

# eTIR web services - Messages I1-I2

I1 - Accept guarantee / I2 - Acceptance results



# Table of Contents

1. Document revision note	1
2. Related documents	1
3. Purpose	2
4. Target audience	2
5. Prerequisites	2
6. "I1 - Accept guarantee" / "I2 - Acceptance results" messages	4
6.1. Sequence diagram	4
6.2. Message context	5
6.2.1. Message prerequisites	5
6.2.2. Endpoint URL and SOAP Action	5
6.3. "I1 - Accept guarantee" request message	6
6.3.1. Description	6
6.3.2. Field details	6
6.3.3. Field descriptions & usages	6
6.3.4. Referred code lists	8
6.3.5. Example	8
6.4. "I2 - Acceptance results" response message	10
6.4.1. Description	10
6.4.2. Field details	10
6.4.3. Field descriptions & usages	10
6.4.4. Referred code lists	12
6.4.5. Conditions and rules	12
6.4.6. How to use response data in the national customs systems	12
6.4.7. Applicable error codes	12
6.4.8. Example	14
7. Fallback procedures	15
8. Support and contact	16
9. Version history	16



# 1. Document revision note



This document has been published on **17/11/2021**, and is valid for the **eTIR international system version 1.0** based on the **eTIR specifications version 4.3.0**.

Please ensure you get the latest version of this document from the [eTIR documentation portal](#) or contact the eTIR service desk ([Support and contact](#)).

## 2. Related documents

### Project documents and collaboration platform

- eTIR documentation portal: <https://etir.org/documentation>
- Project guidelines for customs to connect to the eTIR international system : <https://etir.org/documentation/project-guidelines-customs>
- eTIR web services - Introduction document: <https://etir.org/documentation/introduction>
- eTIR web services - Messages I3-I4: I3 - Get holder information / I4 - Holder information <https://etir.org/documentation/i3-i4>
- eTIR web services - Messages I5-I6: I5 - Query guarantee / I6 - Query results <https://etir.org/documentation/i5-i6>
- eTIR web services - Messages I7-I8: I7 - Record declaration data / I8 - Record declaration data results <https://etir.org/documentation/i7-i8>
- eTIR web services - Messages I9-I10: I9 - Start TIR operation / I10 - Start results <https://etir.org/documentation/i9-i10>
- eTIR web services - Messages I11-I12: I11 - Terminate TIR operation / I12 - Termination results <https://etir.org/documentation/i11-i12>
- eTIR web services - Messages I13-I14: I13 - Discharge TIR operation / I14 - Discharge results <https://etir.org/documentation/i13-i14>
- eTIR web services - Messages I15-I16: I15 - Notify customs / I16 - Notification confirmation <https://etir.org/documentation/i15-i16>
- eTIR web services - Messages I17-I18: I17 - Refusal to start TIR operation / I18 - Refusal results <https://etir.org/documentation/i17-i18>
- eTIR web services - Messages I19-I20: I19 - Check customs offices / I20 - Customs offices validation <https://etir.org/documentation/i19-i20>
- eTIR web services - Messages E1-E2: E1 - Register guarantee / E2 - Registration results <https://etir.org/documentation/e1-e2>
- eTIR web services - Messages E3-E4: E3 - Cancel guarantee / E4 - Cancellation results <https://etir.org/documentation/e3-e4>
- eTIR web services - Messages E5-E6: E5 - Query guarantee / E6 - Query results <https://etir.org/documentation/e5-e6>
- eTIR web services - Messages E7-E8: E7 - Notify guarantee chain / E8 - Notification confirmation <https://etir.org/documentation/e7-e8>
- eTIR web services - Messages E9-E10: E9 - Advance TIR data / E10 - Advance TIR data results <https://etir.org/documentation/e9-e10>
- eTIR web services - Messages E11-E12: E11 - Advance amendment data / E12 - Advance amendment data results <https://etir.org/documentation/e11-e12>

- eTIR web services - Messages E13-E14: E13 - Cancel advance data / E14 - Cancel advance data results <https://etir.org/documentation/e13-e14>

### Legal framework

- TIR Convention handbook: <https://unece.org/fileadmin/DAM/tir/handbook/english/newtirhand/TIR-6Rev11e.pdf>
- Annex 11 to the TIR Convention: <https://etir.org/documentation/annex-11>

### eTIR specifications

- Introduction to the eTIR conceptual, functional and technical v4.3: <https://etir.org/etir-introduction>
- eTIR concepts v4.3: <https://etir.org/etir-concepts>
- eTIR functional specifications v4.3: <https://etir.org/etir-functional-specifications>
- eTIR technical specifications v4.3: <https://etir.org/etir-technical-specifications>

### Additional resources

- eTIR XML schemas: <https://etir.org/documentation/xsd-files>
- eTIR code lists: <https://etir.org/documentation/code-lists>
- List of eTIR focal points: <https://unece.org/list-etir-focal-points>

## 3. Purpose

This document describes the **I1 - Accept guarantee** request message, and the **I2 - Acceptance results** response message of the eTIR international system web services. It provides all the specifics required to use them (prepare or receive), explains how and when they should be used and explains the error codes that may be returned. It also contains examples and fallback procedures, if applicable.

## 4. Target audience

This guide is intended for the ICT team of all eTIR stakeholders in charge of interconnecting their information systems to the eTIR international system.

## 5. Prerequisites



In order to ensure an implementation that delivers the best value and services to the customs authorities, we recommend for the ICT team in charge of establishing the connection to the eTIR international system web services to be accompanied by a TIR subject matter expert.

This document is to be read after having an understanding of the [eTIR concepts](#) and having read the [eTIR functional specifications](#). It is highly recommended keeping the [eTIR web services introduction document](#) at hand as the current document refers to many elements and diagrams available in that document.

From a technical perspective, the following steps should have been completed at this point:

- A secured connection to the User Acceptance Testing (UAT) environment of the eTIR international system is established;

- The endpoint URL to the UAT environment is clearly identified and properly configured in the national customs systems;
- **The customs authorities fallback email address has been communicated to the TIR secretariat and configured in the eTIR international system.**
- All the actions mentioned in the [prerequisites section](#) of the eTIR web services introduction document are performed;
- All the tools required to prepare, receive, test and troubleshoot the messages are ready.
- eTIR web services - Messages I19-I20 could have been implemented and tested (optional).

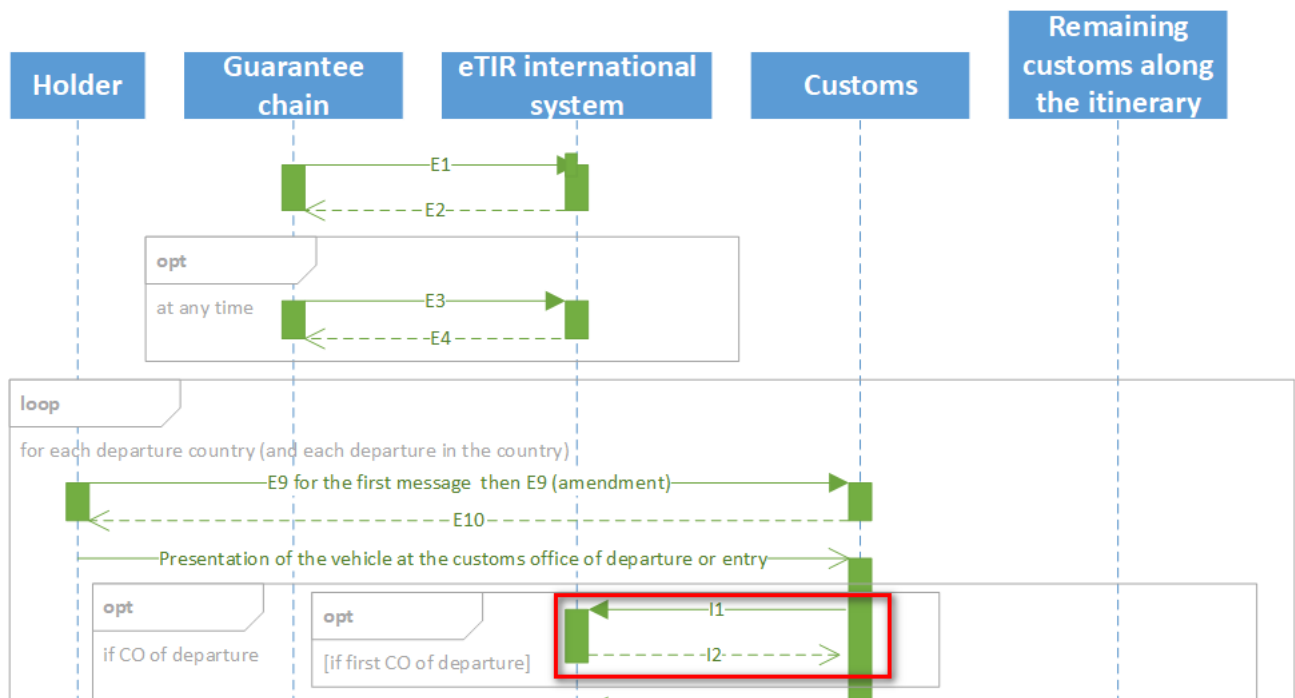


All eTIR messages are identified and belong to a flow described in the eTIR sequence diagrams section of the [eTIR web services introduction document](#). It is key to respect this sequencing, otherwise the eTIR international system will return errors due to invalid sequencing of the messages as described in the [dedicated eTIR error code web page](#).

# 6. "I1 - Accept guarantee" / "I2 - Acceptance results" messages

## 6.1. Sequence diagram

The following sequence diagram highlights the role and sequence position of the **I1 - Accept guarantee** and **I2 - Acceptance results** messages in the context of a TIR departure operation.



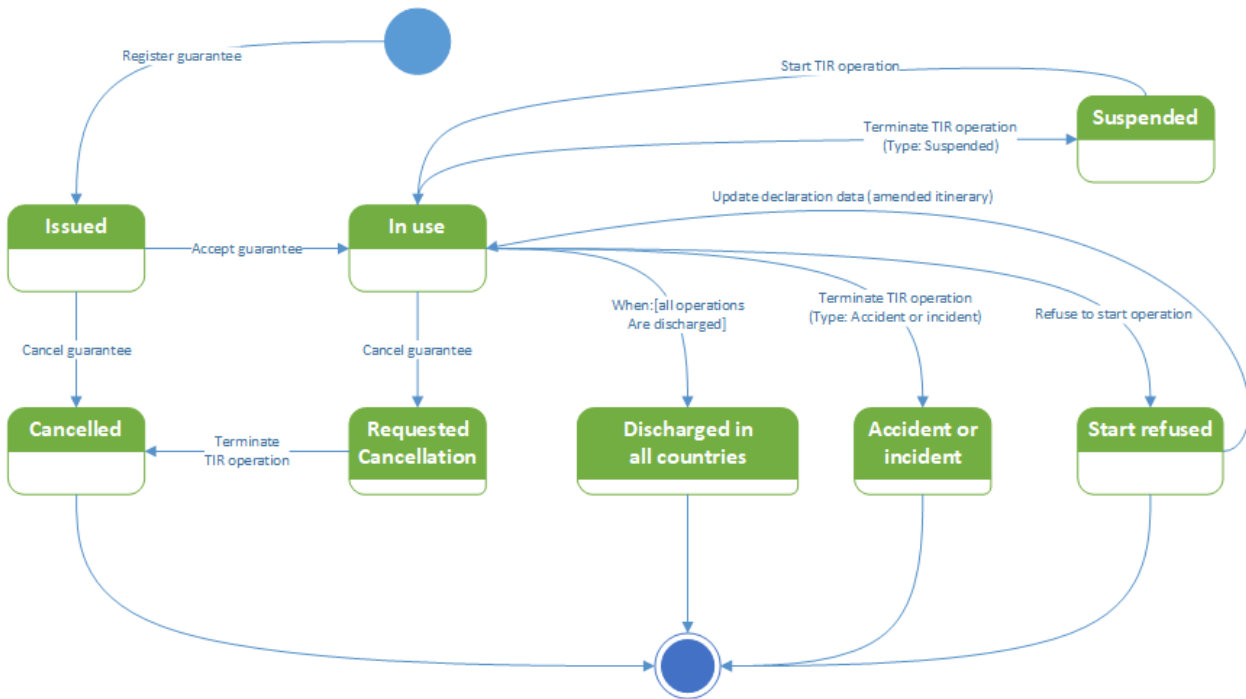
The full eTIR sequence diagrams (Departure, Transit and Destination) are available in the dedicated section of the [eTIR web services introduction document](#).



## 6.2. Message context

The I1 - **Accept guarantee** message is mandatory before starting a TIR transport and should be prepared and sent after the presentation of the road vehicle, the combination of vehicles or the container at the customs offices of departure and after the transported goods have been inspected, checked against the advance TIR data, and the seals affixed.

The guarantee can have different states and it is important to be aware of its life cycle, the figure below outlines them. For more information please refer to the [eTIR specification section dedicated to the guarantee](#) if you need more information.



### 6.2.1. Message prerequisites

In order for this message to be properly interpreted by the eTIR international system, the following message(s) should have been exchanged before this one:

- **E1 - Register guarantee** and **E2 - Registration results** (between the guarantee chain system and the eTIR international system): the guarantee that was purchased by the holder must be firstly registered by the guarantee chain to the eTIR international system so it is known and usable in the system.
- **E9 - Advance TIR data** and **E10 - Advance TIR data results** (between the TIR carnet holder and the national customs system): the holder will send to the customs office of departure the advance TIR data that acts as the pre-declaration for the transport.

### 6.2.2. Endpoint URL and SOAP Action

The URL of the endpoint to use when sending the I1 - Accept guarantee request message is: <https://etir-uat-01.unece.org/etir/v4.3/customs>

Also note that the WSDL can be accessed at the following URL: <https://etir-uat-01.unece.org/etir/v4.3/customs?wsdl>

The SOAP action value to use is: **acceptGuarantee** (so the WS-Addressing element should be set to <http://etir.org/v4.3:customs/acceptGuarantee>)

## 6.3. "I1 - Accept guarantee" request message

### 6.3.1. Description

The national customs systems sends the **I1 - Accept guarantee** request message to the eTIR international system confirming that the guarantee has been accepted by the customs authorities.

The XSD file related to the **I1 - Accept guarantee** message is available at the following URL: [https://wiki.unece.org/download/attachments/106299941/WCO\\_eTIR\\_I1\\_1.xsd](https://wiki.unece.org/download/attachments/106299941/WCO_eTIR_I1_1.xsd).

### 6.3.2. Field details



Kindly note that the metadata fields have been removed from this table has been removed to improve the readability, as it is part of every eTIR message. You can find the details about metadata in the [eTIR introduction document](#) dedicated section.

eTIR field name	Mapping to the XML element (XPath)	Status	Cardinality	Format	Code lists	Conditions	Rules
MESSAGE							
└ Message function, coded	Function	R	1..1	n..2	<a href="#">CL16</a>		
└ Message identifier	ID	R	1..1	an..70			
└ Type, coded	TypeCode	R	1..1	an..3	<a href="#">CL26</a>		
└─ GUARANTEE	ObligationGuarantee	R	1..1				
└ Acceptance date time	ObligationGuarantee/AcceptanceDateTime	R	1..1	an..35			
└ Reference	ObligationGuarantee/ReferenceID	R	1..1	an..35			
└ Guarantee type, coded	ObligationGuarantee/SecurityDetailsCode	R	1..1	an..3	<a href="#">CL12</a>		
└─ GUARANTEECHAIN	ObligationGuarantee/Surety	R	1..1				
└ Code	ObligationGuarantee/Surety/ID	R	1..1	an..35			
└─ HOLDER	ObligationGuarantee/Principal	R	1..1				
└ Identifier	ObligationGuarantee/Principal/ID	R	1..1	an..35			

### 6.3.3. Field descriptions & usages



Kindly note that the metadata fields have been removed from this table has been removed to improve the readability, as it is part of every eTIR message. You can find the details about metadata in the [eTIR introduction document](#) dedicated section.



eTIR field name	Mapping to the XML element (XPath)	Description	Usage
MESSAGE			
└ Message function, coded	Function	Code describing the function of the message	The value should be set to '9' (Original)
└ Message identifier	ID	Unique identifier of the message	The value should be a Globally Unique Identifier (GUID) as detailed in the dedicated section of the introduction document
└ Type, coded	TypeCode	Code of the message type	The value should be set to "I1"
└─ GUARANTEE	ObligationGuarantee	Class representing the guarantee of this TIR transport	
└ Acceptance date time	ObligationGuarantee/AcceptanceDateTime	Date and time of the acceptance of the guarantee by the country of departure	The value should be a date and time to be provided following the EDIFACT 208 format CCYYMMDDHHMMSSZHMM ( <a href="http://www.unece.org/trade/untdid/d13b/tred/tred2379.htm">http://www.unece.org/trade/untdid/d13b/tred/tred2379.htm</a> ). For Example: 20200820145600+0100 represents 20 August 2020 at 14:56 UTC+01:00
└ Reference	ObligationGuarantee/ReferenceID	Unique identifier of the guarantee being accepted	The value should be the unique identifier of the guarantee for this TIR transport
└ Guarantee type, coded	ObligationGuarantee/SecurityDetailsCode	Code of the guarantee type	This value should be from the <a href="#">Guarantee type code (eTIR) list</a> , and should be retrieved from a query to the eTIR international system using the I5 - Query guarantee message
└─ GUARANTEECHAIN	ObligationGuarantee/Surety	Class representing the information related to the issuing guarantee chain (providing guarantee for the TIR transport)	
└ Code	ObligationGuarantee/Surety/ID	Unique identifier of the guarantee chain which issued the guarantee	The value should be 'IRU' for guarantees issued by the International Road transport Union
└─ HOLDER	ObligationGuarantee/Principal	Class representing the TIR Carnet holder (transporter) of this transport	
└ Identifier	ObligationGuarantee/Principal/ID	Unique identifier of the TIR Carnet holder	The value should be the unique identifier of the TIR Carnet holder as recorded in the International TIR Data Bank (ITDB)



When reading the values of the second columns for both tables, note that the "InterGov/" XML base element has been removed to improve the readability, as it is repeated on every line.

### 6.3.4. Referred code lists

The following code lists are referred to in the field lists and should be considered when sending the message:

- [CL12](#) - Guarantee type code (eTIR)
- [CL16](#) - Message function code (UN/EDIFACT 1225)
- [CL26](#) - Message types (eTIR)



All code lists are described in the [eTIR code lists document](#).

### 6.3.5. Example

The example below shows the XML data to be sent via POST method to the eTIR international system [endpoint URL](#) by the national customs system to accept the guarantee **XF95001234** (of type **Z**) issued by the guarantee chain **IRU** for the TIR Carnet holder **GEO/054/9890** on **09/03/2021**, upon presentation of the vehicle at the customs office of departure.

## I1 - Accept guarantee request message

```

<?xml version="1.0" encoding="UTF-8"?>
<soap:Envelope xmlns:soap="http://www.w3.org/2003/05/soap-envelope" xmlns:md="http://etir.org/v4.3/DocumentMetaData"
  xmlns:cus="http://etir.org/v4.3/customs"
  xmlns:etir="http://etir.org/v4.3/I1">
  <soap:Header xmlns:wsa="http://www.w3.org/2005/08/addressing">
    (...)
    <wsa:Action>http://etir.org/v4.3/customs/acceptGuarantee</wsa:Action>
    <wsa:MessageID>uuid:ad4a5cd4-cea3-47ca-b09a-f6daae954072</wsa:MessageID>
    (...)
  </soap:Header>
  <soap:Body xmlns:wsu="http://docs.oasis-open.org/wss/2004/01/oasis-200401-wss-wssecurity-utility-1.0.xsd"
    wsu:Id="id-583cf5ba-563e-4df9-90a5-fca545c3a992">
    <cus:acceptGuarantee>
      <etir:DocumentMetadata>
        <md:ResponsibleAgencyCode>AJ</md:ResponsibleAgencyCode>
        <md:AgencyAssignedCustomizationCode>1</md:AgencyAssignedCustomizationCode>
        <md:AgencyAssignedCustomizationVersionCode>1</md:AgencyAssignedCustomizationVersionCode>
        <md:CommunicationMetaData>
          <md:PreparationDateTime formatCode="208">20201122113346+0200</md:PreparationDateTime>
          <md:Recipient>
            <md:ID>eTIR international system</md:ID>
          </md:Recipient>
          <md:Sender>
            <md:ID>senderID</md:ID>
          </md:Sender>
        </md:CommunicationMetaData>
        <etir:InterGov>
          <etir:Function>9</etir:Function>
          <etir:ID>3120bae9-96a3-4334-89f7-4ee2dfa29fdc</etir:ID>
          <etir:TypeCode>I1</etir:TypeCode>
          <etir:ObligationGuarantee>
            <etir:ReferenceID>XF95001234</etir:ReferenceID>
            <etir:AcceptanceDateTime formatCode="208">20210523182544+0100</etir:AcceptanceDateTime>
            <etir:SecurityDetailsCode>Z</etir:SecurityDetailsCode>
            <etir:Surety>
              <etir:ID>IRU</etir:ID>
            </etir:Surety>
            <etir:Principal>
              <etir:ID>GEO/054/9890</etir:ID>
            </etir:Principal>
          </etir:ObligationGuarantee>
        </etir:InterGov>
      </etir:DocumentMetadata>
    </cus:acceptGuarantee>
  </soap:Body>
</soap:Envelope>

```



Some field original contents have been shortened (...) in this document for the sake of readability, in particular the whole **header/security** content that is described in the [eTIR web services introduction document](#).

## 6.4. "I2 - Acceptance results" response message

### 6.4.1. Description

The eTIR international system returns the **I2 - Acceptance results** response message to the national customs systems to confirm the correct reception and recording of the acceptance of the guarantee.

The XSD file related to the **I2 - Acceptance results** message is available at the following URL: [https://wiki.unece.org/download/attachments/106299941/WCO\\_eTIR\\_I2\\_1.xsd](https://wiki.unece.org/download/attachments/106299941/WCO_eTIR_I2_1.xsd).

### 6.4.2. Field details



Kindly note that the metadata fields have been removed from this table has been removed to improve the readability, as it is part of every eTIR message. You can find the details about metadata in the [eTIR introduction document](#) dedicated section.

eTIR field name	Mapping to the XML element (XPath)	Status	Cardinality	Format	Code lists	Conditions	Rules
MESSAGE							
└ Message function, coded	Function	R	1..1	n..2	<a href="#">CL16</a>		
└ Original Message Identifier	FunctionalReferenceID	R	1..1	an..70			
└ Message identifier	ID	R	1..1	an..70			
└ Type, coded	TypeCode	R	1..1	an..3	<a href="#">CL26</a>		
└└ ERROR	Error	D	0..*			C006	
└ Error, coded	Error/ValidationCode	R	1..1	an..8	<a href="#">CL99</a>		
└└ POINTER	Error/Pointer	R	1..*				
└ Sequence number	Error/Pointer/SequenceNumeric	R	1..1	n..5			
└ Location	Error/Pointer/Location	R	1..1	an..512			
└└ GUARANTEE	ObligationGuarantee	R	1..1				
└└└ Reference	ObligationGuarantee/ReferenceID	R	1..1	an..35			

### 6.4.3. Field descriptions & usages



Kindly note that the metadata fields have been removed from this table has been removed to improve the readability, as it is part of every eTIR message. You can find the details about metadata in the [eTIR introduction document](#) dedicated section.

eTIR field name	Mapping to the XML element (XPath)	Description	Usage
MESSAGE			
└ Message function, coded	Function	Code describing the function of the message	The value should be "44" (Accepted without reserves) if the request was processed correctly. If at least one error is described in this message, the value should be "27" (Not accepted)
└ Original Message Identifier	FunctionalReferenceID	Unique identifier of the request message associated with this response	The value should be the one mentioned in the message identifier field of the request message (I1)
└ Message identifier	ID	Unique identifier of the message	The value should be a Globally Unique Identifier (GUID) as detailed in the dedicated section of the introduction document
└ Type, coded	TypeCode	Code of the message type	The value should be set to "I2"
└└ ERROR	Error	Class representing the list of errors, if any	
└ Error, coded	Error/ValidationCode	Code of the error type	The value should be the code of the error from the list <a href="#">Error code (eTIR)</a>
└└ POINTER	Error/Pointer	Class representing the pointer to the erroneous field, if any	
└ Sequence number	Error/Pointer/SequenceNumeric	Index of the error in the list	The value should be the 1-based index of the error in the list
└ Location	Error/Pointer/Location	Location of the erroneous field	The value should be the location of the erroneous field following the XPath syntax. Additional details regarding the location of the fields per error code are available on the <a href="#">page dedicated to errors</a>
└└ GUARANTEE	ObligationGuarantee	Class representing the guarantee of this TIR transport	
└ Reference	ObligationGuarantee/ReferenceID	Unique identifier of the guarantee	The value should be the unique identifier of the guarantee for this TIR transport



When reading the values of the second columns for both tables, note that the "InterGov/" XML base element has been removed to improve the readability, as it is repeated on every line.

#### 6.4.4. Referred code lists

The following code lists are referred to in the field lists and should be considered when sending the message:

- [CL16](#) - Message function code (UN/EDIFACT 1225)
- [CL26](#) - Message types (eTIR)
- [CL99](#) - Error code (eTIR)



All code lists are described in the [eTIR code lists document](#).

#### 6.4.5. Conditions and rules

The following condition(s) of the [eTIR conditions list](#) are referred to in the field lists and should be considered in the message:

- **C006:** 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)

#### 6.4.6. How to use response data in the national customs systems

The eTIR international system will return whether there were errors while processing the request message by filling in the "Error" list. Therefore, and as for all response messages expected from the eTIR international system, the first step when parsing the **I2 - Acceptance results** response message should always be to look for potential error elements in the response message and address them accordingly as mentioned in the Error Management section of the [Introduction document](#).

If there are no errors listed in the response message, check that the reference of the guarantee that has been recorded as accepted in the eTIR international system is indeed the same as the one mentioned in the **I1 - Accept guarantee** message that you sent. If it's not the case, then you should contact the eTIR support (see [Support and contact](#)) to report this issue so that it can be investigated as soon as possible.

If there was no error, and the response message content is as expected, the next step for the national customs systems is to send the declaration data to the eTIR international system using the **I7 - Record declaration data** message.

#### 6.4.7. Applicable error codes

As the eTIR international system may return error codes, the [eTIR web services introduction document](#) contains a dedicated section describing how and where to find those error codes in the response messages. Find below the list of error codes that may be returned as part of the **I2 - Acceptance results** response message as well as the recommended actions to address them:

##### *100 - Invalid message*

Kindly check the message itself and its format as it is not recognized by the eTIR international system. Kindly contact the eTIR service desk to send the content of the message communicated, the timestamps and the steps to reproduce this issue in order to address it.

##### *101 - Missing field*

Kindly check the message parameters, in particular the parameters marked as mandatory in the message description section of this document, and make sure that all mandatory parameters are

part of the message.

#### *102 - Invalid domain for the value*

Kindly check the coded parameter, its values and corresponding code lists. Make sure that each coded parameter is using one of the values of the corresponding code list.

#### *105 - Field value length exceeded*

Kindly check the parameter value lengths. Make sure that each parameter length does not exceed the max length as defined in the documentation in the Format column.

#### *106 - Invalid pattern*

Kindly check the pattern of the parameter value as it does not match the requirements set for this attribute in XML Schema Definition of the message.

#### *107 - Invalid field*

Kindly check the element specified as it may not follow the order defined in the XML Schema Definition of the message.

#### *108 - Missing XML attribute*

Kindly check that all XML tags contain their required attribute, in particular all dates should contain the attribute formatCode to specify the format in which the date is sent.

#### *109 - Invalid XML attribute*

Kindly check that all XML tag attribute values follow the specified code list, in particular the attribute formatCode for dates can only be either '102' or '208'.

#### *200 - Invalid State*

Kindly check the state of the referred object (transport, guarantee, ...) and make sure it is consistent with the eTIR international system requested web service called.

#### *201 - guarantee not acceptable*

Kindly check the state of the guarantee you tried to accept, and make sure it is correct according to the workflow described in the [guarantee state diagram](#).

#### *300 - Invalid Operation*

Kindly check the message content as it triggered a technical error in the eTIR international system but this one could not identify the source of the issue.

#### *301 - guarantee not found*

Kindly check the value of the guarantee reference ID in the message and make sure it matches the value received in previous messages.

#### *302 - guarantee chain not found*

Kindly check the value of the guarantee chain ID in the message and make sure it matches the value received in previous messages.

#### *303 - guarantee type not found*

Kindly check the value of the guarantee type in the message and make sure it belongs to the [Guarantee type code \(eTIR\)](#) code list, and that it matches the value received in previous messages.

#### *320 - Holder/guarantee mismatch*

Kindly check the format and value of the TIR carnet holder in the message and make sure it matches the value received in previous messages. If it does, kindly check the existence of the holder and its status using either eTIR I3 - Get holder information message, ITDB dedicated web services or ITDB web application.



### 330 - *guarantee chain not authorized*

Kindly check the value of the guarantee chain ID in the message and make sure it matches the value received in previous messages.

### 331 - *guarantee chain/guarantee mismatch*

Kindly check the value of the guarantee chain ID in the message and make sure it matches the value received in previous messages.

### 332 - *guarantee type/guarantee mismatch*

Kindly check the value of the guarantee type ID in the message and make sure it matches the value received in previous messages.

### 400 - *eTIR internal errors*

Kindly contact eTIR support (see [Support and contact](#)) to send the content of the message communicated, the timestamps and the steps to reproduce this issue in order to address it.



The full list of error codes can be found on the [dedicated error code list web page](#).

## 6.4.8. Example

The example below shows the XML data of the **I2 - Acceptance results** message received in response to the POST of the **I1 - Accept guarantee** message. This response message (Function code **44 - Accepted without reserves**) of the type **I2**, containing no error codes, describes a positive acknowledgment of the guarantee **XF95001234**. Therefore, it should be considered that the acceptance of the guarantee has been duly recorded in the eTIR international system.



It is important to understand that the absence of error in the **I2 - Acceptance results** response message is the key indicator to reflect that the guarantee is accepted.

## I2 - Acceptance results response message

```
<?xml version="1.0" encoding="UTF-8"?>
<soap:Envelope xmlns:soap="http://www.w3.org/2003/05/soap-envelope" xmlns:md="http://etir.org/v4.3/DocumentMetaData"
  xmlns:cus="http://etir.org/v4.3/customs" xmlns:etir="http://etir.org/v4.3/I2">
  <soap:Header xmlns:wsa="http://www.w3.org/2005/08/addressing">
    (...)
    <wsa:Action>http://etir.org/v4.3/customs/acceptGuaranteeResponse</wsa:Action>
    <wsa:MessageID>uuid:eac92217-d5c8-4c06-8925-521e85891c5e</wsa:MessageID>
    (...)
  </soap:Header>
  <soap:Body xmlns:wsu="http://docs.oasis-open.org/wss/2004/01/oasis-200401-wss-wssecurity-utility-1.0.xsd"
    wsu:Id="id-488acc1d-ad52-42a3-b42e-e3b177167001">
    <cus:acceptanceResults>
      <etir:DocumentMetadata>
        <md:ResponsibleAgencyCode>AJ</md:ResponsibleAgencyCode>
        <md:AgencyAssignedCustomizationCode>1</md:AgencyAssignedCustomizationCode>
        <md:AgencyAssignedCustomizationVersionCode>1</md:AgencyAssignedCustomizationVersionCode>
        <md:CommunicationMetadata>
          <md:PreparationDateTime formatCode="208">20201122113346+0200</md:PreparationDateTime>
          <md:Recipient>
            <md:ID>senderID</md:ID>
          </md:Recipient>
          <md:Sender>
            <md:ID>eTIR international system</md:ID>
          </md:Sender>
        </md:CommunicationMetadata>
        <etir:InterGov>
          <etir:Function>44</etir:Function>
          <etir:FunctionalReferenceID>3120bae9-96a3-4334-89f7-4ee2dfa29fd</etir:FunctionalReferenceID>
          <etir:ID>6c4318b5-5f9d-402f-a8c3-a0d6d6600e99</etir:ID>
          <etir:TypeCode>I2</etir:TypeCode>
          <etir:ObligationGuarantee>
            <etir:ReferenceID>XF95001234</etir:ReferenceID>
          </etir:ObligationGuarantee>
        </etir:InterGov>
      </etir:DocumentMetadata>
    </cus:acceptanceResults>
  </soap:Body>
</soap:Envelope>
```



Some field original contents have been shortened (...) in this document for the sake of readability, in particular the whole **header/security** content that is described in the [eTIR web services introduction document](#).

## 7. Fallback procedures

In the event that the I1 - **Accept guarantee** message could not be sent after several attempts or if no I2 - **Acceptance results** message was received in response, we recommend the customs authorities team to contact eTIR service desk ([Support and contact](#)).

Also note that the functional fallback procedures can be found in the [Approved amendments to the eTIR conceptual, functional and technical documentation](#).

## 8. Support and contact

Kindly note that in the context of the interconnections projects by customs, the eTIR service desk stands ready to assist contracting parties while interconnecting their national customs systems to the eTIR international system. Also, in case of questions or issues related to this document or to the eTIR international system, you can use the contact details below (contacts by email should be preferred).

*Organization*      United Nations Economic Commission For Europe  
TIR secretariat  
Palais des Nations,  
1211 Geneva 10, Switzerland

*Contact*            Email: [etir@un.org](mailto:etir@un.org)  
Phone: +41 (0)22 917 55 06

## 9. Version history

Date	Author	Version	Notes	eTIR specification version reference
08/10/2020	TIR secretariat	1.0	Initial draft	4.3a
23/11/2020	TIR secretariat	1.1	Updated several parts with the submission of this guide for the WP.30/GE.1 session on January 2021	4.3a
04/01/2021	TIR secretariat	1.2	Updated wording in message field descriptions and usages	4.3a
06/09/2021	TIR secretariat	1.3	Added message metadata documentation and updated URLs to point to new eTIR documentation portal	4.3.0
17/11/2021	TIR secretariat	1.4	Updated references to the newly published online code lists document	4.3.0