changed from n8 to an..17		0.2
		Change of Date Time. Format. Code to 102.		0.43
Guarantee/Holder/Authorization/ActiveExclusion	Start date	Corrected typo of the attribute name from 'ActiveExclusion' to 'ActiveExclusion'.		0.43
		Changed the attribute name from 'Date' to 'Start date'.		0.3
Guarantee/Holder/Authorization/ActiveExclusion	Start date	Date format changed to an..35		0.3
		Format changed from n8 to an..17		0.2
Guarantee/Holder/Authorization/ActiveExclusion	End date	Change of Date Time. Format. Code to 102.		0.43
		Changed the attribute name from 'Date' to 'End date'.		0.3
Guarantee/Holder/Authorization/ActiveExclusion	End date	Date format changed to an..35		0.3
		Format changed from n8 to an..17		0.2
Guarantee/Holder/Authorization/ActiveExclusion	End date	Change of Date Time. Format. Code to 102.		0.43

### 2.7.27 I13 – Discharge TIR operation

<i>eTIR Class and path</i>	<i>Attribute name</i>	<i>Change Description</i>	<i>Change reason</i>	<i>Version</i>
Message	Message identifier	Removed 'Sender identification' from the Data model. Is technical attribute.		0.1
		Removed the class 'Guarantee/GuaranteeChain'. Removed the attributes 'GuaranteeType' and 'Validity' in class 'Guarantee'	Request by GE.1 (See ECE/TRANS/WP.30/2017/22, para.32)	0.4
		Format changed from an..14 to an..35	Because of change in version 3.30 WCO Data model	0.2
	Type, coded	Renamed the Data element "Message Reference Number" as "Message identifier"	To reflect the eTIR technical specification latest approved amendments	0.43
		CL06 (Document name code) replaced by CL26 (Message types) Name of CL26 changed from 'Message sub types' to 'Message types'		0.1
		Changed the attribute name from 'Date' to 'End date'.		0.3
End date time	End date time	Date format changed to an..35		0.3

<i>eTIR Class and path</i>	<i>Attribute name</i>	<i>Change Description</i>	<i>Change reason</i>	<i>Version</i>
		Renamed the attribute to conform to new naming conventions for "date only" and date time attributes	As approved during the second session of WP. 30/GE.1	0.43
		Change of Date Time. Format. Code to 208.		0.43
		Add Status R for each occurrence of the coded attribute in the CustomsOffice class		0.43
Guarantee/TIROperation/Discharge/CustomsOffice	Identifier	Removed the mention of CL13 (Customs office database)	This attribute is an identifier that will be managed with the International TIR DataBank (ITDB)	0.43
		Renamed the attribute to conform to new naming conventions for identifiers	As approved during the second session of WP. 30/GE.1	0.43

### 2.7.28 I14 – Discharge results

<i>eTIR Class and path</i>	<i>Attribute name</i>	<i>Change Description</i>	<i>Change reason</i>	<i>Version</i>
Message		Removed 'Sender identification' from the Data model. Is technical attribute.		0.1
		Removed the class 'Guarantee/GuaranteeChain'. Removed the attribute 'GuaranteeType' in class 'Guarantee'	Request by GE.1 (See ECE/TRANS/WP.30/2017/22, para.32)	0.4
	Original Message Identifier	Rename 'Functional reference' to 'Original Message Identifier'.		0.43
	Message identifier	Format changed from an..14 to an..35	Because of change in version 3.30 WCO Data model	0.2
		Renamed the Data element "Message Reference Number" as "Message identifier"	To reflect the eTIR technical specification latest approved amendments	0.43
	Type, coded	CL06 (Document name code) replaced by CL26 (Message types) Name of CL26 changed from 'Message sub types' to 'Message types'		0.1
Error	Location	Changed cardinality from 0..1 to 0..unbounded		0.1
Error/Pointer	Location	Removed the data elements: - Document/message section, coded # Tag identifier Added data element "Location"	Instead of these data elements the new data element "Location" will be used (ECE/ TRANS/WP. 30/ 2019/2 Para. 20)	0.43
Guarantee	Status, coded	Renamed the attribute to conform to new naming conventions for coded attributes	As approved during the second session of WP. 30/GE.1	0.43
		Changed the attribute name from 'Date' to 'End date'.		0.3
	End date time	Date format changed to an..35		0.3
		Renamed the attribute to conform to new naming conventions for "date only" and date time attributes	As approved during the second session of WP. 30/GE.1	0.43
		Change of Date Time. Format. Code to 208.		0.43

### 2.7.29 I15 – Notify Customs

<i>eTIR Class and path</i>	<i>Attribute name</i>	<i>Change Description</i>	<i>Change reason</i>	<i>Version</i>
Message		Removed 'Sender identification' from the Data model. Is technical attribute.		0.1
		Guarantee class Removed from I15		0.2
	Message function, coded	Code '9' (Original) is replaced by the (temporary) codes T7, T8, T9 and T10. Final codes will be available after UN/ CEFACT added those codes to the UN Code list 1225.	Should be decided during the third and last session of WP. 30/GE.1	0.43

<i>eTIR Class and path</i>	<i>Attribute name</i>	<i>Change Description</i>	<i>Change reason</i>	<i>Version</i>
DeclarationData	Message identifier	Codes 'T2', 'T6', 'T7' and 'T8' are temporarily replaced respectively by '96', '97', '98' and '99'. Final codes will be available after UN/CEFACT added those codes to the UN Code list 1225.	Should be decided during the third and last session of WP. 30/GE.1	0.43
		Format changed from an..14 to an..35	Because of change in version 3.30 WCO Data model	0.2
		Renamed the Data element "Message Reference Number" as "Message identifier"	To reflect the eTIR technical specification latest approved amendments	0.43
	Type, coded	CL06 (Document name code) replaced by CL26 (Message types) Name of CL26 changed from 'Message sub types' to 'Message types'		0.1
	AdvanceCargoInformation renamed as DeclarationData			0.43
	Removed the "Message Function, coded" attribute as it is no longer needed	Decided during the second session of WP. 30/GE.1	0.43	
	Removed the "Message identifier" attribute as it is no longer needed	Decided during the second session of WP. 30/GE.1	0.43	
	Removed the "Original message identifier" attribute (formerly Functional reference) as it is no longer needed	Decided during the second session of WP. 30/GE.1	0.43	
	Removed the "Type, coded" attribute as it is no longer needed	Decided during the second session of WP. 30/GE.1	0.43	
	Removed the "Version" attribute as it is no longer needed	Decided during the second session of WP. 30/GE.1	0.43	
	Structure change. Declaration class moved from Guarantee class to Message level.		0.2	
	Status changed from R to D and addition of condition C011	Should be decided during the third and last session of WP. 30/GE.1	0.43	
	DeclarationData/AdditionalInformation	Issuing date time	Changed the attribute name from 'Date' to 'Issuing date'.	
Date format changed to an..35				0.3
Renamed the attribute to conform to new naming conventions for "date only" and date time attributes		As approved during the second session of WP. 30/GE.1	0.43	
Moved the "Heavy of bulky goods indicator" attribute from the AdditionalInformation class to the Consignment class. As a result, the AdditionalInformation class becomes optional.		As approved during the second session of WP. 30/GE.1	0.43	
Status changed from Required (R) to Dependent (D). Added Condition C008			0.3	
Remarks	Status changed from Dependent (D) to Optional (O) and removed condition C008 as it is now only applied to message I7	Approved during the second session of WP. 30/GE.1	0.43	
	Added new data element	Alignment with E9, I6, E6 and I7	0.43	
DeclarationData/Agent	Name	Added 'Name' to the Agent class		0.3
	Renamed the attribute to conform to new naming conventions for identifiers	As approved during the second session of WP. 30/GE.1	0.43	
	Identifier	Status changed from Required (R) to Dependent (D) New Condition C001		0.3
DeclarationData/Amendment	Role, coded	Add restricted role codes (AE, AG, CB, FW) consistently for Agent in all messages		0.43
	Changed Condition C008		0.3	

<i>eTIR Class and path</i>	<i>Attribute name</i>	<i>Change Description</i>	<i>Change reason</i>	<i>Version</i>
		Status changed from Dependent (D) to Optional (O) and removed condition C008 as it is now only applied to message I7	Approved during the second session of WP. 30/GE.1	0.43
	Type, coded	Renamed the attribute to conform to new naming conventions for coded attributes	As approved during the second session of WP. 30/GE.1	0.43
DeclarationData/Amendment/Pointer		Changed the cardinality from 1..unbounded to 1..1	One XPath in the Location attribute is sufficient for the pointer (ECE/ TRANS/WP.30/ 2019/2 Para. 20)	0.43
	Location	Removed the data elements: - Document/message section, coded # Tag identifier Added data element "Location"	Instead of these data elements the new data element "Location" will be used (ECE/ TRANS/WP. 30/ 2019/2 Para. 20)	0.43
DeclarationData/SubContractor		Change cardinality to 0..unbounded (before: 0..1).		0.43
DeclarationData/SubContractor	Identifier	Removed the mention of CL15 (Holders database) as this is an identifier that is managed within the International TIR DataBank (ITDB)		0.43
DeclarationData/SubContractor/Address		Change cardinality to 0..1 (before: 0..unbounded).		0.43
	Postcode identification	Changed the cardinality of the Postcode identification attribute from Required to Optional	Not all countries use Postcode identifications and the decision was approved during the second session of WP. 30/GE.1	0.43
DeclarationData/Consignment		Status changed from Required (R) to Dependent (D). Added Condition C008		0.3
		Status changed from Dependent (D) to Optional (O) and removed condition C008 as it is now only applied to message I7	Approved during the second session of WP. 30/GE.1	0.43
Guarantee/DeclarationData/Consignment	Container	Added this attribute in the Consignment class to better handle the mandatoriness of Certificate of Approvals	As approved during the third session of WP.30/ GE.1	0.43
	Heavy or bulky goods indicator	Moved this attribute from the AdditionalInformation class to the Consignment class.	As approved during the second session of WP. 30/GE.1	0.43
DeclarationData/Consignment/AttachedDocuments	Issuing date time	Date format changed to an..35		0.3
		Renamed the attribute to conform to new naming conventions for "date only" and date time attributes	As approved during the second session of WP. 30/GE.1	0.43
		Change of Date Time. Format. Code from to 102 or 208		0.43
DeclarationData/Consignment/AttachedDocuments/BinaryFile		Removed the Type attribute from the BinaryFile class	This attribute is not needed and the decision was approved during the second session of WP. 30/GE.1	0.43
	Identifier	Renamed the attribute to conform to new naming conventions for identifiers	As approved during the second session of WP. 30/GE.1	0.43
	Size	Added restricted codes 'AD', '4L and '2P' to limit the choices to only plausible values for a file size. Change in sub- attribute Measure Unit. Code.		0.43
Guarantee/DeclarationData/Consignment/ConsignmentItem/Goods/Classification	Type, coded	New attribute	To fix an omission and be consistent with other messages	0.43
DeclarationData/Consignment/ConsignmentItem/Consignee/AddressDeclarationData/	Postcode identification	Changed the cardinality of the Postcode identification attribute from Required to Optional	Not all countries use Postcode identifications and the decision was approved during the second session of WP. 30/GE.1	0.43

<i>eTIR Class and path</i>	<i>Attribute name</i>	<i>Change Description</i>	<i>Change reason</i>	<i>Version</i>
DeclarationData/Consignment/ ConsignmentItem/Consignor	Identifier	Renamed the attribute to conform to new naming conventions for identifiers	As approved during the second session of WP. 30/GE.1	0.43
DeclarationData/Consignment/ ConsignmentItem/Consignor/Address		Changed cardinality from 0..unbounded to 0..1	Only one Address allowed	0.43
DeclarationData/Consignment/ ConsignmentItem/Consignor/ AddressDeclarationData/	Postcode identification	Changed the cardinality of the Postcode identification attribute from Required to Optional	Not all countries use Postcode identifications and the decision was approved during the second session of WP. 30/GE.1	0.43
DeclarationData/Consignment/ ConsignmentItem/ DeliveryDestinationDeclarationData/ DeclarationData/Consignment/ ConsignmentItem/DeliveryDestination/ Address	Postcode identification	Cardinality changed from 1..1 to 0..1	Alignment with E9	0.43
DeclarationData/Consignment/ ConsignmentItem/Packaging		Changed the cardinality of the Postcode identification attribute from Required to Optional	Not all countries use Postcode identifications and the decision was approved during the second session of WP. 30/GE.1	0.43
		Changed the cardinality of the Packaging class from 1..1 to 1.. unbounded to make it a list	This list adds more flexibility and the decision was approved during the second session of WP. 30/GE.1	0.43
	Sequence number	Added the Sequence number attribute as the Packaging class becomes a list packages and the	This new attribute helps numbering decision was approved during the second session of WP. 30/GE.1	0.43
DeclarationData/Consignment/ ConsignmentItem/Packaging	Marks and numbers	Changed the cardinality of the Marks and numbers attribute to 0..1 and its Status to D as it is now linked to condition C002	This decision was approved during the second session of WP. 30/GE.1 when condition C002 was amended	0.43
DeclarationData/Consignment/ ConsignmentItem/Packaging	Numbers of packages	Changed the cardinality of the Numbers of packages attribute to 0..1 and its Status to D as it is now linked to condition C002	This decision was approved during the second session of WP. 30/GE.1 when condition C002 was amended	0.43
DeclarationData/Consignment/ ConsignmentItem/TransportEquipment	Identifier	Also added to Consignment level.		0.1
		Renamed the attribute to conform to new naming conventions for identifiers	As approved during the second session of WP. 30/GE.1	0.43
DeclarationData/Consignment/ ConsignmentItem/UCR		Cardinality changed from 1..1 to 0..1	Alignment with E9	0.43
DeclarationData/Consignment/NotifyParty	Identifier	Renamed the attribute to conform to new naming conventions for identifiers	As approved during the second session of WP. 30/GE.1	0.43
DeclarationData/Consignment/ NotifyParty/Address	Postcode identification	Changed the cardinality of the Postcode identification attribute from Required to Optional	Not all countries use Postcode identifications and the decision was approved during the second session of WP. 30/GE.1	0.43
		Add Status R for each occurrence of the coded attribute in the CustomsOffice class		0.43
DeclarationData/Consignment/ CustomsOfficeOfDeparture	Identifier	Removed the mention of CL13 (Customs office database)	This attribute is an identifier that will be managed with the International TIR DataBank (ITDB)	0.43
		Renamed the attribute to conform to new naming conventions for identifiers	As approved during the second session of WP. 30/GE.1	0.43
		Add Status R for each occurrence of the coded attribute in the CustomsOffice class		0.43

<i>eTIR Class and path</i>	<i>Attribute name</i>	<i>Change Description</i>	<i>Change reason</i>	<i>Version</i>	
DeclarationData/Consignment/ CustomsOfficeOfDestination	Identifier	Removed the mention of CL13 (Customs office database)	This attribute is an identifier that will be managed with the International TIR DataBank (ITDB)	0.43	
		Renamed the attribute to conform to new naming conventions for identifiers	As approved during the second session of WP. 30/GE.1	0.43	
		Added new rule R002 as the TransportMeans class becomes a sequenced list.	Approved during the second session of WP. 30/GE.1	0.43	
DeclarationData/Consignment/ TransportMeans	Identifier	Moved the CertificateOfApproval class from the Consignment/TransportMeans level to the Consignment/TransportEquipment level	TransportMeans class does not contain seals and containers are TransportEquipment.	0.4	
		Renamed the attribute to conform to new naming conventions for identifiers	As approved during the second session of WP. 30/GE.1	0.43	
		Nationality, coded	Renamed the attribute to conform to new naming conventions for coded attributes	As approved during the second session of WP. 30/GE.1	0.43
		Sequence number	Added the Sequence number attribute to the TransportMeans class	This new attribute helps numbering transport means in the itinerary and the decision was approved during the second session of WP. 30/GE.1	0.43
DeclarationData/Consignment/ TransportMeans/CountryOfRouting	Sequence number	New Rule R001		0.1	
		Added Sequence number to the Country of Routing class		0.1	
Consignment/TransportMeans/Itinerary/ CustomsOffice		Added class Itinerary Government Office	Approved during the first session by TIB	0.43	
DeclarationData/Consignment/ TransportEquipment		Added new Class "TransportEquipment"		0.1	
	Sequence number	Added new data element		0.1	
	Size and type, coded	Attribute moved from ConsignmentItem. TransportEquipment class.		0.1	
		Renamed the attribute to conform to new naming conventions for coded attributes	As approved during the second session of WP. 30/GE.1	0.43	
	Identifier	Attribute also added to Consignment level Renamed the attribute to conform to new naming conventions for identifiers	As approved during the second session of WP. 30/GE.1	0.1 0.43	
DeclarationData/Consignment/ TransportEquipment/ CertificateOfApproval	Issuing date time	Moved the CertificateOfApproval class from the Consignment/TransportMeans level to the Consignment/TransportEquipment level	TransportMeans class does not contain seals and containers are TransportEquipment.	0.4	
		Renamed the attribute to conform to new naming conventions for "date only" and date time attributes	As approved during the second session of WP. 30/GE.1	0.43	
		Change of Date Time. Format. Code from to 102 or 208		0.43	
DeclarationData/Consignment/ TransportEquipment/ CertificateOfApproval/BinaryFile		Removed the Type attribute from the BinaryFile class	This attribute is not needed and the decision was approved during the second session of WP. 30/GE.1	0.43	
	Identifier	Renamed the attribute to conform to new naming conventions for identifiers	As approved during the second session of WP. 30/GE.1	0.43	
	Size	Added restricted codes 'AD', '4L and '2P' to limit the choices to only plausible values for a file size. Change in sub- attribute Measure Unit. Code.		0.43	
DeclarationData/Consignment/ TransportEquipment/Seal		Added new SEAL class		0.1	



<i>eTIR Class and path</i>	<i>Attribute name</i>	<i>Change Description</i>	<i>Change reason</i>	<i>Version</i>
	Seal type, coded	Renamed the attribute to conform to new naming conventions for coded attributes	As approved during the second session of WP. 30/GE.1	0.43
DeclarationData/Guarantee		Status changed from Required (R) to Dependent (D). Added Condition C008		0.3
		Amended the cardinality of the guarantee to 1..1	Per the GE.1 approved amendments (ECE/TRANS/WP.30/ 2020/5, paras. 36 and 37)	0.43
		Status changed from Dependent (D) to Required (R) and removed condition C008 as it is now only applied to message I7	Approved during the second session of WP. 30/GE.1	0.43
DeclarationData/Holder		Status changed from Required (R) to Dependent (D). Added Condition C008		0.3
		Status changed from Dependent (D) to Optional (O) and removed condition C008 as it is now only applied to message I7	Approved during the second session of WP. 30/GE.1	0.43
	Identifier	Removed the mention of CL15 (Holders database) as this is an identifier that is managed within the International TIR DataBank (ITDB)		0.43
		Renamed the attribute to conform to new naming conventions for identifiers	As approved during the second session of WP. 30/GE.1	0.43
DeclarationData/Holder/Address	Postcode identification	Changed the cardinality of the Postcode identification attribute from Required to Optional	Not all countries use Postcode identifications and the decision was approved during the second session of WP. 30/GE.1	0.43
Guarantee		Amended the cardinality of the guarantee to 1..1	Per the GE.1 approved amendments (ECE/TRANS/WP.30/ 2020/5, paras. 36 and 37)	0.43
Guarantee/TIROperation		TIR operation structure added to allow notifying Customs about the start and the terminations of TIR operations, in particular, when seals are added, changed or removed.		0.3
		Status changed from R to D and addition of condition C011	Should be decided during the third and last session of WP. 30/GE.1	0.43
		Changed the attribute name from 'Date' to 'End date'.		0.3
Guarantee/TIROperation/Start	End date time	Date format changed to an..35		0.3
		Renamed the attribute to conform to new naming conventions for "date only" and date time attributes	As approved during the second session of WP. 30/GE.1	0.43
	Time limit date time	Date format changed to an..35		0.3
		Renamed the attribute to conform to new naming conventions for "date only" and date time attributes	As approved during the second session of WP. 30/GE.1	0.43
		Deactivate 'sequence' attribute in consignment of TIROperation Start and Termination		0.43
Guarantee/TIROperation/Start/Consignment		Removed ConsignmentItem class. Seals information is provided under Consignment.TransportEquipment. Seals. New Rules: R006 and R007		0.1
		Cardinality changed from 0..* to 0..1 to align with rule R007 and avoid having to repeat the seals information.		0.3
Guarantee/TIROperation/Start/Consignment/TransportEquipment		Added new TransportEquipment class		0.1
	Identifier	Renamed the attribute to conform to new naming conventions for identifiers	As approved during the second session of WP. 30/GE.1	0.43
Guarantee/TIROperation/Start/Consignment/TransportEquipment/Seal		Added new SEAL class		0.1

<i>eTIR Class and path</i>	<i>Attribute name</i>	<i>Change Description</i>	<i>Change reason</i>	<i>Version</i>
Guarantee/TIROperation/Start/Control	Type, coded	Renamed the attribute to conform to new naming conventions for coded attributes	As approved during the second session of WP. 30/GE.1	0.43
Guarantee/TIROperation/Start/ControlResult		Changed cardinality from 1..unbounded to 1..1 Add Status R for each occurrence of the coded attribute in the CustomsOffice class	Only one result possible at the time (binary results)	0.4 0.43
Guarantee/TIROperation/Start/NationalItinerary/NationalItineraryCustomsOffice	Identifier	Removed the mention of CL13 (Customs office database)	This attribute is an identifier that will be managed with the International TIR DataBank (ITDB)	0.43
		Renamed the attribute to conform to new naming conventions for identifiers	As approved during the second session of WP. 30/GE.1	0.43
		Add Status R for each occurrence of the coded attribute in the CustomsOffice class		0.43
Guarantee/TIROperation/Start/CustomsOffice	Identifier	Removed the mention of CL13 (Customs office database)	This attribute is an identifier that will be managed with the International TIR DataBank (ITDB)	0.43
		Renamed the attribute to conform to new naming conventions for identifiers	As approved during the second session of WP. 30/GE.1	0.43
		The cardinality is changed from 1..1 to 0..1 information about the termination. Changed the attribute name from 'Date' to 'End date'.	The notification does not always include	0.43 0.3
Guarantee/TIROperation/Termination	End date time	Date format changed to an..35		0.3
		Renamed the attribute to conform to new naming conventions for "date only" and date time attributes	As approved during the second session of WP. 30/GE.1	0.43
	Termination type, coded	New attribute used to transmit the type of TIR operation termination.	Request by GE.1 (See ECE/TRANS/WP.30/2017/22, para.29)	0.4
		Deactivate 'sequence' attribute in consignment of TIROperation Start and Termination		0.43
Guarantee/TIROperation/Termination/Consignment		Removed ConsignmentItem class. Seals information is provided under Consignment.TransportEquipment.Seals New Rules: R006 and R007		0.1
		Cardinality changed from 0..* to 0..1 to align with rule R007 and avoid having to repeat the seals information.		0.3
Guarantee/TIROperation/Termination/Consignment/TransportEquipment		Added new TransportEquipment class		0.1
	Identifier	Renamed the attribute to conform to new naming conventions for identifiers	As approved during the second session of WP. 30/GE.1	0.43
Guarantee/TIROperation/Termination/Consignment/TransportEquipment/Seal		Added new SEAL class		0.1
		New attribute and be consistent with other Seal classes	To correct a mistake	0.43
Guarantee/TIROperation/Termination/Control	Type, coded	Renamed the attribute to conform to new naming conventions for coded attributes	As approved during the second session of WP. 30/GE.1	0.43
Guarantee/TIROperation/Termination/Control/ControlResult		Changed cardinality from 1..unbounded to 1..1 Add Status R for each occurrence of the coded attribute in the CustomsOffice class	Only one result possible at the time (binary results)	0.4 0.43
Guarantee/TIROperation/Termination/CustomsOfficeGuarantee/	Identifier	Removed the mention of CL13 (Customs office database)	This attribute is an identifier that will be managed with the International TIR DataBank (ITDB)	0.43
		Renamed the attribute to conform to new naming conventions for identifiers	As approved during the second session of WP. 30/GE.1	0.43

<i>eTIR Class and path</i>	<i>Attribute name</i>	<i>Change Description</i>	<i>Change reason</i>	<i>Version</i>
Guarantee/TIROperation/Discharge		Added Discharge class	TIR operation can be discharged	0.43
		Changed the attribute name from 'Date' to 'End date'.		0.3
	End date time	Date format changed to an..35		0.3
		Renamed the attribute to conform to new naming conventions for "date only" and date time attributes	As approved during the second session of WP. 30/GE.1	0.43
		Add Status R for each occurrence of the coded attribute in the CustomsOffice class		0.43
Guarantee/TIROperation/Discharge/CustomsOffice	Identifier	Removed the mention of CL13 (Customs office database)	This attribute is an identifier that will be managed with the International TIR DataBank (ITDB)	0.43
		Renamed the attribute to conform to new naming conventions for identifiers	As approved during the second session of WP. 30/GE.1	0.43
Guarantee/TIROperation/RefusalToStart		New class containing the information related to the refusal to start a TIR operation.	Request by GE.1 (See ECE/TRANS/WP.30/2017/22, para.28)	0.4
Guarantee/TIROperation/RefusalToStart	End date time	Renamed the attribute to conform to new naming conventions for "date only" and date time attributes	As approved during the second session of WP. 30/GE.1	0.43
Guarantee/TIROperation/RefusalToStart/Control	Type, coded	Renamed the attribute to conform to new naming conventions for coded attributes	As approved during the second session of WP. 30/GE.1	0.43
Guarantee/TIROperation/RefusalToStart/CustomsOffice		New Entity and align with E6	To fix an omission	0.43
	Identifier	Add Status R for each occurrence of the coded attribute in the CustomsOffice class		0.43
		Renamed the attribute to conform to new naming conventions for identifiers	As approved during the second session of WP. 30/GE.1	0.43

### **2.7.30 I16 – Notification confirmation**

<i>eTIR Class and path</i>	<i>Attribute name</i>	<i>Change Description</i>	<i>Change reason</i>	<i>Version</i>	
Message		Removed 'Sender identification' from the Data model. Is technical attribute.		0.1	
		Guarantee class removed from I16		0.2	
	Original Message Identifier	Message identifier	Rename 'Functional reference' to 'Original Message Identifier'.		0.43
		Message identifier	Format changed from an..14 to an..35	Because of change in version 3.30 WCO Data model	0.2
			Renamed the Data element "Message Reference Number" as "Message identifier"	To reflect the eTIR technical specification latest approved amendments	0.43
	Type, coded	CL06 (Document name code) replaced by CL26 (Message types) Name of CL26 changed from 'Message sub types' to 'Message types'		0.1	
DeclarationData		AdvanceCargoInformation renamed as DeclarationData		0.43	
		Removed the "Message Function, coded" attribute as it is no longer needed	Decided during the second session of WP. 30/GE.1	0.43	
		Removed the "Message identifier" attribute as it is no longer needed	Decided during the second session of WP. 30/GE.1	0.43	
		Removed the "Original message identifier" attribute (formerly Functional reference) as it is no longer needed	Decided during the second session of WP. 30/GE.1	0.43	
		Removed the "Type, coded" attribute as it is no longer needed	Decided during the second session of WP. 30/GE.1	0.43	

<i>eTIR Class and path</i>	<i>Attribute name</i>	<i>Change Description</i>	<i>Change reason</i>	<i>Version</i>
		Removed the "Version" attribute as it is no longer needed	Decided during the second session of WP. 30/GE.1	0.43
		Corrected the cardinality (0..1) and replaced R002 with R011	Should be decided during the third session of WP. 30/GE.1	
Error	Location	Changed cardinality from 0..1 to 0..unbounded		0.1
Error/Pointer	Location	Removed the data elements: - Document/message section, coded # Tag identifier Added data element "Location"	Instead of these data elements the new data element "Location" will be used (ECE/ TRANS/WP. 30/ 2019/2 Para. 20)	0.43

### 2.7.31 I17 – Refusal to start TIR operation

<i>eTIR Class and path</i>	<i>Attribute name</i>	<i>Change Description</i>	<i>Change reason</i>	<i>Version</i>
Message		Removed 'Sender identification' from the Data model. Is technical attribute.		0.1
		New message to record information related to the refusal to start a TIR operation.	Request by GE.1 (See ECE/TRANS/WP.30/2017/22, para.28)	0.4
	Message identifier	Format changed from an..14 to an..35	Because of change in version 3.30 WCO Data model	0.2
		Renamed the Data element "Message Reference Number" as "Message identifier"	To reflect the eTIR technical specification latest approved amendments	0.43
	Type, coded	CL06 (Document name code) replaced by CL26 (Message types) Name of CL26 changed from 'Message sub types' to 'Message types'		0.1
Guarantee/TIROperation	Sequence number	Added new rule R010 to add a constraint on the sequence number	Approved during the second session of WP. 30/GE.1	0.43
	Registration number	New attribute	To fix an omission and be consistent with other messages	0.43
Guarantee/TIROperation/RefusalToStart	End date time	Renamed the attribute to conform to new naming conventions for "date only" and date time attributes	As approved during the second session of WP. 30/GE.1	0.43
Guarantee/TIROperation/RefusalToStart/Control	Type, coded	Change of Date Time. Format. Code to 208 Renamed the attribute to conform to new naming conventions for coded attributes	As approved during the second session of WP. 30/GE.1	0.43
Guarantee/TIROperation/RefusalToStart/CustomsOffice		New Entity and align with E6	To fix an omission	0.43
	Identifier	Add Status R for each occurrence of the coded attribute in the CustomsOffice class		0.43
		Renamed the attribute to conform to new naming conventions for identifiers	As approved during the second session of WP. 30/GE.1	0.43

### 2.7.32 I18 – Refusal to start results

<i>eTIR Class and path</i>	<i>Attribute name</i>	<i>Change Description</i>	<i>Change reason</i>	<i>Version</i>
Message		Removed 'Sender identification' from the Data model. Is technical attribute.		0.1
		New response message to the refusal to start a TIR operation.	Request by GE.1 (See ECE/TRANS/WP.30/2017/22, para.28)	0.4

<i>eTIR Class and path</i>	<i>Attribute name</i>	<i>Change Description</i>	<i>Change reason</i>	<i>Version</i>
		Changed the message introduction from "This message is a response to message amendments by GE.1 I17. It confirms the recording of the refusal to start a TIR operation or error codes." to "This message is a response to message I17. It confirms the reception of the refusal to start a TIR operation."	Per the latest approved	0.43
	Original Message Identifier	Rename 'Functional reference' to 'Original Message Identifier'.		0.43
	Message identifier	Format changed from an..14 to an..35	Because of change in version 3.30 WCO Data model	0.2
		Renamed the Data element "Message Reference Number" as "Message identifier"	To reflect the eTIR technical specification latest approved amendments	0.43
	Type, coded	CL06 (Document name code) replaced by CL26 (Message types) Name of CL26 changed from 'Message sub types' to 'Message types'		0.1
		Corrected a mistake with the restricted code. It is now: "I18 - Refusal to Start Results"		0.43
Error	Location	Changed cardinality from 0..1 to 0..unbounded		0.1
Error/Pointer	Location	Removed the data elements: - Document/message section, coded # Tag identifier Added data element "Location"	Instead of these data elements the new data element "Location" will be used (ECE/ TRANS/WP.30/ 2019/2 Para. 20)	0.43

### 2.7.33 I19 – Check customs offices

<i>eTIR Class and path</i>	<i>Attribute name</i>	<i>Change Description</i>	<i>Change reason</i>	<i>Version</i>
Message		Removed 'Sender identification' from the Data model. Is technical attribute.		0.1
	Message identifier	Format changed from an..14 to an..35	Because of change in version 3.30 WCO Data model	0.2
		Renamed the Data element "Message Reference Number" as "Message identifier"	To reflect the eTIR technical specification latest approved amendments	0.43
	Type, coded	CL06 (Document name code) replaced by CL26 (Message types) Name of CL26 changed from 'Message sub types' to 'Message types'		0.1

### 2.7.34 I20 – Customs offices validation

<i>eTIR Class and path</i>	<i>Attribute name</i>	<i>Change Description</i>	<i>Change reason</i>	<i>Version</i>
Message		Removed 'Sender identification' from the Data model. Is technical attribute.		0.1
	Original Message Identifier	Rename 'Functional reference' to 'Original Message Identifier'.		0.43
	Message identifier	Format changed from an..14 to an..35	Because of change in version 3.30 WCO Data model	0.2
		Renamed the Data element "Message Reference Number" as "Message identifier"	To reflect the eTIR technical specification latest approved amendments	0.43

<i>eTIR Class and path</i>	<i>Attribute name</i>	<i>Change Description</i>	<i>Change reason</i>	<i>Version</i>
	Type, coded	CL06 (Document name code) replaced by CL26 (Message types) Name of CL26 changed from 'Message sub types' to 'Message types'		0.1
Error	Location	Changed cardinality from 0..1 to 0..unbounded		0.1
Error/Pointer	Location	Removed the data elements: - Document/message section, coded # Tag identifier Added data element "Location"	Instead of these data elements the new data element "Location" will be used (ECE/ TRANS/WP. 30/ 2019/2 Para. 20)	0.43

### 2.7.35 Metadata

<i>eTIR Class and path</i>	<i>Attribute name</i>	<i>Change Description</i>	<i>Change reason</i>	<i>Version</i>
MetaData	MetaData Responsible agency, coded	Add attribute "Responsible Agency, coded". Add link to code list CL28 including 1 new code.		0.43
	Specifications name, coded	Change eTIR name of attribute from "Agency Assigned Customization" to "Specifications name, coded". Add link to code list CL29 including 1 new code.		0.43
	Specifications version, coded	Change eTIR name of attribute from "Agency Assigned Customization Version" to "Specifications version, coded". Add link to code list CL30 including 1 new code.		0.43
CommunicationMetaData	CommunicationMetaData			
CommunicationMetaData/Sender	Sender			
CommunicationMetaData/Sender	Identifier	Renamed all identifiers attributes "Identifier" for consistency	As approved during the second session of WP. 30/GE.1	0.43

## 2.8 Code lists

All code lists used in eTIR messages are listed in the next chapter. However, only eTIR specific code lists are presented in detail. The non eTIR specific code lists are published for information on the eTIR website, however, please refer to the code list responsible agency (e.g. UN/CEFACT) to obtain the official versions of the code lists.

### 2.8.1 List of code lists

#### *List of Code lists*

- CL01** Equipment size and type description (UN/EDIFACT 8155)  
Code specifying the size and type of equipment.
- CL02** Party role (UN/EDIFACT 3035)  
Code giving specific meaning to a party.
- CL03** Item type identification (UN/EDIFACT 7143)  
Coded identification of an item type.

- CL04** Country name (UN/EDIFACT 3207)  
Identification of the name of the country or other geographical entity as defined in ISO 3166-1.
- CL05** Transport means description (UN/EDIFACT 8179)  
Code specifying the means of transport as defined in UNECE Recommendation 28.
- CL06** Document name (UN/EDIFACT 1001)  
Code specifying the document name.
- CL07** Package type description (UN/EDIFACT 7065)  
Code specifying the type of package as defined in UNECE Recommendation 21.
- CL08** Seal type (eTIR)  
To specify a type of seal.
- CL09** Reply type (eTIR)
- CL10** NOT USED (replaced by CL09-Message sub type)
- CL11** NOT USED (replaced by CL09-Message sub type)
- CL12** Guarantee type (eTIR)
- CL13** NOT USED (replaced by the International TIR Data Bank)
- CL14** NOT USED (replaced by an indicator attribute)
- CL15** NOT USED (replaced by the International TIR Data Bank)
- CL16** Message function (UN/EDIFACT 1225)  
Code indicating the function of the message.
- CL17** Amendment type (eTIR)
- CL18** NOT USED (replaced by Pointer/Location)
- CL19** NOT USED (replaced by Pointer/Location)
- CL20** Language name (UN/EDIFACT 3453)  
Code specifying the language name as defined in ISO 639-1.
- CL21** Measurement unit (UN/EDIFACT 6411)  
Code specifying the unit of measurement as defined in UNECE Recommendation 20.
- CL22** Guarantee status (eTIR)
- CL23** Holder status (eTIR)
- CL24** Control result (eTIR)
- CL25** Control type (eTIR)
- CL26** Message type (eTIR)

- CL27** Termination type (eTIR)
- CL28** Controlling agency (UN/EDIFACT 0051)  
Code identifying a controlling agency.
- CL29** Specifications name (eTIR)
- CL30** Specifications version (eTIR)
- CL31** Customs office role (eTIR)
- CL99** Error (eTIR)
- 

**2.8.2 CL01 – Equipment size and type description**

Equipment size and type description code (UN/EDIFACT 8155)  
Code specifying the size and type of equipment.

**2.8.3 CL02 – Party role**

Party role code (UN/EDIFACT 3035)  
Code giving specific meaning to a party.

**2.8.4 CL03 – Item type identification**

Item type identification code (UN/EDIFACT 7143)  
Coded identification of an item type.

**2.8.5 CL04 – Country name**

Country name code (ISO 3166-1-alpha-2)  
Identification of the name of the country or other geographical entity.

**2.8.6 CL05 – Transport means description**

Transport means description code (UNECE Recommendation 28)  
Code specifying the means of transport.

**2.8.7 CL06 – Document name**

Document name code (UN/EDIFACT 1001)  
Code specifying the document name.

**2.8.8 CL07 – Package type description**

Package type description code (UNECE Recommendation 21 Annex VI)  
Code specifying the type of package.

**2.8.9 CL08 – Seal type**

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**CL08** Seal type code (eTIR)  
To specify a type of seal.

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- |   |  |
|---|--|
| 1 | Mechanical seal<br>The seal is mechanical. |
| 2 | Electronic seal<br>The seal is electronic. |
-



**2.8.10 CL09 – Reply type (eTIR)**

CL09	Reply type code (eTIR)
00	Return all data Return all information regarding the guarantee
01	Return guarantee data Return only information about the guarantee and the holder
02	Return declaration data Return only information about the declaration, the guarantee and the holder
03	Return TIR operations data Return only information about the TIR operations, the guarantee and the holder

**2.8.11 CL12 – Guarantee type (eTIR)**

CL12	Guarantee type code (eTIR)
X02	eTIR guarantee valid for 2 operations
X03	eTIR guarantee valid for 3 operations
X04	eTIR guarantee valid for 4 operations
X07	eTIR guarantee valid for 7 operations
X10	eTIR guarantee valid for 10 operations

**2.8.12 CL16 – Message function (UN/EDIFACT 1225)**

**CL16 Message function (UN/EDIFACT 1225)**

**Code indicating the function of the message. (Extract)**

...	
66	Discharge of operation guarantee A message related to a guarantee containing information about the discharge of an operation.
67	Termination of operation guarantee A message related to a guarantee containing information about the termination of an operation.
68	Start of operation guarantee A message related to a guarantee containing information about the start of an operation.
69	New declaration data A message related to a guarantee containing new declaration data.
96	Amended declaration data A message related to the amendment of declaration data.
97	Refusal to start operation guarantee A message related to a guarantee containing information about the refusal to start of an operation.
98	Seals information (Start) A message related to a guarantee containing information about the seals during the start of an operation.
99	Seals information (Terminate) A message related to a guarantee containing information about the seals during the termination of an operation.

**2.8.13 CL17 – Amendment (eTIR)**

CL17	Amendment code
01	Addition
02	Change

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**03**      Deletion

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**2.8.14 CL20 – Language name**

Language name code (ISO 639)  
 Code specifying the language name.

**2.8.15 CL21 – Measurement unit**

Measurement unit code (UNECE Recommendation 20)  
 Code specifying the unit of measurement.

**2.8.16 CL22 – Guarantee status**

---

**CL22      Guarantee status (eTIR)**

---

- |            |                             |
|------------|-----------------------------|
| <b>001</b> | Issued                      |
| <b>002</b> | In use                      |
| <b>003</b> | Cancelled                   |
| <b>004</b> | Requested cancellation      |
| <b>005</b> | Discharged in all countries |
| <b>006</b> | Accident or incident        |
| <b>007</b> | Start refused               |
| <b>008</b> | Suspended                   |
- 

**2.8.17 CL23 – Holder status**

---

**CL23      Holder status (eTIR)**

---

- |            |                 |
|------------|-----------------|
| <b>001</b> | Active          |
| <b>002</b> | Whitdrawn       |
| <b>003</b> | End of activity |
- 

**2.8.18 CL24 – Control result**

---

**CL24      Control result code (eTIR)**

---

- |            |                  |
|------------|------------------|
| <b>001</b> | Satisfactory     |
| <b>002</b> | Non satisfactory |
- 

**2.8.19 CL25 – Control type**

---

**CL25      Control type code (eTIR)**

---

- |            |                                     |
|------------|-------------------------------------|
| <b>001</b> | Seals or identification marks check |
|------------|-------------------------------------|
- 

**2.8.20 CL26 – Message types (eTIR)**

---

**CL26      Message types (eTIR)**

---

- |            |                                |
|------------|--------------------------------|
| <b>E1</b>  | Register guarantee             |
| <b>E10</b> | Advance TIR data results       |
| <b>E11</b> | Advance amendment data         |
| <b>E12</b> | Advance amendment data results |
| <b>E13</b> | Cancel advance data            |
| <b>E14</b> | Cancel advance data results    |
| <b>E2</b>  | Registration results           |
| <b>E3</b>  | Cancel guarantee               |
| <b>E4</b>  | Cancellation results           |

---

<b>E5</b>	Query guarantee
<b>E6</b>	Query results
<b>E7</b>	Notify guarantee chain
<b>E8</b>	Notification confirmation
<b>E9</b>	Advance TIR data
<b>I1</b>	Accept Guarantee
<b>I10</b>	Start results
<b>I11</b>	Terminate TIR operation
<b>I12</b>	Termination results
<b>I13</b>	Discharge TIR operation
<b>I14</b>	Discharge results
<b>I15</b>	Notify customs
<b>I16</b>	Notification confirmation
<b>I17</b>	Refusal to start TIR operation
<b>I18</b>	Refusal to start results
<b>I19</b>	Check customs offices
<b>I2</b>	Acceptance results
<b>I20</b>	Customs offices validation
<b>I3</b>	Get holder info
<b>I4</b>	Holder info
<b>I5</b>	Query guarantee
<b>I6</b>	Query results
<b>I7</b>	Record declaration data
<b>I8</b>	Record declaration data results
<b>I9</b>	Start TIR operation

---

**2.8.21 CL27 – Termination type (eTIR)**

---

**CL27 Termination type (eTIR)**

---

<b>01</b>	Partial unloading
<b>02</b>	Final unloading
<b>03</b>	Partial loading
<b>04</b>	Exit
<b>05</b>	Accident / Incident
<b>06</b>	Suspension

---

**2.8.22 CL28 – Controlling agency (eTIR)**

Controlling agency (UN/EDIFACT 0051)  
 Code identifying a controlling agency.

**2.8.23 CL29 – Specifications name**

---

**CL29 Specifications name (eTIR)**

---

<b>1</b>	eTIR The eTIR specifications
----------	---------------------------------

---

---

**2.8.24 CL30 – Specifications version (eTIR)**

---

**CL30 Specifications version (eTIR)**

---

**1** 4.3.0

---

**2.8.25 CL31 – Customs office role (eTIR)**

---

**CL31 Customs office role (eTIR)**

---

- |          |   |
|----------|---|
| <b>1</b> | Customs office of departure (DEP)<br>Customs office of a contracting party where the TIR transport of a load or part load of goods begins.  |
| <b>2</b> | Customs office of destination (DES)<br>Customs office of a contracting party where the TIR transport of a load or part load of goods ends.  |
| <b>3</b> | Customs office en route (ENR)<br>Customs office of a contracting party through which a road vehicle, combination of vehicles or container enters or leaves this contracting party in the course of a TIR transport. |
| <b>4</b> | Customs office of entry (en route)<br>Customs office of a contracting party through which a road vehicle, combination of vehicles or container enters this contracting party in the course of a TIR transport.      |
| <b>5</b> | Customs office of exit (en route)<br>Customs office of a contracting party through which a road vehicle, combination of vehicles or container exits this contracting party in the course of a TIR transport.        |
| <b>6</b> | Customs office of discharge<br>Customs office responsible for the discharge of a TIR operation.   |
- 

**2.8.26 CL99 – Error (eTIR)**

---

**CL99 Error (eTIR)**

---

- |            |  |
|------------|--|
| <b>100</b> | Invalid message<br>The message is invalid, and no additional details are available for this error                  |
| <b>101</b> | Missing field<br>A required fields is missing in the message   |
| <b>102</b> | Invalid domain for the value<br>The value is outside a defined list of acceptable values                           |
| <b>103</b> | Malformed date<br>A field containing a date value cannot be properly converted                                     |
| <b>104</b> | Not an integer<br>A numeric field contains a value that is not numeric   |
| <b>105</b> | Value length exceeded<br>A String field contains a value with too many characters                                  |
| <b>106</b> | Invalid pattern<br>A String field does not match the pattern defined in the XML Schema Definition of the message   |
| <b>107</b> | Invalid field<br>The specified field does not follow the order defined in the XML Schema Definition of the message |

- 108** Missing XML attribute  
The specified XML tag is missing a required attribute (e.g. formatCode for all date fields)
- 109** Invalid XML attribute  
The specified XML tag has an invalid attribute value (e.g. formatCode for all date fields)
- 110** Too many digits  
The number has too many digits
- 111** Too much precision  
The number has a decimal part with too many digits
- 120** Invalid eTIR specifications version  
The version specified in the metadata fields is not the one(s) approved to function in the eTIR system
- 151** Condition C001 failure  
The condition C001 is not satisfied
- 152** Condition C002 failure  
The condition C002 is not satisfied
- 153** Condition C003 failure  
The condition C003 is not satisfied
- 154** Condition C004 failure  
The condition C004 is not satisfied
- 155** Condition C005 failure  
The condition C005 is not satisfied
- 156** Condition C006 failure  
The condition C006 is not satisfied
- 157** Condition C007 failure  
The condition C007 is not satisfied
- 158** Condition C008 failure  
The condition C008 is not satisfied
- 159** Condition C009 failure  
The condition C009 is not satisfied
- 160** Condition C010 failure  
The condition C010 is not satisfied
- 181** Rule R001 failure  
The rule R001 is not satisfied
- 182** Rule R002 failure  
The rule R002 is not satisfied
- 188** Rule R008 failure  
The rule R008 is not satisfied
- 190** Rule R010 failure  
The rule R010 is not satisfied
- 192** Rule R012 failure  
The rule R012 is not satisfied
- 193** Rule R013 failure  
The rule R014 is not satisfied
- 194** Rule R013 failure  
The rule R014 is not satisfied
- 195** Rule R015 failure  
The rule R015 is not satisfied
- 196** Rule R016 failure  
The rule R016 is not satisfied

<b>197</b>	Rule R017 failure The rule R017 is not satisfied
<b>200</b>	Invalid state The state of an internal object is invalid, and no additional details are available for this error
<b>201</b>	Guarantee not acceptable The guarantee is not in a state that allows to accept it
<b>203</b>	Guarantee not cancellable The guarantee is not in a state that allows to cancel it
<b>204</b>	Guarantee already registered The guarantee has already been registered
<b>205</b>	Guarantee already cancelled The guarantee is already cancelled or the request to cancel it has already been sent
<b>210</b>	Operation already started The operation is already started
<b>211</b>	Operation already terminated The operation has already been completed
<b>212</b>	Operation already discharged The operation is already discharged
<b>213</b>	Operation not yet started The operation is not yet started
<b>214</b>	Operation ID already registered The "refusal to start" is an operation on its own and must have a unique operation ID
<b>215</b>	Operation sequence already registered The "refusal to start" is an operation on its own and must have a unique operation sequence
<b>216</b>	Refusal to start not authorized The "refusal to start" cannot be performed because of the current guarantee status or because it is the first operation for this transport
<b>220</b>	Declaration not yet received The operation cannot be started because the declaration was not received
<b>299</b>	Duplicate message The same message was already received from the same source
<b>300</b>	Invalid operation An invalid operation was performed, and no additional details are available for this error
<b>301</b>	Guarantee not found The guarantee was not found in the database
<b>302</b>	Guarantee chain not found The guarantee chain was not found in the database
<b>303</b>	Guarantee type not found The guarantee type was not found in the database
<b>304</b>	Customs office not found The customs office was not found in the database
<b>305</b>	Country not found The country was not found in the database
<b>306</b>	Control type not found The control type was not found in the database
<b>307</b>	Declaration not found The related declaration was not found in the Database
<b>308</b>	Forward information not found The eTIR international system could not find information on whom to forward the message to

- 309** Seals information already registered  
The information received about the mentioned seal was already recorded in the database
- 310** Seals information should not be sent  
The seal's information should not be sent in the record declaration data message
- 320** Holder/Guarantee mismatch  
The holder id value and the guarantee reference value do not match what is recorded in the database
- 321** Holder not authorized  
The holder is not authorized in the International TIR Data Bank (ITDB)
- 322** Holder not found  
The holder is not found in the International TIR Data Bank (ITDB)
- 330** Guarantee chain not authorized  
The guarantee chain is not authorized in the database
- 331** Guarantee chain/Guarantee mismatch  
The guarantee chain code value and the guarantee reference value do not match what is recorded in the database
- 332** Guarantee type/Guarantee mismatch  
The guarantee type value and the guarantee reference value do not match what is recorded in the database
- 333** Declaration reference not found  
The FunctionalReferenceID value does not match what is already recorded in the database
- 334** Declaration already cancelled  
The declaration could not be modified because it was already cancelled
- 335** Transport equipment not declared  
The transport equipment not found in the declaration
- 336** Declaration already received  
The transport equipment not found in the database
- 400** eTIR internal error  
An internal error in the eTIR international system occurred and no additional details are available for this error
- 500** Customs declaration processing error  
The message was not accepted by customs and no additional details are available for this error
- 501** Advance TIR data not accepted  
Customs did not accept the advance TIR data
- 502** Advance amendment data not accepted  
Customs did not accept the advance amendment data
-

## **Annex I**

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## **Annex III**

### **Sequence of messages**

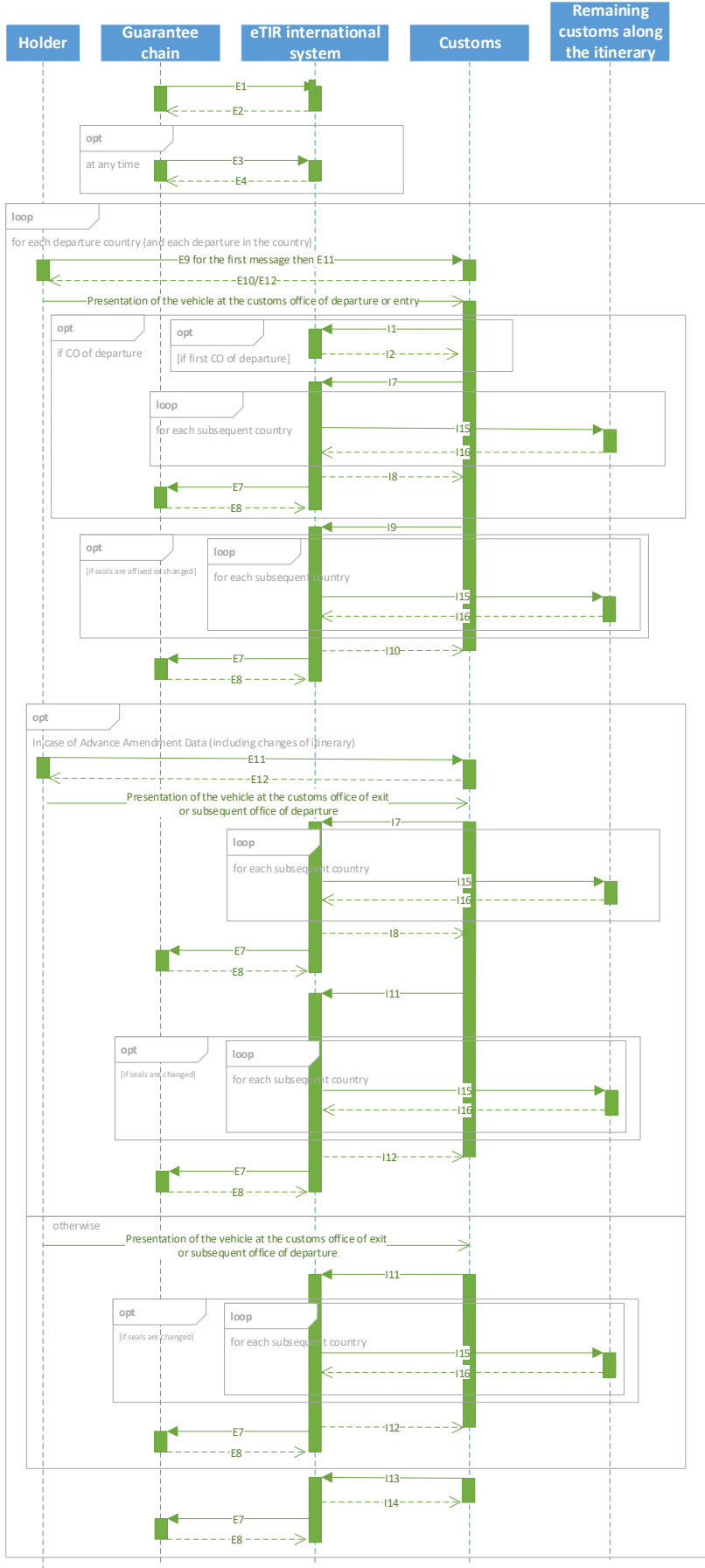
#### **III.1. Message sequence for countries of departure**

Figure III.1 presents the sequence of messages for countries of departure.<sup>5</sup> For the sake of readability of the diagram, it does not show that, before the guarantee has been accepted, the holder also has the possibility to send an E13 message to cancel its E9 or E11 messages. Furthermore, it also does not show that different declaration mechanisms can be used to send E9, E11 and E13 messages (see chapters 1.1.2.8, 1.1.2.9 and 1.1.2.10 for more details).

---

<sup>5</sup> In cases of change of itinerary, it is foreseen that the holder is required to send an E11 message. This is true when the change of itinerary implies a change of country. However, if the change of itinerary is only a change of customs office, the holder is only required to send an E11 message if one of the countries affected by the change is among the list of countries requesting amendments of the itinerary at the level of customs offices. This list is published on the eTIR website.

Figure III.1  
 Message sequence for countries of departure



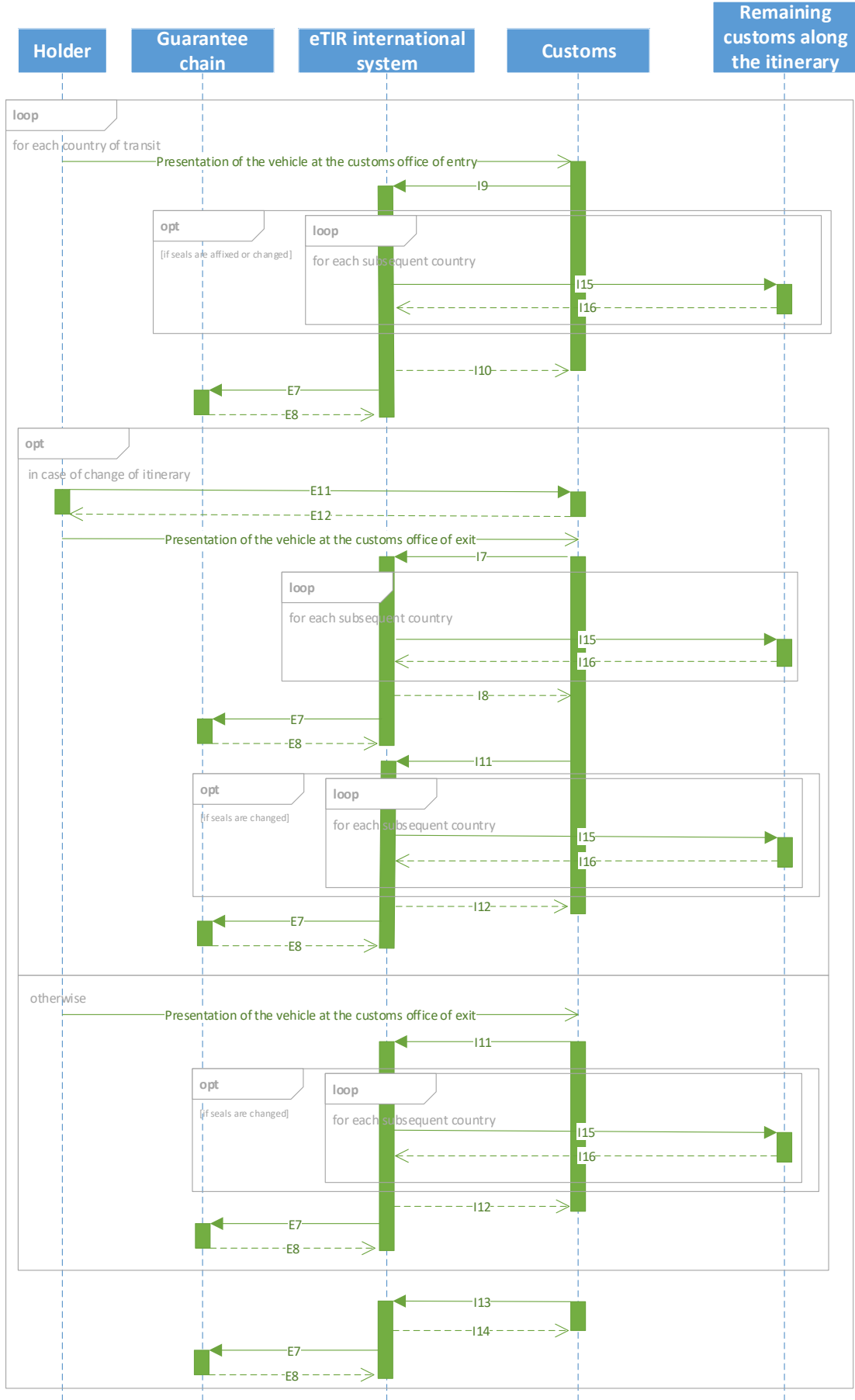
## III.2. Message sequence for countries of transit

Figure III.2 presents the sequence of messages for countries of transit.<sup>6</sup> For the sake of readability of the diagram, it does not show that, before the amendment has been accepted, the holder also has the possibility to send an E13 message to cancel its E11 messages. Furthermore, it also does not show that different declaration mechanisms can be used to send E11 and E13 messages (see chapters 1.1.2.9 and 1.1.2.10 for more details).

---

<sup>6</sup> In cases of change of itinerary, it is foreseen that the holder is required to send an E11 message. This is true when the change of itinerary implies a change of country. However, if the change of itinerary is only a change of customs office, the holder is only required to send an E11 message if one of the countries affected by the change is among the list of countries requesting amendments of the itinerary at the level of customs offices. This list is published on the eTIR website.

Figure III.2  
Message sequence for countries of transit



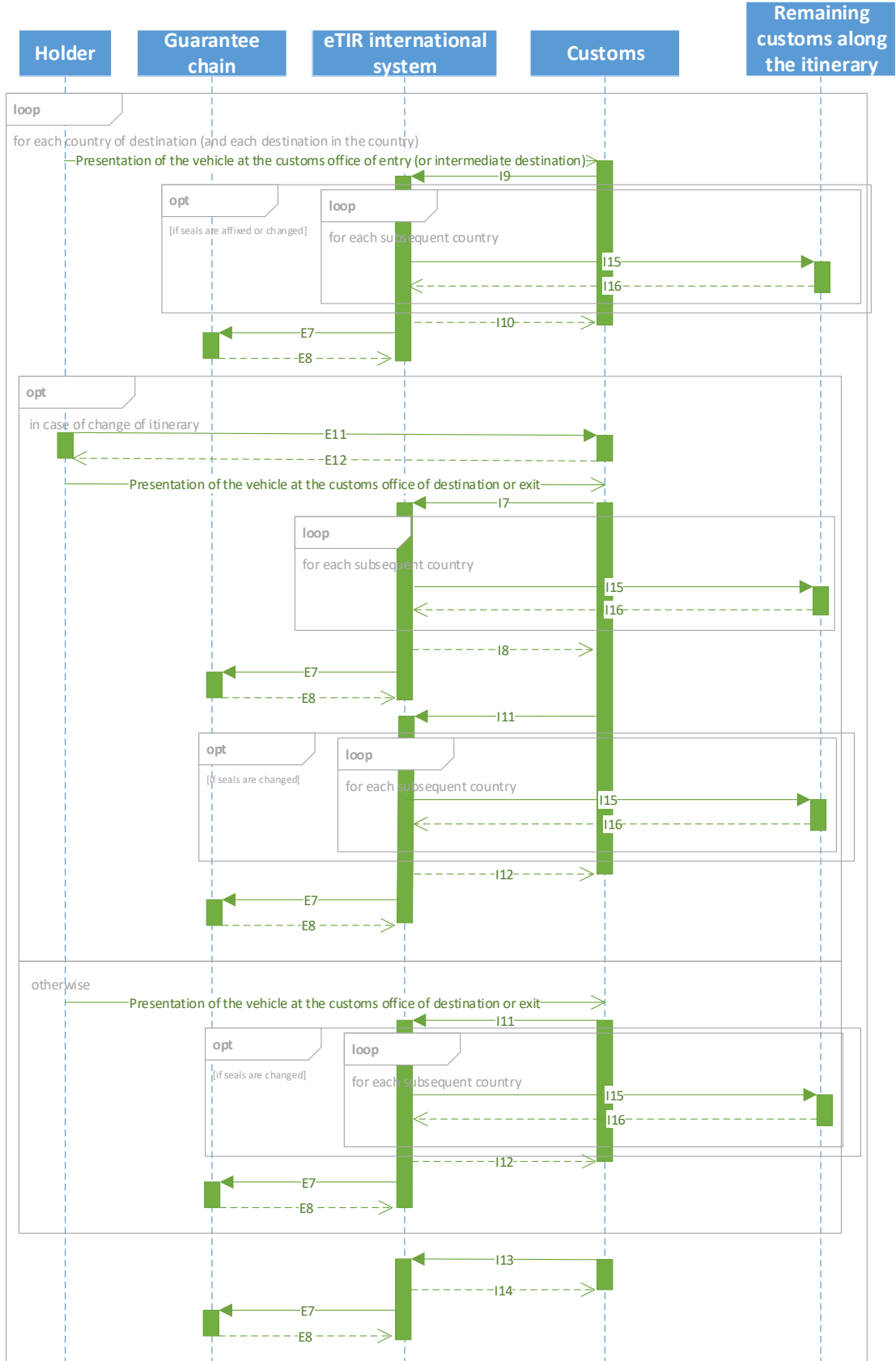
### III.3. Message sequence for countries of destination

Figure III.3 presents the sequence of messages for countries of destination.<sup>7</sup> For the sake of readability of the diagram, it does not show that, before amendments have been accepted, the holder also has the possibility to send an E13 message to cancel its E11 messages. Furthermore, it also does not show that different declaration mechanisms can be used to send E11 and E13 messages (see chapters 1.1.2.9 and 1.1.2.10 for more details).

---

<sup>7</sup> In cases of change of itinerary, it is foreseen that the holder is required to send an E11 message. This is true when the change of itinerary implies a change of country. However, if the change of itinerary is only a change of customs office, the holder is only required to send an E11 message if one of the countries affected by the change is among the list of countries requesting amendments of the itinerary at the level of customs offices. This list is published on the eTIR website.

Figure III.3  
**Message sequence for countries of destination**



## **Annex IV**

### **Functional fall-backs**

In order to ensure that a TIR transport under the eTIR procedure can continue despite failures in systems or connection between systems, a number of fallback components can be used. The following chapters present the various fallback components and present activity diagrams of their usage.

#### **IV.1. Fallback components**

##### **IV.1.1. Accompanying document**



Figure IV.1  
 Accompanying document – Recto


		1. eTIR guarantee number and barcode		 MX51000000											
2. Customs office(s) of departure		3.(a) Name of the international organization 3.(b) Name of the issuing association													
Itinerary and national references		4. Holder identification number													
		5. Country/Countries of departure		6. Country/Countries of destination											
7. Registration No(s). of road vehicle(s)		8. Documents attached to the manifest													
<b>GOODS MANIFEST</b>															
9. (a) Load compartment(s) or container(s) (b) Marks and Nos. of packages or articles		10(a) Number and type of packages or articles; description of goods, customs office(s) of destination		10(b) HS Code	11. Gross weight in kg	16. Seals or identification marks applied, (number, identification)									
FOR FALLBACK PROCEDURE															
Officer's signature and customs office date stamp: New seals:		1		Officer's signature and customs office date stamp: New seals:		2		Officer's signature and customs office date stamp: New seals:		3		Officer's signature and customs office date stamp: New seals:		4	
Officer's signature and customs office date stamp: New seals:		5		Officer's signature and customs office date stamp: New seals:		6		Officer's signature and customs office date stamp: New seals:		7		Officer's signature and customs office date stamp: New seals:		8	
Officer's signature and customs office date stamp: New seals:		9		Officer's signature and customs office date stamp: New seals:		10		Officer's signature and customs office date stamp: New seals:		11		Officer's signature and customs office date stamp: New seals:		12	
Officer's signature and customs office date stamp: New seals:		13		Officer's signature and customs office date stamp: New seals:		14		Officer's signature and customs office date stamp: New seals:		15		Officer's signature and customs office date stamp: New seals:		16	

Figure IV.2  
 Accompanying document - Verso

<b>Certified report</b>					
Drawn up in accordance with Article 25 of the TIR Convention (See also Rules 13 to 17 regarding the use of the TIR Carnet)					
1. Customs office(s) of departure		<b>2. TIR CARNET</b>			
		3. Name of the international organization			
4. Registration No(s). of road vehicle(s) Identification No(s). of container(s)		5. Holder (identification number, name, address and country)			
6. The customs seal(s) is/are		intact <input type="checkbox"/>	not intact <input type="checkbox"/>	8. Remarks	
7. The load compartment(s) or		intact <input type="checkbox"/>	not intact <input type="checkbox"/>		
9. <input type="checkbox"/> No goods appeared to be missing <input type="checkbox"/> The goods indicated in items 10 to 13 are missing (M) or have been destroyed (D) as indicated in column 12					
10. (a) Load compartment(s) or container(s) (b) Marks and Nos. of packages or articles	11. Number and type of packages or articles; description of goods		12. M or D	13. Remarks (give particulars of quantities missing or destroyed)	
14. Date, place and circumstances of the accident					
15. Measures taken to enable the TIR operation to continue <input type="checkbox"/> affixing of new seals: number _____ description _____ <input type="checkbox"/> transfer of load (see item 16 below) <input type="checkbox"/> other					
16. If the goods have been transferred: description of road vehicle(s)/container(s) substituted					
	Registration No.	Approved Yes      No		No. of certificate of approval	Number and particulars of seals affixed
(a) vehicle	_____	<input type="checkbox"/>	<input type="checkbox"/>	_____	_____/_____ _____/_____
	Identification No.	<input type="checkbox"/>	<input type="checkbox"/>		
(b) container	_____	<input type="checkbox"/>	<input type="checkbox"/>		_____/_____ _____/_____
17. Authority which drew up this certified report			18. Endorsement of next Customs office reached by the TIR transport		
_____ Place/Date/Stamp		_____ Signature		_____ Signature	
<div style="border: 1px solid black; width: 50px; height: 50px; margin: auto;"></div>					
<input type="checkbox"/> Mark the appropriate boxes with a cross					

*IV.1.1.1. Summary description of the usage of the accompanying document*

IV.1.1.1.1. At the customs office of departure (first)

As the final step of the procedure to start the first TIR operation at the first customs office of departure, the customs system will print the accompanying document in line with the model above. The customs officer will provide the transport operator with the accompanying document (without stamping it).

IV.1.1.1.2. At the customs office of departure (intermediate)

As the final step of the procedure to start a TIR operation at an intermediate customs office of departure, the customs system will print the accompanying document in line with the model above. The customs officer will provide the transport operator with the new accompanying document containing an updated version of the goods manifest (without stamping it).

In case the customs officer cannot complete the termination of the TIR operation or the start of the next TIR operation electronically, he or she will date, stamp and sign the first available box on the “FOR FALLBACK PROCEDURE” part of the accompanying document (and indicate the newly affixed seals, if an inspection took place).

IV.1.1.1.3. At the customs office of exit

At the customs office of exit, the customs officer will scan the bar code on the accompanying document (or enter manually the TIR guarantee reference in the customs system) to identify the eTIR transport and access the related information from the national system.

In case of inspection, the customs officer will print a new accompanying document containing a reference to the newly affixed seals.

In case the customs officer cannot complete the termination of the TIR electronically, he or she will date, stamp and sign the first available box on the “FOR FALLBACK PROCEDURE” part of the accompanying document (and indicate the new seals affixed if an inspection took place).

IV.1.1.1.4. At the customs office of entry

At the customs office of entry, the customs officer will scan the bar code on the accompanying document (or enter manually the TIR guarantee reference in the customs system) to identify the eTIR transport and access the related information from the national system.

In case of inspection, the customs officer will print a new accompanying document containing the reference to the newly affixed seals.

In case the customs officer cannot complete the start of the TIR operation electronically, he or she will date, stamp and sign the first available box on the “FOR FALLBACK PROCEDURE” part of the accompanying document (and indicate the newly affixed seals, if an inspection took place).

IV.1.1.1.5. At the customs office of destination (intermediate)

At the customs office of intermediate destination, the customs officer will scan the bar code on the accompanying document (or enter manually the TIR guarantee reference in the customs system) to identify the eTIR transport and access the related information from the national system.

The customs officer will print a new accompanying document containing a reference to the newly affixed seals.

In case the customs officer cannot complete the termination of the TIR operation or the start of the next TIR operation electronically, he or she will date, stamp and sign the first available box on the “FOR FALLBACK PROCEDURE” part of the accompanying document (and indicate the newly affixed seals, if an inspection took place).

IV.1.1.1.6. At the customs office of destination (final)

At the customs office of final destination, the customs officer will scan the bar code on the accompanying document (or enter manually the TIR guarantee reference in the customs system) to identify the eTIR transport and access the related information from the national system.

In case the customs officer cannot complete the termination of TIR operation electronically, he or she will date, stamp and sign the first available box on the “FOR FALLBACK PROCEDURE” part of the accompanying document and return the document to the transport operator (and indicate the newly affixed seals if an inspection took place).

IV.1.1.1.7. En route (e.g. police)

Authorities en route can request the accompanying document from the transport operator. In case of doubts, authorities en route should contact the customs administration in their country to verify the authenticity of the document provided on the basis of the data contained in the customs system.

IV.1.1.1.8. In case of accident or incident

In case of accident or incident, authorities en route will fill in the certified report at the back of the accompanying document.

Upon reception of the certified report, in case the TIR transport cannot continue, customs authorities shall terminate the TIR operation indicating the termination type “Accident or incident”. If the TIR transport can continue, customs will amend the TIR transport/operation data in line with the measures taken by the authorities present at the accident or incident (in line with boxes 15 and 16 of the certified report).

**IV.1.2. eTIR queue mechanism**

Whenever the eTIR international system is not in a position to send messages (either because the system of the addressee is not functioning or because there is a problem with the connection) the messages will be placed in a queue so that they can be sent once the system of the addressee or the connection is restored.

**IV.1.3. eTIR service desk**

During its opening hours, the eTIR service desk will assist the guarantee chain to cancel a guarantee in the eTIR international system if the guarantee chain system or its connection with the eTIR international system is not functioning.

**IV.1.4. Web application and web services developed by the guarantee chain**

When they cannot access the eTIR international system, customs administration may use the web application and the web services developed by the guarantee chain to obtain information on the guarantee and on the TIR transport.

**IV.1.5. ITDB replica**

When the eTIR international system cannot access the International TIR Data Bank (ITDB), it will use the local replica of the ITDB stored within the eTIR international system.

**IV.2. Activity diagrams**

This chapter provides activity diagrams for the usage of the various fallback components.

IV.2.1. Accompanying document

Figure IV.3  
Activity diagram of the usage of the accompanying document – Data not received and impossibility to query the eTIR international system

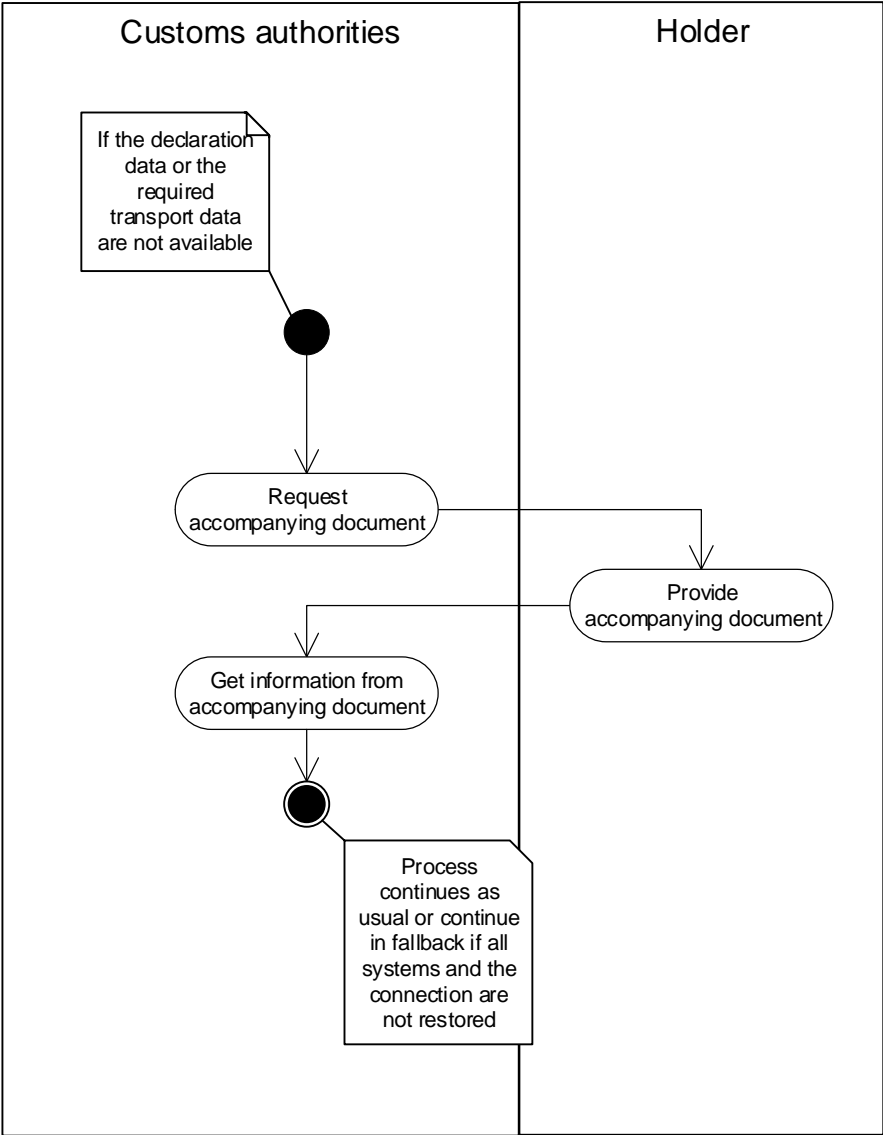
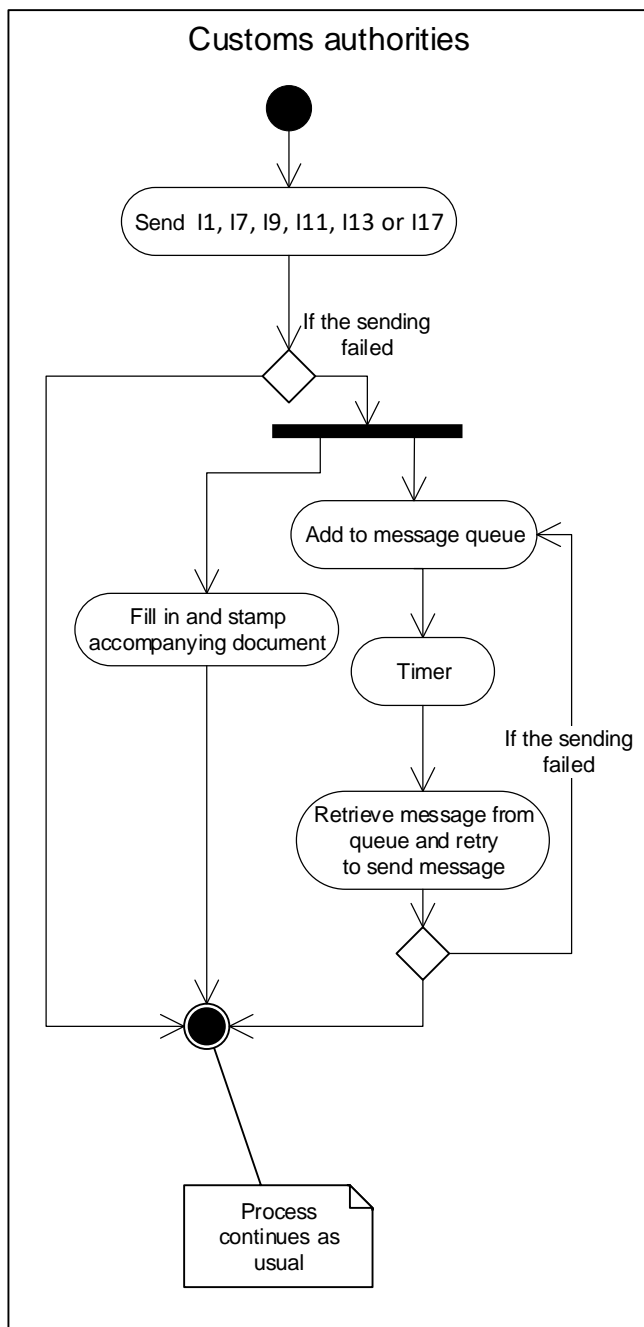
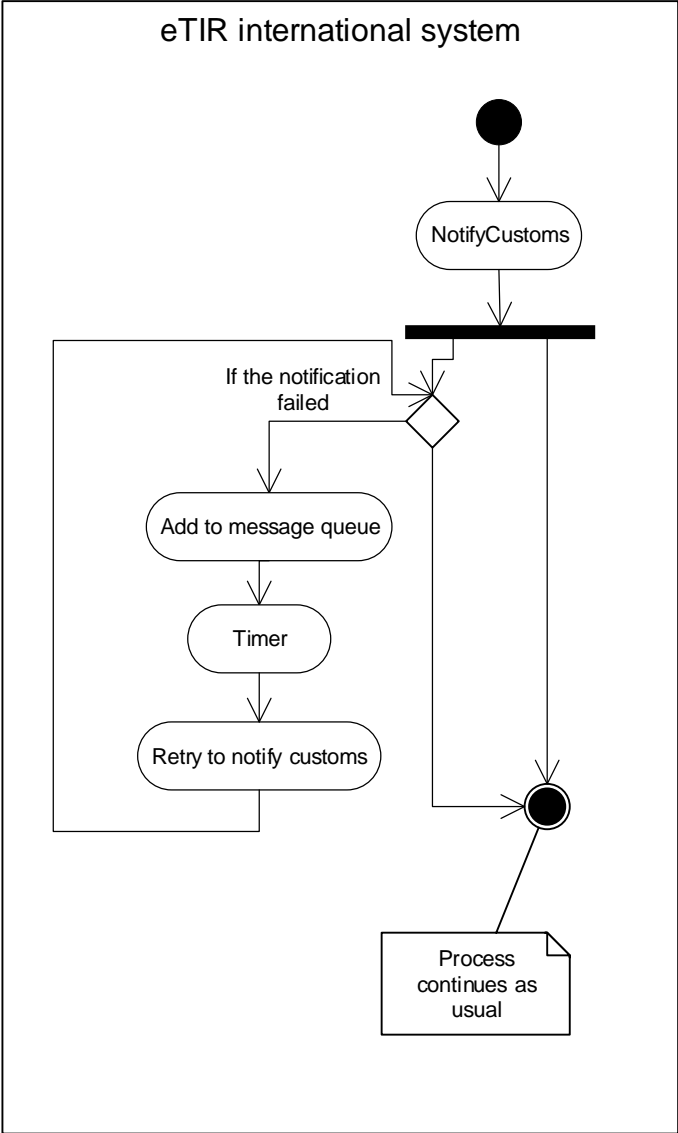


Figure IV.4  
Activity diagram of the usage of the accompanying document – Failed sending  
I1/I7/I9/I11/I13/I17 messages



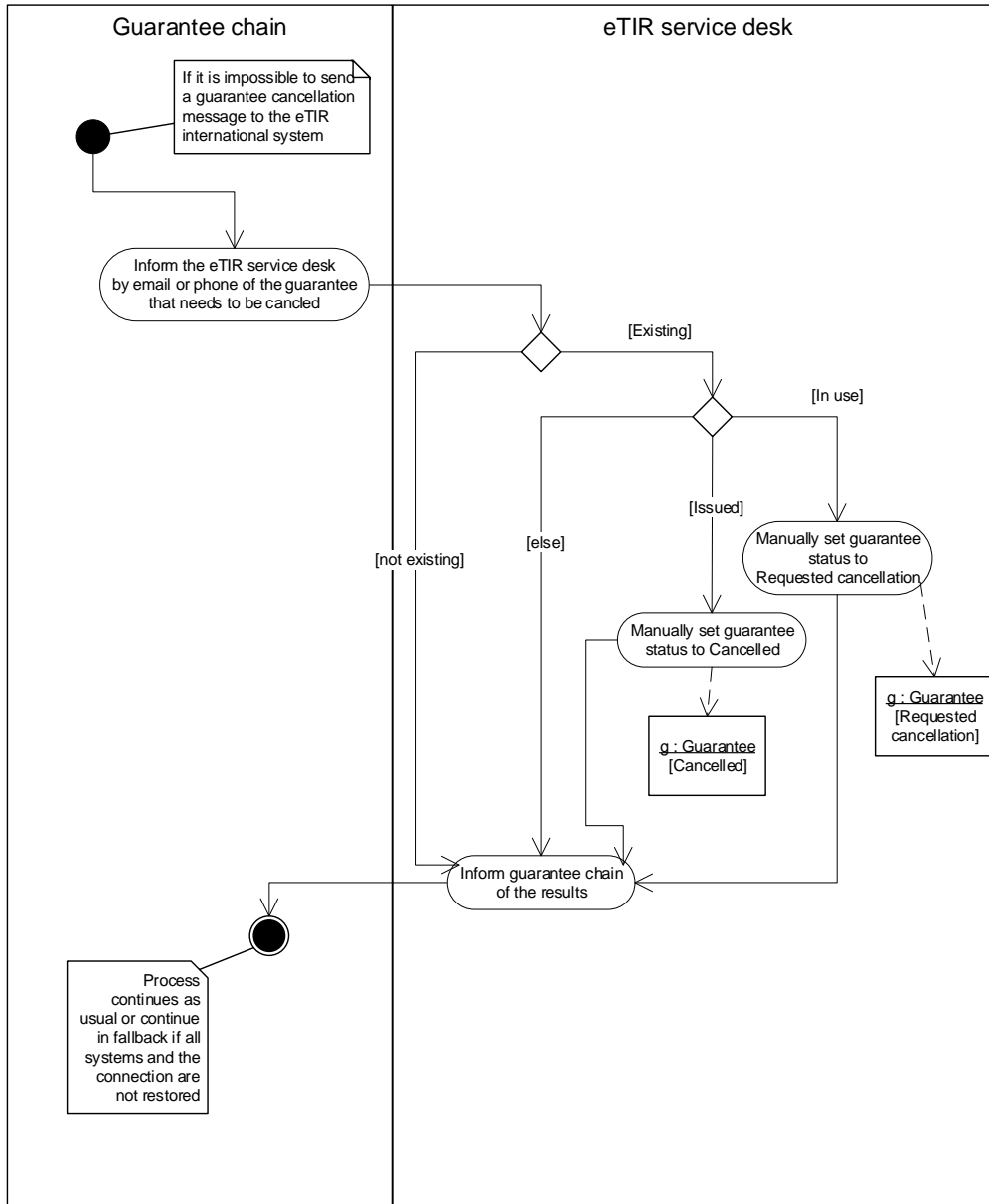
IV.2.2. eTIR queue mechanism

Figure IV.5  
Activity diagram of the usage of the eTIR queue mechanism



IV.2.3. eTIR service desk

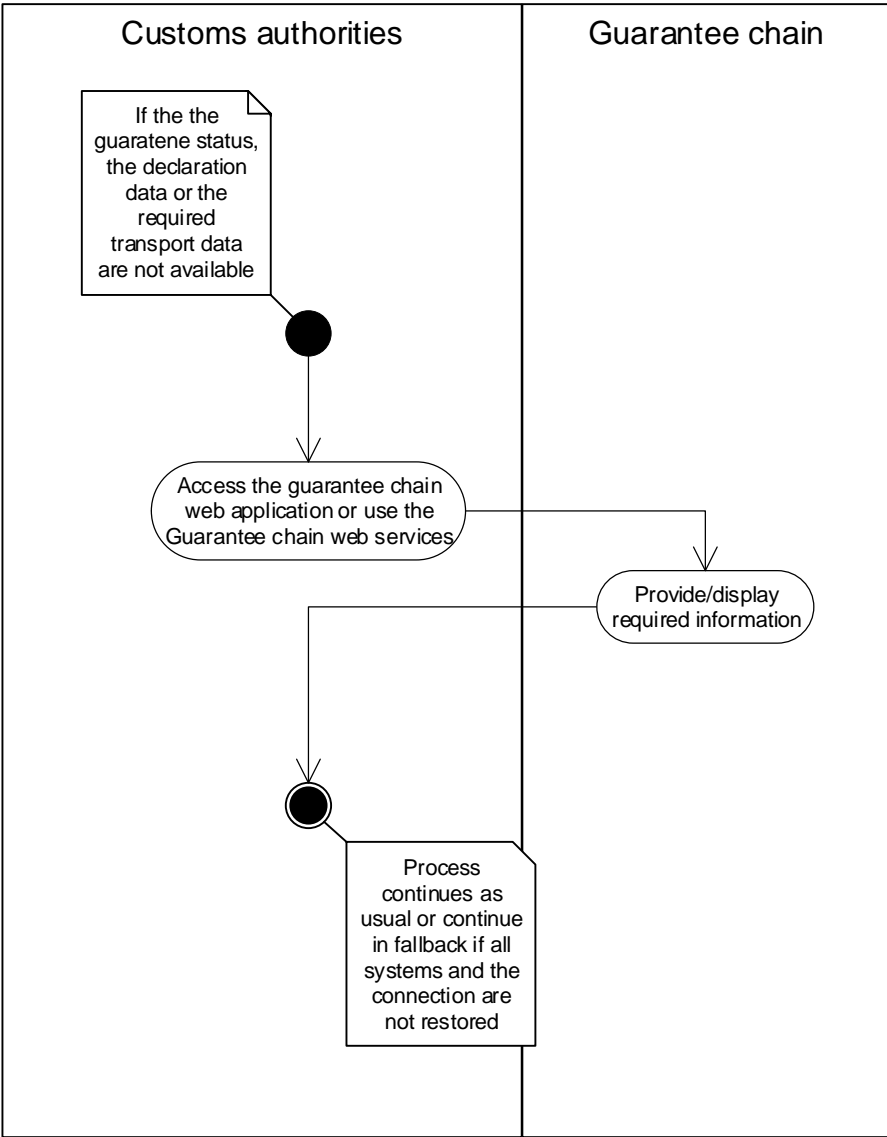
Figure IV.6  
 Activity diagram of the usage of the eTIR service desk





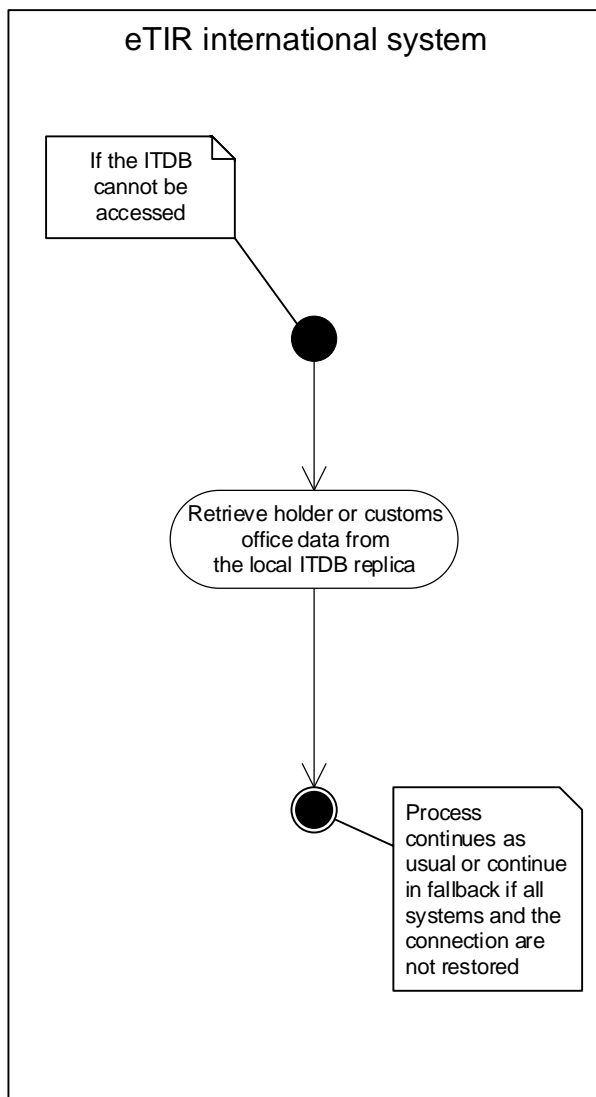
IV.2.4. Web application and web service developed by the guarantee chain

Figure IV.7  
Activity diagram of the usage of the web application and web service developed by the guarantee chain



#### IV.2.5. ITDB replica

Figure IV.8  
Activity diagram of the usage of the ITDB replica



## Annex V<sup>8</sup>

### Extensions to the WCO data model version 3.11

Table V.1  
**Extensions to the WCO data model version 3.11**

<i>eTIR Messages</i>	<i>Extension</i>	<i>WCO DM elements affected</i>
E6, E9, E11, I6, I7 and I15	Add the “Sequence number” and “Role, coded” attributes in the “CustomsOffice” class under the “Itinerary” class	Library, Content information structure, Declaration, Response, LPCO and Intergov
E6, E9, E11, I6, I7 and I15	Add the “Sequence number” attribute in the “TransportMeans” class	Library, Content information structure, Declaration, Response, LPCO and Intergov

<sup>8</sup> Corresponds to annex V in the former versions of the eTIR specifications (e.g. ECE/TRANS/WP.30/2011/4/Rev.1).