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Informal Ad hoc Expert Group on Conceptual and Technical Aspects of Computerization of the TIR Procedure

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Item 4 (c) of the provisional agenda
Reference Model of the TIR procedure:
Contributions of the network of eTIR focal points

eTIR Reference Model - Version 4.0a

Note by the secretariat

Background

This document presents the reference model for the TIR Procedure Computerization Project in accordance with the UN/CEFACT Modelling Methodology. The Reference Model will be expanded and refined as the work progresses and as feedback is received from modelling work carried out by the Informal ad hoc Expert Group on Conceptual and Technical Aspects of Computerization of the TIR Procedure (GE.1) and the network of eTIR focal points.

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Introduction

a. Background to the document

At its ninety-fifth session, the Working Party expressed the view that, following the conclusions of Phases I and II of the TIR revision process, the next logical step was to provide the TIR regime with the legal and administrative basis to allow for the use of modern information, management and control technology based on highly automated and secured electronic procedures. The Working Party recognized that computerization of the TIR procedure was inevitable (a) in the light of today's extremely rapid technological developments, based on Internet and Smart Card technologies, particularly affecting international transport and trade, (b) the ever increasing need for improved efficiency of Customs transit procedures and (c) the fight against fraudulent activities which must be conducted with the most appropriate and effective means (TRANS/WP.30/190, para. 26).

The Working Party felt that the existing and widely varying national Customs procedures, administrative practices and legal requirements in the Contracting parties to the Convention should be taken into account during this process. Computerization of the TIR procedure, based on the TIR regime as revised during Phases I and II of the TIR revision process, would therefore have to focus on the possibility of linking national Customs transit procedures via a standard electronic and/or paper-based data file containing all information of the TIR Carnet. The newly to be created electronic data file would need to be compatible with most if not all possible technical EDI solutions applied or yet to be applied in the Contracting Parties (TRANS/WP.30/190, para. 27).

The link between national Customs procedures and the transfer of data files should be possible via (a) international EDI systems, as is being done in the New Computerized Transit System (NCTS), (b) Smart Cards that could be filled-in and carried along by the transport operator as well as filled-in, read and validated by Customs authorities or (c) the present paper-based TIR Carnets, possibly supplemented by bar-code and TIR Carnet holder identification system (TRANS/WP.30/190, para. 28).

The Working Party was of the view that, whatever system is to be used, the approach taken in computerization of the TIR regime must be courageous and forward looking and should be able to accommodate all possible technological solutions likely to be implemented in the years ahead (TRANS/WP.30/190, para. 29).

In order to make solid progress in this complex field, the Working Party decided to follow established practice and to establish an <u>ad hoc</u> group of experts on the computerization of the TIR regime which should be composed of experts from interested countries and industry groups (TRANS/WP.30/190, para. 30).

The Working Party, at its ninety-sixth session, felt that the expert Group, after having highlighted weaknesses and limitations of the current system, should, in particular:

- identify the objectives, procedures and required resources for the computerization of the TIR procedure and determine the role of the various actors (secretariat, Governments, IRU, etc.) in this process;
- analyze all administrative and legal requirements relevant for the computerization of the TIR regime;
- study suitable technological solutions in this respect, and

• take account of experiences made with similar automated systems at the national as well as at subregional levels, such as the NCTS, with a view to preparing possible alternative solutions and scenarios, specifying the benefits as well as the disadvantages of the various approaches (TRANS/WP.30/192, para. 37).

The <u>ad hoc</u> Expert Group (hereafter referred to as "Ad hoc Group") met twice in 2001, on 19 February and on 21 June.

With regard to the objectives of the computerization process, the Ad hoc Group decided that those identified by the Working Party at its ninety-fifth session had kept their validity TRANS/WP.30/2001/13, paras. 13-14).

The Ad hoc Group reconsidered the fundamental approaches for computerization of the TIR procedure and agreed that, knowing that computerization of the TIR procedure was a continuing process, involving various stages of development, none of the options could be excluded for the time being. Efforts should be pursued at the national level to prepare the national Customs legislation for the acceptance of electronic data processing and interchange techniques and the electronic signature (TRANS/WP.30/2001/13, paras. 18-19).

The Ad hoc Group acknowledged that, regardless of the finally selected approach, from a legal point of view, the amount of changes to be made to the TIR Convention could be limited and that it would basically be sufficient to amend the Convention with either a definition of the TIR Carnet, that would include the use of portable electronic files or introduce one new article which would allow for the use of new technologies in general, including the acceptance of electronic signatures, leaving the existing text of the Convention as it stands. Special provisions dealing with the legal and technical specification of the accepted new technologies could be inserted into a separate, newly to be created Annex (TRANS/WP.30/2001/13, para. 23).

With regard to the role played by the various actors in the computerization process, the Ad hoc Group agreed that the computerization process would have consequences for the persons and organizations dealing with the issuance and organization and functioning of the guarantee system, as well as for Customs authorities, whose task it is to check and process the provided data and ensure the goods' unaltered arrival at the Customs office of destination. In addition, the use of automated risk management would influence the work of Customs authorities and associations at the national level, as well as the work of the international organization, the insurers and the TIRExB. However, the Ad hoc Group felt that at that time it was not appropriate to pursue this subject, as it depended on a variety of, as yet unknown, factors (TRANS/WP.30/2001/13, paras. 26-27).

On the basis of the outcome of the work performed by the Ad hoc Group, the Working Party mandated the secretariat to convene meetings of special expert groups. These special groups should address the two major problems the Ad hoc Group had encountered in the pursuit of its work:

- To study the conceptual and technical aspects of the computerization process
 of the TIR Procedure, including the financial and administrative implications
 of its introduction, both at the national and at the international level, and
 prepare a draft of electronic messages to allow for an interchange of
 electronic data, nationally, between Contracting Parties and with international
 organizations;
- To study in detail the impact of the various approaches that had been identified by the Ad hoc Group on the existing legal text of the TIR Convention as well as the repercussions it could have on international private law, national administrative procedures and to draft a description of the role that the various actors (in particular: national associations, international organization, insurers and TIRExB) could play in the TIR Convention, once

the paper-based system would be complemented and/or replaced by a system functioning on the basis of the electronic interchange of information (TRANS/WP.30/2001/13, para. 31).

On the basis of this mandate, the Informal ad hoc Expert Group on Conceptual and Technical Aspects of Computerization of the TIR Procedure (hereafter referred to as "Expert Group), at its first session, adopted its Terms of Reference, which stipulate that the Expert Group shall:

- List and analyse the data elements required for the operation of a TIR transport at the national and international level, as stipulated in the TIR Convention as well as in resolutions and recommendations, adopted by the Administrative Committee (in particular Annexes 1,4, and 9 of the TIR Convention) and make an inventory of possible new features which could be included into the electronic version of the TIR procedure. On that basis, the group shall draw up flow charts, reflecting the actual and future stages of the TIR procedure. Within the context of its work, the group shall also study the use of standardized codes, ensuring a uniform understanding and interpretation of the data elements in the TIR Carnet.
- List and analyse the existing information and telecommunication systems and study to what extent the experiences gained at the national and international level can be included in the development of a computerized TIR procedure.
- Prepare conclusions with regard to the computerization of the TIR procedure, reflecting the results of the work under (a) and (b) and taking account of the financial implications they might have on the national and international level (TRANS/WP.30/2002/11, annex 1)

The Informal ad hoc Expert Group on the Legal Aspects of Computerization of the TIR Procedure shall:

- Study in detail the impact of the various approaches of the computerization
 process on the existing legal provisions of the TIR Convention as well as the
 repercussions it could have on national administrative procedures;
- Draft a description of the role the various actors (in particular: national association, international organization, insurers and TIRExB) could play in the TIR Convention, once the paper based system would be complemented and/or replaced by a system functioning on the basis of the electronic interchange of information (Terms of reference still to be adopted).
- Both informal ad hoc Expert Groups shall report to the Working Party on the
 progress of their work. At the completion of its work, each ad hoc Expert
 Group shall draw up a working document containing concrete proposals for
 further action, to be discussed and approved by the Working Party.

At its second meeting, the informal ad hoc Expert Group on Conceptual and Technical Aspects of Computerization of the TIR Procedure discussed at length the conceptual and hierarchical data models, describing the information contained in the TIR Carnet, but felt it could not reach agreement on any of them. Some experts questioned the usefulness of such complex models, whereas others expressed the view that they were not in a position to judge to what extent the models actually represented the structure of information in the current TIR Carnet. For these reasons, the Expert Group decided to revert to his matter at a later stage and mandated the secretariat to organize a meeting with some IT specialists to study which model is best suited for the purposes of the Expert Group. The Expert Group further welcomed the secretariat's proposal to use in the future the Unified Modelling Language-standard (UML) (ExG/COMP/2002/10, paras. 11 and 12).

At their meeting, which took place on 3 July 2003, the IT specialists held an extensive exchange of views on the suitability of the, UML based, UN/CEFACT Modelling Methodology (UMM) as a methodology to model business processes like

the TIR procedure. As such, UMM provides a procedure for specifying, in an implementation-independent manner, business processes involving information exchange. Although the IT specialists noted that it could be worthwhile to study other methodologies, they recognized that the process of selecting a methodology is very complex and time consuming. They agreed that this work has already been done by the UN/CEFACT team in the elaboration of UMM and that UMM offers the necessary tools to describe the TIR business process, a uniform approach for the work of the Expert Group and a valuable base for future improvements in the TIR procedure. Seeing that the activities, undertaken by the Expert Group so far, fitted well into UMM, and that the approach endorsed by the Expert Group in the project overview was in line with the UMM, they invited the secretariat to prepare a first draft document for discussion by the Expert Group at its forthcoming meeting. The scope of the first phase of the work of the Expert Group being the analysis of the current system - the 'as-is' description of the TIR procedure - the IT specialists decided to limit this first document to the Business Domain Modelling, the first step in UMM. Furthermore, the IT specialists recommended having a full implementation of the methodology, including a first descriptive part describing the so-called 'vision' of the project. Moreover, they emphasized the necessity to adapt UMM, as it would be necessary with any other methodology, to the particulars of the TIR business process (ExG/COMP/2003/2, para. 6).

At its one-hundred-and-fifth session, the Working Party was informed orally of the progress made by the Expert Group at its third meeting, which took place on 1 and 2 September 2003 in Budapest. The Working Party endorsed the work undertaken by the Expert Group and took particular note of three issues, where the Expert Group had expressed that it needed further guidance from the Working Party. These issues were:

- (a) the definition of the scope of the project, which had been formulated by the Working Party as being "the computerization of the TIR Procedure". The Expert Group felt that the Working Party should clarify in more detail what was meant exactly by this wording. Within this context, the Expert Group also noted that the term "TIR Procedure" was an undefined term, making it impossible to describe exactly the boundaries of the project;
- (b) The description of the approach on how to achieve the computerization of the TIR Procedure. In view of political and technical developments, having taken place over the last few years, the Working Party was requested to provide a more detailed guidance to the Expert Group on which approach the computerization project should pursue;
- (c) The title of the project. For practical reasons, the secretariat had proposed to refer in the future to the "eTIR Project" as a short name for the project to computerize the TIR Procedure. The Expert Group felt it was not in a position to decide on this issue and decided to refer the matter to the Working Party for further discussion (TRANS/WP.30/210, paras 27-31)

At its one-hundred-and-sixth session, the Working Party confirmed that:

(a) the final objective of the computerization of the TIR procedure encompasses the computerization of the whole TIR Carnet life cycle from distribution issuance and via the TIR transport to return and repository and that it should, ultimately be aimed at replacing the current paper TIR Carnet. The Working Party agreed that the process to achieve this objective may be challenging, requiring the input of considerable human and financial input, both at the international and the national level. Therefore, the Working Party agreed that a step-by-step approach seemed the only feasible alternative to achieve any tangible results in the near future. To that end, it mandated the secretariat, as a first step, in cooperation with the Expert Group (a) to work out concrete proposals on how to exchange the so-called 'static' data-elements contained in the TIR Carnet (data elements which remain unchanged throughout the TIR Transport) between the competent authorities of

Contracting Parties, possibly also including the data contained in the ITDBOnline as a preliminary step, (b) to conduct a feasibility study on the practicability of such proposals and, ultimately, (c) to propose a pilot along one of the major transit corridors to implement them.

The Working Party agreed that, as a next step, the integration of the so-called 'dynamic' data elements (data elements which may be amended or updated in the course of the TIR Transport) should be considered. Further steps should then address the issue of inclusion of additional features, such as security related information and advance cargo information.

Once these tangible steps had been achieved, the Expert Group could focus its attention on further, outstanding, issues in relation to the computerization of the TIR procedure.

- (b) The Working Party agreed that the approach of the computerization process should, until further notice, be focused on the establishment of an international, centralized database, whose aim it should be to facilitate the secure exchange of data between national Customs systems. At a later stage, the sharing and exchange of data with other bodies concerned (such as TIRExB, international organizations, national associations and the international guarantee), should not be excluded.
- (c) The Working Party agreed that the Project to Computerize the TIR Procedure could, in future, be referred to as "eTIR-project" (TRANS/WP.30/212, para. 26).

At is thirty-sixth session, the Administrative Committee was informed about progress made in the preparation of Phase III of the TIR revision process within the UNECE Working Party (WP.30) and its Ad hoc Group of Experts on Computerization of the TIR Procedure. The Committee endorsed the mandate given by the Working Party to the Informal Ad hoc Expert Group (a) to work out concrete proposals on how to exchange the so-called 'static' data elements contained in the TIR Carnet (data elements which remain unchanged throughout the TIR Transport) between the competent authorities of Contracting Parties, possibly also including the data contained in the ITDB Online as a preliminary step, (b) to conduct a feasibility study on the practicability of such proposals and, ultimately, (c) to propose a pilot along one of the major transit corridors to implement them. As a next step, the integration of the so-called 'dynamic' data elements (data elements which may be amended or updated in the course of the TIR Transport) should be considered. Further steps should then address the issue of inclusion of additional features, such as security and advance cargo information.

Once these tangible steps have been achieved, the Expert Group could focus its attention on further outstanding issues in relation to the computerization of the TIR procedure.

The Administrative Committee endorsed the opinion of the Working Party that the approach of the computerization process should, until further notice, be focused on the establishment of an international, centralized database, whose aim it should be to facilitate the secure exchange of data between national Customs systems. At a later stage, the sharing and exchange of data with other bodies concerned (such as TIRExB, international organizations, national associations and the international guarantee), should not be excluded.

The Administrative Committee endorsed the Working Party's decision that the Project to computerize the TIR Procedure could, in future, be referred to as "eTIR-project" (TRANS/WP.30/AC.2/73, paras 38–41).

At its sixth session, the Expert Group established that, with the exception of Chapters 1.1.7 and 1.1.8, it had completed its work on Chapter 1 of the Reference Model and that it would dedicate its future work to the remaining Chapters, unless

new, as yet unknown, information would require a re-assessment of Chapter 1 (ExG/COMP/2004/24, para. 15).

At its one-hundred-and-tenth session, the Working Party took note that the first part of the work of the Expert Group, encompassing the description of the current TIR procedure, had been finalized (TRANS/WP.30/220, para. 30).

At its one-hundred and thirteenth session, the Working Party adopted document TRANS/WP.30/2005/32-TRANS/WP.30/AC.2/2005/18, containing Chapter 1 of the Reference Model for the eTIR Project, with the understanding that further chapters will be included at a later stage of the project, subject to approval by the Working Party, and that a number of points of the document will be updated to reflect recent developments and as the eTIR Project develops over time.

The Working Party was of the opinion that there was no reason to review the mandates and opinions provided, so far, by the relevant TIR bodies in the computerization process. The Working Party felt that the mandate should remain dynamic, thus providing full freedom to the Expert Group to analyze and develop its ideas on a technical level and to take into account technical innovations that could be advantageous for the development of the project.

The Working Party confirmed that the eTIR Project should evolve around the establishment of an international centralized database in order to facilitate the secure exchange of data between national Customs systems. Furthermore, Contracting Parties agreed that the management of data on guarantees, once the guarantor had issued a guarantee to an operator, should lie with Customs (ECE/TRANS/WP.30/226, paras. 34, 35 and 41).

At its forty-second session, the Administrative Committee considered document ECE/TRANS/WP.30/AC.2/2006/13, containing an overview of the mandates and opinions provided, so far, by the relevant TIR bodies in the computerization process. The Administrative Committee noted the concerns of some Contracting Parties with regard to the legal and financial aspects linked to the introduction of the eTIR system and the differences in technological development between countries, which might lead to possible complications and delays at the time of implementation at the national level. The Committee also noted the concerns by the international organization and its member associations with regard to their role in the eTIR system. The Administrative Committee stressed that the eTIR system should meet the requirements of all Contracting Parties to the Convention. The Committee decided to include in the guidelines for the computerization of the TIR system the part of the statement of the UNECE Executive Secretary at the opening of the present session referring to the computerization of the TIR system. The Committee endorsed the document and the following list of guidelines:

- Maintenance of the basic philosophy and structure of the TIR procedure, safeguarding and, possibly, strengthening the provisions of the TIR Convention, particularly those prepared under Phases I and II of the TIR revision process (TRANS/WP.30/194, para. 36);
- Computerization of the whole TIR Carnet life cycle from distribution, issuance and via the TIR transport to return and repository, aimed at, ultimately, replacing the current paper TIR Carnet (TRANS/WP.30/212, para. 26);
- The establishment of an international, centralized database, the aim of which should be to facilitate the secure exchange of data between national Customs systems (TRANS/WP.30/212, para. 26);
- The management by Customs of data on guarantees, once the guarantor has issued a guarantee to an operator (ECE/TRANS/WP.30/226, para. 41);
- The development of the eTIR system, which connects existing and future Customs IT systems, should be realized with an appropriate level of

connectivity with the existing TIR related IT systems (ECE/TRANS/WP.30/AC.2/85, para. 38).

At its one-hundred-and sixteenth session, the Working Party requested to start working on Chapter 3 of the Reference Model, dedicated to the analysis of the e-Business-Requirements as contained in Chapter 2 (see ECE/TRANS/WP.30/232, paragraph 32).

At its one-hundred-and-seventeenth session, the Working Party considered document ECE/TRANS/WP.30/2007/16-ECE/TRANS/WP.30/AC.2/2007/15, submitted by the secretariat, containing Chapter 2 of the eTIR Reference Model and adopted the document, subject to the deletion of the asterisks and corresponding footnotes in Chapter 2.1.2.2.3. and 2.1.2.4.2. The Working Party decided that the adopted Chapter 2 could be revised at any time (see ECE/TRANS/WP.30/234, para. 22). The Administrative Committee, at its forty-fourth session, endorsed the Working Party's decision (see ECE/TRANS/WP.30/AC.2/91, para. 19).

At its thirteenth session, the Expert Group welcomed a first draft of Chapter 3 of the Reference Model as contained in document ECE/TRANS/WP.30/GE.1/2007/13. After an in-depth discussion, the Expert Group mandated the secretariat to align draft Chapter 3 with its findings, to propose data elements and a structure for the identified electronic messages and to draft the fall-back scenarios sequence diagram, for consideration at its next meeting (ECE/TRANS/WP.30/GE.1/2007/16, paras. 7-9).

At its fourteenth session, the Expert Group welcomed the revised Chapter 3, contained in document ECE/TRANS/WP.30/GE.1/2007/13 Rev.1 as well as the proposals for additional security elements in Informal Document GE.1 No.2 (2008). It reviewed the draft fall-back scenarios and the messages. It also mandated the secretariat to align Chapter 3 with its findings, to propose code lists for messages and to amend the class diagrams and messages with security data elements in a revised Chapter 3, for consideration at its next meeting (ECE/TRANS/WP.30/GE.1/2008/3, paras. 8-9).

At its fifteenth session, the Expert Group mandated the secretariat to organize a drafting group whose task would be to finalize the draft of Chapter 3, taking into account the findings of the Expert Group. At the kind invitation of Serbian Customs, the drafting group met in Belgrade on 28-29 January 2009. The drafting group reviewed each and every UML diagram, revisited the fall-back procedure and revised the messages. It provided the secretariat with clear instructions on how to further revise document ECE/TRANS/WP.30/GE.1/2007/13 Rev.2.

At its one-hundred-and-twenty-first session, the Working Party considered document ECE/TRANS/WP.30/2008/8/Rev.2, containing clarifications on the method of submission of the Customs declaration as described in Chapter II of the eTIR Reference Model, prepared by the secretariat on instructions from GE.1 at its fifteenth session. There was general consensus that the document provided the necessary clarifications. At the request of the Working Party, these clarifications will be added as Annex to the eTIR Reference Model (See ECE/TRANS/WP.30/242, paragraph 27).¹

At its sixteeth session, the Expert Group revised documents ECE/TRANS/WP.30/GE.1/2007/13 Rev.3, ECE/TRANS/WP.30/GE.1/2009/3 and informal document GE.1 No. 1(2009), containing the various parts composing Chapter 3 of the Reference Model. It also requested experts to provide further inputs to the secretariat after the meeting and before a new revision of Chapter 3 would be issued.

¹ See Annex VI.

At its one-hundred-and twenty-second session, the Working Party was informed that GE.1 was of the firm opinion that the so-called "push approach was the only viable solution to ensure that the information exchange with and within the eTIR international system takes place in real time. Only the "push" approach would allow that information is sent in real time from one system to another with a direct and traceable acknowledgement of receipt. The Working Party endorsed this opinion, thus ensuring that the information sent in real by the Customs office of departure, after it has accepted the Customs declaration, will be duly acknowledged upon receipt of the advance cargo information, by all Customs authorities involved in the TIR transport (See ECE/TRANS/WP.30/244, paragraph 28).

At its seventeenth session, the Expert Group welcomed the final version of Chapter 3 of the eTIR Reference Model, contained in document ECE/TRANS/WP.30/GE.1/2010/2, and took note of the amendments brought to the messages thanks to the kind assistance of Mr. Hans Greven from the Dutch Customs authorities, thus ensuring full alignment with version 3 of the WCO transit data model.

At its eighteenth session, the Expert Group extensively discussed version contained 3.0a the eTIR Reference Model, as in document ECE/TRANS/WP.30/GE.1/2011/3, as well as the additional amendment proposals contained in Informal document GE.1 No.1 (2011). The Expert Group took note of the two amendments proposals. It decided to further discuss the first proposal, i.e. to include international declaration mechanisms, at its next session on the basis of a revised document to be prepared by the secretariat. The Expert Group decided to forward the second proposal, i.e. to make use of the guarantee chain's database to validate guarantees which have not yet been accepted by Customs, to the Working Party on Customs Questions affecting Transport (WP.30), together with version 3.0 of the eTIR Reference Model. Furthermore, the Expert Group mandated the secretariat to request the views of the network of eTIR focal points on the second proposal, which then, after review, could be transmitted to WP.30 as a technical recommendation by the network of eTIR focal (ECE/TRANS/WP.30/GE.1/2011/6, paras 10-11).

At its nineteenth session, the Expert Group took note of requests by WP.30 at its one-hundred-and-twenty-eighth session, and reconsidered two proposals to amend the eTIR Reference Model, version 3.0a, as contained in document ECE/TRANS/WP.30/2011/4.

On the basis of the proposal contained in document ECE/TRANS/WP.30/2011/5 and the recommendations by the eTIR focal points, contained in document ECE/TRANS/WP.30/GE.1/2011/8, the Expert Group reconsidered the proposal to make use of the guarantee chain's database(s) to validate guarantees which have not yet been accepted by Customs. The Expert Group was of the view that, though technically feasible, the proposal would increase the complexity of the eTIR system without there being any indication or justification given with regard to possible benefits. On the contrary, this proposal does not entail a necessity for the guarantor to register guarantees with the eTIR international system in the first place, nor is there any consequence attached to the guarantor's failure to do so. This could have very negative consequences on the functioning of the backup procedures. In conclusion, it was decided to inform WP.30 that, from a technical and conceptual perspective, the Expert Group recommended not pursuing this proposal, leaving it up to WP.30 to decide if, for political reasons of the system, this option could nevertheless be maintained.

The Expert Group also reconsidered the proposal to include international declaration mechanisms in the scope of the eTIR project on the basis of document ECE/TRANS/WP.30/GE.1/2010/9, prepared by the secretariat in collaboration with experts from Czech Customs. While highlighting the absence of global international agreements on electronic signatures, the Expert Group took note that some countries

impose the use of national certification authorities when it comes to signing electronic documents intended for governmental agencies. The Expert Group felt that there was insufficient information to take a decision on the issue and requested the secretariat to launch a survey among both TIR and eTIR focal points, aimed at gathering information from all TIR Contracting Parties on the current and expected practice, rules and regulations on electronic signatures. In the absence of internationally recognized certification authorities, the Expert Group also considered two alternative options: on the one hand, the Expert Group envisaged that the advanced cargo information could be signed by a representative (an entity that would assist transport operators to submit their data electronically and sign on their behalf), and, on the other hand, it also considered that authentication of the electronic advance cargo information by means of a hash code could be sufficient. In the latter case, transport operators would not need to be authenticated to be able to send their electronic information and the actual act of submission of the declaration would be accomplished by means of the presentation of the vehicle, the goods and the reference to the information submitted electronically by the transport operator at the Customs office of departure or entry (en route) (ECE/TRANS/WP.30/2012/1, paras 8-10).

At is one-hundred-and-twenty-ninth session, the Working Party reaffirmed the importance of computerization of the TIR procedure. Some delegations stressed the need to proceed step-by-step in order to avoid a possible disruption of the TIR procedure in less technically developed countries. WP.30 took note that a progressive introduction of the eTIR system was already foreseen in the eTIR Reference Model, thus allowing countries to join a computerized system as soon as they are ready. The Working Party noted that GE.1 had made sure that not only all functionalities provided in the current paper-based TIR system would be available in the eTIR system, but also the use of modern technologies to bring numerous additional benefits to the Customs and transport industry, as identified in the eTIR Reference Model. The secretariat also recalled that the concepts contained in version 3.0 of the eTIR Reference Model (ECE/TRANS/WP.30/2011/4) were the very same that had already been approved in version 2.0. WP.30 accepted version 3.0 of the eTIR Reference Model as a basis for its work, without prejudice to the outcome of its deliberations on the whole eTIR project.

The Working Party reconsidered the amendment proposal contained in document ECE/TRANS/WP.30/2011/5 and decided to follow the recommendation of GE.1 not to amend the guarantee validation procedure described in the eTIR Reference Model.

Some delegations stressed that the eTIR project has multiple aspects and that the acceptance of version 3.0 of the eTIR Reference Model only addresses the conceptual and technical aspects of the project, leaving aside its legal, administrative and financial dimensions. The importance of capacity-building and transfer of technology was also underlined. Therefore, these delegations were of the view that, once those issues had been addressed, WP.30 would need to reconsider the eTIR Reference Model. Some other delegations did not agree with this view and highlighted the considerable efforts and time spent by the dedicated experts in GE.1 developing the eTIR Reference Model, in line with the mandates of the Working Party. They pointed out the necessity for rapid progress on eTIR and felt that less technologically advanced countries should neither be left aside nor block the computerization. Countries having additional technical proposals were invited to bring those before GE.1 for consideration. In this context, WP.30 reiterated its standing invitation to all countries to participate in the work of GE.1 and contribute to the eTIR project by nominating an eTIR focal point (ECE/TRANS/WP.30/258, paras 19-21).

At its twentieth session, the Expert Group reconsidered the proposal to introduce international declaration mechanisms in the eTIR project, as presented in document ECETRANS/WP.30/GE.1/2011/9, in the light of the results of the survey

on the use of electronic signatures in the framework of the eTIR project, contained in Informal document GE.1 No. 3 (2012), as well as comments by eTIR focal points, contained in Informal document GE.1 No. 2 (2012).

The Expert Group acknowledged the necessity to provide the transport industry with a variety of options to submit electronic information to Customs. Considering that, despite the introduction of a standard declaration message in the eTIR Reference Model, national declarations mechanisms might still differ between countries, in particular when it comes to authentication of the sender of the information, the Expert Group felt that is was essential to include international declaration mechanisms in the eTIR project. The survey on the use of electronic signatures in the framework of the eTIR project confirmed that most countries require the use of electronic signatures or other authentication mechanisms for the transmission of advance cargo information. In most countries, only national (or at best: regional) electronic signatures are accepted and, at present, only a few countries recognize foreign certification authorities (CA) for the issuance of legally binding electronic signatures. The Expert Group confirmed that, as long as internationally recognized CA's have not been developed and recognized, it will be extremely difficult to implement the cross-border use of electronically signed documents. The Expert Groups noted that 50% of respondents to the questionnaire indicated that an international CA could be used if recognized by an international agreement and half of those considered that the TIR Convention could be considered as providing an appropriate platform for that purpose. Consequently, the secretariat was requested to further explore the possibilities to include international declaration mechanisms, for example by means of trusted third party solutions and directly in the eTIR international system, possibly linked with the authorization procedure of TIR Carnet holders. Finally, the Expert Group requested the secretariat to redraft a proposal to include international declarations mechanisms in the eTIR Reference Model for its next meeting, underlining that a realistic proposal should be based on authentication mechanisms (e.g. user/password) and trusted system-to-system information exchanges (e.g. Virtual Private Network), rather than on electronic signatures.

The Expert Group took note of minor errors in the eTIR Reference Model. It requested their correction (including in the XML schemas published on the eTIR website) and the issuance of a version 4.0 of the eTIR Reference Model containing chapters 1 to 4, as already published in documents ECE/TRANS/WP.30/2011/4, ECE/TRANS/WP.30/GE.1/2011/4 and ECE/TRANS/WP.30/GE.1/2011/10 and available at the TIR and eTIR websites (ECE/TRANS/WP.30/2012/7, paras 9–11).

At its 130th session, the Working Party endorsed the report of the nineteenth session of the Informal Ad hoc Expert Group on Conceptual and Technical aspects of Computerization of the TIR Procedure (GE.1) (Belgrade, 13 and 14 September 2011), contained in document ECE/TRANS/WP.30/2012/1. The delegations of Iran (Islamic Republic of) and Kazakhstan were of the view that WP.30 should only take note of this report without any endorsement. The secretariat recalled that the endorsement of the GE.1 report does not imply the approval by WP.30 of the outcome of GE.1 work, i.e. additions and/or amendments to the eTIR Reference Model, but rather indicates the support of the Working Party for GE.1 activities and a request to continue the work along the lines presented in the report. As in the past, amendments and additions to the eTIR Reference Model will be submitted separately to the Working Party for approval (ECE/TRANS/WP.30/260, paragraph 26).

WP.30 also noted that, in line with the joint mandates by WP.30, TIRExB, GE.1 and ITC, the secretariat, with the assistance of the UNOG competent services, had issued a tender for a cost-benefit analysis (CBA) of the eTIR project. On the basis of the offers received, a consultant had been selected. To date, a detailed inception report was produced and agreed upon. The CBA report should be finalized

on time to be presented at the twentieth session of the GE.1 and will be later submitted to WP.30 and TIRExB for consideration (ECE/TRANS/WP.30/260, paragraph 29).

At its 131st session, the Vice-Chair of the Informal Ad hoc Expert Group on Conceptual and Technical Aspects of Computerization of the TIR Procedure (GE.1), Mrs. Özyazici Sunay of Turkey, informed the Working Party of the results of GE.1 at its twentieth session, which was held in Prague on 19 and 20 April 2012, at the kind invitation of the Czech Customs administration. The main issues discussed at the session were the inclusion of international declaration mechanisms in the eTIR Reference Model, the draft Cost-Benefit Analysis (CBA) of the eTIR Project as presently conducted by a consultancy firm at the request of TIRExB and the dematerialization of documents attached the TIR to Carnet (ECE/TRANS/WP.30/262/paragraph 26).

At its twenty-first session, the Expert Group welcomed the new proposal to introduce international declaration mechanisms in the eTIR project, as presented in Informal document GE.1 No. 10 (2012). Recalling a key principle of the eTIR project, i.e. that the eTIR international systems avoids the multiplicity of direct Customs to Customs connections, the Expert Group requested removing the direct secure system to system connections between customs administrations from the Customs international declaration mechanisms option (ECE/TRANS/WP.30/2013/5, paragraph 8).

At its 132nd session, WP.30 took note of the results of the twenty-first session of the Expert Group which took place on 25 and 26 September 2012 in Bratislava, at the kind invitation of the Slovak Customs. The meeting considered a proposal to complement the existing national declaration mechanism, as contained in the eTIR Reference Model, with an international component, in order to provide the transport industry with a variety of options to submit electronic information to Customs. The Expert Group agreed to include in the eTIR Reference Model, various alternative international declaration mechanisms. A first option would be provided by the eTIR international system (web services only), another one by the private sector, with systems such as IRU's TIR-EPD, and a last option could be provided by the Customs authorities of the country of residence of the transport operator, thus taking advantage of national authentication mechanisms. The Expert Group also delivered comments (Informal document GE.1 No. 12 (2012)) on the final draft of the Cost Benefit Analysis (CBA) of the eTIR Project. In particular, the Expert Group agreed with the methodology applied by the consultants, but, at the same time, felt that some costs, e.g. for training, and indirect benefits, like the improved facilitation for trade and increased security, were missing in the calculations. The Expert Group requested the secretariat to prepare a new document, containing a summary of the consultants' findings, in combination with an assessment by the secretariat of the limitations of CBA as well as recommendations by the Expert Group. With regard to the dematerialization of attached documents, WP.30 noted that the secretariat had submitted a request to the Data Model Project Team of WCO to amend the "attached documents" class of the WCO Data Model, so that it no longer only allows the attachment of image files but can also handle various options which were considered by the Expert Group. As a consequence, a new class had been added which would be used in eTIR messages to handle electronically attached documents. The eTIR Reference Model will be amended accordingly (ECE/TRANS/WP.30/264, paragraph 26).

At its 133rd session, the Working Party endorsed the report of the twenty-first session of the Ad hoc Expert Group on Conceptual and Technical Aspects of Computerization of the TIR Procedure (GE.1) (ECE/TRANS/WP.30/2013/5). WP.30 was also informed about the finalization of the Cost Benefit Analysis (CBA) of eTIR (Informal document GE.1 No.12/Rev.1 (2012)) and its non-technical

summary (Informal document GE.1 No.1 (2013)), prepared by the secretariat at request by GE.1 and containing an assessment of the CBA limitations and recommendations. Both documents have been distributed to GE.1 participants and eTIR focal points for consideration, published on the UNECE website and on the agenda of the twenty-second session of GE.1. The Working Party noted that, having addressed financial and most of technical aspects of eTIR, GE.1 was nearing the end of its mandate and considered that this work should be followed by consideration of legal and policy aspects of eTIR by WP.30 (ECE/TRANS/WP.30/266, paragraph 24).

At its twenty-second session, the Expert Group took note of the final version of the Cost Benefit Analysis of the eTIR Project (CBA) carried out by an independent contractor, as contained in Informal document No. 12 (2012)/Rev.1. It also welcomed Informal document GE.1 No. 2 (2013), containing a summary of the consultants' CBA, in combination with an assessment by the secretariat of the limitations of the analysis as well as recommendations. It discussed and slightly revised the wording of the recommendations.

The IRU expressed the reservations with regard to the final CBA, the corresponding assessment made by the TIR secretariat and the recommendations by the Expert Group.

The Expert Group confirmed that the assessment of the CBA in Informal document GE.1 No. 2 (2013) already takes into account most of the remarks made by the IRU at earlier sessions and, thus, acknowledged that some cost elements might be slightly underestimated, in particular labour costs, depending on where the eTIR international system would be hosted. Nevertheless, the consultant has calculated the costs based on the requirement contained in the eTIR Reference Model where, for example, an international 24/7 helpdesk is not envisaged. Furthermore, it is not correct to say that managerial and technical costs are not considered, as in most of the options a significant share of those costs are included in the hosting costs. With regard to the cost to the IRU and the associations, the Expert Group recalled that the consultant has taken into account that the largest part of the issuance of TIR Carnets has already been computerized by the IRU and its associations, thus limiting the costs for the guarantee chain to connect to the eTIR international system. The Expert Group was of the view that, since only maximum estimated costs were used and the fact that costs have been increased by 20 per cent to factor in the risk of a possible underestimation, the estimation should be sufficiently accurate to for the sake of the CBA. Furthermore, the Expert Group requested the secretariat to look into the possibility to use off-the-shelf solutions (including open source solutions) for the development of the eTIR kernel, thus, possibly, reducing the costs of development of the eTIR international system.

The Expert Group requested the secretariat to include a revised version of Informal document GE.1 No. 2 (2013) as an annex to the eTIR Reference Model and submit it to the Working Party on Customs Questions affecting Transport (WP.30) for consideration (ECE/TRANS/WP.30/2013/10, paras 15-18).

At its 134th session, the Working Party took note of the outcome of the twenty-second session of the Ad hoc Expert Group on Conceptual and Technical Aspects of Computerization of the TIR Procedure (GE.1) as presented orally by its vice-Chair. In particular, it took note that GE.1 had finalized the introduction of an international declaration mechanism into the eTIR project and that it had extensively discussed the results of the Cost Benefit Analysis, its summary and its assessment in order to prepare recommendations. (ECE/TRANS/WP.30/268, paragraph 29).

At its 135th session, WP.30 took note of the finalization of the Cost Benefit Analysis (CBA) of the eTIR project, together with its summary, assessment and the resulting recommendations by GE.1 (ECE/TRANS/WP.30/2013/10). The secretariat gave a presentation on this document and, in reply to questions by various delegations, further clarified a number of issues concerning some of the assumptions and results of CBA.

b. Introduction to the reference model

Just as it is not possible to build a decent and secure house without a proper plan, which has been drawn up by a qualified architect, it is not possible to computerize a system without first designing the necessary models, outlining all the elements and procedures of which it consists. And just as the construction of a small garden shed does not require the same planning as the construction of a hundred storey high commercial building, different systems will require different modelling techniques, in function of their aim and complexity.¹

This document contains the full description of the TIR Procedure Computerization Project.

The business process modelling methodology applied to draw up this document is based on the UN/CEFACT Modelling Methodology (UMM). UMM in its turn is based on the Unified Modelling Language (UML) from the Object Management Group (OMG) and is derived from the Rational Unified Process (RUP) developed by Rational Corporation. As such, UMM provides a procedure for specifying/modelling business processes in a protocol-neutral, implementation-independent way.

Business Modelling provides a formalized way to describe how the TIR procedure operates and thus enables a common understanding of its key features and requirements. It can be used as a tool to provide a range of e-business solutions covering all or part of the TIR procedure and based on a variety of technologies. The models also facilitate the detection of opportunities for simplification and harmonization.

This document is first intended to facilitate the work of the Informal ad hoc Expert Group on Conceptual and Technical Aspects of Computerization of the TIR Procedure and to provide modelling support. In addition, it should facilitate the future work to be undertaken by the Informal ad hoc Expert Group on Legal Aspects of Computerization of the TIR Procedure. The final version of the Reference Model will be submitted to the Working Party on Customs Questions affecting Transport (WP.30) and the Administrative Committee for the TIR Convention (AC.2) for endorsement as well as being a reference for any future work in the eTIR Project. In addition, every single chapter of the Reference Model will, upon completion, be submitted for endorsement to the WP.30 (see Table 0.3).

b.1. Phases and Workflows

According to Rational Unified Process and UMM, every project passes through a series of standard phases. The phases are inception, elaboration, construction and transition. For each phase, a number of workflows is required. The workflows identified for computerization projects are: Business Domain Modelling, e-Business requirements, Analysis, Design, Implementation, Test and Deployment. The UMM focuses on the inception and elaboration phases and limits itself to the first four workflows, not encompassing the Implementation, Test and Deployment

See also IS architecture artistry. G. Gage, IDG Communication Publication, July 1991.

workflows. The description of the work during every phase, indication the main or 'high-level' activities, is shown in Table 0.1.

Table 0.1 **Activities associated with each phase**

Phase	Hig	gh-level activities
Inception	0	Idea is conceived, and initially documented using the UMM.
	0	Main workflows are: 1) Business Domain Modelling, and 2) e-Business requirements.
Elaboration	0	Idea is further refined and expanded
	0	Main workflows are: 1) Analysis, and 2) Design
	0	The outcome – deliverables – is compared with the already defined models, requirements and references contained in the 'repository'
	0	New models or enhancements to existing models are incorporated into the repository
Construction	0	Messages are designed
	0	Software development
	0	Main workflows are: 1) Implementation, 2) Testing, and 3) Deployment
Transition	0	Testing
	0	Main workflow is Deployment

In the Inception and Elaboration phases, the UMM concentrates on workflows needed to understand the business needs to produce business scenarios, business objects and areas of business collaboration. They are:

- Business Domain Modelling
- · e-Business requirements
- · Analysis
- Design

Within each of these workflows a set of deliverables is produced (see Table 0.2). The whole process is iterative so that additions and changes can be validated and incorporated into any of the workflows as they are discovered. Additions and changes should be a natural result of maintenance and enhancement.

Table 0.2 **Deliverables**

Deliverables	Business Domain Modelling Workflow	e-Business requirements Workflow	Analysis Workflow	Design Workflow
Package diagram	X			
Class diagram	X	X	X	X
Use case description	X	X	X	
Use case diagram	X	X	X	X
Sequence diagram			X	X
Collaboration diagram			X	X
Statechart (state machine) diagram			X	X

Deliverables	Business Domain Modelling Workflow	e-Business requirements Workflow	Analysis Workflow	Design Workflow
Activity diagram	X	X	Х	X
Component diagram				X
Deployment diagram				X
Requirements list	X	X	X	
Glossary	X	X	X	

Every workflow focuses on specific aspects of the project. The Business Domain Modelling describes the scope of the project within the whole system, enabling a common understanding of the functioning of the current TIR procedure – the "as-is" situation – to all 'stakeholders' and defines the high-level business requirements. The e-Business requirements workflow captures the detailed user requirements in the computerized environment to be developed and further elaborates the use cases described in the previous phase of the work. The third workflow, the Analysis, translates the requirements identified in earlier phases into specifications that can be followed by software developers and message designers. Finally, in the Design workflow, the specification devised during the Analysis workflow will be used to develop the messages and the collaborations required to exchange these messages.

Each and every workflow will be terminated by a formal validation by the relevant bodies.

b.2. Step by step approach applied to the UMM

At its one-hundred-and-sixth session, the Working Party agreed that, in the light of the complexity of the project and in order to achieve tangible results in the near future, a step-by step approach was the only feasible way to address the eTIR Project.

As stated in the introduction to Chapter b, the UMM methodology is mainly based upon the Rational Unified Process (RUP), which originally has been used in the field of software engineering. The eTIR Project, although not being a software engineering project, nevertheless is confronted with many similar problems with regard to the complexity of the issues at stake. In order to address complex problems, software engineers usually issue a first version of a software, tackling the main issues. With every new release, they add functionalities to the software with a view to advance towards reaching the final objectives of the project.

In the eTIR project, the various steps to be undertaken to achieve results in the project may be considered as being equivalent to the various releases of software. Therefore (and in accordance with the RUP), every single step, after it has been clearly defined, will be considered as a specific sub-project and will have to pass through all phases of a project lifecycle. All sub-projects share the same final objectives but each individual sub-project contains different elements to achieve them.

b.3. Structure and updating of the document

The underlying document follows the methodology and structure presented above. The four main chapters correspond to the four workflows of the Inception and Elaboration phases. In addition, a number of annexes also forms part of the present Reference Model.

The requirements list and the glossary (TIR glossary) are two key cross-reference documents which are used throughout the process to ensure that all business requirements, terms, and definitions are recorded. These two documents are maintained as and recorded in Annexes 1 and 2 respectively.

Annex 3 contains the data elements records.

Annex 4 contains a UML Symbols Glossary, describing the specific terms and symbols of the language to allow non-UML literates to understand the numerous diagrams contained in this document.

Annex 5 contains a UMM/UML Glossary, describing the specific terms used by the UMM methodology.

Annex 6 contains a detailed description of the functioning of the eTIR declaration mechanisms.

Annex 7 contains summary of an independently conducted cost-benefit analysis (CBA), an assessment of the CBA and recommendations.

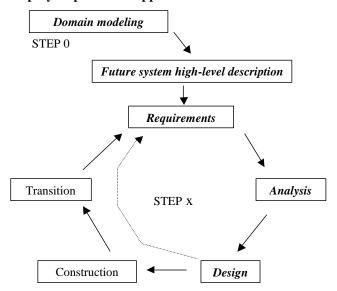
Annexes 8 and 9 contain the functional and technical fall-backs.

Annexes 10 and 11 contain the lists of, respectively, figures and tables contained in underlying document.

In Annex 12 the reader can find all references to the documents used to elaborate this document.

The Reference Model will contain the results of each work phase, in line with the description in Chapter b.1. and in accordance with the decisions by the Expert Group. In view of the step-by-step approach, described in Chapter b.2., the Reference Model will be amended by means of an iterative process, as shown in Figure 0.1.

Figure 0.1 **Step-by-step iterative approach of UMM**



Because UMM does not go beyond the design phase of projects, the actual construction and transition phases are beyond the scope of the eTIR Project. Thus, the Expert Group can already start drafting the requirements of the next step before the previous step will actually be in production (see dashed line in Figure 0.1.).

A step-by-step approach can only be successful if all steps, necessary to achieve the final goal, are well defined before starting the actual work. Therefore, the introduction to Chapter 2 contains the description of the different steps of the project and explains how these steps will complement each other in order to achieve the overall objectives of the eTIR Project.

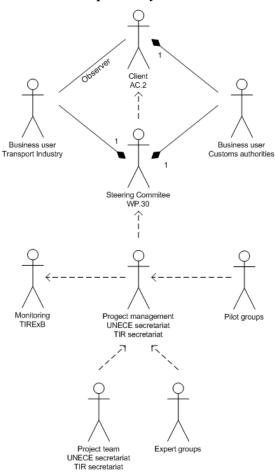
In addition, some chapters or annexes may be added in the future to reflect the specificities of the TIR Procedure Computerization Project.

Moreover, the existing systems identified during the domain modelling phase will have to be taken into account during the Analysis and Design phases of every step to avoid superfluous or incompatible developments. It is important to recall that the eTIR project is not a so-called "Greenfield" project.

b.4. Stakeholders responsibility chart

The computerization of the TIR Procedure is a project involving numerous stakeholders. Most of them have specific roles to play in the project and they are interdependent. Figure 0.2 shows the roles of the stakeholders and dependencies between them; dependency arrows also indicate the reporting directions, in other words, who reports to whom.

Figure 0.2 **Stakeholders responsibility chart**



b.5. Review and validation status

The table below presents the revisions and the validation dates for the various parts and versions of the reference model.

Table 0.3 **Review and validation status**

	Version	Validated by on 1		
		COMP/ GE.1 ²	WP.30 ³	AC.2 ⁴
REFERENCE MODEL				
1. Business domain modelling	1.5a	27/5/2005	31/5/2006	
	1.6a	29/1/2007	13/6/2007	
	3.0a	10/3/2011		
	4.0a			
1.1 Vision	1.2	2/3/2004		
	1.5a	27/5/2005		
1.2 TIR procedure domain	1.2	2/3/2004		
	1.4a	27/10/2004		
1.3 TIR Carnet life cycle use cases	1.2	2/3/2004		
	1.4a	27/10/2004		
1.4 Elaborate the use cases	1.4a	27/10/2004		
1.5 Entity classes	1.0	2/9/2003		
	1.4a	27/10/2004		
1.6 High-level class diagram	1.4a	27/10/2004		
2. E-BUSINESS REQUIREMENTS	2.0a	12/6/2007	26/9/2007	27/9/2007
	2.1a	11/4/2008		
	3.0a	10/3/2011		
	4.0a			
3. Analysis workflow	3.0a	10/3/2011		
	4.0a			
4. Design workflow	4.0a			

¹ This table contains the dates on which the various versions of parts of the reference model have been validated (endorsed) by the different groups. The cells in grey indicate that endorsement by that specific group is not required.

² Informal ad hoc Expert Group on Conceptual and Technical Aspects of Computerization of the TIR Procedure.

³ Working Party on Customs Questions affecting Transport.

⁴ Administrative Committee for the TIR Convention, 1975.

1. Business domain modelling

The purpose of the Business Domain Modelling workflow is:

- To present the scope of the project;
- To understand the structure and dynamics of processes within the current TIR procedure;
- To ensure that all stakeholders involved have a common understanding of the current TIR procedure;
- To understand the daily business in the TIR procedure, without reference to an electronic solution;
- To formulate the high-level business requirements which will serve as a basis for a subsequent detailed analysis.

In an international project such as the computerization of the TIR procedure, it is absolutely indispensable that every stakeholder involved has a common vision of the project. Therefore, the first part of the Business Domain Modelling describes this vision in light of the background and the mandates given to the various groups involved.

Once the vision is clearly defined, the high-level analysis of the TIR procedure domain can be undertaken, followed by a more detailed analysis enabling a deeper understanding of the functioning of the TIR procedure. To this end, the domain is divided into areas and a use case analysis is drawn up for each area of interest. Already at this level some areas will be left aside because they are not part of the scope of the project. The requirements list and the TIR glossary are also filled-in accordingly. The list of entity classes and the high-level class diagram, established during this workflow, contribute to the development of the TIR glossary.

Deliverables from the Business Domain Model workflow include:

- · Scope of the Business Domain and the boundaries of the project;
- Business Domain use case diagram with its description and business domain activity diagram;
- Use case diagram, use case description and activity diagram for each area;
- TIR entity classes, definitions and a high-level class diagram;
- List of business requirements (including non-functional requirements);
- · TIR glossary.

1.1 Vision

This first part of the work aims at reaching agreement on the objectives, the business needs and the scope of the business domain. This also involves identifying the business opportunities and specifying the boundaries of the business domain being modelled.

1.1.1 Project title and abbreviation

The title given by the WP.30 to the project is:

TIR Procedure Computerization Project

The abbreviation used for the project is:

eTIR

1.1.2 Objectives

This chapter gives a brief description of the purpose of the project.

The final objectives of the eTIR Project are:

- Integrating the computerized TIR procedure in the overall process of technological development in international transport, trade and Customs procedures:
 - Simple and cost effective data capture and data transmission;
 - Facilitation of global intermodal application of the TIR Procedure;
 - Real time exchange of information among actors.
- Improving the efficiency and quality of the TIR procedure:
 - Reduction of processing times at border crossings and final destination;
 - Increased efficiency of internal administrative and control procedures;
 - · Increased accurary and reduction of errors;
 - Reduction of costs;
 - Progressive replacement of paper TIR Carnet;
 - Full use of international standard codes in order to eliminate language barriers;
 - Availability of advance cargo information.
- Reducing the risk of fraud and improving security:
 - Automatic generation of data for risk assessment;
 - Facility to implement early-warning system;
 - Easy access to information for control and risk management purposes.

1.1.3 Boundary of the eTIR Project

The final objective of the eTIR project encompasses the computerization of the whole TIR Carnet life cycle (from issuance and distribution via the TIR transport to return and repository) and is ultimately aimed at replacing the current paper TIR Carnet. However, the eTIR Project will inevitably have repercussions on other parts of the TIR Procedure. Therefore, it is important to identify the boundaries of the project in order to realize the full impact the project may have and to ensure that the views of all stakeholders are taken into due account. The boundaries are defined along two axes: stakeholders and information

1.1.3.1 Stakeholders

A stakeholder is defined as someone (or something) who is materially affected by the outcome of the system but may or may not be an actor of the system. Actors are stakeholders who are involved in the specific project as users and are thus part of the Reference Model. Stakeholders inside the boundary of the system are involved in the project as active participants in the work and/or members of decision-making bodies; those outside the boundary may participate in meeting to ensure any future compatibility where necessary.

Figure 1.1 shows the stakeholders inside and outside the boundaries of the project and emphasises those who are also actors.

Figure 1.1 **Stakeholders and actors**

Stakeholders eTIR Project boundaries Actors International organization UN bodies and secretariat National association AC.2 Competent authorities **TIRExB** (Customs and other) WP.30 TIR Carnet holder Expert groups Administrative Committee UNECE secretariat of the TIR Convention TIR secretariat (AC.2)Contracting Parties ITDB Control system for TIR Carnets Guarantee providers Printing office UNTDED-ISO7372 Maintenance Agency **NCTS** ASYCUDA++ National computer systems Other transport industry Other control authorities

1.1.3.2 Information

The data elements inside the boundaries have already been identified and are listed in Annex 3 of the Reference Model (source: the report of the Second meeting of the Expert Group (ExG/COMP/2002/10, Annex 4)). These data elements reflect the information contained in the current, paper-based, TIR carnet and provide the basis for the elaboration of a minimal set of data to be computerized. However, this set may need to be further amended in the course of the project, when the Group addresses other issues, such as, for example, security.

1.1.4 Business Opportunity and Problem Statement

This section describes the initial considerations with regard to the development of the eTIR project. A complete vision for the future system is presented in Chapter 2.1 of this document.

1.1.4.1 Technological developments in international transport, trade and Customs procedures

The extremely rapid technological developments in Internet applications, world-wide wireless communication systems and smart card technologies have led to simple and cost effective data transmission possibilities on a world-wide level with increasingly secure authentication procedures. These technologies have and increasingly will affect profoundly the way and means how international transport and trade operations as well as Customs procedures are carried out.

EDI technologies are today used by all major freight forwarding companies and by many road transport companies engaged in international transport. Also Customs authorities increasingly use these technologies to enhance efficiency of internal administrative and control mechanisms and to improve service quality at border crossing points.

The reasons for such rapid introduction of EDI technologies – unthinkable only five years ago – are cost benefits and the superior service quality in terms of accuracy, speed, tracing, controlling, billing and other value-added features which are associated with the use of these computer-based technologies. Traditional paper-based documents and procedures no longer fit into such an environment unless they are accompanied or supported by computer readable data files. Any modern international Customs transit system with the objective of facilitating international transport and trade simply cannot ignore these rapid developments.

1.1.4.2 Efficiency of the TIR Customs transit procedure

Freight forwarding and transport companies as well as Customs authorities constantly have to improve the efficiency of their operations and to increase service quality. This will become increasingly important since international goods transport, particular road transport, is forecast to increase considerably in the coming years, also along the East-West European transport corridors (European Union – Russian Federation, CIS countries and beyond) and on the Southeast-European axis (European Union – Turkey –Iran (Islamic Republic)/Middle East). These trends, together with the tremendous growth of smaller and time-sensitive shipments, will substantially increase the volume of international shipments and thus the workload of Customs authorities. At the same time the resources allocated to Customs services, both in terms of manpower and installations, are decreasing in many countries.

Statistics show that there exist no alternatives to the TIR Customs transit procedure for international road transport. In 2000 more than 500,000 TIR operations were terminated in the Russian Federation. The CIS countries alone accounted for more than half a million of TIR Carnets issued. Bulgaria, Iran (Islamic Republic of), Romania and Turkey also issued more than 900,000 TIR Carnets to their transport operators in 2000. Even with the extension of the Community and Common Transit Systems to the EU accession countries in the coming years, the use of the TIR procedure will probably further increase, particularly once the countries in the Middle East, Northern Africa and Asia apply fully the TIR procedure and China accedes to the TIR Convention.

Thus, the TIR Customs transit regime will remain the backbone for efficient international road transport at the pan-European level and it seems thus indispensable to adapt it to the already existing and emerging needs of the transport industry and the Customs authorities involved.

In the 1970's, when the paper-based TIR Carnet was introduced in its present form, it not only provided proof of the required guarantee coverage, but it also constituted the administrative basis for further trade facilitation as well as effective Customs administration and control of transit operations. Today the TIR Carnet has lost this role to a large extent (apart from the fact that it is no longer in line with the format and layout of modern trade documents as recommended in the UN Layout key). In fact, there are even situations where the use of the TIR Carnet interferes with the concept of effective Customs transit administration and control, as the information contained in the TIR Carnets is often no longer used directly by Customs authorities, but has to be inserted manually into the various national computer systems which are increasingly used by Customs authorities. In some cases the white and green vouchers in the TIR Carnet are no longer used for Customs control, even though they still have to be filled-in by TIR Carnet holders. Apart from the risk of errors during repetitive data entry (ironically this had been one of the major advantages of the TIR Carnet replacing national Customs documents) these manual procedures are time-consuming and require resources which Customs authorities should use more effectively for other purposes.

The TIR Carnet also seems to become a burden for TIR Carnet holders as it is difficult, expensive and time-consuming to be filled-in and requires tailor-made

software and hardware solutions, while multiple data entries in the TIR Carnet vouchers are often no longer needed for Customs control purposes (see above). Furthermore, the use of TIR Carnets results in millions of physical handling and shipment operations between a centralized printer and the IRU in Switzerland, between national associations and TIR transport operators in more than 40 countries and vice versa, until their final storage at the IRU premises in Switzerland. All these physical movements are a potential source for errors and fraud. They also are reflected in the costs of TIR Carnets, not to mention those incurred by the international EDI Carnet control system.

In terms of Customs efficiency, the paper-based TIR Carnet therefore has already and will increasingly become the weakest link in the TIR transport chain, unless it is complemented and ultimately replaced by electronic procedures. The introduction of new Customs procedures, such as the New Computerized Transit System (NCTS), client-oriented automated Customs declarations systems already available or being installed in virtually all major ports and airports or the electronic Customs procedures applicable for land transport in North America support this view.

Experience shows that automated Customs transit systems do not only reduce processing times at border crossing and final destination, but also allow Customs authorities to offer value-added services to transport operators and freight forwarders, such as on-line information on the status of transit operations. There is no reason why only the road transport industry should not be allowed to benefit from the possibilities of modern technologies in dealing with Customs authorities.

1.1.4.3 The fight against fraudulent activities

The fight against misuse of Customs transit systems is of utmost importance to all parties, as the facilities of these procedures can only be granted if Customs duties and taxes at risk are not jeopardized or can be easily recovered in case of misuse.

In contrast to its modest origins, Customs transit systems involve today thousands of operations every day. In such an environment, individual and manual processing and control of documentation by Customs officers, as in the past, has become ineffective and is no longer possible without causing long delays. The visual checking of paper-based documents, Customs stamps, ID-numbers, etc. must be complemented and/or replaced by automated systems which can verify authenticity of persons and data (documents) and automatically generate data for risk assessment of sensitive cargoes, destinations, etc. Effective risk management systems with the capability to act in anticipation of emerging problems are not only indispensable at the national level (Customs authorities and national associations), but, as a result of the centralized TIR guarantee system and the increase in international organized crime, also at the international level (international insurers, IRU, TIR Executive Board (TIRExB). The revised TIR Convention (Phase I) has provided the legal and administrative means to establish such a coordinated approach and modern EDI technologies allow its efficient functioning.

The IRU, acting in accordance with Article 6 of the TIR Convention, maintains data banks with commercial information of their member associations and on the TIR Carnet users as well as information on stolen, misused or otherwise risk-prone TIR Carnets. By means of the SafeTIR system, the IRU also obtains from Customs authorities on-line information on terminated TIR Carnets covering more than 80 per cent of all TIR transports.

The international insurers certainly also have detailed information available on all Customs claims lodged in the framework of the TIR Convention which should comprise information on the reasons for such claims, countries, operators and types of goods involved as well as the amount of duties and taxes thereon.

The TIRExB, as a governmental organ, also has detailed information on all TIR Carnet holders as well as on the their status (authorized, excluded or withdrawn). It also has detailed information on approved Customs seals and stamps as well as on the numerous legal arrangements made between national associations and Customs authorities in the Contracting Parties to the Convention.

Some of this information is already today available to Customs authorities or to the private sector, but no concerted efforts have yet been made to share or combine this information neither at the national and international levels nor between these levels. With a view to enhancing pro-active risk management capabilities by Customs authorities, private associations and the international guarantee providers of the TIR system, it seems therefore indispensable that Customs enforcement authorities, the TIRExB as well as the international TIR guarantee providers pool their knowledge and data. In line with national data protection laws, such information could, in the future, be made available on-line and on the basis of well-defined criteria. An integrated information system would not only provide for systematic information about trends in criminal activities, but could also allow automated risk assessment on a case by case basis, thus speeding-up border crossing and termination procedures for the very large majority of transport operators (TRANS/WP.30/2001/5, paras. 15-30).

The Expert Group, when validating the Business Opportunity and Problem Statement at its fourth session on 1-2 March 2004, fully recognized the fact that the statement as reflected in underlying Chapter should be judged and analyzed within the context of its historical setting. In 2001, when identifying the existing problems and formulating the challenges/opportunities ahead in the field of computerization of the TIR Procedure, the Ad Hoc Expert Group on Computerization was not in a position to judge a number of developments which would take place in the course of time, which would put some of the issues raised in a different light. In particular, the Expert Group stressed that major achievements had already been obtained with regard to the implementation of a control system for TIR Carnets, where considerable concerted efforts had been undertaken by Customs authorities and the private sector to exchange and share information.

1.1.5 References

References are contained in Annex IX of the Reference Model.

1.1.6 Scope of the project

The scope of the project is to allow for the use of electronic data interchange in the so-called "TIR Carnet life cycle" without changing its basic philosophy.

The following elements of the TIR procedure are inside the scope of the project:

- TIR Carnet life cycle:
 - Issuance and distribution of TIR Carnets;
 - · TIR Transport;
 - Return and repository of the TIR Carnets;

The following elements of the TIR procedure are outside the scope of the project:

- Approval of the guarantee chain;
- Approval of the association;
- Approval of transport operators;
- · Approval of vehicles;

- Management of a control system for TIR Carnets (Annex 10 of the TIR Convention);
- Administration of the TIR Convention;
- · Organization and functioning of the guarantee system.

When outlining the contents of the eTIR Project, the WP.30 and the Expert Group have already identified a number of tasks which shall be included. The key statements are reproduced here after:

- Analysis of the actual and future functioning of the TIR procedure (TRANS/WP.30/2002/5; ExG/COMP/2002/7);
- Development of a standard set of messages allowing for an effective communication between parties involved (ExG/COMP/2002/5);
- Preparation of the required amendments to the TIR Convention (TRANS/WP.30/2002/5; ExG/COMP/2002/7);
- Description of roles and responsibilities of all actors involved in an electronic environment (TRANS/WP.30/2002/7);
- Estimation of the costs generated by a computerized environment (cost/benefit analysis) (TRANS/WP.30/2002/5; ExG/COMP/2002/7);
- Inventory of impact on national administrative procedures and national infrastructure (TRANS/WP.30/2002/7);
- Step-by-step approach to achieve tangible results in the computerization of the TIR procedure (TRANS/WP.30/212);
- Establishment of an international centralized database (TRANS/WP.30/212);
- Management by Customs of data on guarantees, once the guarantor has issued a guarantee to an operator (ECE/TRANS/WP.30/226).

1.1.7 Constraints

This Chapter describes which issues of a technical, political, economical or other nature have to be taken into account when designing and describing the eTIR Project. Some such issues may limit the possibilities for the project, whereas others may represent dependencies or even create opportunities.

The Requirement List of Annex I specifies how each of these constraints has to be addressed.

1.1.7.1 Technical constraints

- · Data protection
- · Security
- Compatibility, interoperability or interfacing with the following projects
 - NCTS
 - National Customs systems
 - · SafeTIR/Cutewise
 - ITDB
 - ASYCUDA, ASYCUDA ***, ASYCUDA WORLD
 - UNTDED/ISO7372
 - UNeDocs (project)
 - · WCO data sets and data model

- A complete migration overnight towards a computerized environment is not realistic (a step by step implementation is required).
- · Use only future-proof systems and standards
- · Character set and coding management

1.1.7.2 Political/legal constraints

- The TIR Convention should be changed as little as possible.
- Certain Contracting Parties may not want to directly exchange information with other Contracting Parties.
- The computerisation should not result in the exclusion of Contracting Parties from the TIR system.
- Data protection laws (e.g. business secrecy, privacy of physical persons law, governmental data protection)
- It may be a legal requirement that the national language of the country of departure is used.

1.1.7.3 Financial / Economic constraints

- Limited resources available at the national and international level, both at the private and the public sector.
- Budgeting procedure might take up to 50 months in certain countries. National investments should be planned long in advance.
- · Financial support necessity

1.1.7.4 Other constraints

- · Prioritisation and timing
- IT knowledge in countries (human constraints)

1.1.8 Stakeholders' needs

1.1.8.1 Needs of Customs administrations

Functional needs of Customs

- · Real time information
- · Advance cargo information
- · International Guarantee management for Customs
- International validation of the authorisation of the TIR Carnet holders against the ITDB (Authorisation, Withdrawal, ...)
- Reports with statistical information
- Status of the TIR transport to be available

Functional needs of guarantors (in the view of Customs)

- Termination notification
- · Discharge notification
- Status of the TIR transport to be available

Functional needs of the private sector (in the view of Customs)

• Status of the TIR transport to be available

Additional data needs for Customs

- Consignee
- EU: need of consignor data

1.1.8.2 Needs of the transport industry

- Keep the TIR System accessible for new Contracting Parties and small transporters meeting the requirements of Annex 9;
- Ensure the TIR system to be easy to use and competitive in comparison with another means of guaranteeing the delivery of goods to customs office of destination;
- Develop standardized instructions for all the participants of the TIR System
 with the aim to eliminate disconnected actions and human element causing
 mistakes while working with the system;
- Facilitate the movement of goods through faster and more standardized Customs procedures;
- Reduce the risk of providing the guarantee by rapidly securing termination and making data timely and available 100%;
- Quickly identify and eliminate from the system those who perpetrate fraud;
- · Safeguard data from unauthorized access and occasional damage or loss;
- Increase the level of transparency and confidence between the industry and competent authorities.
- · Standard declaration mechanism
- Status of the TIR transport to be available

1.2 TIR procedure domain

The TIR procedure is a very wide domain, composed of numerous interconnected systems. As seen under 1.1.5, the current project is limited in its scope to a part of the overall TIR procedure: the TIR Carnet.

1.2.1 TIR Procedure package diagram

The following package diagram is intended to show the division of the domain into systems and the dependencies among those systems.

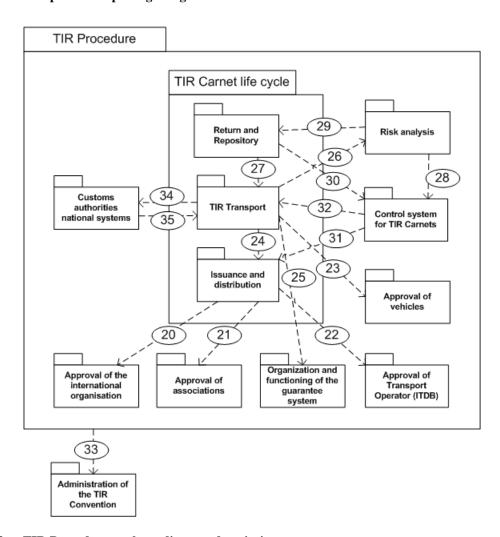


Figure 1.2 **TIR procedure package diagram**

1.2.2 TIR Procedure package diagram description

Table 1.1 TIR procedure package diagram description

Name

TIR procedure package diagram

Description

The TIR procedure is an International Customs Procedure governed by the TIR Convention, 1975. A detailed description of the procedure can be found in the introduction of the TIR Handbook distributed by the TIR Secretariat.

The TIR procedure is composed of numerous interconnecting systems to allow for the functioning of the procedure. The system we are most interested in for the current project is the TIR Carnet system. It can be defined by listing all functions and uses of the TIR Carnet. It is composed of sub-systems, namely: the issuance and distribution system, the TIR transport system and the return and repository.

- The function of the issuance and distribution sub-system by the international organization and the national associations is to provide transport operators with TIR Carnets in order to allow them to perform TIR transports;
- The TIR transport sub-system is the central system of the TIR procedure. It links the transport industry to the customs offices involved in a TIR transport and allows them to exchange the necessary information;

• The transport operators, the associations and the international organization manage the return and repository sub-system. Its function is to centralize the storage of the used TIR Carnet and to check that no problems have occurred during the TIR transport;

Other systems outside the scope of the current project but of importance for the well functioning of the TIR procedure are:

- Customs authorities national systems;
- Approval of the guarantee chain;
- Approval of the association;
- Approval of transport operators;
- Approval of vehicles;
- Control system for TIR Carnets;
- Organization and functioning of the guarantee system;
- Risk analysis system;
- Administration of the TIR Convention.

In the package diagram, the dependencies between all systems are indicated with dashed arrows. The dependencies are numbered according to the Requirements 20 to 35 of which they are the consequences.

Actors Transport industry, Customs, Guarantee chain.

Performance Goals Facilitate border crossing in international transport of goods.

Preconditions Ratification of the TIR Convention by Contracting Parties and

implementation of the TIR system.

Requirements Covered 20-35

1.3 TIR Carnet life cycle use cases

Now that we have described the domain, we can concentrate on the scope of the eTIR Project, the TIR Carnet system.

1.3.1 Actors of the TIR Carnet life cycle

Before describing the use cases of the TIR Carnet life cycle, we will identify all the actors who play a role in the course of the TIR Carnet life cycle. By definition any person, entity or system playing a role in the TIR Carnet life cycle is an actor. The actors have already been identified when setting the boundaries of the project and they are:

- International organization,
- · National association,
- Competent authorities (Customs and other),
- · TIR Carnet holder,
- Administrative Committee of the TIR Convention (AC.2).

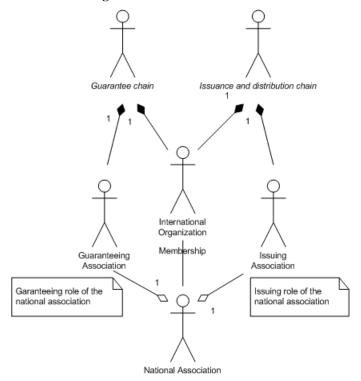
Each actor plays one or more roles in the course of the TIR Carnet life cycle. Therefore, the actors are often considered and defined according to one of the roles they play. For example, the actor "Customs authority" can play the role of Customs office of entry (en route) for incoming TIR transports but it can also play the role of Customs office of exit (en route) for outgoing TIR transports.

As a consequence, we will identify all aspects of each actor through the roles he performs within the context of the TIR Convention. The following description of the actors by means of the role they play is essential for understanding the rest of the chapter.

1.3.1.1 International organizations and national associations

International organizations and national associations can be described according to their two main roles in the TIR Carnet life cycle: the guaranteeing role and the issuing role. Figure 1.5 shows the relation between the international organizations and national associations, taking account of these roles.

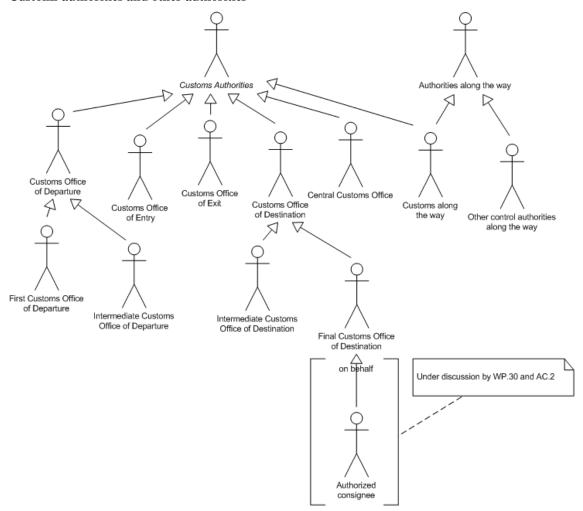
Figure 1.3 **International organizations and national associations**



1.3.1.2 Competent authorities

The various competent authorities (Customs and other) can be structured in such a way that they reflect the generalization of the roles they have in common. Figure 1.4 reflects the various aspects of the competent authorities (mainly Customs authorities) in the course of the TIR Carnet life cycle.

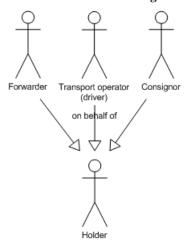
Figure 1.4 **Customs authorities and other authorities**



1.3.1.3 TIR Carnet holder

The TIR Carnet holder fulfils a central role in the TIR Carnet life cycle. This role is reflected in various use cases. Among these, the use case in which he provides data on the TIR transport and certifies them is certainly a crucial one. It can also happen that other persons, on his behalf, fill-in and certify the information that he must provide. Figure 1.6 shows the TIR Carnet holder and the agents who may provide data on his behalf.

Figure 1.5 **TIR Carnet holder and agents**

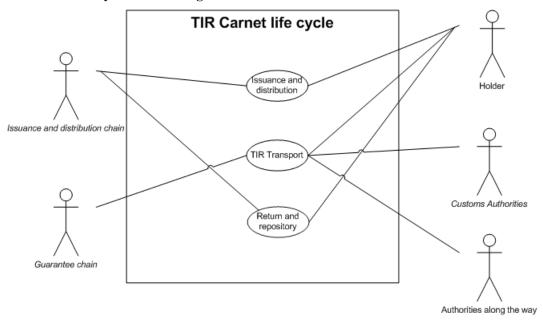


1.3.1.4 Administrative Committee of the TIR Convention (AC.2)

The AC.2 has a supervisory role with regard to the TIR Carnet life cycle. We will see in the detailed analysis of the use cases that some use cases in connection with that role are performed by the TIRExB.

1.3.2 TIR Carnet life cycle use case diagram

Figure 1.6 **TIR Carnet life cycle use case diagram**



1.3.3 TIR Carnet life cycle use case description

Table 1.2

TIR Carnet life cycle use case description

Name	TIR Carnet life cycle use case		
Description	High-level view of all activities related to the paper TIR Carnet and the actors involved.		
Actors	Guarantee chain, Customs authorities, Holder, Authorities along the way		
Performance Goals	Allows the exchange of information between parties involved.		
Preconditions	Approval of the guarantee chain;		
	 Approval of the association; 		
	 Approval of transport operators; 		
	 Approval of vehicles; 		
	 Management of the guarantee chain; 		
	• Administration of the TIR Convention.		
Postconditions	-		
Scenario	An international organization prints (organizes the printing) of TIR Carnets and distributes them to the authorized national associations. An authorized transport operator (TIR Carnet Holder) can then request a TIR Carnet from his national association. The national association issues the TIR Carnet to the TIR Carnet Holder. The national association may in certain cases return the TIR Carnet to the international organization instead of issuing it to a TIR Carnet holder.		
	The TIR Carnet is then presented to the Customs office of departure within the limits of its validity by the holder to perform a TIR Transport. The TIR Carnet does not only represent the		

international Customs document, but also the guarantee.

Once the TIR Transport has ended, the TIR Carnet is returned to the holder, then to the association and finally to the international organization. In case the validity of a TIR Carnet has expired before it is presented to the Customs office of departure by the TIR Carnet holder, he must return it unused to the national association, which sends it back to the international organization.

Alternative Scenario

In case of fraud, Customs authorities may keep the TIR Carnet

until the case is solved.

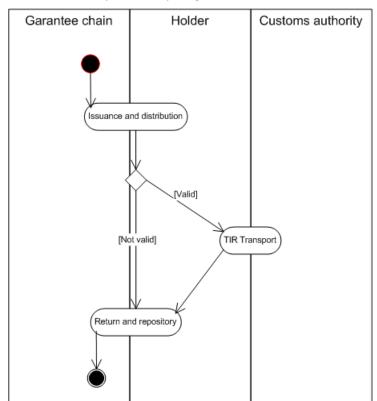
Special requirements

Extension Points -

Requirements Covered

1.3.4 High-level activity diagram of the TIR Carnet life cycle

Figure 1.7 **TIR Carnet life cycle activity diagram**



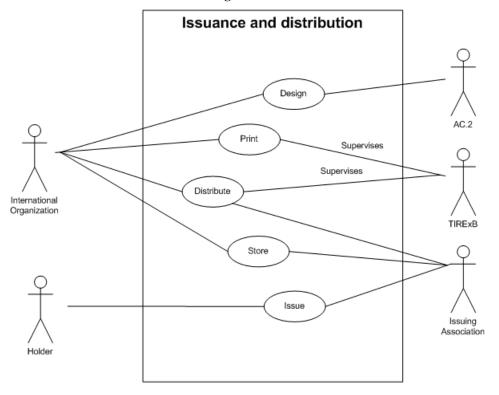
1.4 Elaboration of use cases

This chapter aims at providing a detailed view of the procedural aspects of the TIR system. It focuses on the most common procedure and does not describe in details occasional procedures. These latter are only identified as alternative scenarios and not dealt with in more details.

1.4.1 Issuance and distribution use case

1.4.1.1 Issuance and distribution use case diagram

Figure 1.8 Issuance and distribution use case diagram



1.4.1.2 Issuance and distribution use case description

Table 1.3 **Issuance and distribution use case description**

Name	Distribution and issuance use case
Description	In the course of this use case, the TIR Carnet is produced (printed, stored), distributed and issued to authorized transport operators.
Actors	AC.2, international organization, issuing association, holder of TIR Carnet, TIRExB
Performance Goals	To provide authorized TIR Carnet holders with TIR Carnets, the TIR Carnet being a Customs declaration to place goods under the TIR procedure (transit procedure) and representing an internationally recognized financial guarantee to Customs authorities of Contracting Parties with which a TIR operation can be established, in accordance with the provisions of the TIR Convention

Preconditions

The international organization is authorized by AC.2 to centrally print and distribute TIR Carnets in accordance with Art. 6.2<u>bis</u> of the TIR Convention and Annex 8, Article 10 (b) of the TIR Convention under the supervision of the TIR Executive Board

The national association is authorized by its national Customs authorities, according to Art. 6.1 of the TIR Convention and Annex 9, Part I of TIR Convention, to issue TIR Carnets and to act as guarantor. The national association should be affiliated to an international organization.

Transport operators have to be authorized by competent Customs authorities, according to Art 6.4 and 6.5 of the TIR Convention and Annex 9, Part II of TIR Convention, in order to obtain TIR Carnets from their issuing association and to utilize TIR Carnets, according to Art. 6.3.

Postconditions

In accordance with the TIR Carnet life cycle use case, this use case can be followed by:

- the TIR transport use case;
- the Return and repository use case.

Scenario

While respecting the design, elaborated under the auspices of the United Nations Economic Commission for Europe and endorsed by AC.2, the international organization is responsible for printing TIR Carnets. The TIR Carnets are stored temporarily before being distributed by the international organization to its affiliated national issuing associations.

The issuing association, possibly after another storage period, fills-in fields 1 to 4 of the TIR Carnet cover page and issues the TIR Carnet to authorized TIR Carnets holders, according to Art.6.3 of the TIR Convention (to national or, in some situations, to foreign TIR Carnet holders, respecting, in such case, special requirements) within the quota fixed by the association.

The TIRExB supervises the centralized printing and distribution in accordance with Annex 8, Article 10 (b) of the TIR Convention.

Alternative Scenario

The main scenario does not take into account that the TIR Carnet may be stolen, lost or not valid. The following scenarios are possible:

- 1. The TIR Carnet is lost/stolen/not valid after printing but before being stored at the premises of the international organization;
- 2. The TIR Carnet is lost/stolen/not valid while still stored at the premises of the international organization;
- 3. The TIR Carnet is lost/stolen/not valid during transport between the international organization and the national association;
- 4. The TIR Carnet is lost/stolen/not valid, while in possession of the national association, before being issued;
- 5. The TIR Carnet is lost/stolen/not valid after having been issued to the authorized TIR Carnet holder;
- 6. The TIR Carnet is returned by the national association to the international organization before being issued.

Special requirements

Data on authorized TIR Carnet holders are stored in the International TIR Database (ITDB) maintained by the TIR Executive Board and TIR Secretariat.

Data on lost/stolen TIR Carnets is maintained by the international organization in an electronic control system.

Extension

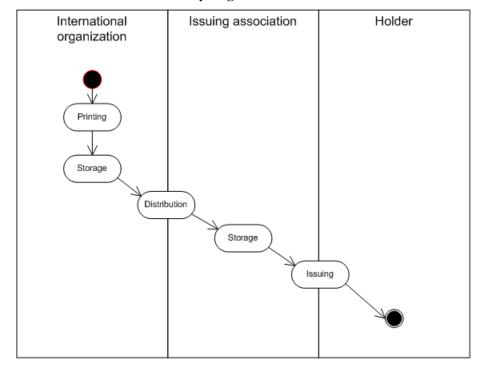
During the distribution and issuance, information will be sent to the

Points electronic control system maintained by the international organization.

Requirements Covered -

1.4.1.3 Activity diagram of the issuance and distribution use case

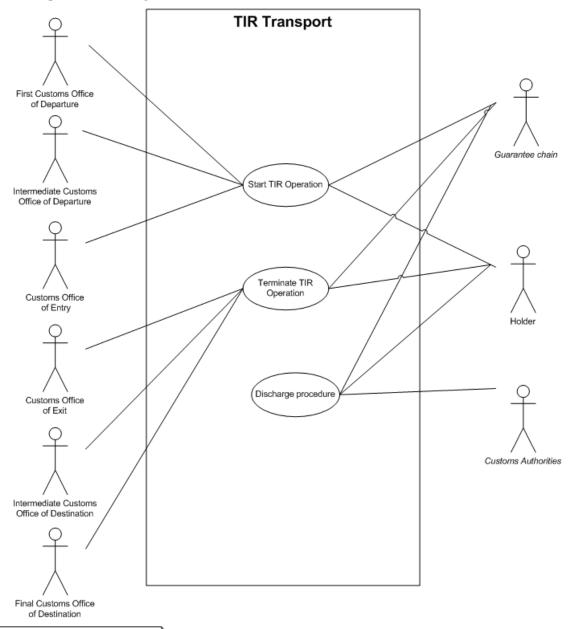
Figure 1.9 **Issuance and distribution activity diagram**



1.4.2 TIR transport use case

1.4.2.1 TIR transport use case diagram

Figure 1.10 **TIR transport use case diagram**



Customs offices can play a double role in the course of one single TIR transport, in particular Customs offices where partial loading or unloading takes place.

1.4.2.2 TIR transport use case description

Table 1.4

TIR transport use case description

Name TIR Transport Use Case

Description This use case describes the transport of goods from the first Customs

office of departure to the final Customs office of destination under the TIR procedure, where borders between countries (Customs territories)

are crossed.

Actors Customs authorities, Guarantee chain, TIR Carnet holder

Performance Goals Reduce the time spent at all concerned Customs offices during international transport of goods performed under cover of a TIR Carnet

in accordance with the provisions of the TIR Convention

Preconditions The authorized TIR Carnet holder must be issued with a valid TIR

Carnet to begin the transport. The applicability of the TIR Carnet may depend on the type of the goods to be shipped (e.g. tobacco and alcohol require "Tobacco and Alcohol" TIR Carnets). For the transport of heavy or bulky goods, the TIR Carnet should bear the relevant inscription.

The TIR transport has to be performed with an approved vehicle and/or container unless heavy or bulky goods are transported.

The TIR transport must be guaranteed by associations approved in accordance with the provisions of Article 6 of the TIR Convention.

accordance with the provisions of Article 6 of the TIR Convention.

Postconditions In accordance with the TIR Carnet life cycle use case, this use case shall be followed by:

- The Return and repository use case

After the TIR transport, the goods shall be placed under another Customs regime.

Scenario

Because the TIR transport is a sequence of TIR operations, the scenario of a TIR transport is represented here as a succession of TIR operations, each one being described in two steps. Each step 1-step 2 sequence constitutes a single TIR operation.

Step 1: Start of the TIR operation at the first Customs office of departure. The Customs officers check the conformity of the TIR Carnet, the goods, the loading compartment, as well as the approval certificates for vehicle and/or container and the commercial and transport documents. Seals are affixed to the loading compartment. The Customs officer fills-in and stamps all the relevant parts of the TIR Carnet pages including counterfoil No. 1. Upon acceptance of the TIR Carnet by the first Customs office of departure, the guarantee is activated (Art. 8, 4).

<u>Step 2</u>: Termination of the TIR operation at the Customs office of exit <u>en route</u>. The Customs officer stamps counterfoil No. 2, takes out voucher No. 2 and sends it to the Customs office of departure.

Steps 1 and 2 are repeated if there are several Customs offices of departure (maximum 3 in one or several countries (Customs territories). In such case, in every consecutive Contracting Party en route transited by the TIR transport, steps 1 and 2 are repeated with the following differences: the Customs office which carries out step 1 is called Customs office of entry en route. It checks the seals, the loading compartment and fills-in the relevant fields of vouchers 1 and 2 and counterfoil No. 1.

Step 2 is equal to the previous step 2 at the Customs office of exit \underline{en} route.

In the country (Customs territory) of destination, step 1 is identical to the previous step 1 at the Customs office of entry en route. The Customs office which carries out step 2 is called the Customs office of destination. In step 2, Customs officers take off the seals, stamp counterfoil No. 2, take out voucher No. 2 and send it to the Customs office of entry en route. Step 2 encompasses the termination of the TIR operation for this country (Customs territory) as well as the certification of termination for the goods arrived at the Customs office of destination.

The validity of the TIR Carnet can be checked by any Customs office of departure, exit <u>en route</u>, entry <u>en route</u> and of destination, using, for example, CUTE-Wise. All Customs offices have the right to remove the seals and to check the goods (see Article 5). In such case, new seals have to be affixed and the appropriate fields of the TIR Carnet have to be filled-in accordingly (box 16, box 3 of counterfoil 1 or box 4 of counterfoil 2).

Alternative Scenario

The main scenario does not take account of the following scenarios:

- 1. Falsified acceptance of a TIR Carnet: fraudsters may attempt to falsify the acceptance of a genuine TIR Carnet by using false Customs stamps and seals;
- 2. Incident or accident <u>en route:</u> in such case, the so-called "certified report" should be filled-in by the competent authorities. In case the vehicle can no longer be used, the goods may be reloaded on a different truck and a new TIR Carnet is opened. If the goods are destroyed, competent authorities should state this fact. In this case, the TIR transport cannot be terminated at the intended Customs office(s) of destination but has to be terminated at the nearest Customs office <u>en route.</u> The TIR Carnet may also be amended by competent authorities so that the TIR Transport can continue with the same TIR Carnet;
- 3. Under some conditions, the TIR Transport can be suspended (Art. 26).

Special requirements

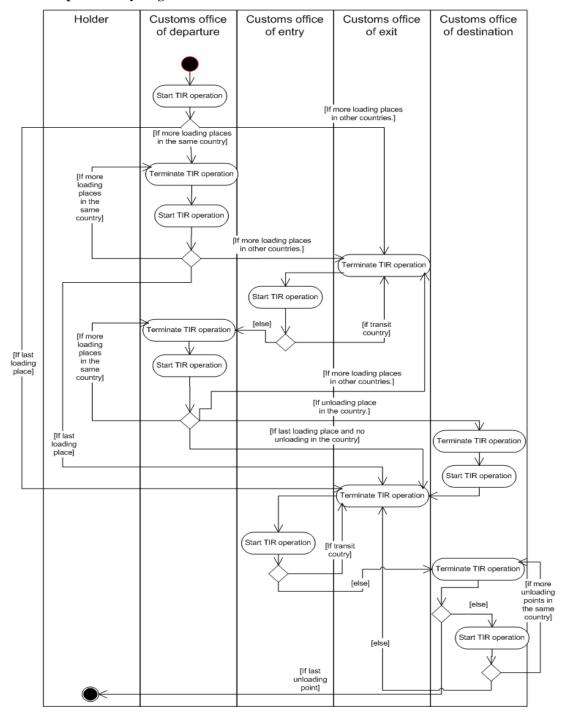
Extension Points

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Requirements Covered

1.4.2.3 Activity diagram of the TIR transport use case

Figure 1.11 **TIR transport activity diagram**



1.4.2.4 Structured description of activity diagrams of the TIR transport use case

The TIR transport is a sequence of TIR operations that shall start at the first Customs office of departure and terminate at the final Customs office of destination.

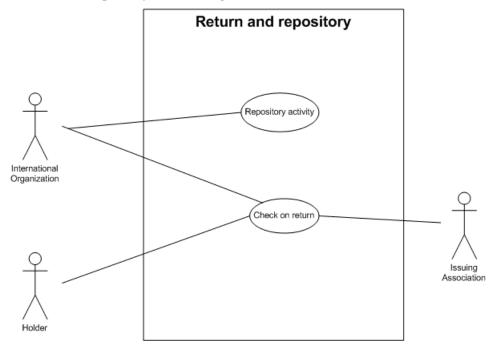
The TIR Transport BEGINS when the first Customs office of departure starts the first TIR operation.

- If other loading point in the same country (Customs territory): go to 1;
- If additional loading will take place in other countries (Customs territories): go to 2;
- If the loading phase is terminated: **go to 3**;
- 1. At the next loading point, the intermediate Customs office of departure will terminate the current TIR operation (acting as Customs office of destination) before starting a new TIR operation.
- If there is another loading point in the same country (Customs territory) and if the number of loading points is still inferior to 3: repeat 1;
- If additional loading will take place in other countries (Customs territories) and if the number of loading points is still inferior to 3: go to 2.
- If the loading phase is terminated: go to 3.
- 2. The Customs office of exit (en route) of the country (Customs territory) will terminate the current TIR operation and the Customs office of entry (en route) of the following country (Customs territory) will start a new TIR operation.
- If it is a transit country (Customs territory): repeat 2.
- If it is a country (Customs territory) where a loading will take place if the number of loading points is still inferior to 3: **20 to 2.1**.
- 2.1. At the next loading point, the intermediate Customs office of departure will terminate the current TIR operation (acting as Customs office of destination) before starting a new TIR operation.
- If there is another loading place in the same country (Customs territory) and if the number of loading points is still inferior to 3: repeat 2.1;
- If additional loading will take place in other countries (Customs territories) and if the number of loading points is still inferior to 3: go to 2;
- If the loading phase is terminated and there is no unloading in the current country (Customs territory): go to 3;
- If the loading phase is terminated and there is an unloading point in the current country (Customs territory) and if the number of loading points is still inferior to 3: go to 2.1.1.
- 2.1.1. At the first unloading point, the intermediate Customs office of destination will terminate the current TIR operation before starting a new TIR operation (acting as Customs office of departure).
- The maximum number of loading and unloading places is limited to 4 and when reaching 2.1.1 the number of loading and unloading is already 3. Thus, only one more unloading point is possible. The goods loaded in one country (Customs territory) cannot be unloaded in the same country (Customs territory). Therefore, the next step has to be the border: go to 3.
- 3. The Customs office of exit (<u>en route</u>) of the country (Customs territory) will terminate the current TIR operation and the Customs office of entry (<u>en route</u>) of the following country (Customs territory) will start a new TIR operation.
- If it is a transit country (Customs territory): repeat 3.
- If it is a country (Customs territory) where an unloading will take place if the number of loading + the number of unloading points is still inferior to 4: go to 3.1.
- 3.1. At the unloading point, the Customs office of destination will terminate the current TIR operation.
- If it is the last unloading point: END.
- If there are other unloading points: go to 3.1.1.
- 3.1.1. At the unloading point, the Intermediate Customs office of destination will start a new TIR operation (acting as Customs office of departure).
- If there are other unloading points in other countries (Customs territories) and if the number of loading + the number of unloading points is still inferior to 4: go to 3.
- If there are other unloading points in the same country (Customs territory) and if the number of loading + the number of unloading points is still inferior to 4: go to 3.1.

1.4.3 Return and repository use case

1.4.3.1 Return and repository use case diagram

Figure 1.12 **Return and repository use case diagram**



1.4.3.2 Return and repository use case description

Table 1.5 **Return and repository use case description**

Name	Return and repository use case	
Description	The TIR Carnet is sent back by the TIR Carnet holder to the international organization, via his national association, to centrally store the used or unused TIR Carnets.	
Actors	TIR Carnet holder, national association, international organization.	
Performance Goals	Store at a central point the evidence of the termination for the duration of the liability of the international guaranteeing chain.	
Preconditions	In accordance with the TIR Carnet life cycle use case, this use case can be launched in two cases:	
	- The TIR Carnet was issued to a TIR Carnet holder, who used it for a TIR Transport;	
	- The TIR Carnet was issued to but not used by a TIR Carnet holder (usually because the TIR Carnet expired)	
Postconditions	-	
Scenario	After having checked the TIR Carnet, the TIR Carnet holder returns it to the national association that issued him the TIR Carnet (within the deadline fixed by the association).	
	The national association checks whether the TIR Carnet was used properly and whether it was terminated (check of stamps against the electronic control system maintained by the international organization). The national association returns the TIR Carnets to the international organization.	

The international organization checks the TIR Carnets and archives them. All returned TIR Carnets are physically stored at the international organization for at least the period during which its liability can be invoked according to the TIR Convention.

Alternative Scenario

The main scenario does not take account of the following scenarios:

- 1. The TIR Carnet is lost/stolen after the TIR Transport has ended; at the premises of the holder, the national association or the international organization;
- 2. It may happen that the TIR Carnet is kept by Customs authorities and not returned to the TIR Carnet holder. In such case, Customs are encouraged to provide the TIR Carnet holder with the return slip which he should return to the national association.

Special requirements

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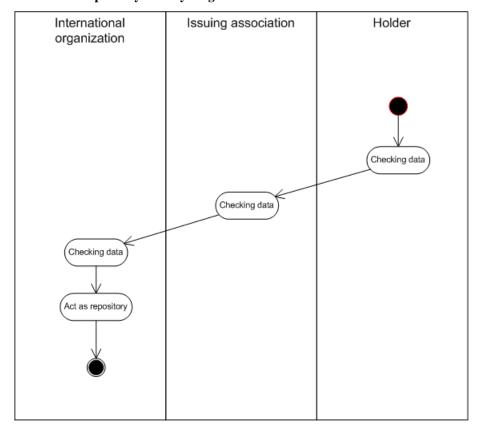
Extension Points

-

Requirements Covered

1.4.3.3 Activity diagram of the return and repository use case

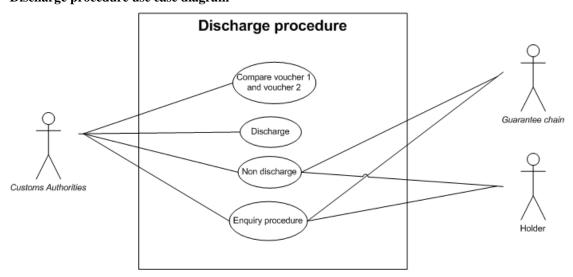
Figure 1.13 **Return and repository activity diagram**



1.4.4 Discharge procedure use case

1.4.4.1 Discharge procedure use case diagram

Figure 1.14 **Discharge procedure use case diagram**



1.4.4.2 Discharge procedure use case description

Discharge procedure use case description

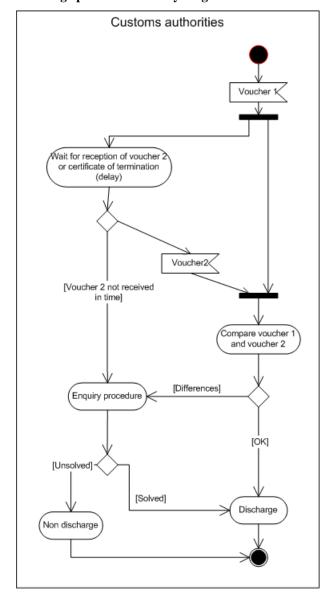
Name	The discharge procedure for a TIR operation	
Description	Evaluation of the data or information available at the Customs office of destination or exit (<u>en route</u>) and those available at the Customs office of departure or entry (<u>en route</u>).	
Actors	Customs authorities, Holder, Guarantee Chain	
Performance Goals	Determine whether a TIR operation has been terminated correctly, in order to release the holder of his responsibilities and the national association of its guarantee.	
Preconditions	This use case is launched after the start of a TIR operation.	
Postconditions	-	
Scenario	Once the TIR operation has been terminated, the Customs office of destination or exit (en route) sends back voucher No. 2 to the Customs office of departure or entry (en route) or to a centralized Customs office. Customs authorities compare vouchers No. 1 and No. 2 in order to establish the discharge.	
Alternative Scenario	The main scenario does not take account of the following scenarios:	
	1. Instead of sending vouchers by post, an exchange of electronic messages between different Customs offices may take place;	
	2. In case the certificate of termination of the TIR operation has been obtained in an improper or fraudulent manner or in case no termination has taken place, neither the holder would be released of his responsibilities nor the national association of its guarantee;	
Special requirements	-	

Extension - Points

Requirements - Covered

1.4.4.3 Activity diagram of the discharge procedure use case

Figure 1.15 **Discharge procedure activity diagram**



1.4.4.4 Structured description of the activity diagram of the discharge use case

Two major scenarios can be envisaged depending on the national practice:

- a) The discharge procedure is performed by the Customs office that has started the TIR operation; in that case the Customs office that has terminated the TIR operation sends either voucher No. 2 or the certificate of termination to the Customs office having started the TIR operation.
- b) The discharge procedure is performed by a central Customs office; in that case both the Customs office that has started the TIR operation and the Customs office that has terminated the TIR operation send respectively voucher No. 1 and voucher No. 2 or the certificate of termination to a central Customs office.

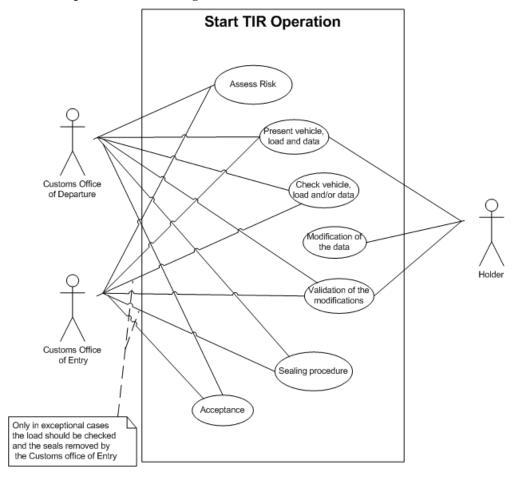
Except from these differences all three scenarios are mainly similar.

- 1. The discharge procedure **BEGINS** when the Customs office responsible for the discharge receives voucher no. 1 duly filled-in. A deadline for the reception of voucher No. 2 is then fixed.
- If voucher No. 2 <u>arrives</u> before the deadline: **go to 2**
- If voucher No. 2 <u>does not arrive</u> before the deadline: **go to 3**
- 2. The information between voucher No. 1 and voucher No. 2 (or the certificate of termination) is compared.
- If the comparison <u>leads</u> Customs to the assumption that a Customs infringement has taken place and taxes and duties are due: **go to 3**
- If the comparison <u>does not lead</u> Customs to the conclusion that a Customs infringement has taken place and taxes and duties are due: **go to 4**
- Inquiry procedures are launched:
- If the inquiry procedure concludes that a Customs infringement <u>has not taken place</u> and taxes and duties <u>are not due</u>: **go to 4**
- 4. The TIR operation is discharged: END

1.4.5 Start TIR operation use case

1.4.5.1 Start TIR operation use case diagram

Figure 1.16 **Start TIR operation use case diagram**



1.4.5.2 Start TIR operation use case description

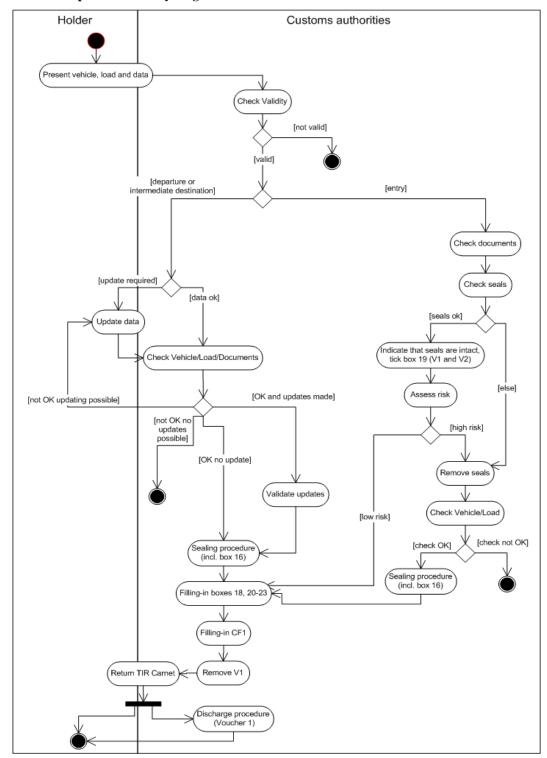
Table 1.7 **Start TIR operation use case description**

Use Case Name	Start TIR operation use case	
Use Case Description	The TIR Carnet is filled-in by the TIR Carnet holder and presented with the vehicle and goods to the Customs office of departure; in continuation, TIR Carnet, vehicle and goods have to be presented at intermediate Customs offices of departure and/or Customs offices of entry (en route).	
Actors	TIR Carnet holder, Customs authorities.	
Performance Goals	Start a transit procedure in a given country (Customs territory) for a specific leg of the TIR Transport.	
Preconditions	In accordance with the TIR Transport use case, this use case applies in one of the following situations:	
	- At the beginning of the TIR transport: The TIR Carnet holder has provided and validated all information for the TIR transport;	
	- In all other cases: The preceding TIR operation has been terminated.	
Postconditions	In accordance with the TIR Carnet life cycle use case, this use case is followed by:	
	- The termination of the TIR operation.	
	In addition the discharge procedure is launched.	
Scenario Customs office of Departure	An authorized TIR Carnet holder presents a valid and duly filled-in TIR Carnet, together with the goods and a TIR approved vehicle at the Customs office of departure. The Customs office of departure checks the data of the TIR Carnet and other accompanying documents with the load. The Customs office of departure seals the load compartment and validates the TIR Carnet by inserting the number and identification of the seals in field 16, and by applying the stamp, signature, date and name of the Customs office of departure in field 17 of all vouchers No. 1 and No. 2 of the TIR Carnet. The Customs officer completes fields 18 and 20 to 23 of the vouchers No. 1 and No. 2 corresponding to the TIR operation, completes counterfoil No. 1, removes voucher No. 1 and returns the TIR Carnet to the holder.	
Scenario Customs office of entry	Upon presentation of the TIR Carnet by the holder, the Customs office of entry checks the seals and carries out a routine check of the truck and accompanying documents and may check the validity of the TIR Carnet in Cute-Wise. In exceptional cases, Customs authorities can require examination of road vehicle, combination of vehicles or containers and their load. The Customs officer validates the TIR Carnet by completing fields 18 to 23 of vouchers No. 1 and No. 2 corresponding to the TIR	
	operation, completes counterfoil No. 1, removes voucher No. 1 and returns the TIR Carnet to the holder.	
Scenario Intermediate Customs office of departure	The holder presents the TIR Carnet, together with the goods, already loaded at a previous Customs office of departure, at the intermediate Customs office(s) of departure which acts in the same way as the Customs office of departure: the Customs officer checks the data of the TIR Carnet and other accompanying documents with the load. He affixes new seals to the load compartment and validates the TIR Carnet by inscribing the number, identification of the seals in field	

	16, and by applying the stamp, signature, date and name of the intermediate Customs office of departure in field 17 of all vouchers No. 1 and No. 2 remaining in the TIR Carnet. He completes fields 18 and 20 to 23 of vouchers No. 1 and No. 2 corresponding to the TIR operation, completes counterfoil No. 1, removes voucher No. 1 and returns the TIR Carnet to the holder.		
Alternative Scenario	The main scenarios do not take account of the following scenarios:		
	a) Non validation of the TIR Carnet by Customs;		
	b) Falsified acceptance of the TIR Carnet;		
	c) Use of lost or stolen TIR Carnets.		
Special requirements	In case of heavy and bulky goods with own identification marks, neither sealing nor a TIR approved vehicle is required. Specific identification marks will be mentioned in the TIR Carnet.		
Extension Points	In the process of checking the validity of the TIR Carnet, Customs authorities may make use of information stored in the electronic control system maintained by the international organization.		
Requirements Covered			

1.4.5.3 Activity diagram of the start TIR operation use case

Figure 1.17 **Start TIR operation activity diagram**



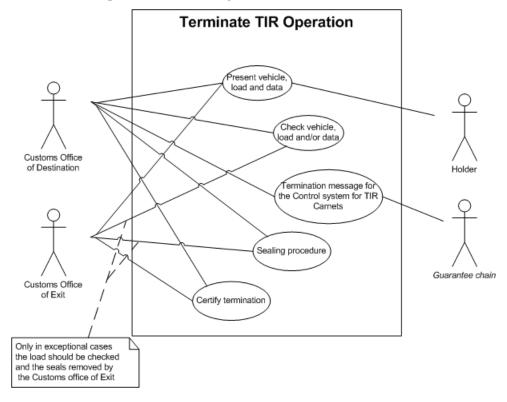
1.4.5.4 Structured description of the activity diagram of the start TIR operation use case

- 1. The start of a TIR operation **BEGINS** when the TIR Carnet holder presents a valid and duly filled-in TIR Carnet, together with the goods and a TIR approved vehicle at a Customs office. The Customs officer first checks the validity of the TIR Carnet and **ENDS** the procedure if the TIR Carnet is not valid.
- If the vehicle is at a Customs office of departure or at an intermediate Customs office of destination: **go** to 1.1;
- If the vehicle at a Customs office of entry: go to 1.2.
- 1.1. If necessary, the TIR Carnet holder is requested to update the information in the TIR Carnet. The Customs office of departure checks the data of the TIR Carnet and other accompanying documents with the load.
- If any problem is encountered: go to 1.1.1;
- If checks are OK: go to 1.1.2.
- 1.1.1. Update the information on the TIR Carnet.
- If updating is possible: go to 1.1.2.
- If no updating is possible: END.
- 1.1.2. In case any updating in the TIR Carnet has taken place (goods, itinerary,...) the Customs officer validates those changes by applying the stamp, signature, date and name of Customs office in field 17 of all vouchers No. 1 and No. 2 remaining in the TIR Carnet. Go to 1.1.3.
- 1.1.3. The Customs officer affixes (new) seals to the load compartment. He validates the TIR Carnet by inscribing the number and identification of the seals in field 16 of all vouchers No. 1 and No. 2 remaining in the TIR Carnet, Go to 2.
- 1.2. The Customs officer checks the data of the TIR Carnet and other accompanying documents, as well as the seals and carries out a routine check of the truck.
- If checks are OK: go to 1.2.1;
- If checks are not OK: go to 1.2.2
- 1.2.1. The Customs officer ticks box 19 on both vouchers 1 and 2 for the current operation and determines whether or not physical checking of the load is required.
- If NO: go to 2;
- If YES (exceptional cases): go to 1.2.2.
- 1.2.2. The Customs officer removes the seals and checks the load and compares it with the data of the TIR Carnet and other accompanying documents.
- If everything is OK: go to 1.1.3;
- If any problem is encountered: END.
- 2. The Customs officer completes fields 18 and 20 to 23 of both vouchers No. 1 and No. 2 corresponding to the TIR operation,
- he completes counterfoil No. 1,
- he removes voucher No. 1,
- he returns the TIR Carnet to the holder,
- he keeps or transmits the voucher number 1 for the discharge procedure: END.

1.4.6 Terminate TIR operation use case

1.4.6.1 Terminate TIR operation use case diagram

Figure 1.18 **Terminate TIR operation use case diagram**



1.4.6.2 Terminate TIR operation use case description

Table 1.8 **Terminate TIR operation use case description**

Terminate TIK operation use case description		
Name	Terminate TIR operation use case	
Description	The road vehicle, the combination of vehicles or the container with the goods and the TIR Carnet are presented for purposes of control to the Customs office of exit, destination or to the intermediate Customs office of departure (playing the role of a Customs office of exit or destination 1).	
Actors	TIR Carnet holder, Customs authorities, Guarantee chain.	
Performance Goals	Terminate the transit procedure in a given country (Customs territory) for a specific leg of the TIR Transport.	
Preconditions	In accordance with the TIR Transport use case, this use case can be launched only after the start of the TIR operation.	
Postconditions	A termination message is sent to the control system for TIR Carnets	
	Voucher $N^\circ 2$ or the certificate of termination is sent to the office in charge of the discharge of the TIR operation	
Scenario 1	Terminate TIR operation at the Customs office of exit en route:	
	The holder presents the road vehicle, the goods and the TIR Carnet to the Customs Office of exit (en route) for purposes of control. The Customs officer checks the validity of the TIR Carnet, checks the integrity of the sealing devices, seals and their number against the seals' number mentioned in the TIR Carnet.	
	The Customs officer may also examine all parts of the vehicle in addition to the sealed load compartment (Explanatory Note 0.21-1 to Article 21 of the TIR Convention).	
	The Customs officer may exceptionally carry out an examination of the goods, particularly when an irregularity is suspected (Art. 5 par. 2 of the TIR Convention). In case of examination of the load of a road vehicle, combination of vehicles or the container, the Customs Officer affixes new seals and records on the TIR Carnet vouchers used in that Contracting Party, on the corresponding counterfoils, and on the vouchers remaining in the TIR Carnet, particulars of the new seals affixed and of the controls carried out (Art. 24 of the TIR Convention).	
	If the checks are not satisfactory to the Customs officer, because he notices any irregularity in connection with the TIR operation itself, he may certify the termination of this TIR operation with reservation. In this case, the Customs officer completes field 24 of the appropriate detachable green sheet of voucher No. 2 by inscribing the name of the Customs office of exit (en route), crosses out box 25 (or does not cross out box 25, if the reason for the reservation is that seals or identification marks were indeed not found to be intact), completes field 27 by placing an "R" and fills-in field 28 by putting a stamp, date and a signature. Then the Customs officer completes accordingly the corresponding green counterfoil namely by inscribing the name of the Customs office of exit (en route) in field 1, crossing out box 2 (or does not cross out box 2, if the reason for the reservation is that seals or identification marks were indeed not found to be intact), repeating "R" under item 5 inscribing the reason why the TIR operation is terminated with reservation, and completing field 6 by putting the Customs stamp, date and signature.	

The procedure to terminate the TIR operation at an intermediate office of departure is slightly different than at Customs offices of exit or destination.

If the checks are satisfactory to the Customs officer, he completes field 24 of the appropriate detachable green sheet of voucher No. 2 of the TIR Carnet by inscribing the name of the Customs office of exit (en route), crosses out box 25 and completes field 28 by putting a stamp, date and a signature. Then the Customs officer completes accordingly the corresponding green counterfoil namely by inscribing the name of the Customs office of exit (en route) in field 1, crossing out box 2 and completing field 6 by putting the Customs stamp, date and signature.

After completing voucher and counterfoil number 2 with or without reservation, the Customs officer removes the green voucher number 2 of the TIR Carnet, and returns the TIR Carnet to the holder. The TIR operation is now terminated (Art. 1 lit. d of the TIR Convention). The Customs officer further tears off the detachable green sheet of voucher No. 2 of the TIR Carnet.

Scenario 2 **Terminate TIR operation at the Customs office of destination:**

The holder presents the road vehicle, the goods and the TIR Carnet to the Customs Office of destination for purposes of control. The Customs officer checks the validity of the TIR Carnet, checks the integrity of the seals and their number against the seals' number mentioned in the TIR Carnet

The Customs officer may also examine all parts of a vehicle in addition to the sealed load compartment (Explanatory Note 0.21-1 to Article 21 of the TIR Convention).

The Customs officer takes the seals off and checks the goods.

If the checks are not satisfactory to the Customs Officer because he noticed some irregularities connected with the TIR operation itself, he may certify the termination of this TIR operation with reservation. In this case, the Customs officer completes field 24 of the appropriate detachable green sheet of voucher No. 2 of the TIR Carnet by inscribing the name of the Customs office of destination, crosses out box 25 (or does not cross out box 25, if the reason for the reservation is that seals or identification marks were indeed not found to be intact), inscribes the number of packages for which the termination of the TIR operation is certified in field 26, completes field 27 by placing an "R" and fills-in field 28 by putting a stamp, date and a signature. Then the Customs officer completes accordingly the corresponding green counterfoil namely by inscribing the name of the Customs office of destination in field 1, crossing out box 2 (or does not cross out box 2, if the reason for the reservation is that seals or identification marks were indeed not found to be intact), inscribing the number of packages for which the termination of the TIR operation is certified in field number 3, repeating "R" under item 5 inscribing the reason why the TIR operation is terminated with Reservation, and completing field 6 by putting the Customs stamp, date and signature.

If the checks are satisfactory to the Customs officer, he completes field 24 of the appropriate detachable green sheet of voucher No. 2 of the TIR Carnet by inscribing the name of the Customs office of destination, crosses out box 25, inscribes the number of packages for which the termination of the TIR operation is certified in field 26 and completes field 28 by putting a stamp, date and a signature. Then the Customs officer completes accordingly the corresponding green counterfoil namely by inscribing the name of the Customs office of destination in field 1, crossing out box 2, inscribing the number of packages for which the termination of the TIR operation is certified in field number 3, and completing field 6 by putting the Customs stamp, date and signature.

After completing voucher and counterfoil No. 2 with or without reservation, the Customs officer removes the green voucher No. 2 of the TIR Carnet and returns the TIR Carnet to the holder. The Customs officer

further tears off the detachable green sheet of voucher No. 2 of the TIR Carnet, keeps the upper part of the green voucher number 2 at the Customs office of destination.

The TIR operation is now terminated (Art. 1(d) of the TIR Convention). The Customs office of destination sends the SafeTIR message confirming the correct termination of the TIR operation at the Customs office of destination to the competent national guaranteeing association.

The Customs officer sends the detachable green sheet to the Customs office of entry (en route).

Scenario 3 Intermediate Customs office of destination

In case a TIR transport consists of various part loads, one or two TIR operations will be terminated at intermediate Customs offices of destination. Such Customs office will play both the role of Customs office of destination (see scenario 2) as well as of Customs office of departure (see also: Use Case 1.4.5.)

Alternative Scenario

The main scenarios do not take account of the following scenarios:

- 1. Non validation of the TIR Carnet by Customs;
- 2. Falsified acceptance of the TIR Carnet;
- 3. Use of lost or stolen TIR Carnets

Special requirements

Goods which have arrived at their Customs office of destination are no longer under the TIR regime. Therefore, they are put under another Customs regime.

Extension Points

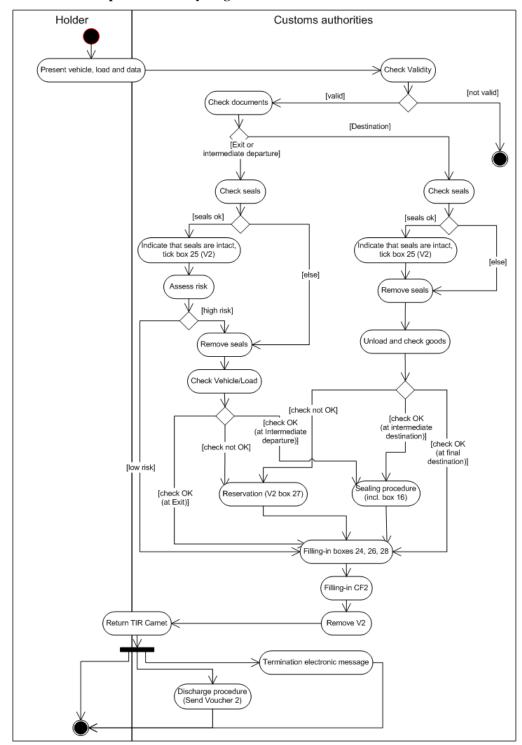
In the process of checking the validity of the TIR Carnet, Customs authorities may make use of information stored in the electronic control system maintained by the international organization.

Requirements Covered

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1.4.6.3 Activity diagram of the terminate TIR operation use case

Figure 1.19 **Terminate TIR operation activity diagram**



1.4.6.4 Structured description of the activity diagram of the terminate TIR operation use case

1. The termination of a TIR operation **BEGINS** when the TIR Carnet holder presents a valid and duly filled-in TIR Carnet, together with the goods and a TIR approved vehicle at a Customs office (exit, destination or intermediate office of departure). The Customs officer may first check the validity of the TIR Carnet and **END** the procedure if the TIR Carnet is not valid.

The Customs officer may also examine all parts of the vehicle in addition to the sealed load compartment (Explanatory Note 0.21-1 to Article 21 of the TIR Convention).

- Customs of destination: go to 1.1;
- Customs of exit or intermediate departure: go to 1.2;
- 1.1. The Customs officer checks the integrity of all seals and their number against the seals' number(s) mentioned in the TIR Carnet
- If seals are OK: go to 1.1.1;
- If seals are <u>not</u> OK: **go to 1.1.2**.
- 1.1.1. Indicate that seals were intact by ticking box 25 in voucher N°2; Go to 1.1.2.
- 1.1.2. The Customs officer takes the seals off and checks the goods
- If checks are OK at intermediate Customs office of destination: go to 1.2.2.1;
- If checks are OK at final Customs office of destination: go to 3;
- If checks are not OK: go to 2.
- 1.2. The Customs officer checks the integrity of all seals and their number against the seals' number(s) mentioned in the TIR Carnet
- If seals are OK: go to 1.2.1;
- If seals are <u>not</u> OK: **go to 1.2.2**.
- 1.2.1. The Customs officer indicates that seals are intact by ticking box 25 in voucher N° 2; he determines whether or not physical checking of the load is required:
- If YES: go to 1.2.2;
- If NO: go to 3.
- 1.2.2. The Customs officer removes the seals and checks the load and vehicle.
- If everything is OK at Customs office if exit: go to 1.2.2.1;
- If everything is OK at intermediate Customs office of departure: go to 3;
- If a problem is encountered: go to 2.
- 1.2.2.1. The Customs officer affixes new seals and records on the TIR Carnet vouchers used in that Contracting Party, on the corresponding counterfoils, and on the vouchers remaining in the TIR Carnet, particulars of the new seals affixed and of the controls carried out (Art. 24 of the TIR Convention): go to 3.
- 2. The Customs certifies the termination of the TIR operation with reservation. In this case, the Customs officer completes field 27 by placing an "R": go to 3.
- 3. The Customs officer completes fields 24, 26 and 28 of voucher No. 2 corresponding to the TIR operation;
- he completes counterfoil No. 2;
- he removes voucher No. 2;
- he returns the TIR Carnet to the holder;
- he also should send and electronic message to the control system for TIR Carnets;
- and finally send a termination message to the discharge office (see discharge use case for details): END.

1.5 Entity classes

Entity classes describe "things" representing characteristics within the TIR procedure, which can take on a certain value or responsibility. Examples of entity classes are persons, places, concepts or situations.

In the TIR procedure, the following classes have been identified:

- International Organization
- · Association
 - · Issuing Association
 - · Guaranteeing Association
- · Road Vehicle
- · Sealed loading unit
 - · Load compartment
 - Container
- · TIR transport
- · TIR operation
- · Goods Manifest Line Item
- · Customs office
- Country
- TIR Carnet holder

1.6 High-level class diagram

1.6.1 High-level class diagram description

The following diagrams are sub parts of the complete high-level class diagram shown in Chapter. This subdivision aims at simplifying the explanation by focusing on a specific class at a time, describing its particularities and analyzing its relations with other lasses.

In order to fully understand its complexity, the following diagrams reflect the various parts of the high-level class diagram of Figure 1.30, as seen from the perspective of its main classes.

1.6.1.1 International organization

Figure 1.20

International organization class and its relationships

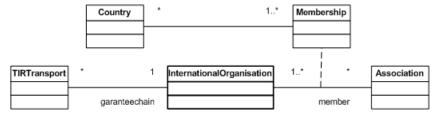


Table 1.9

International organization sub class diagram description

Name	International organization sub class diagram
Description	Sub part of the high-level class diagram presenting the international organization class and all relations with other

classes.

Central Class International organization

Example instance of the central class

o IRU

o ...

Associated Classes TIR transport, association

Associations and constraints

The international organization organizes and ensures the proper functioning of the guarantee chain for a TIR transport. A TIR transport can be associated to one and only one international organization. The international organization can represent the guarantee chain for an unlimited number of transports. (Req. 1)

The international organization has member associations. The membership is associated to at least one country. An association has to be member of at least one international organization. An international organization can have any number of member associations. A membership can be associated to various countries (e.g. FEBETRA –IRU has a membership valid for Belgium and Luxembourg) and one country can by covered by various memberships. (Req. 2)

Requirements Covered 1 and 2

1.6.1.2 Association

Figure 1.21 Association class and its relationships

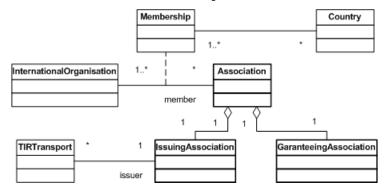


Table 1.10 **Association sub class diagram description**

Name	Association sub class diagram		
Description	Sub part of the high-level class diagram presenting the association class and all relations with other classes.		
Central Class	Association		
Example instance of	0	FEBETRA	
the central class	0	BGL	
	0		
Associated Classes	TIR transport, international organization		
Associations and constraints	An association has two roles represented by the subdivision of the association into its issuing role (the issuing association), responsible of the issuance of TIR Carnets to the TIR Carnet		

holders, and its guaranteeing role (the guaranteeing association), representing the guarantee chain in its national territory. The two roles cannot be disconnected. (Req. 3)

The international organization has member associations. The membership is associated to at least one country. An association has to be member of at least one international organization. An international organization can have any number of member associations. A membership can be associated to various countries (e.g. FEBETRA –IRU has a membership valid for Belgium and Luxembourg) and one country can be covered by various memberships. (Req. 2)

The issuing association issues TIR Carnets for TIR transports. One and only one issuing association is issuing the TIR Carnet for a TIR transport. The issuing association can issue TIR Carnets for numerous TIR transports. (Req. 4)

Requirements Covered 2, 3 and 4

1.6.1.3 Road vehicle

Figure 1.22

Road vehicle class and its relationships



Table 1.11 Road vehicle sub class diagram description

Name	Road vehicle sub class diagram			
Description	Sub part of the high-level road vehicle class diagram presenting the class and all relations with other classes.			
Central Class	Road vehicle			
Example instance of the central class	o Road tractor (Brand W, Model X, Chassis ref. Number Y, Plates ZZZZ)			
	o Semi-Trailer (Brand M, Model N, Chassis ref. Number O, Plates PPPP)			
	o			
Associated Classes	Load compartment, TIR transport			
Associations and constraints	A road vehicle can serve in numerous TIR transports. A TIR transport is performed by means of one or many road vehicles. (Req. 6)			
	A road vehicle is composed of zero or many load compartments. A load compartment is part of a single road vehicle. (Req. 7)			
Requirements Covered	6 and 7			

1.6.1.4 Sealed loading unit

Figure 1. 23

Sealed loading unit class and its relationships

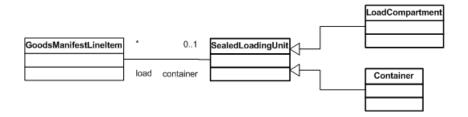


Table 1.12 **Sealed loading unit sub class diagram description**

Name Sealed loading unit sub class diagram Description Sub part of the high-level class diagram presenting the sealed loading unit class and all relations with other classes. Central Class Sealed loading unit Example instance of Container n° xxxxxxxxx the central class Load compartment of road vehicle of brand W, model X, chassis ref. Number Y and Plates ZZZZ approved for transports under customs seals. **Associated Classes** Goods Manifest Line Item Associations and A sealed loading unit is a generalization of a container and a load constraints compartment of a road vehicle. (Req. 8) A sealed loading unit can contain numerous loads, mentioned in the TIR Carnet as Goods Manifest Line Items. The goods described in the Goods Manifest Line Item are contained in one and only one sealed loading unit. In case of heavy and bulky goods (HBG), the goods described in the Goods Manifest Line Item may not be contained in a sealed loading unit. (Req. 9) Requirements 8 and 9 Covered

1.6.1.5 TIR transport

Figure 1.24 **TIR transport class and its relationships**

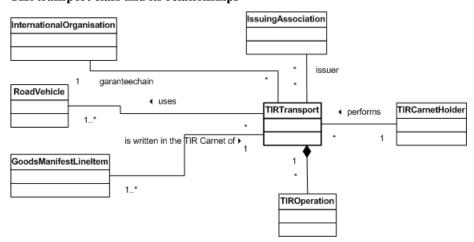


Table 1.13 **TIR transport sub class diagram description**

Name TIR transport sub class diagram

Description Sub part of the high-level class diagram presenting the TIR

transport class and all relations with other classes.

Central Class TIR transport

Example instance of the central class

 Transport of 2000kg of chocolate from Geneva to Moscow under cover of the TIR Carnet No. XC38000000.

 Transport of 100 computers from Ankara to Madrid under cover of the TIR Carnet No. XC38999999.

0 ...

Associated Classes

International organization, issuing association, road vehicle, TIR operation, Goods Manifest Line Item, TIR Carnet holder.

Associations and constraints

The international organization organizes and ensures the proper functioning of the guarantee chain for a TIR transport. A TIR transport can be associated to one and only one international organization. The international organization can represent the guarantee chain for an unlimited number of transports. (Req. 1)

The issuing association issues TIR Carnets for TIR transports. One and only one issuing association is issuing the TIR Carnet for a TIR transport. The issuing association can issue TIR Carnets for numerous TIR transports. (Req. 4)

A road vehicle can serve in numerous TIR transports. A TIR transport is performed by means of one or many road vehicles. (Req. 6)

A TIR transport is composed of TIR operations. The number of TIR operations within a TIR transport is at the moment limited to ten with the current paper system and has a minimum of two (these limitations should be extensible; therefore, two to many is more advisable). A TIR operation is part of one and only one TIR transport. (Req.10)

A Goods Manifest Line Item is associated to one and only one TIR transport. A TIR transport can have from one to many Goods Manifest Line Items. (Req.11)

A TIR transport is performed by one and only one TIR Carnet holder. A TIR Carnet holder can perform any number of TIR transports. (Req. 12)

Requirements Covered 1,4,6,10,11 and 12

1.6.1.6 TIR operation

Figure 1.25

TIR operation class and its relationships

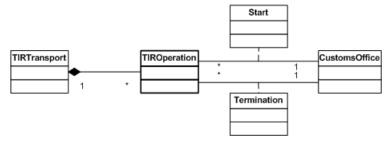


Table 1.14

TIR operation sub class diagram description

Name TIR operation sub class diagram Description Sub part of the high-level class diagram presenting the TIR operation class and all relations with other classes. Central Class TIR operation A transit operation trough Switzerland under cover of TIR Example instance of the central class Carnet N° XC380000XX starting in Geneva and terminated in Basel. The first operation of a TIR transport under cover of TIR 0 Carnet N° XC380000YY, starting in Moscow and terminated at the border point with Finland in Vyborg. **Associated Classes** TIR transport, Customs office A TIR transport is composed of TIR operations. The number of Associations and constraints TIR operations within a TIR transport is at the moment limited to ten with the current paper system and has a minimum of two (these limitations should be extensible; therefore, two to many is more advisable). A TIR operation is part of one and only one TIR

The TIR operation is started at one and only one Customs office and terminated at one and only one Customs office. A Customs office can start and terminate any number of TIR operations.

(Req. 13)

transport. (Req.10)

Requirements Covered 10, 13

1.6.1.7 Goods Manifest Line Item

Figure 1.26

Goods Manifest Line Item class and its relationships

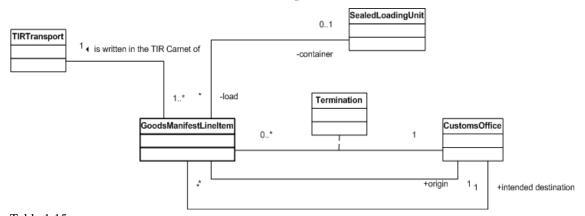


Table 1.15 Goods Manifest Line Item sub class diagram description

Name	Goods Manifest Line Item sub class diagram		
Description	Sub part of the high-level class diagram presenting the Goods Manifest Line Item class and all relations with other classes.		
Central Class	TIR consignment element		
Example instance of the central class	\circ 200 kg of chocolate loaded in Geneva transported under cover of TIR Carnet N° XC380000ZZ with destination Budapest.		
	o 10 cars loaded in Turin transported under cover of TIR		

Carnet N° XC380000VV with destination Budapest.

0 ...

Associated Classes

Sealed loading unit, Customs office, TIR Transport

Associations and constraints

A sealed loading unit can contain numerous loads, mentioned in the TIR Carnet as Goods Manifest Line Items. The goods described in the Goods Manifest Line Item are contained in one and only one sealed loading unit. In case of heavy and bulky goods (HBG), the goods described in the Goods Manifest Line Item may not be contained in a sealed loading unit. (Req. 9)

A Goods Manifest Line Item is associated to one and only one TIR transport. A TIR transport can have from one to many Goods Manifest Line Item. (Req. 11)

The goods described in one single Goods Manifest Line Item arrive at and have their termination certified by one and only one Customs office. A Customs office can "terminate" any number of goods described in Goods Manifest Line Items. (Req.14)

A Goods Manifest Line Item has one and only one intended Customs office of destination. A Customs office can be the intended destination of numerous Goods Manifest Line Items. (Reg. 15)

The goods described in a Goods Manifest Line Item are loaded at a single Customs office of departure. A Customs office can be the departure for any number of goods described in Goods Manifest Line Items. (Req.17)

Requirements Covered 9, 11, 14,15 and 17

1.6.1.8 Customs office

Figure 1.27

Customs office class and its relationships

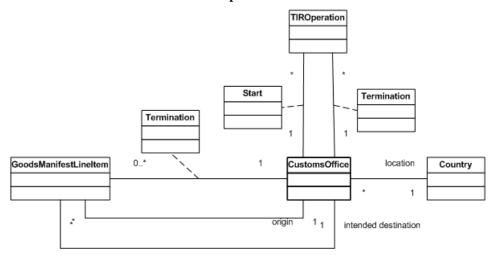


Table 1.16

Customs office sub class diagram description

Name Customs office sub class diagram

Description Sub part of the high-level class diagram presenting the Customs office class and all relations with other classes.

Central Class Customs office

Example instance of the central class

??

0

Associated Classes

TIR operation, Goods Manifest Line Item, Country

Associations and constraints

The TIR operation is started at one and only one Customs office and terminated at one and only one Customs office. A Customs office can start and terminate any number of TIR operations. (Req. 13)

The goods described in one single Goods Manifest Line Item arrive at and have their termination certified by one and only one Customs office of destination. A Customs office can "terminate" any number of goods described in Goods Manifest Line Items. (Req.14)

A Goods Manifest Line Item has one and only one intended Customs office of destination. A Customs office can be the intended destination of numerous goods described in Goods Manifest Line Items. (Req. 15)

The goods described in a Goods Manifest Line Item are loaded at a single Customs office of departure. A Customs office can be the departure for any number of goods described in Goods Manifest Line Items. (Req.17)

A Customs office is located in one and only one Contracting Party. A Contracting Party can have any number of Customs offices. (Req. 18)

Requirements Covered 13,14, 15,17 and 18

1.6.1.9 Country

Figure 1.28

Country class and its relationships

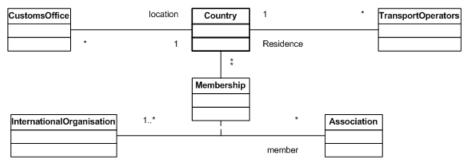


Table 1.17

Country sub class diagram description

Name Country sub class diagram

Description Sub part of the high-level class diagram presenting the country

class and all relations with other classes.

Central Class Country

Example instance of the central class

o Switzerland

Luxembourg

0 ...

Associated Classes Membership (international organization and association),

Customs office, transport operator

Associations and constraints

The international organization has member associations. The membership is associated to at least one country. An association has to be member of at least one international organization. An international organization can have any number of member associations. A membership can be associated to various countries (e.g. FEBETRA –IRU has a membership valid for Belgium and Luxembourg) and one country can be covered by various memberships. (Req. 2)

A Customs office is located in one and only one Contracting Party. A Contracting Party can have any number of Customs offices (Req. 18)

A transport operator is established in one and only one Contracting Party. A Contracting Party can be the residence of numerous transport operators. (Req. 19)

Requirements Covered

2, 18 and 19

1.6.1.10 TIR Carnet Holder

Figure 1.29

Transport operator class and its relationships



Table 1.18

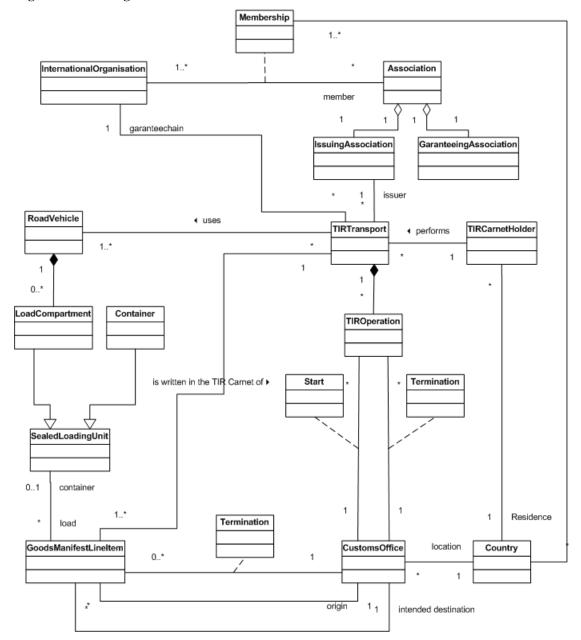
Covered

Transport operator sub class diagram description

Name	TIR Carnet Holder sub class diagram			
Description	Sub part of the high-level class diagram presenting the transport operator class and all relations with other classes.			
Central Class	TIR Carnet Holder			
Example instance of	o THALMANN TRANSPORTE AG			
the central class	o RAB-TRANS - Sp.z o.o.			
	o			
Associated Classes	TIR transport, country			
Associations and constraints	A TIR transport is performed by one and only one TIR Carnet holder. A TIR Carnet holder can perform any number of TIR transports. (Req. 12)			
	A transport operator is established in one and only one Contracting Party. A Contracting Party can be the residence of numerous transport operators. (Req. 19)			
Requirements	12 and 19			

1.6.2 High-level class diagram

Figure 1.30 **High-level class diagram**



2. e-Business requirements

2.1 High-level description of the eTIR project

As elaborated in Chapter 1 of the Reference Model, the final objective of the computerization of the TIR procedure encompasses the computerization of the whole TIR Carnet life cycle from distribution, issuance and via the TIR transport to return and repository and it should, ultimately, be aimed at replacing the current paper TIR Carnet without changing the basic philosophy of the TIR Convention. In order to streamline the work towards this challenging objective, the Working Party agreed (and later confirmed) that the approach of the computerization process should be focused on the establishment of an international, centralized database, whose aim it is to allow the management by Customs of data on guarantees and the exchange of information between Customs authorities, being two elements of the TIR Carnet life cycle not computerized so far.

Holders will be required to send their advance cargo information / declaration only to countries of departure of the TIR Transports. The holder can send his declaration directly to the country of departure using the national declaration mechanisms. Alternatively, the holder can use the national Customs system in his country of residence to send declarations to third countries (this functionally is optional for Customs system), use the declaration web service in the eTIR international system or use other private services. Moreover, the eTIR project defines a standard declaration message. Other elements falling outside the scope of the eTIR project concern the approval of international organizations, national associations, transport operators and vehicles, the organization and functioning of the guarantee system, the management of a control system under Annex 10 and the administration of the TIR Convention.

The first part of this Chapter aims at providing a high level description of the international, centralized database, the eTIR international system, whose aim it is to complement developments and achievements at the national and private level relating to the computerization of the TIR Carnet life cycle. It also provides general guidelines for the smooth transition from the current paper based system to full computerization. The second part of the Chapter describes the functioning of the eTIR international system by means of use cases and activity diagrams.

2.1.1 Actors and roles

This section describes the different tasks and obligations related to the actors and their roles.

2.1.1.1 Customs authorities

Customs authorities can perform the following roles:

- · Customs office of departure
- · Customs office of destination
- Customs office of entry (en route)
- Customs office of exit (en route)
- Customs office of discharge.

2.1.1.2 eTIR international system

The eTIR international system interfaces with the Guarantee Chain and will ensure the management by Customs of data on guarantees at international level.

Moreover, in view of the fact that, within the eTIR system, electronic direct exchange of information between the Customs administrations located in the different Contracting Parties is neither currently feasible nor enforceable, it will facilitate the secure circulation of standardized information between Customs administrations. ¹

2.1.1.3 Holder

The holder performs the TIR transport and is responsible for providing the related declaration data electronically and for presenting the goods to the relevant Custom offices referred to in Chapter 2.1.1.1 above.

2.1.1.4 Guarantee Chain

The Guarantee Chain as described in this document is composed of an international organization, authorized by AC.2 to take on responsibility for the effective organization and functioning of an international guarantee system in accordance with the provisions of Article 6.2bis of the Convention and national associations, approved by Contracting Parties in accordance with the provisions of Article 6 and Annex 9, Part II of the Convention to act as guarantors. The Guarantee Chain provides the holder with an international guarantee i.e. a guarantee recognized by each of the Contracting Parties involved in the TIR transport.

2.1.2 Fundamental principles

2.1.2.1 eTIR International System brief

The eTIR international system is devised to allow the management by Customs of data on guarantees by Customs and the secure exchange of data between national Customs systems related to the international transit of goods, vehicles and/or containers according to the provisions of the TIR Convention.

Therefore, only a part of the information flow required for the functioning of the TIR procedure is managed by the eTIR international system. The following picture graphically represents the information exchange between the actors. It also shows that the eTIR international system does not communicate with the holder. It is important to recall that the management of claims and the information to be provided by Customs authorities to authorized associations (under Article 42ter and an international organization (under Article 6.2bis) as provided for by Annex 10 of the TIR Convention are outside the scope of the eTIR project (see figure below).

¹ In accordance with the instructions by the WP.30 at its 106th session, the eTIR system administration shall be established on the basis of an international, centralized database whose aim it is to facilitate the secure exchange of data between national Customs systems (TRANS/WP.30/212, para. 26).

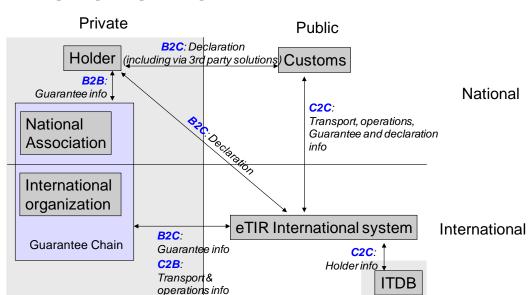


Figure 2.1 **The new public private partnership**

On the one hand, the Guarantee Chain transmits to the eTIR international system information on the guarantees it has issued to the holders so that they can be registered in the eTIR international system. The Guarantee Chain can also query at any time the status of guarantees it has issued and obtain related TIR transport information. On the other hand, Customs authorities use the eTIR international system to check the status of guarantees and to exchange information related to the TIR transport and to TIR operations.

The management by Customs of the data on guarantees and the secure exchange of data between national Customs systems in relation to TIR transport information are therefore the two fundamental features of the eTIR international system. Guidelines will also be provided to promote harmonization, especially in the context of the dialogue between the holder and Customs authorities.

Communication, security and fallback solutions constitute other key features of the system.

2.1.2.2 Management by Customs of data on guarantees

The management by Customs of data on guarantees requires a strong relationship between the Guarantee Chain and the eTIR international system. The Guarantee Chain sends information on each issued guarantee to the eTIR international system. The recording of this information in the eTIR international system is conditional on checks made against the International TIR database (ITDB) concerning authorized holders.

2.1.2.2.1 Registration of the guarantee

After having issued a guarantee to the holder, the Guarantee Chain shall register it in the eTIR international system by sending a standard electronic message.

a. Elements comprizing the registration of the guarantee

i) $Holder(M)^1$

Information on the physical or legal person to whom the guarantee has been issued.

ii) Guarantee Chain (M)

Information on the Guarantee Chain.

iii) Guarantee (M)

Information on the guarantee (guarantee reference number, validity date, guarantee type, ...)

2.1.2.2.2 Cancellation of a guarantee

Once a guarantee has been registered in the eTIR international system, the Guarantee Chain may cancel any guarantee which has not yet been used. It may also cancel the validity of a guarantee which is in use but only for the TIR operations which have not yet started. Such cancellation will, however, only become effective at the start of the first consecutive TIR operation.

2.1.2.2.3 Verification of the guarantee

The data on guarantees will be accessible to all Customs offices. If a holder presents to Customs a declaration covered by a guarantee which is not recorded in the eTIR international system or has been cancelled by the Guarantee Chain, then Customs authorities shall not accept it.

2.1.2.2.4 Querying guarantee status

Once a guarantee has been registered in the eTIR international system, the Guarantee Chain can query at any time the status of guarantees it has issued.

2.1.2.2.5 Transmission of TIR transport and TIR operation data

The eTIR international system notifies the Guarantee Chain of new information on TIR transports and TIR operations related to the guarantees it has issued, other than information which is restricted to Customs.

2.1.2.3 Exchange of TIR transport and TIR operation information

2.1.2.3.1 Data handling at the beginning of the TIR transport

Once the Customs office of departure accepts the declaration, according to national procedures, it will send a message containing that information, together with additional Customs data, to the eTIR international system, in line with agreed requirements. The latter will then store the declaration information and link it with the guarantee information. This information is then sent to all Customs authorities involved in the TIR transport..

a. Recording of the elements comprizing the TIR transport (and its subsequent updates)

The elements required for the TIR transport recording are those of the TIR operation 'start information' (see point 2.1.2.3.2.a(i)) plus all the elements provided in the declaration(s) (see 2.1.2.4.2.a).

¹ M: Mandatory; O: Optional; C: Conditional.

2.1.2.3.2 Data handling related to TIR operations

- a. Elements composing the TIR operation registration
- i) TIR operation start information

The Customs office of departure/entry provides the following information:

- Operation Reference Number and date of start (M)
- Seals (C)

Information on the seal(s) affixed to the vehicle(s) and/or container(s) if seals are affixed, changed or removed.

- · Results of checks
- Time limit for transit (O)

Time limit for the TIR operation.

• National itinerary (O)

Customs office(s) at which the road vehicle, the combination of vehicles or the container together with the load have to be produced.

- Customs office (M)
- ii) TIR operation termination information

The Customs office of destination/exit provides the following information:

- Date of termination (M)
- Seals (C)

Information on the seal(s) affixed to the vehicle(s) and/or container(s) if seals are affixed, changed or removed.

- · Results of checks
- Reservations (M)

In case of doubts with regard to the TIR operation, the Customs office of destination or exit indicates that it has terminated the TIR operation with reservations.

- Customs office (M)
- iii) TIR operation discharge information

The Customs office of discharge is responsible for discharging the TIR operation and providing the following information:

- Date of discharge (M)
- Customs office (M)

2.1.2.4 Other aspects

2.1.2.4.1 Issuance of guarantees

The holder requests a guarantee from the Guarantee Chain, which will, on the basis of international, national and internal rules, decide if the guarantee can be issued to the holder. The Guarantee Chain will then provide the holder with a guarantee reference number for that specific guarantee. This procedure is outside the scope of the development of the eTIR international system but is a prerequisite for its well functioning.

The Guarantee Chain registers the guarantee internationally as foreseen in point 2.1.2.2.1.

2.1.2.4.2 Declaration/advance cargo information¹

The holder submits the advance cargo information by electronic means to the Customs office of departure, making reference to a guarantee issued by a Guarantee Chain, using authentication mechanisms. The declaration shall be submitted prior to the presentation of the goods at the Customs office of departure. Alternatively, the holder can make use of declaration mechanisms provided by the eTIR international system, the Customs system of his country of residence (if available) or third party solutions provided by the private sector (including by the guarantee chains). National Customs systems and authorized international private sector declaration systems can use the declaration web service of the eTIR international system to forward the declaration to the country of departure.

Customs authorities shall, if satisfied, validate and accept the Customs declaration and transmit it to the eTIR International system. The eTIR international system forwards this information to the following Customs authorities involved in the TIR transport.

The following elements shall be provided in the declaration since these elements are also part of the registration of the TIR transport information (see 2.1.2.3.1.a).

a. Elements comprizing the declaration

i) Holder (M)

Information on the physical or legal person who is responsible for transporting the goods and submitting the declaration.

ii) Guarantee (M)

The guarantee reference number under which the TIR transport will be undertaken.

iii) Goods (M)

Information on the goods transported (e.g.: type, quantity, identifications, Customs office of departure, Customs office of destination, ...).

iv) Mean of Transport/Containers (M)

Information on the mean of transport and/or containers used to transport and /or carry the goods.

v) Attached documents (O)

Reference to all documents, paper or electronic, which are attached to the declaration.

vi) [Consignee (O)

Information on the physical or legal persons to whom goods are shipped.]

¹ For a detailed explanation see Annex VI.

Amendments to the text of version 3.0 are in **bold** (**new text is underlined, text for deletion is in strikethrough**). All figures presented in this document describe the alternative procedures.

vii) Intended itinerary (Country level) (M)

Countries intended to be involved in the TIR transport.

viii) [Consignor (M)

Information on the physical or legal persons from whom goods are shipped.]

ix) [Subcontractors

Information on the physical or legal person who performs the transport or a part of the transport on behalf of the holder.] under discussion

2.1.2.4.3 Pre-arrival information

One of the objectives of the eTIR international system, as defined by the Contracting Parties, is to provide Customs authorities with information prior to the arrival of cargos. This applies to information provided by the private sector as well as to information exchanged between Customs authorities. Therefore, the eTIR international system forwards to Customs authorities all information as soon as it is received (push principle).

2.1.2.5 Data exchange

2.1.2.5.1 Central platform

The eTIR international system is built around a central platform, which is a composed of hardware and software, including databases and web services. The databases serve to store and make the information available and acts as repository for all information concerning the TIR system, whereas the web services allow for an efficient and secure interfacing between the Contracting parties, the Guarantee Chain and the central platform.

2.1.2.5.2 Communication

The eTIR international system may use secure Internet connections to exchange messages.

2.1.2.5.3 Standard messages

The exchange of data with the eTIR international system is achieved by means of a set of predefined standard messages. All messages needed to ensure the functioning of the eTIR international system are described in Chapter 3.

2.1.2.6 Security

2.1.2.6.1 The elements of security from the TIR Convention

2.1.2.6.2 Controlled access (Annex 9, Part II)

Controlled access remains a major principle of the TIR system. The ITDB will be fully used to ensure that only authorized holders use the TIR system.

2.1.2.6.3 Security data elements

Data elements concerning supply chain security are contained in Chapter 3.

2.1.2.6.4 eTIR international system security

The eTIR international system is secured with security methods applicable to systems communicating via the Internet. Messages are encrypted and access is restricted to authorize users. The system is available 24/7.

2.1.2.7 Accompanying document / Certified report

An accompanying document, printed by the Customs office of departure, provides all information regarding the TIR transport. This document also covers the need in case of accidents and incidents and replaces the certified report.

2.1.2.8 Fallback solutions

If Customs offices or the Guarantee chain are not in a position to use the standard communication links between their systems and the eTIR international system (web services), the information will be securely exchanged by means of the eTIR website(See 2.1.3.2.3.). If the Customs offices electronic system or the communication channels are not functioning, , they will rely on the accompanying document to obtain or provide the required information.

Detailed fallback solutions for individual use cases are contained in Chapter 2.3.

2.1.3 Deliverables

2.1.3.1 National deliverables

2.1.3.1.1 National management of data

The national computer systems of the countries process electronically the data from and to the eTIR international system. The national applications are primarily focused on reception and validation of the electronic declaration as well as on the management of the TIR operations.

2.1.3.1.2 Bridges to the eTIR international system

National computer systems communicate with the eTIR international system using a predefined set of standard messages and technology.

2.1.3.1.3 User manuals and training

Customs administrations provide their Customs officers with the necessary documentation and training to ensure the proper use of the national parts of the eTIR international system. They can also provide documentation for holders.

2.1.3.2 International deliverables

2.1.3.2.1 Central databases

The central platform is based on a central database system, which stores the data and contains the functional rules that allow the functioning of the eTIR international system.

The databases contain information on the data on guarantees and their coverage, and link the issued guarantees with the holder. Moreover, they contain all data regarding the TIR transports linking them to the guarantee information.

2.1.3.2.2 Web services

Web services implemented on the central platform allow authorized computer systems to interact securely with the eTIR international system. The web services provide, in a standard format, the functions which allow querying and updating the central database, as well as the centralized submission of advance cargo information.

2.1.3.2.3 eTIR website

The eTIR website, made available internationally, is an alternative secure connection to the eTIR international system. It has the same functionalities as the web services (except for the centralized declaration mechanism).

2.1.3.2.4 Definitions of standard messages

All messages sent to or received from the eTIR international system are defined and listed in Chapter 3.

2.1.3.2.5 Technical documentation

The technical documentation will ensure that the Customs authorities and the Guarantee Chain can develop their specific applications connected to the eTIR international system.

2.1.3.2.6 User manuals and training for trainers

The user manuals and the training for trainers serve as basis for the development of national user manuals and national training programs. They describe the procedures, the best practices as well as all tools available in eTIR international system.

2.1.3.2.7 Helpdesk

A helpdesk is available to Customs authorities and the Guarantee Chain to help in the implementation of the eTIR international system.

2.1.3.2.8 Customs offices database

A database in which information on all Customs offices involved in the eTIR international system is stored.

2.1.3.2.9 Countries database

A database containing information on all countries involved in the eTIR system.

2.1.3.2.10 Authentication database

In order to technically restrict access to the eTIR international system to those users who have been authorized, an authorization database is used. This database is used to secure the web services as well as the website (for the fall-back scenarios). Consequently, it will contain the credentials of guarantee chains' IT systems and users as well as Customs central systems and specific Customs offices/officers. Furthermore, holders credentials will also be included to enable the use of the centralized declaration mechanism by means of web services.

2.1.3.3 Other required systems

2.1.3.3.1 Authorized access database

To ensure that guarantees are only issued to authorized holders, the eTIR international system links to the ITDB.

2.1.3.4 Languages and character sets

The eTIR international system will allow for the translation of all coded information in order to ensure the maximum transparency. In order to allow the transmission and display of all languages, the character set used by the eTIR international system is Unicode.

In case of textual descriptions, the language of the country where the information has been provided shall be used. Nevertheless, translations in other languages can also be provided and are sometimes required.

2.2 Step-by step implementation

The eTIR international system as defined in Chapter 2.1 is subdivided in two major modules: management by Customs of data on guarantees and data exchange, which should be developed simultaneously in order to obtain maximum benefits.

The full computerization of the TIR procedure depends on the complete implementation of both modules by all parties involved. Transitional steps will be required before all Contracting Parties of the Convention will exchange electronic information. In view of the wide geographical coverage of the TIR Convention and the different levels of technological development of the countries concerned, the duration of the transition may vary from country to country.

2.2.1 Management by Customs of data on guarantees module

The management by Customs of data on guarantees module, as described in Chapter 2.1.2.2, allows the Guarantee Chain to electronically register in the eTIR international system all guarantees issued to the holders. Moreover, it enables Customs authorities to check the validity of the guarantee in the course of a TIR transport and before each TIR operation.

Introducing the management by Customs of data on guarantees into the eTIR international system will increase the security of the TIR system by making available, at any time, information on the validity of the guarantees. Moreover, by linking the consultation of the status of the guarantee to the ITDB, it will further secure the system by ensuring that unauthorized holders will not be allowed to perform TIR transports. Logically, it will also further discourage attempts to falsify the TIR Carnet.

The corner stone of the management by Customs of data on guarantees module is the registration of the guarantee by the Guarantee Chain. It implies the development of the eTIR international system with all related functionalities and the development or the amendment of a tool allowing for real-time transmission by the Guarantee Chain of guarantee data to the eTIR international system

2.2.2 Data exchange module

The second module of the eTIR project focuses on developing the TIR transport and TIR operations information exchange combining them with the guarantee information provided by the Guarantee Chain.

In view of the fact that not all Customs offices will immediately have access to the eTIR international system, the use of present paper TIR Carnet will be maintained and remains mandatory. Nevertheless, all eTIR compatible Customs offices will already be in a position to have access to and update the central system with TIR transport/TIR operation information.

It can be envisaged that one or more pilot projects concerning the exchange of data between Contracting Parties can be initiated, in line with the mandate provided by WP.30 (TRANS/WP.30/212, para. 21).

2.2.3 Abolition of the present TIR Carnet: a geographical expansion

Before being able to completely abandon the present paper TIR Carnet, all parties involved in a TIR transport will have to be able to securely exchange electronic information on the TIR transport, the TIR operations and on the guarantee. To enable a smooth transition towards a fully computerized TIR system,

the use of the present paper TIR Carnet will be discontinued for itineraries where all Customs offices will be linked to the eTIR international system.

As a result, for those TIR transports where the TIR Carnet will no longer be required, the full implementation of the second phase of the eTIR project will become mandatory for all Customs offices involved. Issues with regard to rerouting are addressed in the analysis and design chapters.

2.2.4 Parallel projects

2.2.4.1 Declaration mechanisms

In parallel to the development and implementation of the eTIR international system (including a web service for submitting advance cargo information/declarations), national and international electronic declaration mechanisms will also have to be developed, aided by guidelines established in this Reference Model.

2.2.5 Schedule

The eTIR sub-projects imply developments at public and private level. Moreover, the public developments will be of both an international and national nature. ¹

The following schedule does not provide any timeframe; it only aims at showing the dependencies between the various projects in their different phases of development. The national implementations of the projects by Contracting Parties will certainly not be achieved simultaneously. Therefore, the schedule below considers three different timeframes, covering the possibilities for countries to develop their projects at their own speed.

Table 2.1 **Step-by-step implantation schedule**

Cub musicate	C4 av	2				
Sub-projects	Stej	DS.				
eTIR project	_					
Public international	Ι	Ε	C	T		
Public national						
Contracting Party 1		\boldsymbol{E}	C	T		
Contracting Party 2			E	C	\boldsymbol{T}	
Contracting Party 3				E	C	T
Private ^{3,4}		E	C	T		
111,400				-		
Parallel projects						
National declaration mechanism						
Contracting Party 1		E_{-}	C	T		
		L	E	C	T	
Contracting Party 2			E	C	1	
Contracting Party 3				\boldsymbol{E}	C	T
Private ¹		\boldsymbol{E}	C	T		

The same might apply to the private sector development but it is not the aim of this project to provide the private sector with instructions on how their systems will have to be developed or updated in order to meet the requirements of the eTIR project.

² The letters in the cells represent the different phases as identified in table 0.1 of the Reference Model (I: Inception, E: Elaboration, C: Construction, T: Transition). Steps in italics are performed at national level or at private sector level. Steps in bold need to be finalized before reaching the milestone (indicated by vertical lines).

³ The well functioning of the private/public partnership is essential to successfully implement this project.

The IRU emphasised that this part of the computerization has already been largely accomplished.

Sub-projects	Steps ²			
Daman to alcotronia				
Paper to electronic step-by-step transition	1	2	3	4

2.2.5.1 Paper to electronic step-by-step transition

The transition from the paper TIR Carnet to the eTIR system will be achieved progressively, with the completion and implementation of the projects at the national and international level. In the schedule above, four major steps are identified:

- 1: Before the eTIR international system will be in place, allowing the exchange of information between the Guarantee Chain and the eTIR international system as well as allowing countries to exchange data, the paper TIR Carnet and the actual private or public systems will remain the only possible tool for the management of the TIR procedure.
- 2: Once the eTIR international system is available and the Guarantee Chain interoperates with the system in order to provide the guarantee information, countries will start linking up to the eTIR international system, in order to obtain validation of the guarantees submitted by the holders.
- 3: When all Contracting Parties along a specific itinerary will have been computerized (the guarantee and data exchange modules as well as the declaration mechanisms), there will be no more need to use the present paper TIR Carnet for TIR transports along this itinerary. During this step, some TIR transports will continue to use paper TIR Carnets whereas others will be performed under cover of eTIR.
- 4: When all Contracting Parties of the TIR Convention will have implemented both modules as well as the appropriate declaration mechanisms, the present TIR Carnet will be completely abandoned.

2.3 Use cases analysis

The elaboration of the use case analysis is based on the instruction by the WP.30 that the eTIR project should evolve around the establishment of an international centralized database in order to facilitate the secure exchange of data between national Customs systems and that the management of the data on guarantees, once the Guarantee Chain had issued a guarantee to an holder, should lie with Customs (ECE/TRANS/WP.30/226, para. 41).

2.3.1 Management by Customs of data on guarantees use case

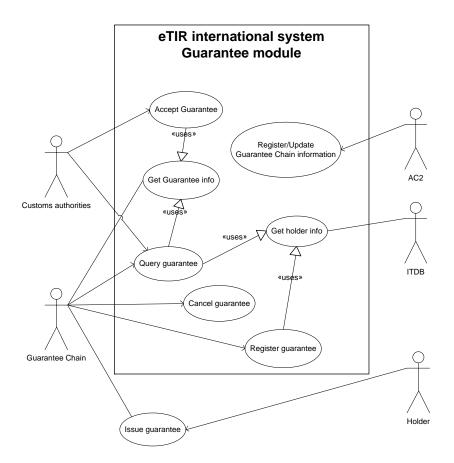
The management by Customs of data on guarantees requires that the Guarantee Chain updates the guarantees directly in the eTIR international system right after having issued them to holders.

2.3.1.1 Management by Customs of data on guarantees use case diagram

Figure 2.2

Customs management of guarantees use case diagram

It is envisaged that the private sector will provide declaration mechanisms, in particular to authorize holders submitting declarations in a country other than their country of registration.



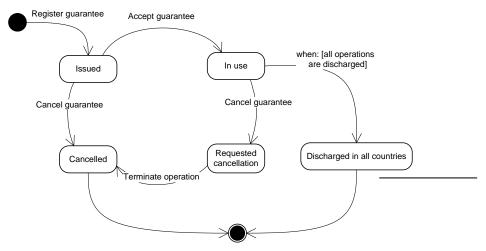
2.3.1.2 Guarantee state chart diagram

The guarantees registered in the eTIR international system will have their status updated all along the TIR transport. The following state chart diagram shows the various statuses as well as the transition even between them.

The guarantee status can be:

- Issued
- In use
- · Proposed cancellation
- · Cancelled
- Discharged in all countries

Figure 2.3 **Guarantee state chart diagram**



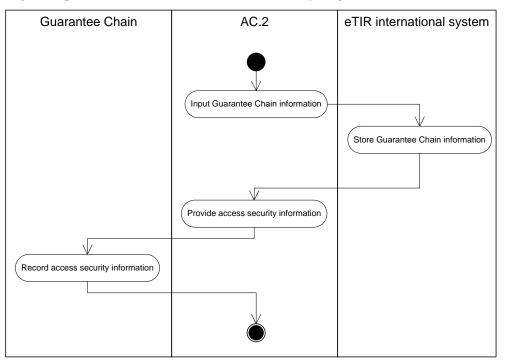
2.3.1.3 Register Guarantee Chain use case description

Table 2.2 **Register/Update Guarantee Chain information use case description**

Name	Register/Update Guarantee Chain information use case
Description	Once the Guarantee Chain has been authorized, it is registered in the eTIR international system.
Actors	AC.2
Performance Goals	Only authorized Guarantee Chains can register guarantees in the eTIR international system.
Preconditions	-
Postconditions	-
Scenario	Registration
	The AC.2 authorizes an international organization to manage the Guarantee Chain in accordance with article 6.2bis of the TIR Convention. It records the Guarantee Chain in the eTIR international system and inserts the information on the type of guarantees it is allowed to register (including the geographical coverage of its guarantees). It also provides the necessary security information to the Guarantee Chain in order to allow it to access the system.
Alternative Scenario	-
Special requirements	-
Extension Points	-
Requirements Covered	-

2.3.1.4 Register/Update Guarantee Chain information activity diagram

Figure 2.4 **Register/Update Guarantee Chain information activity diagram**



2.3.1.5 Register guarantee use case description

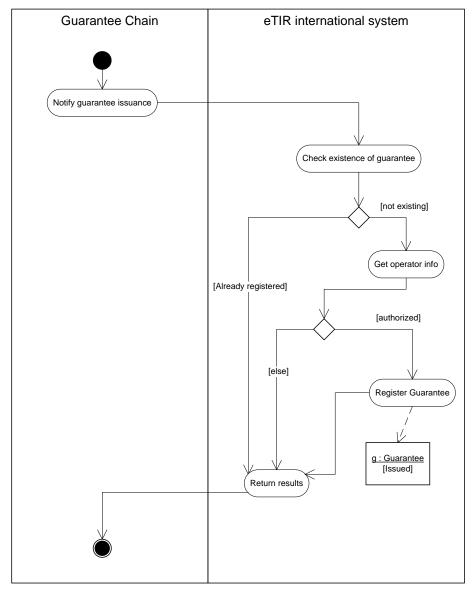
Table 2.3

Register guarantee use case description

Name	Register guarantee use case
Description	The Guarantee Chain registers each guarantee issued to a holder in the eTIR international system by sending an electronic message.
Actors	Guarantee Chain
Performance Goals	Any guarantee, issued to a holder, shall be registered in the eTIR international system before it can be used by a holder to accompany a declaration.
Preconditions	The holder, to whom the Guarantee Chain has issued a guarantee, must be authorized and registered in the ITDB and the eTIR international system should not contain a prior registration of the guarantee.
Postconditions	The guarantee information is stored in the eTIR international system with status "issued".
Scenario Registration	
	The Guarantee Chain issues a guarantee to a holder and sends a secure electronic message with all information regarding the guarantee to the eTIR international system. The eTIR international system checks if the guarantee has not yet been registered. Then it gets holder information, including its current status. In case the guarantee has not yet been registered and the holder is authorized, the system registers the guarantee and notifies the results of the registration of the guarantee to the Guarantee Chain. If the registration fails for any reason, the Guarantee Chain is informed accordingly.
Alternative	Fallback scenario
Scenario	If electronic messages cannot be sent to the eTIR international system by means of the web services, the eTIR website should be used.
Special requirements	The Guarantee Chain cannot update any information it has registered in the eTIR international system. Only the cancellation of the guarantee is possible.
Extension Points	-
Requirements Covered	-

2.3.1.6 Register guarantee activity diagram

Figure 2.5 **Register guarantee activity diagram**



2.3.1.7 Cancel guarantee use case description

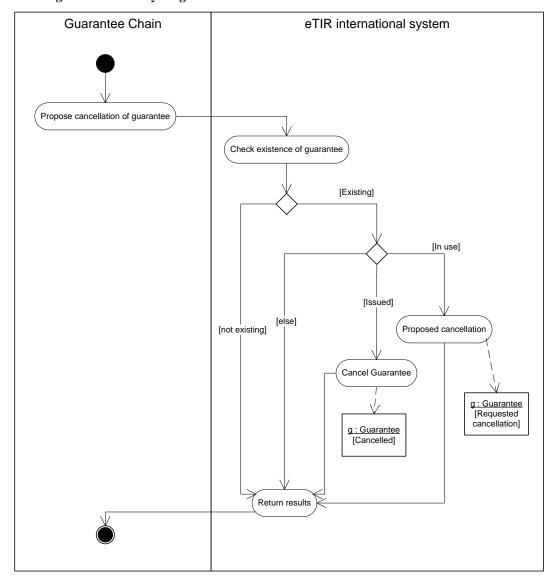
Table 2.4

Cancel guarantee use case description

Name	Cancel guarantee use case			
Description	The Guarantee Chain cancels a guarantee after it has been issued to a holder by sending an electronic message to the eTIR international system.			
Actors	Guarantee Chain			
Performance Goals	-			
Preconditions	The guarantee must have been registered and have the status "issued". The guarantee can also have the status "in use".			
Postconditions	The guarantee status is changed to "cancelled", "requested cancellation" or remains in its current status.			
Scenario	Cancellation			
	The Guarantee Chain sends a secure electronic message to the eTIR international system to request the cancellation of a guarantee. First the eTIR international system checks that the guarantee is registered. Then in case the guarantee status is "issued", the eTIR international system changes the guarantee status to "cancelled". If the guarantee status is "in use", its status is turned to "requested cancellation".			
Alternative	Fallback scenario			
Scenario	If electronic messages cannot be sent to the eTIR international system by means of the web services, the eTIR website should be used.			
Special requirements				
Extension Points	-			
Requirements Covered	-			

2.3.1.8 Cancel guarantee activity diagram

Figure 2.6 Cancel guarantee activity diagram



2.3.1.9 Accept guarantee use case description

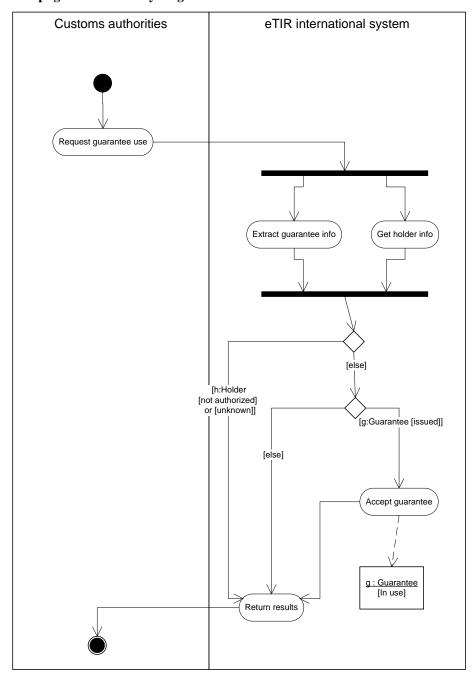
Table 2.5 **Accept guarantee use case description**

Name	Accept guarantee use case		
Description	The Customs authorities notify the eTIR international system that the guarantee has been accepted.		
Actors	Customs authorities		
Performance Goals	-		
Preconditions	The guarantee must be registered and its status must be "issued". The Customs authorities at departure must also have received a TIR declaration. The holder must be registered in the database and authorized.		
Postconditions	The guarantee status is changed to "in use" or remains at its current status.		
Scenario	Accept guarantee		
	Customs authorities send a secure electronic message to the eTIR international system informing that the guarantee has been accepted for a TIR transport.		
Alternative	Fallback scenario		
Scenario	If electronic messages cannot be sent to the eTIR international system by means of the web services, the eTIR website should be used.		
Special requirements	-		
Extension Points	-		
Requirements Covered	-		

2.3.1.10 Accept guarantee activity diagram

Figure 2.7

Accept guarantee activity diagram



2.3.1.11 Get holder info use case description

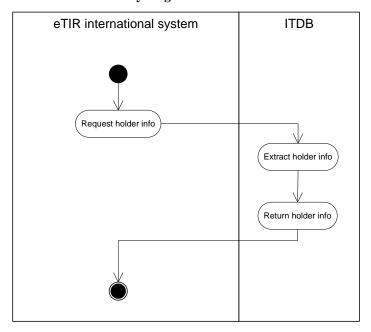
Table 2.6

Get holder info use case description

Name	Get holder info use case				
Description	The eTIR international system queries the ITDB and receives data on a holder.				
Actors	ITDB				
Performance Goals	-				
Preconditions	-				
Postconditions	_				
Scenario	The eTIR international system sends a query to the ITDB about a holder. The ITDB returns the data about this holder or sends a message indicating that the holder is unknown.				
Alternative	Fallback scenario				
Scenario	The holder status is returned as "not available".				
Special requirements	This use case is internal to the system and is used in the following use cases:				
	Register guarantee				
	• Query guarantee				
	Accept guarantee				
	The holder status can be:				
	- "unknown"				
	- "authorized"				
	Withdrawn from date x to date y				
	 Excluded from date x to date y in country z 				
	- "not authorized"				
	Permanently withdrawn				
	End of activity				
	- "not available"				
Extension Points	-				
Requirements Covered	-				

2.3.1.12 Get holder info activity diagram

Figure 2.8 **Get holder info activity diagram**



2.3.1.13 Query guarantee use case description

Table 2.7

Query guarantee use case description

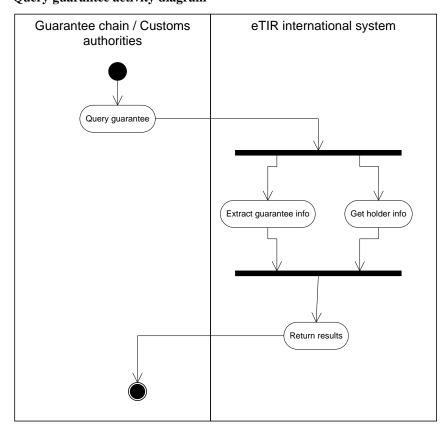
Name	Query guarantee use case		
Description	Customs authorities or a Guarantee Chain request the eTIR international system information on issued guarantees.		
Actors	Guarantee Chain, Customs authorities		
Performance Goals	-		
Preconditions	-		
Postconditions	-		
Scenario	Query the guarantee		
	A Guarantee Chain or Customs authorities send a secure electronic query to the eTIR international system. The eTIR international system extracts all data from the database concerning the guarantee and combines them with data on the holder (get holder info) and sends all information to Customs authorities or to the Guarantee Chain. If the guarantee has not yet been registered, the Customs authorities or the Guarantee Chain are informed accordingly.		
Alternative	Fallback scenario		
Scenario	Customs authorities and the Guarantee Chain can use the eTIR website.		
Special requirements	A Guarantee Chain can only query information on those guarantees which he has issued and which have been registered by the eTIR international system. The eTIR international system also provides him with information on TIR transports attached to the guarantees issued by him.		

Extension Points -

Requirements Covered

2.3.1.14 Query guarantee activity diagram

Figure 2.9 Query guarantee activity diagram

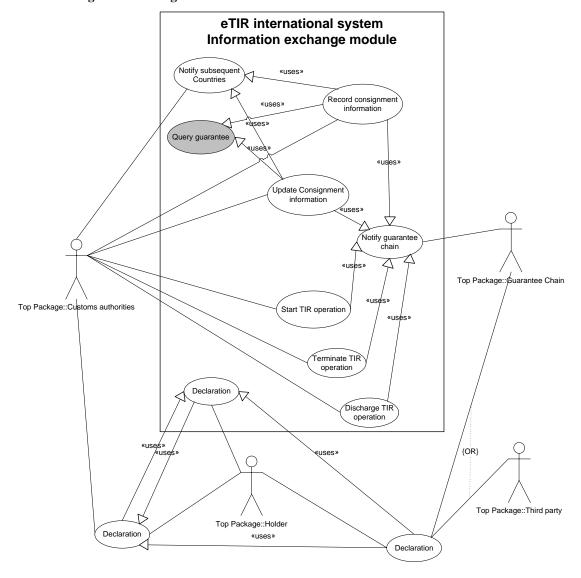


2.3.2 Data exchange use case

2.3.2.1 Data exchange use case diagram

Figure 2.10

Data exchange use case diagram¹



¹ Use cases in grey are defined in chapter 2.3.1.

2.3.2.2 Record consignment information use case description

Table 2.8

Record consignment information use case description

Name Record consig	nment information use case
--------------------	----------------------------

Description Information about the consignment is centrally stored.

Actors Customs authorities

Performance Goals

Preconditions The guarantee must have been accepted (status "in use"). The holder

should be authorized and not currently excluded from any country

along the itinerary.

The declaration has been accepted by Customs Authorities.

Postconditions -

Scenario The first Customs office of departure will send all data contained in the

electronic declaration together with the information on seals affixed to the eTIR international system after having accepted the declaration and sealed the loading unit. The eTIR international system provides all subsequent countries indicated in the itinerary and the Guarantee Chain with the information. Customs authorities will provide the holder with

an accompanying paper document.

Alternative Scenario

Fallback scenario

In case the transmission of information to the eTIR international system fails, the Customs authorities nevertheless accept the holder to start the TIR transport. Customs authorities will transmit the electronic data to the eTIR international system at the first opportunity or by means of the eTIR website. In the meantime, other Customs authorities will obtain the required information from the accompanying document.

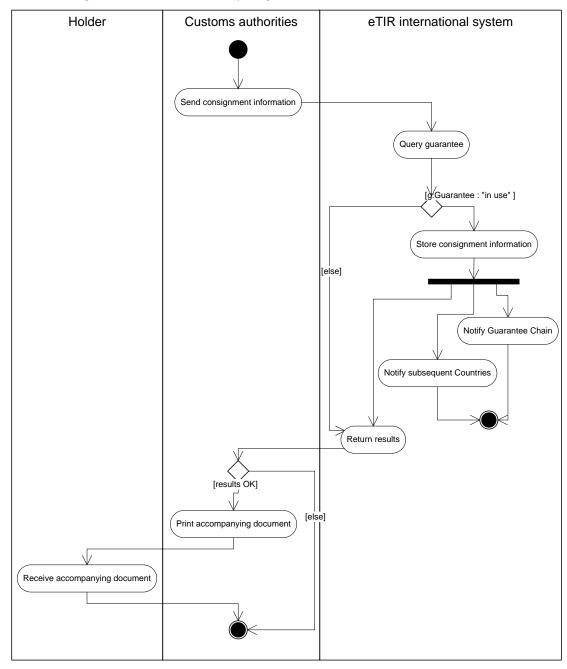
Special requirements

Extension Points -

Requirements Covered

2.3.2.3 Record consignment information activity diagram

Figure 2.11 **Record consignment information activity diagram**



2.3.2.4 Update consignment information use case description

Table 2.9

Update consignment information use case description

Name Update consignment information use case

Description The information related to a declaration is updated after subsequent

loading or partial unloading, after the truck and/or the goods have been submitted to checks, after the itinerary has been changed or after the

vehicle has been changed.

Actors Customs authorities, holder

Performance Goals

Scenario

Preconditions The declaration updates have been accepted by Customs Authorities.

The holder should be authorized and not currently excluded from any

country along the itinerary.

Postconditions

Scenario Intermediate loading points

The intermediate Customs office of departure will send all data contained in the declaration to the eTIR international system together with the information on the new seals, after having accepted the declaration and resealed the vehicle or container. The eTIR international system provides all subsequent countries indicated in the itinerary and the Guarantee Chain with the updated information.

Alternative Intermediate Unloading points

After having sent a termination message and unloaded the goods concerned, the intermediate Customs office of destination will send information on the new seals affixed. The eTIR international system provides all subsequent countries indicated in the itinerary and the Guarantee Chain with the updated information. Customs authorities provide the holder with an updated accompanying paper document.

Customs checks

Having removed the seals from the vehicle or container, performed the necessary checks and resealed the vehicle or container, Customs authorities send a message to provide the eTIR international system with information on the new seals affixed. The eTIR international system provides all subsequent countries indicated in the itinerary and the Guarantee Chain with the updated information. Customs authorities provide the holder with an updated accompanying paper document.

Change of itinerary

After having been informed by the holder that the routing of the transport has changed, Customs authorities send a message to provide the eTIR international system with information on the new itinerary. The eTIR international system provides all subsequent countries indicated in the itinerary and the Guarantee Chain with the updated information. It also informs the countries removed from the itinerary that the TIR transport will not transit their country. Customs authorities provide the holder with an updated accompanying paper document.

Vehicles change

After having been informed by the holder that a new vehicle (usually the tractor unit) will be used, Customs authorities send a message to provide the eTIR international system with information on the new vehicle. The eTIR international system provides all subsequent countries indicated in the itinerary and the Guarantee Chain with the updated information.

Fallback scenario

In case the transmission of information to the eTIR international system fails, the Customs authorities nevertheless accept the holder to continue the TIR transport. Customs authorities will transmit the electronic data to the eTIR international system at the first opportunity or by means of the eTIR website. In the meantime, other Customs authorities will obtain the required information from the accompanying document.

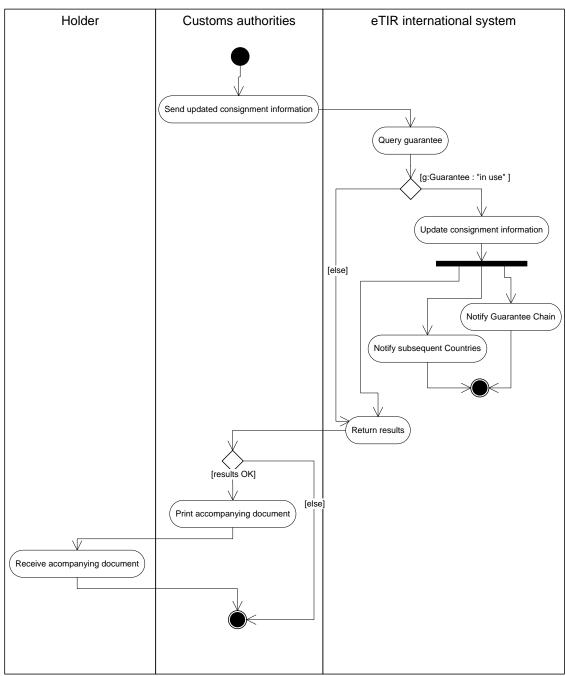
Special requirements

Extension Points -

Requirements Covered

2.3.2.5 Update consignment information activity diagram

Figure 2.12 **Update consignment information activity diagram**



2.3.2.6 Starting of TIR operation use case description

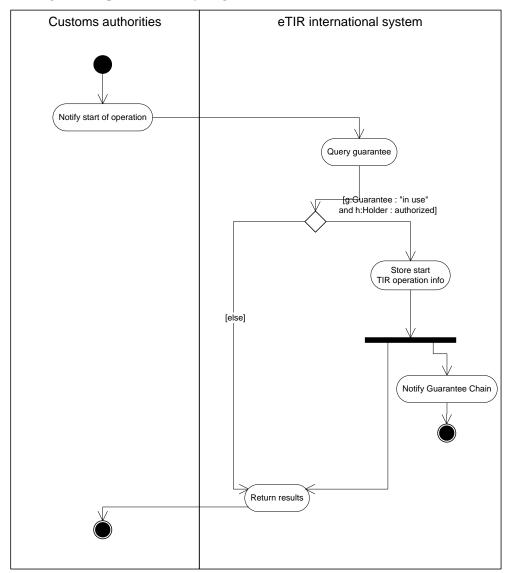
Table 2.10

Starting of TIR operation use case description

Name	Starting of TIR operation use case
Description	Customs authorities provide the eTIR international system with information regarding the start of a TIR operation.
Actors	Customs authorities
Performance Goals	-
Preconditions	Ensure the validity of the guarantee and the authorization for the holder.
Postconditions	-
Scenario	Customs authorities send a message to the eTIR international system notifying that a TIR operation has started. If the holder is authorized and the guarantee status is "in use", the eTIR system saves the information and notifies the Guarantee Chain of the start of a TIR operation.
Alternative	Fallback scenario
Scenario	If electronic messages cannot be exchanged with the eTIR international system, the information regarding the start should be provided on the accompanying document. The status of the guarantee can be queried on the eTIR website Customs authorities will nevertheless send_the start message at a later stage by means of the eTIR website
Special requirements	-
Extension Points	-
Requirements Covered	-

2.3.2.7 Starting of TIR operation activity diagram

Figure 2.13 **Starting of TIR operation activity diagram**



2.3.2.8 Terminate TIR operation use case description

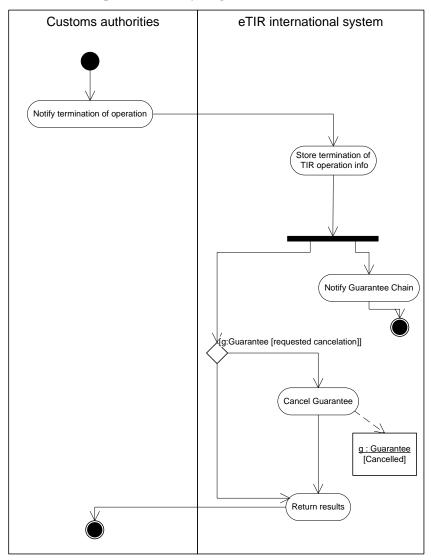
Table 2.11

TIR operation use case description

Name	Terminate TIR operation use case
Description	Customs authorities provide the eTIR international system with information regarding the termination of a TIR operation.
Actors	Customs authorities
Performance Goals	-
Preconditions	-
Postconditions	-
Scenario	Customs authorities send a message to the eTIR international system notifying that a TIR operation has terminated. The eTIR system stores the information, changes the status of the guarantee to cancelled in case the Guarantee Chain has requested cancellation and notifies the Guarantee Chain of the termination of all TIR operations, including the final termination, providing the data as required by Annex 10 of the TIR Convention.
Alternative Scenario	Fallback scenario
	If electronic messages cannot be exchanged with the eTIR international system, the information regarding the termination should be provided on the accompanying docuement. Customs authorities will nevertheless send the termination message at a later stage or by means of the eTIR website
Special requirements	Termination can be made with reservations.
Extension Points	-
Requirements Covered	-

2.3.2.9 Terminate TIR operation activity diagram

Figure 2.14 **Terminate TIR operation activity diagram**



2.3.2.10 Discharge TIR operation use case description

Table 2.12

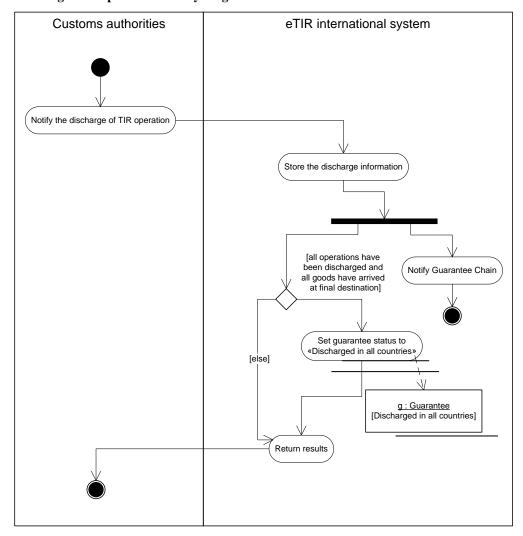
Requirements Covered

Discharge TIR operation use case description

Discharge 11K operation use case description		
Name	Discharge TIR operation use case	
Description	Customs authorities provide the eTIR international system with information regarding the discharge of a TIR operation.	
Actors	Customs authorities	
Performance Goals		
Preconditions	-	
Postconditions	-	
Scenario	Customs authorities send a message to the eTIR international system notifying that a TIR operation has been discharged. The eTIR international system stores the information and notifies the Guarantee Chain of the discharge of the TIR operations constituting a single TIR Transport. When all goods have reached their final destination and all TIR operations covered by the guarantee have been discharged, the status of the guarantee is changed to "discharged in all countries".	
Alternative Scenario	Fallback scenario	
	If electronic messages cannot be exchanged with the eTIR international system, the information can be provided at a later stage or by means of the the eTIR website.	
Special requirements	-	
Extension Points	-	

2.3.2.11 Discharge TIR operation activity diagram

Figure 2.15 **Discharge TIR operation activity diagram**



2.3.2.12 Notify Guarantee Chain use case description

Table 2.13

Notify Guarantee Chain use case description

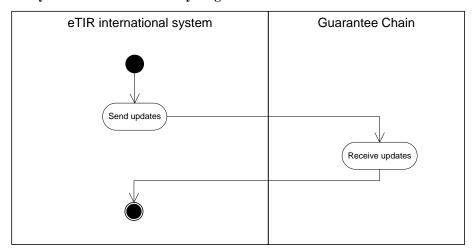
•	•
Name	Notify Guarantee Chain use case
Description	The eTIR international systems notifies the Guarantee Chain of changes in the information related to a guarantee it has issued.
Actors	Guarantee Chain
Performance Goals	
Preconditions	-
Postconditions	-
Scenario	The eTIR international system notifies the Guarantee Chain of changes in the information related to a guarantee it has issued by sending an electronic message.
Alternative	Fallback scenario
Scenario	In case any Guarantee Chain's computer system cannot be reached, the eTIR international system will continue to try sending the information. A monitoring system will detect problems and trigger prompt and appropriate reactions.
Special requirements	-
Extension Points	-
Requirements	-

2.3.2.13 Notify Guarantee Chain activity diagram

Figure 2.16

Covered

Notify Guarantee Chain activity diagram



2.3.2.14 Notify subsequent Countries use case description

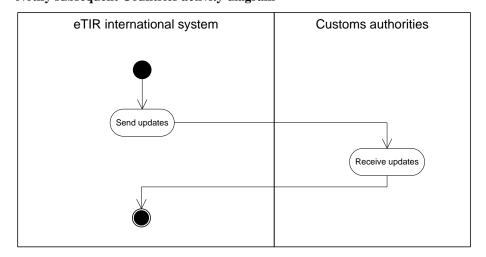
Table 2.14

Notify subsequent Countries use case description

-	
Name	Notify subsequent Countries use case
Description	The eTIR international system notifies Customs authorities of information related to a consignment that will transit their territory.
Actors	Customs authorities
Performance Goals	
Preconditions	-
Postconditions	-
Scenario	The eTIR international system notifies Customs authorities of information related to consignments that will transit their territory by sending them electronic messages.
Alternative Scenario	Fallback scenario
	In case a national system is not available, the eTIR international system will continue to try sending the information. A monitoring system will detect problems and trigger prompt and appropriate reactions.
Special requirements	-
Extension Points	-
Requirements Covered	-

2.3.2.15 Notify subsequent Countries activity diagram

Figure 2.17 **Notify subsequent Countries activity diagram**



2.3.2.16 Advance cargo information use case description

Table 2.15

Advance cargo information use case description

Name Declaration use case

holder transmits an advance cargo declaration to the eTIR international Description

system, either directly of via a declaration mechanism provided by the Customs authorities of it country of residence or a private international declaration mechanism, that will then forwards it to the Customs authorities of the country of first Customs office of departure.

Actors Holder, Customs authorities, private provider of an international

declaration services (e.g. guarantee chain)

Performance Goals

Preconditions The holder, the Customs system of the country of residence of the

holder or the private provider of an international declaration services is

registered in the authentication database (see 2.1.3.2.10)

Postconditions

Scenario

Fallback scenario Alternative Scenario

In case transmission by means of web services is not available, the

holder can use other available declaration mechanisms.

Special requirements

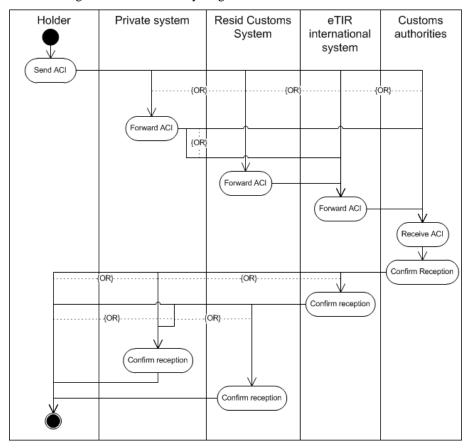
Extension Points

Requirements

Covered

2.3.2.17 Advance cargo information activity diagram

Figure 2.18 Advance cargo information activity diagram

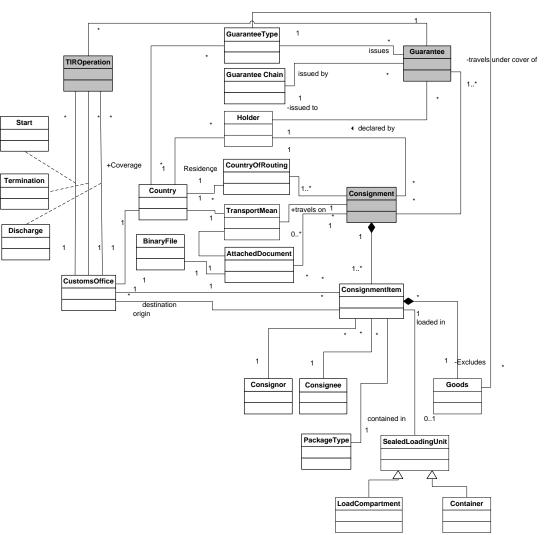


2.4 Class diagram

The class diagram in Figure 2.17 is articulated around 3 main classes (in grey): the guarantee, the consignment and the TIR operation.

- The guarantee class, because the majority of information exchanged with the eTIR international system will be referenced by means of the GRN.
- The consignment class, because it links all information regarding the goods in transit.
- The TIR operation class, because it allows the exchange of information previously contained in the counterfoils.

Figure 2.19 General eTIR class diagram



3. Analysis workflow

The purpose of the analysis chapter is to translate the requirements identified in Chapter 2 (eBusiness requirements) into specifications that enable software developers and message designers to further design the eTIR system.

- 8. Analysis goals are:
- (a) To build a set of business objects from the requirements contained in Chapter 2;
- (b) To transform the requirements set out in Chapter 2 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.
- 9. In order to achieve those goals, Chapter 3 provides further detail on the dynamic aspects of the eTIR system and completes the more general description provided by the activity diagrams in Chapter 2. 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.
- 10. Furthermore, the class diagram in Chapter 2 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 analysis chapter is 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.

3.1 Activity Analysis

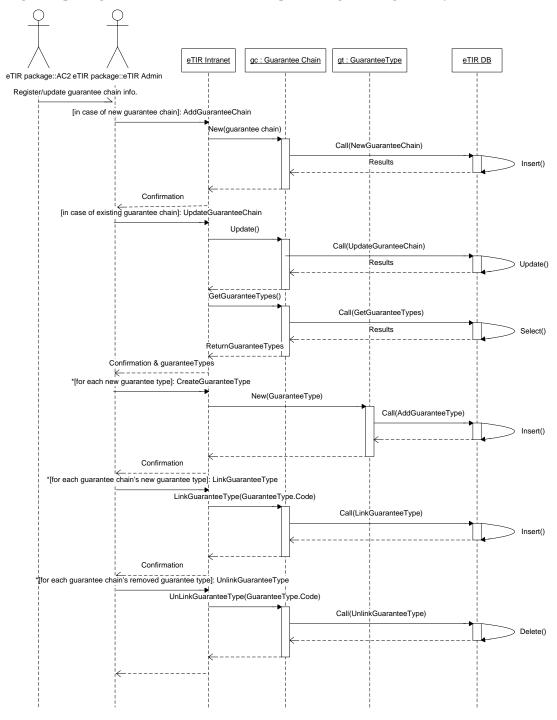
3.1.1 Sequence diagrams

The following sequence diagrams are devised on the basis of the activity diagrams presented in Chapter 2.3. They describe in details all interactions between the actors and the objects of the system.

3.1.1.1 Management by Customs of data on guarantees

3.1.1.1.1 Register/update guarantee chain information

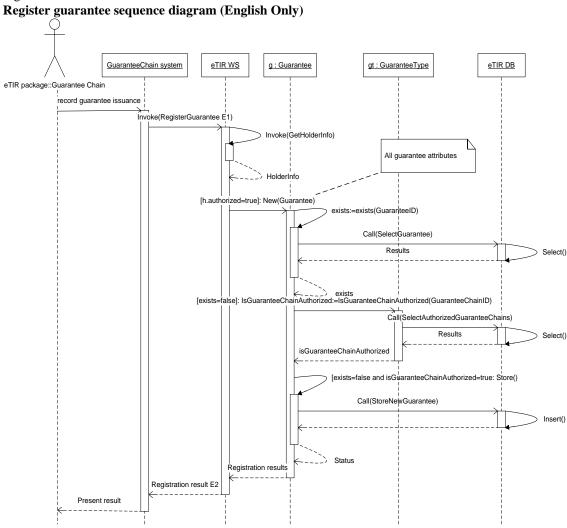
Figure 3.1: Register/update guarantee chain information sequence diagram (English Only)



3.1.1.1.2 Register guarantee

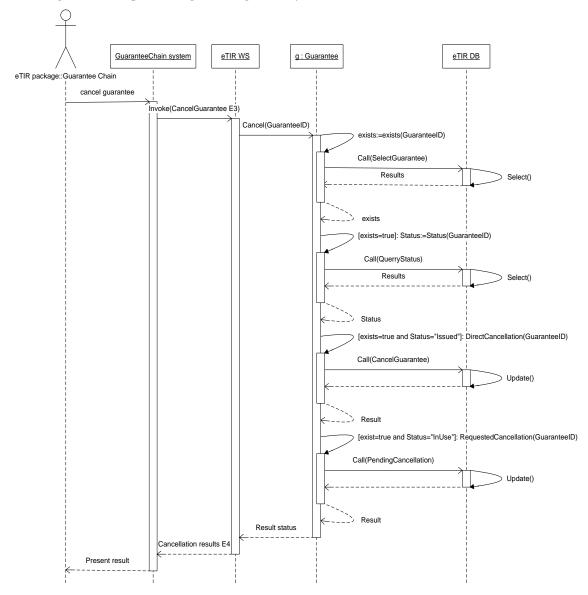
Figure 3.2:

Positor guarantee seguence diagram (English t



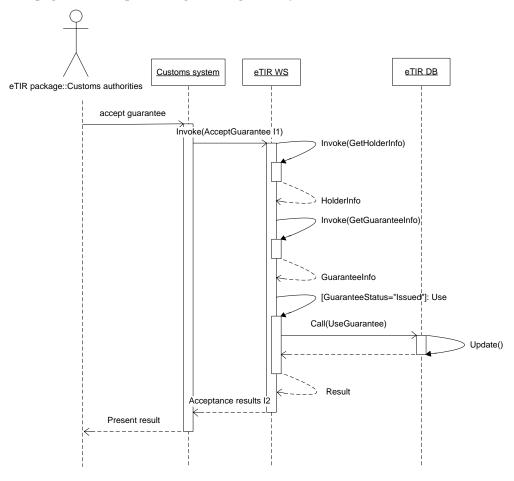
3.1.1.1.3 Cancel guarantee

Figure 3.3: Cancel guarantee sequence diagram (English Only)



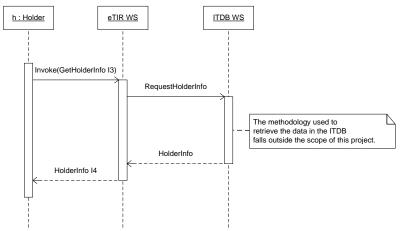
3.1.1.1.4 Accept guarantee

Figure 3.4: Accept guarantee sequence diagram (English Only)



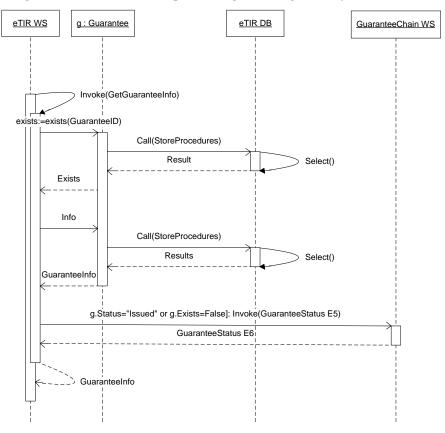
3.1.1.1.5 Get holder information

Figure 3.5: **Get operator information sequence diagram (English Only)**



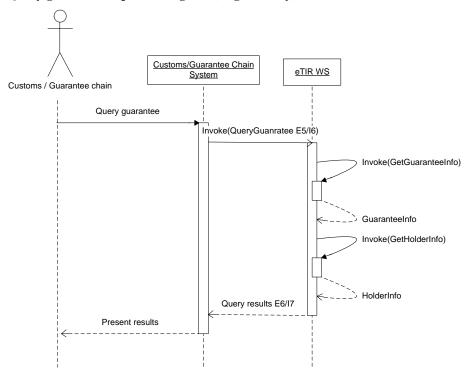
3.1.1.1.6 Get guarantee information

Figure 3.6: Get guarantee information sequence diagram (English Only)



3.1.1.1.7 Query guarantee

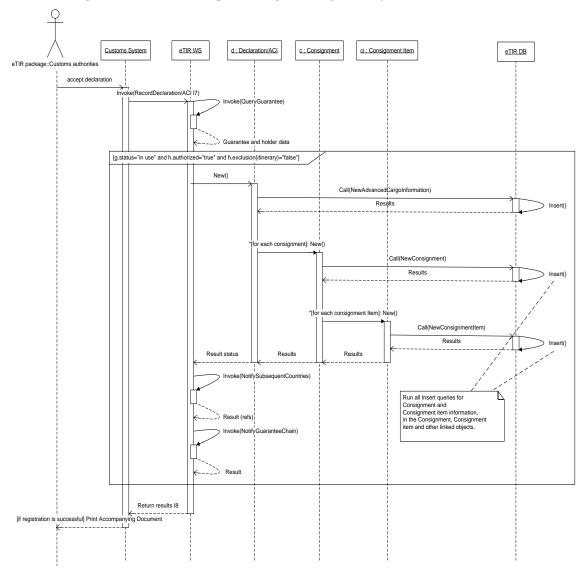
Figure 3.7: **Query guarantee sequence diagram (English Only)**



3.1.1.2 Data exchange

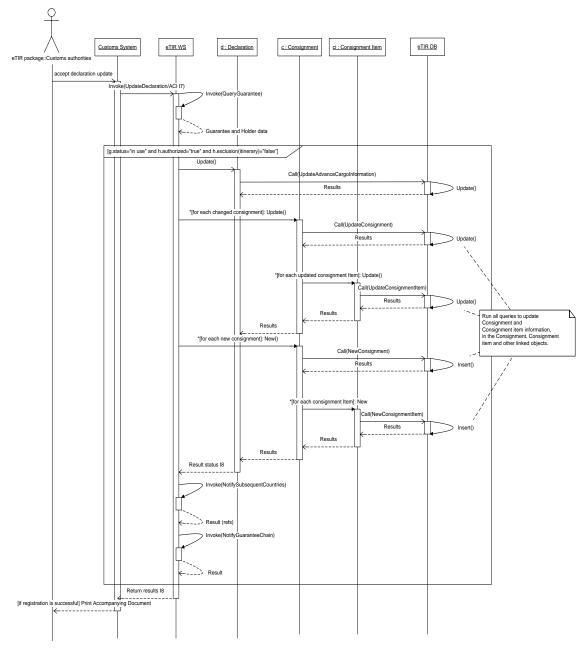
3.1.1.2.1 Record consignment information

Figure 3.8: **Record consignment information sequence diagram (English Only)**



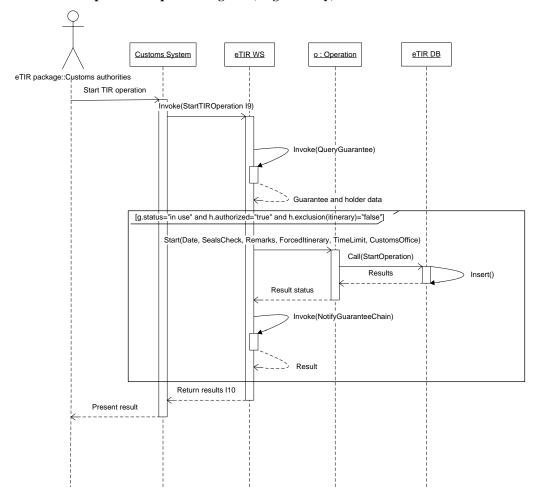
3.1.1.2.2 Update consignment information

Figure 3.9: **Update consignment information sequence diagram (English Only)**



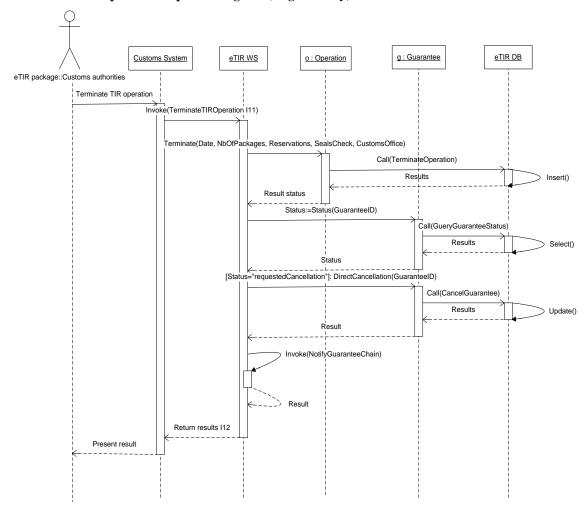
3.1.1.2.3 Start of TIR operation

Figure 3.10: Start of TIR operation sequence diagram (English Only)



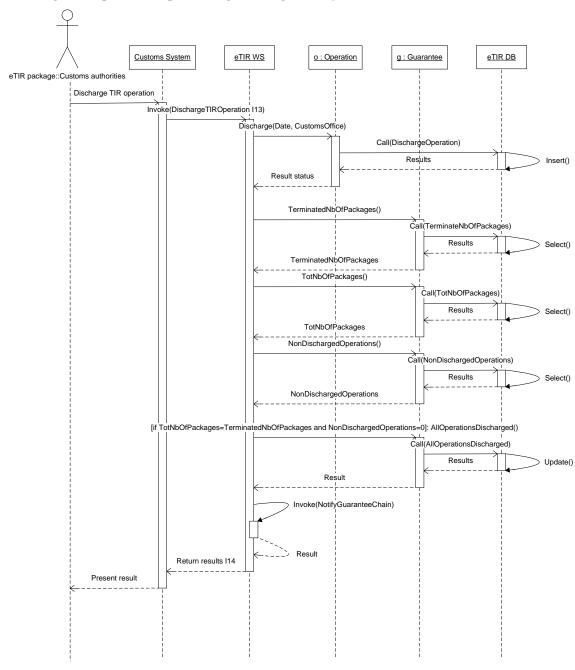
3.1.1.2.4 Terminate TIR operation

Figure 3.6: **Terminate TIR operation sequence diagram (English Only)**



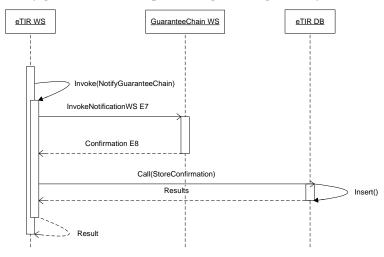
3.1.1.2.5 Discharge TIR operation

Figure 3.7: **Discharge TIR operation sequence diagram (English Only)**



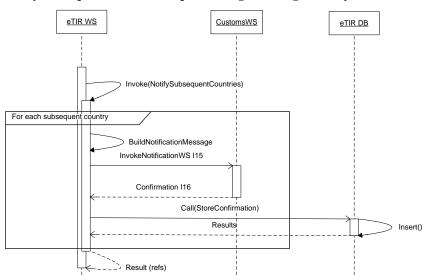
3.1.1.2.6 Notify guarantee chain

Figure 3.8: Notify guarantee chain sequence diagram (English Only)



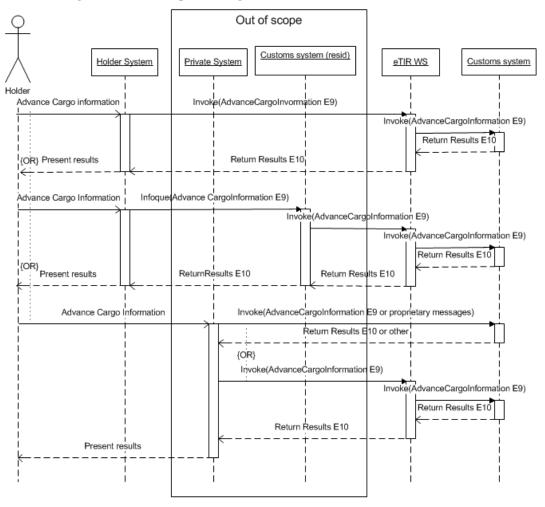
3.1.1.2.7 Notify subsequent countries

Figure 3.9: **Notify subsequent countries sequence diagram (English Only)**



3.1.1.2.8 Advance cargo information

Figure 3.15: Advance cargo information sequence diagram



3.1.2 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:

- Accompanying document;
- Local information;
- eTIR website, including a replica of the eTIR international database.

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 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 to be started or for the systems to be repaired.

3.1.2.1 Management by Customs of data on guarantees

Guarantee related information is crucial for the well-functioning of the eTIR system. 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 exchange of guarantee information. The eTIR website will ensure that guarantee information can be accessed by Customs administrations in case the eTIR international system, the guarantee chain system or Customs systems are not available.

3.1.2.1.1 Register guarantee

Potential problems:

- 1. The guarantee chain system is not functioning.
- 2. The connection between the guarantee chain system and the eTIR international system is broken.
- 3. The eTIR international system is not functioning.

Fall-backs:

- The guarantee chain transmits the information to the eTIR international system through the eTIR website. The guarantee chain will update its system as soon as it is again functioning, keeping in mind that the guarantees have already been entered in the eTIR international system. The eTIR international system will inform the guarantee chain accordingly in case it would try to register a guarantee already registered via the eTIR website channel.
- 2. The guarantee chain transmits the information to the eTIR international system via the eTIR website. Once the connection will be restored, the eTIR international system will inform the guarantee chain accordingly in case it would try to register a guarantee already registered.
- 3. The guarantee chain transmits the information to the eTIR website database replica. The eTIR website database replica becomes the main source of information for all Customs administrations until the eTIR international system is restored. At that point, the eTIR international database and the eTIR website database replica will be synchronized.

3.1.2.1.2 Cancel guarantee

Potential problems:

- 1. The guarantee chain system is not functioning.
- 2. The connection between the guarantee chain system and the eTIR international system is broken.
- 3. The eTIR international system is not functioning.

Fall-backs:

 The guarantee chain transmits the information to the eTIR international system through the eTIR website. The guarantee chain will update its system as soon as it is again functioning, keeping in mind that the guarantees concerned have already been cancelled in the eTIR international system. The eTIR international system will inform the guarantee chain

- accordingly in case it would try to cancel a guarantee already cancelled or not registered.
- The guarantee chain transmits the information to the eTIR international system through the eTIR website. Once the connection will be restored, the eTIR international system will inform the guarantee chain accordingly in case it would try to cancel a guarantee already cancelled or not yet registered.
- 3. The guarantee chain transmits the information to the eTIR website database replica. The eTIR website database replica becomes the main source of information for all Customs administrations until the eTIR international system is restored. At that point, the eTIR international database and the eTIR website database replica will be synchronized.

3.1.2.1.3 Accept guarantee

Potential problems:

- 1. The Customs system is not functioning.
- 2. The connection between the Customs system and the eTIR international system is broken.
- 3. The eTIR international system is not functioning.

Fall-backs:

- Customs authorities transmit the information via the eTIR website.
 Customs authorities will update their system as soon as it is again
 functioning, keeping in mind that the guarantee acceptance has already
 been registered in the eTIR international system. The eTIR website will
 provide the necessary information to Customs authorities in case they
 would try to accept guarantees which have already been accepted.
- 2. Customs authorities transmit the information via the eTIR website. The eTIR website will provide the necessary information to Customs authorities in case they would try to accept guarantees which have already been accepted.
- 3. Customs authorities transmit the information via the eTIR website. The eTIR website database replica becomes the main source of information for all Customs administrations until the eTIR international system is restored. At that point, the eTIR international database and the eTIR website database replica will be synchronized.

3.1.2.1.4 Get holder information

Potential problems:

- 1. The ITDB is not functioning.
- 2. The connection between the ITDB and the eTIR international system is broken.

- 1. 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.
- 2. Same as 1.

3.1.2.1.5 Query guarantee

The query guarantee use case has three functions:

- (a) allowing Customs authorities and the guarantee chain to obtain information on a guarantee (e.g. status or type),
- (b) allowing Customs authorities and the guarantee chain to obtain information related to TIR transports and
- (c) allowing Customs authorities and the guarantee chain to obtain information related to TIR operations.

Potential problems:

- 1. The Customs or guarantee chain system is not functioning.
- 2. The connection between the Customs or guarantee chain system and the eTIR international system is broken.
- 3. The eTIR international system is not functioning.
- 4. The TIR transport has begun using a paper fall-back scenario.
- 5. A previous country in the TIR transport used a fallback procedure

- (a) To request the status of a guarantee, Customs authorities or the guarantee chain use the eTIR website. (b) In order to obtain TIR transport information (mainly the declaration), the Customs office of departure can either use a national backup system, if available, or request the holder to provide his declaration in paper format. At other Customs offices, the declaration information in the accompanying document will be used and can be verified from the eTIR website. The guarantee chain will be able to obtain the information related to the TIR transport using the eTIR website.
 (c) The information on TIR operations can also be obtained from the eTIR website.
- 2. (a) To request the status of a guarantee, Customs authorities and the guarantee chain use the eTIR website. (b) At Customs offices, other than the first Customs office of departure, the TIR transport information in the accompanying document will be used and can be verified from the eTIR website. The guarantee chain will be able to obtain the information related to the TIR transport using the eTIR website. (c) The information on TIR operations can also be obtained from the eTIR website.
- 3. (a) To request the information about the guarantee, Customs authorities and the guarantee chain use the eTIR website. (b) At Customs offices, other than the first Customs office of departure, the TIR transport information in the accompanying document will be used and can be verified from the eTIR website. The guarantee chain will be able to obtain the information related to the TIR transport using the eTIR website. (c) The information regarding TIR operation registered electronically before the breakdown will be available for querying once the eTIR system is functioning again. For TIR operations taking place while the eTIR system was not functioning, only a copy of the accompanying document can be made available after the TIR transport has ended.
- 4. (a) *No fallback required* (b) At Customs offices, other than the first Customs office of departure, the TIR transport information in the accompanying document will be used. The guarantee chain will be able to obtain the information related to the TIR transport in the form of a copy of the accompanying document after the end of the TIR transport. (c)

Information related to previous TIR operations can be found on the accompanying document. The guarantee chain will be able to obtain the information related to the TIR operations in the form of a copy of the accompanying document after the end of the TIR transport.

5. (a) *No fallback required* (b) *No fallback 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. The guarantee chain will be able to obtain the information related to the TIR operations in the form of a copy of the accompanying document after the end of the TIR transport.

3.1.2.2 Data exchange

The exchange of TIR transport data is a key element of the eTIR system. Customs authorities provide the holder with a paper accompanying document as reference. The paper 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.

A TIR transport started under a fall-back procedure will end under a fall-back procedure. 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.

3.1.2.2.1 Record consignment information

Potential problems:

- 1. The Customs system of the country of departure is not functioning.
- 2. The connection between the Customs system of the country of departure and the eTIR international system is broken.
- 3. The eTIR international system is not functioning.
- 4. Subsequent countries could not be notified.

- Customs authorities fill-in manually a paper accompanying document that will serve as the primary source of information for the TIR transport. The holder is informed that countries along the itinerary will not receive advance information. The holder remains responsible to comply with advance information requirements in subsequent countries. Alternatively, the TIR website allows Customs to record the consignment information.
- 2. 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 advance information. The holder remains responsible to comply with advance information requirements in subsequent countries. Alternatively, the TIR website allows Customs to record the consignment information.
- 3. Same as 2.
- 4. The eTIR international system informs the Customs system that some subsequent countries could not be notified of the registration of this consignment. The Customs system will specifically mention (print) on the accompanying document that some countries did not receive the adequate information.

3.1.2.2.2 Update consignment information

The same potential problems and fall-backs as those of the record consignment use case apply. Moreover, if the TIR transport has already begun using a fall-back procedure, fall-back procedure 2 shall be used.

3.1.2.2.3 Start of TIR operation

For the Start of TIR operation use case the following differentiation applies:

- a. Customs office of departure and
- b. Customs office of entry.

Potential problems:

- 1. The Customs system is not functioning.
- 2. The connection between the Customs system and the eTIR international system is broken.
- 3. The eTIR international system is not functioning.
- 4. The TIR transport has begun using a paper fall-back scenario.

- (a) Customs authorities amend the accompanying document they have produced with the start operation information. Alternatively, the TIR website allows Customs to register the TIR operation start information. (b) Customs authorities accept the accompanying document as source for the declaration and revert to a paper procedure to start the TIR operation. Customs authorities amend the accompanying document with the start operation information. The start information will be keyed-in and transmitted to the eTIR international system once the system is working. Alternatively, the TIR website allows Customs to register the TIR operation start information.
- 2. (a) Customs authorities amend the accompanying document they have produced with the start operation information. Alternatively, the TIR website allows Customs to register the TIR operation start information. (b) Customs authorities accept the accompanying document as source for the declaration and manually key-in the information in their system. Customs authorities amend the accompanying document with the start operation information. The start information will be transmitted to the eTIR international system once the connection is re-established. Alternatively, the TIR website allows Customs to register the TIR operation start information.
- 3. (a) Customs authorities amend the accompanying document they have produced with the start operation information. Alternatively, the TIR website allows Customs to register the TIR operation start information. (b) Customs authorities accept the accompanying document as source for the declaration and manually key-in the information in their system. Customs authorities amend the accompanying document with the start operation information. The start information will be transmitted to the eTIR international system once it is functioning. Alternatively, the TIR website allows Customs to register the TIR operation start information.
- 4. (a) Not applicable. (b) Customs authorities accept the accompanying document as source for the declaration and, if nationally required, manually key-in the information in their system. The appropriate

information is filled-in on the accompanying document. No information is transmitted to the eTIR international system.

3.1.2.2.4 Terminate TIR operation

Potential problems:

- 1. The Customs system is not functioning.
- 2. The connection between the Customs system and the eTIR international system is broken.
- 3. The eTIR international system is not functioning.
- 4. The TIR transport has begun using a paper fall-back scenario.

Fall-backs:

- Customs authorities accept the accompanying document as source for the
 declaration and revert to a paper procedure to terminate the TIR operation.
 The appropriate information is filled-in on the accompanying document.
 The termination information will be keyed-in and transmitted to the eTIR
 international system once the system is working. Alternatively, the TIR
 website allows Customs to register the TIR operation termination
 information.
- 2. Customs authorities accept the accompanying document as source for the declaration and manually key-in the information in their system. The appropriate information is filled-in on the accompanying document. The termination information will be transmitted to the eTIR international system once the connection is re-established. Alternatively, the TIR website allows Customs to register the TIR operation termination information.
- 3. Customs authorities accept the accompanying document as source for the declaration and manually key-in the information in their system. The appropriate information is filled-in on the accompanying document. The termination information will be transmitted to the eTIR international system once it is functioning. Alternatively, the TIR website allows Customs to register the TIR operation termination information.
- 4. Customs authorities accept the accompanying document as source for the declaration and, if nationally required, manually key-in the information in their system. The appropriate information is filled-in on the accompanying document. No information is transmitted to the eTIR international system.

3.1.2.2.5 Discharge TIR operation

Potential problems:

- 1. The Customs system is not functioning.
- 2. The connection between the Customs system and the eTIR international system is broken.
- 3. The eTIR international system is not functioning.
- 4. The TIR transport has begun using a paper fall-back scenario.

Fall-backs:

1. Customs authorities postpone the transmission of the discharge information until the system is working. Alternatively, the TIR website allows Customs to register the TIR operation discharge information.

- 2. Customs authorities postpone the transmission of the discharge information until the connection is re-established. Alternatively, the TIR website allows Customs to register the TIR operation discharge information.
- 3. Same as 1.
- 4. No information is transmitted to the eTIR international system.

3.1.2.2.6 Notify guarantee chain

Potential problems:

- 1. The guarantee chain system is not functioning.
- 2. The connection between the guarantee chain system and the eTIR international system is broken.

Fall-backs:

- 1. The eTIR international system ensures that the information will be sent at a later stage.
- 2. Same as 1.

3.1.2.2.7 Notify subsequent countries

Potential problems:

- 1. The Customs system of one country along the itinerary is not functioning.
- 2. The connection between the Customs system of one country along the itinerary and the eTIR international system is broken.

Fall-backs:

- The eTIR international system ensures that the information will be sent at a later stage. If the holder presents himself to a Customs office, whose system is not functioning, the accompanying document will be used as source of information.
- The eTIR international system ensures that the information will be sent at a later stage. If the holder presents himself to a Customs office, whose system is not linked to the eTIR system, the accompanying document will be used as source of information.

3.1.2.2.8 Advance cargo information

Potential problems:

- 1. The Customs system is not functioning.
- 2. The connection between the Customs system and the eTIR international system is broken.
- 3. The eTIR international system is not functioning.

- 1. The eTIR international system notifies the holder or any system using the declaration web service that the declaration could not be forwarded and proposes the use of alternative declaration mechanisms.
- 2. The eTIR international system notifies the holder or any system using the declaration web service that the declaration could not be forwarded and proposes the use of alternative declaration mechanisms.

3. The holder or any system using the declaration web service must try to use alternative declaration mechanisms.

3.2 Data Analysis

The class diagrams below are based on the class diagram presented in Chapter 2 and are aligned to the standard WCO transit data model version 3.3. Whereas the class diagrams in Chapter 2 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 3.1. The attributes are used in Chapter 4 as the data elements of the 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.

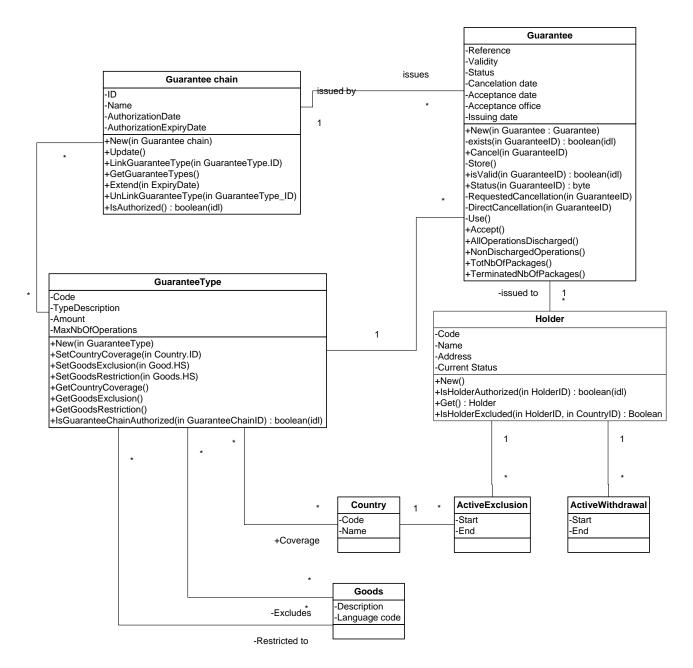
3.2.1 Management by Customs of data on guarantees class diagram

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

¹ The WCO Council approved the WCO data model version 3.3 in June 2013.

Figure 3.16: (English Only)

Customs management of guarantees class diagram



3.2.2 Declaration class diagram

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

Error Country -Error, coded NationalReference -Code -Name Pointer equence numbe Amendment -Message section, cod -Tag identifier Holder -Code -Name -Address -Address
-Current Status
+New()
+IsHolderAuthorized(in HolderID): boolean(idl)
+Get(): Holder
+IsHolderExcluded(in HolderID, in CountryID): Bool Message Reference
--Date
-Type, coded
-SubType, coded
-Function
-AcceptanceDate
-RejectionDate
-Total gross weight 0..1 -Roceptance unice - Roceptance Survey (in Guarantee) - Roceptance Survey (in Guarantee) - Rocel (in Guarantee) - Rocel (in Guarantee) - Store() - ActiveExclusion -Start -End ActiveWithdrawal +New() +Update() -Start SubContractor +isGuaran -End 0.. 0..1 Agent -Current Status 0..1 0..1 CountryOfRouting AdditionalInformation TransportMeans Text/Remark -Language code -Heavy and bulky goods indi Consignment -Sequence numbe CertificateOfApproval
-Number +New() +Update +departure CustomsOffice -Code -Type, coded AttachedDocument -Number -Type, coded -Date BinaryFile 0..1 LoadingLocation BinaryF
-Identification
-Title
-authorName
-version
-fileName
-URI
-MIME
-encoding
-CharacteSet
-includedBinan
-access
-description
-size Name TransportEquipement -Sequence -Identification Size and type identification NotfyParty 0..1 -Code Name 0..1 -Address -description -size -type -hashCode Seal Sequence Seal Number -hashCodeAlgorithmID SealType, coded 1..* ConsignmentItem 0..1 0..1 0..1 0..1 0..1 Consign DeliveryDestination UCR GoodsM Goods Packaging Consignor Identifier -Gross weight escription Type, coded Marks and numbers -Code -Name Code Address -Language code -Number of packages -Address

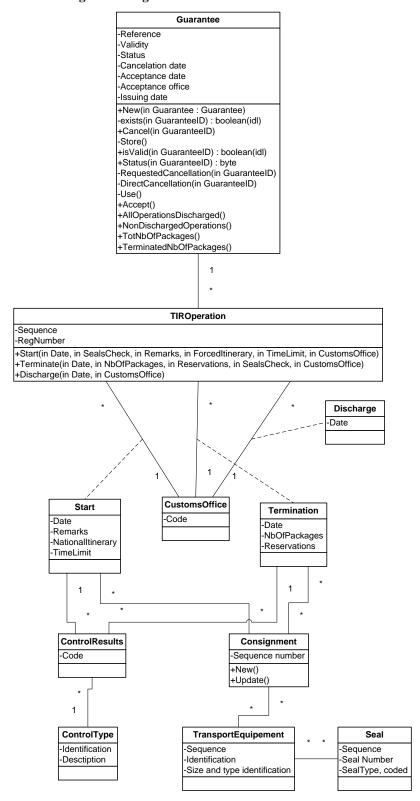
Figure 3.17: (English Only) **Declaration class diagram**

3.2.3 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 3.18: (English Only)

Data exchange class diagram



3.2.4 Lists of electronic messages

3.2.4.1 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 3.1 **External messages**

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

3.2.4.2 Internal messages

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

Table 3.2 **Internal messages**

No.	Description	Response to:
I1	Accept Guarantee	-
	This message allows Customs authorities to indicate that they have accepted a guarantee.	
I2	Acceptance results	I1
	This message is a response to message I1. It confirms the acceptation of the guarantee.	
I3	Get holder info	-
	This message allows Customs authorities or the eTIR international system to retrieve information about holders in the ITDB.	
I 4	Holder info	I3
	This message is a response to message I3. It provides the information regarding the holder(s) or error codes.	
I 5	Query guarantee	-
	This message allows Customs authorities to query the eTIR international system to obtain information on one or multiple guarantees.	
I6	Query results	I5
	This message is a response to message I5. It provides the information requested regarding the guarantee(s) or error codes	
I 7	Record Advance Cargo Information	-
	This message allows Customs authorities of departure to record all information related to the beginning of a TIR transport.	
I 8	Record Advance Cargo Information results	I7
	This message is a response to message I7. It confirms the recording of consignment information and indicates to which countries received the related advance cargo information message.	
I 9	Start TIR operation	-
	This message allows Customs authorities to record information related to the start of TIR operations.	
I 10	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

3.2.5

3.2.5.1

3.2.5.1.1

Message

Message

Message

Message

Error

——Pointer

_Holder

d. E4 – Cancellation results

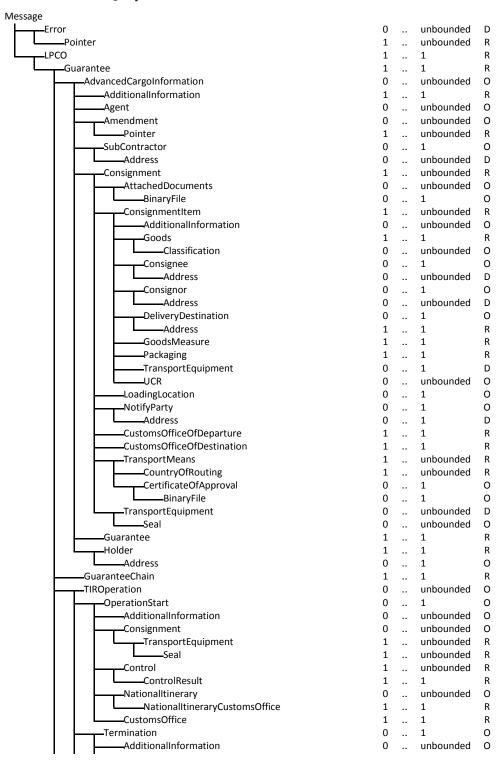
	No.	Description			Response to:
		This message is a response to message I11. It or recording of the termination of the TIR operat codes.		irms the	·
	I13	Discharge TIR operation			-
		This message allows Customs authorities to record related to the discharge of TIR operations.	linfo	ormation	
	I14	Discharge results			I13
		This message is a response to message I13. It recording of the discharge of the TIR operation or of			
	I15	Notify Customs			-
		This message is used by the eTIR international syst Customs authorities of the availability of new infor			
	I16	Notification confirmation			I15
		This message is a response to message I15. It reception of the notification and provides a nation in case of reception of advance cargo information.			
5	Electr	onic messages data elements			
1	Classe	es (English Only)			
1	Extern	nal messages			
ι.	E1 – F	Register guarantee			
aran	ntee	1		1	R
	uarantee(older	Chain 1 1		1 1	R R
).	E2 – F	Register results			
or Po	ointer	0		unbounde unbounde	
:.	E3 – 0	Cancel guarantee			
aran	ntee	1		1	R
–Gι	uarantee(older	Chain 1		1	R R
—н	naer	1		1	ĸ

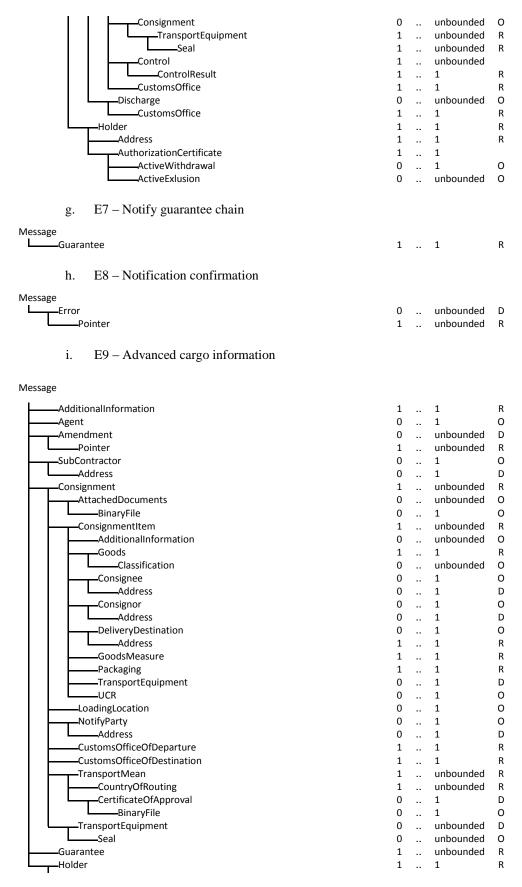
 $\begin{array}{cccc} 0 & \dots & unbounded & D \\ 1 & \dots & unbounded & R \end{array}$

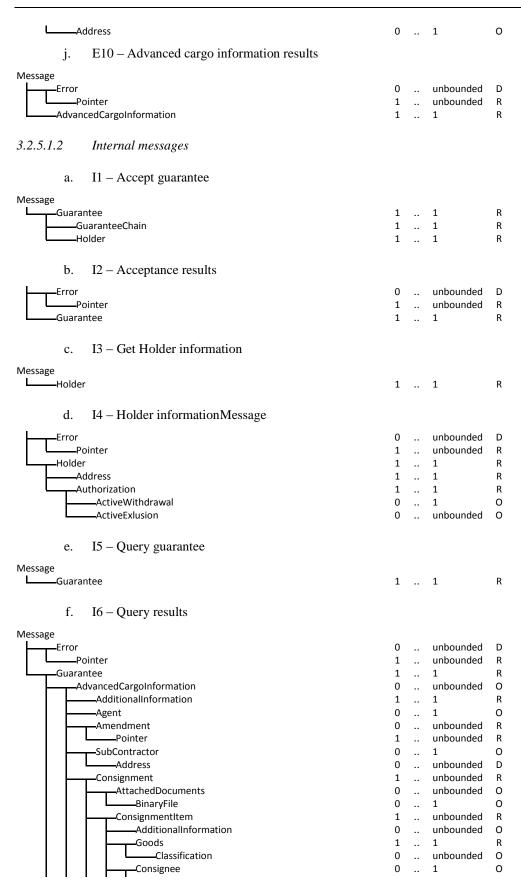
e. E5 – Query guarantee

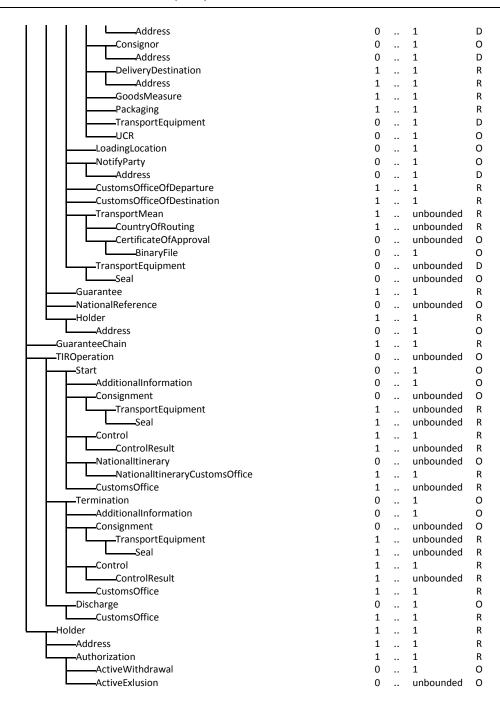
Message
L—Guarantee 1 .. 1 R

f. E6 – Query results



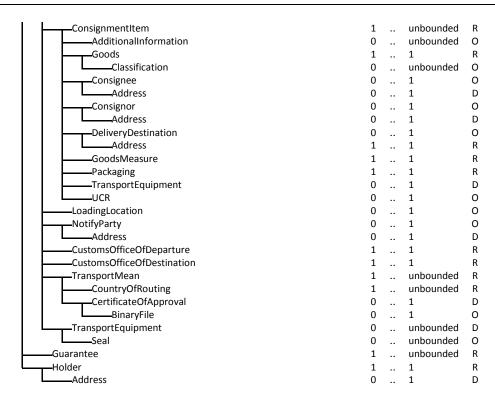






g. I7 – Record advanced cargo information





h. I8 – Record advanced cargo information results



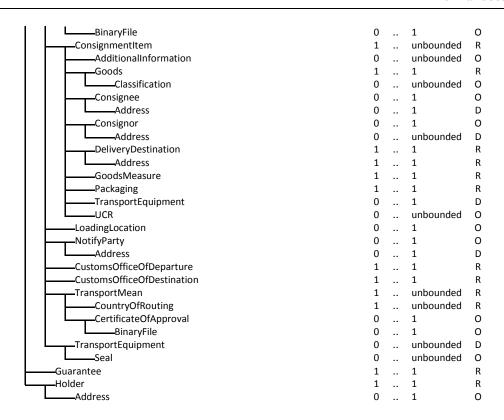
i. I9 – Start TIR operation



j. I10 – Start results



Authorization ——ActiveWithdrawal ——ActiveExlusion	1 0 0		1 1 unbounded	R O O
Activeexiusion	U	••	unbounded	U
k. I11 – Terminate TIR operation				
Message LGuarantee	1		1	R
——GuaranteeChain	1		1	R
TIROperation	1		1	R
Termination	1		1	R
AdditionalInformationConsignment	0		1 unbounded	0
TransportEquipment	1		unbounded	R
Seal	1		unbounded	R
Control	1		1	R
ControlResult CustomsOffice	1 1		unbounded 1	R R
Holder	1		1	R
l. I12 – Termination results				
Message				
Error	0		unbounded	D
Pointer Pointer	1		unbounded	R
Guarantee	1		1	R
——GuaranteeChain ——TIROperation	1 1		1 1	R R
Termination	1		1	R
Holder	1		1	R
Authorization	1	••	1	R
	0		1	0
ActiveExlusion	U	••	unbounded	U
m. I13 – Discharge TIR operation				
Message			4	
Guarantee GuaranteeChain	1 1		1 1	R R
TIROperation	1		1	R
Discharge	1		unbounded	R
CustomsOffice	1		1	R
n. I14 – Discharge results				
Message				
Error Pointer	0 1		unbounded unbounded	D R
Guarantee	1		1	R
——GuaranteeChain	1		1	R
TIROperation	1		1	R
LDischarge	1	••	1	R
o. I15 – Notify Customs				
Message				_
AdvancedCargoInformation AdditionalInformation	1 1	••	1 1	R R
Additionalinformation ——Agent	0		1	к О
Amendment	1		unbounded	R
Pointer	1		unbounded	R
SubContractor	0		1	0
Address Consignment	0 1		1 unbounded	D R
AttachedDocuments	0		unbounded	0
1 1 1				



p. I16 – Notification confirmation



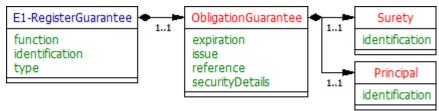
3.2.5.2 Classes and attributes (English Only)

3.2.5.2.1 External messages

a. E1 – Register guarantee

Figure 3.19: (English Only)

Register guarantee UML diagram



MESSAGE	
─Message function, coded	
Message reference number	
Type, coded	
GUARANTEE	Occurrence 1 1

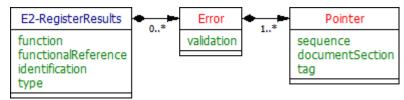
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—Validity	
—Issuing date	
—Reference	
—Guarantee type	
⊤GUARANTEECHAIN	Occurrence 1 1
Code	
HOLDER	Occurrence 1 1
Code	

b. E2 – Register results

Figure 3.20: (English Only)

Register results UML diagram

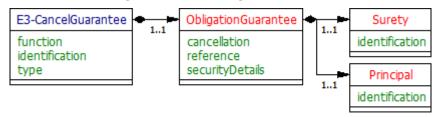


MESSAGE	
─Message function, coded	
Functional Reference	
─Message reference number	
├─Type, coded	
ERROR	Occurrence 0 unbounded
Error, coded	
POINTER	Occurrence 1 unbounded
—Sequence number	
—Document/message section, coded	
└─Tag identifier	

c. E3 – Cancel guarantee

Figure 3.21: (English Only)

Cancel guarantee UML diagram



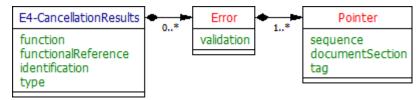
MESSAGE	
-Message function, coded	
Message reference number	
—Туре, coded	
GUARANTEE	Occurrence 1 1
—Cancellation date	
—Reference	

—Guarantee type		
GUARANTEECHAIN	Occurrence 1 1	
└ └ Code		
HOLDER	Occurrence 1 1	
Code		

d. E4 – Cancellation results

Figure 3.22: (English Only)

Cancel results UML diagram

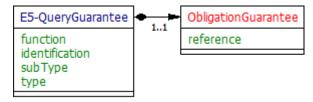


MESSAGE	
-Message function, coded	
—Functional Reference	
Message reference number	
—Type, coded	
TERROR	Occurrence 0 unbounded
Error, coded	
POINTER	Occurrence 1 unbounded
Sequence number	
Document/message section, coded	
Tag identifier	

e. E5 – Query guarantee

Figure 3.23: (English Only)

Query guarantee UML diagram

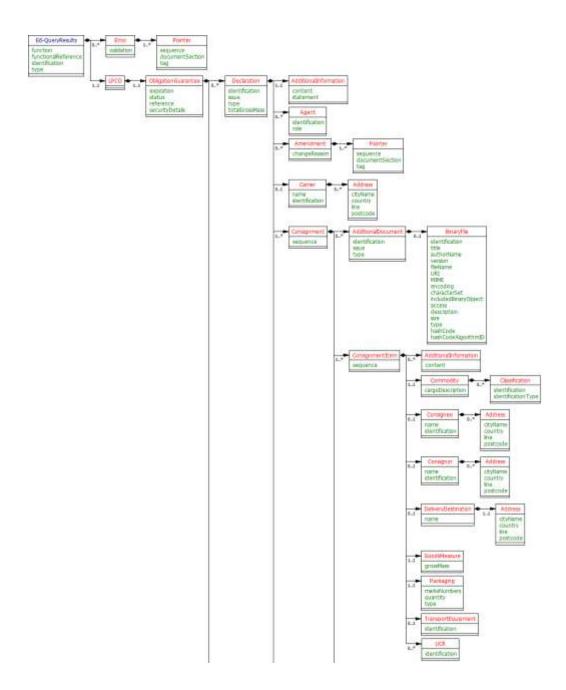


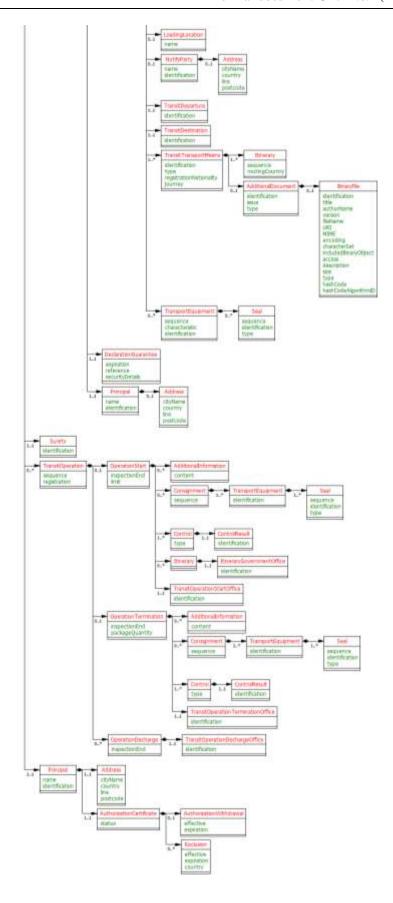
MESSAGE	
Message function, coded	
Message reference number	
Sub type, coded	
Type, coded	
GUARANTEE	Occurrence 1 1
Reference	

f. E6 – Query results

Figure 3.24: (English Only)

Query results UML diagram





SSAGE	
Message function, coded	
-Functional Reference	
-Message reference number	
-Type, coded	
ERROR	Occurrence 0 unbounded
—Error, coded	
POINTER	Occurrence 1 unbounded
—Sequence number	
—Document/message section, coded	
—Tag identifier	
_T LPCO	Occurrence 1 1
GUARANTEE	Occurrence 1 1
—Validity	
—Guarantee status	
—Reference	
—Guarantee type	
ADVANCEDCARGOINFORMATION	Occurrence 0 unbounded
—Reference	
—Date	
Type, coded	
Total gross weight	
→ ADDITIONALINFORMATION	Occurrence 1 1
Heavy and bulky goods indicator	
⊢AGENT	Occurrence 0 unbounded
—Code	
Role, coded	
	Occurrence 0 unbounded
-POINTER	Occurrence 1 unbounded
Sequence number	
Document/message section, coded	
Tag identifier	
Tug identifier →SUBCONTRACTOR	Occurrence 0 1
Jobeowykaczok	
- Code	
-ADDRESS	Occurrence 0 unbounded
	Occurrence o unbounded
City name Country, coded	
Street and number/P.O. Box	
Postcode identification	
CONSIGNMENT	Occurrence 1 unbounded
	Occurrence 1 unbounded
Sequence number	Occurrence O unbounded
ATTACHEDDOCUMENTS	Occurrence 0 unbounded

⊤BINARYFILE	Occurrence 0 1
-Identification	
—Title	
—Author name	
-Version	
File name	
—URI	
-MIME	
—Encoding	
—Character set	
—Include binary object	
—Access	
—Description	
—Size	
—Туре	
—Hash code	
Hash code algorithm id	
CONSIGNMENTITEM	Occurrence 1 unbounded
—Sequence number	Courtence 2 ii unbounded
TADDITIONALINFORMATION	Occurrence 0 unbounded
	Occurrence o unbounded
—Remarks	0
GOODS	Occurrence 1 1
—Description	
CLASSIFICATION	Occurrence 0 unbounded
—Code	
└ Туре	
CONSIGNEE	Occurrence 0 1
—Name	
—Code	
ADDRESS	Occurrence 0 unbounded
—City name	
—Country, coded	
Street and number/P.O. Box	
Postcode identification	
CONSIGNOR	Occurrence 0 1
Name	
—Code	
ADDRESS	Occurrence 0 unbounded
—City name	
—Country, coded	
—Street and number/P.O. Box	
Postcode identification	
TDELIVERYDESTINATION	Occurrence 0 1
—Name	
ADDRESS	Occurrence 1 1
—City name	

Street and number/P.O. Box Postcode identification	
—Postcode identification —GOODSMEASURE	Occurrence 1 1
	Occurrence 1 1
Gross weight	
	Occurrence 1 1
Marks and numbers	
-Number of packages	
└─Type, coded	
TRANSPORTEQUIPMENT	Occurrence 0 1
└─Identification	
UCR	Occurrence 0 unbounded
└─Identifier	
LOADINGLOCATION	Occurrence 0 1
Name	
NOTIFYPARTY	Occurrence 0 1
Name	
—Code	
TADDRESS	Occurrence 0 1
—City name	
—Country, coded	
—Street and number/P.O. Box	
Postcode identification	
CUSTOMSOFFICEOFDEPARTURE	Occurrence 1 1
—Code	
CUSTOMSOFFICEOFDESTINATION	Occurrence 1 1
—Code	Occurrence 1 1
TRANSPORTMEANS	Occurrence 1 unbounded
	Occurrence 1 unbounded
—Identification	
Type, coded	
-Nationality	
─Conveyance reference number ¬COUNTRYOFROUTING	Occurrence 1 unbounded
	Occurrence 1 unbounded
Sequence number	
Country, coded	
CERTIFICATEOFAPPROVAL	Occurrence 0 1
—Number	
—Date	
—Type, coded	
BINARYFILE	Occurrence 0 1
—Identification	
—Title	
—Author name	
—Version	
─File name	
—URI	
—МІМЕ	
—Encoding	

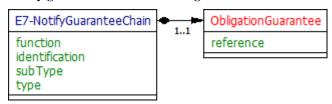
—Include binary object	
-Access	
—Description	
Size	
Hash code	
Hash code algorithm id	
TRANSPORTEQUIPMENT	Occurrence 0 unbounded
Sequence number	
Size and type identification	
Identification	
SEAL	Occurrence 0 unbounded
—Sequence number	
Seal number	
Seal type code	
GUARANTEE	Occurrence 1 1
Reference	
Guarantee type, coded	
HOLDER	Occurrence 1 1
-Name	
—Code	
TADDRESS	Occurrence 0 1
—City name	
—Country, coded	
Street and number/P.O. Box	
Postcode identification	
⊤GUARANTEECHAIN	Occurrence 1 1
Code	
⊤TIROPERATION	Occurrence 0 unbounded
Sequence number	
Registration number	
→OPERATIONSTART	Occurrence 0 1
☐ Time limit	
☐ ADDITIONALINFORMATION	Occurrence 0 unbounded
—Remarks	
	Occurrence 0 unbounded
Sequence number	
TRANSPORTEQUIPMENT	Occurrence 1 unbounded
SEAL	Occurrence 1 unbounded
Sequence number	Court of the American
Sequence number Seal number	
Seal type code	
Gen type code	Occurrence 1 unbounded
Control type, coded	Guartine I i unbounce
CONTROLRESULT	Occurrence 1 1
CONTROLNESOLI	Occurrence I I

Code	0
NATIONALITINERARY	Occurrence 0 unbounded
NATIONALITINERARYCUSTOMSOFFICE	Occurrence 1 1
└─Customs office, coded	
CUSTOMSOFFICE	Occurrence 1 1
Customs office, coded	
TERMINATION	Occurrence 0 1
—Date	
—Number of packages	
ADDITIONALINFORMATION	Occurrence 0 unbounded
└─Reservations	
CONSIGNMENT	Occurrence 0 unbounded
Sequence number	
TRANSPORTEQUIPMENT	Occurrence 1 unbounded
—Identification	
SEAL	Occurrence 1 unbounded
—Sequence number	
—Seal number	
Seal type code	
⊤CONTROL	Occurrence 1 unbounded
Control type, coded	
CONTROLRESULT	Occurrence 1 1
Code	
CUSTOMSOFFICE	Occurrence 1 1
Customs office, coded	
DISCHARGE	Occurrence 0 unbounded
—Date	
CUSTOMSOFFICE	Occurrence 1 1
Customs office, coded	
HOLDER	Occurrence 1 1
-Name	
-Code	
-ADDRESS	Occurrence 1 1
—City name	
—Country, coded	
—Street and number/P.O. Box	
Postcode identification	
AUTHORIZATIONCERTIFICATE	Occurrence 1 1
—Current status	
ACTIVEWITHDRAWAL	Occurrence 0 1
—Start	
—End	
ACTIVEEXLUSION	Occurrence 0 unbounded
—Start	
—End	

g. E7 – Notify guarantee chain

Figure 3.25: (English Only)

Notify guarantee chain UML diagram

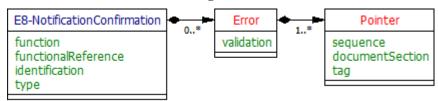


MESSAGE	
─Message function, coded	
Message reference number	
—Sub type, coded	
─Type, coded	
GUARANTEE	Occurrence 1 1
Reference	

h. E8 - Notification confirmation

Figure 3.26: (English Only)

Notification confirmation UML diagram

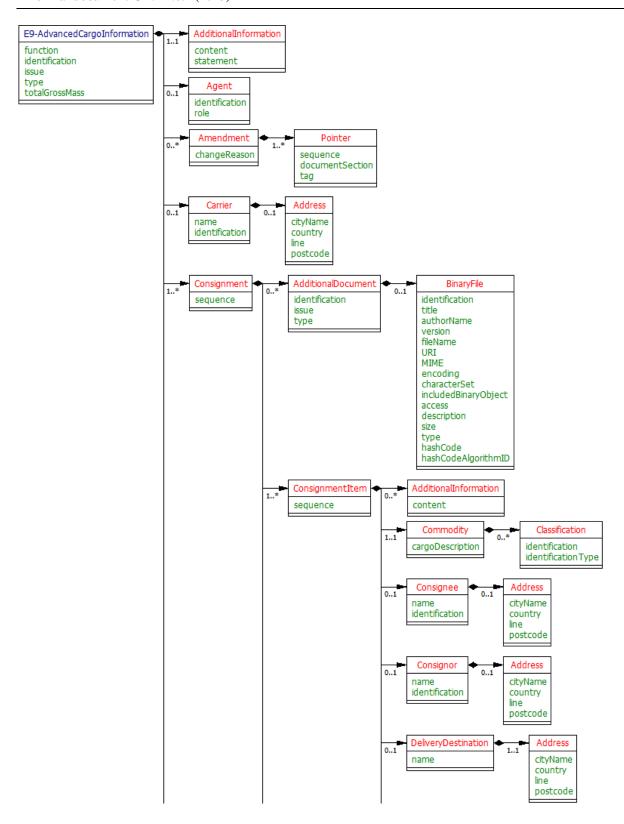


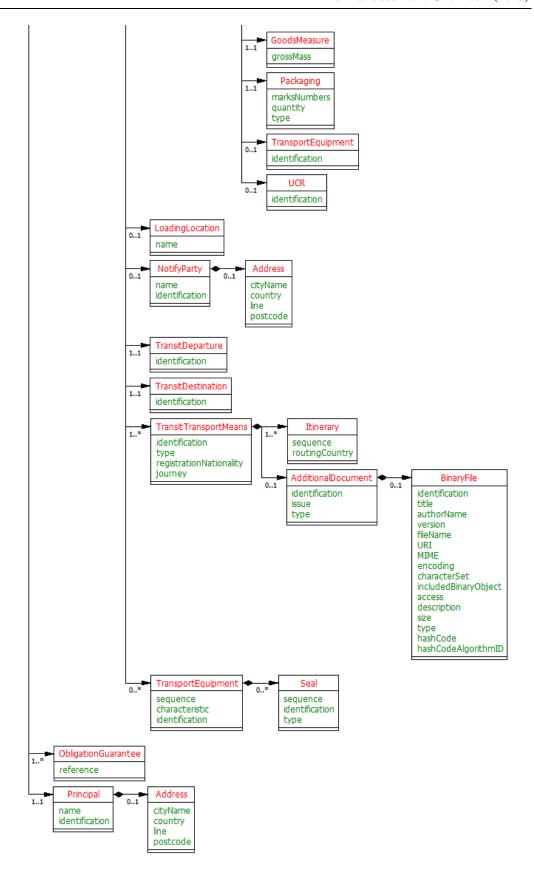
MESSAGE	
Message function, coded	
Functional Reference	
Message reference number	
Type, coded	
ERROR	Occurrence 0 unbounded
Error, coded	
└ _POINTER	Occurrence 1 unbounded
—Sequence number	
—Document/message section, coded	
Tag identifier	

i. E9 – Advanced cargo information

Figure 3.27: (English Only)

Advanced cargo information UML diagram





Message function, coded	
Nessage reference number	
Oate	
ype, coded	
otal gross weight	
ADDITIONALINFORMATION	Occurrence 1 1
-Remarks	
-Heavy and bulky goods indicator	
AGENT	Occurrence 0 1
-Code	
-Role, coded	
AMENDMENT	Occurrence 0 unbounded
-Amendment code	
POINTER	Occurrence 1 unbounded
—Sequence number	
—Document/message section, coded	
Tag identifier	
SUBCONTRACTOR	Occurrence 0 1
-Name	
-Code	
ADDRESS	Occurrence 0 1
─City name	
—Country, coded	
—Street and number/P.O. Box	
Postcode identification	
CONSIGNMENT	Occurrence 1 unbounded
-Sequence number	
ATTACHEDDOCUMENTS	Occurrence 0 unbounded
—Number	
—Issuing date	
—Type, coded	
BINARYFILE	Occurrence 0 1
—Identification	
—Title	
—Author name	
—Version	
—File name	
—URI	
-MIME	
—Encoding	
—Character set	
—Include binary object	
—Access	
—Description	
—Size	
─Type ─Hash code	

CONSIGNMENTITEM	Occurrence 1 unbounded
-Sequence number	
-ADDITIONALINFORMATION	Occurrence 0 unbounded
—Remarks	
-GOODS	Occurrence 1 1
—Description	
→CLASSIFICATION	Occurrence 0 unbounded
—Code	
-CONSIGNEE	Occurrence 0 1
—Name	
—Code	
ADDRESS	Occurrence 0 1
—City name	
—Country, coded	
—Street and number/P.O. Box	
Postcode identification	
-CONSIGNOR	Occurrence 0 1
—Name	
—Code	
ADDRESS	Occurrence 0 1
─City name	
—Country, coded	
—Street and number/P.O. Box	
Postcode identification	
DELIVERYDESTINATION	Occurrence 0 1
Name	
ADDRESS	Occurrence 1 1
—City name	
—Country, coded	
—Street and number/P.O. Box	
└─Postcode identification	
GOODSMEASURE	Occurrence 1 1
Gross weight	
PACKAGING	Occurrence 1 1
Marks and numbers	
Number of packages	
Type, coded	
TRANSPORTEQUIPMENT	Occurrence 0 1
-UCR	Occurrence 0 1
ldentifier	
OADINGLOCATION	Occurrence 0 1
-Name	
NOTIFYPARTY	Occurrence 0 1
-Name	

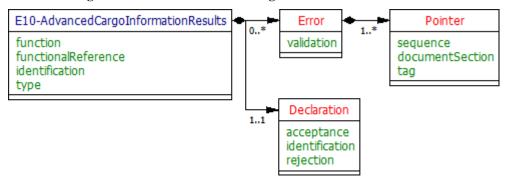
ADDRESS	Occurrence 0 1
—City name	
—Country, coded	
—Street and number/P.O. Box	
Postcode identification	
CUSTOMSOFFICEOFDEPARTURE	Occurrence 1 1
-Code	
CUSTOMSOFFICEOFDESTINATION	Occurrence 1 1
-Code	
TRANSPORTMEAN	Occurrence 1 unbounded
-Identification	
Type, coded	
-Nationality	
–Conveyance reference number	
COUNTRYOFROUTING	Occurrence 1 unbounded
—Sequence number	
Country, coded	
CERTIFICATEOFAPPROVAL	Occurrence 0 1
—Number	
—Date	
—Type, coded	
BINARYFILE	Occurrence 0 1
—Identification	
—Title	
—Author name	
—Version	
─File name	
URI	
—МІМЕ	
—Encoding	
—Character set	
—Include binary object	
—Access	
—Description	
—Size	
—Туре	
—Hash code	
└─Hash code algorithm id	
TRANSPORTEQUIPMENT	Occurrence 0 unbounded
-Sequence number	
Size and type identification	
-Identification	
SEAL	Occurrence 0 unbounded
—Sequence number	
—Seal number	
Seal type code	
JARANTEE	Occurrence 1 unbounded

THOLDER	Occurrence 1 1
-Name	
—Code	
ADDRESS	Occurrence 0 1
—City name	
—Country, coded	
Street and number/P.O. Box	
Postcode identification	

j. E10 – Advanced cargo information results

Figure 3.28: (English Only)

Advanced cargo information results UML diagram



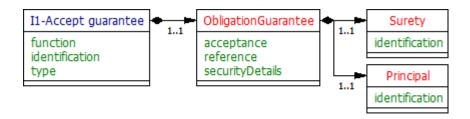
MESSAGE	
─Message function, coded	
—Functional Reference	
Message reference number	
—Type, coded	
T ERROR	Occurrence 0 unbounded
Error, coded	
POINTER	Occurrence 1 unbounded
—Sequence number	
—Document/message section, coded	
Tag identifier	
ADVANCEDCARGOINFORMATION	Occurrence 1 1
—Acceptance date	
—Reference	
Rejection date	

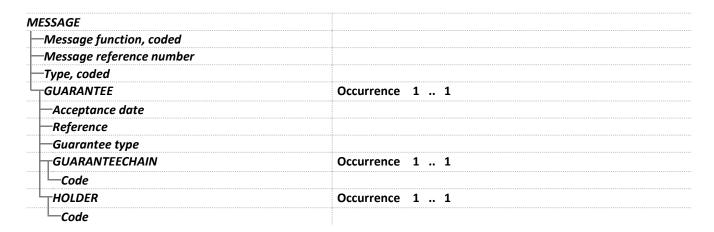
3.2.5.2.2 Internal messages

a. I1 – Accept guarantee

Figure 3.29: (English Only)

Accept guarantee UML diagram

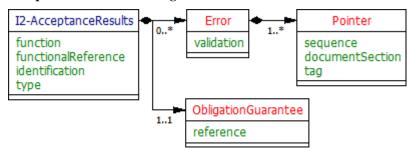




b. I2 – Acceptance results

Figure 3.30: (English Only)

Acceptance results UML diagram

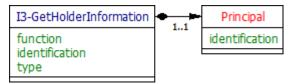


ESSAGE	
-Message function, coded	
-Functional reference	
Message reference number	
-Type, coded	
FERROR	Occurrence 0 unbounded
Error, coded	
POINTER	Occurrence 1 unbounded
Sequence number	
Document/message section, coded	
└─Tag identifier	
GUARANTEE	Occurrence 1 1
Reference	

c. I3 – Get Holder information

Figure 3.31: (English Only)

Get Holder information UML diagram

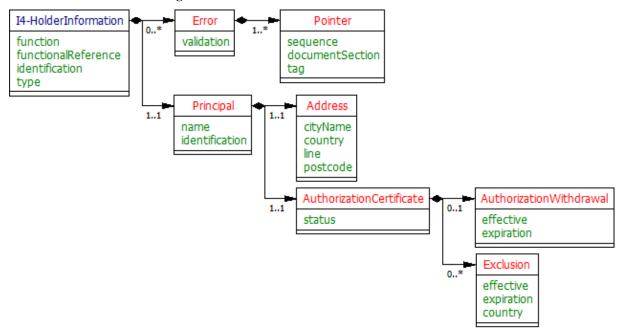


MESSAGE	
Message function, coded	
Message reference number	
—Type, coded	
HOLDER	Occurrence 1 1
Code	

d. I4 – Holder information

Figure 3.32: (English Only)

Holder information UML diagram



MESSAGE	
Message function, coded	
—Functional reference	
Message reference number	
Type, coded	
FERROR	Occurrence 0 unbounded
Error, coded	
POINTER	Occurrence 1 unbounded

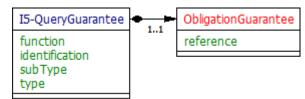
Informal document GE.1 No.4 (2013)

—Sequence number	
—Document/message section, coded	
Tag identifier	
HOLDER	Occurrence 1 1
Name	
—Code	
 ADDRESS	Occurrence 1 1
—City name	
—Country, coded	
—Street and number/P.O. Box	
Postcode identification	
TAUTHORIZATION	Occurrence 1 1
—Current status	
TACTIVEWITHDRAWAL	Occurrence 0 1
—Start	
└─End	
ACTIVEEXLUSION	Occurrence 0 unbounded
—Start	
—End	
Country, coded	

e. I5 – Query guarantee

Figure 3.33: (English Only)

Query guarantee UML diagram

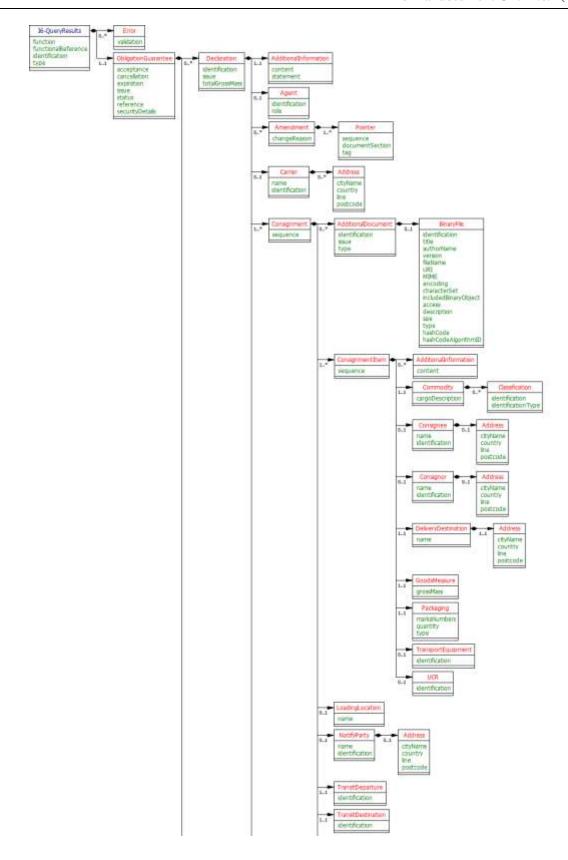


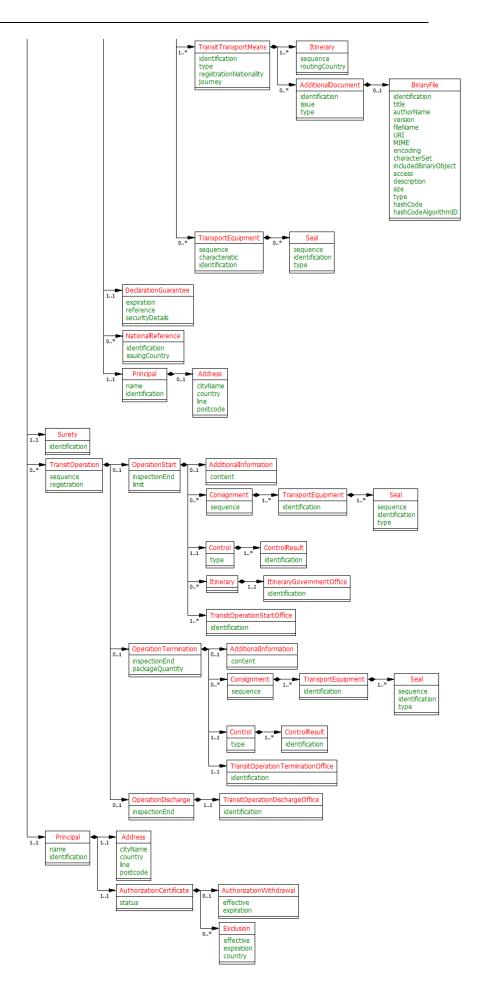
MESSAGE	
Message function, coded	
Message reference number	
—Sub type, coded	
Type, coded	
GUARANTEE	Occurrence 1 1
Reference	

f. I6 – Query results

Figure 3.34: (English Only)

Query results UML diagram





IESSAGE	
-Message function, coded	
–Functional reference	
–Message reference number	
–Type, coded	
TERROR	Occurrence 0 unbounded
—Error, coded	
POINTER	Occurrence 1 unbounded
—Sequence number	
Document/message section, coded	
Tag identifier	
⊤GUARANTEE	Occurrence 1 1
—Acceptance date	
—Cancellation date	
—Validity	
─Issuing date	
—Guarantee status	
-Reference	
—Guarantee type	
→ ADVANCEDCARGOINFORMATION	Occurrence 0 unbounded
	Occurrence o unbounded
├─Reference ├─Date	
Total gross weight	
ADDITIONALINFORMATION	Occurrence 1 1
	Occurrence 1 1
Remarks	
Heavy and bulky goods indicator	
AGENT	Occurrence 0 1
Code	
Role, coded	
AMENDMENT	Occurrence 0 unbounded
—Amendment code	
	Occurrence 1 unbounded
Sequence number	
—Document/message section, coded	
☐ ☐ Tag identifier	
SUBCONTRACTOR	Occurrence 0 1
—Code	
ADDRESS	Occurrence 0 unbounded
—City name	
Country, coded	
Street and number/P.O. Box	
Postcode identification	
CONSIGNMENT	Occurrence 1 unbounded
Sequence number	
	Occurrence 0 unbounded
ATTACHEDOCOMENTS	Occurrence on univoluted

—Issuing date	
—Type, coded	
BINARYFILE	Occurrence 0 1
—Identification	
—Title	
—Author name	
—Version	
─File name	
URI	
— МІМЕ	
—Encoding	
Character set	
─Include binary object	
—Access	
—Description	
—Size	
—Туре	
—Hash code	
Hash code algorithm id	
CONSIGNMENTITEM	Occurrence 1 unbounded
—Sequence number	
TADDITIONALINFORMATION	Occurrence 0 unbounded
—Remarks	
⊤GOODS	Occurrence 1 1
	Occurrence 1 1
─Description ¬CLASSIFICATION	0
	Occurrence 0 unbounded
—Code	
└ Туре	
CONSIGNEE	Occurrence 0 1
-Name	
—Code	
ADDRESS	Occurrence 0 1
—City name	
—Country, coded	
—Street and number/P.O. Box	
Postcode identification	
CONSIGNOR	Occurrence 0 1
Name	
—Code	
ADDRESS	Occurrence 0 1
—City name	
—Country, coded	
Street and number/P.O. Box	
Postcode identification	
TOSTCOUE INTERVIOUS TOSTCOUE	Occurrence 1 1
-Name	
¬ADDRESS	Occurrence 1 1
ADDRESS	Occurrence 1 1

—Country, coded —Street and number/P.O. Box	
Postcode identification	
¬GOODSMEASURE	Occurrence 1 1
Gross weight	Occurrence I ii I
→PACKAGING	Occurrence 1 1
	Occurrence 1 1
Marks and numbers	
Number of packages	
Transport of UPAASAT	0
TRANSPORTEQUIPMENT	Occurrence 0 1
☐ Identification	
_UCR	Occurrence 0 1
└─ldentifier	
LOADINGLOCATION	Occurrence 0 1
Name	
NOTIFYPARTY	Occurrence 0 1
–Name	
—Code	
ADDRESS	Occurrence 0 1
─City name	
—Country, coded	
—Street and number/P.O. Box	
Postcode identification	
CUSTOMSOFFICEOFDEPARTURE	Occurrence 1 1
—Code	
CUSTOMSOFFICEOFDESTINATION	Occurrence 1 1
Code	
TRANSPORTMEAN	Occurrence 1 unbounded
—Identification	
Type, coded	
—Conveyance reference number	
⊤COUNTRYOFROUTING	Occurrence 1 unbounded
—Sequence number	
Country, coded	
⊤CERTIFICATEOFAPPROVAL	Occurrence 0 unbounded
-Number	
—Date	
—Type, coded	
→BINARYFILE	Occurrence 0 1
—Identification	
—Title	
—Author name	
-Version	
File name	
-URI	
, 5,,,	i

Character set	
Include binary object	
—Access	
—Description	
—Size	
—Hash code	
Hash code algorithm id	
TRANSPORTEQUIPMENT	Occurrence 0 unbounded
Sequence number	
Size and type identification	
—Identification	
⊤SEAL	Occurrence 0 unbounded
—Sequence number	
—Seal number	
Seal type code	
GUARANTEE	Occurrence 1 1
Reference	
Guarantee type, coded	
NATIONALREFERENCE	Occurrence 0 unbounded
Reference	
Country, coded	
HOLDER	Occurrence 1 1
-Name	Occurrence 1 1
—Code	
-ADDRESS	Occurrence 0 1
	Occurrence 0 1
—City name	
—Country, coded	
Street and number/P.O. Box	
Postcode identification	0
GUARANTEECHAIN	Occurrence 1 1
└─Code	
TIROPERATION	Occurrence 0 unbounded
—Sequence number	
Registration number	
START	Occurrence 0 1
—Date	
Time limit	
ADDITIONALINFORMATION	Occurrence 0 1
│	
CONSIGNMENT	Occurrence 0 unbounded
Sequence number	
TRANSPORTEQUIPMENT	Occurrence 1 unbounded
Identification	
	Occurrence 1 unbounded
Sequence number	
Seal number	

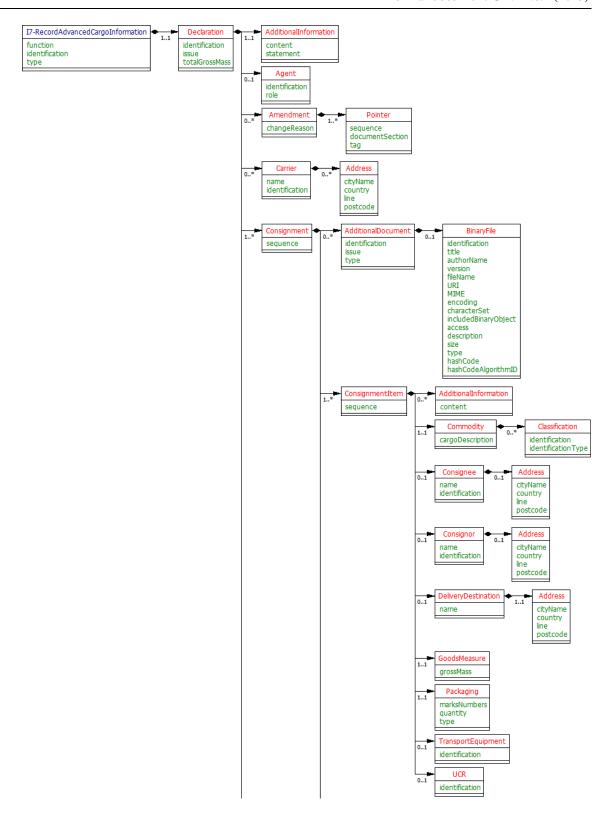
Seal type code	
	Occurrence 1 1
Control type, coded	
CONTROLRESULT	Occurrence 1 unbounded
Code	
NATIONALITINERARY	Occurrence 0 unbounded
NATIONALITINERARYCUSTOMSOFFICE	Occurrence 1 1
Customs office, coded	
CUSTOMSOFFICE	Occurrence 1 unbounded
Customs office, coded	
TERMINATION	Occurrence 0 1
—Date	
Number of packages	
ADDITIONALINFORMATION	Occurrence 0 1
│	
CONSIGNMENT	Occurrence 0 unbounded
Sequence number	
	Occurrence 1 unbounded
SEAL	Occurrence 1 unbounded
Sequence number	
—Seal number	
Seal type code	
CONTROL	Occurrence 1 1
Control type, coded	
CONTROLRESULT	Occurrence 1 unbounded
Code	
CUSTOMSOFFICE	Occurrence 1 1
Customs office, coded	
DISCHARGE	Occurrence 0 1
—Date	000000000000000000000000000000000000000
Customs office soded	Occurrence 1 1
└─Customs office, coded ├─HOLDER	Occurrence 1 1
	Occurrence 1 1
─Name —Code	
-ADDRESS	Occurrence 1 1
City name	
Country, coded	
Street and number/P.O. Box	
Postcode identification	
AUTHORIZATION	Occurrence 1 1
—Current status	
ACTIVEWITHDRAWAL	Occurrence 0 1
—Start	
End	
ACTIVEEXLUSION	Occurrence 0 unbounded

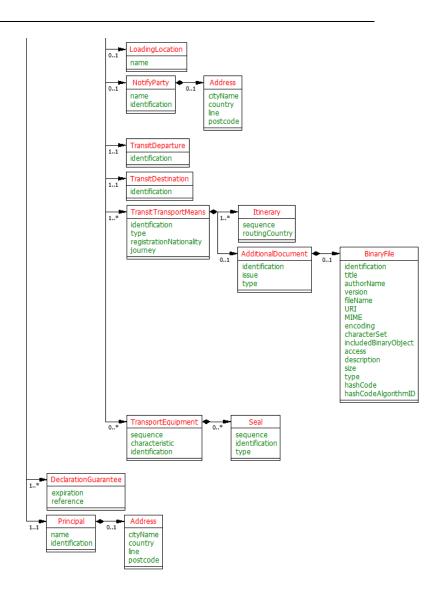
—Start	
—End	
Country, coded	

g. I7 – Record advanced cargo information

Figure 3.35: (English Only)

Record advanced cargo information UML diagram





MESSAGE	
-Message function, coded	
Message reference number	
—Type, coded	
ADVANCEDCARGOINFORMATION	Occurrence 1 1
—Reference	
—Date	
—Total gross weight	
ADDITIONALINFORMATION	Occurrence 1 1
☐Heavy and bulky goods indicator	
⊤AGENT	Occurrence 0 1
—Code	
Role, coded	
TAMENDMENT	Occurrence 0 unbounded

POINTER	Occurrence 1 unbounded
—Sequence number	
—Document/message section, coded	
—Tag identifier	
SUBCONTRACTOR	Occurrence 0 unbounded
-Name	
-Code	
-ADDRESS	Occurrence 0 unbounded
—City name	Occurrence of a unbounded
—Country, coded	
—Street and number/P.O. Box	
—Postcode identification	
CONSIGNMENT	Occurrence 1 unbounded
	Occurrence 1 unbounded
-Sequence number -ATTACHEDDOCUMENTS	Occurrence 0 unbounded
—Number	Occurrence o unpounded
—Issuing date	
─Type, coded ¬BINARYFILE	0
	Occurrence 0 1
—Identification	
—Title	
—Author name	
—Version	
—File name	
—URI	
-MIME	
Encoding Character set	
Include binary object	
—Access	
—Description	
—Size	
—Туре	
Hash code	
Hash code algorithm id	
CONSIGNMENTITEM	Occurrence 1 unbounded
—Sequence number	Jeen Chie I ii ulibuliucu
→ ADDITIONALINFORMATION	Occurrence 0 unbounded
	occurrence o unpounded
□ Remarks	Occurrence 1 1
GOODS	Occurrence 1 1
—Description	0
☐ CLASSIFICATION	Occurrence 0 unbounded
—Code	
└ Т уре	
CONSIGNEE	Occurrence 0 1
─Name	

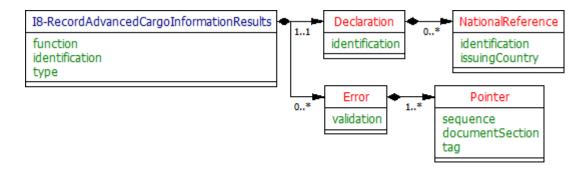
_ADDRESS	Occurrence 0 1
—City name	
—Country, coded	
—Street and number/P.O. Box	
Postcode identification	
CONSIGNOR	Occurrence 0 1
Name	
—Code	
ADDRESS	Occurrence 0 1
—City name	
—Country, coded	
—Street and number/P.O. Box	
Postcode identification	
TDELIVERYDESTINATION	Occurrence 0 1
—Name	
ADDRESS	Occurrence 1 1
—City name	
—Country, coded	
Street and number/P.O. Box	
Postcode identification	
⊤GOODSMEASURE	Occurrence 1 1
Gross weight	
⊤PACKAGING	Occurrence 1 1
Marks and numbers	
-Number of packages	
Type, coded	
TRANSPORTEQUIPMENT	Occurrence 0 1
-Identification	Occurrence V I
Tuentijicuton ⊤UCR	Occurrence 0 1
-Identifier	Occurrence V 1
— Identifier LOADINGLOCATION	0
	Occurrence 0 1
-Name	
NOTIFYPARTY	Occurrence 0 1
-Name	
–Code	
ADDRESS	Occurrence 0 1
—City name	
—Country, coded	
—Street and number/P.O. Box	
Postcode identification	
CUSTOMSOFFICEOFDEPARTURE	Occurrence 1 1
–Code	
CUSTOMSOFFICEOFDESTINATION	Occurrence 1 1
–Code	
TRANSPORTMEAN	Occurrence 1 unbounded
Type, coded	

Conveyance reference number	
COUNTRYOFROUTING	Occurrence 1 unbounded
—Sequence number	
└─Country, coded	
CERTIFICATEOFAPPROVAL	Occurrence 0 1
-Number	
—Date	
—Type, coded	
BINARYFILE	Occurrence 0 1
—Identification	
—Title	
—Author name	
—Version	
—File name	
─URI	
—МІМЕ	
—Encoding	
—Character set	
—Include binary object	
—Access	
—Description	
—Size	
—Туре —	
—Hash code	
└─Hash code algorithm id	
TRANSPORTEQUIPMENT	Occurrence 0 unbounded
—Sequence number	
Size and type identification	
—Identification	
SEAL	Occurrence 0 unbounded
—Sequence number	
—Seal number	
└─Seal type code	
GUARANTEE	Occurrence 1 unbounded
—Validity	
–Reference	
HOLDER	Occurrence 1 1
Name	
—Code	
_ ADDRESS	Occurrence 0 1
—City name	
—Country, coded	
—Street and number/P.O. Box	

h. I8 – Record advanced cargo information results

Figure 3.36: (English Only)

Record advanced cargo information results UML diagram

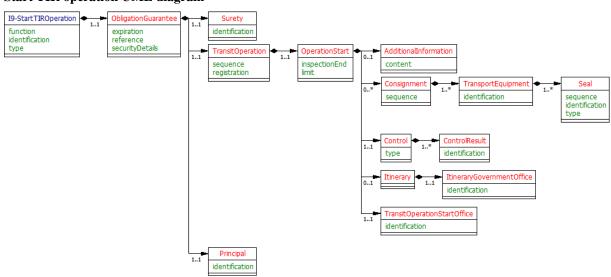


MESSAGE	
─Message function, coded	
Message reference number	
—Туре, coded	
ADVANCEDCARGOINFORMATION	Occurrence 1 1
Reference	
NATIONALREFERENCE	Occurrence 0 unbounded
—Reference	
Country, coded	
└ ─ _ERROR	Occurrence 0 unbounded
—Error, coded	
POINTER	Occurrence 1 unbounded
—Sequence number	
—Document/message section, coded	
└─Tag identifier	

i. I9 – Start TIR operation

Figure 3.37: (English Only)

Start TIR operation UML diagram

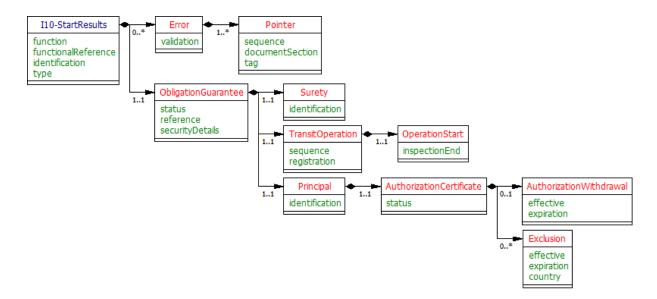


MESSAGE

Message function, coded	
Message reference number	
Type, coded	
GUARANTEE	Occurrence 1 1
Validity	
Reference	
—Guarantee type	
GUARANTEECHAIN	Occurrence 1 1
└─Code	
TIROPERATION	Occurrence 1 1
—Sequence number	
Registration number	
START	Occurrence 1 1
—Date	
Time limit	
ADDITIONALINFORMATION	Occurrence 0 1
└─Remarks	
CONSIGNMENT	Occurrence 0 unbounded
—Sequence number	
☐ TRANSPORTEQUIPMENT	Occurrence 1 unbounded
—Identification	
SEAL	Occurrence 1 unbounded
—Sequence number	
—Seal number	
└─Seal type code	
CONTROL	Occurrence 1 1
—Control type, coded	
CONTROLRESULT	Occurrence 1 unbounded
└─Code	
NATIONALITINERARY	Occurrence 0 1
NATIONALITINERARYCUSTOMSOFFICE	Occurrence 1 1
Customs office, coded	
CUSTOMSOFFICE	Occurrence 1 1
Customs office, coded	
_T HOLDER	Occurrence 1 1

j. I10 – Start results

Figure 3.38: (English Only) **Start results UML diagram**



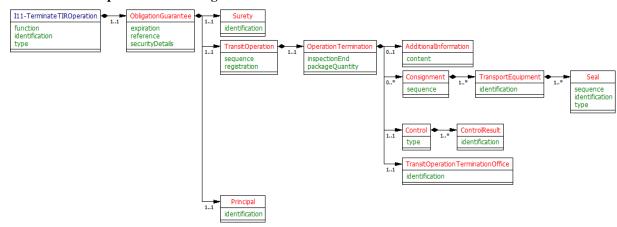
NESSAGE	
—Message function, coded	
—Functional reference	
—Message reference number	
—Туре, coded	
ERROR	Occurrence 0 unbounded
—Error, coded	
POINTER	Occurrence 1 unbounded
—Sequence number	
—Document/message section, coded	
└─Tag identifier	
GUARANTEE	Occurrence 1 1
—Guarantee status	
—Reference	
—Guarantee type	
GUARANTEECHAIN	Occurrence 1 1
Code	
TIROPERATION	Occurrence 1 1
Sequence number	
Registration number	
START	Occurrence 1 1
HOLDER	Occurrence 1 1
—Code	
AUTHORIZATION	Occurrence 1 1
—Current status	
ACTIVEWITHDRAWAL	Occurrence 0 1
-Start	
—End	
ACTIVEEXLUSION	Occurrence 0 unbounded

—Start	
—End	
Country, coded	

k. I11 – Terminate TIR operation

Figure 3.39: (English Only)

Terminate TIR operation UML diagram



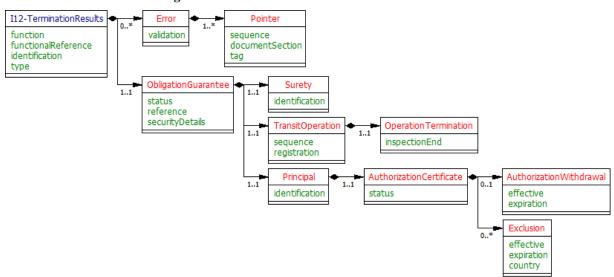
ESSAGE	
-Message function, coded	
Message reference number	
-Type, coded	
GUARANTEE	Occurrence 1 1
—Validity	
—Reference	
—Guarantee type	
GUARANTEECHAIN	Occurrence 1 1
└─Code	
TIROPERATION	Occurrence 1 1
—Sequence number	
Registration number	
 TERMINATION	Occurrence 1 1
—Date	
—Number of packages	
ADDITIONALINFORMATION	Occurrence 0 1
☐ Reservations	
CONSIGNMENT	Occurrence 0 unbounded
Sequence number	
TRANSPORTEQUIPMENT	Occurrence 1 unbounded
—Identification	
SEAL	Occurrence 1 unbounded
—Sequence number	
─Seal number	
└─Seal type code	
CONTROL	Occurrence 1 1

Control type, coded	
CONTROLRESULT	Occurrence 1 unbounded
└ C ode	
CUSTOMSOFFICE	Occurrence 1 1
Customs office, coded	
HOLDER	Occurrence 1 1
-Code	

1. I12 – Termination results

Figure 3.40: (English Only)

Termination results UML diagram



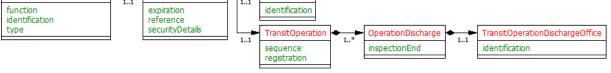
MESSAGE	
─Message function, coded	
—Functional reference	
Message reference number	
—Type, coded	
ERROR	Occurrence 0 unbounded
Error, coded	
POINTER	Occurrence 1 unbounded
—Sequence number	
—Document/message section, coded	
└─Tag identifier	
GUARANTEE	Occurrence 1 1
—Guarantee status	
—Reference	
—Guarantee type	
⊤GUARANTEECHAIN	Occurrence 1 1
Code	
TIROPERATION	Occurrence 1 1
Sequence number	

Registration number	
TERMINATION	Occurrence 1 1
└ ─ Date	
THOLDER	Occurrence 1 1
─Code	
AUTHORIZATION	Occurrence 1 1
Current status	
ACTIVEWITHDRAWAL	Occurrence 0 1
└─End	
ACTIVEEXLUSION	Occurrence 0 unbounded
—Start	
—End	
Country, coded	

m. I13 – Discharge TIR operation

Figure 3.41: (English Only) **Discharge TIR operation UML diagram**



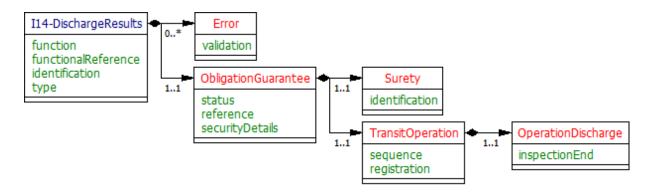


MESSAGE	
─Message function, coded	
─Message reference number	
—Type, coded	
GUARANTEE	Occurrence 1 1
─Validity	
—Reference	
—Guarantee type	
GUARANTEECHAIN	Occurrence 1 1
└ └ Code	
TIROPERATION	Occurrence 1 1
—Sequence number	
Registration number	
⊤DISCHARGE	Occurrence 1 unbounded
—Date	
CUSTOMSOFFICE	Occurrence 1 1
Customs office, coded	

n. I14 – Discharge results

Figure 3.42: (English Only)

Discharge results UML diagram

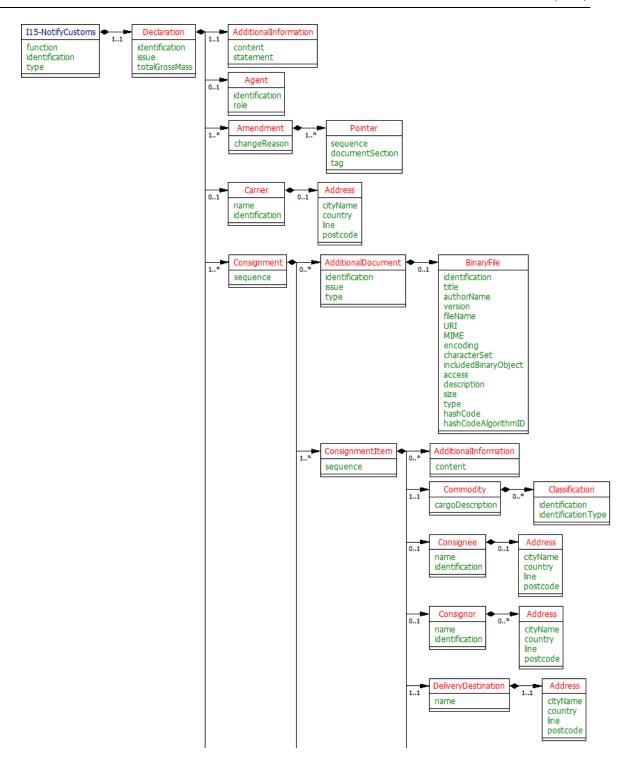


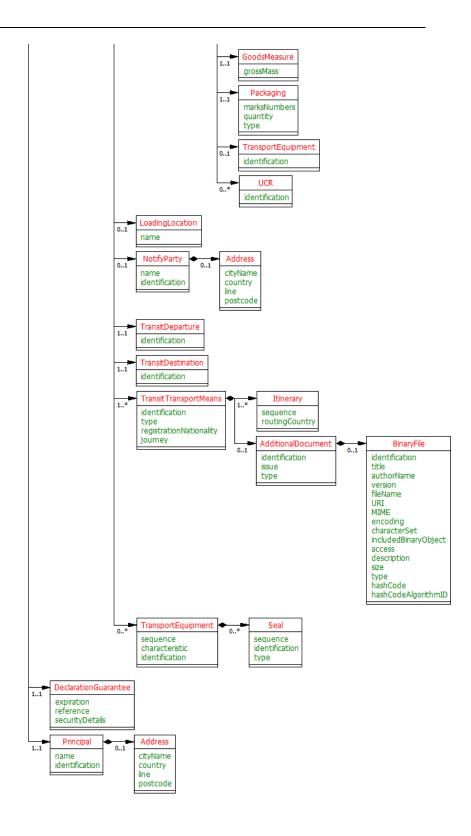
1ESSAGE	
Message function, coded	
—Functional reference	
—Message reference number	
—Type, coded	
ERROR	Occurrence 0 unbounded
─Error, coded	
POINTER	Occurrence 1 unbounded
—Sequence number	
—Document/message section, coded	
└─Tag identifier	
GUARANTEE	Occurrence 1 1
—Guarantee status	
—Reference	
—Guarantee type	
GUARANTEECHAIN	Occurrence 1 1
└ ─ Code	
TIROPERATION	Occurrence 1 1
—Sequence number	
Registration number	
DISCHARGE	Occurrence 1 1
Date	

o. I15 – Notify Customs

Figure 3.43: (English Only)

Notify Customs UML diagram





	.,
MESSAGE	
─Message function, coded	
Message reference number	

ype, coded	Occurrence 1 1
DVANCEDCARGOINFORMATION	Occurrence 1 1
Reference	
-Date	
-Total gross weight	
ADDITIONALINFORMATION	Occurrence 1 1
—Remarks	
Heavy and bulky goods indicator	
AGENT	Occurrence 0 1
—Code	
Role, coded	
AMENDMENT	Occurrence 1 unbounded
—Amendment code	
POINTER	Occurrence 1 unbounded
Sequence number	
Document/message section, coded	
Tag identifier	
SUBCONTRACTOR	Occurrence 0 1
Name	
—Code	
ADDRESS	Occurrence 0 1
—City name	
—Country, coded	
Street and number/P.O. Box	
Postcode identification	
CONSIGNMENT	Occurrence 1 unbounded
—Sequence number	
¬ ATTACHEDDOCUMENTS	Occurrence 0 unbounded
-Number	
—Issuing date	
Type, coded	
BINARYFILE	Occurrence 0 1
Identification	
—Title	
—Author name	
-Version	
—File name	
—URI	
—MIME	
—Encoding	
—Character set	
—Include binary object	
—Access	
—Description	
—Size	
—Туре	
—Hash code	

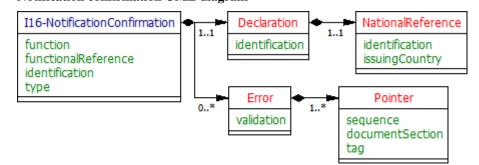
-CONSIGNMENTITEM	Occurrence 1 unbounded
—Sequence number	
ADDITIONALINFORMATION	Occurrence 0 unbounded
└─Remarks	
GOODS	Occurrence 1 1
—Description	
CLASSIFICATION	Occurrence 0 unbounded
—Code	
—Туре	
CONSIGNEE	Occurrence 0 1
—Name	
—Code	
ADDRESS	Occurrence 0 1
—City name	
—Country, coded	
Street and number/P.O. Box	
Postcode identification	
CONSIGNOR	Occurrence 0 1
—Name	
—Code	
ADDRESS	Occurrence 0 unbounded
—City name	
—Country, coded	
—Street and number/P.O. Box	
Postcode identification	
DELIVERYDESTINATION	Occurrence 1 1
—Name	
ADDRESS	Occurrence 1 1
—City name	
—Country, coded	
—Street and number/P.O. Box	
Postcode identification	
⊤GOODSMEASURE	Occurrence 1 1
Gross weight	
PACKAGING	Occurrence 1 1
—Marks and numbers	
─Number of packages	
Type, coded	
TRANSPORTEQUIPMENT	Occurrence 0 1
Identification	
TUCR	Occurrence 0 unbounded
Identifier	
-LOADINGLOCATION	Occurrence 0 1
—Name	
NOTIFYPARTY	Occurrence 0 1
Name	
—Code	
¬ADDRESS	Occurrence 0 1

—City name	
—Country, coded	
—Street and number/P.O. Box	
Postcode identification	
CUSTOMSOFFICEOFDEPARTURE	Occurrence 1 1
Code	
CUSTOMSOFFICEOFDESTINATION	Occurrence 1 1
Code	
TRANSPORTMEAN	Occurrence 1 unbounded
—Identification	
—Type, coded	
—Nationality	
—Conveyance reference number	
⊤COUNTRYOFROUTING	Occurrence 1 unbounded
Sequence number	
Country, coded	
CERTIFICATEOFAPPROVAL	Occurrence 0 1
—Number	
—Date	
—Type, coded	
¬BINARYFILE	Occurrence 0 1
—Identification	
—Title	
—Author name	
-Version	
—File name	
-URI	
-MIME	
—Encoding	
—Character set	
Include binary object	
—Access	
—Description	
—Size	
—Туре	
—Hash code	
Hash code algorithm id	
⊤TRANSPORTEQUIPMENT	Occurrence 0 unbounded
—Sequence number	
Size and type identification	
—Identification	
¬SEAL	Occurrence 0 unbounded
	Occurrence o uninounided
—Sequence number —Seal number	
Seal type code	
—Seal type code GUARANTEE	Occurrence 1 1
	Occurrence 1 1
-Validity	
−Reference −Guarantee type, coded	

HOLDER	Occurrence 1 1
–Name	
-Code	
TADDRESS	Occurrence 0 1
City name	
Country, coded	
Street and number/P.O. Box	
Postcode identification	

p. I16 – Notification confirmation

Figure 3.44: (English Only)
Notification confirmation UML diagram



MESSAGE	
─Message function, coded	
—Functional reference	
Message reference number	
—Type, coded	
ADVANCEDCARGOINFORMATION	Occurrence 1 1
Reference	
NATIONALREFERENCE	Occurrence 1 1
—Reference	
Country, coded	
FERROR	Occurrence 0 unbounded
Error, coded	
POINTER	Occurrence 1 unbounded
—Sequence number	
—Document/message section, coded	
Tag identifier	

3.2.5.3 Message details (English Only)

3.2.5.3.1 External messages

a. E1 – Register guarantee

MESSAGE		
ChangeLog	0.1	Removed 'Sender identification' from the Data model. Is technical attribute.
WCO Id/Name	74B	LPCO
WCO Desc		Details related to Licenses, Permits, Certificates or Others
─Message function,	coded	
Format	n2	
WCO Id/Name	017	Message function, coded
WCO Desc		Code indicating the function of a document
Code list	CL16	Message function code
UNTDED Ref/Desc	1225	Document.Function.Code
Status	R	
Restricted code(s)	9	Original
─Message reference	number	
Format	an35	
WCO Id/Name	D014	Document reference number
WCO Desc		Reference number identifying a specific document
UNTDED Ref/Desc	1004	Document. identifier
ChangeLog	0.2	Format changed from an14 to an35
Status	R	
—Type, coded		
Format	an3	
WCO Id/Name	D013	Document name, coded
WCO Desc		Code specifying the name of a document
Code list	CL26	Message types
UNTDED Ref/Desc	1001	Document. Type.Code
ChangeLog	0.1	CL06 (Document name code) replaced by CL26 (Message types)
		Name of CL26 changed from 'Message sub types' to 'Message types'
Restricted code(s)	E1	Register guarantee
Status	R	
GUARANTEE		Occurrence 1 1
WCO Id/Name	90A	ObligationGuarantee
WCO Desc		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	
─Validity		
WCO Id/Name	275	Document Expiration (Expiry) Date
WCO Desc	5	The expiry date of the document (e.g. license, visa, permit, certificate)
Format	an17	· · · · · · · · · · · · · · · · · · ·
ChangeLog	0.2	Format changed from n8 to an17
eTIR Extension		Format will be changed in WCO DM version 3.4 from n8 to an17
UNTDED Ref/Desc	2380	Date Or Time Or Period. Text
Status	R	
—Issuing date		
Format	an17	
WCO Id/Name	D011	Document Issuing Date
WCO Desc		Date at which a document was issued and when appropriate, signed or
		otherwise authenticated
UNTDED Ref/Desc	2380	Date Or Time Or Period. Text
Status	R	
Reference		
WCO Id/Name	100	Guarantee reference identifier
WCO Id/Name WCO Desc	100	Details regarding undertaking given in cash, bond or as a written guarantee to
WCO Desc		ensure that an obligation will be fulfilled, e.g. under a transit procedure
T.		chaire that an obligation will be fulfilled, e.g. under a transit procedure

Format UNTDED Ref/Desc Status	an35 1154 R	Reference. Identifier
—Guarantee type WCO Id/Name	101	Security details, coded
WCO Desc		Codes specifying 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	an3	
Code list	CL12	Guarantee type code
UNTDED Ref/Desc	4377	Obligation.Guarantee.Code
Status	R	
GUARANTEECHAI	N	Occurrence 1 1
WCO Id/Name	19B	Surety
WCO Desc		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	
└ └ Code		
Format	an17	
WCO Id/Name	R055	Surety, coded
WCO Desc		The party who agrees to be responsible for the debt or obligation of another
UNTDED Ref/Desc	3039	Party. Identifier
Status	R	
└ _ HOLDER		Occurrence 1 1
WCO Id/Name	28B	Principal
WCO Desc		Details relating to a party accepting liability for goods held or moving under a Customs authorization and - when applicable - a guarantee
Status	R	
└ ─ Code		
Format	an17	
WCO Id/Name	R002	Transit principal, coded
WCO Desc		Identifier of party accepting liability for goods held or moving under a Customs authorization and - when applicable - a guarantee
UNTDED Ref/Desc	3039	Party. Identifier
Code list	CL15	International TIR database
Status	R	

b. E2 – Register results

MESSAGE					
WCO Id/Name	07B	RootDocument			
WCO Desc		Details of the response message			
ChangeLog	0.1	Removed 'Sender identification' from the Data model. Is technical attribute.			
0.2 Removed Guarantee class from this message		Removed Guarantee class from this message			
Message function,	coded				
Format	n2				
WCO Id/Name	017	Message function, coded			
WCO Desc		Code indicating the function of a document			
Code list	CL16	Message function code			
UNTDED Ref/Desc	1225	Document.Function.Code			
Status	R				
Restricted code(s)	44	Accepted without reserves			
Restricted code(s)	27	Not accepted			
Functional Referen	ice				
Format	an35				
UNTDED Ref/Desc	1004	Document. Identifier			
Remark		REFERENCE TO THE PREVIOUS MESSAGE			
WCO Id/Name	D026	Functional reference number			
WCO Desc		Reference number identifying a specific information exchange			

Status	R			
Message reference r	number			
Format	an35			
eTIR Extension		Used for eTIR		
UNTDED Ref/Desc	1004	Document. Identifier		
WCO Id/Name	D014	Document reference number		
WCO Desc		Reference number identifying a specific document		
Status	R			
ChangeLog	0.2	Format changed from an14 to an35		
Type, coded				
Format	an3			
Code list	CL26	Message sub types		
UNTDED Ref/Desc	1001	= ''		
,	0.1	Document. Type.Code		
ChangeLog	0.1	CL06 (Document name code) replaced by CL26 (Message types)		
Claba		Name of CL26 changed from 'Message sub types' to 'Message types'		
Status	R			
Restricted code(s)	E2	Register results		
WCO Id/Name	D013	Declaration name, coded		
WCO Desc		Code specifying the name of a document		
ERROR		Occurrence 0 unbounded		
WCO Id/Name	53A	Error		
WCO Desc		Details to identify data validation errors		
ChangeLog	0.1	Changed cardinality from 01 to 0unbounded		
Status	D.1	Changes cardinality from our to outlinounded		
Condition	C006			
	C000			
Error, coded				
WCO Id/Name	377	Error, coded		
WCO Desc		Code specifying a data validation error		
Format	an8			
Code list	CL99	Error code (to be develloped)		
UNTDED Ref/Desc	9321	Application. Error.Code		
Status	R			
⊤POINTER		Occurrence 1 unbounded		
WCO Id/Name	97A	Pointer		
WCO lu/Name WCO Desc	97A	Details to refer to a functional attribute within a declaration		
Status	R	Details to refer to a functional attribute within a declaration		
Sequence numbe				
WCO Id/Name	006	Sequence number		
WCO Desc		Number indicating the position in a sequence		
Format	n5			
UNTDED Ref/Desc	1050	Sequence. Position.Identifier		
Status	R			
Document/messo	gae section	coded		
WCO Id/Name	375	Document/message section, coded		
WCO Desc	_ · U	Code specifying a section of a document/message		
Format	an3			
Code list	CL18	Message section code (codes to be defined)		
UNTDED Ref/Desc	1049	Document. Section Code		
Status	1049 R	Document. Jection.code		
└─Tag identifier				
WCO Id/Name	381	Tag identifier		
WCO Desc		Data element tag identifier		
Format	an4			
Code list	CL19	Pointer code (codes to be defined)		
UNTDED Ref/Desc	9062	Data Element. Tag.Identifier		
Status	R			
	_			
c. E3 – Cano	cel guarantee			
SCAGE				
SSAGE		Removed 'Sender identification' from the Data model. Is technical attribute		

Removed 'Sender identification' from the Data model. Is technical attribute.

ChangeLog

0.1

VCO Id/Name	74B	LPCO Details related to Licenses, Permits, Certificates or Others			
VCO Desc		Details related to Licenses, Permits, Certificates or Others			
—Message function, o					
Format	n2				
WCO Id/Name	017	Message function, coded			
WCO Desc		Code indicating the function of a document			
Code list	CL16	Message function code			
UNTDED Ref/Desc	1225	Document.Function.Code			
Status	R				
Restricted code(s)	9	Original			
-Message reference	number				
Format	an35				
ChangeLog	0.2	Format changed from an14 to an35			
WCO Id/Name	D014	Document reference number			
WCO Desc		Reference number identifying a specific document			
UNTDED Ref/Desc	1004	Document, identifier			
Status	R				
—Type, coded	2				
Format	an3	Decument name coded			
WCO Id/Name	D013	Document name, coded			
WCO Desc	0136	Code specifying the name of a document			
Code list	CL26	Message types			
UNTDED Ref/Desc	1001	Document. Type.Code			
ChangeLog	0.1	CL06 (Document name code) replaced by CL26 (Message types)			
	_	Name of CL26 changed from 'Message sub types' to 'Message types'			
Status	R				
Restricted code(s)	E3	Cancel guarantee			
GUARANTEE		Occurrence 1 1			
WCO Id/Name	90A	ObligationGuarantee			
WCO Desc		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				
—Cancellation date					
	17				
Format	an17	December 1/2 and 1/2 a			
WCO Id/Name	373	Document/message cancellation date and time			
WCO Desc	2222	Date and time when the document/message was cancelled			
UNTDED Ref/Desc	2380	Date Or Time Or Period. Text			
Status	R				
-Reference					
WCO Id/Name	100	Guarantee reference identifier			
WCO Desc		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	an35				
UNTDED Ref/Desc	1154	Reference. Identifier			
Status	R				
—Guarantee type					
WCO Id/Name	101	Security details, coded			
WCO Desc	101	Codes specifying details regarding undertaking given in cash, bond or as a			
WCO Desc		written guarantee to ensure that an obligation will be fulfilled, e.g. under a			
Formst	or 3	transit procedure			
Format	an3	Consentes have ende			
Code list	CL12	Guarantee type code			
UNTDED Ref/Desc	4377	Obligation.Guarantee.Code			
Status	R				
GUARANTEECHAII	V	Occurrence 1 1			
WCO Id/Name	19B	Surety			
		Details related to a natural or legal person who accepts responsibility in due			
WCO Desc					
11		legal form for the financial consequences of non-fulfilment of another's			
11		legal form for the financial consequences of non-fulfilment of another's obligations to the Customs (CCC)			
WCO Desc	R	legal form for the financial consequences of non-fulfilment of another's obligations to the Customs (CCC)			
11	R	- · · · · · · · · · · · · · · · · · · ·			

WCO Id/Name	R055	Surety, coded		
WCO Desc		The party who agrees to be responsible for the debt or obligation of another Party. Identifier		
UNTDED Ref/Desc	3039			
Status	R			
HOLDER		Occurrence 1 1		
WCO Id/Name	28B	Principal		
WCO Desc		Details relating to a party accepting liability for goods held or moving under a		
		Customs authorization and - when applicable - a guarantee		
Status	R			
└ Code				
Format	an17			
WCO Id/Name	R002	Transit principal, coded		
WCO Desc		Identifier of party accepting liability for goods held or moving under a Customs		
		authorization and - when applicable - a guarantee		
UNTDED Ref/Desc	3039	Party. Identifier		
Code list	CL15	International TIR database		
Status	R			

d. E4 – Cancellation results

1ESSAGE				
CO Id/Name	07B	RootDocument		
CO Desc		Details of the response message		
nangeLog	· ·			
	0.1	Removed 'Sender identification' from the Data model. Is technical attribute.		
-Message function,	coded			
Format	n2			
WCO Id/Name	017	Message function, coded		
WCO Desc		Code indicating the function of a document		
Code list	CL16	Message function code		
UNTDED Ref/Desc	1225	Document.Function.Code		
Status	R			
Restricted code(s)	27	Not accepted		
Restricted code(s)	44	Accepted without reserves		
Restricted code(s)	45	Accepted with reserves (pending the termination of the current TIR operation)		
-Functional Referen	ce			
Format	an35			
WCO Id/Name	D026	Functional reference number		
WCO Desc		Reference number identifying a specific information exchange		
UNTDED Ref/Desc	1004	Document, Identifier		
Remark		REFERENCE TO THE PREVIOUS MESSAGE		
Status	R			
–Message reference	number			
Format	an35			
ChangeLog	0.2	Format changed from an14 to an35		
UNTDED Ref/Desc	1004	Document, Identifier		
WCO Id/Name	D014	Document reference number		
WCO Desc		Reference number identifying a specific document		
Status	R			
Type, coded				
Format	an3			
Code list	CL26	Message sub types		
UNTDED Ref/Desc	1001	Document. Type.Code		
ChangeLog	0.1	CL06 (Document name code) replaced by CL26 (Message types)		
		Name of CL26 changed from 'Message sub types' to 'Message types'		
Status	R			
WCO Id/Name	D013	Declaration name, coded		
WCO Desc		Code specifying the name of a document		
Restricted code(s)	E4	Cancellation results		

WCO Id/Name	53A	Error		
WCO Desc		Details to identify data validation errors		
ChangeLog	0.1	Changed cardinality from 01 to 0unbounded		
Status	D			
Condition	C006			
–Error, coded				
WCO Id/Name	377	Error, coded		
WCO Desc		Code specifying a data validation error		
Format	an8			
Code list	CL99	Error code (to be develloped)		
UNTDED Ref/Desc	9321	Application. Error.Code		
Status	R			
POINTER		Occurrence 1 unbounded		
WCO Id/Name	97A	Pointer		
WCO Desc		Details to refer to a functional attribute within a declaration		
Status	R			
—Sequence numbe	r			
WCO Id/Name	006	Sequence number		
WCO Desc		Number indicating the position in a sequence		
Format	n5			
UNTDED Ref/Desc	1050	Sequence. Position.Identifier		
Status	R			
—Document/messo	age section,	coded		
WCO Id/Name	375	Document/message section, coded		
WCO Desc		Code specifying a section of a document/message		
Format	an3			
Code list	CL18	Message section code (codes to be defined)		
UNTDED Ref/Desc	1049	Document. Section.Code		
Status	R			
Tag identifier				
WCO Id/Name	381	Tag identifier		
WCO Desc		Data element tag identifier		
ormat	an4			
Code list	CL19	Pointer code (codes to be defined)		
JNTDED Ref/Desc	9062	Data Element. Tag.Identifier		
Status	R			

e. E5 – Query guarantee

MESSAGE					
ChangeLog	0.1	Removed 'Sender identification' from the Data model. Is technical attribute.			
WCO Id/Name	74B	LPCO			
WCO Desc		Details related to Licenses, Permits, Certificates or Others			
Message function,	coded				
Format	n2				
WCO Id/Name	017	Message function, coded			
WCO Desc		Code indicating the function of a document			
Code list	CL16	Message function code			
UNTDED Ref/Desc	1225	Document.Function.Code			
Restricted code(s)	9	Original			
Status	R				
-Message reference	number				
Format	an35				
ChangeLog	0.2	Format changed from an14 to an35			
WCO Id/Name	D014	Document reference number			
WCO Desc		Reference number identifying a specific document			
UNTDED Ref/Desc	1004	Document. identifier			
Status	R				
—Sub type, coded					
eTIR Extension		Required for messages I5, E5 and E7			
Format	an6				

ChangeLog	0.1	Replaces 'GUARANTEE.Query type' and uses CL09 (Message sub type)			
Code list	CL09	Message sub type			
UNTDED Ref/Desc	1001	Document. Type.Code			
Restricted code(s)	00	Return all information regarding guarantee (default)			
Restricted code(s)	01	Return only guarantee information			
(/		Return only declaration information			
Restricted code(s)	02				
Restricted code(s)	03	Return only TIR transport information			
Status	R				
–Type, coded					
Format	an3				
WCO Id/Name	D013	Document name, coded			
WCO Desc		Code specifying the name of a document			
Code list	CL26	Message types			
UNTDED Ref/Desc	1001	Document. Type.Code			
ChangeLog	0.1	CL06 (Document name code) replaced by CL26 (Message types)			
ChangeLog	0.1				
5		Name of CL26 changed from 'Message sub types' to 'Message types'			
Restricted code(s)	E5	Query guarantee			
Status	R				
GUARANTEE		Occurrence 1 1			
WCO Id/Name	90A	ObligationGuarantee			
WCO Desc	<i>30</i> A				
AACO DESC		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			
ChangeLog	0.1	Attribute "Query type" removed and replaced by ""MESSAGE.Sub type, coded""			
Status	R				
Reference					
WCO Id/Name	100	Guarantee reference identifier			
WCO Desc	100	Details regarding undertaking given in cash, bond or as a written guarantee to			
veo besc					
*	an35	ensure that an obligation will be fulfilled, e.g. under a transit procedure			
ormat					
JNTDED Ref/Desc	1154	Reference. Identifier			
Status		Reference. Identifier			
f. E6 – Que	1154 R ery results				
f. E6 – Que	1154 R ery results	Removed 'Sender identification' from the Data model. Is technical attribute.			
f. E6 – Que ESSAGE angeLog CO Id/Name	1154 R ery results	Removed 'Sender identification' from the Data model. Is technical attribute. RootDocument			
f. E6 – Que ESSAGE angeLog CO Id/Name CO Desc	1154 R ery results 0.1 07B	Removed 'Sender identification' from the Data model. Is technical attribute.			
f. E6 – Que ESSAGE angelog CO Id/Name CO Desc Message function,	1154 R ery results 0.1 07B	Removed 'Sender identification' from the Data model. Is technical attribute. RootDocument			
f. E6 – Que ESSAGE angelog CO Id/Name CO Desc Message function, Format	1154 R ery results 0.1 07B coded n2	Removed 'Sender identification' from the Data model. Is technical attribute. RootDocument Details of the response message			
f. E6 – Que ESSAGE angeLog CO Id/Name CO Desc Message function, Format WCO Id/Name	1154 R ery results 0.1 07B	Removed 'Sender identification' from the Data model. Is technical attribute. RootDocument Details of the response message Message function, coded			
f. E6 – Que ESSAGE angeLog CO Id/Name CO Desc Message function, Format WCO Id/Name WCO Desc	1154 R ery results 0.1 07B coded n2	Removed 'Sender identification' from the Data model. Is technical attribute. RootDocument Details of the response message Message function, coded Code indicating the function of a document			
f. E6 – Que ESSAGE angeLog CO Id/Name CO Desc Message function, Format WCO Id/Name	1154 R ery results 0.1 07B coded n2	Removed 'Sender identification' from the Data model. Is technical attribute. RootDocument Details of the response message Message function, coded			
f. E6 – Que ESSAGE angeLog CO Id/Name CO Desc Message function, Format WCO Id/Name WCO Desc	1154 R ery results 0.1 07B coded n2 017	Removed 'Sender identification' from the Data model. Is technical attribute. RootDocument Details of the response message Message function, coded Code indicating the function of a document			
f. E6 – Que ESSAGE angeLog CO Id/Name CO Desc -Message function, Format WCO Id/Name WCO Desc Code list	1154 R ery results 0.1 07B coded n2 017 CL16	Removed 'Sender identification' from the Data model. Is technical attribute. RootDocument Details of the response message Message function, coded Code indicating the function of a document Message function code			
f. E6 – Que ESSAGE angeLog CO Id/Name CO Desc -Message function, Format WCO Id/Name WCO Desc Code list UNTDED Ref/Desc	1154 R ery results 0.1 07B coded n2 017 CL16 1225	Removed 'Sender identification' from the Data model. Is technical attribute. RootDocument Details of the response message Message function, coded Code indicating the function of a document Message function code			
f. E6 – Que ESSAGE angeLog CO Id/Name CO Desc -Message function, Format WCO Id/Name WCO Desc Code list UNTDED Ref/Desc Status Restricted code(s)	1154 R ery results 0.1 07B coded n.2 017 CL16 1225 R 10	Removed 'Sender identification' from the Data model. Is technical attribute. RootDocument Details of the response message Message function, coded Code indicating the function of a document Message function code Document.Function.Code Not found			
f. E6 – Que ESSAGE angeLog CO Id/Name CO Desc -Message function, Format WCO Id/Name WCO Desc Code list UNTDED Ref/Desc Status Restricted code(s) Restricted code(s)	1154 R ery results 0.1 07B coded n2 017 CL16 1225 R 10 11	Removed 'Sender identification' from the Data model. Is technical attribute. RootDocument Details of the response message Message function, coded Code indicating the function of a document Message function code Document.Function.Code			
f. E6 – Que ESSAGE angeLog CO Id/Name CO Desc -Message function, Format WCO Id/Name WCO Desc Code list UNTDED Ref/Desc Status Restricted code(s) Restricted code(s) -Functional Reference	1154 R ery results 0.1 07B coded n2 017 CL16 1225 R 10 11	Removed 'Sender identification' from the Data model. Is technical attribute. RootDocument Details of the response message Message function, coded Code indicating the function of a document Message function code Document.Function.Code Not found			
f. E6 – Que ESSAGE angeLog CO Id/Name CO Desc -Message function, Format WCO Id/Name WCO Desc Code list UNTDED Ref/Desc Status Restricted code(s) Restricted code(s) -Functional Reference Format	1154 R ery results 0.1 07B coded n2 017 CL16 1225 R 10 11 cee an35	Removed 'Sender identification' from the Data model. Is technical attribute. RootDocument Details of the response message Message function, coded Code indicating the function of a document Message function code Document.Function.Code Not found Response			
f. E6 – Que ESSAGE angeLog CO Id/Name CO Desc -Message function, Format WCO Id/Name WCO Desc Code list UNTDED Ref/Desc Status Restricted code(s) Restricted code(s) -Functional Reference	1154 R ery results 0.1 07B coded n2 017 CL16 1225 R 10 11	Removed 'Sender identification' from the Data model. Is technical attribute. RootDocument Details of the response message Message function, coded Code indicating the function of a document Message function code Document.Function.Code Not found			
f. E6 – Que ESSAGE angeLog CO Id/Name CO Desc -Message function, Format WCO Id/Name WCO Desc Code list UNTDED Ref/Desc Status Restricted code(s) Restricted code(s) -Functional Reference Format	1154 R ery results 0.1 07B coded n2 017 CL16 1225 R 10 11 cee an35	Removed 'Sender identification' from the Data model. Is technical attribute. RootDocument Details of the response message Message function, coded Code indicating the function of a document Message function code Document.Function.Code Not found Response			
f. E6 – Que ESSAGE angeLog CO Id/Name CO Desc -Message function, Format WCO Id/Name WCO Desc Code list UNTDED Ref/Desc Status Restricted code(s) Restricted code(s) -Functional Reference Format WCO Id/Name	1154 R ery results 0.1 07B coded n2 017 CL16 1225 R 10 11 cee an35	Removed 'Sender identification' from the Data model. Is technical attribute. RootDocument Details of the response message Message function, coded Code indicating the function of a document Message function code Document.Function.Code Not found Response Functional reference number			
f. E6 – Que ESSAGE angeLog CO Id/Name CO Desc -Message function, Format WCO Id/Name WCO Desc Code list UNTDED Ref/Desc Status Restricted code(s) Restricted code(s) -Functional Reference Format WCO Id/Name WCO Id/Name WCO Desc UNTDED Ref/Desc	1154 R ery results 0.1 07B coded n2 017 CL16 1225 R 10 11 cee an35 D026	Removed 'Sender identification' from the Data model. Is technical attribute. RootDocument Details of the response message Message function, coded Code indicating the function of a document Message function code Document.Function.Code Not found Response Functional reference number Reference number identifying a specific information exchange Document. Identifier			
f. E6 – Que ESSAGE angeLog CO Id/Name CO Desc -Message function, Format WCO Id/Name WCO Desc Code list UNTDED Ref/Desc Status Restricted code(s) Restricted code(s) -Functional Reference Format WCO Id/Name WCO Id/Name WCO Desc UNTDED Ref/Desc Remark	1154 R ery results 0.1 07B coded n2 017 CL16 1225 R 10 11 ce an35 D026 1004	Removed 'Sender identification' from the Data model. Is technical attribute. RootDocument Details of the response message Message function, coded Code indicating the function of a document Message function code Document.Function.Code Not found Response Functional reference number Reference number identifying a specific information exchange			
f. E6 – Que ESSAGE angeLog CO Id/Name CO Desc -Message function, Format WCO Id/Name WCO Desc Code list UNTDED Ref/Desc Status Restricted code(s) Restricted code(s) -Functional Reference Format WCO Id/Name WCO Desc UNTDED Ref/Desc Remark Status	1154 R ery results 0.1 07B coded n2 017 CL16 1225 R 10 11 ce an35 D026 1004 R	Removed 'Sender identification' from the Data model. Is technical attribute. RootDocument Details of the response message Message function, coded Code indicating the function of a document Message function code Document.Function.Code Not found Response Functional reference number Reference number identifying a specific information exchange Document. Identifier			
f. E6 – Que ESSAGE angeLog CO Id/Name CO Desc -Message function, Format WCO Id/Name WCO Desc Code list UNTDED Ref/Desc Status Restricted code(s) Restricted code(s) -Functional Reference Format WCO Id/Name WCO Desc UNTDED Ref/Desc Remark Status -Message reference	1154 R ery results 0.1 07B coded n2 017 CL16 1225 R 10 11 ce an35 D026 1004 R enumber	Removed 'Sender identification' from the Data model. Is technical attribute. RootDocument Details of the response message Message function, coded Code indicating the function of a document Message function code Document.Function.Code Not found Response Functional reference number Reference number identifying a specific information exchange Document. Identifier			
f. E6 – Que ESSAGE angeLog CO Id/Name CO Desc -Message function, Format WCO Id/Name WCO Desc Code list UNTDED Ref/Desc Status Restricted code(s) Restricted code(s) -Functional Reference Format WCO Id/Name WCO Desc UNTDED Ref/Desc Remark Status -Message reference Format	1154 R ery results 0.1 07B coded n2 017 CL16 1225 R 10 11 ce an35 D026 1004 R enumber an35	Removed 'Sender identification' from the Data model. Is technical attribute. RootDocument Details of the response message Message function, coded Code indicating the function of a document Message function code Document.Function.Code Not found Response Functional reference number Reference number identifying a specific information exchange Document. Identifier REFERENCE TO THE PREVIOUS MESSAGE			
f. E6 – Que ESSAGE angeLog CO Id/Name CO Desc -Message function, Format WCO Id/Name WCO Desc Code list UNTDED Ref/Desc Status Restricted code(s) Restricted code(s) -Functional Reference Format WCO Id/Name WCO Desc UNTDED Ref/Desc Remark Status -Message reference	1154 R ery results 0.1 07B coded n2 017 CL16 1225 R 10 11 ce an35 D026 1004 R enumber	Removed 'Sender identification' from the Data model. Is technical attribute. RootDocument Details of the response message Message function, coded Code indicating the function of a document Message function code Document.Function.Code Not found Response Functional reference number Reference number identifying a specific information exchange Document. Identifier			
f. E6 – Que ESSAGE angeLog CO Id/Name CO Desc -Message function, Format WCO Id/Name WCO Desc Code list UNTDED Ref/Desc Status Restricted code(s) Restricted code(s) -Functional Reference Format WCO Id/Name WCO Desc UNTDED Ref/Desc Remark Status -Message reference Format	1154 R ery results 0.1 07B coded n2 017 CL16 1225 R 10 11 ce an35 D026 1004 R enumber an35	Removed 'Sender identification' from the Data model. Is technical attribute. RootDocument Details of the response message Message function, coded Code indicating the function of a document Message function code Document.Function.Code Not found Response Functional reference number Reference number identifying a specific information exchange Document. Identifier REFERENCE TO THE PREVIOUS MESSAGE			
f. E6 – Que ESSAGE angeLog CO Id/Name CO Desc -Message function, Format WCO Id/Name WCO Desc Code list UNTDED Ref/Desc Status Restricted code(s) Restricted code(s) -Functional Reference Format WCO Id/Name WCO Desc UNTDED Ref/Desc Remark Status -Message reference Format ChangeLog	1154 R ery results 0.1 07B coded n2 017 CL16 1225 R 10 11 cce an35 D026 1004 R enumber an35 0.2	Removed 'Sender identification' from the Data model. Is technical attribute. RootDocument Details of the response message Message function, coded Code indicating the function of a document Message function code Document.Function.Code Not found Response Functional reference number Reference number identifying a specific information exchange Document. Identifier REFERENCE TO THE PREVIOUS MESSAGE			
f. E6 – Que ESSAGE angeLog CO Id/Name CO Desc -Message function, Format WCO Id/Name WCO Desc Code list UNTDED Ref/Desc Status Restricted code(s) Restricted code(s) -Functional Referent Format WCO Id/Name WCO Desc UNTDED Ref/Desc Remark Status -Message reference Format ChangeLog UNTDED Ref/Desc	1154 R ery results 0.1 07B coded n2 017 CL16 1225 R 10 11 cce an35 D026 1004 R enumber an35 0.2 1004	Removed 'Sender identification' from the Data model. Is technical attribute. RootDocument Details of the response message Message function, coded Code indicating the function of a document Message function code Document.Function.Code Not found Response Functional reference number Reference number identifying a specific information exchange Document. Identifier REFERENCE TO THE PREVIOUS MESSAGE			

—Type, coded				
Format	an3			
Code list	CL26	Message sub types		
UNTDED Ref/Desc	1001	Document. Type.Code		
WCO Id/Name	D013	Declaration name, coded		
WCO Desc		Code specifying the name of a document		
ChangeLog	0.1	CL06 (Document name code) replaced by CL26 (Message types)		
		Name of CL26 changed from 'Message sub types' to 'Message types'		
Restricted code(s)	E6	Query results		
Status	R			
⊤ERROR		Occurrence 0 unbounded		
WCO Id/Name	53A	Error		
WCO Id/Name WCO Desc	33A	Details to identify data validation errors		
ChangeLog	0.1	Changed cardinality from 01 to 0unbounded		
Status	0.1 D	Changed Cardinality from 01 to 0unbounded		
Condition	C006			
	CUUB			
Error, coded				
WCO Id/Name	377	Error, coded		
WCO Desc		Code specifying a data validation error		
Format	an8			
Code list	CL99	Error code (to be develloped)		
UNTDED Ref/Desc	9321	Application. Error.Code		
Status	R			
POINTER		Occurrence 1 unbounded		
WCO Id/Name	97A	Pointer		
WCO Desc	37A	Details to refer to a functional attribute within a declaration		
	R	Details to refer to a functional attribute within a declaration		
Status				
Sequence number				
WCO Id/Name	006	Sequence number		
WCO Desc		Number indicating the position in a sequence		
Format	n5			
UNTDED Ref/Desc	1050	Sequence. Position.Identifier		
Status	R			
—Document/messag	ge section,	coded		
WCO Id/Name	375	Document/message section, coded		
WCO Desc		Code specifying a section of a document/message		
Format	an3			
Code list	CL18	Message section code (codes to be defined)		
UNTDED Ref/Desc	1049	Document. Section.Code		
Status	R			
Tag identifier				
WCO Id/Name	381	Tag identifier		
WCO Desc	301	Data element tag identifier		
	an 4	Data ciement tag identinei		
Format Code list	an4 CL19	Pointer code (codes to be defined)		
	9062			
UNTDED Ref/Desc		Data Element. Tag.Identifier		
Status	R			
_LPCO		Occurrence 1 1		
WCO Id/Name	74B	LPCO		
WCO Desc		Details related to Licenses, Permits, Certificates or Others		
Status	R			
GUARANTEE		Occurrence 1 1		
WCO Id/Name	90A	ObligationGuarantee		
WCO Desc	50	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	and an obligation will be failined, e.g. under a dailor procedure		
-Validity	275	Dayword Francis (Francis) Days		
WCO Id/Name	275	Document Expiration (Expiry) Date		
WCO Desc		The expiry date of the document (e.g. license, visa, permit, certificate)		
Format	an17			
ChangeLog	0.2	Format changed from n8 to an17		

oTID Futoursian		Format will be changed in MCO DM varion 2.4 from no to an .47
eTIR Extension	2200	Format will be changed in WCO DM version 3.4 from n8 to an17
UNTDED Ref/Desc	2380	Date Or Time Or Period. Text
Status	R	
—Guarantee status		
Format	an3	
WCO Id/Name	019	Document/message status, coded
WCO Desc		Code specifying the status of a document
Code list	CL22	Guarantee status
UNTDED Ref/Desc	1373	Document.Status.Code
Status	R	
-Reference		
WCO Id/Name	100	Guarantee reference identifier
WCO Desc		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	an35	
UNTDED Ref/Desc	1154	Reference. Identifier
Status	R	
—Guarantee type		
WCO Id/Name	101	Security details, coded
WCO Desc		Codes specifying 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	an3	
Code list	CL12	Guarantee type code
UNTDED Ref/Desc	4377	Obligation.Guarantee.Code
Status	R	
ADVANCEDCARG	OINFORMAT	TION Occurrence 0 unbounded
WCO Id/Name	42A	Declaration
WCO Desc		Any statement or action, in any form prescribed or accepted by the
		Governmental Agency, giving information or particulars required by the
		Governmental Agency
Status	0	
	0	
Status	O an35	
Reference		Format changed from an14 to an35
	an35	Format changed from an14 to an35 Document reference number
	an35 0.2	<u> </u>
	an35 0.2	Document reference number
Format ChangeLog WCO Id/Name WCO Desc	an35 0.2 D014	Document reference number Reference number identifying a specific document
Format ChangeLog WCO Id/Name WCO Desc UNTDED Ref/Desc	an35 0.2 D014 1004	Document reference number Reference number identifying a specific document
Format ChangeLog WCO Id/Name WCO Desc UNTDED Ref/Desc Status	an35 0.2 D014 1004	Document reference number Reference number identifying a specific document
Format ChangeLog WCO Id/Name WCO Desc UNTDED Ref/Desc Status —Date	an35 0.2 D014 1004 R	Document reference number Reference number identifying a specific document
Format ChangeLog WCO Id/Name WCO Desc UNTDED Ref/Desc Status Format	an35 0.2 D014 1004 R	Document reference number Reference number identifying a specific document Document. identifier
Format ChangeLog WCO Id/Name WCO Desc UNTDED Ref/Desc Status Date Format WCO Id/Name	an35 0.2 D014 1004 R	Document reference number Reference number identifying a specific document Document. identifier Document issuing date
Format ChangeLog WCO Id/Name WCO Desc UNTDED Ref/Desc Status Date Format WCO Id/Name	an35 0.2 D014 1004 R	Document reference number Reference number identifying a specific document Document. identifier Document issuing date Date at which a document was issued and when appropriate, signed or
Format ChangeLog WCO Id/Name WCO Desc UNTDED Ref/Desc Status Date Format WCO Id/Name WCO Desc	an35 0.2 D014 1004 R an17	Document reference number Reference number identifying a specific document Document. identifier Document issuing date Date at which a document was issued and when appropriate, signed or otherwise authenticated
Format ChangeLog WCO Id/Name WCO Desc UNTDED Ref/Desc Status —Date Format WCO Id/Name WCO Desc UNTDED Ref/Desc Status	an35 0.2 D014 1004 R an17 D011	Document reference number Reference number identifying a specific document Document. identifier Document issuing date Date at which a document was issued and when appropriate, signed or otherwise authenticated
Format ChangeLog WCO Id/Name WCO Desc UNTDED Ref/Desc Status Date Format WCO Id/Name WCO Desc UNTDED Ref/Desc	an35 0.2 D014 1004 R an17 D011	Document reference number Reference number identifying a specific document Document. identifier Document issuing date Date at which a document was issued and when appropriate, signed or otherwise authenticated
Format ChangeLog WCO Id/Name WCO Desc UNTDED Ref/Desc Status Date Format WCO Id/Name WCO Id/Name WCO Desc UNTDED Ref/Desc Status	an35 0.2 D014 1004 R an17 D011	Document reference number Reference number identifying a specific document Document. identifier Document issuing date Date at which a document was issued and when appropriate, signed or otherwise authenticated
	an35 0.2 D014 1004 R an17 D011 2380 R	Document reference number Reference number identifying a specific document Document. identifier Document issuing date Date at which a document was issued and when appropriate, signed or otherwise authenticated Date Or Time Or Period. Text
Format ChangeLog WCO Id/Name WCO Desc UNTDED Ref/Desc Status —Date Format WCO Id/Name WCO Desc UNTDED Ref/Desc Status —Type, coded Format WCO Id/Name	an35 0.2 D014 1004 R an17 D011 2380 R	Document reference number Reference number identifying a specific document Document. identifier Document issuing date Date at which a document was issued and when appropriate, signed or otherwise authenticated Date Or Time Or Period. Text Document name, coded
Format ChangeLog WCO Id/Name WCO Desc UNTDED Ref/Desc Status —Date Format WCO Id/Name WCO Desc UNTDED Ref/Desc Status —Type, coded Format WCO Id/Name WCO Id/Name WCO Id/Name	an35 0.2 D014 1004 R an17 D011 2380 R an3 D013	Document reference number Reference number identifying a specific document Document. identifier Document issuing date Date at which a document was issued and when appropriate, signed or otherwise authenticated Date Or Time Or Period. Text Document name, coded Code specifying the name of a document
Format ChangeLog WCO Id/Name WCO Desc UNTDED Ref/Desc Status —Date Format WCO Id/Name WCO Desc UNTDED Ref/Desc Status —Type, coded Format WCO Id/Name WCO Desc UNTDED Ref/Desc Status	an35 0.2 D014 1004 R an17 D011 2380 R an3 D013	Document reference number Reference number identifying a specific document Document. identifier Document issuing date Date at which a document was issued and when appropriate, signed or otherwise authenticated Date Or Time Or Period. Text Document name, coded Code specifying the name of a document Document. Type.Code
Format ChangeLog WCO Id/Name WCO Desc UNTDED Ref/Desc Status —Date Format WCO Id/Name WCO Desc UNTDED Ref/Desc Status —Type, coded Format WCO Id/Name WCO Desc UNTDED Ref/Desc Status	an35 0.2 D014 1004 R an17 D011 2380 R an3 D013	Document reference number Reference number identifying a specific document Document. identifier Document issuing date Date at which a document was issued and when appropriate, signed or otherwise authenticated Date Or Time Or Period. Text Document name, coded Code specifying the name of a document Document. Type.Code CL06 (Document name code) replaced by CL26 (Message types)
	an35 0.2 D014 1004 R an17 D011 2380 R an3 D013	Document reference number Reference number identifying a specific document Document. identifier Document issuing date Date at which a document was issued and when appropriate, signed or otherwise authenticated Date Or Time Or Period. Text Document name, coded Code specifying the name of a document Document. Type.Code CL06 (Document name code) replaced by CL26 (Message types) Name of CL26 changed from 'Message sub types' to 'Message types'
	an35 0.2 D014 1004 R an17 D011 2380 R an3 D013	Document reference number Reference number identifying a specific document Document. identifier Document issuing date Date at which a document was issued and when appropriate, signed or otherwise authenticated Date Or Time Or Period. Text Document name, coded Code specifying the name of a document Document. Type.Code CL06 (Document name code) replaced by CL26 (Message types) Name of CL26 changed from 'Message sub types' to 'Message types'
	an35 0.2 D014 1004 R an17 D011 2380 R an3 D013 1001 0.1	Document reference number Reference number identifying a specific document Document. identifier Document issuing date Date at which a document was issued and when appropriate, signed or otherwise authenticated Date Or Time Or Period. Text Document name, coded Code specifying the name of a document Document. Type.Code CL06 (Document name code) replaced by CL26 (Message types) Name of CL26 changed from 'Message sub types' to 'Message types' Required for E6Message
	an35 0.2 D014 1004 R an17 D011 2380 R an3 D013 1001 0.1	Document reference number Reference number identifying a specific document Document. identifier Document issuing date Date at which a document was issued and when appropriate, signed or otherwise authenticated Date Or Time Or Period. Text Document name, coded Code specifying the name of a document Document. Type.Code CL06 (Document name code) replaced by CL26 (Message types) Name of CL26 changed from 'Message sub types' to 'Message types' Required for E6Message
	an35 0.2 D014 1004 R an17 D011 2380 R an3 D013 1001 0.1 R CL06	Document reference number Reference number identifying a specific document Document. identifier Document issuing date Date at which a document was issued and when appropriate, signed or otherwise authenticated Date Or Time Or Period. Text Document name, coded Code specifying the name of a document Document. Type.Code CL06 (Document name code) replaced by CL26 (Message types) Name of CL26 changed from 'Message sub types' to 'Message types' Required for E6Message Document name code
	an35 0.2 D014 1004 R an17 D011 2380 R an3 D013 1001 0.1 R CL06	Document reference number Reference number identifying a specific document Document. identifier Document issuing date Date at which a document was issued and when appropriate, signed or otherwise authenticated Date Or Time Or Period. Text Document name, coded Code specifying the name of a document Document. Type.Code CLO6 (Document name code) replaced by CL26 (Message types) Name of CL26 changed from 'Message sub types' to 'Message types' Required for E6Message Document name code Total gross weight
	an35 0.2 D014 1004 R an17 D011 2380 R an3 D013 1001 0.1 R CL06	Document reference number Reference number identifying a specific document Document. identifier Document issuing date Date at which a document was issued and when appropriate, signed or otherwise authenticated Date Or Time Or Period. Text Document name, coded Code specifying the name of a document Document. Type.Code CL06 (Document name code) replaced by CL26 (Message types) Name of CL26 changed from 'Message sub types' to 'Message types' Required for E6Message Document name code Total gross weight Weight (mass) of goods including packaging but excluding the carrier's
	an35 0.2 D014 1004 R an17 D011 2380 R an3 D013 1001 0.1 R CL06	Document reference number Reference number identifying a specific document Document. identifier Document issuing date Date at which a document was issued and when appropriate, signed or otherwise authenticated Date Or Time Or Period. Text Document name, coded Code specifying the name of a document Document. Type.Code CL06 (Document name code) replaced by CL26 (Message types) Name of CL26 changed from 'Message sub types' to 'Message types' Required for E6Message Document name code Total gross weight Weight (mass) of goods including packaging but excluding the carrier's

SAFE information Status	Yes O		
ADDITIONALINFO			Occurrence 1 1
WCO Id/Name	03A	AdditionalInformati	
WCO Id/Name WCO Desc	USA		on overnment from declarant to take or not to take action
Status	R	Special request to 6	overnment from declarant to take of not to take detion
-Remarks	105	Fron tout	
WCO Id/Name WCO Desc	105	Free text	ship to the massage condex for information
Format	an512	Free text field availa	able to the message sender for information
UNTDED Ref/Desc		FreeText.Text	
Status	R	TTEETEXL.TEXT	
Heavy and bulk		ator	
WCO Id/Name	226	Additional statemer	int code
WCO ld/Name WCO Desc	220	Coded form of an ac	
Format	an17	Coded form of an ac	dutional statement
Code list	CL14	Indicator	
UNTDED Ref/Desc	4441	FreeText.Code	
Status	R		
AGENT	-		Occurrence 0 unbounded
WCO Id/Name	05A	Agent	- Commented
WCO Id/Name WCO Desc	UJA	Agent	o act on behalf of another party
SAFE information	Yes	i erson authorised t	o action behalf of another party
Status	o O		
—Code			
Format	an17		
WCO Id/Name	R004	Agent coded	
WCO Id/Name WCO Desc	NUU4	Agent, coded	arty authorised to act on behalf of another party
UNTDED Ref/Desc	3039	Party. Identifier	arty authorised to act on behalf of another party
Status	R	rarty. Identifici	
Role, coded			
Format	an3		
WCO Id/Name	R005	Role Code	
WCO Desc	11003	Code giving specific	meaning to a narty
UNTDED Ref/Desc	3035	Party. Function.Cod	
Code list	CL02	Party role codes	•
Status	R	•	
AMENDMENT			Occurrence 0 unbounded
WCO Id/Name	06A	Amendment	
WCO Id/Name WCO Desc			declaration data. Can cover the whole WCO Data Model
Status	0	wpweiii0	
····	de		
—Amendment co		Amendment code	
— Amendment co WCO Id/Name	de 099	Amendment code Code specifying the	reason for a change
—Amendment co	099		reason for a change
— Amendment co WCO Id/Name WCO Desc			reason for a change
—Amendment co WCO Id/Name WCO Desc Format	099 an3 CL17	Code specifying the	-
—Amendment co WCO Id/Name WCO Desc Format Code list	099 an3 CL17	Code specifying the Amendment code	-
	099 an3 CL17 4295	Code specifying the Amendment code	e
-Amendment co WCO Id/Name WCO Desc Format Code list UNTDED Ref/Desc Status	099 an3 CL17 4295 R	Code specifying the Amendment code Change.Reason.Cod	-
	099 an3 CL17 4295	Code specifying the Amendment code Change.Reason.Cod	e Occurrence 1 unbounded
-Amendment co WCO Id/Name WCO Desc Format Code list UNTDED Ref/Desc Status	099 an3 CL17 4295 R	Code specifying the Amendment code Change.Reason.Cod	e
-Amendment co WCO Id/Name WCO Desc Format Code list UNTDED Ref/Desc Status	099 an3 CL17 4295 R 97A	Code specifying the Amendment code Change.Reason.Cod	e Occurrence 1 unbounded
-Amendment co WCO Id/Name WCO Desc Format Code list UNTDED Ref/Desc Status	099 an3 CL17 4295 R 97A R	Code specifying the Amendment code Change.Reason.Cod Pointer Details to refer to a	e Occurrence 1 unbounded
-Amendment co WCO Id/Name WCO Desc Format Code list UNTDED Ref/Desc Status	099 an3 CL17 4295 R 97A	Code specifying the Amendment code Change.Reason.Cod Pointer Details to refer to a Sequence number	e Occurrence 1 unbounded functional attribute within a declaration
-Amendment co WCO Id/Name WCO Desc Format Code list UNTDED Ref/Desc Status	099 an3 CL17 4295 R 97A R nber 006	Code specifying the Amendment code Change.Reason.Cod Pointer Details to refer to a Sequence number	e Occurrence 1 unbounded
	099 an3 CL17 4295 R 97A R nber 006 n5	Code specifying the Amendment code Change.Reason.Cod Pointer Details to refer to a Sequence number Number indicating to	e Occurrence 1 unbounded functional attribute within a declaration the position in a sequence
-Amendment co WCO Id/Name WCO Desc Format Code list UNTDED Ref/Desc Status	099 an3 CL17 4295 R 97A R nber 006 n5	Code specifying the Amendment code Change.Reason.Cod Pointer Details to refer to a Sequence number	e Occurrence 1 unbounded functional attribute within a declaration the position in a sequence
-Amendment co WCO Id/Name WCO Desc Format Code list UNTDED Ref/Desc Status	099 an3 CL17 4295 R 97A R nber 006 n5 c 1050 R	Code specifying the Amendment code Change.Reason.Cod Pointer Details to refer to a Sequence number Number indicating to Sequence. Position.	e Occurrence 1 unbounded functional attribute within a declaration the position in a sequence
	099 an3 CL17 4295 R 97A R nber 006 n5 c 1050 R	Code specifying the Amendment code Change.Reason.Cod Pointer Details to refer to a Sequence number Number indicating to Sequence. Position.	e Occurrence 1 unbounded functional attribute within a declaration the position in a sequence

	Format	an 2		
	Format Code list	an3 CL18	Massaga saction cod	le (codes to be defined)
	UNTDED Ref/Desc		Document. Section.	
	Status	R R	Document. Section.	oue
	—Tag identifier			
	VCO Id/Name	201	Toglidontifier	
1 1	VCO Id/Name VCO Desc	381	Tag identifier Data element tag ide	antifice
	ormat	an4	Data element tag iut	entinei
- 11	ode list	CL19	Pointer code (codes	to be defined)
11	INTDED Ref/Desc	9162	Data Element. Tag.lo	
11	tatus	R .	Data Liement. Tag.ic	Reference
	UBCONTRACTOR			Occurrence 0 1
			Camian	occurrence o 1
	WCO Id/Name WCO Desc	18A	Carrier	etails of the party undertaking or arranging transport of
	WCO Desc		goods between nam	
	Status	0	goods between nam	eu points
	-Name	an 70		
	Format	an70 R011	Carrior name	
	WCO Id/Name	R011	Carrier - name	of north, providing the transport of goods between named
	WCO Desc		points	of party providing the transport of goods between named
	UNTDED Ref/Desc	3036	Party.Name.Text	
	Status	D	i arty.ivaille.Text	
	Condition	C001		
	-Code			
	Format	an 17		
	WCO Id/Name	an17 R012	Carrier identification	
	WCO Desc	NO12		roviding the transport of goods between named points
	UNTDED Ref/Desc	3039	Party. Identifier	roviding the transport of goods between named points
	Code list	CL15	International TIR dat	ahase
	Status	D	international filt day	abase
	Condition	C001		
	ADDRESS			Occurrence 0 unbounded
	WCO Id/Name	04A	Address	
	WCO ld/Name WCO Desc	04A	Details relating to ar	address
	Status	D	Details relating to ai	r dudi C55
	Condition	C001		
	—City name			
	WCO Id/Name	241	City name	
	WCO Desc	241	Name of a city	
	Format	an35	5. 4 5109	
	UNTDED Ref/Desc		Address.City.Name	
		R	,	
	—Country, codea	I		
	WCO Id/Name	242	Country, coded	
	WCO Desc	- · -	•	name of the country or other geographical entity as
			specified in ISO 3166	
	Format	a2		
	Code list	CL04	Country name code	
	UNTDED Ref/Desc	3207	Country.Identifier	
	Status	R		
	—Street and nun	nber/P.O. Bo	X	
	WCO Id/Name	239	Street and number/l	P.O. Box
	WCO Desc		Specification of the	postal delivery point such as street and number or post
			office box	
	Format	an70		
	UNTDED Ref/Desc		Postal.DeliveryPoint	Text
	Status	R		
'	Postcode ident	ification		
V	VCO Id/Name	245	Postcode identificati	on
V	VCO Desc		Code specifying a po	stal zone or address
F	ormat	an9		

UNTDED R Status	ef/Desc 3251 R	Postal.Identifier
CONSIGI	V <i>MENT</i>	Occurrence 1 unbounded
WCO Id/ WCO De		Consignment Details about the transport between a consignor and a consignee as specified in the transport contract document
Status Rule	R R007	
	nce number	
WCO Id/ WCO De	Name 006	Sequence number Number indicating the position in a sequence
1	n5 Ref/Desc 1050	Sequence. Position.ldentifier
Status	R	0
11	HEDDOCUMENTS	Occurrence 0 unbounded
WCO E	d/Name 02A Desc	AdditionalDocument Details related to additional documents supplied as part of a declaration or sought as part of a response
Status	0	
-Numi		
Forma		5
Change	eLog 0.2 d/Name D005	Format changed from an14 to an35 Additional document reference number
WCO E		Identifier of a document providing additional information
1 1	ED Ref/Desc 1004 R	Document. Identifier
—Issuir	ng date	
Forma		
11	d/Name D002	Additional document issuing date
WCO E	Desc	Date at which an additional document was issued and when appropriate, signed or otherwise authenticated
UNTDE Status	ED Ref/Desc 2380 R	Date Or Time Or Period. Text
—Туре,	coded	
Forma	t an3	
1 1	d/Name D006	Additional document type, coded
WCO E		Code specifying the name of an additional document Document name code
11	ED Ref/Desc 1001	Additional document type, coded
Status	R	, laditional document type, coded
BINA	RYFILE	Occurrence 0 1
wcc	Id/Name 72B	BinaryFile
WCC) Desc	A computer file or program stored in a binary format
Statu		
	ntification	
	Id/Name M001	Binary File Identifier A unique identifier for this binary file
Form	Desc nat an256	A unique identifier for this binary file
Statu		
—Title		
	Id/Name M002	Binary File Title
1 1) Desc	A title, expressed as text, for this binary file
Form		
Statu		
	hor name Old/Name M003	Binary File Author Name
1 1) Desc	An author name, expressed as text, of this binary file
Form		22.10. Home, expressed as cong or this order the
1 1	ıs O	

	1		
111	WCO Id/Name	M004	Binary File Version
	WCO Desc		A unique version identifier for this binary file
	Format	an17	
	Status	0	
	─File name		
111	WCO Id/Name	M005	Binary File Name
	WCO Desc		A file name, expressed as text, of this binary file
111	Format	an256	
	Status	0	
	− URI		
	WCO Id/Name	M006	Binary File URI
111	WCO Desc		A unique Uniform Resource Identifier (URI) for this binary file
111	Format	an2048	4,
111	Status	0	
	МІМЕ		
111	WCO Id/Name	M007	Binary File MIME, coded
	WCO Desc	1007	A code specifying the Multipurpose Internet Mail Extensions (MIME) type for
	WCO Desc		this binary file
[1]	Format	an70	
	Status	0	
	—Encoding	-	
		MOOS	Rinary File Encoding coded
	WCO Id/Name WCO Desc	M008	Binary File Encoding, coded A code specifying the encoding of this binary file
	Format	an17	A code specifying the encoding of this binary file
	Status	an17 O	
111	—Character se		
111	WCO Id/Name	M009	Binary File Character Set, coded
	WCO Desc	- 17	A code specifying the character set for this binary file
	Format	n17	
	Status	0	
111	—Include bina		
111	WCO Id/Name	M010	Binary File Included Binary Object
111	WCO Desc		An included binary object for this binary file
111	Format	N/A	
111	Remark		M010, Binary File Included Binary Object: To be used instead of D030 (Binary
111			Image). D030 is marked for deletion in version 3.4!
	Status	0	
	—Access		
	WCO Id/Name	M011	Binary File Access Information
[1]	WCO Desc		Access information, expressed as text, for this binary file such as security and
			download parameters
	Format	an256	
	Status	0	
	—Description		
	WCO Id/Name	M012	Binary File Description
	WCO Desc		A textual description of this binary file
	Format	an256	
	Status	0	
	—Size		
	WCO Id/Name	M013	Binary File Size
[1]	WCO Desc		A measure of the size of this binary file
	Format	n16,6	
	Status	0	
	—Туре		
[1]	WCO Id/Name	M014	Binary File Type, coded
	WCO Desc		The code specifying the type of binary file, such as photo, spreadsheet
	Format	an6	
	Status	0	
	−Hash code		
	WCO Id/Name	M015	Hash Code
	WCO Desc	013	Hash code Hash code of the linked document
1.1.1	1		

Format Status	an256 O		
Hash code a			
WCO Id/Name	M016	Hash Code Algorithm	ID, coded
WCO Desc		_	gorithm used to calculate the hash code (e.g. MD5,)
Format	an6		
Status	0		
CONSIGNMENT	ITEM		Occurrence 1 unbounded
WCO Id/Name	29A	ConsignmentItem	
WCO Desc		Details of an item in a	consignment
Status	R		
—Sequence nun			
WCO Id/Name	006	Sequence number	
WCO Desc		Number indicating th	e position in a sequence
Format UNTDED Ref/Desc	n5	Coguence Desition Id	ontifier
Status	. 1030 R	Sequence. Position.Id	entinei
ADDITIONALI			Occurrence 0 unbounded
WCO Id/Name		AdditionalInformation	
WCO Id/Name WCO Desc	UJA		n vernment from declarant to take or not to take action
Status	0	Special request to go	veriment nom decidrant to take of not to take action
Remarks			
WCO Id/Name	105	Free text	
WCO Desc			le to the message sender for information
Format	an512		Ç
UNTDED Ref/Desc	4440	FreeText.Text	
Status	R		
GOODS			Occurrence 1 1
WCO Id/Name	23A	Commodity	
WCO Desc		Details about the pro	perties of the goods
Status	R		
—Description	100	5.6	
WCO Id/Name WCO Desc	138	Brief cargo descriptio	
WCO Desc		only	ption of the cargo of a means of transport, in general terms
Format	an256	Offic	
UNTDED Ref/	7002	GoodsItem.Description	on.Text
Desc			
SAFE	Yes		
information			
Status	D C004		
Condition	C004		O
CLASSIFICAT			Occurrence 0 unbounded
WCO Doss	21A	Classification	on commercial categorization of a commercial by
WCO Desc		standard-setting or	on-commercial categorization of a commodity by a
SAFE	Yes	standard-setting Of	Баштаноп
information	. 55		
Status	0		
—Code			
WCO Id/Name	e 145	Commodity Classifi	cation
WCO Desc		•	al categorization of a commodity by a standard-setting
		organization	
Format	an18	–	
UNTDED Ref/	7357	Goods Item. Type.C	ode
Desc	D		
Status	R		

WCO Id/Name WCO Desc	337	Schedule (HTS), Exp	ation Type be the commodity classification, e.g. Harmonized Tariff ort Control Classification Code (ECCC), UNDG Code list, of Zoological Nomenclature (ICZN)
Format Code list UNTDED Ref/Desc	an3 CL03	Item type identificat Line Item. Identifier	
Status	7143 R	Line item. identine	rype.luentinei
CONSIGNEE			Occurrence 0 1
WCO Id/Name	27A	Consignee	
WCO Desc		-	details of the party to which goods are consigned
SAFE	Yes		
information	_		
 Status	0		
-Name			
Format WCO Id/Name	an70 R014	Consignos namo	
WCO Id/Name WCO Desc	NU14	Consignee name Name land address	of party to which goods are consigned
UNTDED Ref/ Desc	3036	Party.Name.Text	, or party to which goods are consigned
Status	D		
Condition	C001		
—Code			
Format	an17		
WCO Id/Name	R015	Consignee, coded	
WCO Desc	2020		o which goods are consigned
UNTDED Ref/ Desc	3039	Party. Identifier	
Remark		Code list to be defir	ned
Status	D	code list to be deli	
Condition	C001		
ADDRESS			Occurrence 0 unbounded
WCO Id/Name WCO Desc	04A	Address Details relating to	an address
Status Condition	D C001		
—City name			
WCO Id/Name	241	City name	
WCO Desc		Name of a city	
Format	an35		
UNTDED Ref/	3164	Address.City.Nam	е
Desc Status	R		
 —Country, co			
WCO Id/Name		Country, coded	
WCO Desc		Identification of the	he name of the country or other geographical entity as L66 and UN/ECE Rec 3
Format	a2		
Code list	CL04	Country name coo	
UNTDED Ref/	3207	Country.Identifier	
Desc	D		
Status	R	Pav	
 - Street and i	number/P.O.	Street and numbe	r/P O Box
		Street and number	
WCO Id/Name WCO Desc	239		ne postal delivery point such as street and number or post
WCO Id/Name	an70	Specification of th office box	ne postal delivery point such as street and number or post
WCO Id/Name WCO Desc			
WCO Id/Name WCO Desc Format	an70	office box	

	WCO Id/Name	245	Postcode identification
	WCO Desc	0	Code specifying a postal zone or address
	Format	an9	Postal.Identifier
	UNTDED Ref/Desc Status	R R	Postal identifier
	CONSIGNOR		Occurrence 0 1
	WCO Id/Name	30A	
	WCO Id/Name WCO Desc	30A	Consignor Name and address details of the party which, by contract with a carrier, consigns
	WCO Desc		or sends goods with the carrier, or has them conveyed by him
	SAFE	Yes	or serias goods with the carrier, or has them conveyed by him
	information	. 03	
	Status	0	
	⊢Name		
	Format	an70	
	WCO Id/Name	R020	Consignor - name
	WCO Desc		Name of the party consigning goods as stipulated in the transport contract by
			the party ordering transport
	UNTDED Ref/	3036	Party.Name.Text
	Desc		
	Status	D	
_ _	Condition	C001	
	—Code		
-111	Format	an17	
	WCO Id/Name	R021	Consignor, coded
	WCO Desc		To identify the party consigning goods as stipulated in the transport contract by
			the party ordering transport
	UNTDED Ref/	3039	Party. Identifier
	Desc		Code list to be defined
	Remark Status	D	Code list to be defined
	Condition	C001	
	ADDRESS	COOL	Occurrence 0 unbounded
	WCO Id/Name	04A	Address
	WCO Id/Name WCO Desc	04A	Details relating to an address
	Status	D	Details relating to an address
	Condition	C001	
1.1.1			
	City name		
	—City name	241	City name
	WCO Id/Name	241	City name Name of a city
		241 an35	City name Name of a city
	WCO Id/Name WCO Desc		•
	WCO Id/Name WCO Desc Format	an35	Name of a city
	WCO Id/Name WCO Desc Format UNTDED Ref/	an35	Name of a city
	WCO Id/Name WCO Desc Format UNTDED Ref/ Desc	an35 3164 R	Name of a city
	WCO Id/Name WCO Desc Format UNTDED Ref/ Desc Status	an35 3164 R ded	Name of a city
	WCO Id/Name WCO Desc Format UNTDED Ref/ Desc Status —Country, coo	an35 3164 R ded	Name of a city Address.City.Name
	WCO Id/Name WCO Desc Format UNTDED Ref/ Desc Status —Country, coo	an35 3164 R ded	Name of a city Address.City.Name Country, coded
	WCO Id/Name WCO Desc Format UNTDED Ref/ Desc Status	an35 3164 R ded 242	Name of a city Address.City.Name Country, coded Identification of the name of the country or other geographical entity as specified in ISO 3166 and UN/ECE Rec 3
	WCO Id/Name WCO Desc Format UNTDED Ref/ Desc Status	an35 3164 R ded 242 a2 CL04	Name of a city Address.City.Name Country, coded Identification of the name of the country or other geographical entity as specified in ISO 3166 and UN/ECE Rec 3 Country name code
	WCO Id/Name WCO Desc Format UNTDED Ref/ Desc Status	an35 3164 R ded 242	Name of a city Address.City.Name Country, coded Identification of the name of the country or other geographical entity as specified in ISO 3166 and UN/ECE Rec 3
	WCO Id/Name WCO Desc Format UNTDED Ref/ Desc Status	an35 3164 R ded 242 a2 CL04 3207	Name of a city Address.City.Name Country, coded Identification of the name of the country or other geographical entity as specified in ISO 3166 and UN/ECE Rec 3 Country name code
	WCO Id/Name WCO Desc Format UNTDED Ref/ Desc Status	an35 3164 R ded 242 a2 CL04 3207	Address.City.Name Country, coded Identification of the name of the country or other geographical entity as specified in ISO 3166 and UN/ECE Rec 3 Country name code Country.Identifier
	WCO Id/Name WCO Desc Format UNTDED Ref/ Desc Status	an35 3164 R ded 242 a2 CL04 3207 R	Name of a city Address.City.Name Country, coded Identification of the name of the country or other geographical entity as specified in ISO 3166 and UN/ECE Rec 3 Country name code Country.Identifier
	WCO Id/Name WCO Desc Format UNTDED Ref/ Desc Status	an35 3164 R ded 242 a2 CL04 3207 R	Name of a city Address.City.Name Country, coded Identification of the name of the country or other geographical entity as specified in ISO 3166 and UN/ECE Rec 3 Country name code Country.Identifier D. Box Street and number/P.O. Box
	WCO Id/Name WCO Desc Format UNTDED Ref/ Desc Status	an35 3164 R ded 242 a2 CL04 3207 R	Name of a city Address.City.Name Country, coded Identification of the name of the country or other geographical entity as specified in ISO 3166 and UN/ECE Rec 3 Country name code Country.Identifier D. Box Street and number/P.O. Box Specification of the postal delivery point such as street and number or post
	WCO Id/Name WCO Desc Format UNTDED Ref/ Desc Status	an35 3164 R ded 242 a2 CL04 3207 R number/P.O	Name of a city Address.City.Name Country, coded Identification of the name of the country or other geographical entity as specified in ISO 3166 and UN/ECE Rec 3 Country name code Country.Identifier D. Box Street and number/P.O. Box
	WCO Id/Name WCO Desc Format UNTDED Ref/ Desc Status	an35 3164 R ded 242 a2 CL04 3207 R number/P.O. 239	Name of a city Address.City.Name Country, coded Identification of the name of the country or other geographical entity as specified in ISO 3166 and UN/ECE Rec 3 Country name code Country.Identifier D. Box Street and number/P.O. Box Specification of the postal delivery point such as street and number or post office box
	WCO Id/Name WCO Desc Format UNTDED Ref/ Desc Status	an35 3164 R ded 242 a2 CL04 3207 R number/P.O	Name of a city Address.City.Name Country, coded Identification of the name of the country or other geographical entity as specified in ISO 3166 and UN/ECE Rec 3 Country name code Country.Identifier D. Box Street and number/P.O. Box Specification of the postal delivery point such as street and number or post
	WCO Id/Name WCO Desc Format UNTDED Ref/ Desc Status	an35 3164 R ded 242 a2 CL04 3207 R number/P.O. 239	Name of a city Address.City.Name Country, coded Identification of the name of the country or other geographical entity as specified in ISO 3166 and UN/ECE Rec 3 Country name code Country.Identifier D. Box Street and number/P.O. Box Specification of the postal delivery point such as street and number or post office box

	WCO Id/Name	245	Postcode identificati	on
	WCO Desc	2.13	Code specifying a po	
	Format	an9		
	UNTDED Ref/Desc Status	3251 R	Postal.Identifier	
	DELIVERYDEST			Occurrence 0 1
	WCO Id/Name	44A	DeliveryDestination	
	WCO Desc		•	goods are to be delivered
	SAFE	Yes		
	information Status	0		
	-Name			
	Format	an70		
	WCO Id/Name	R027	Deliver to party Name and address of the party to which goods are to be delivered. Address,	
	WCO Desc			
			region and/or count requirements	ry as required by national legislation or according to national
	UNTDED Ref/	3036	Party.Name.Text	
	Desc			
	Status	R	:	
	ADDRESS	044	۸ ما ما بر	Occurrence 1 1
	WCO Id/Name WCO Desc	04A	Address Details relating to	an address
	Status	R	Details relating to	a aaa.co
	City name			
	WCO Id/Name	241	City name	
	WCO Desc	25	Name of a city	
	Format UNTDED Ref/	an35 3164	Address.City.Name	2
	Desc		, , , , , , , , , , , , , , , , , , , ,	
	Status	R		
	Country, co			
	WCO Id/Name WCO Desc	242	Country, coded Identification of th	ne name of the country or other geographical entity as
				66 and UN/ECE Rec 3
	Format	a2		
	Code list UNTDED Ref/	CL04 3207	Country name cod Country.Identifier	e
	Desc	3207	Country.identiner	
	Status	R		
		number/P.O.		
	WCO Dana	239	Street and number	
	WCO Desc		Specification of the office box	e postal delivery point such as street and number or post
	Format	an70	555 50X	
	UNTDED Ref/	3042	Postal.DeliveryPoi	nt.Text
	Desc	D		
	Status —Postcode id	R entification		
	WCO Id/Name	245	Postcode identificati	on
	WCO Desc		Code specifying a po	stal zone or address
	Format	an9	Doctol Ida-+:f:	
	UNTDED Ref/Desc Status	3251 R	Postal.Identifier	
	GOODSMEASU			Occurrence 1 1
	1	65A	GoodsMeasure	
	WCO Desc			ods weight, quantities, and amounts
	Status	R		
	Gross weight		Cross waisht it and	l and
	NCO Id/Name NCO Desc	126	Gross weight item le Weight of line item i	vel ncluding packaging but excluding the transport equipment
1111	Format	n16,6	but of fille itelli i	

Status	6018 R	Lineltem.GrossWeight.Measure
PACKAGING		Occurrence 1 1
WCO Id/Name	93A	Packaging
WCO Desc		Details related to packaging
Status	R	
│	umbers	
WCO Id/Name	142	Shipping marks
WCO Desc		Free form description of the marks and numbers on a transport unit or package
Format	an512	
UNTDED Ref/	7102	GoodsItem.ShippingMarks.Text
Desc	_	
Status	R	
Number of p	_	Nh f d
WCO Id/Name WCO Desc	144	Number of packages Number of individual items packaged in such a way that they cannot be divided
WCO Desc		without first undoing the packing
Format	n8	without first undoing the packing
UNTDED Ref/	6061	Quantity.Quantity
Desc	3001	
SAFE	Yes	
information		
Status	R	
igertType, coded		
WCO Id/Name	141	Type of packages identification, coded
WCO Desc		Code specifying the type of package of an item
Format	an2	
Code list	CL07	Package type description code
UNTDED Ref/Desc	7065	Package.Type.Code
SAFE information	Yes	
Status	R	
TRANSPORTEC		Occurrence 0 1
WCO Id/Name WCO Desc	31B	TransportEquipment Details of Transport equipment used for the consignment
ChangeLog	0.1	The attributes 'Seal number' and 'Size and type identification' moved to 'Consignment.
Changelog	0.1	TransportEquipment.Seals' and 'Consignment.TransportEquipment'class.
1 1	Yes	
SAFE		
SAFE information		
	D	
information	D C003	
information Status Condition —Identification	C003	
information Status Condition Identification WCO Id/Name	C003	Equipment identification number
information Status Condition Identification WCO Id/Name WCO Desc	C003 n 159	Equipment identification number Marks (letters and/or numbers) which identify equipment e.g. unit load device
information Status Condition Identification WCO Id/Name WCO Desc Format	C003 n 159 an17	Marks (letters and/or numbers) which identify equipment e.g. unit load device
information Status Condition Identification WCO Id/Name WCO Desc Format UNTDED Ref/Desc	C003 n 159 an17 8260	
information Status Condition Identification WCO Id/Name WCO Desc Format UNTDED Ref/Desc SAFE information	0003 n 159 an17 8260 Yes	Marks (letters and/or numbers) which identify equipment e.g. unit load device TransportEquipment.Identifier
information Status Condition Identification WCO Id/Name WCO Desc Format UNTDED Ref/Desc SAFE information ChangeLog	0003 n 159 an17 8260 Yes 0.1	Marks (letters and/or numbers) which identify equipment e.g. unit load device
information Status Condition Identification WCO Id/Name WCO Desc Format UNTDED Ref/Desc SAFE information ChangeLog Status	0003 n 159 an17 8260 Yes	Marks (letters and/or numbers) which identify equipment e.g. unit load device TransportEquipment.Identifier Also added to Consignment level.
information Status Condition Identification WCO Id/Name WCO Desc Format UNTDED Ref/Desc SAFE information ChangeLog Status UCR	0003 n 159 an17 8260 Yes 0.1	Marks (letters and/or numbers) which identify equipment e.g. unit load device TransportEquipment.Identifier Also added to Consignment level. Occurrence 0 unbounded
information Status Condition Identification WCO Id/Name WCO Desc Format UNTDED Ref/Desc SAFE information ChangeLog Status UCR WCO Id/Name	0003 n 159 an17 8260 Yes 0.1	Marks (letters and/or numbers) which identify equipment e.g. unit load device TransportEquipment.Identifier Also added to Consignment level. Occurrence 0 unbounded UCR
information Status Condition Identification WCO Id/Name WCO Desc Format UNTDED Ref/Desc SAFE information ChangeLog Status UCR WCO Id/Name WCO Desc	C003 n 159 an17 8260 Yes 0.1 R	Marks (letters and/or numbers) which identify equipment e.g. unit load device TransportEquipment.Identifier Also added to Consignment level. Occurrence 0 unbounded
information Status Condition Identification WCO Id/Name WCO Desc Format UNTDED Ref/Desc SAFE information ChangeLog Status UCR WCO Id/Name WCO Desc SAFE	0003 n 159 an17 8260 Yes 0.1	Marks (letters and/or numbers) which identify equipment e.g. unit load device TransportEquipment.Identifier Also added to Consignment level. Occurrence 0 unbounded UCR
information Status Condition Identification WCO Id/Name WCO Desc Format UNTDED Ref/Desc SAFE information ChangeLog Status UCR WCO Id/Name WCO Desc SAFE information	C003 n 159 an17 8260 Yes 0.1 R 35B	Marks (letters and/or numbers) which identify equipment e.g. unit load device TransportEquipment.Identifier Also added to Consignment level. Occurrence 0 unbounded UCR
information Status Condition Identification WCO Id/Name WCO Desc Format UNTDED Ref/Desc SAFE information ChangeLog Status UCR WCO Id/Name WCO Desc SAFE information Status	C003 n 159 an17 8260 Yes 0.1 R	Marks (letters and/or numbers) which identify equipment e.g. unit load device TransportEquipment.Identifier Also added to Consignment level. Occurrence 0 unbounded UCR
information Status Condition Identification WCO Id/Name WCO Desc Format UNTDED Ref/Desc SAFE information ChangeLog Status UCR WCO Id/Name WCO Desc SAFE information Status Identifier	C003 n 159 an17 8260 Yes 0.1 R 35B Yes	Marks (letters and/or numbers) which identify equipment e.g. unit load device TransportEquipment.Identifier Also added to Consignment level. Occurrence 0 unbounded UCR Unique Trader Reference such as UCR
information Status Condition Identification WCO Id/Name WCO Desc Format UNTDED Ref/Desc SAFE information ChangeLog Status UCR WCO Id/Name WCO Desc SAFE information Status Identifier WCO Id/Name	C003 n 159 an17 8260 Yes 0.1 R 35B	Marks (letters and/or numbers) which identify equipment e.g. unit load device TransportEquipment.Identifier Also added to Consignment level. Occurrence 0 unbounded UCR Unique Trader Reference such as UCR UCR
information Status Condition Identification WCO Id/Name WCO Desc Format UNTDED Ref/Desc SAFE information ChangeLog Status UCR WCO Id/Name WCO Desc SAFE information Status Identifier	C003 n 159 an17 8260 Yes 0.1 R 35B Yes	Marks (letters and/or numbers) which identify equipment e.g. unit load device TransportEquipment.Identifier Also added to Consignment level. Occurrence 0 unbounded UCR Unique Trader Reference such as UCR
information Status Condition Identification WCO Id/Name WCO Desc Format UNTDED Ref/Desc SAFE information ChangeLog Status UCR WCO Id/Name WCO Desc SAFE information Status Identifier WCO Id/Name WCO Desc	C003 n 159 an17 8260 Yes 0.1 R 35B Yes O	Marks (letters and/or numbers) which identify equipment e.g. unit load device TransportEquipment.Identifier Also added to Consignment level. Occurrence 0 unbounded UCR Unique Trader Reference such as UCR UCR
information Status Condition Identification WCO Id/Name WCO Desc Format UNTDED Ref/Desc SAFE information ChangeLog Status UCR WCO Id/Name WCO Desc SAFE information Status Identifier WCO Id/Name WCO Desc Format	C003 n 159 an17 8260 Yes 0.1 R 35B Yes O 016 an35	Marks (letters and/or numbers) which identify equipment e.g. unit load device TransportEquipment.Identifier Also added to Consignment level. Occurrence 0 unbounded UCR Unique Trader Reference such as UCR UCR

	WCO Id/Name WCO Desc	83A	LoadingLocation Place at which the g transport	oods (consignments) are loaded on to the active means of
	SAFE information Status	Yes O		
	Name			
Forn	nat	an256		
WCC) Id/Name	L009	Place of loading	
WCC) Desc			airport, freight terminal, rail station or other place at which nto the means of transport being used for their carriage
UNT	DED Ref/Desc	3224 R	Location.Name.Text	
				0
	OTIFYPARTY			Occurrence 0 1
	WCO Id/Name	89A	NotifyParty	
	WCO Desc		Details related to a	party to be notified
	SAFE information			
	Status	0		
	Name			
	ormat	an70		
	WCO Id/Name	R045	Notify party	
	WCO Desc		•	of party to be notified
	JNTDED Ref/Desc		Party.Name.Text	
	Status	D		
	Condition	C001		
	Code			
	ormat	an17		
'	WCO Id/Name	R046	Notify party, coded	
	WCO Desc		Identification of a pa	arty to be notified
	JNTDED Ref/Desc		Party. Identifier	
	Status	D		
	Condition	C001		
115	ADDRESS			Occurrence 0 1
	WCO Id/Name	04A	Address	
	WCO Desc		Details relating to a	n address
	Status	D		
	Condition	C001		ψ
	−City name			
	WCO Id/Name	241	City name	
	WCO Desc		Name of a city	
	Format	an35		
	UNTDED Ref/	3164	Address.City.Name	
	Desc			
	Status	R		*
	–Country, code	ed		
	WCO Id/Name	242	Country, coded	
	WCO Desc			ename of the country or other geographical entity as 6 and UN/ECE Rec 3
	Format	a2		
	Code list	CL04	Country name code	
	UNTDED Ref/	3207	Country.Identifier	
	Desc			
111	Status	R		·
	Street and nu	umber/P.O.	. Вох	
	WCO Id/Name WCO Desc	239	Street and number/	P.O. Box postal delivery point such as street and number or post
	Format	an70		
$ \cdot $	UNTDED Ref/	3042	Postal.DeliveryPoint	t.Text
			, -	
	Desc			
		R		

	WCO Id/Name	245	Postcode identificat	
	WCO Desc	0	Code specifying a po	ostal zone or address
	Format	an9		
	UNTDED Ref/Desc		Postal.Identifier	
	Status	R		0
	CUSTOMSOFFIC	_		Occurrence 1 1
	WCO Id/Name	25B	TransitDeparture	and the state of t
	WCO Desc		_	ne place at which the goods depart under customs control of
	Status	R	a transit procedure	
		N		
	└─Code	an17		
	Format WCO Id/Name	L087	Place of departure of	of the transit, coded
	WCO Desc	2007	•	place at which the goods depart under Customs control of
			transit procedure	F
	Code list	CL13	Customs offices data	abase (to be developped)
	UNTDED Ref/Desc	3225	Location.Identifier	
	Status	R		
	CUSTOMSOFFIC	EOFDESTINAT	ION	Occurrence 1 1
	WCO Id/Name	26B	TransitDestination	
	WCO Desc		Place at which the g	oods are destined under Customs control of transit
			procedure	
	Status	R		
	└ Code			
	Format	an17	BL 61	
	WCO Id/Name	L008		of the transit, coded
	WCO Desc			place at which the goods are destined under Customs
	Code list	CL13	control of transit pro	ocedure abase (to be developped)
	UNTDED Ref/Desc	3225	Location.Identifier	abase (to be developped)
	Status	R		
i i	TD A NCDORTAGE	ANC		Occurrence 1 unbounded
1.1	T I KANSPUK I IVIE	ANS		
	TRANSPORTME. WCO Id/Name	29B	TransitTransportMe	
	WCO Id/Name WCO Desc		TransitTransportMe Details relating to a	
	WCO Id/Name		•	: ans
	WCO Id/Name WCO Desc	29B	•	: ans
	WCO Id/Name WCO Desc Status	29B	•	: ans
	WCO Id/Name WCO Desc Status —Identification	29B R	Details relating to a	ans means of transport for transit ans of transport for transit
	WCO Id/Name WCO Desc Status —Identification Format WCO Id/Name WCO Desc	29B R an25 T007	Details relating to a Identification of meaning to identify the	ans means of transport for transit ans of transport for transit e means of transport used for transit
	WCO Id/Name WCO Desc Status —Identification Format WCO Id/Name WCO Desc UNTDED Ref/Desc	29B R an25 T007	Details relating to a	ans means of transport for transit ans of transport for transit e means of transport used for transit
	WCO Id/Name WCO Desc Status —Identification Format WCO Id/Name WCO Desc UNTDED Ref/Desc SAFE information	29B R an25 T007 8212 Yes	Details relating to a Identification of meaning to identify the	ans means of transport for transit ans of transport for transit e means of transport used for transit
	WCO Id/Name WCO Desc Status —Identification Format WCO Id/Name WCO Desc UNTDED Ref/Desc SAFE information Status	29B R an25 T007	Details relating to a Identification of meaning to identify the	ans means of transport for transit ans of transport for transit e means of transport used for transit
	WCO Id/Name WCO Desc Status -Identification Format WCO Id/Name WCO Desc UNTDED Ref/Desc SAFE information Status -Type, coded	29B R an25 T007 8212 Yes R	Details relating to a Identification of meaning to identify the	ans means of transport for transit ans of transport for transit e means of transport used for transit
	WCO Id/Name WCO Desc Status -Identification Format WCO Id/Name WCO Desc UNTDED Ref/Desc SAFE information Status -Type, coded Format	29B R an25 T007 8212 Yes R	Identification of med Name to identify the TransportMeans.Ide	ans means of transport for transit ans of transport for transit e means of transport used for transit entifier.Text
	WCO Id/Name WCO Desc Status -Identification Format WCO Id/Name WCO Desc UNTDED Ref/Desc SAFE information Status -Type, coded Format WCO Id/Name	29B R an25 T007 8212 Yes R	Identification of med Name to identify the TransportMeans.Ide	ans means of transport for transit ans of transport for transit e means of transport used for transit entifier. Text s of transport used for transit, coded
	WCO Id/Name WCO Desc Status -Identification Format WCO Id/Name WCO Desc UNTDED Ref/Desc SAFE information Status -Type, coded Format	29B R an25 T007 8212 Yes R	Identification of med Name to identify the TransportMeans.Ide	ans means of transport for transit ans of transport for transit e means of transport used for transit entifier. Text s of transport used for transit, coded transport used for transit, coded
	WCO Id/Name WCO Desc Status -Identification Format WCO Id/Name WCO Desc UNTDED Ref/Desc SAFE information Status -Type, coded Format WCO Id/Name WCO Desc	29B R an25 T007 8212 Yes R an4 T011 CL05	Identification of med Name to identify the TransportMeans.Ide	ans means of transport for transit ans of transport for transit e means of transport used for transit entifier. Text s of transport used for transit, coded transport used for transit, coded scription code
	WCO Id/Name WCO Desc Status Identification Format WCO Id/Name WCO Desc UNTDED Ref/Desc SAFE information Status Type, coded Format WCO Id/Name WCO Desc Code list	29B R an25 T007 8212 Yes R an4 T011 CL05	Identification of me Name to identify the TransportMeans.Ide Mode/type of mean Means and mode of Transport means de	ans means of transport for transit ans of transport for transit e means of transport used for transit entifier.Text s of transport used for transit, coded transport used for transit, coded scription code
	WCO Id/Name WCO Desc Status —Identification Format WCO Id/Name WCO Desc UNTDED Ref/Desc SAFE information Status —Type, coded Format WCO Id/Name WCO Desc Code list UNTDED Ref/Desc	29B R an25 T007 8212 Yes R an4 T011 CL05 8179	Identification of me Name to identify the TransportMeans.Ide Mode/type of mean Means and mode of Transport means de	ans means of transport for transit ans of transport for transit e means of transport used for transit entifier.Text s of transport used for transit, coded transport used for transit, coded scription code
	WCO Id/Name WCO Desc Status —Identification Format WCO Id/Name WCO Desc UNTDED Ref/Desc SAFE information Status —Type, coded Format WCO Id/Name WCO Desc Code list UNTDED Ref/Desc Status	29B R an25 T007 8212 Yes R an4 T011 CL05 8179	Identification of me Name to identify the TransportMeans.Ide Mode/type of mean Means and mode of Transport means de	ans means of transport for transit ans of transport for transit e means of transport used for transit entifier.Text s of transport used for transit, coded transport used for transit, coded scription code
	WCO Id/Name WCO Desc Status —Identification Format WCO Id/Name WCO Desc UNTDED Ref/Desc SAFE information Status —Type, coded Format WCO Id/Name WCO Desc Code list UNTDED Ref/Desc Status —Nationality	29B R an25 T007 8212 Yes R an4 T011 CL05 8179 R	Identification of mei Name to identify the TransportMeans.Ide Mode/type of mean Means and mode of Transport means de TransportMeans.Typ	ans of transport for transit ans of transport for transit e means of transport used for transit entifier.Text s of transport used for transit, coded f transport used for transit, coded scription code oe.Code s of transport used for transit, coded
	WCO Id/Name WCO Desc Status	29B R an25 T007 8212 Yes R an4 T011 CL05 8179 R a2 T015	Identification of mental Name to identify the TransportMeans. Identify the TransportMeans and mode of Transport means de Transport means de TransportMeans. Type Nationality of means Nationality of the acceptance of the TransportMeans of the Transpo	ans means of transport for transit ans of transport for transit e means of transport used for transit entifier. Text s of transport used for transit, coded transport used for transit, coded scription code be. Code s of transport used for transit, coded
	WCO Id/Name WCO Desc Status	29B R an25 T007 8212 Yes R an4 T011 CL05 8179 R a2 T015 CL04	Identification of mei Name to identify the TransportMeans.Ide Mode/type of mean Means and mode of Transport means de TransportMeans.Type Nationality of means Nationality of the accountry name code	ans means of transport for transit ans of transport for transit e means of transport used for transit entifier.Text s of transport used for transit, coded f transport used for transit, coded scription code pe.Code s of transport used for transit, coded ctive means of transport used for transit, coded
	WCO Id/Name WCO Desc Status	29B R an25 T007 8212 Yes R an4 T011 CL05 8179 R a2 T015 CL04 8453	Identification of mei Name to identify the TransportMeans.Ide Mode/type of mean Means and mode of Transport means de TransportMeans.Type Nationality of means Nationality of the accountry name code	ans means of transport for transit ans of transport for transit e means of transport used for transit entifier. Text s of transport used for transit, coded transport used for transit, coded scription code be. Code s of transport used for transit, coded
	WCO Id/Name WCO Desc Status —Identification Format WCO Id/Name WCO Desc UNTDED Ref/Desc SAFE information Status —Type, coded Format WCO Id/Name WCO Desc Code list UNTDED Ref/Desc Status —Nationality Format WCO Id/Name WCO Desc Code list UNTDED Ref/Desc Status —Nationality Format WCO Id/Name WCO Desc Code list UNTDED Ref/Desc SAFE information	29B R an25 T007 8212 Yes R an4 T011 CL05 8179 R a2 T015 CL04 8453 Yes	Identification of mei Name to identify the TransportMeans.Ide Mode/type of mean Means and mode of Transport means de TransportMeans.Type Nationality of means Nationality of the accountry name code	ans means of transport for transit ans of transport for transit e means of transport used for transit entifier.Text s of transport used for transit, coded f transport used for transit, coded scription code pe.Code s of transport used for transit, coded ctive means of transport used for transit, coded
	WCO Id/Name WCO Desc Status	29B R an25 T007 8212 Yes R an4 T011 CL05 8179 R a2 T015 CL04 8453 Yes R	Identification of mei Name to identify the TransportMeans.Ide Mode/type of mean Means and mode of Transport means de TransportMeans.Type Nationality of mean Nationality of the ac Country name code TransportMeans.Rep	ans means of transport for transit ans of transport for transit e means of transport used for transit entifier.Text s of transport used for transit, coded f transport used for transit, coded scription code pe.Code s of transport used for transit, coded ctive means of transport used for transit, coded
	WCO Id/Name WCO Desc Status	29B R an25 T007 8212 Yes R an4 T011 CL05 8179 R a2 T015 CL04 8453 Yes R	Identification of mei Name to identify the TransportMeans.Ide Mode/type of mean Means and mode of Transport means de TransportMeans.Typ Nationality of mean Nationality of the ac Country name code TransportMeans.Rep	ans means of transport for transit ans of transport for transit e means of transport used for transit entifier.Text s of transport used for transit, coded f transport used for transit, coded scription code pe.Code s of transport used for transit, coded ctive means of transport used for transit, coded gistrationNationality.Identifier
	WCO Id/Name WCO Desc Status	29B R an25 T007 8212 Yes R an4 T011 CL05 8179 R a2 T015 CL04 8453 Yes R	Identification of mei Name to identify the TransportMeans.Ide Mode/type of mean Means and mode of Transport means de TransportMeans.Type Nationality of means Nationality of the accountry name code TransportMeans.ReportMean	ans means of transport for transit ans of transport for transit e means of transport used for transit entifier.Text s of transport used for transit, coded transport used for transit, coded scription code be.Code s of transport used for transit, coded ctive means of transport used for transit, coded gistrationNationality.Identifier ce number
	WCO Id/Name WCO Desc Status	29B R an25 T007 8212 Yes R an4 T011 CL05 8179 R a2 T015 CL04 8453 Yes R	Identification of mei Name to identify the TransportMeans.Ide Mode/type of mean Means and mode of Transport means de TransportMeans.Type Nationality of means Nationality of the accountry name code TransportMeans.ReportMean	ans of transport for transit ans of transport for transit e means of transport used for transit entifier.Text s of transport used for transit, coded f transport used for transit, coded scription code oe.Code s of transport used for transit, coded ctive means of transport used for transit, coded gistrationNationality.Identifier ce number y of a means of transport, for example voyage number, flight
	WCO Id/Name WCO Desc Status	29B R an25 T007 8212 Yes R an4 T011 CL05 8179 R a2 T015 CL04 8453 Yes R	Identification of mei Name to identify the TransportMeans.Ide Mode/type of mean Means and mode of Transport means de TransportMeans.Type Nationality of means Nationality of the accountry name code TransportMeans.ReportMean	ans of transport for transit ans of transport for transit e means of transport used for transit entifier.Text s of transport used for transit, coded transport used for transit, coded scription code oe.Code s of transport used for transit, coded tive means of transport used for transit, coded gistrationNationality.Identifier ce number y of a means of transport, for example voyage number, flight

UNTDED Ref/Desc SAFE information		TransportMeans.Journey.Identifier
Status	0	
COUNTRYOFR		Occurrence 1 unbounded
WCO Id/Name		Itinerary
WCO Desc	OIA	Details of the itinerary of the means of transport
ChangeLog	0.1	New Rule R001
Rule	R001	
Status	R	
Sequence nu	mber	
WCO Id/Name	006	Sequence number
WCO Desc		Number indicating the position in a sequence
Format UNTDED Ref/	n5 1050	Sequence. Position.Identifier
Desc	1050	sequence. I osition.identifier
ChangeLog	0.1	Added sequence to the Itinerary class
Status	R	
└─Country, cod	ed	
WCO Id/Name	064	Country(ies) of routing, coded
WCO Desc		Identification of a country through which goods or passengers are routed
Farmat	-2	between the country of original departure and final destination
Format Code list	a2 CL04	Country name code
UNTDED Ref/Desc	3225	Location.Identifier
SAFE information	Yes	
Status	R	
CERTIFICATEO	FAPPROVA	Occurrence 0 1
WCO Id/Name	02A	AdditionalDocument
WCO Desc		Details related to additional documents supplied as part of a declaration or
Chalana	•	sought as part of a response
Status	0	
-Number	25	
Format ChangeLog	an35 0.2	Format changed from an14 to an35
WCO Id/Name	D005	Additional document reference number
WCO Desc		Identifier of a document providing additional information
UNTDED Ref/	1004	Document. Identifier
Desc		
Status	R	
Date	4-7	
Format WCO Id/Name	an17 D002	Additional document issuing date
WCO Id/Name WCO Desc	D002	Date at which an additional document was issued and when appropriate, signed
		or otherwise authenticated
UNTDED Ref/	2380	Date Or Time Or Period. Text
Desc	_	
Status	R	
Type, coded		
Format WCO Id/Name	an3 D006	Additional document type, coded
WCO Id/Name WCO Desc	טטטט	Code specifying the name of an additional document
Code list	CL06	Document name code
UNTDED Ref/	1001	Document. Type.Code
Desc		
Remark		Pending addition of a code, for TIR certificate of approval, against Edifact 1001
Status	D	code list.
Status	R	000000000000000000000000000000000000000
BINARYFILE	720	Occurrence 0 1
WCO Id/Name WCO Desc	72B	BinaryFile A computer file or program stored in a binary format
WCO Desc		A computer the or program stored in a billary format
Status	0	

	WCO Id/Name	M001	Disary File Identifies
	WCO ld/Name WCO Desc	IVIOUI	Binary File Identifier A unique identifier for this binary file
	Format	an256	
	Status	R	
	—Title		
	WCO Id/Name	M002	Binary File Title
	WCO Desc	256	A title, expressed as text, for this binary file
	Format Status	an256 R	
	—Author name		
	WCO Id/Name	M003	Binary File Author Name
	WCO Desc	141003	An author name, expressed as text, of this binary file
Format an70			
	Status	0	
	-Version		
	WCO Id/Name	M004	Binary File Version
	WCO Desc Format	an17	A unique version identifier for this binary file
	Status	0	
	File name		
	WCO Id/Name	M005	Binary File Name
	WCO Desc		A file name, expressed as text, of this binary file
	Format	an256	
	Status	0	:
	-URI	N4006	Piece File III
	WCO Id/Name WCO Desc	M006	Binary File URI A unique Uniform Resource Identifier (URI) for this binary file
	Format	an2048	A dilique official resource identifier (OKI) for this billary file
	Status	0	
	—МІМЕ		
	WCO Id/Name	M007	Binary File MIME, coded
	WCO Desc		A code specifying the Multipurpose Internet Mail Extensions (MIME) type for
	Format	an70	this binary file
	Status	0	
	—Encoding		
	WCO Id/Name	M008	Binary File Encoding, coded
	WCO Desc		A code specifying the encoding of this binary file
	Format	an17	
	Status	0	
	-Character se		Dinami File Character Set coded
	WCO Id/Name WCO Desc	IVIUU9	Binary File Character Set, coded A code specifying the character set for this binary file
	Format	n17	
	Status	0	
	Include bina	ry object	
	WCO Id/Name	M010	Binary File Included Binary Object
	WCO Desc	NI/A	An included binary object for this binary file
	Format Remark	N/A	M010, Binary File Included Binary Object: To be used instead of D030 (Binary
	The mark		Image). D030 is marked for deletion in version 3.4!
	Status	0	
	—Access		
	WCO Id/Name	M011	Binary File Access Information
	WCO Desc		Access information, expressed as text, for this binary file such as security and
	Format	an256	download parameters
	Status	0	
	—Description		
	WCO Id/Name	M012	Binary File Description
	WCO Desc		A textual description of this binary file

111	1	256		
	Format	an256		
	Status	0		
	—Size	N4012	Dinam. File Cine	
	WCO Id/Name WCO Desc	M013	Binary File Size	size of this binary file
	Format	n16,6	A measure or the	size of this binary file
	Status	0		
	—Туре			
	WCO Id/Name	M014	Binary File Type, o	: coded
	WCO Desc		The code specifying	ng the type of binary file, such as photo, spreadsheet
	Format	an6		
	Status	0		
	─Hash code			
	WCO Id/Name	M015	Hash Code	
	WCO Desc	256	Hash code of the	linked document
	Format Status	an256 O		
	□Hash code d WCO Id/Name	M016	Hash Code Algorithr	in ID coded
	WCO ld/Name WCO Desc		-	algorithm used to calculate the hash code (e.g. MD5,)
	Format	an6		(-0,, -, -,
	Status	0		
	TRANSPORTEQU	IIPMENT		Occurrence 0 unbounded
	WCO Id/Name	31B	TransportEquipmen	t
	WCO Desc			equipment used for the consignment
		0.1	Added new Class "T	ransportEquipment"
	Status Condition	D C003		
	-Sequence num WCO Id/Name	<i>ber</i> 006	Soguence number	
	WCO Id/Name WCO Desc	000	Sequence number Number indicating t	the position in a sequence
		n5	maleating t	· · · · · · · · · · · ·
	UNTDED Ref/Desc		Sequence. Position.	Identifier
	ChangeLog	0.1	Added new data ele	ment
	Status	R		·
	–Size and type id	-		
	WCO Id/Name	152	Equipment size and	
	WCO Desc			characteristics, i.e. size and type of a piece of transport
	Format	an4	equipment	
	Code list	CL01	Equipment size and	type description code
	UNTDED Ref/Desc			t.Characteristic.Code
	SAFE information	Yes		
	ChangeLog	0.1	Data element move	d from ConsignmentItem.TransportEquipment
	Status	R		
	-Identification	450	معدد وود	
	WCO Id/Name WCO Desc	159	Equipment identification	
	WCO Desc Format	an17	iviarks (letters and/0	or numbers) which identify equipment e.g. unit load device
	UNTDED Ref/Desc		TransportEquipmen	t.Identifier
	SAFE information			
	ChangeLog	0.1	Also added to Consi	gnment level.
	Status	R		
	SEAL			Occurrence 0 unbounded
	WCO Id/Name	44B	Seal	
	WCO Desc			cure an object and protect from unauthorized entry or
	Character 1	0.4		a seal affixed to a piece of transport equipment
11	ChangeLog	0.1	Added new SEAL cla	OSS Control of the co
11	Status	0		
i-i-	—Sequence nur			
1.1	Jequence nun	iibei		

-		
WCO Id/Name	006	Sequence number
WCO Desc		Number indicating the position in a sequence
Format	n5	
UNTDED Ref/	1050	Sequence. Position.Identifier
Desc		
Status	R	
Rule	R003	
Rule	R004	
—Seal number		
WCO Id/Name	165	Seal number
WCO Desc		The identification number of a seal affixed to a piece of transport equipment
Format	an35	
UNTDED Ref/	9308	TransportEquipment.Seal.Identifier
Desc		
SAFE	Yes	
information		
Status	R	
Rule	R005	
Seal type co		Soal Type Code
WCO Id/Name	407	Seal Type Code The code specifying the type of seal applied on a unit of transport equipment
WCO Desc	2	The code specifying the type of seal applied on a unit of transport equipment
Format	an3	
Code list	CL08	Seal type code
UNTDED Ref/Desc		
Status	0	
GUARANTEE		Occurrence 1 1
WCO Id/Name	92B	DeclarationGuarantee
WCO Id/Name WCO Desc	320	Details regarding undertaking given in cash, bond or as a written guarantee to
WCO Desc		
		ensure that an obligation will be fulfilled, e.g. under a transit procedure, related
Chat	D	to a declaration
Status	R	
├ Valitity		
WCO Id/Name	275	Document Expiration (Expiry) Date
WCO Desc		The expiry date of the document (e.g. license, visa, permit, certificate)
Format	an17	
ChangeLog	0.2	Format changed from n8 to an17
eTIR Extension		Format will be changed in version WCO DM 3.4 from n8 to an17
UNTDED Ref/Desc	2380	Date Or Time Or Period. Text
Status	R	
-Reference	400	Constant Service Health
WCO Id/Name	100	Guarantee reference identifier
WCO Desc		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	an35	
Status	R	
UNTDED Ref/Desc	1154	Reference. Identifier
LC	e. coded	
uarantee tvb		
Guarantee typ WCO Id/Name	-	Security details, coded
WCO Id/Name	101	Security details, coded Codes specifying details regarding undertaking given in cash, bond or as a
	-	Codes specifying details regarding undertaking given in cash, bond or as a
WCO Id/Name	-	Codes specifying details regarding undertaking given in cash, bond or as a written guarantee to ensure that an obligation will be fulfilled, e.g. under a
WCO Id/Name WCO Desc	101	Codes specifying details regarding undertaking given in cash, bond or as a
WCO Id/Name WCO Desc	101 an3	Codes specifying details regarding undertaking given in cash, bond or as a written guarantee to ensure that an obligation will be fulfilled, e.g. under a transit procedure
WCO Id/Name WCO Desc Format Code list	an3 CL12	Codes specifying 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 Guarantee type code
WCO Id/Name WCO Desc Format Code list UNTDED Ref/Desc	an3 CL12 4377	Codes specifying details regarding undertaking given in cash, bond or as a written guarantee to ensure that an obligation will be fulfilled, e.g. under a transit procedure
WCO Id/Name WCO Desc Format Code list UNTDED Ref/Desc Status	an3 CL12	Codes specifying 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 Guarantee type code Obligation.Guarantee.Code
WCO Id/Name WCO Desc Format Code list UNTDED Ref/Desc	an3 CL12 4377	Codes specifying 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 Guarantee type code
WCO Id/Name WCO Desc Format Code list UNTDED Ref/Desc Status	an3 CL12 4377	Codes specifying 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 Guarantee type code Obligation.Guarantee.Code
WCO Id/Name WCO Desc Format Code list UNTDED Ref/Desc Status HOLDER	an3 CL12 4377 R	Codes specifying 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 Guarantee type code Obligation.Guarantee.Code Occurrence 1 1 Principal
WCO Id/Name WCO Desc Format Code list UNTDED Ref/Desc Status HOLDER WCO Id/Name	an3 CL12 4377 R	Codes specifying 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 Guarantee type code Obligation.Guarantee.Code Occurrence 1 1 Principal Details relating to a party accepting liability for goods held or moving under a
WCO Id/Name WCO Desc Format Code list UNTDED Ref/Desc Status HOLDER WCO Id/Name WCO Desc	an3 CL12 4377 R	Codes specifying 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 Guarantee type code Obligation.Guarantee.Code Occurrence 1 1 Principal
WCO Id/Name WCO Desc Format Code list UNTDED Ref/Desc Status HOLDER WCO Id/Name WCO Desc Status	an3 CL12 4377 R	Codes specifying 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 Guarantee type code Obligation.Guarantee.Code Occurrence 1 1 Principal Details relating to a party accepting liability for goods held or moving under a
WCO Id/Name WCO Desc Format Code list UNTDED Ref/Desc Status HOLDER WCO Id/Name WCO Desc	an3 CL12 4377 R	Codes specifying 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 Guarantee type code Obligation.Guarantee.Code Occurrence 1 1 Principal Details relating to a party accepting liability for goods held or moving under a

WCO Id/Name WCO Desc UNTDED Ref/Desc	R001	Transit principal - name Name [and address] of party accepting liability for goods held or moving under a Customs authorization and - when applicable - a guarantee Party.Name.Text
Status	0	.,,
—Code		
Format	an17	
WCO Id/Name WCO Desc	R002	Transit principal, coded Identifier of party accepting liability for goods held or moving under a Customs authorization and - when applicable - a guarantee
UNTDED Ref/Desc Code list	CL15	Party. Identifier International TIR database
Status	R	
ADDRESS		Occurrence 0 1
WCO Id/Name	04A	Address
WCO Desc		Details relating to an address
SAFE informatio		
Status	0	
—City name		
WCO Id/Name	241	City name
WCO Desc	25	Name of a city
Format UNTDED Ref/De	an35	Addrace City Nama
Status	R R	Address.City.Name
Country, cod WCO Id/Name	242	Country, coded
WCO Desc	242	Identification of the name of the country or other geographical entity as specified in ISO 3166 and UN/ECE Rec 3
Format	a2	
Code list	CL04	Country name code
UNTDED Ref/De		Country.Identifier
Status	R	
Street and nu	umber/P.O. B	ox
WCO Id/Name WCO Desc	239	Street and number/P.O. Box Specification of the postal delivery point such as street and number or post office box
Format	an70	
UNTDED Ref/De	sc 3042	Postal.DeliveryPoint.Text
Status	R	
Postcode ide	ntification	
WCO Id/Name	245	Postcode identification
WCO Desc		Code specifying a postal zone or address
Format	an9	
UNTDED Ref/Desc	3251	Postal.Identifier
Status	R	
GUARANTEECHAI	N	Occurrence 1 1
WCO Id/Name	19B	Surety
WCO Desc		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	
└ Code		
Format	an17	
WCO Id/Name	R055	Surety, coded
WCO Desc		The party who agrees to be responsible for the debt or obligation of another
UNTDED Ref/Desc	3039	Party. Identifier
Status	R	
TIROPERATION		Occurrence 0 unbounded
WCO Id/Name	78B	TransitOperation
WCO Desc		Details related to a transit operation
Status	0	

—Sequence numbe	r	
WCO Id/Name	006	Sequence number
WCO Desc	_	Number indicating the position in a sequence
Format	n5	Canada Darking I denkifing
UNTDED Ref/Desc	1050 R	Sequence. Position.Identifier
Status		
—Registration num		Transit Onevation Desistration Number
WCO Id/Name WCO Desc	443	Transit Operation Registration Number Number under which a transit operation is nationally/regionally registered
Format	an35	Number under which a cansic operation is haddhally registered
UNTDED Ref/Desc	New	
Status	R	
OPERATIONSTAR	Τ	Occurrence 0 1
WCO Id/Name	80B	OperationStart
WCO Desc		Details related to the start of an operation
Status	0	
—Date		
WCO Id/Name	356	Event end date and/or time
WCO Desc		Date and or time at which a specified event is completed
Format	an17	
UNTDED Ref/Desc		Date Or Time Or Period. Text
Status	R	
—Time limit	264	Limit data
WCO Id/Name WCO Desc	264	Limit date Date and time by when the event has to be completed
Format	an17	Date and time by when the event has to be completed
UNTDED Ref/Desc	2380	Date Or Time Or Period. Text
Status	0	
ADDITIONALINI	FORMATION	Occurrence 0 unbounded
WCO Id/Name	03A	AdditionalInformation
WCO Desc		Special request to government from declarant to take or not to take action
Status	0	
└─Remarks		
WCO Id/Name	105	Free text
WCO Desc	an F13	Free text field available to the message sender for information
Format UNTDED Ref/Desc	an512 4440	FreeText.Text
Status	4440 R	Heeleatheat
CONSIGNMENT		Occurrence 0 unbounded
WCO Id/Name	28A	Consignment
WCO Id/Name WCO Desc	20/	Details about the transport between a consignor and a consignee as specified in
		the transport contract document
ChangeLog	0.1	Removed ConsignmentItem class.
		Seals information is provided under Consignment.TransportEquipment.Seals
		New Rules: R006 and R007
Status	O P007	
Rule Rule	R007 R006	
	_	
WCO Id/Name	006	Sequence number
WCO Id/Name WCO Desc	300	Number indicating the position in a sequence
Format	n5	•
UNTDED Ref/Desc	1050	Sequence. Position.Identifier
Status	R	
TRANSPORTE	QUIPMENT	Occurrence 1 unbounded
WCO Id/Name	31B	TransportEquipment
1100 10/1101110		Details of Transport equipment used for the consignment
WCO Desc		
	0.1 R	Added new TransportEquipment class

	WCO Id/Name	159	Equipment identifica	tion number
	WCO ld/Name WCO Desc	139		r numbers) which identify equipment e.g. unit load device
	Format	an17	warks (recters and) o	Trumbers) When the equipment e.g. and load device
	UNTDED Ref/	8260	TransportEquipment	.Identifier
111	Desc			
	SAFE	Yes		
111	information			
	Status	R		
	SEAL			Occurrence 1 unbounded
	WCO Id/Name	44B	Seal	
	WCO Desc		A device used to se	ecure an object and protect from unauthorized entry or
111			tampering such as	a seal affixed to a piece of transport equipment
	ChangeLog	0.1	Added new SEAL cl	ass
	Status	R		
111	—Sequence n	umber		
111	WCO Id/Name	006	Sequence number	
	WCO Desc		Number indicating	the position in a sequence
	Format	n5	_	
	UNTDED Ref/	1050	Sequence. Position	.ldentifier
	Desc	D		
	Status	R		
	Rule Rule	R003 R004		
	—Seal numbe		Seal number	
	WCO Id/Name WCO Desc	165		number of a seal affixed to a piece of transport equipment
	Format	an35	me identification i	ramber of a seal affixed to a piece of transport equipment
111	UNTDED Ref/	9308	TransportEquipme	nt Seal Identifier
	Desc	3300	TransportEquipme	ntisedinaerinier
	SAFE	Yes		
	information			
	Status	R		
	Rule	R005		
	└─Seal type co	ode		
111	WCO Id/Name	407	Seal Type Code	
111	WCO Desc		The code specifying t	he type of seal applied on a unit of transport equipment
	Format	an3		
	UNTDED Ref/Desc		Caal turna aada	
	Code list Status	CL08 O	Seal type code	
				0
ШΠ	CONTROL			Occurrence 1 unbounded
	WCO Id/Name	38A	Control	overnmentall evention
	WCO Desc	R	Details relating to (G	overnmental) examination
	Status			
	-Control type, c		Control	
	WCO Id/Name WCO Desc	449	Control type, coded	nental examination, coded
	Format	an3	The type of Governin	ientai examination, coueu
	Code list	CL25	Control type code	
	UNTDED Ref/Desc		January type code	
	Status	R		
	CONTROLRESU	LT		Occurrence 1 1
	WCO Id/Name		ControlResult	
	WCO Id/Name WCO Desc	555		e outcome of (Governmental) examination
	Status	R		,
	Code			
	WCO Id/Name	444	Control Result, coded	j
	WCO Desc		Code indicating the r	
	Format	an3	ū	
	Code list	CL24	Control result code	
111	UNTDED Ref/Desc	New		
	Status	R		

NATIONALITINE	RARY		Occurrence 0 unbounded
WCO Id/Name	81A	Itinerary	
WCO Desc		•	ry of the means of transport
Status	0		·
NATIONALITIN	IFRARYCIISTO	MSOFFICE	Occurrence 1 1
WCO Id/Name	82B	ItineraryGovernmen	
WCO Desc	ь.	Details identifying tr	ne government agency office related to the itinerary
Status	R		
└─Customs offi	ce, coded		
Format	an17		
WCO Id/Name	G009	Itinerary Governmen	nt Office, coded
WCO Desc		Government Agency	Name, coded
Code list	CL13	Customs offices data	abase (to be developped)
UNTDED Ref/Desc	3225	Location.Identifier	
Status	R		
CUSTOMSOFFIC	E		Occurrence 1 1
		TransitOnorationSt-	
WCO Id/Name	81B	TransitOperationSta	
WCO Desc			ne government agency office where the transit operation
Doscrintian		starts	to the TIP eneration is started
Description	D	customs office wher	e the TIR operation is started.
Status	R		
—Customs office	, coded		
ormat	an17		
/CO Id/Name	G008	Transit operation Sta	
/CO Desc			s office starting a transit operation
ode list	CL13		abase (to be developped)
NTDED Ref/Desc	3225	Location.ldentifier	
atus	R		
ERMINATION			Occurrence 0 1
WCO Id/Name	84B	OperationTermination	on
WCO Desc		•	e termination of an operation
Status	0		
Date			
	256	Event and data and	or time
WCO Id/Name WCO Desc	356	Event end date and/	or time which a specified event is completed
Format	an17	pare and or filling at	windi a specifica event is completed
UNTDED Ref/Desc	an17 2380	Date Or Time Or Per	ind Text
Status	2380 R	Date Of Tillie Of Per	IUU. I CAL
Number of pack			
WCO Id/Name	144	Number of packages	
WCO Desc			I items packaged in such a way that they cannot be divided
		without first undoin	g the packing
Format	n8		
UNTDED Ref/Desc	6061	Quantity.Quantity	
Status	R		
ADDITIONALINE	ORMATION		Occurrence 0 unbounded
WCO Id/Name	03A	AdditionalInformation	on
WCO Desc			overnment from declarant to take or not to take action
Status	0		
	105	Eroo toyt	
/CO Id/Name	105	Free text	blo to the message conder for information
/CO Desc	an F12	riee text field avalla	ble to the message sender for information
ormat	an512	Frank Took	
NTDED Ref/Desc	4440	FreeText.Text	
tatus	R		
			Occurrence 0 unbounded
-CONSIGNMENT			
WCO Id/Name	28A	Consignment	
	28A	•	insport between a consignor and a consignee as specified in

	ChangeLog	0.1	Removed ConsignmentItem class. Seals information is provided under Consignment.TransportEquipment.Seals New Rules: R006 and R007
	Status	0	
	Rule	R006	
- -	Rule	R007	
	Sequence num		Commence annual to a
	WCO Id/Name WCO Desc	006	Sequence number Number indicating the position in a sequence
	Format	n5	Convenes Desition Identifies
	UNTDED Ref/Desc Status	1050 R	Sequence. Position.ldentifier
	TRANSPORTEQ		Occurrence 1 unbounded
	WCO Id/Name WCO Desc		TransportEquipment
	ChangeLog	0.1	Details of Transport equipment used for the consignment Added new TransportEquipment class
	Status	R	
	—Identification WCO Id/Name		Equipment identification number
	WCO Id/Name WCO Desc	133	Marks (letters and/or numbers) which identify equipment e.g. unit load device
	Format	an17	, , , , . ,
	UNTDED Ref/ Desc	8260	Transport Equipment. I dentifier
	SAFE	Yes	
	information	_	
	Status	R	
	SEAL		Occurrence 1 unbounded
	WCO Id/Name WCO Desc	44B	Seal 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
	ChangeLog Status	0.1 R	Added new SEAL class
111	—Sequence n	umber	
	WCO Id/Name		Sequence number
	WCO Desc		Number indicating the position in a sequence
	Format	n5	Construction Desiring International
	UNTDED Ref/ Desc	1050	Sequence. Position.Identifier
	Status	R	
	Rule	R003	
	Rule	R004	
	—Seal numbe		
	WCO Id/Name	165	Seal number
	WCO Desc	an 35	The identification number of a seal affixed to a piece of transport equipment
	Format UNTDED Ref/	an35 9308	TransportEquipment.Seal.Identifier
	Desc	5555	
	SAFE	Yes	
	information	_	
	Status	R	
	Rule	R006	
	□Seal type co WCO Id/Name	407	Seal Type Code
	WCO Desc	107	The code specifying the type of seal applied on a unit of transport equipment
	Format	an3	. , , , , , , , , , , , , , , , , , , ,
	UNTDED Ref/Desc		
	Code list	CL08	Seal type code
	Status	0	0
	CONTROL		Occurrence 1 unbounded
	WCO Doss	38A	Control Potable relating to (Covernmental) examination
1 1 1	WCO Desc		Details relating to (Governmental) examination

	WCO Id/Name	449	Control type, coded
	WCO Desc		The type of Governmental examination, coded
- 11	Format	an3	
	Code list	CL25	Control type code
	UNTDED Ref/Desc		
	Status	R	
- 11	CONTROLRES	JLT	Occurrence 1 1
- 11	WCO Id/Name	83B	ControlResult
- 11	WCO Desc		Details related to the outcome of (Governmental) examination
	Status	R	
- 11	└ └ Code		
- 11	WCO Id/Name	444	Control Result, coded
- 11	WCO Desc		Code indicating the results of a control
- 11	Format	an3	Control vacuit and a
- 11	Code list UNTDED Ref/Desc	CL24	Control result code
	Status	New R	
	CUSTOMSOFFIC		Occurrence 1 1
	WCO Id/Name WCO Desc	85B	TransitOperationTerminationOffice Details identifying the government agency office where the transit operation
	WCO Desc		terminates
	Description		Customs office where the TIR operation is terminated.
	Status	R	
	Customs office		
	Format	an17	
	WCO Id/Name	G010	Termination office, coded
	WCO Desc		To identify the termination office
	Code list	CL13	Customs offices database (to be developped)
	UNTDED Ref/Desc	3225	Location.ldentifier
	Status	R	
į	DISCHARGE		Occurrence 0 unbounded
l	DISCHARGE WCO Id/Name	86B	Occurrence 0 unbounded OperationDischarge
		86B	
	WCO Id/Name	86B O	OperationDischarge
	WCO Id/Name WCO Desc		OperationDischarge
	WCO Id/Name WCO Desc Status —Date WCO Id/Name		OperationDischarge Details related to the discharge of an operation Event end date and/or time
	WCO Id/Name WCO Desc Status —Date WCO Id/Name WCO Desc	O 356	OperationDischarge Details related to the discharge of an operation
	WCO Id/Name WCO Desc Status —Date WCO Id/Name WCO Desc Format	O 356 an17	OperationDischarge Details related to the discharge of an operation Event end date and/or time Date and or time at which a specified event is completed
	WCO Id/Name WCO Desc Status —Date WCO Id/Name WCO Desc Format UNTDED Ref/Desc	O 356 an17 2380	OperationDischarge Details related to the discharge of an operation Event end date and/or time
	WCO Id/Name WCO Desc Status - Date WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status	O 356 an17 2380 R	OperationDischarge Details related to the discharge of an operation Event end date and/or time Date and or time at which a specified event is completed Date Or Time Or Period. Text
	WCO Id/Name WCO Desc Status —Date WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status CUSTOMSOFFICE	O 356 an17 2380 R	OperationDischarge Details related to the discharge of an operation Event end date and/or time Date and or time at which a specified event is completed Date Or Time Or Period. Text Occurrence 1 1
	WCO Id/Name WCO Desc Status -Date WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status -CUSTOMSOFFIC WCO Id/Name	O 356 an17 2380 R	OperationDischarge Details related to the discharge of an operation Event end date and/or time Date and or time at which a specified event is completed Date Or Time Or Period. Text Occurrence 1 1 TransitOperationDischargeOffice
	WCO Id/Name WCO Desc Status - Date WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status - CUSTOMSOFFIC WCO Id/Name WCO Desc	O 356 an17 2380 R	OperationDischarge Details related to the discharge of an operation Event end date and/or time Date and or time at which a specified event is completed Date Or Time Or Period. Text Occurrence 1 1 TransitOperationDischargeOffice Details identifying the government agency office related to the transit operation
	WCO Id/Name WCO Desc Status -Date WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status -CUSTOMSOFFIC WCO Id/Name WCO Desc Description	O 356 an17 2380 R EE 87B	OperationDischarge Details related to the discharge of an operation Event end date and/or time Date and or time at which a specified event is completed Date Or Time Or Period. Text Occurrence 1 1 TransitOperationDischargeOffice
	WCO Id/Name WCO Desc Status -Date WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status -CUSTOMSOFFIC WCO Id/Name WCO Desc Description Status	O 356 an17 2380 R E 87B	OperationDischarge Details related to the discharge of an operation Event end date and/or time Date and or time at which a specified event is completed Date Or Time Or Period. Text Occurrence 1 1 TransitOperationDischargeOffice Details identifying the government agency office related to the transit operation
	WCO Id/Name WCO Desc Status -Date WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status -CUSTOMSOFFIC WCO Id/Name WCO Desc Description Status	O 356 an17 2380 R CE 87B	OperationDischarge Details related to the discharge of an operation Event end date and/or time Date and or time at which a specified event is completed Date Or Time Or Period. Text Occurrence 1 1 TransitOperationDischargeOffice Details identifying the government agency office related to the transit operation
	WCO Id/Name WCO Desc Status - Date WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status - CUSTOMSOFFIC WCO Id/Name WCO Desc Description Status - Customs office Format	O 356 an17 2380 R CE 87B R e, coded an17	OperationDischarge Details related to the discharge of an operation Event end date and/or time Date and or time at which a specified event is completed Date Or Time Or Period. Text Occurrence 1 1 TransitOperationDischargeOffice Details identifying the government agency office related to the transit operation Customs office where the TIR operation is discharged.
	WCO Id/Name WCO Desc Status - Date WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status - CUSTOMSOFFIC WCO Id/Name WCO Desc Description Status - Customs office Format WCO Id/Name	O 356 an17 2380 R CE 87B	OperationDischarge Details related to the discharge of an operation Event end date and/or time Date and or time at which a specified event is completed Date Or Time Or Period. Text Occurrence 1 1 TransitOperationDischargeOffice Details identifying the government agency office related to the transit operation Customs office where the TIR operation is discharged. Transit Operation Discharge Office, coded
	WCO Id/Name WCO Desc Status - Date WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status - CUSTOMSOFFIC WCO Id/Name WCO Desc Description Status - Customs office Format	O 356 an17 2380 R CE 87B R e, coded an17	OperationDischarge Details related to the discharge of an operation Event end date and/or time Date and or time at which a specified event is completed Date Or Time Or Period. Text Occurrence 1 1 TransitOperationDischargeOffice Details identifying the government agency office related to the transit operation Customs office where the TIR operation is discharged. Transit Operation Discharge Office, coded Government Agency Name, coded
	WCO Id/Name WCO Desc Status - Date WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status - CUSTOMSOFFIC WCO Id/Name WCO Desc Description Status - Customs office Format WCO Id/Name WCO Id/Name WCO Id/Name	O 356 an17 2380 R E 87B R e, coded an17 G011	OperationDischarge Details related to the discharge of an operation Event end date and/or time Date and or time at which a specified event is completed Date Or Time Or Period. Text Occurrence 1 1 TransitOperationDischargeOffice Details identifying the government agency office related to the transit operation Customs office where the TIR operation is discharged. Transit Operation Discharge Office, coded
	WCO Id/Name WCO Desc Status - Date WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status - CUSTOMSOFFIC WCO Id/Name WCO Desc Description Status - Customs office Format WCO Id/Name WCO Desc Code list	O 356 an17 2380 R E 87B R e, coded an17 G011 CL13	OperationDischarge Details related to the discharge of an operation Event end date and/or time Date and or time at which a specified event is completed Date Or Time Or Period. Text Occurrence 1 1 TransitOperationDischargeOffice Details identifying the government agency office related to the transit operation Customs office where the TIR operation is discharged. Transit Operation Discharge Office, coded Government Agency Name, coded Customs offices database (to be developped)
	WCO Id/Name WCO Desc Status - Date WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status - CUSTOMSOFFIC WCO Id/Name WCO Desc Description Status - Customs office Format WCO Id/Name WCO Desc Code list UNTDED Ref/Desc	O 356 an17 2380 R R E 87B R e, coded an17 G011 CL13 3225	OperationDischarge Details related to the discharge of an operation Event end date and/or time Date and or time at which a specified event is completed Date Or Time Or Period. Text Occurrence 1 1 TransitOperationDischargeOffice Details identifying the government agency office related to the transit operation Customs office where the TIR operation is discharged. Transit Operation Discharge Office, coded Government Agency Name, coded Customs offices database (to be developped)
	WCO Id/Name WCO Desc Status - Date WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status - CUSTOMSOFFIC WCO Id/Name WCO Desc Description Status - Customs office Format WCO Id/Name WCO Desc Code list UNTDED Ref/Desc Status	O 356 an17 2380 R R E 87B R e, coded an17 G011 CL13 3225	OperationDischarge Details related to the discharge of an operation Event end date and/or time Date and or time at which a specified event is completed Date Or Time Or Period. Text Occurrence 1 1 TransitOperationDischargeOffice Details identifying the government agency office related to the transit operation Customs office where the TIR operation is discharged. Transit Operation Discharge Office, coded Government Agency Name, coded Customs offices database (to be developped) Location.Identifier Occurrence 1 1
	WCO Id/Name WCO Desc Status	O 356 an17 2380 R EE 87B R R CE 87B CL13 3225 R	OperationDischarge Details related to the discharge of an operation Event end date and/or time Date and or time at which a specified event is completed Date Or Time Or Period. Text Occurrence 1 1 TransitOperationDischargeOffice Details identifying the government agency office related to the transit operation Customs office where the TIR operation is discharged. Transit Operation Discharge Office, coded Government Agency Name, coded Customs offices database (to be developped) Location.Identifier
	WCO Id/Name WCO Desc Status	O 356 an17 2380 R EE 87B R R CE 87B CL13 3225 R	OperationDischarge Details related to the discharge of an operation Event end date and/or time Date and or time at which a specified event is completed Date Or Time Or Period. Text Occurrence 1 1 TransitOperationDischargeOffice Details identifying the government agency office related to the transit operation Customs office where the TIR operation is discharged. Transit Operation Discharge Office, coded Government Agency Name, coded Customs offices database (to be developped) Location.Identifier Occurrence 1 1 Principal
	WCO Id/Name WCO Desc Status	O 356 an17 2380 R EE 87B R R CE 87B CL13 3225 R	OperationDischarge Details related to the discharge of an operation Event end date and/or time Date and or time at which a specified event is completed Date Or Time Or Period. Text Occurrence 1 1 TransitOperationDischargeOffice Details identifying the government agency office related to the transit operation Customs office where the TIR operation is discharged. Transit Operation Discharge Office, coded Government Agency Name, coded Customs offices database (to be developped) Location.Identifier Occurrence 1 1 Principal Details relating to a party accepting liability for goods held or moving under a
	WCO Id/Name WCO Desc Status	O 356 an17 2380 R EE 87B R e, coded an17 G011 CL13 3225 R	OperationDischarge Details related to the discharge of an operation Event end date and/or time Date and or time at which a specified event is completed Date Or Time Or Period. Text Occurrence 1 1 TransitOperationDischargeOffice Details identifying the government agency office related to the transit operation Customs office where the TIR operation is discharged. Transit Operation Discharge Office, coded Government Agency Name, coded Customs offices database (to be developped) Location.Identifier Occurrence 1 1 Principal Details relating to a party accepting liability for goods held or moving under a
	WCO Id/Name WCO Desc Status	O 356 an17 2380 R EE 87B R e, coded an17 G011 CL13 3225 R	OperationDischarge Details related to the discharge of an operation Event end date and/or time Date and or time at which a specified event is completed Date Or Time Or Period. Text Occurrence 1 1 TransitOperationDischargeOffice Details identifying the government agency office related to the transit operation Customs office where the TIR operation is discharged. Transit Operation Discharge Office, coded Government Agency Name, coded Customs offices database (to be developped) Location.Identifier Occurrence 1 1 Principal Details relating to a party accepting liability for goods held or moving under a

WCO Id/Name WCO Desc	R001		of party accepting liability for goods held or moving under a
UNTDED Ref/Desc	3036	Customs authorization Party.Name.Text	on and - when applicable - a guarantee
Status	R	:	
—Code			
Format	an17	*	L.J.
WCO Id/Name WCO Desc	R002		led cepting liability for goods held or moving under a Customs when applicable - a guarantee
UNTDED Ref/Desc	3039	Party. Identifier	men approade a guarantee
Code list	CL15	International TIR dat	abase
Status	R		
ADDRESS			Occurrence 1 1
WCO Id/Name	04A	Address	- 11 -
WCO Desc	04/1	Details relating to an	address
Status	R	Details relating to an	
City name			
WCO Id/Name	241	City name	
WCO lu/Name WCO Desc	241	Name of a city	
Format	an35	Name of a city	
UNTDED Ref/Desc	3164	Address.City.Name	
Status	R R	, lauress. city. Ivaille	
Country, coded WCO Id/Name		Country anded	
WCO Desc	242	Country, coded Identification of the specified in ISO 3166	name of the country or other geographical entity as
Format	a2	.,	, , , , , , , , , , , , , , , , , , , ,
Code list	CL04	Country name code	
UNTDED Ref/Desc	3207	Country.Identifier	
Status	R		
Street and num	ber/P.O. Box		
WCO Id/Name WCO Desc	239	Street and number/F Specification of the p	P.O. Box postal delivery point such as street and number or post
Format	an70	office box	
Format UNTDED Ref/Desc	3042	Postal.DeliveryPoint.	Toyt
Status	R 8	rostal.Deliveryrollit.	TEXT
Postcode identi	-	Dantanda idantifianti	
WCO Id/Name WCO Desc Format	245 an9	Postcode identification Code specifying a po	
UNTDED Ref/Desc	3251	Postal.Identifier	
Status	R R	. Johannachtinici	
AUTHORIZATION			Occurrence 1 1
		Ath a	
WCO Id/Name	88B	AuthorizationCertific	
WCO Desc		Details related to au	thorization certificates
—Current status	_		
Format	an3		
WCO Id/Name	445	Authorization Certific	·
WCO Desc	CLOO	_	status of an authorization certificate
Code list	CL23	Holder status	
UNTDED Ref/Desc Status	New R		
			0
ACTIVEWITHDE			Occurrence 0 1
WCO Id/Name WCO Desc	90B	AuthorizationWithdr Details related to the	rawal e withdrawal of an authorization
Status	0		
Start			
WCO Id/Name	276	Document Effective I	Data
WCO Id/Name WCO Desc	270		Date f the document (e.g. license, visa, permit, certificate)
I I MCO Desc		The effective date of	The accument (e.g. incense, visa, permit, certificate)

Format	an17	
ChangeLog	0.2	Format changed from n8 to an17
eTIR Extension	n	Format will be changed in WCO DM version 3.4 from n8 to an17
UNTDED Ref/I	Desc 2380	Date Or Time Or Period. Text
Status	R	
└─End		
WCO Id/Name	275	Document Expiration (Expiry) Date
WCO Desc		The expiry date of the document (e.g. license, visa, permit, certificate)
Format	an17	
ChangeLog	0.2	Format changed from n8 to an17
eTIR Extension		Format will be changed in WCO DM version 3.4 from n8 to an17
UNTDED Ref/Desc		Date Or Time Or Period. Text
Status	0	
ACTIVEEXLUS	SION	Occurrence 0 unbounded
WCO Id/Name	89B	Exclusion
WCO Desc		Details related to an exclusion
Status	0	
—Start		
WCO Id/Name	276	Document Effective Date
WCO Desc		The effective date of the document (e.g. license, visa, permit, certificate)
Format	an17	
ChangeLog	0.2	Format changed from n8 to an17
eTIR Extension		Format will be changed in WCO DM version 3.4 from n8 to an17
UNTDED Ref/[Date Or Time Or Period. Text
Status	R	
End		
WCO Id/Name	275	Document Expiration (Expiry) Date
WCO Desc		The expiry date of the document (e.g. license, visa, permit, certificate)
Format	an17	
ChangeLog	0.2	Format changed from n8 to an17
eTIR Extension		Format will be changed in WCO DM version 3.4 from n8 to an17
UNTDED Ref/[Date Or Time Or Period. Text
Status	0	
└─Country, co		
WCO Id/Name	447	Country of exclusion, coded
Format	a2	
Code list	CL04	Country name code
UNTDED Ref/Desc		Country.ldentifier
Status	R	

g. E7 – Notify guarantee chain

MESSAGE		
ChangeLog	0.1	Removed 'Sender identification' from the Data model. Is technical attribute.
WCO Id/Name	74B	LPCO
WCO Desc	746	Details related to Licenses, Permits, Certificates or Others
Message function,	coded	
Format	n2	
WCO Id/Name	017	Message function, coded
WCO Desc		Code indicating the function of a document
Code list	CL16	Message function code
UNTDED Ref/Desc	1225	Document.Function.Code
Status	R	
Restricted code(s)	9	Original
Message reference	e number	
Format	an35	
ChangeLog	0.2	Format changed from an14 to an35
WCO Id/Name	D014	Document reference number
WCO Desc		Reference number identifying a specific document
UNTDED Ref/Desc	1004	Document. identifier
Status	R	

Sub type, coded		
eTIR Extension		Required for messages I5, E5 and E7
Format	an6	
Code list	CL09	Message sub type
UNTDED Ref/Desc	1001	Document. Type.Code
ChangeLog	0.1	Replaces 'NOTIFICATION.Code' and uses CL09 (Sub type, coded)
Status	R	
Restricted code(s)	04	New Advanced Cargo Information
Restricted code(s)	05	Updated Advanced Cargo Information
Restricted code(s)	06	New start of operation
Restricted code(s)	07	New termination of operation
Restricted code(s)	08	New discharge of operation
Type, coded		
Format	an3	
WCO Id/Name	D013	Document name, coded
WCO Desc		Code specifying the name of a document
Code list	CL26	Message types
UNTDED Ref/Desc	1001	Document. Type.Code
ChangeLog	0.1	CL06 (Document name code) replaced by CL26 (Message types)
		Name of CL26 changed from 'Message sub types' to 'Message types'
Status	R	
Restricted code(s)	E7	Notify guarantee chain
GUARANTEE		Occurrence 1 1
WCO Id/Name	90A	ObligationGuarantee
WCO Desc		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
ChangeLog	0.1	Removed Notification class. The attribute 'Code' is replaced by MESSAGE.Sub type, coded.
Status	R	. , , , , , , , , , , , , , , , , , , ,
CO Id/Name	100	Guarantee reference identifier
CO Desc	100	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
rmat	an35	charte that an obligation will be fulfilled, e.g. under a transit procedure
NTDED Ref/Desc	1154	Reference, Identifier
ALDED HEILDER	1134	nererence. Identifier

h. E8 – Notification confirmation

MESSAGE				
WCO Id/Name	07B	RootDocument		
WCO Desc		Details of the response message		
ChangeLog	0.2	Removed Guarantee class from this message		
	0.1	Removed 'Sender identification' from the Data model. Is technical attribute.		
Message function,	coded			
Format	n2			
WCO Id/Name	017	Message function, coded		
WCO Desc		Code indicating the function of a document		
Code list	CL16	Message function code		
UNTDED Ref/Desc	1225	Document.Function.Code		
Restricted code(s)	11	Response		
Status	R			
Functional Referen	тсе			
Format	an35			
WCO Id/Name	D026	Functional reference number		
WCO Desc		Reference number identifying a specific information exchange		
UNTDED Ref/Desc	1004	Document. Identifier		
Remark		REFERENCE TO THE PREVIOUS MESSAGE		
Status	R			
-Message reference	e number			
Format	an35			
ChangeLog	0.2	Format changed from an14 to an35		

	Used for eTIR
1004	Document. Identifier
D014	Document reference number
	Reference number identifying a specific document
R	, , , , , , , , , , , , , , , , , , ,
an 2	
	Message sub types
	Document. Type.Code
	Declaration name, coded
D013	Code specifying the name of a document
0.1	CL06 (Document name code) replaced by CL26 (Message types)
0.1	Name of CL26 changed from 'Message sub types' to 'Message types'
D	Name of CL26 changed from Message sub types to Message types
	No. of the state o
E8	Notification confirmation
	Occurrence 0 unbounded
53A	Error
	Details to identify data validation errors
0.1	Changed cardinality from 01 to 0unbounded
D	
C006	
377	Error, coded
	Code specifying a data validation error
an8	
	Error code (to be develloped)
	Application. Error.Code
	r pprioation 21101100ac
	Occurrence 1 unbounded
074	Pointer
37A	Details to refer to a functional attribute within a declaration
D	Details to refer to a functional attribute within a declaration
006	Sequence number
_	Number indicating the position in a sequence
n5	
	Sequence. Position.Identifier
R	
ige section,	coded
375	Document/message section, coded
	Code specifying a section of a document/message
an3	- -
	Message section code (codes to be defined)
1049	Document. Section.Code
R	
381	Tag identifier
201	Data element tag identifier
an 1	Data element tag identiner
an4	•
an4 CL19 9062	Pointer code (codes to be defined) Data Element. Tag.Identifier
	D014 R an3 CL26 1001 D013 0.1 R E8 53A 0.1 D C006 377 an8 CL99 9321 R 97A R r 006 n5 1050 R arge section, 375 an3 CL18 1049

i. E9 – Advanced cargo information

MESSAGE			
ChangeLog	0.1	Removed 'Sender identification' from the Data model. Is technical attribute.	
WCO Id/Name	42A	Declaration	
WCO Desc		Any statement or action, in any form prescribed or accepted by the	
		Governmental Agency, giving information or particulars required by the	
		Governmental Agency	

–Message function, c	oded	
Format	n2	
WCO Id/Name	017	Message function, coded
WCO Desc		Code indicating the function of a document
Code list	CL16	Message function code
UNTDED Ref/Desc	1225	Document.Function.Code
Status	R	
Restricted code(s)	4	Change
Restricted code(s)	9	Original
Message reference	numher	
Format	an35	
ChangeLog	0.2	Format changed from an14 to an35
WCO Id/Name	D014	Document reference number
WCO Desc		Reference number identifying a specific document
UNTDED Ref/Desc	1004	Document. identifier
Status	R	
-Date		
Format	an17	
WCO Id/Name	D011	Document issuing date
WCO Desc		Date at which a document was issued and when appropriate, signed or
		otherwise authenticated
LINTDED D-4/Dar-	2200	
UNTDED Ref/Desc	2380	Date Or Time Or Period. Text
Status	R	
Type, coded		
Format	an3	
		Description and add
WCO Id/Name	D013	Document name, coded
WCO Desc		Code specifying the name of a document
UNTDED Ref/Desc	1001	Document. Type.Code
Code list	CL26	Message types
ChangeLog	0.1	CL06 (Document name code) replaced by CL26 (Message types)
changerog	0.1	Name of CL26 changed from 'Message sub types' to 'Message types'
Chahara	D	Name of CL20 Changed from Message sub-types to Message types
Status	R	
Restricted code(s)	E9	Advanced cargo information
-Total gross weight		
WCO Id/Name	131	Total gross weight
WCO Desc	202	Weight (mass) of goods including packaging but excluding the carrier's
WCO Desc		
		equipment for a document
Format	n16,6	
UNTDED Ref/Desc	6092	Document Declared Gross Weight. Measure
SAFE information	Yes	
Status	0	
	-	0
-ADDITIONALINFORI	VIA I IUN	Occurrence 1 1
WCO Id/Name	03A	AdditionalInformation
WCO Desc		Special request to government from declarant to take or not to take action
Status	R	,
—Remarks		
WCO Id/Name	105	Free text
WCO Desc		Free text field available to the message sender for information
Format	an512	· · · · · · · · · · · · · · · · · · ·
		FronToxt Toxt
UNTDED Ref/Desc	4440	FreeText.Text
Status	0	
$ldsymbol{}^{ldsymbol{}ldsymbol{}}$ Heavy and bulky g	oods indicat	or
VCO Id/Name	226	Additional statement code
VCO Desc		Coded form of an additional statement
	17	Coded form of an additional statement
ormat	an17	
	CL14	Indicator
Code list	4441	FreeText.Code
Code list JNTDED Ref/Desc Status	R	
JNTDED Ref/Desc tatus	R O	No
	R 0 1	No Yes

WCO Id/Name	05A	Agent
WCO Desc		Person authorised to act on behalf of another party
SAFE information	Yes	
Status	0	
—Code		
Format	an17	
WCO Id/Name	R004	Agent, coded
WCO Desc		Identification of a party authorised to act on behalf of another party
UNTDED Ref/Desc	3039	Party. Identifier
Status	R	Tarty. rachance
Role, coded		
'	an 2	
Format WCO Id/Namo	an3 R005	Role Code
WCO Id/Name	CUUA	
WCO Desc	2025	Code giving specific meaning to a party
UNTDED Ref/Desc Code list	3035 CL02	Party Function.Code
		Party role codes
Status Postricted code(s)	R AE	Declarant's agent /representative
Restricted code(s)	AE AG	Declarant's agent/representative
Restricted code(s)	AG CB	Agent
Restricted code(s)	CB	Customs broker
Restricted code(s)	FW	Freight forwarder
AMENDMENT		Occurrence 0 unbounded
WCO Id/Name	06A	Amendment
WCO Desc		Details for updating declaration data. Can cover the whole WCO Data Model
Status	D	
Condition	C008	
-Amendment code		
WCO Id/Name	099	Amendment code
WCO Desc		Code specifying the reason for a change
Format	an3	
Code list	CL17	Amendment code
UNTDED Ref/Desc	4295	Change.Reason.Code
Status	R	
POINTER		Occurrence 1 unbounded
	074	
WCO Id/Name	97A	Pointer
WCO Desc	D	Details to refer to a functional attribute within a declaration
Status	R	
Sequence numbe		
WCO Id/Name	006	Sequence number
WCO Desc		Number indicating the position in a sequence
Format	n5	
UNTDED Ref/Desc	1050	Sequence. Position.Identifier
Status	R	
Document/mess	age section,	coded
WCO Id/Name	375	Document/message section, coded
WCO Desc		Code specifying a section of a document/message
Format	an3	
Code list	CL18	Message section code (codes to be defined)
UNTDED Ref/Desc	1049	Document. Section.Code
Status	R	
Tag identifier		
WCO Id/Name	381	Tag identifier
WCO Desc	551	Data element tag identifier
Format	an4	2 at a contact to production
Code list	CL19	Pointer code (codes to be defined)
UNTDED Ref/Desc	9162	Data Element. Tag.Identifier
Status	9102 R	200 Lionetta Tubrication
SUBCONTRACTOR		Occurrence 0 1
11	464	Occurrence 0 1
WCO Id/Name	18A	Carrier
WCO Desc		Name and address details of the party undertaking or arranging transport of
Status		goods between named points
	0	

Name		
Format	an70	
WCO Id/Name	R011	Carrier - name
WCO Desc		Name [and address] of party providing the transport of goods between named
LINITOED D. 5/2	2026	points Park Name Tark
UNTDED Ref/Desc	3036	Party.Name.Text
Status	D	
Condition	C001	
–Code		
Format	an17	
WCO Id/Name	R012	Carrier identification
WCO Desc		To identify a party providing the transport of goods between named points
UNTDED Ref/Desc	3039	Party. Identifier
Code list	CL15	International TIR database
Status	D	
Condition	C001	
ADDRESS		Occurrence 0 1
WCO Id/Name	04A	Address
WCO Desc	•	Details relating to an address
Status	D	Security Country to an address
Condition	C001	
—City name		
·	241	City nama
WCO Doss	241	City name
WCO Desc Format	an35	Name of a city
		Adduses City Names
UNTDED Ref/Desc	3164 R	Address.City.Name
Status	K	
—Country, coded		
WCO Id/Name	242	Country, coded
WCO Desc		Identification of the name of the country or other geographical entity as
Format	a2	specified in ISO 3166 and UN/ECE Rec 3
Format		Construction and
Code list	CL04	Country name code
UNTDED Ref/Desc Status	3207 R	Country.Identifier
Street and number	•	Stantandardo O Da
WCO Id/Name	239	Street and number/P.O. Box
WCO Desc		Specification of the postal delivery point such as street and number or post
Farmat	70	office box
Format	an70	Deatel Deliver Deint Text
UNTDED Ref/Desc	3042	Postal.DeliveryPoint.Text
Status	R	
□ Postcode identific		
WCO Id/Name	245	Postcode identification
WCO Desc	_	Code specifying a postal zone or address
Format	an9	
UNTDED Ref/Desc	3251	Postal.Identifier
Status	R	
CONSIGNMENT		Occurrence 1 unbounded
WCO Id/Name	28A	Consignment
WCO Desc		Details about the transport between a consignor and a consignee as specified in
		the transport contract document
Status	R	
Sequence number		
WCO Id/Name	006	Sequence number
WCO Desc		Number indicating the position in a sequence
Format	n5	
UNTDED Ref/Desc	1050	Sequence. Position.ldentifier
	R	
Status		

	WCO Id/Name WCO Desc	02A	AdditionalDocument Details related to additional documents supplied as part of a declaration or sought as part of a response
Ш	Status	0	sought as part or a response
11	-Number		
Ш	Format	an35	
	WCO Id/Name WCO Desc	D005	Additional document reference number Identifier of a document providing additional information
Ш	UNTDED Ref/Desc	1004	Document, Identifier
Ш	Status	R	
	ChangeLog	0.2	Format changed from an14 to an35
Ш	—Issuing date		
	Format	an17	
	WCO Id/Name WCO Desc	D002	Additional document issuing date Date at which an additional document was issued and when appropriate, signed
Ш			or otherwise authenticated
	UNTDED Ref/Desc Status	2380 R	Date Or Time Or Period. Text
	—Type, coded		
	Format	an3	
	WCO Id/Name WCO Desc	D006	Additional document type, coded Code specifying the name of an additional document
Ш	Code list	CL06	Document name code
Ш	UNTDED Ref/Desc	1001	Additional document type, coded
	Status	R	" <i>"</i>
	BINARYFILE		Occurrence 0 1
Ш	WCO Id/Name	72B	BinaryFile
Ш	WCO Desc	_	A computer file or program stored in a binary format
	Status	0	
Ш	Identification	14004	Proceeding the section
Ш	WCO Id/Name WCO Desc	M001	Binary File Identifier A unique identifier for this binary file
Ш	Format	an256	A unique ruenuner for this unitary me
	Status	R	
	—Title		
Ш	WCO Id/Name	M002	Binary File Title
Ш	WCO Desc	256	A title, expressed as text, for this binary file
Ш	Format Status	an256 R	
1-1-	—Author name		
Ш	WCO Id/Name	M003	Binary File Author Name
Ш	WCO Desc		An author name, expressed as text, of this binary file
Ш	Format	an70	
11	Status	0	
	-Version	N4004	Dinam, File Version
	WCO Id/Name WCO Desc	M004	Binary File Version A unique version identifier for this binary file
	Format	an17	A unique version luctioner for this simary me
	Status	0	
	File name		
	WCO Id/Name	M005	Binary File Name
	WCO Desc	256	A file name, expressed as text, of this binary file
	Format Status	an256 O	
	—URI		
	WCO Id/Name	M006	Binary File URI
	WCO Desc	500	A unique Uniform Resource Identifier (URI) for this binary file
	Format	an2048	• • • •
1 1	Status	0	

	WCO Id/Name WCO Desc	M007	Binary File MIME, coded A code specifying the Multipurpose Internet Mail Extensions (MIME) type for this binary file
	Format Status	an70 O	·
	—Encoding	14000	Diver Elle Frenchise and ad
	WCO Doss	M008	Binary File Encoding, coded
	WCO Desc Format	an17	A code specifying the encoding of this binary file
	Status	0	
	—Character set		
	WCO Id/Name	N4000	Dinary File Character Set coded
	WCO Id/Name WCO Desc	M009	Binary File Character Set, coded A code specifying the character set for this binary file
	Format	n17	A code specifying the character set for this binary file
	Status	0	
	Include binary		
	WCO Id/Name	M010	Binary File Included Binary Object
	WCO Desc	MOTO	An included binary object for this binary file
	Format	N/A	An included bindry object for this bindry file
	Remark	,	M010, Binary File Included Binary Object: To be used instead of D030 (Binary
			Image). D030 is marked for deletion in version 3.4!
	Status	0	
	-Access		
	WCO Id/Name	M011	Binary File Access Information
	WCO Desc		Access information, expressed as text, for this binary file such as security and
			download parameters
	Format	an256	
	Status	0	
	—Description		
	WCO Id/Name	M012	Binary File Description
	WCO Desc		A textual description of this binary file
	Format	an256	
	Status	0	
	—Size		
	WCO Id/Name	M013	Binary File Size
	WCO Desc		A measure of the size of this binary file
	Format	n16,6	
	Status	0	
	—Туре		
	WCO Id/Name	M014	Binary File Type, coded
	WCO Desc	•	The code specifying the type of binary file, such as photo, spreadsheet
	Format	an6	
	Status	0	
	Hash code	N404E	Uash Cada
	WCO Doss	M015	Hash Code
	WCO Desc Format	an256	Hash code of the linked document
	Status	an256 O	
++	Hash code algo		
	WCO Id/Name	M016	Hash Code Algorithm ID, coded
	WCO Id/Name WCO Desc	MIOTO	Code indicating the algorithm used to calculate the hash code (e.g. MD5,)
	Format	an6	
	Status	0	
	CONSIGNMENTITE		Occurrence 1 unbounded
	WCO Id/Name	29A	ConsignmentItem
	WCO Id/Name WCO Desc	23A	Details of an item in a consignment
	Status	R	Details of an item in a consignment
1-1-	•		
	WCO Id/Name	006	Sequence number
	WCO Id/Name WCO Desc	000	Number indicating the position in a sequence
	Format	n5	ramber indicating the position in a sequence
1.1	1	5	

	UNTDED Ref/Desc Status	1050 R	Sequence. Position.	Identifier
	-ADDITIONALINFORMATION			Occurrence 0 unbounded
	WCO Id/Name	03A	AdditionalInformati	
	WCO Desc		Special request to g	overnment from declarant to take or not to take action
	Status	0		
	—Remarks			
l v	VCO Id/Name	105	Free text	
v	VCO Desc		Free text field availa	able to the message sender for information
	ormat	an512		
	INTDED Ref/Desc	4440	FreeText.Text	
	tatus	R		0
ПП	-GOODS	22.4	0 10	Occurrence 1 1
	WCO Id/Name	23A	Commodity	and the second
	WCO Desc Status	R	Details about the pr	operties of the goods
-111				
	Description WCO Id/Name	138	Brief cargo descripti	ion
	WCO Id/Name WCO Desc	130		ription of the cargo of a means of transport, in general terms
			only	
	Format	an256	•	
	UNTDED Ref/Desc	7002	GoodsItem.Descript	ion.Text
	SAFE information	Yes		
	Status	D		
	Condition	C004		
-111,	CLASSIFICATION			Occurrence 0 unbounded
	WCO Id/Name	21A	Classification	
	WCO Desc			on-commercial categorization of a commodity by a
	SAFE information	Yes	standard-setting org	ganization
	Status	ves O		
+++-	—Code	~		
	WCO Id/Name	145	Commodity Classific	: cation
	WCO Desc	113	•	al categorization of a commodity by a standard-setting
			organization	, , ,
	Format	an18		
	UNTDED Ref/Desc	7357	Goods Item. Type.Co	ode
111	Status	R		·
	└ Туре			
	WCO Id/Name	337	Commodity Classific	
	WCO Desc		•	be the commodity classification, e.g. Harmonized Tariff
				ort Control Classification Code (ECCC), UNDG Code list, of Zoological Nomenclature (ICZN)
	Format	an3	international Code (or zoological Notticirclature (ICZIV)
	Code list	CL03	Item type identifica	tion code
	UNTDED Ref/Desc	7143	Line Item. Identifier	
	Restricted code(s)	HS	Harmonised system	
	Remark		Add code UN Dange	erous Goods to code list 7143
	Status	R		
	-CONSIGNEE			Occurrence 0 1
	WCO Id/Name	27A	Consignee	
	WCO Desc		Name and address of	details of the party to which goods are consigned
	SAFE information	Yes		
	Status	0		
	Name	70		
	Format WCO Id/Name	an70 R014	Consignos namo	
	WCO ld/Name WCO Desc	11014	Consignee name Name land address	of party to which goods are consigned
	UNTDED Ref/Desc	3036	Party.Name.Text	1 or barry to minor books are consigned
	Status	D	,	
	Condition	C001		

	<u></u>		
	—Code		
	Format	an17	
	WCO Id/Name	R015	Consignee, coded
	WCO Desc		Identifier of party to which goods are consigned
	UNTDED Ref/Desc	3039	Party. Identifier
	Remark		Code list to be defined
	Status	D	
	Condition	C001	
	ADDRESS		Occurrence 0 1
	WCO Id/Name	04A	Address
	WCO Id/Name WCO Desc	04A	Details relating to an address
	Status	D	Details relating to an address
	Condition	C001	
		C001	
	City name		
	WCO Id/Name	241	City name
	WCO Desc		Name of a city
	Format	an35	All Civit
	UNTDED Ref/Desc	3164	Address.City.Name
	Status	R	
	Country, coded		
	WCO Id/Name	242	Country, coded
	WCO Desc		Identification of the name of the country or other geographical entity as
			specified in ISO 3166 and UN/ECE Rec 3
	Format	a2	
	Code list	CL04	Country name code
	UNTDED Ref/Desc	3207	Country.Identifier
	Status	R	
	Street and num	ber/P.O. Box	
	WCO Id/Name	239	Street and number/P.O. Box
	WCO Desc		Specification of the postal delivery point such as street and number or post
	Wee Bese		office box
	Format	an70	
	UNTDED Ref/Desc	3042	Postal.DeliveryPoint.Text
	Status	R	
1-1-1-	Postcode identi	fication	
	WCO Id/Name	245	Postcode identification
	WCO Desc	243	Code specifying a postal zone or address
		an9	code specifying a postal zone of address
	Format UNTDED Ref/Desc	3251	Postal.Identifier
	Status	3231 R	rostalluentinei
	CONSIGNOR		Occurrence 0 1
	WCO Id/Name	30A	Consignor
	WCO Desc		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	0	
	─Name		
	Format	an70	
	WCO Id/Name	R020	Consignor - name
	WCO Desc		Name of the party consigning goods as stipulated in the transport contract by
			the party ordering transport
	UNTDED Ref/Desc	3036	Party.Name.Text
	Status	D	
	Condition	C001	
	—Code		
	Format	an17	
	WCO Id/Name	R021	Consignor, coded
	WCO Desc	- -	To identify the party consigning goods as stipulated in the transport contract by
			the party ordering transport
	UNTDED Ref/Desc	3039	Party. Identifier
	Remark	2033	Code list to be defined
			out not to be defined
	Status	D	

111	I	2004		
	Condition	C001		
	ADDRESS			Occurrence 0 1
	WCO Id/Name	04A	Address	
	WCO Desc	D	Details relating to a	n address
	Status Condition	D C001		
1-1-1	—City name	3001		
	WCO Id/Name	241	City name	
	WCO Desc	241	Name of a city	
	Format	an35	riame or a city	
	UNTDED Ref/Desc	3164	Address.City.Name	
	Status	R		
	—Country, coded			
	WCO Id/Name	242	Country, coded	
	WCO Desc			name of the country or other geographical entity as
		_	specified in ISO 316	6 and UN/ECE Rec 3
	Format Code list	a2	Cat	
	UNTDED Ref/Desc	CL04 3207	Country name code Country.Identifier	
	Status	3207 R	Country interitines	
	Street and num			
	WCO Id/Name	239	Street and number/	P.O. Box
	WCO Desc		•	postal delivery point such as street and number or post
			office box	
	Format	an70		
	UNTDED Ref/Desc	3042	Postal.DeliveryPoint	.Text
	Status	R		
	└-Postcode identi			
	WCO Id/Name	245	Postcode identificat	
	WCO Desc	an 0	Code specifying a po	ostal zone or address
	Format UNTDED Ref/Desc	an9 3251	Postal.Identifier	
	Status	3231 R	i ostai.iuelitiiiei	
	DELIVERYDESTINA			Occurrence 0 1
	WCO Id/Name	44A	DeliveryDestination	
	WCO Desc	170	•	goods are to be delivered
	SAFE information	Yes	- 1 7	,
	Status	0		
	—Name			
	Format	an70		
	WCO Id/Name	R027	Deliver to party	
	WCO Desc			of the party to which goods are to be delivered. Address,
			•	ry as required by national legislation or according to national
	UNTDED Ref/Desc	3036	requirements Party.Name.Text	
	Status	R	. arty.ivallie.Text	
	ADDRESS			Occurrence 1 1
	WCO Id/Name	04A	Address	
	WCO Desc	J 171	Details relating to a	n address
	Status	R		
	City name			
	WCO Id/Name	241	City name	
-1.11	WCO Desc		Name of a city	
	1	an35		
	Format			
	UNTDED Ref/Desc	3164	Address.City.Name	
	UNTDED Ref/Desc Status		Address.City.Name	
	UNTDED Ref/Desc Status —Country, coded	3164 R		
	UNTDED Ref/Desc Status — Country, coded WCO Id/Name	3164	Country, coded	
	UNTDED Ref/Desc Status —Country, coded	3164 R	Country, coded Identification of the	name of the country or other geographical entity as
	UNTDED Ref/Desc Status — Country, coded WCO Id/Name	3164 R	Country, coded	

111			
Code list	CL04	Country name code	
UNTDED Ref/Desc	3207	Country.Identifier	
Status	R		
Street and num	ber/P.O. Box		
WCO Id/Name	239	Street and number/I	P.O. Box
WCO Desc	200		postal delivery point such as street and number or post
		office box	, , poor
Format	an70		
UNTDED Ref/Desc		Postal.DeliveryPoint	Text
Status	R R	. Ostan Denveryr Offic	··········
Postcode identi	-	Dankan de 1 de 110 - 11	
WCO Id/Name	245	Postcode identificati	***
WCO Desc	0	Code specifying a po	istal zone or address
Format	an9	Destablish 199	
UNTDED Ref/Desc	3251	Postal.Identifier	
Status	R		
GOODSMEASURE			Occurrence 1 1
WCO Id/Name	65A	GoodsMeasure	
WCO Desc		Details about the go	ods weight, quantities, and amounts
Status	R		
Gross weight			
WCO Id/Name	126	Grace waight itage	nuol.
	126	Gross weight item le	
WCO Desc	n 16.6	vveignt of line item i	ncluding packaging but excluding the transport equipment
Format	n16,6	Linalton Casa-Mair	ht Maggura
UNTDED Ref/Desc	6018	LineItem.GrossWeig	nit.ivieasure
Status	R		
PACKAGING			Occurrence 1 1
WCO Id/Name	93A	Packaging	
WCO Desc		Details related to pa	ckaging
Status	R	·	
Marks and numb	ers		
WCO Id/Name	142	Shipping marks	
WCO Desc	- 1-	•	n of the marks and numbers on a transport unit or package
Format	an512	cc roini acscriptio	o. a.eao and nambers on a dansport and or package
UNTDED Ref/Desc	7102	GoodsItem.Shipping	Marks Text
Status	0	30003itciii.3iiippilig	a
1111 5000	J		
-Number of packe	nnec		
WCO Id/Name	1 yes 144	Number of package	
	144	Number of packages	
WCO Desc			Il items packaged in such a way that they cannot be divided
	n 0	without first undoin	g uie packilig
Format	n8	Ougatity Occastiv	
UNTDED Ref/Desc	6061	Quantity.Quantity	
SAFE information	Yes		
Status	D		
Condition	C002		
│			
WCO Id/Name	141	Type of packages ide	entification, coded
WCO Desc		Code specifying the	type of package of an item
Format	an2		
Code list	CL07	Package type descrip	otion code
UNTDED Ref/Desc	7065	Package.Type.Code	
SAFE information	Yes		
Status	R		
TRANSPORTEQUIP	MENT		Occurrence 0 1
		Transport	
WCO Doss	31B	TransportEquipment	
WCO Desc	0.1		equipment used for the consignment
ChangeLog	0.1		number' and 'Size and type identification' moved to 'Consignment.
	_	TransportEquipment	t.Seals' and 'Consignment.TransportEquipment'class.
Status	D		
Condition	C003		

······································		
☐ ☐ Identification		
WCO Id/Name	159	Equipment identification number
WCO Desc	4-	Marks (letters and/or numbers) which identify equipment e.g. unit load device
Format	an17	Transport Conjument Identifier
UNTDED Ref/Desc SAFE information	8260 Yes	TransportEquipment.Identifier
ChangeLog	0.1	Also added to Consignment level.
Status	R	Also added to consignment level.
TUCR		Occurrence 0 1
	250	
WCO Id/Name WCO Desc	35B	UCR Unique Trader Reference such as UCR
SAFE information	Yes	Offique trader Neterence such as OCN
Status	0	
Identifier		
WCO Id/Name	016	UCR
WCO Desc	010	Unique number assigned to goods being subject to cross border transactions
Format	an35	
UNTDED Ref/Desc	New	
Status	0	
LOADINGLOCATION	<i>I</i>	Occurrence 0 1
WCO Id/Name	83A	LoadingLocation
WCO Desc	007.	Place at which the goods (consignments) are loaded on to the active means of
		transport
SAFE information	Yes	
Status	0	
Name		
Format	an256	
WCO Id/Name	L009	Place of loading
WCO Desc		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
LINITOED Dat/Date	2224	Leasting Names Took
UNTDED Ref/Desc	3224	Location.Name.Text
Status	0 0	
Status NOTIFYPARTY	0	Occurrence 0 1
Status NOTIFYPARTY WCO Id/Name		Occurrence 0 1 NotifyParty
Status NOTIFYPARTY WCO Id/Name WCO Desc	O 89A	Occurrence 0 1
Status NOTIFYPARTY WCO Id/Name WCO Desc SAFE information	O 89A Yes	Occurrence 0 1 NotifyParty
Status NOTIFYPARTY WCO Id/Name WCO Desc SAFE information Status	O 89A	Occurrence 0 1 NotifyParty
Status NOTIFYPARTY WCO Id/Name WCO Desc SAFE information Status Name	O 89A Yes O	Occurrence 0 1 NotifyParty
Status NOTIFYPARTY WCO Id/Name WCO Desc SAFE information Status Name Format	O 89A Yes O an70	Occurrence 0 1 NotifyParty Details related to a party to be notified
Status NOTIFYPARTY WCO Id/Name WCO Desc SAFE information Status Name Format WCO Id/Name	O 89A Yes O	Occurrence 0 1 NotifyParty Details related to a party to be notified Notify party
Status NOTIFYPARTY WCO Id/Name WCO Desc SAFE information Status Name Format WCO Id/Name WCO Desc	O 89A Yes O an70 R045	Occurrence 0 1 NotifyParty Details related to a party to be notified Notify party Name [and address] of party to be notified
Status NOTIFYPARTY WCO Id/Name WCO Desc SAFE information Status Name Format WCO Id/Name	O 89A Yes O an70	Occurrence 0 1 NotifyParty Details related to a party to be notified Notify party
Status NOTIFYPARTY WCO Id/Name WCO Desc SAFE information Status Name Format WCO Id/Name WCO Id/Name WCO Desc UNTDED Ref/Desc	O 89A Yes O an70 R045	Occurrence 0 1 NotifyParty Details related to a party to be notified Notify party Name [and address] of party to be notified
Status NOTIFYPARTY WCO Id/Name WCO Desc SAFE information Status Name Format WCO Id/Name WCO Id/Name WCO Desc UNTDED Ref/Desc Status Condition	O 89A Yes O an70 R045 3036 D	Occurrence 0 1 NotifyParty Details related to a party to be notified Notify party Name [and address] of party to be notified
Status NOTIFYPARTY WCO Id/Name WCO Desc SAFE information Status Name Format WCO Id/Name WCO Desc UNTDED Ref/Desc Status	O 89A Yes O an70 R045 3036 D	Occurrence 0 1 NotifyParty Details related to a party to be notified Notify party Name [and address] of party to be notified
Status NOTIFYPARTY WCO Id/Name WCO Desc SAFE information Status Name Format WCO Id/Name WCO Desc UNTDED Ref/Desc Status Condition Code	O 89A Yes O an70 R045 3036 D C001	Occurrence 0 1 NotifyParty Details related to a party to be notified Notify party Name [and address] of party to be notified
Status NOTIFYPARTY WCO Id/Name WCO Desc SAFE information Status Name Format WCO Id/Name WCO Id/Name WCO Desc UNTDED Ref/Desc Status Condition Code Format	O 89A Yes O an70 R045 3036 D C001	Occurrence 0 1 NotifyParty Details related to a party to be notified Notify party Name [and address] of party to be notified Party.Name.Text
Status NOTIFYPARTY WCO Id/Name WCO Desc SAFE information Status Name Format WCO Id/Name WCO Desc UNTDED Ref/Desc Status Condition Code Format WCO Id/Name	O 89A Yes O an70 R045 3036 D C001 an17 R046 3039	Occurrence 0 1 NotifyParty Details related to a party to be notified Notify party Name [and address] of party to be notified Party.Name.Text Notify party, coded
Status NOTIFYPARTY WCO Id/Name WCO Desc SAFE information Status Name Format WCO Id/Name WCO Desc UNTDED Ref/Desc Status Condition Code Format WCO Id/Name WCO Desc UNTDED Ref/Desc Status Condition Tode Format WCO Id/Name WCO Desc UNTDED Ref/Desc Status Cotal Name Status Cotal N	O 89A Yes O an70 R045 3036 D C001 an17 R046 3039 D	Occurrence 0 1 NotifyParty Details related to a party to be notified Notify party Name [and address] of party to be notified Party.Name.Text Notify party, coded Identification of a party to be notified
Status NOTIFYPARTY WCO Id/Name WCO Desc SAFE information Status Name Format WCO Id/Name WCO Desc UNTDED Ref/Desc Status Condition Code Format WCO Id/Name WCO Desc UNTDED Ref/Desc Status Condition	O 89A Yes O an70 R045 3036 D C001 an17 R046 3039	NotifyParty Details related to a party to be notified Notify party Name [and address] of party to be notified Party.Name.Text Notify party, coded Identification of a party to be notified Party. Identifier
Status NOTIFYPARTY WCO Id/Name WCO Desc SAFE information Status Name Format WCO Id/Name WCO Desc UNTDED Ref/Desc Status Condition Code Format WCO Id/Name WCO Desc UNTDED Ref/Desc Status Condition Tode Format WCO Id/Name WCO Desc UNTDED Ref/Desc Status Cotal Name Status Cotal N	O 89A Yes O an70 R045 3036 D C001 an17 R046 3039 D	Occurrence 0 1 NotifyParty Details related to a party to be notified Notify party Name [and address] of party to be notified Party.Name.Text Notify party, coded Identification of a party to be notified
Status NOTIFYPARTY WCO Id/Name WCO Desc SAFE information Status Name Format WCO Id/Name WCO Desc UNTDED Ref/Desc Status Condition Code Format WCO Id/Name WCO Desc UNTDED Ref/Desc Status Condition	O 89A Yes O an70 R045 3036 D C001 an17 R046 3039 D	Occurrence 0 1 NotifyParty Details related to a party to be notified Notify party Name [and address] of party to be notified Party.Name.Text Notify party, coded Identification of a party to be notified Party. Identifier Occurrence 0 1 Address
Status NOTIFYPARTY WCO Id/Name WCO Desc SAFE information Status Name Format WCO Id/Name WCO Desc UNTDED Ref/Desc Status Condition Code Format WCO Id/Name WCO Desc UNTDED Ref/Desc Status Condition ADDRESS WCO Id/Name WCO Desc	O 89A Yes O an70 R045 3036 D C001 an17 R046 3039 D C001	Occurrence 0 1 NotifyParty Details related to a party to be notified Notify party Name [and address] of party to be notified Party.Name.Text Notify party, coded Identification of a party to be notified Party. Identifier Occurrence 0 1
Status	O 89A Yes O an70 R045 3036 D C001 an17 R046 3039 D C001	Occurrence 0 1 NotifyParty Details related to a party to be notified Notify party Name [and address] of party to be notified Party.Name.Text Notify party, coded Identification of a party to be notified Party. Identifier Occurrence 0 1 Address
NOTIFYPARTY WCO Id/Name WCO Desc SAFE information Status Name Format WCO Id/Name WCO Desc UNTDED Ref/Desc Status Condition Code Format WCO Id/Name WCO Desc UNTDED Ref/Desc Status Condition ADDRESS WCO Id/Name WCO Desc Status Condition	O 89A Yes O an70 R045 3036 D C001 an17 R046 3039 D C001	Occurrence 0 1 NotifyParty Details related to a party to be notified Notify party Name [and address] of party to be notified Party.Name.Text Notify party, coded Identification of a party to be notified Party. Identifier Occurrence 0 1 Address
Status NOTIFYPARTY WCO Id/Name WCO Desc SAFE information Status Name Format WCO Id/Name WCO Desc UNTDED Ref/Desc Status Condition Code Format WCO Id/Name WCO Desc UNTDED Ref/Desc Status Condition ADDRESS WCO Id/Name WCO Desc Status Condition City name	O 89A Yes O an70 R045 3036 D C001 an17 R046 3039 D C001	Occurrence 0 1 NotifyParty Details related to a party to be notified Notify party Name [and address] of party to be notified Party.Name.Text Notify party, coded Identification of a party to be notified Party. Identifier Occurrence 0 1 Address
Status NOTIFYPARTY WCO Id/Name WCO Desc SAFE information Status Name Format WCO Id/Name WCO Desc UNTDED Ref/Desc Status Condition Code Format WCO Id/Name WCO Desc UNTDED Ref/Desc Status Condition ADDRESS WCO Id/Name WCO Desc Status Condition City name WCO Id/Name	O 89A Yes O an70 R045 3036 D C001 an17 R046 3039 D C001	Occurrence 0 1 NotifyParty Details related to a party to be notified Notify party Name [and address] of party to be notified Party.Name.Text Notify party, coded Identification of a party to be notified Party. Identifier Occurrence 0 1 Address Details relating to an address City name
Status NOTIFYPARTY	O 89A Yes O an70 R045 3036 D C001 an17 R046 3039 D C001 04A D C001	NotifyParty Details related to a party to be notified Notify party Name [and address] of party to be notified Party.Name.Text Notify party, coded Identification of a party to be notified Party. Identifier Occurrence 0 1 Address Details relating to an address
Status NOTIFYPARTY WCO Id/Name WCO Desc SAFE information Status Name Format WCO Id/Name WCO Desc UNTDED Ref/Desc Status Condition Code Format WCO Id/Name WCO Desc UNTDED Ref/Desc Status Condition ADDRESS WCO Id/Name WCO Desc Status Condition City name WCO Id/Name	O 89A Yes O an70 R045 3036 D C001 an17 R046 3039 D C001 04A D C001	Occurrence 0 1 NotifyParty Details related to a party to be notified Notify party Name [and address] of party to be notified Party.Name.Text Notify party, coded Identification of a party to be notified Party. Identifier Occurrence 0 1 Address Details relating to an address City name

NI STATILIC	R	
Status Country coded	n.	
Country, coded	242	Country coded
WCO Id/Name WCO Desc	242	Country, coded Identification of the name of the country or other geographical entity as specified in ISO 3166 and UN/ECE Rec 3
Format	a2	,
Code list	CL04	Country name code
UNTDED Ref/Desc	3207	Country.Identifier
Status	R	
Street and numb	er/P.O. Box	
WCO Id/Name	239	Street and number/P.O. Box
WCO Desc		Specification of the postal delivery point such as street and number or post office box
Format	an70	
UNTDED Ref/Desc	3042	Postal.DeliveryPoint.Text
Status	R	
Postcode identif		
WCO Id/Name	245	Postcode identification
WCO Desc Format	an 0	Code specifying a postal zone or address
UNTDED Ref/Desc	an9 3251	Postal.Identifier
Status	3231 R	i ostanaentinei
-CUSTOMSOFFICEOF		Occurrence 1 1
WCO Id/Name	25B	TransitDeparture
WCO Desc	236	Details relating to the place at which the goods depart under customs control of a transit procedure
Status	R	
└ Code		
Format	an17	
WCO Id/Name	L087	Place of departure of the transit, coded
WCO Desc		Identification of the place at which the goods depart under Customs control of
0 1 1: :	01.45	transit procedure
Code list	CL13	Customs offices database (to be developped)
UNTDED Ref/Desc	3225	Location.ldentifier
	R	
Status	R EDESTINATION	Occurrence 1 1
Status CUSTOMSOFFICEOF	DESTINATION	
Status		Occurrence 1 1 TransitDestination Place at which the goods are destined under Customs control of transit procedure
CUSTOMSOFFICEOF WCO Id/Name	DESTINATION	TransitDestination Place at which the goods are destined under Customs control of transit
CUSTOMSOFFICEOF WCO Id/Name WCO Desc	F DESTINATION 26B	TransitDestination Place at which the goods are destined under Customs control of transit
CUSTOMSOFFICEOF WCO Id/Name WCO Desc Status	F DESTINATION 26B	TransitDestination Place at which the goods are destined under Customs control of transit
CUSTOMSOFFICEOF WCO Id/Name WCO Desc Status Code Format WCO Id/Name	F DESTINATION 26B R	TransitDestination Place at which the goods are destined under Customs control of transit procedure Place of destination of the transit, coded
CUSTOMSOFFICEOF WCO Id/Name WCO Desc Status —Code Format	R an17	Place of destination of the transit, coded Identification of the place at which the goods are destined under Customs control of transit procedure
CUSTOMSOFFICEOF WCO Id/Name WCO Desc Status —Code Format WCO Id/Name WCO Desc	R an17 L008	Place of destination of the transit, coded Identification of the place at which the goods are destined under Customs control of transit procedure
CUSTOMSOFFICEOF WCO Id/Name WCO Desc Status —Code Format WCO Id/Name WCO Desc Code list	R an17 L008 CL13	Place of destination of the transit, coded Identification of the place at which the goods are destined under Customs control of transit procedure Place of destination of the transit, coded Identification of the place at which the goods are destined under Customs control of transit procedure Customs offices database (to be developped)
Status CUSTOMSOFFICEOF WCO Id/Name WCO Desc Status Code Format WCO Id/Name WCO Desc Code list UNTDED Ref/Desc	R an17 L008 CL13 3225	Place of destination of the transit, coded Identification of the place at which the goods are destined under Customs control of transit procedure
Status CUSTOMSOFFICEOF WCO Id/Name WCO Desc Status Code Format WCO Id/Name WCO Desc Code list UNTDED Ref/Desc Status	R an17 L008 CL13	Place at which the goods are destined under Customs control of transit procedure Place of destination of the transit, coded Identification of the place at which the goods are destined under Customs control of transit procedure Customs offices database (to be developped) Location.Identifier
CUSTOMSOFFICEOF WCO Id/Name WCO Desc Status —Code Format WCO Id/Name WCO Desc Code list UNTDED Ref/Desc Status —TRANSPORTMEAN	R an17 L008 CL13 3225 R	TransitDestination Place at which the goods are destined under Customs control of transit procedure Place of destination of the transit, coded Identification of the place at which the goods are destined under Customs control of transit procedure Customs offices database (to be developped) Location.Identifier Occurrence 1 unbounded
CUSTOMSOFFICEOF WCO Id/Name WCO Desc Status —Code Format WCO Id/Name WCO Desc Code list UNTDED Ref/Desc Status —TRANSPORTMEAN WCO Id/Name	R an17 L008 CL13 3225	TransitDestination Place at which the goods are destined under Customs control of transit procedure Place of destination of the transit, coded Identification of the place at which the goods are destined under Customs control of transit procedure Customs offices database (to be developped) Location.Identifier Occurrence 1 unbounded TransitTransportMeans
CUSTOMSOFFICEOF WCO Id/Name WCO Desc Status —Code Format WCO Id/Name WCO Desc Code list UNTDED Ref/Desc Status —TRANSPORTMEAN WCO Id/Name WCO Desc	EDESTINATION 26B R an17 L008 CL13 3225 R 29B	TransitDestination Place at which the goods are destined under Customs control of transit procedure Place of destination of the transit, coded Identification of the place at which the goods are destined under Customs control of transit procedure Customs offices database (to be developped) Location.Identifier Occurrence 1 unbounded
Status CUSTOMSOFFICEOF WCO Id/Name WCO Desc Status Code Format WCO Id/Name WCO Desc Code list UNTDED Ref/Desc Status TRANSPORTMEAN WCO Id/Name WCO Desc Status	R an17 L008 CL13 3225 R	TransitDestination Place at which the goods are destined under Customs control of transit procedure Place of destination of the transit, coded Identification of the place at which the goods are destined under Customs control of transit procedure Customs offices database (to be developped) Location.Identifier Occurrence 1 unbounded TransitTransportMeans
CUSTOMSOFFICEOF WCO Id/Name WCO Desc Status —Code Format WCO Id/Name WCO Desc Code list UNTDED Ref/Desc Status —TRANSPORTMEAN WCO Id/Name WCO Desc Status —Identification	EDESTINATION 26B R an17 L008 CL13 3225 R 29B R	TransitDestination Place at which the goods are destined under Customs control of transit procedure Place of destination of the transit, coded Identification of the place at which the goods are destined under Customs control of transit procedure Customs offices database (to be developped) Location.Identifier Occurrence 1 unbounded TransitTransportMeans
CUSTOMSOFFICEOF WCO Id/Name WCO Desc Status —Code Format WCO Id/Name WCO Desc Code list UNTDED Ref/Desc Status —TRANSPORTMEAN WCO Id/Name WCO Desc Status —Identification Format	EDESTINATION 26B R an17 L008 CL13 3225 R 29B R an25	TransitDestination Place at which the goods are destined under Customs control of transit procedure Place of destination of the transit, coded Identification of the place at which the goods are destined under Customs control of transit procedure Customs offices database (to be developped) Location.Identifier Occurrence 1 unbounded TransitTransportMeans Details relating to a means of transport for transit
CUSTOMSOFFICEOF WCO Id/Name WCO Desc Status —Code Format WCO Id/Name WCO Desc Code list UNTDED Ref/Desc Status —TRANSPORTMEAN WCO Id/Name WCO Desc Status —Identification Format WCO Id/Name	EDESTINATION 26B R an17 L008 CL13 3225 R 29B R	TransitDestination Place at which the goods are destined under Customs control of transit procedure Place of destination of the transit, coded Identification of the place at which the goods are destined under Customs control of transit procedure Customs offices database (to be developped) Location.Identifier Occurrence 1 unbounded TransitTransportMeans Details relating to a means of transport for transit
CUSTOMSOFFICEOF WCO Id/Name WCO Desc Status —Code Format WCO Id/Name WCO Desc Code list UNTDED Ref/Desc Status —TRANSPORTMEAN WCO Id/Name WCO Desc Status —Identification Format WCO Id/Name WCO Id/Name WCO Desc	EDESTINATION 26B R an17 L008 CL13 3225 R 29B R an25	TransitDestination Place at which the goods are destined under Customs control of transit procedure Place of destination of the transit, coded Identification of the place at which the goods are destined under Customs control of transit procedure Customs offices database (to be developped) Location.Identifier Occurrence 1 unbounded TransitTransportMeans Details relating to a means of transport for transit Identification of means of transport used for transit Name to identify the means of transport used for transit
CUSTOMSOFFICEOF WCO Id/Name WCO Desc Status —Code Format WCO Id/Name WCO Desc Code list UNTDED Ref/Desc Status —TRANSPORTMEAN WCO Id/Name WCO Desc Status —Identification Format WCO Id/Name	EDESTINATION 26B R an17 L008 CL13 3225 R 29B R an25 T007	TransitDestination Place at which the goods are destined under Customs control of transit procedure Place of destination of the transit, coded Identification of the place at which the goods are destined under Customs control of transit procedure Customs offices database (to be developped) Location.Identifier Occurrence 1 unbounded TransitTransportMeans Details relating to a means of transport for transit
CUSTOMSOFFICEOF WCO Id/Name WCO Desc Status —Code Format WCO Id/Name WCO Desc Code list UNTDED Ref/Desc Status —TRANSPORTMEAN WCO Id/Name WCO Desc Status —Identification Format WCO Id/Name WCO Desc UNTDED Ref/Desc UNTDED Ref/Desc	EDESTINATION 26B R an17 L008 CL13 3225 R 29B R an25 T007	TransitDestination Place at which the goods are destined under Customs control of transit procedure Place of destination of the transit, coded Identification of the place at which the goods are destined under Customs control of transit procedure Customs offices database (to be developped) Location.Identifier Occurrence 1 unbounded TransitTransportMeans Details relating to a means of transport for transit Identification of means of transport used for transit Name to identify the means of transport used for transit
CUSTOMSOFFICEOF WCO Id/Name WCO Desc Status —Code Format WCO Id/Name WCO Desc Code list UNTDED Ref/Desc Status —TRANSPORTMEAN WCO Id/Name WCO Desc Status —Identification Format WCO Id/Name WCO Desc Status —Identification Format WCO Id/Name WCO Desc Status —Identification Format WCO Id/Name WCO Desc SAFE Information	EDESTINATION 26B R an17 L008 CL13 3225 R 29B R an25 T007 8212 Yes	TransitDestination Place at which the goods are destined under Customs control of transit procedure Place of destination of the transit, coded Identification of the place at which the goods are destined under Customs control of transit procedure Customs offices database (to be developped) Location.Identifier Occurrence 1 unbounded TransitTransportMeans Details relating to a means of transport for transit Identification of means of transport used for transit Name to identify the means of transport used for transit

I	T011	
WCO Id/Name	T011	Mode/type of means of transport used for transit, coded
WCO Desc		Means and mode of transport used for transit, coded
Code list	CL05	Transport means description code
UNTDED Ref/Desc	8179	TransportMeans.Type.Code
Status	R	
-Nationality		
Format	a2	
WCO Id/Name	T015	Nationality of means of transport used for transit, coded
WCO Desc		Nationality of the active means of transport used for transit, coded
Code list	CL04	Country name code
UNTDED Ref/Desc	8453	TransportMeans.RegistrationNationality.Identifier
SAFE information	Yes	
Status	R	
		y
—Conveyance refer		
WCO Id/Name	149	Conveyance reference number
WCO Desc		To identify a journey of a means of transport, for example voyage number, flight
		number, trip number
Format	an17	
UNTDED Ref/Desc	8028	TransportMeans.Journey.Identifier
SAFE information	Yes	
Status	0	
COUNTRYOFROU	TING	Occurrence 1 unbounded
WCO Id/Name	81A	Itinerary
WCO ld/Name WCO Desc	OIV	Details of the itinerary of the means of transport
ChangeLog	0.1	New Rule R001
11		INEM VIIIE VOOT
Status	R	
Rule	R001	
Sequence numb	er	
WCO Id/Name	006	Sequence number
WCO Desc		Number indicating the position in a sequence
Format	n5	
UNTDED Ref/Desc	1050	Sequence. Position.Identifier
Status	R	
ChangeLog	0.2	Added Sequence number to the Country of Routing class
	0.2	Not mapped to EDIFACT. Mapping to EDIFACT will be possible in the next version of the GOVCBR
Country, coded		
WCO Id/Name	064	Country(ies) of routing, coded
WCO Desc	004	Identification of a country through which goods or passengers are routed
WCO Desc		between the country of original departure and final destination
Format	22	between the country of original departure and final destination
Format	a2	Country name code
Code list	CL04	Country name code
UNTDED Ref/Desc	3225	Location.ldentifier
SAFE information	Yes	
Status	R	
CERTIFICATEOFAF	PPROVAL	Occurrence 0 1
WCO Id/Name	02A	AdditionalDocument
WCO Desc		Details related to additional documents supplied as part of a declaration or
		sought as part of a response
ChangeLog	0.1	Occurance changed from 0Unbounded to 01
Status	D.1	
Condition	C005	
-Number		
Format	an35	5
ChangeLog	0.2	Format changed from an14 to an35
WCO Id/Name	D005	Additional document reference number
WCO Desc		Identifier of a document providing additional information
UNTDED Ref/Desc	1004	Document. Identifier
	n	
Status	R	
Status — Date	К	

WCO Id/Name WCO Desc	D002	Additional document issuing date Date at which an additional document was issued and when appropriate, signed or otherwise authenticated
UNTDED Ref/Desc Status	2380 R	Date Or Time Or Period. Text
Type, coded		
Format	an3	
WCO Id/Name	D006	Additional document type, coded
WCO Desc		Code specifying the name of an additional document
Code list	CL06	Document name code
UNTDED Ref/Desc Remark	1001	Document. Type.Code Pending addition of a code, for TIR certificate of approval, against Edifact 1001
Kemark		code list.
Status	R	
BINARYFILE		Occurrence 0 1
WCO Id/Name	72B	BinaryFile
WCO Desc		A computer file or program stored in a binary format
Status	0	
Identification		
WCO Id/Name	M001	Binary File Identifier
WCO Desc Format	an256	A unique identifier for this binary file
Status	R 8	
—Title		
WCO Id/Name	M002	Binary File Title
WCO Desc		A title, expressed as text, for this binary file
Format	an256	
Status	R	
—Author name		
WCO Id/Name WCO Desc	M003	Binary File Author Name
Format	an70	An author name, expressed as text, of this binary file
Status	0	
-Version		
WCO Id/Name	M004	Binary File Version
WCO Desc		A unique version identifier for this binary file
Format	an17	
Status	0	
File name WCO Id/Name	M005	Binary File Name
WCO Desc	IVIUUS	A file name, expressed as text, of this binary file
Format	an256	, , , , , , , , , , , , , , , , , , , ,
Status	0	
-URI		
WCO Id/Name	M006	Binary File URI
WCO Desc	an 2040	A unique Uniform Resource Identifier (URI) for this binary file
Format Status	an2048 O	
-MIME	<u> </u>	
WCO Id/Name	M007	Binary File MIME, coded
WCO Desc		A code specifying the Multipurpose Internet Mail Extensions (MIME) type for
		this binary file
Format	an70	
Status	0	
-Encoding	MOOO	Pinary File Encoding coded
WCO Id/Name WCO Desc	ΙνΙΟΟδ	Binary File Encoding, coded A code specifying the encoding of this binary file
Format	an17	
Status	0	
WCO Id/I WCO Des Format	Name sc	Name M008 Sc an17 O

1 1	I w/60 + 1/h:	N4000	Direct File Character Cate and ad
	WCO Id/Name	M009	Binary File Character Set, coded
	WCO Desc Format	n17	A code specifying the character set for this binary file
	Status	n17 O	
	Include binary	-	Diram File Included Diram Object
	WCO Id/Name WCO Desc	M010	Binary File Included Binary Object An included binary object for this binary file
	Format	NI/A	An included binary object for this binary file
	Remark	N/A	M010, Binary File Included Binary Object: To be used instead of D030 (Binary
	Kemark		Image). D030 is marked for deletion in version 3.4!
	Status	0	image). Dood is marked for defection in version 5.4:
	— Access WCO Id/Name	NAO11	Binary File Access Information
	WCO ld/Name WCO Desc	M011	Access information, expressed as text, for this binary file such as security and
	WCO Desc		download parameters
	Format	an256	download parameters
	Status	0	
	— Description WCO Id/Name	M012	Binary File Description
	WCO lu/Name WCO Desc	IVIU12	A textual description of this binary file
	Format	an256	A textual description of this billary file
	Status	0	
	—Size		
	WCO Id/Name	M013	Binary File Size
	WCO ld/Name WCO Desc	INIOTO	A measure of the size of this binary file
	Format	n16,6	A measure of the size of this billing file
	Status	0	
	Type WCO Id/Name	M014	Binary File Type, coded
	WCO lu/Name WCO Desc	101014	The code specifying the type of binary file, such as photo, spreadsheet
	Format	an6	The code specifying the type of billary file, such as prioto, spreadsheet
	Status	0	
	—Hash code		
	WCO Id/Name	M015	Hash Code
	WCO Desc	101013	Hash code of the linked document
	Format	an256	Hash code of the linked document
	Status	0	
	Hash code alg	orithm id	
	WCO Id/Name	M016	Hash Code Algorithm ID, coded
	WCO Desc	010	Code indicating the algorithm used to calculate the hash code (e.g. MD5,)
	Format	an6	3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3
	Status	0	
Ļ-7	TRANSPORTEQUIP	MENT	Occurrence 0 unbounded
'	WCO Id/Name	31B	TransportEquipment
	WCO Desc	310	Details of Transport equipment used for the consignment
	ChangeLog	0.1	Added new Class "Transport Equipment"
	Status	D	· · · · · · · · · · · · · · · · · · ·
	Condition	C003	
	-Sequence numbe		
	WCO Id/Name	006	Sequence number
	WCO Desc		Number indicating the position in a sequence
	Format	n5	• • • • • • • • • • • • • • • • • • • •
	UNTDED Ref/Desc	1050	Sequence. Position.Identifier
	ChangeLog	0.1	Added new data element
	Status	R	
-	-Size and type ide	ntification	
	WCO Id/Name	152	Equipment size and type identification
	WCO Desc		Code specifying the characteristics, i.e. size and type of a piece of transport
	wco besc		equipment
	Format	an4	equipment
		an4 CL01	equipment Equipment size and type description code

_	CAFETAL	W	
	SAFE information Status	Yes R	
	ChangeLog	к 0.1	Attribute moved from ConsignmentItem.TransportEquipment class.
+	-Identification	U.1	. Activate in order from configuration transport Equipment cluss.
	WCO Id/Name	159	Equipment identification number
	WCO Desc	133	Marks (letters and/or numbers) which identify equipment e.g. unit load device
	Format	an17	,
	UNTDED Ref/Desc	8260	TransportEquipment.Identifier
	SAFE information	Yes	
	Status	R	
	ChangeLog	0.1	Attribute also added to Consignment level
	├ SEAL		Occurrence 0 unbounded
	WCO Id/Name	44B	Seal
	WCO Desc		A device used to secure an object and protect from unauthorized entry or
	Chahua	0	tampering such as a seal affixed to a piece of transport equipment
	Status ChangeLog	O 0.1	Added new Seal class
-			Auded new Jean Class
	WCO Id/Name	2 r 006	Sequence number
	WCO Id/Name WCO Desc	000	Number indicating the position in a sequence
	Format	n5	manaci matatang tile position in a sequence
	UNTDED Ref/Desc	1050	Sequence. Position.ldentifier
	Rule	R003	
	Rule	R004	
	Status	R	
4	ChangeLog	0.1	Not mapped to EDIFACT. Mapping to EDIFACT will be possible in the next version of the GOVCBR
	—Seal number		
	WCO Id/Name	165	Seal number
	WCO Desc Format	an35	The identification number of a seal affixed to a piece of transport equipment
	UNTDED Ref/Desc	9308	TransportEquipment.Seal.Identifier
	SAFE information	Yes	Transportequipments.seat.acmen
	Rule	R005	
	Status	R	
T	└─Seal type code		
	WCO Id/Name	407	Seal Type Code
	WCO Desc		The code specifying the type of seal applied on a unit of transport equipment
	Format	an3	
	Code list	CL08	Seal type code
	UNTDED Ref/Desc Status	New O	
£			Occurrence 1 unbounded
	GUARANTEE	004	
	WCO Id/Name WCO Desc	90A	ObligationGuarantee Details regarding undertaking given in cash, bond or as a written guarantee to
	VVCO Desc		ensure that an obligation will be fulfilled, e.g. under a transit procedure
	ChangeLog	0.1	Cardinallity between Guarantee and Declaration changed from 1 1 to 1 unbounded. To
			increase flexibility
		0.1	Removed attribute "Validity".
.ļ	Status	R	
	└─Reference		
- 1	WCO Id/Name	100	Guarantee reference identifier
\	WCO Desc		Details regarding undertaking given in cash, bond or as a written guarantee to
	Format	an35	ensure that an obligation will be fulfilled, e.g. under a transit procedure
- 1	-ormat UNTDED Ref/Desc	an35 1154	Reference. Identifier
- 1	Status	R	nere enter identifier
Ē	THOLDER		Occurrence 1 1
	WCO Id/Name	28B	Principal
	WCO Desc	200	Details relating to a party accepting liability for goods held or moving under a
			Customs authorization and - when applicable - a guarantee
	Status	R	
	—Name		
	1		

Format	an70	
WCO Id/Name	R001	Transit principal - name
WCO Desc		Name [and address] of party accepting liability for goods held or moving under a
		Customs authorization and - when applicable - a guarantee
UNTDED Ref/Desc	3036	Party.Name.Text
Status	0	
–Code		
Format	an17	
WCO Id/Name	R002	Transit principal, coded
WCO Desc		Identifier of party accepting liability for goods held or moving under a Customs
		authorization and - when applicable - a guarantee
UNTDED Ref/Desc	3039	Party. Identifier
Code list	CL15	International TIR database
Status	R	
TADDRESS		Occurrence 0 1
WCO Id/Name	04A	Address
WCO Desc		Details relating to an address
SAFE information	Yes	· ·
Status	0	
—City name		
WCO Id/Name	241	City name
WCO Desc		Name of a city
Format	an35	
UNTDED Ref/Desc	3164	Address.City.Name
Status	R	·
—Country, coded		
WCO Id/Name	242	Country, coded
WCO Desc		Identification of the name of the country or other geographical entity as
		specified in ISO 3166 and UN/ECE Rec 3
Format	a2	
Code list	CL04	Country name code
UNTDED Ref/Desc	3207	Country.ldentifier
Status	R	
—Street and numb	er/P.O. Box	
WCO Id/Name	239	Street and number/P.O. Box
WCO Desc		Specification of the postal delivery point such as street and number or post
		office box
Format	an70	
UNTDED Ref/Desc	3042	Postal.DeliveryPoint.Text
Status	R	
Postcode identifi	cation	
WCO Id/Name	245	Postcode identification
WCO Desc		Code specifying a postal zone or address
ormat	an9	
JNTDED Ref/Desc	3251	Postal.Identifier
Status	R	

j. E10 – Advanced cargo information results

MESSAGE		
ChangeLog	0.1	Removed 'Sender identification' from the Data model. Is technical attribute.
WCO Id/Name	07B	RootDocument
WCO Desc		Details of the response message
Message function,	coded	
Format	n2	
WCO Id/Name	017	Message function, coded
WCO Desc		Code indicating the function of a document
Code list	CL16	Message function code
UNTDED Ref/Desc	1225	Document.Function.Code
Restricted code(s)	27	Not accepted
Restricted code(s)	44	Accepted without reserves

Status	R	
ChangeLog	0.2	Attribute moved from the AdvancedCargoInformation class
Functional Referen		3300,000
Format	an35	
WCO Id/Name	D026	Functional reference number
WCO ld/Name WCO Desc	D020	Reference number identifying a specific information exchange
UNTDED Ref/Desc	1004	Document. Identifier
Remark	1004	REFERENCE TO THE PREVIOUS MESSAGE
Status	R	NEI ENENCE TO THE FREVIOUS WESSAGE
Message reference		
Format	an35	Franchish and france AAI are 25
ChangeLog	0.2	Format changed from an14 to an35
eTIR Extension	1004	Used for eTIR
UNTDED Ref/Desc	1004	Document. Identifier
WCO Id/Name	D014	Document reference number
WCO Desc	D	Reference number identifying a specific document
Status	R	
-Type, coded		
Format	an3	
Code list	CL26	Message sub types
UNTDED Ref/Desc	1001	Document. Type.Code
WCO Id/Name	D013	Declaration name, coded
WCO Desc		Code specifying the name of a document
Status	R	
Restricted code(s)	E10	Advanced cargo information results
ChangeLog	0.1	CL06 (Document name code) replaced by CL26 (Message types)
		Name of CL26 changed from 'Message sub types' to 'Message types'
	0.2	Attribute moved from the AdvancedCargoInformation class
-ERROR		Occurrence 0 unbounded
WCO Id/Name	53A	Error
WCO Desc	33/1	Details to identify data validation errors
ChangeLog	0.1	Changed cardinality from 01 to 0unbounded
Status	D	
Condition	C006	
—Error, coded		
WCO Id/Name	377	Error, coded
WCO Desc	377	Code specifying a data validation error
Format	an8	code specifying a data variation error
Code list	CL99	Error code (to be develloped)
UNTDED Ref/Desc	9321	Application. Error.Code
Status	7321 R	Application: Error.code
	N.	0
POINTER		Occurrence 1 unbounded
WCO Id/Name	97A	Pointer
WCO Desc		Details to refer to a functional attribute within a declaration
Status	R	
Sequence numb	er	
WCO Id/Name		Company appearance in the company of
	006	Sequence number
WCO Desc	006	Number indicating the position in a sequence
WCO Desc Format	006 n5	·
		·
Format	n5	Number indicating the position in a sequence
Format UNTDED Ref/Desc Status	n5 1050 R	Number indicating the position in a sequence Sequence. Position.Identifier
Format UNTDED Ref/Desc Status —Document/mess	n5 1050 R sage section,	Number indicating the position in a sequence Sequence. Position.Identifier coded
Format UNTDED Ref/Desc Status —Document/mess WCO Id/Name	n5 1050 R	Number indicating the position in a sequence Sequence. Position.Identifier coded Document/message section, coded
Format UNTDED Ref/Desc Status	n5 1050 R s age section, 375	Number indicating the position in a sequence Sequence. Position.Identifier coded
Format UNTDED Ref/Desc Status	n5 1050 R sage section, 375 an3	Number indicating the position in a sequence Sequence. Position.Identifier coded Document/message section, coded Code specifying a section of a document/message
Format UNTDED Ref/Desc Status	n5 1050 R sage section, 375 an3 CL18	Number indicating the position in a sequence Sequence. Position.Identifier coded Document/message section, coded Code specifying a section of a document/message Message section code (codes to be defined)
Format UNTDED Ref/Desc Status	n5 1050 R sage section, 375 an3 CL18 1049	Number indicating the position in a sequence Sequence. Position.Identifier coded Document/message section, coded Code specifying a section of a document/message
Format UNTDED Ref/Desc Status	n5 1050 R sage section, 375 an3 CL18	Number indicating the position in a sequence Sequence. Position.Identifier coded Document/message section, coded Code specifying a section of a document/message Message section code (codes to be defined)
Format UNTDED Ref/Desc Status	n5 1050 R sage section, 375 an3 CL18 1049 R	Number indicating the position in a sequence Sequence. Position.Identifier coded Document/message section, coded Code specifying a section of a document/message Message section code (codes to be defined) Document. Section.Code
Format UNTDED Ref/Desc Status	n5 1050 R sage section, 375 an3 CL18 1049	Number indicating the position in a sequence Sequence. Position.Identifier coded Document/message section, coded Code specifying a section of a document/message Message section code (codes to be defined) Document. Section.Code Tag identifier
Format UNTDED Ref/Desc Status	n5 1050 R sage section, 375 an3 CL18 1049 R	Number indicating the position in a sequence Sequence. Position.Identifier coded Document/message section, coded Code specifying a section of a document/message Message section code (codes to be defined) Document. Section.Code

Code list UNTDED Ref/Desc Status	CL19 9062 R	Pointer code (codes to be defined) Data Element. Tag.ldentifier
ADVANCEDCARGO	INFORMATION	Occurrence 1 1
WCO Id/Name WCO Desc	42A	Declaration Any statement or action, in any form prescribed or accepted by the Governmental Agency, giving information or particulars required by the Governmental Agency
Status	R	
Format WCO Id/Name WCO Desc	an17 023	Document acceptance date Date on which a document has been or will be accepted in accordance with Governmental legislation
UNTDED Ref/Desc Status Condition	2380 D C007	Date Or Time Or Period. Text
Reference Format ChangeLog WCO Id/Name WCO Desc UNTDED Ref/Desc Status	an35 0.2 D014 1004 R	Format changed from an14 to an35 Document reference number Reference number identifying a specific document Document. identifier
Format WCO Id/Name WCO Desc UNTDED Ref/Desc Status Condition	an17 374 2380 D C007	Document/message rejection date and time Date and time when the document/message was rejected Date Or Time Or Period. Text

3.2.5.3.2 Internal messages

a. I1 – Accept guarantee

1ESSAGE		
nangeLog	0.1	Removed 'Sender identification' from the Data model. Is technical attribute.
CO Id/Name	75B	InterGov
CO Desc		Exchange of information between Governmental organizations
–Message function,	coded	
Format	n2	
WCO Id/Name	017	Message function, coded
WCO Desc		Code indicating the function of a document
Code list	CL16	Message function code
UNTDED Ref/Desc	1225	Document.Function.Code
Status	R	
Restricted code(s)	9	Original
–Message reference	number	
Format	an35	
ChangeLog	0.2	Format changed from an14 to an35
WCO Id/Name	D014	Document reference number
WCO Desc	201.	Reference number identifying a specific document
UNTDED Ref/Desc	1004	Document, Identifier
Status	R	
	- \	
Type, coded	2	
Format	an3	December 1997
WCO Id/Name	D013	Document name, coded
WCO Desc		Code specifying the name of a document
UNTDED Ref/Desc	1001	Document. Type.Code
Code list	CL26	Message types
ChangeLog	0.1	CL06 (Document name code) replaced by CL26 (Message types) Name of CL26 changed from 'Message sub types' to 'Message types'
Status	R	
Restricted code(s)	l1	Accept guarantee
TGUARANTEE		Occurrence 1 1
WCO Id/Name	90A	ObligationGuarantee
WCO Desc		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
ChangeLog	0.2	Entity "StartOffice" removed
Status	R	.,
—Acceptance date		
Format	an17	
WCO Id/Name	023	Document acceptance date
WCO ld/Name	023	Date on which a document has been or will be accepted in accordance with
WCO Desc		Governmental legislation
LINTDED Bof/Doss	2380	Date Or Time Or Period. Text
UNTDED Ref/Desc	2360 R	Date of Tille of Period. Text
Status	n	
Reference		
WCO Id/Name	100	Guarantee reference identifier
WCO Desc		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	an35	
UNTDED Ref/Desc	1154	Reference. Identifier
Status	R	
—Guarantee type		
WCO Id/Name	101	Security details, coded
WCO Desc		Codes specifying 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	an3	a dinas procedure
Code list	CL12	Guarantee type code
UNTDED Ref/Desc	4377	Obligation.Guarantee.Code
OINIDED I/CI/DE3C	73//	Obligation, Qual affect Code
Status	R	

WCO Id/Name WCO Desc	19B	Surety 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	
└ Code		
Format	an17	
WCO Id/Name	R055	Surety, coded
WCO Desc		The party who agrees to be responsible for the debt or obligation of another
UNTDED Ref/Desc	3039	Party. Identifier
Status	R	
HOLDER		Occurrence 1 1
WCO Id/Name	28B	Principal
WCO Desc		Details relating to a party accepting liability for goods held or moving under a
		Customs authorization and - when applicable - a guarantee
Status	R	
└ Code		
Format	an17	
WCO Id/Name	R002	Transit principal, coded
WCO Desc		Identifier of party accepting liability for goods held or moving under a Customs authorization and - when applicable - a guarantee
UNTDED Ref/Desc	3039	Party. Identifier
Code list	CL15	International TIR database
Status	R	

b. I2 – Acceptance results

MESSAGE					
ChangeLog	0.1	Removed 'Sender identification' from the Data model. Is technical attribute.			
WCO Id/Name	75B	InterGov			
WCO Desc		Exchange of information between Governmental organizations			
-Message function,	coded				
Format	n2				
WCO Id/Name	017	Message function, coded			
WCO Desc		Code indicating the function of a document			
Code list	CL16	Message function code			
UNTDED Ref/Desc	1225	Document.Function.Code			
Status	R				
Restricted code(s)	27	Not accepted			
Restricted code(s)	44	Accepted without reserves			
—Functional referen	ce				
Format	an35				
WCO Id/Name	D026	Functional reference number			
WCO Desc		Reference number identifying a specific information exchange			
UNTDED Ref/Desc	1004	Document. Identifier			
ChangeLog	0.2	New attribute			
Remark		REFERENCE TO THE PREVIOUS MESSAGE			
Message reference	e number				
Format	an35				
ChangeLog	0.2	Format changed from an14 to an35			
WCO Id/Name	D014	Document reference number			
WCO Desc		Reference number identifying a specific document			
UNTDED Ref/Desc	1004	Document. Identifier			
Status	R				
—Type, coded					
Format	an3				
WCO Id/Name	D013	Document name, coded			
WCO Desc		Code specifying the name of a document			
UNTDED Ref/Desc	1001	Document. Type.Code			
Code list	CL26	Message types			
ChangeLog	0.1	CL06 (Document name code) replaced by CL26 (Message types)			
		Name of CL26 changed from 'Message sub types' to 'Message types'			
Status	R				
Restricted code(s)	12	Acceptance results			
TERROR		Occurrence 0 unbounded			
WCO Id/Name	53A	Error			
WCO Desc		Details to identify data validation errors			

ChangeLog	0.1	Changed cardinality from 01 to 0unbounded	
Status	D		
Condition	C006		
Error, coded			
WCO Id/Name	377	Error, coded	
WCO Desc		Code specifying a data validation error	
Format	an8		
Code list	CL99	Error code (to be develloped)	
UNTDED Ref/Desc	9321	Application. Error.Code	
Status	R		
POINTER		Occurrence 1 unbounded	
WCO Id/Name	97A	Pointer	
WCO Desc	3774	Details to refer to a functional attribute within a declaration	
Status	R	2 states to 1.515. to a faired office action of a decide deform	
Sequence number			
WCO Id/Name	e r 006	Coguence number	
WCO Id/Name WCO Desc	UUB	Sequence number	
Format	n5	Number indicating the position in a sequence	
UNTDED Ref/Desc	n5 1050	Sequence. Position.Identifier	
Status	1050 R	Jequence, i ositionaluentinei	
		4 - 4	
—Document/mess	-		
WCO Id/Name	375	Document/message section, coded	
WCO Desc	2	Code specifying a section of a document/message	
Format	an3	Manage parties and (and a to be defined)	
Code list	CL18	Message section code (codes to be defined)	
UNTDED Ref/Desc Status	1049 R	Document. Section.Code	
	κ		
└─Tag identifier			
WCO Id/Name	381	Tag identifier	
WCO Desc		Data element tag identifier	
Format	an4		
Code list	CL19	Pointer code (codes to be defined)	
UNTDED Ref/Desc	9062	Data Element. Tag.Identifier	
Status	R		
GUARANTEE		Occurrence 1 1	
WCO Id/Name	90A	ObligationGuarantee	
WCO Desc		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		
└─Reference			
WCO Id/Name	100	Guarantee reference identifier	
WCO Desc		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	an35		
UNTDED Ref/Desc	1154	Reference. Identifier	
Status	R		

c. I3 – Get Holder information

MESSAGE					
ChangeLog	0.1	Removed 'Sender identification' from the Data model. Is technical attribute.			
WCO Id/Name	75B	InterGov			
WCO Desc		Exchange of information between Governmental organizations			
Message function,	, coded				
Format	n2				
WCO Id/Name	017	Message function, coded			
WCO Desc		Code indicating the function of a document			
Code list	CL16	Message function code			
UNTDED Ref/Desc	1225	Document.Function.Code			
Status	R				
Restricted code(s)	9	Original			
Message reference	e number				
Format	an35				
ChangeLog	0.2	Format changed from an14 to an35			
WCO Id/Name	D014	Document reference number			
WCO Desc		Reference number identifying a specific document			

UNTDED Ref/Desc	1004	Document. Identifier			
Status	R				
Type, coded					
Format	an3				
WCO Id/Name	D013	Document name, coded			
WCO Desc		Code specifying the name of a document			
UNTDED Ref/Desc	1001	Document. Type.Code			
Code list	CL26	Message types			
ChangeLog	0.1	CL06 (Document name code) replaced by CL26 (Message types) Name of CL26 changed from 'Message sub types' to 'Message types'			
Status	R	Name of CL20 Changed Hoffi Message sub-types to Message types			
Restricted code(s)	13	Get holder information			
HOLDER		Occurrence 1 1			
WCO Id/Name	28B	Principal			
WCO Desc	200	Details relating to a party accepting liability for goods held or moving under a			
		Customs authorization and - when applicable - a guarantee			
Status	R				
└ Code					
Format	an17				
WCO Id/Name	R002	Transit principal, coded			
WCO Desc		Identifier of party accepting liability for goods held or moving under a Customs			
UNTDED Ref/Desc	3039	authorization and - when applicable - a guarantee Party. Identifier			
Code list	3039 CL15	International TIR database			
Status	R				
d. I4 – 1	Holder inform	ation			
MESSAGE					
ChangeLog	0.1	Removed 'Sender identification' from the Data model. Is technical attribute.			
WCO Id/Name	75B	InterGov			
WCO Desc		Exchange of information between Governmental organizations			
Message function,	coded				
Format	n2				
WCO Id/Name	017	Message function, coded			
WCO Desc Code list	CL16	Code indicating the function of a document Message function code			
UNTDED Ref/Desc	1225	Document.Function.Code			
Status	R				
Restricted code(s)	10	Not found			
Restricted code(s)	11	Response			
Functional reference	ce				
Format	an35				
WCO Id/Name	D026	Functional reference number			
WCO Desc	1004	Reference number identifying a specific information exchange			
UNTDED Ref/Desc Remark	1004	Document. Identifier REFERENCE TO THE PREVIOUS MESSAGE			
Status	R	NEI ENERGE TO THE FRESTOOD MEDUAGE			
-Message reference					
Format	an35				
ChangeLog	0.2	Format changed from an14 to an35			
WCO Id/Name	D014	Document reference number			
WCO Desc	4004	Reference number identifying a specific document			
UNTDED Ref/Desc Status	1004 R	Document. Identifier			
—Type, coded	IX				
Format	an3				
WCO Id/Name	D013	Document name, coded			
WCO Desc	-	Code specifying the name of a document			
UNTDED Ref/Desc	1001	Document. Type.Code			
Code list	CL26	Message types			
ChangeLog	0.1	CL06 (Document name code) replaced by CL26 (Message types)			
Status	R	Name of CL26 changed from 'Message sub types' to 'Message types'			
Restricted code(s)	к 14	Holder information			
EDDOD	I 	Occurrence 0 unhounded			

Occurrence 0 .. unbounded

ERROR

WCO Id/Name	53A	Error
WCO ld/Name WCO Desc	JJA	Details to identify data validation errors
ChangeLog	0.1	Changed cardinality from 01 to 0unbounded
Status	D	
Condition	C006	
Error, coded		
WCO Id/Name	377	Error, coded
WCO Desc		Code specifying a data validation error
Format	an8	Forested (to be described)
Code list UNTDED Ref/Desc	CL99 9321	Error code (to be develloped) Application. Error.Code
Status	7321 R	Application. Error. Code
POINTER		Occurrence 1 unbounded
WCO Id/Name	97A	Pointer
WCO Desc	3771	Details to refer to a functional attribute within a declaration
Status	R	
Sequence number	er	
WCO Id/Name	006	Sequence number
WCO Desc		Number indicating the position in a sequence
Format	n5	
UNTDED Ref/Desc	1050	Sequence. Position.Identifier
Status	R	
Document/mess	_	
WCO Id/Name WCO Desc	375	Document/message section, coded Code specifying a section of a document/message
Format	an3	code specifying a section of a document/message
Code list	CL18	Message section code (codes to be defined)
UNTDED Ref/Desc	1049	Document. Section.Code
Status	R	
└─Tag identifier		
WCO Id/Name	381	Tag identifier
WCO Desc		Data element tag identifier
Format	an4	
Code list	CL19	Pointer code (codes to be defined)
UNTDED Ref/Desc Status	9062 R	Data Element. Tag. Identifier
HOLDER		Occurrence 1 1
WCO Id/Name	28B	Principal
WCO lu/Name WCO Desc	200	Details relating to a party accepting liability for goods held or moving under a
Web Bese		Customs authorization and - when applicable - a guarantee
Status	R	
-Name		
Format	an70	
WCO Id/Name	R001	Transit principal - name
WCO Desc		Name [and address] of party accepting liability for goods held or moving under a
LINTDED Bos/Dage	2026	Customs authorization and - when applicable - a guarantee
UNTDED Ref/Desc Status	3036 R	Party.Name.Text
—Code		
Format	an17	
WCO Id/Name	R002	Transit principal, coded
WCO Desc		Identifier of party accepting liability for goods held or moving under a Customs
		authorization and - when applicable - a guarantee
UNTDED Ref/Desc	3039	Party. Identifier
Code list	CL15	International TIR database
Status	R	
ADDRESS		Occurrence 1 1
WCO Id/Name	04A	Address
WCO Desc	D	Details relating to an address
Status	R	
─City name WCO Id/Name	241	City name
WCO Id/Name WCO Desc	241	City name Name of a city
Format	an35	name of a only
UNTDED Ref/Desc	3164	Address.City.Name
Status	R	
Country, coded		
1.1		

WCO Id/Name WCO Desc	242	Country, coded Identification of the name of the country or other geographical entity as specified in ISO 3166 and UN/ECE Rec 3
Format	a2	
Code list	CL04	Country name code
UNTDED Ref/Desc	3207	Country.Identifier
Status	R	
Street and number	r/P.O. Box	
WCO Id/Name WCO Desc	239	Street and number/P.O. Box Specification of the postal delivery point such as street and number or post office box
Format UNTDED Ref/Desc	an70 3042	Postal.DeliveryPoint.Text
Status	R	
□ Postcode identifica		
WCO Id/Name	245	Postcode identification
WCO Desc Format	an9	Code specifying a postal zone or address
UNTDED Ref/Desc	3251	Postal Identifier
Status	3231 R	i ostaliacitine!
		Occurrence 1 1
AUTHORIZATION	000	Occurrence 1 1
WCO Id/Name	88B	AuthorizationCertificate
WCO Desc	D	Details related to authorization certificates
Status	R	
—Current status		
Format	an3	Authorization Contiliants status and d
WCO Id/Name	445	Authorization Certificate status, coded
WCO Desc Code list	CL23	Code indicating the status of an authorization certificate Holder status
UNTDED Ref/Desc	New	Holder status
UNTDED Ref/Desc	New	
Status	R R	
		Occurrence 0 1
ACTIVEWITHDRA		
WCO Id/Name	90B	AuthorizationWithdrawal
WCO Desc Status	0	Details related to the withdrawal of an authorization
Start	276	Description of Fffeeting Dete
WCO Id/Name WCO Desc	276	Document Effective Date The effective date of the document (e.g. license, visa, permit, certificate)
Format	an17	The effective date of the document (e.g. license, visa, permit, certificate)
ChangeLog	0.2	Format changed from n8 to an17
eTIR Extension	0.2	Format will be changed in WCO DM version 3.4 from n8 to an17
UNTDED Ref/Desc	2380	Date Or Time Or Period. Text
Status	R	
End		
WCO Id/Name	275	Document Expiration (Expiry) Date
WCO Desc		The expiry date of the document (e.g. license, visa, permit, certificate)
Format	an17	
ChangeLog	0.2	Format changed from n8 to an17
eTIR Extension		Format will be changed in WCO DM version 3.4 from n8 to an17
UNTDED Ref/Desc	2380	Date Or Time Or Period. Text
Status	0	
ACTIVEEXLUSION	V	Occurrence 0 unbounded
WCO Id/Name	89B	Exclusion
WCO Desc		Details related to an exclusion
Status	0	
—Start		
WCO Id/Name	276	Document Effective Date
WCO Desc		The effective date of the document (e.g. license, visa, permit, certificate)
Format	an17	
ChangeLog	0.2	Format changed from n8 to an17
eTIR Extension	2200	Format will be changed in WCO DM version 3.4 from n8 to an17
UNTDED Ref/Desc	2380	Date Or Time Or Period. Text
Status	R	
—End	275	
WCO Id/Name	275	Document Expiration (Expiry) Date
WCO Desc		The expiry date of the document (e.g. license, visa, permit, certificate)

Format	an17				
ChangeLog	0.2	Format changed from n8 to an17			
eTIR Extension	0.2	Format will be changed in WCO DM version 3.4 from n8 to an17			
UNTDED Ref/Desc	2380	Date Or Time Or Period. Text			
Status	0				
Country, coded	4.47	Country of audicing and ad			
WCO Id/Name Format	447	Country of exclusion, coded			
	a2	Country years and			
Code list	CL04	Country name code			
UNTDED Ref/Desc	3207	Country.Identifier			
Status	R				
e. I5 – Qu	iery guarant	ee			
	, 0				
MESSAGE					
ChangeLog	0.1	Removed 'Sender identification' from the Data model. Is technical attribute.			
WCO Id/Name	75B	InterGov			
WCO Desc		Exchange of information between Governmental organizations			
Message function, co	ded				
Format	n2				
WCO Id/Name	017	Message function, coded			
WCO ld/Name WCO Desc	01/	Code indicating the function of a document			
Code list	CL16	Message function code			
	1225	Document.Function.Code			
UNTDED Ref/Desc		Document.Function.code			
Status Postricted code(s)	R 9	Original			
Restricted code(s)		Original			
-Message reference n					
Format	an35				
ChangeLog	0.2	Format changed from an14 to an35			
WCO Id/Name	D014	Document reference number			
WCO Desc		Reference number identifying a specific document			
UNTDED Ref/Desc	1004	Document. Identifier			
Status	R				
—Sub type, coded					
eTIR Extension		Required for messages I5, E5 and E7			
Format	an6				
Code list	CL09	Message sub type			
UNTDED Ref/Desc	1001	Document. Type.Code			
ChangeLog	0.1	Replaces 'GUARANTEE.Query type'			
Status	R				
Restricted code(s)	00	Return all information regarding guarantee (default)			
Restricted code(s)	01	Return only guarantee information			
Restricted code(s)	02	Return only declaration information			
Restricted code(s)	03	Return only TIR transport information			
Type, coded					
1	2n 2				
Format	an3	Document name, coded			
WCO Id/Name	D013	Document name, coded Code specifying the name of a document			
WCO Desc UNTDED Ref/Desc	1001	Code specifying the name of a document			
· ·	1001	Document. Type.Code			
Code list	CL26	Message types CLOS (Desument name code) replaced by CLOS (Message types)			
ChangeLog	0.1	CL06 (Document name code) replaced by CL26 (Message types)			
Postricted and a(s)	IE	Name of CL26 changed from 'Message sub types' to 'Message types'			
Restricted code(s)	15 P	Query guarantee			
Status	R				
GUARANTEE		Occurrence 1 1			
WCO Id/Name	90A	ObligationGuarantee			
WCO Desc		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			
ChangeLog	0.1	Attribute "Query type" removed and replaced by ""MESSAGE.Sub type, coded""			
Status	R				
[∟] Reference					
WCO Id/Name	100	Guarantee reference identifier			
WCO Desc		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	an35	, , ,			
UNTDED Ref/Desc	1154	Reference. Identifier			
Status	R				

f. I6 – Query results

ESSAGE			
angeLog	0.1	Removed 'Sender identification' from the Data model. Is technical attribute.	
O Id/Name	75B	InterGov	
O Desc		Exchange of information between Governmental organizations	
-Message function, a	oded		
Format	n2		
WCO Id/Name	017	Message function, coded	
WCO Desc		Code indicating the function of a document	
Code list	CL16	Message function code	
UNTDED Ref/Desc	1225	Document.Function.Code	
Status	R		
Restricted code(s)	10	Not found	
Restricted code(s)	11	Response	
Functional referenc			
Format	an35		
WCO Id/Name	D026	Functional reference number	
WCO Desc	D020	Reference number identifying a specific information exchange	
UNTDED Ref/Desc	1004	Document. Identifier	
	1004		
Remark	D	REFERENCE TO THE PREVIOUS MESSAGE	
Status	R		
-Message reference			
Format	an35		
ChangeLog	0.2	Format changed from an14 to an35	
WCO Id/Name	D014	Document reference number	
WCO Desc		Reference number identifying a specific document	
UNTDED Ref/Desc	1004	Document. Identifier	
Status	R		
-Type, coded			
Format	an3		
WCO Id/Name	D013	Document name, coded	
WCO Desc		Code specifying the name of a document	
UNTDED Ref/Desc	1001	Document. Type.Code	
Code list	CL26	Message types	
ChangeLog	0.1	CL06 (Document name code) replaced by CL26 (Message types)	
		Name of CL26 changed from 'Message sub types' to 'Message types'	
Status	R		
Restricted code(s)	16	Query results	
-ERROR		Occurrence 0 unbounded	
WCO Id/Name	53A	Error	
WCO Desc	<i>33</i> A	Details to identify data validation errors	
	0.1	Changed cardinality from 01 to 0unbounded	
ChangeLog	0.1 D	Changed cardinality from 01 to 0dribodilded	
Status	=		
Condition	C006		
Error, coded			
WCO Id/Name	377	Error, coded	
WCO Desc		Code specifying a data validation error	
Format	an8		
Code list	CL99	Error code (to be develloped)	
UNTDED Ref/Desc	9321	Application. Error.Code	
Status	R		
POINTER		Occurrence 1 unbounded	
WCO Id/Name	97A	Pointer	
WCO Desc	- •	Details to refer to a functional attribute within a declaration	
Status	R		
Sequence number			
WCO Id/Name	006	Sequence number	
WCO Id/Name WCO Desc	000	·	
	~ F	Number indicating the position in a sequence	
Format	n5	Commence Desiring Idea (197)	
UNTDED Ref/Desc	1050	Sequence. Position.ldentifier	
Status	R		
─Document/mess	_		
		Decument/massage section coded	
WCO Id/Name	375	Document/message section, coded	
WCO Id/Name WCO Desc Format	375 an3	Code specifying a section of a document/message	

Code list	CL18	Message section code (codes to be defined)
UNTDED Ref/Desc	1049	Document. Section.Code
Status	R	
└─Tag identifier		
WCO Id/Name	381	Tag identifier
WCO Desc		Data element tag identifier
Format	an4	Data distribute tag destation
Code list	CL19	Pointer code (codes to be defined)
UNTDED Ref/Desc	9062	Data Element. Tag.ldentifier
Status	R	
⊤GUARANTEE		Occurrence 1 1
	004	
WCO Id/Name WCO Desc	90A	ObligationGuarantee
WCO Desc		Details regarding undertaking given in cash, bond or as a written guarantee to
Ctatus	D	ensure that an obligation will be fulfilled, e.g. under a transit procedure
Status	R	
—Acceptance date		
Format	an17	
WCO Id/Name	023	Document acceptance date
WCO Desc		Date on which a document has been or will be accepted in accordance with
	_	Governmental legislation
UNTDED Ref/Desc	2380	Date Or Time Or Period. Text
ChangeLog	0.2	New attribute
Status	0	
Cancellation date		
Format	an17	
WCO Id/Name	373	Document/message cancellation date and time
WCO Desc		Date and time when the document/message was cancelled
UNTDED Ref/Desc	2380	Date Or Time Or Period. Text
ChangeLog	0.2	New attribute
Status	0	
—Validity		
WCO Id/Name	275	Document Expiration (Expiry) Date
WCO Desc	273	The expiry date of the document (e.g. license, visa, permit, certificate)
Format	an17	The expiry date of the document (eigenberioe) road) permity certificately
ChangeLog	0.2	Format changed from n8 to an17
eTIR Extension	0.2	Format will be changed in WCO DM version 3.4 from n8 to an17
UNTDED Ref/Desc	2380	Date Or Time Or Period. Text
Status	R	
—Issuing date		
Format	an 17	
	an17	Desument lesuing Date
WCO Id/Name	D011	Document Issuing Date
WCO Desc		Date at which a document was issued and when appropriate, signed or
LINTDED Def/Dees	2200	otherwise authenticated
UNTDED Ref/Desc	2380	Date Or Time Or Period. Text
ChangeLog Status	0.2	New attribute
	R	
—Guarantee status		
Format	an3	
WCO Id/Name	019	Document/message status, coded
WCO Desc	a	Code specifying the status of a document
Code list	CL22	Guarantee status
UNTDED Ref/Desc	1373	Document.Status.Code
ChangeLog	0.2	New attribute
Status	R	
Reference		
WCO Id/Name	100	Guarantee reference identifier
WCO Desc		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	an35	
UNTDED Ref/Desc	1154	Reference. Identifier
Status	R	
—Guarantee type		
WCO Id/Name	101	Security details, coded
WCO Desc		Codes specifying 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	an3	r
Code list	CL12	Guarantee type code

UNTDED Ref/Desc Status	4377 R	Obligation.Guarante	e.coue
ADVANCEDCARGO		ION	Occurrence 0 unbounded
		_	Occurrence o unbounded
WCO Id/Name	42A	Declaration	der Constitution (Constitution Constitution
WCO Desc		•	tion, in any form prescribed or accepted by the
			cy, giving information or particulars required by the
		Governmental Agen	су
Status	0		
Reference			
Format	an35		
ChangeLog	0.2	Format changed from	m an14 to an35
WCO Id/Name	D014	Document reference	
WCO Desc	5011		dentifying a specific document
UNTDED Ref/Desc	1004	Document, identifier	
Status	R	Document. Identine	
—Date			
Format	an17		
		Daa	
WCO Id/Name	D011	Document issuing da	
WCO Desc			ument was issued and when appropriate, signed or
11117077	2205	otherwise authentic	
UNTDED Ref/Desc	2380	Date Or Time Or Per	iod. Text
Status	R		
—Total gross weigh	t		
WCO Id/Name	131	Total gross weight	
WCO Desc		Weight (mass) of go	ods including packaging but excluding the carrier's
		equipment for a doc	
Format	n16,6		
UNTDED Ref/Desc	6092	DocumentDeclaredG	GrossWeight.Measure
SAFE information	Yes		-
Status	R		
TADDITIONALINF	ΟΡΜΔΤΙΩΝ		Occurrence 1 1
WCO Id/Name	03A	AdditionalInformation	
WCO Desc	USA		
Status	R	Special request to go	overnment from declarant to take or not to take action
	N		
-Remarks			
WCO Id/Name	105	Free text	
WCO Desc		Free text field availa	ble to the message sender for information
Format	an512		
UNTDED Ref/Desc	4440	FreeText.Text	
Status	R		
Heavy and bulky	goods indica	tor	
WCO Id/Name	226	Additional statemen	t code
WCO Desc	-	Coded form of an ad	
Format	an17	Coaca form of all au	and statement
Code list	CL14	Indicator	
UNTDED Ref/Desc			
	4441 p	FreeText.Code	
Status	R		0
AGENT			Occurrence 0 1
WCO Id/Name	05A	Agent	
WCO Desc		Person authorised to	act on behalf of another party
SAFE information	Yes		
Status	0		
—Code			
Format	an17		
WCO Id/Name	R004	Agent, coded	
WCO Id/Name WCO Desc	11004		arty authorised to act on behalf of another party
	2020		arry authorised to act on behalf of another party
UNTDED Ref/Desc	3039	Party. Identifier	
Status	R		
└─Role, coded			
Format	an3		
WCO Id/Name	R005	Role Code	
WCO Desc		Code giving specific	meaning to a party
UNTDED Ref/Desc	3035	Party. Function.Code	
Code list	CL02	Party role codes	
Status	R	•	

111	WCO Id/Name	06A	Amendment
	WCO Desc		Details for updating declaration data. Can cover the whole WCO Data Model
	Status	R	
	—Amendment code	?	
	WCO Id/Name	099	Amendment code
	WCO Desc		Code specifying the reason for a change
	Format	an3	
	Code list	CL17	Amendment code
	UNTDED Ref/Desc	4295 D	Change.Reason.Code
	Status	R	
	POINTER		Occurrence 1 unbounded
	WCO Id/Name	97A	Pointer
	WCO Desc Status	R	Details to refer to a functional attribute within a declaration
	WCO Id/Name	006	Sequence number
	WCO ld/Name WCO Desc	000	Number indicating the position in a sequence
	Format	n5	Number indicating the position in a sequence
	UNTDED Ref/Desc	1050	Sequence. Position.ldentifier
	Status	R	
Ìİ	—Document/mes	sage sectio	n, coded
	WCO Id/Name	375	Document/message section, coded
	WCO Desc		Code specifying a section of a document/message
	Format	an3	
	Code list	CL18	Message section code (codes to be defined)
	UNTDED Ref/Desc	1049 R	Document. Section.Code
	Status		
	☐ Tag identifier	201	Taridastifia
	WCO Id/Name WCO Desc	381	Tag identifier Data element tag identifier
	Format	an4	Data element tag identine
	Code list	CL19	Pointer code (codes to be defined)
	UNTDED Ref/Desc	9162	Data Element. Tag.ldentifier
	Status	R	
	SUBCONTRACTO	R	Occurrence 0 1
		R 18A	Occurrence 0 1 Carrier
	SUBCONTRACTO		
	SUBCONTRACTO WCO Id/Name WCO Desc	18A	Carrier
	SUBCONTRACTO WCO Id/Name WCO Desc Status		Carrier Name and address details of the party undertaking or arranging transport of
	SUBCONTRACTO WCO Id/Name WCO Desc Status Name	18A O	Carrier Name and address details of the party undertaking or arranging transport of
_	SUBCONTRACTO WCO Id/Name WCO Desc Status Name Format	18A O an70	Carrier Name and address details of the party undertaking or arranging transport of goods between named points
	SUBCONTRACTO WCO Id/Name WCO Desc Status Name Format WCO Id/Name	18A O	Carrier Name and address details of the party undertaking or arranging transport of goods between named points Carrier - name
	SUBCONTRACTO WCO Id/Name WCO Desc Status Name Format	18A O an70	Carrier Name and address details of the party undertaking or arranging transport of goods between named points Carrier - name Name [and address] of party providing the transport of goods between named
	SUBCONTRACTO WCO Id/Name WCO Desc Status Name Format WCO Id/Name WCO Desc	18A O an70 R011	Carrier Name and address details of the party undertaking or arranging transport of goods between named points Carrier - name Name [and address] of party providing the transport of goods between named points
	SUBCONTRACTO WCO Id/Name WCO Desc Status Name Format WCO Id/Name	18A O an70	Carrier Name and address details of the party undertaking or arranging transport of goods between named points Carrier - name Name [and address] of party providing the transport of goods between named
	SUBCONTRACTO WCO Id/Name WCO Desc Status Name Format WCO Id/Name WCO Id/Name WCO Desc UNTDED Ref/Desc	18A O an70 R011	Carrier Name and address details of the party undertaking or arranging transport of goods between named points Carrier - name Name [and address] of party providing the transport of goods between named points
	SUBCONTRACTO WCO Id/Name WCO Desc Status Name Format WCO Id/Name WCO Desc UNTDED Ref/Desc Condition	18A O an70 R011 3036 C001	Carrier Name and address details of the party undertaking or arranging transport of goods between named points Carrier - name Name [and address] of party providing the transport of goods between named points
	SUBCONTRACTO WCO Id/Name WCO Desc Status Name Format WCO Id/Name WCO Desc UNTDED Ref/Desc Condition Status	18A O an70 R011 3036 C001	Carrier Name and address details of the party undertaking or arranging transport of goods between named points Carrier - name Name [and address] of party providing the transport of goods between named points
	SUBCONTRACTO WCO Id/Name WCO Desc Status -Name Format WCO Id/Name WCO Desc UNTDED Ref/Desc Condition Status -Code Format WCO Id/Name	0 an70 R011 3036 C001 D	Carrier Name and address details of the party undertaking or arranging transport of goods between named points Carrier - name Name [and address] of party providing the transport of goods between named points Party.Name.Text Carrier identification
	SUBCONTRACTO WCO Id/Name WCO Desc Status Name Format WCO Id/Name WCO Desc UNTDED Ref/Desc Condition Status Code Format WCO Id/Name WCO Desc	0 an70 R011 3036 C001 D an17 R012	Carrier Name and address details of the party undertaking or arranging transport of goods between named points Carrier - name Name [and address] of party providing the transport of goods between named points Party.Name.Text Carrier identification To identify a party providing the transport of goods between named points
	SUBCONTRACTO WCO Id/Name WCO Desc Status Name Format WCO Id/Name WCO Desc UNTDED Ref/Desc Condition Status Code Format WCO Id/Name WCO Desc UNTDED Ref/Desc	0 an70 R011 3036 C001 D an17 R012 3039	Carrier Name and address details of the party undertaking or arranging transport of goods between named points Carrier - name Name [and address] of party providing the transport of goods between named points Party.Name.Text Carrier identification To identify a party providing the transport of goods between named points Party. Identifier
	SUBCONTRACTO WCO Id/Name WCO Desc Status Name Format WCO Id/Name WCO Desc UNTDED Ref/Desc Condition Status Code Format WCO Id/Name WCO Desc UNTDED Ref/Desc Code Id/Name Code Format Code	0 an70 R011 3036 C001 D an17 R012 3039 CL15	Carrier Name and address details of the party undertaking or arranging transport of goods between named points Carrier - name Name [and address] of party providing the transport of goods between named points Party.Name.Text Carrier identification To identify a party providing the transport of goods between named points
	SUBCONTRACTO WCO Id/Name WCO Desc Status Name Format WCO Id/Name WCO Desc UNTDED Ref/Desc Condition Status Code Format WCO Id/Name WCO Desc UNTDED Ref/Desc	0 an70 R011 3036 C001 D an17 R012 3039	Carrier Name and address details of the party undertaking or arranging transport of goods between named points Carrier - name Name [and address] of party providing the transport of goods between named points Party.Name.Text Carrier identification To identify a party providing the transport of goods between named points Party. Identifier
	SUBCONTRACTO WCO Id/Name WCO Desc Status Name Format WCO Id/Name WCO Desc UNTDED Ref/Desc Condition Status Code Format WCO Id/Name WCO Id/Name WCO Desc UNTDED Ref/Desc Code list Condition Status	0 an70 R011 3036 C001 D an17 R012 3039 CL15 C001	Carrier Name and address details of the party undertaking or arranging transport of goods between named points Carrier - name Name [and address] of party providing the transport of goods between named points Party.Name.Text Carrier identification To identify a party providing the transport of goods between named points Party. Identifier International TIR database
	SUBCONTRACTO WCO Id/Name WCO Desc Status Name Format WCO Id/Name WCO Desc UNTDED Ref/Desc Condition Status Code Format WCO Id/Name WCO Id/Name WCO Desc UNTDED Ref/Desc Code list Condition Status ADDRESS	0 an70 R011 3036 C001 D an17 R012 3039 CL15 C001 D	Carrier Name and address details of the party undertaking or arranging transport of goods between named points Carrier - name Name [and address] of party providing the transport of goods between named points Party.Name.Text Carrier identification To identify a party providing the transport of goods between named points Party. Identifier International TIR database Occurrence 0 unbounded
	SUBCONTRACTO WCO Id/Name WCO Desc Status Name Format WCO Id/Name WCO Desc UNTDED Ref/Desc Condition Status Code Format WCO Id/Name WCO Id/Name WCO Desc UNTDED Ref/Desc Code list Condition Status	0 an70 R011 3036 C001 D an17 R012 3039 CL15 C001	Carrier Name and address details of the party undertaking or arranging transport of goods between named points Carrier - name Name [and address] of party providing the transport of goods between named points Party.Name.Text Carrier identification To identify a party providing the transport of goods between named points Party. Identifier International TIR database Occurrence 0 unbounded Address
	SUBCONTRACTO WCO Id/Name WCO Desc Status Name Format WCO Id/Name WCO Desc UNTDED Ref/Desc Condition Status Code Format WCO Id/Name WCO Desc UNTDED Ref/Desc Code list Condition Status ADDRESS WCO Id/Name	0 an70 R011 3036 C001 D an17 R012 3039 CL15 C001 D	Carrier Name and address details of the party undertaking or arranging transport of goods between named points Carrier - name Name [and address] of party providing the transport of goods between named points Party.Name.Text Carrier identification To identify a party providing the transport of goods between named points Party. Identifier International TIR database Occurrence 0 unbounded
	SUBCONTRACTO WCO Id/Name WCO Desc Status Name Format WCO Id/Name WCO Desc UNTDED Ref/Desc Condition Status Code Format WCO Id/Name WCO Desc UNTDED Ref/Desc Code list Condition Status ADDRESS WCO Id/Name WCO Desc	0 an70 R011 3036 C001 D an17 R012 3039 CL15 C001 D	Carrier Name and address details of the party undertaking or arranging transport of goods between named points Carrier - name Name [and address] of party providing the transport of goods between named points Party.Name.Text Carrier identification To identify a party providing the transport of goods between named points Party. Identifier International TIR database Occurrence 0 unbounded Address
	SUBCONTRACTO WCO Id/Name WCO Desc Status Name Format WCO Id/Name WCO Desc UNTDED Ref/Desc Condition Status Code Format WCO Id/Name WCO Desc UNTDED Ref/Desc Code list Condition Status ADDRESS WCO Id/Name WCO Desc Codelid/Name Code Ist Condition Condition Code Code Ist Condition Code Code Code Ist Condition Code Code Code Code Code Code Code Code	0 an70 R011 3036 C001 D an17 R012 3039 CL15 C001 D 04A C001	Carrier Name and address details of the party undertaking or arranging transport of goods between named points Carrier - name Name [and address] of party providing the transport of goods between named points Party.Name.Text Carrier identification To identify a party providing the transport of goods between named points Party. Identifier International TIR database Occurrence 0 unbounded Address
	SUBCONTRACTO WCO Id/Name WCO Desc Status Name Format WCO Id/Name WCO Desc UNTDED Ref/Desc Condition Status Code Format WCO Id/Name WCO Desc UNTDED Ref/Desc Condition Status ADDRESS WCO Id/Name WCO Desc Condition Status	0 an70 R011 3036 C001 D an17 R012 3039 CL15 C001 D 04A C001	Carrier Name and address details of the party undertaking or arranging transport of goods between named points Carrier - name Name [and address] of party providing the transport of goods between named points Party.Name.Text Carrier identification To identify a party providing the transport of goods between named points Party. Identifier International TIR database Occurrence 0 unbounded Address
	SUBCONTRACTO WCO Id/Name WCO Desc Status Name Format WCO Id/Name WCO Desc UNTDED Ref/Desc Condition Status Code Format WCO Id/Name WCO Desc UNTDED Ref/Desc Condition Status Code list Condition Status ADDRESS WCO Id/Name WCO Desc Condition Status City name WCO Id/Name WCO Desc	0 an70 R011 3036 C001 D an17 R012 3039 CL15 C001 D 04A C001 D	Carrier Name and address details of the party undertaking or arranging transport of goods between named points Carrier - name Name [and address] of party providing the transport of goods between named points Party.Name.Text Carrier identification To identify a party providing the transport of goods between named points Party. Identifier International TIR database Occurrence 0 unbounded Address Details relating to an address
	SUBCONTRACTO WCO Id/Name WCO Desc Status Name Format WCO Id/Name WCO Desc UNTDED Ref/Desc Condition Status Code Format WCO Id/Name WCO Desc UNTDED Ref/Desc Condition Status Code list Condition Status ADDRESS WCO Id/Name WCO Desc Condition Status City name WCO Desc Format WCO Desc Format	0 an70 R011 3036 C001 D an17 R012 3039 CL15 C001 D 04A C001 D 241 an35	Carrier Name and address details of the party undertaking or arranging transport of goods between named points Carrier - name Name [and address] of party providing the transport of goods between named points Party.Name.Text Carrier identification To identify a party providing the transport of goods between named points Party. Identifier International TIR database Occurrence 0 unbounded Address Details relating to an address City name Name of a city
	SUBCONTRACTO WCO Id/Name WCO Desc Status Name Format WCO Id/Name WCO Desc UNTDED Ref/Desc Condition Status Code Format WCO Id/Name WCO Desc UNTDED Ref/Desc Condition Status Code list Condition Status ADDRESS WCO Id/Name WCO Desc Condition Status City name WCO Desc Format UNTDED Ref/Desc	0 an70 R011 3036 C001 D an17 R012 3039 CL15 C001 D 04A C001 D 241 an35 3164	Carrier Name and address details of the party undertaking or arranging transport of goods between named points Carrier - name Name [and address] of party providing the transport of goods between named points Party.Name.Text Carrier identification To identify a party providing the transport of goods between named points Party. Identifier International TIR database Occurrence 0 unbounded Address Details relating to an address City name
	SUBCONTRACTO WCO Id/Name WCO Desc Status Name Format WCO Id/Name WCO Desc UNTDED Ref/Desc Condition Status Code Format WCO Id/Name WCO Desc UNTDED Ref/Desc Condition Status Code list Condition Status ADDRESS WCO Id/Name WCO Desc Condition Status City name WCO Desc Format WCO Desc Format	0 an70 R011 3036 C001 D an17 R012 3039 CL15 C001 D 04A C001 D 241 an35	Carrier Name and address details of the party undertaking or arranging transport of goods between named points Carrier - name Name [and address] of party providing the transport of goods between named points Party.Name.Text Carrier identification To identify a party providing the transport of goods between named points Party. Identifier International TIR database Occurrence 0 unbounded Address Details relating to an address City name Name of a city

	WCO Id/Name WCO Desc	242		name of the country or other geographical entity as 6 and UN/ECE Rec 3
	Format Code list	a2 CL04	Country name code	
	UNTDED Ref/Desc Status	3207 R	Country.Identifier	
İ	Street and num	ber/P.O. Box		
	WCO Id/Name WCO Desc	239	Street and number/ Specification of the office box	P.O. Box postal delivery point such as street and number or post
	Format UNTDED Ref/Desc Status	an70 3042 R	Postal.DeliveryPoint	Text
	Postcode identi	fication		
	WCO Id/Name WCO Desc	245	Postcode identificat Code specifying a po	ion ostal zone or address
	Format JNTDED Ref/Desc Status	an9 3251 R	Postal.Identifier	
	CONSIGNMENT			Occurrence 1 unbounded
	WCO Id/Name WCO Desc	28A	Consignment Details about the transport contra	ansport between a consignor and a consignee as specified in
	Status Rule	R R007		
ΠĤ	-Sequence numbe	r		
	WCO Id/Name WCO Desc	006	Sequence number Number indicating t	he position in a sequence
	Format UNTDED Ref/Desc Status	n5 1050 R	Sequence. Position.	Identifier
	TATTACHEDDOC			Occurrence 0 unbounded
	WCO Id/Name WCO Desc	02A	AdditionalDocumen Details related to ac sought as part of a r	t Iditional documents supplied as part of a declaration or
	Status	0		
	-Number			
	Format	an35	Fauret abauerd fur	144 25
	ChangeLog WCO Id/Name	0.2 D005	Format changed fro	m an14 to an35 ht reference number
	WCO Id/Name WCO Desc	D003		ment providing additional information
	UNTDED Ref/Desc Status	1004 R	Document. Identifie	
	—Issuing date			
	Format	an17		
	WCO Id/Name	D002	Additional documer	=
	WCO Desc			ditional document was issued and when appropriate, signed
	UNTDED Ref/Desc Status	2380 R	or otherwise auther Date Or Time Or Per	
	Type, coded			
	Format	an3		
	WCO Id/Name	D006	Additional documer	nt type, coded
	WCO Desc			name of an additional document
	Code list	CL06	Document name co	
	UNTDED Ref/Desc Status	1001 R	Additional documer	it type, codea
	BINARYFILE			Occurrence 0 1
	WCO Id/Name	72B	RinaryFile	Occurrence V ii 1
	WCO Id/Name WCO Desc	/ ZD	BinaryFile A computer file or p	rogram stored in a binary format
	Status	0	Joinpater me or p	
	Identification			
	WCO Id/Name	M001	Binary File Identifier	: •
	WCO Desc		A unique identifier f	
	Format	an256		
	Status	R		

	—Title		
	WCO Id/Name	M002	Binary File Title
	WCO Desc		A title, expressed as text, for this binary file
	Format	an256	A title, expressed as text, for this smally me
	Status	R	
	—Author name		
	WCO Id/Name	M003	Binary File Author Name
	WCO Desc		An author name, expressed as text, of this binary file
	Format	an70	
	Status	0	
	-Version		
	WCO Id/Name	M004	Binary File Version
	WCO Desc	111001	A unique version identifier for this binary file
	Format	an17	A diffique version fuertener for this smary me
	Status	0	
	File name		
	WCO Id/Name	M005	Binary File Name
	WCO Desc		A file name, expressed as text, of this binary file
	Format	an256	
	Status	0	
111	-URI		
	WCO Id/Name	M006	Binary File URI
	WCO ld/Name WCO Desc	IVIOUU	,
		an 2040	A unique Uniform Resource Identifier (URI) for this binary file
	Format	an2048	
	Status	0	
	-MIME		
	WCO Id/Name	M007	Binary File MIME, coded
	WCO Desc		A code specifying the Multipurpose Internet Mail Extensions (MIME) type for
			this binary file
	Format	an70	
	Status	0	
	-Encoding		
	WCO Id/Name	N4000	Disam File Encoding, coded
		M008	Binary File Encoding, coded
	WCO Desc	4=	A code specifying the encoding of this binary file
	Format	an17	
	Status	0	
	Character set		
	WCO Id/Name	M009	Binary File Character Set, coded
	WCO Desc		A code specifying the character set for this binary file
	Format	n17	
	Status	0	
	Include binary	, ohiect	
	1 -	-	Biggry File Included Biggry Object
	WCO Id/Name	M010	Binary File Included Binary Object
	WCO Desc	NI/A	An included binary object for this binary file
	Format	N/A	MONO Divers Pile to de del Divers Old de Transporter de la Consciona
	Remark		M010, Binary File Included Binary Object: To be used instead of D030 (Binary
		_	Image). D030 is marked for deletion in version 3.4!
	Status	0	
	—Access		
	WCO Id/Name	M011	Binary File Access Information
	WCO Desc		Access information, expressed as text, for this binary file such as security and
			download parameters
	Format	an256	
	Status	0	
	—Description		
	WCO Id/Name	M012	Pinary File Description
		M012	Binary File Description A textual description of this binary file
	WCO Desc	an 350	A textual description of this binary file
	Format	an256	
	Status	0	
	—Size		
	WCO Id/Name	M013	Binary File Size
	WCO Desc		A measure of the size of this binary file
	Format	n16,6	
	Status	0	
111	—Туре		
	WCO Id/Name	M014	Binary File Type, coded
	WCO Desc	141014	The code specifying the type of binary file, such as photo, spreadsheet
	AACO DESC		the code specifying the type of binary file, such as prioto, spredusified

111	Format	an6		
	Status	0		
	—Hash code			
- 111	WCO Id/Name	M015	Hash Code Hash code of the link	land de souse aut
- 111	WCO Desc Format	an256	nasii code oi tile iilik	Red document
	Status	0		
111	Hash code algo	orithm id		
- 111	WCO Id/Name	M016	Hash Code Algorithm	n ID, coded
- 111	WCO Desc		Code indicating the a	algorithm used to calculate the hash code (e.g. MD5,)
- 111	Format	an6 O		
	Status			Occurrence 1 unbounded
ШГ	CONSIGNMENTI		C	Occurrence 1 unbounded
- 111	WCO Id/Name WCO Desc	29A	ConsignmentItem Details of an item in	a consignment
	Status	R	2010.000.000.000	a consignment
111	Sequence number	er		
- 111	WCO Id/Name	006	Sequence number	
	WCO Desc		Number indicating the	he position in a sequence
	Format	n5	Canada Basitian I	dankifi a
	UNTDED Ref/Desc Status	1050 R	Sequence. Position.lo	uenunei
	ADDITIONALIN		1	Occurrence 0 unbounded
	WCO Id/Name	O3A	/ AdditionalInformation	
	WCO Id/Name WCO Desc			overnment from declarant to take or not to take action
	Status	0		
	└─Remarks			
	WCO Id/Name	105	Free text	
	WCO Desc Format	an512	Free text field availal	ble to the message sender for information
	UNTDED Ref/Desc	4440	FreeText.Text	
	Status	R		
	GOODS			Occurrence 1 1
	WCO Id/Name	23A	Commodity	
	WCO Desc		Details about the pro	operties of the goods
	Status	R		
	Description WCO Id/Name	130	Drief cargo decariation	
	WCO ld/Name WCO Desc	138	Brief cargo description	iption of the cargo of a means of transport, in general terms
			only	promot the cargo of a means of transport, in general terms
	Format	an256		
	UNTDED Ref/Desc		GoodsItem.Descripti	on.Text
	SAFE information Status	yes D		
	Condition	C004		
	CLASSIFICATION		:	Occurrence 0 unbounded
	WCO Id/Name		Classification	
	WCO Desc			n-commercial categorization of a commodity by a
	CAFE	Vos	standard-setting org	anization
	SAFE information	Yes		
	Status	0		
	—Code		:	
	WCO Id/Name	145	Commodity Classific	ation
	WCO Desc			I categorization of a commodity by a standard-setting
	Format	an18	organization	
	Format UNTDED Ref/	7357	Goods Item. Type.Co	nde
	Desc		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
	Status	0		
	<i>∟туре</i>			
	WCO Id/Name	337	Commodity Classifica	··
	WCO Desc			be the commodity classification, e.g. Harmonized Tariff ort Control Classification Code (ECCC), UNDG Code list,
				of Zoological Nomenclature (ICZN)
	Format	an3		
	Code list	CL03	Item type identificat	ion code

UNT	•	7143 R	Line Item. Identifier	Type.Identifier
	NSIGNEE			Occurrence 0 1
	CO Id/Name CO Desc	27A	Consignee Name and address o	details of the party to which goods are consigned
	AFE information atus	Yes O		
	ame			
	rmat	an70		
	CO Id/Name	R014	Consignee name	
	CO Desc	2026		of party to which goods are consigned
	NTDED Ref/Desc atus	3036 D	Party.Name.Text	
	atus ondition	C001		
	ode	C001		
	ormat	an17		
	CO Id/Name	R015	Consignee, coded	
	CO Desc	11013	_	o which goods are consigned
1U	NTDED Ref/Desc emark	3039	Party. Identifier Code list to be defin	
St	atus	D		
Co	ondition	C001		
\⊢ A	DDRESS			Occurrence 0 1
	WCO Id/Name WCO Desc	04A	Address Details relating to a	n address
	Status	D		
	Condition	C001		
- ⊢	City name			
	WCO Id/Name	241	City name	
	WCO Desc		Name of a city	
	Format	an35		
	UNTDED Ref/	3164	Address.City.Name	
	Desc Status	R		
	Country, cod WCO Id/Name		Country, coded	
	WCO Desc	242	•	name of the country or other geographical entity as 6 and UN/ECE Rec 3
	Format	a2		
	Code list	CL04	Country name code	
	UNTDED Ref/	3207	Country.Identifier	
	Desc			
	Status	R		
		ımber/P.O. B		
	WCO Id/Name WCO Desc	239	Street and number/ Specification of the office box	P.O. Box postal delivery point such as street and number or post
	Format	an70		
	UNTDED Ref/	3042	Postal.DeliveryPoint	t.Text
	Desc	D		
	Status	R		
	Postcode ide	-	Postcode identificat	ion
	O Id/Name O Desc	245 an9		ostal zone or address
1111	DED Ref/Desc	3251	Postal.Identifier	
Stat		R		
	NSIGNOR			Occurrence 0 1
	CO Id/Name	30A	Consignor	
	CO Desc	- 3	Name and address of	details of the party which, by contract with a carrier, consigns the carrier, or has them conveyed by him
SA	AFE information	Yes		
St	atus	0		
	ame			
Fc	ormat	an70		

[]]]	WCO Id/Name	R020	Consignor - name	
	WCO Desc		Name of the party co	onsigning goods as stipulated in the transport contract by
	UNTDED Ref/Desc	3036	the party ordering tr Party.Name.Text	ansport
	Status	D	r drey.rvame.rexe	
	Condition	C001		
	—Code			
	Format WCO Id/Name	an17 R021	Consignor, coded	
	WCO ld/Name WCO Desc	NOZI	_	consigning goods as stipulated in the transport contract by
	LINITOED Def/Deep	2020	the party ordering tr	ansport
	UNTDED Ref/Desc Remark	3039	Party. Identifier Code list to be define	ed
	Status	D		
	Condition	C001	:	
- 1111,	ADDRESS			Occurrence 0 1
	WCO Id/Name WCO Desc	04A	Address Details relating to ar	n address
	Status	D	Details relating to an	i duuress
	Condition	C001		
	City name			
	WCO Id/Name WCO Desc	241	City name Name of a city	
	Format	an35	Name Of a CILY	
	UNTDED Ref/	3164	Address.City.Name	
	Desc	R		
	Status —Country, code			
	WCO Id/Name		Country, coded	
	WCO Desc		Identification of the	name of the country or other geographical entity as
	Farmet	-2	specified in ISO 3166	5 and UN/ECE Rec 3
	Format Code list	a2 CL04	Country name code	
	UNTDED Ref/	3207	Country.Identifier	
	Desc			
	Status —Street and nu	R umher/P O R	ογ	
	WCO Id/Name	239	Street and number/I	P.O. Box
	WCO Desc		•	postal delivery point such as street and number or post
	Format	an70	office box	
	UNTDED Ref/	3042	Postal.DeliveryPoint	.Text
	Desc			
	Status	R	:	
	Postcode ider WCO Id/Name	ntification 245	Postcode identificati	on
	WCO Id/Name WCO Desc	- ₹3	Code specifying a po	
	Format	an9		
	UNTDED Ref/Desc Status	3251 R	Postal.Identifier	
	-DELIVERYDEST			Occurrence 1 1
	WCO Id/Name	44A	DeliveryDestination	
	WCO Desc		•	oods are to be delivered
	SAFE information			
	Status — Name	R		
	Format	an70		
	WCO Id/Name	R027	Deliver to party	
	WCO Desc			f the party to which goods are to be delivered. Address,
			region and/or count	ry as required by national legislation or according to national
	UNTDED Ref/Desc	3036	Party.Name.Text	
	Status	R		
- '	ADDRESS			Occurrence 1 1
	WCO Id/Name WCO Desc	04A	Address Details relating to ar	a address
	Status	R	Details Leigthig to di	radaress
	•			

City name		
WCO Id/Name	241	City name
WCO Desc		Name of a city
Format	an35	A 11 - 6% A1
UNTDED Ref/	3164	Address.City.Name
Desc Status	R	
WCO Id/Name		Constructed
WCO Id/Name WCO Desc	242	Country, coded Identification of the name of the country or other geographical entity as
WCO Desc		specified in ISO 3166 and UN/ECE Rec 3
Format	a2	Specified in 130 3100 and GTV Lot Nee 3
Code list	CL04	Country name code
UNTDED Ref/	3207	Country.ldentifier
Desc		
 Status	R	
Street and n	umber/P.O. E	Box
WCO Id/Name	239	Street and number/P.O. Box
WCO Desc		Specification of the postal delivery point such as street and number or post office box
Format	an70	
UNTDED Ref/	3042	Postal.DeliveryPoint.Text
Desc		
Status	R	
Postcode ide	ntification	
WCO Id/Name	245	Postcode identification
WCO Desc		Code specifying a postal zone or address
Format	an9	
UNTDED Ref/Desc	3251	Postal.Identifier
 Status	R	0
GOODSMEASU		Occurrence 1 1
WCO Id/Name	65A	GoodsMeasure
WCO Desc	D	Details about the goods weight, quantities, and amounts
 Status	R	
Gross weight WCO Id/Name	126	Cross weight item level
WCO Desc	120	Gross weight item level Weight of line item including packaging but excluding the transport equipment
Format	n16,6	Weight of the term medaling packaging but excluding the transport equipment
UNTDED Ref/Desc	6018	LineItem.GrossWeight.Measure
Status	R	
PACKAGING		Occurrence 1 1
WCO Id/Name	93A	Packaging
WCO Desc		Details related to packaging
Status	R	
Marks and nu	mbers	
WCO Id/Name	142	Shipping marks
WCO Desc		Free form description of the marks and numbers on a transport unit or package
Format	an512	
UNTDED Ref/Desc		GoodsItem.ShippingMarks.Text
 Status	R	
Number of pac	_	Number of paginges
WCO Id/Name WCO Desc	144	Number of packages
WCO Desc		Number of individual items packaged in such a way that they cannot be divided without first undoing the packing
Format	n8	55
UNTDED Ref/Desc		Quantity.Quantity
SAFE information		
Status	R	
☐Type, coded		
WCO Id/Name	141	Type of packages identification, coded
WCO Desc		Code specifying the type of package of an item
Format	an2	
Code list	CL07	Package type description code
UNTDED Ref/Desc SAFE information	7065 Yes	Package.Type.Code
Status	res R	
TRANSPORTEC		Occurrence 0 1
	ZOIF IVIEIV I	Occurrence U I

	WCO Id/Name WCO Desc ChangeLog	31B 0.1	The attributes 'Seal n	equipment used for the consignment umber' and 'Size and type identification' moved to 'Consignment.
	Status	D C003	TransportEquipment.	Seals' and 'Consignment.TransportEquipment'class.
	Condition SAFE information	Yes		
		163		
	□Identification WCO Id/Name	159	Equipment identificat	
	WCO Desc Format	an17	Marks (letters and/or	r numbers) which identify equipment e.g. unit load device
	UNTDED Ref/Desc	8260 Yes	TransportEquipment.	Identifier
	ChangeLog Status	0.1 R	Also added to Consign	nment level.
	T UCR	N.		Occurrence 0 1
		250	:	Occurrence o 1
	WCO Id/Name WCO Desc SAFE information	35B Vos	UCR Unique Trader Refere	ence such as UCR
	Status	0		
	Identifier	-		
	WCO Id/Name WCO Desc	016	UCR Unique number assig	ned to goods being subject to cross border transactions
	Format	an35		
	UNTDED Ref/Desc	New		
	UNTDED Ref/Desc	New		
	Status	R		
	opLOADINGLOCAT			Occurrence 0 1
	WCO Id/Name WCO Desc	83A	_	ods (consignments) are loaded on to the active means of
	SAFE information Status	Yes O	transport	
	Name			
	Format	an256		
	WCO Id/Name WCO Desc	L009		irport, freight terminal, rail station or other place at which to the means of transport being used for their carriage
	UNTDED Ref/Desc Status	3224 R	Location.Name.Text	the means of transport being used for their carriage
	⊤NOTIFYPARTY			Occurrence 0 1
	WCO Id/Name WCO Desc	89A	NotifyParty Details related to a page	
	SAFE information	Yes	Details related to a pr	arty to be notined
	Status	0		
	Name		:	
	Format	an70	:	
	WCO Id/Name	R045	Notify party	
	WCO Desc		Name [and address] of	of party to be notified
	UNTDED Ref/Desc	3036	Party.Name.Text	
	Status	D C001		
	Condition	C001		
	—Code	47		
	Format WCO Id/Name	an17 R046	Notify party, coded	
	WCO Id/Name WCO Desc	NU40	Identification of a par	rty to be notified
	UNTDED Ref/Desc	3039	Party. Identifier	
	Status	D		
	Condition	C001		
	ADDRESS			Occurrence 0 1
	WCO Id/Name	04A	Address	
	WCO Desc	_	Details relating to an	address
	Status	D C001		
	Condition	C001		
	City name	244	Cit	
	WCO Id/Name WCO Desc	241	City name Name of a city	
1 1 1	1 00 2000		5. 6 510	

	Format	an35		
	UNTDED Ref/Desc		Address.City.Name	
	Status	R		
	—Country, code			
	WCO Id/Name	242	Country, coded	
	WCO Desc			name of the country or other geographical entity as
	Format	a2	specified in ISO 316	o and divided Rec 3
	Code list	CL04	Country name code	
	UNTDED Ref/Desc		Country.Identifier	
	Status	R	•	
	Street and nur	nber/P.O. Box	1	
	WCO Id/Name	239	Street and number/	P.O. Box
	WCO Desc		Specification of the	postal delivery point such as street and number or post
			office box	
	Format	an70		
	UNTDED Ref/Desc Status	3042 R	Postal.DeliveryPoint	.lext
	ļ			
	□Postcode iden WCO Id/Name	tification 245	Postcode identificat	ion
	WCO Id/Name WCO Desc	443		ion ostal zone or address
	Format	an9	- sac speen ying a pe	
	UNTDED Ref/Desc	3251	Postal.Identifier	
	Status	R		
	TCUSTOMSOFFIC	EOFDEPART	JRE	Occurrence 1 1
	WCO Id/Name	25B	TransitDeparture	
	WCO Desc		Details relating to the	ne place at which the goods depart under customs control of
		_	a transit procedure	
	Status	R		
	└ Code			
	Format WCO Id/Name	an17 L087	Place of departure of	f the transit coded
	WCO Desc	LU67	•	place at which the goods depart under Customs control of
	WCO Desc		transit procedure	place at which the goods depart under customs control of
	Code list	CL13	•	abase (to be developped)
	UNTDED Ref/Desc	3225	Location.Identifier	
	Status	R		
	CUSTOMSOFFIC	EOFDESTINA	TION	Occurrence 1 1
1.1	WCO Id/Name	EOFDESTINA 26B	TransitDestination	
			TransitDestination Place at which the g	Occurrence 1 1 oods are destined under Customs control of transit
	WCO Id/Name WCO Desc	26B	TransitDestination	
	WCO Id/Name WCO Desc Status		TransitDestination Place at which the g	
	WCO Id/Name WCO Desc Status —Code	26B	TransitDestination Place at which the g	
	WCO Id/Name WCO Desc Status Code Format	26B R an17	TransitDestination Place at which the g procedure	oods are destined under Customs control of transit
	WCO Id/Name WCO Desc Status —Code	26B	TransitDestination Place at which the g procedure Place of destination	
	WCO Id/Name WCO Desc Status —Code Format WCO Id/Name	26B R an17 L008	TransitDestination Place at which the g procedure Place of destination Identification of the control of transit pr	oods are destined under Customs control of transit of the transit, coded place at which the goods are destined under Customs ocedure
	WCO Id/Name WCO Desc Status —Code Format WCO Id/Name WCO Desc Code list	26B R an17 L008	TransitDestination Place at which the g procedure Place of destination Identification of the control of transit pr Customs offices dat	oods are destined under Customs control of transit of the transit, coded place at which the goods are destined under Customs
	WCO Id/Name WCO Desc Status Code Format WCO Id/Name WCO Desc Code list UNTDED Ref/Desc	26B R an17 L008 CL13 3225	TransitDestination Place at which the g procedure Place of destination Identification of the control of transit pr	oods are destined under Customs control of transit of the transit, coded place at which the goods are destined under Customs ocedure
	WCO Id/Name WCO Desc Status Code Format WCO Id/Name WCO Desc Code list UNTDED Ref/Desc Status	26B R an17 L008 CL13 3225 R	TransitDestination Place at which the g procedure Place of destination Identification of the control of transit pr Customs offices dat	oods are destined under Customs control of transit of the transit, coded place at which the goods are destined under Customs ocedure abase (to be developped)
	WCO Id/Name WCO Desc Status Code Format WCO Id/Name WCO Desc Code list UNTDED Ref/Desc Status TRANSPORTME	26B R an17 L008 CL13 3225 R 4N	TransitDestination Place at which the g procedure Place of destination Identification of the control of transit pr Customs offices dat Location.Identifier	oods are destined under Customs control of transit of the transit, coded place at which the goods are destined under Customs ocedure abase (to be developped) Occurrence 1 unbounded
	WCO Id/Name WCO Desc Status Code Format WCO Id/Name WCO Desc Code list UNTDED Ref/Desc Status TRANSPORTME. WCO Id/Name	26B R an17 L008 CL13 3225 R	TransitDestination Place at which the g procedure Place of destination Identification of the control of transit pr Customs offices dat Location.Identifier TransitTransportMe	oods are destined under Customs control of transit of the transit, coded place at which the goods are destined under Customs ocedure abase (to be developped) Occurrence 1 unbounded ans
	WCO Id/Name WCO Desc Status Code Format WCO Id/Name WCO Desc Code list UNTDED Ref/Desc Status TRANSPORTME WCO Id/Name WCO Desc	26B R an17 L008 CL13 3225 R 4N 29B	TransitDestination Place at which the g procedure Place of destination Identification of the control of transit pr Customs offices dat Location.Identifier TransitTransportMe	oods are destined under Customs control of transit of the transit, coded place at which the goods are destined under Customs ocedure abase (to be developped) Occurrence 1 unbounded
	WCO Id/Name WCO Desc Status Code Format WCO Id/Name WCO Desc Code list UNTDED Ref/Desc Status TRANSPORTME WCO Id/Name WCO Desc Status	26B R an17 L008 CL13 3225 R 4N	TransitDestination Place at which the g procedure Place of destination Identification of the control of transit pr Customs offices dat Location.Identifier TransitTransportMe	oods are destined under Customs control of transit of the transit, coded place at which the goods are destined under Customs ocedure abase (to be developped) Occurrence 1 unbounded ans
	WCO Id/Name WCO Desc Status —Code Format WCO Id/Name WCO Desc Code list UNTDED Ref/Desc Status —TRANSPORTMEN WCO Id/Name WCO Desc Status —Identification	26B R an17 L008 CL13 3225 R AN 29B R	TransitDestination Place at which the g procedure Place of destination Identification of the control of transit pr Customs offices dat Location.Identifier TransitTransportMe	oods are destined under Customs control of transit of the transit, coded place at which the goods are destined under Customs ocedure abase (to be developped) Occurrence 1 unbounded ans
	WCO Id/Name WCO Desc Status Code Format WCO Id/Name WCO Desc Code list UNTDED Ref/Desc Status TRANSPORTME WCO Id/Name WCO Desc Status	26B R an17 L008 CL13 3225 R 4N 29B	TransitDestination Place at which the g procedure Place of destination Identification of the control of transit pr Customs offices dat Location.Identifier TransitTransportMe Details relating to a	oods are destined under Customs control of transit of the transit, coded place at which the goods are destined under Customs ocedure abase (to be developped) Occurrence 1 unbounded ans
	WCO Id/Name WCO Desc Status Code Format WCO Id/Name WCO Desc Code list UNTDED Ref/Desc Status TRANSPORTME WCO Id/Name WCO Desc Status Identification Format	R an17 L008 CL13 3225 R AN 29B R an25	TransitDestination Place at which the g procedure Place of destination Identification of the control of transit pr Customs offices dat Location.Identifier TransitTransportMe Details relating to a	oods are destined under Customs control of transit of the transit, coded place at which the goods are destined under Customs ocedure abase (to be developped) Occurrence 1 unbounded ans means of transport for transit
	WCO Id/Name WCO Desc Status Code Format WCO Id/Name WCO Desc Code list UNTDED Ref/Desc Status TRANSPORTME WCO Id/Name WCO Desc Status Identification Format WCO Id/Name WCO Desc UNTDED Ref/Desc	26B R an17 L008 CL13 3225 R AN 29B R an25 T007	TransitDestination Place at which the g procedure Place of destination Identification of the control of transit pr Customs offices dat Location.Identifier TransitTransportMe Details relating to a	oods are destined under Customs control of transit of the transit, coded place at which the goods are destined under Customs ocedure abase (to be developped) Occurrence 1 unbounded ans means of transport for transit e means of transport used for transit
	WCO Id/Name WCO Desc Status Code Format WCO Id/Name WCO Desc Code list UNTDED Ref/Desc Status TRANSPORTME WCO Desc Status Identification Format WCO Id/Name WCO Desc Status UNTDED Ref/Desc Status	26B R an17 L008 CL13 3225 R 4N 29B R an25 T007 8212 Yes	TransitDestination Place at which the g procedure Place of destination Identification of the control of transit pr Customs offices dat Location.Identifier TransitTransportMe Details relating to a Identification of me Name to identify th	oods are destined under Customs control of transit of the transit, coded place at which the goods are destined under Customs ocedure abase (to be developped) Occurrence 1 unbounded ans means of transport for transit e means of transport used for transit
	WCO Id/Name WCO Desc Status Code Format WCO Id/Name WCO Desc Code list UNTDED Ref/Desc Status TRANSPORTME WCO Desc Status Identification Format WCO Desc UNTDED Ref/Desc SAFE information Status	26B R an17 L008 CL13 3225 R AN 29B R an25 T007	TransitDestination Place at which the g procedure Place of destination Identification of the control of transit pr Customs offices dat Location.Identifier TransitTransportMe Details relating to a Identification of me Name to identify th	oods are destined under Customs control of transit of the transit, coded place at which the goods are destined under Customs ocedure abase (to be developped) Occurrence 1 unbounded ans means of transport for transit e means of transport used for transit
	WCO Id/Name WCO Desc Status Code Format WCO Id/Name WCO Desc Code list UNTDED Ref/Desc Status TRANSPORTME WCO Id/Name WCO Desc Status Identification Format WCO Id/Name WCO Desc UNTDED Ref/Desc SAFE information Status Type, coded	R an17 L008 CL13 3225 R AN 29B R an25 T007 8212 Yes R	TransitDestination Place at which the g procedure Place of destination Identification of the control of transit pr Customs offices dat Location.Identifier TransitTransportMe Details relating to a Identification of me Name to identify th	oods are destined under Customs control of transit of the transit, coded place at which the goods are destined under Customs ocedure abase (to be developped) Occurrence 1 unbounded ans means of transport for transit e means of transport used for transit
	WCO Id/Name WCO Desc Status Code Format WCO Id/Name WCO Desc Code list UNTDED Ref/Desc Status TRANSPORTME WCO Id/Name WCO Desc Status Identification Format WCO Id/Name WCO Desc UNTDED Ref/Desc SAFE information Status Type, coded Format	26B R an17 L008 CL13 3225 R AN 29B R an25 T007 8212 Yes R an4	TransitDestination Place at which the g procedure Place of destination Identification of the control of transit pr Customs offices dat Location.Identifier TransitTransportMe Details relating to a Identification of me Name to identify th TransportMeans.Ide	oods are destined under Customs control of transit of the transit, coded place at which the goods are destined under Customs ocedure abase (to be developped) Occurrence 1 unbounded ans means of transport for transit e means of transport used for transit intifier.Text
	WCO Id/Name WCO Desc Status Code Format WCO Id/Name WCO Desc Code list UNTDED Ref/Desc Status TRANSPORTME WCO Id/Name WCO Desc Status Identification Format WCO Id/Name WCO Desc UNTDED Ref/Desc SAFE information Status Type, coded	R an17 L008 CL13 3225 R AN 29B R an25 T007 8212 Yes R	TransitDestination Place at which the g procedure Place of destination Identification of the control of transit pr Customs offices dat Location.Identifier TransitTransportMe Details relating to a Identification of me Name to identify th TransportMeans.Ide	oods are destined under Customs control of transit of the transit, coded place at which the goods are destined under Customs ocedure abase (to be developped) Occurrence 1 unbounded ans means of transport for transit e means of transport used for transit intifier.Text s of transport used for transit, coded
	WCO Id/Name WCO Desc Status Code Format WCO Id/Name WCO Desc Code list UNTDED Ref/Desc Status TRANSPORTME WCO Id/Name WCO Desc Status Identification Format WCO Id/Name WCO Desc UNTDED Ref/Desc SAFE information Status Type, coded Format WCO Id/Name	26B R an17 L008 CL13 3225 R AN 29B R an25 T007 8212 Yes R an4	TransitDestination Place at which the g procedure Place of destination Identification of the control of transit pr Customs offices dat Location.Identifier TransitTransportMe Details relating to a Identification of me Name to identify th TransportMeans.Ide	oods are destined under Customs control of transit of the transit, coded place at which the goods are destined under Customs ocedure abase (to be developped) Occurrence 1 unbounded ans means of transport for transit e means of transport used for transit entifier.Text s of transport used for transit, coded transport used for transit, coded
	WCO Id/Name WCO Desc Status Code Format WCO Id/Name WCO Desc Code list UNTDED Ref/Desc Status TRANSPORTME WCO Desc Status Identification Format WCO Desc UNTDED Ref/Desc SAFE information Status Type, coded Format WCO Id/Name WCO Desc	26B R an17 L008 CL13 3225 R AN 29B R an25 T007 8212 Yes R an4 T011	TransitDestination Place at which the g procedure Place of destination Identification of the control of transit pr Customs offices dat Location.Identifier TransitTransportMe Details relating to a Identification of me Name to identify th TransportMeans.Ide Mode/type of mean Means and mode of	oods are destined under Customs control of transit of the transit, coded place at which the goods are destined under Customs ocedure abase (to be developped) Occurrence 1 unbounded ans means of transport for transit e means of transport used for transit e means of transport used for transit intifier.Text s of transport used for transit, coded transport used for transit, coded scription code

111	Status	R	
	-Nationality	N.	
	Format	a2	
	WCO Id/Name	T015	Nationality of means of transport used for transit, coded
	WCO Desc		Nationality of the active means of transport used for transit, coded
	Code list	CL04	Country name code
	UNTDED Ref/Desc	8453	TransportMeans.RegistrationNationality.Identifier
	SAFE information	Yes	
	Status	R	
	—Conveyance ref		
	WCO Id/Name WCO Desc	149	Conveyance reference number
	WCO Desc		To identify a journey of a means of transport, for example voyage number, flight number, trip number
	Format	an17	number, the number
	UNTDED Ref/Desc	8028	TransportMeans.Journey.Identifier
	SAFE information	Yes	
	Status	0	
	COUNTRYOFR	OUTING	Occurrence 1 unbounded
	WCO Id/Name	81A	Itinerary
	WCO Desc		Details of the itinerary of the means of transport
	ChangeLog	0.1	New Rule R001
	Status	R R001	
	Rule	R001	
	Sequence num		Coguence number
	WCO Id/Name WCO Desc	006	Sequence number Number indicating the position in a sequence
	Format	n5	reamper materials the position in a sequence
	UNTDED Ref/Desc		Sequence. Position.ldentifier
	Status	R	
	ChangeLog	0.1	Added Sequence number to the Country of Routing class
	└ Country, code	d	
	WCO Id/Name	064	Country(ies) of routing, coded
	WCO Desc		Identification of a country through which goods or passengers are routed
	 		between the country of original departure and final destination
	Format	a2	
	Format Code list	a2 CL04	
	Format Code list UNTDED Ref/Desc	a2 CL04 3225	Country name code Location.Identifier
	Code list	CL04	Country name code
	Code list UNTDED Ref/Desc	CL04 3225	Country name code Location.Identifier
	Code list UNTDED Ref/Desc SAFE information	CL04 3225 Yes R	Country name code Location.Identifier
	Code list UNTDED Ref/Desc SAFE information Status CERTIFICATEO WCO Id/Name	CL04 3225 Yes R	Country name code Location.ldentifier Occurrence 0 unbounded AdditionalDocument
	Code list UNTDED Ref/Desc SAFE information Status CERTIFICATEO	CL04 3225 Yes R FAPPROVAL	Country name code Location.ldentifier Occurrence 0 unbounded AdditionalDocument Details related to additional documents supplied as part of a declaration or
	Code list UNTDED Ref/Desc SAFE information Status CERTIFICATEO WCO Id/Name WCO Desc	CL04 3225 Yes R FAPPROVAL 02A	Country name code Location.ldentifier Occurrence 0 unbounded AdditionalDocument
	Code list UNTDED Ref/Desc SAFE information Status CERTIFICATEO WCO Id/Name WCO Desc Status	CL04 3225 Yes R FAPPROVAL	Country name code Location.ldentifier Occurrence 0 unbounded AdditionalDocument Details related to additional documents supplied as part of a declaration or
	Code list UNTDED Ref/Desc SAFE information Status CERTIFICATEO WCO Id/Name WCO Desc Status Number	CL04 3225 Yes R FAPPROVAL 02A	Country name code Location.ldentifier Occurrence 0 unbounded AdditionalDocument Details related to additional documents supplied as part of a declaration or
	Code list UNTDED Ref/Desc SAFE information Status CERTIFICATEO WCO Id/Name WCO Desc Status Number Format	CL04 3225 Yes R FAPPROVAL 02A O	Country name code Location.Identifier Occurrence 0 unbounded AdditionalDocument Details related to additional documents supplied as part of a declaration or sought as part of a response
	Code list UNTDED Ref/Desc SAFE information Status CERTIFICATEO WCO Id/Name WCO Desc Status Number	CL04 3225 Yes R FAPPROVAL 02A	Country name code Location.ldentifier Occurrence 0 unbounded AdditionalDocument Details related to additional documents supplied as part of a declaration or
	Code list UNTDED Ref/Desc SAFE information Status CERTIFICATEO WCO Id/Name WCO Desc Status Number Format ChangeLog	CL04 3225 Yes R FAPPROVAL 02A O an35	Country name code Location.Identifier Occurrence 0 unbounded AdditionalDocument Details related to additional documents supplied as part of a declaration or sought as part of a response Format changed from an14 to an35
	Code list UNTDED Ref/Desc SAFE information Status CERTIFICATEO WCO Id/Name WCO Desc Status Number Format ChangeLog WCO Id/Name	CL04 3225 Yes R FAPPROVAL 02A O an35 0.2 D005	Country name code Location.Identifier Occurrence 0 unbounded AdditionalDocument Details related to additional documents supplied as part of a declaration or sought as part of a response Format changed from an14 to an35 Additional document reference number
	Code list UNTDED Ref/Desc SAFE information Status CERTIFICATEO WCO Id/Name WCO Desc Status Number Format ChangeLog WCO Id/Name WCO Desc	CL04 3225 Yes R FAPPROVAL 02A O an35 0.2 D005	Country name code Location.Identifier Occurrence 0 unbounded AdditionalDocument Details related to additional documents supplied as part of a declaration or sought as part of a response Format changed from an14 to an35 Additional document reference number Identifier of a document providing additional information
	Code list UNTDED Ref/Desc SAFE information Status CERTIFICATEO WCO Id/Name WCO Desc Status Number Format ChangeLog WCO Id/Name WCO Desc UNTDED Ref/Desc	CL04 3225 Yes R FAPPROVAL 02A O an35 0.2 D005	Country name code Location.Identifier Occurrence 0 unbounded AdditionalDocument Details related to additional documents supplied as part of a declaration or sought as part of a response Format changed from an14 to an35 Additional document reference number Identifier of a document providing additional information
	Code list UNTDED Ref/Desc SAFE information Status CERTIFICATEO WCO Id/Name WCO Desc Status Number Format ChangeLog WCO Id/Name WCO Desc UNTDED Ref/Desc Status Date Format	CL04 3225 Yes R FAPPROVAL 02A O an35 0.2 D005 1004 R an17	Country name code Location.Identifier Occurrence 0 unbounded AdditionalDocument Details related to additional documents supplied as part of a declaration or sought as part of a response Format changed from an14 to an35 Additional document reference number Identifier of a document providing additional information Document. Identifier
	Code list UNTDED Ref/Desc SAFE information Status CERTIFICATEO WCO Id/Name WCO Desc Status Number Format ChangeLog WCO Id/Name WCO Desc UNTDED Ref/Desc Status Date Format WCO Id/Name	CL04 3225 Yes R FAPPROVAL 02A O an35 0.2 D005	Country name code Location.Identifier Occurrence 0 unbounded AdditionalDocument Details related to additional documents supplied as part of a declaration or sought as part of a response Format changed from an14 to an35 Additional document reference number Identifier of a document providing additional information Document. Identifier Additional document issuing date
	Code list UNTDED Ref/Desc SAFE information Status CERTIFICATEO WCO Id/Name WCO Desc Status Number Format ChangeLog WCO Id/Name WCO Desc UNTDED Ref/Desc Status Date Format	CL04 3225 Yes R FAPPROVAL 02A O an35 0.2 D005 1004 R an17	Country name code Location.Identifier Occurrence 0 unbounded AdditionalDocument Details related to additional documents supplied as part of a declaration or sought as part of a response Format changed from an14 to an35 Additional document reference number Identifier of a document providing additional information Document. Identifier Additional document issuing date Date at which an additional document was issued and when appropriate, signed
	Code list UNTDED Ref/Desc SAFE information Status CERTIFICATEO WCO Id/Name WCO Desc Status Number Format ChangeLog WCO Id/Name WCO Desc UNTDED Ref/Desc Status Date Format WCO Id/Name WCO Desc	CL04 3225 Yes R FAPPROVAL 02A O an35 0.2 D005 1004 R an17 D002	Country name code Location.Identifier Occurrence 0 unbounded AdditionalDocument Details related to additional documents supplied as part of a declaration or sought as part of a response Format changed from an14 to an35 Additional document reference number Identifier of a document providing additional information Document. Identifier Additional document issuing date
	Code list UNTDED Ref/Desc SAFE information Status CERTIFICATEO WCO Id/Name WCO Desc Status Number Format ChangeLog WCO Id/Name WCO Desc UNTDED Ref/Desc Status Date Format WCO Id/Name	CL04 3225 Yes R FAPPROVAL 02A O an35 0.2 D005 1004 R an17 D002	Country name code Location.Identifier Occurrence 0 unbounded AdditionalDocument Details related to additional documents supplied as part of a declaration or sought as part of a response Format changed from an14 to an35 Additional document reference number Identifier of a document providing additional information Document. Identifier Additional document issuing date Date at which an additional document was issued and when appropriate, signed or otherwise authenticated
	Code list UNTDED Ref/Desc SAFE information Status CERTIFICATEO WCO Id/Name WCO Desc Status Number Format ChangeLog WCO Id/Name WCO Desc UNTDED Ref/Desc Status Date Format WCO Id/Name WCO Desc UNTDED Ref/Desc Status Date Format WCO Id/Name WCO Desc UNTDED Ref/Desc Status Status	CL04 3225 Yes R FAPPROVAL 02A O an35 0.2 D005 1004 R an17 D002	Country name code Location.Identifier Occurrence 0 unbounded AdditionalDocument Details related to additional documents supplied as part of a declaration or sought as part of a response Format changed from an14 to an35 Additional document reference number Identifier of a document providing additional information Document. Identifier Additional document issuing date Date at which an additional document was issued and when appropriate, signed or otherwise authenticated
	Code list UNTDED Ref/Desc SAFE information Status CERTIFICATEO WCO Id/Name WCO Desc Status Number Format ChangeLog WCO Id/Name WCO Desc UNTDED Ref/Desc Status Date Format WCO Id/Name WCO Desc UNTDED Ref/Desc UNTDED Ref/Desc UNTDED Ref/Desc	CL04 3225 Yes R FAPPROVAL 02A O an35 0.2 D005 1004 R an17 D002	Country name code Location.Identifier Occurrence 0 unbounded AdditionalDocument Details related to additional documents supplied as part of a declaration or sought as part of a response Format changed from an14 to an35 Additional document reference number Identifier of a document providing additional information Document. Identifier Additional document issuing date Date at which an additional document was issued and when appropriate, signed or otherwise authenticated
	Code list UNTDED Ref/Desc SAFE information Status CERTIFICATEO WCO Id/Name WCO Desc Status Number Format ChangeLog WCO Id/Name WCO Desc UNTDED Ref/Desc Status Date Format WCO Id/Name WCO Desc UNTDED Ref/Desc Status Type, coded	CL04 3225 Yes R FAPPROVAL 02A O an35 0.2 D005 1004 R an17 D002	Country name code Location.Identifier Occurrence 0 unbounded AdditionalDocument Details related to additional documents supplied as part of a declaration or sought as part of a response Format changed from an14 to an35 Additional document reference number Identifier of a document providing additional information Document. Identifier Additional document issuing date Date at which an additional document was issued and when appropriate, signed or otherwise authenticated Date Or Time Or Period. Text Additional document type, coded
	Code list UNTDED Ref/Desc SAFE information Status CERTIFICATEO WCO Id/Name WCO Desc Status Number Format ChangeLog WCO Id/Name WCO Desc UNTDED Ref/Desc Status Date Format WCO Id/Name WCO Desc UNTDED Ref/Desc Status Type, coded Format WCO Id/Name WCO Desc	CL04 3225 Yes R FAPPROVAL 02A O an35 0.2 D005 1004 R an17 D002 2380 R an3 D006	Country name code Location.ldentifier Occurrence 0 unbounded AdditionalDocument Details related to additional documents supplied as part of a declaration or sought as part of a response Format changed from an14 to an35 Additional document reference number Identifier of a document providing additional information Document. Identifier Additional document issuing date Date at which an additional document was issued and when appropriate, signed or otherwise authenticated Date Or Time Or Period. Text Additional document type, coded Code specifying the name of an additional document
	Code list UNTDED Ref/Desc SAFE information Status CERTIFICATEO WCO Id/Name WCO Desc Status Number Format ChangeLog WCO Id/Name WCO Desc UNTDED Ref/Desc Status Date Format WCO Id/Name WCO Desc UNTDED Ref/Desc Status Type, coded Format WCO Id/Name WCO Desc Code list	CL04 3225 Yes R FAPPROVAL 02A O an35 0.2 D005 1004 R an17 D002 2380 R an3 D006 CL06	Country name code Location.Identifier Occurrence 0 unbounded AdditionalDocument Details related to additional documents supplied as part of a declaration or sought as part of a response Format changed from an14 to an35 Additional document reference number Identifier of a document providing additional information Document. Identifier Additional document issuing date Date at which an additional document was issued and when appropriate, signed or otherwise authenticated Date Or Time Or Period. Text Additional document type, coded Code specifying the name of an additional document Document name code
	Code list UNTDED Ref/Desc SAFE information Status CERTIFICATEO WCO Id/Name WCO Desc Status Number Format ChangeLog WCO Id/Name WCO Desc UNTDED Ref/Desc Status Date Format WCO Id/Name WCO Desc UNTDED Ref/Desc Status Type, coded Format WCO Id/Name WCO Desc UNTDED Ref/Desc Status Type, coded Format WCO Id/Name WCO Desc Code list UNTDED Ref/Desc	CL04 3225 Yes R FAPPROVAL 02A O an35 0.2 D005 1004 R an17 D002 2380 R an3 D006 CL06	Country name code Location.Identifier Occurrence 0 unbounded AdditionalDocument Details related to additional documents supplied as part of a declaration or sought as part of a response Format changed from an14 to an35 Additional document reference number Identifier of a document providing additional information Document. Identifier Additional document issuing date Date at which an additional document was issued and when appropriate, signed or otherwise authenticated Date Or Time Or Period. Text Additional document type, coded Code specifying the name of an additional document Document name code Document. Type.Code
	Code list UNTDED Ref/Desc SAFE information Status CERTIFICATEO WCO Id/Name WCO Desc Status Number Format ChangeLog WCO Id/Name WCO Desc UNTDED Ref/Desc Status Date Format WCO Id/Name WCO Desc UNTDED Ref/Desc Status Type, coded Format WCO Id/Name WCO Desc Code list	CL04 3225 Yes R FAPPROVAL 02A O an35 0.2 D005 1004 R an17 D002 2380 R an3 D006 CL06	Country name code Location.Identifier Occurrence 0 unbounded AdditionalDocument Details related to additional documents supplied as part of a declaration or sought as part of a response Format changed from an14 to an35 Additional document reference number Identifier of a document providing additional information Document. Identifier Additional document issuing date Date at which an additional document was issued and when appropriate, signed or otherwise authenticated Date Or Time Or Period. Text Additional document type, coded Code specifying the name of an additional document Document name code
	Code list UNTDED Ref/Desc SAFE information Status CERTIFICATEO WCO Id/Name WCO Desc Status Number Format ChangeLog WCO Id/Name WCO Desc UNTDED Ref/Desc Status Date Format WCO Id/Name WCO Desc UNTDED Ref/Desc Status Type, coded Format WCO Id/Name WCO Desc UNTDED Ref/Desc Status Type, coded Format WCO Id/Name WCO Desc Code list UNTDED Ref/Desc	CL04 3225 Yes R FAPPROVAL 02A O an35 0.2 D005 1004 R an17 D002 2380 R an3 D006 CL06	Country name code Location.Identifier Occurrence 0 unbounded AdditionalDocument Details related to additional documents supplied as part of a declaration or sought as part of a response Format changed from an14 to an35 Additional document reference number Identifier of a document providing additional information Document. Identifier Additional document issuing date Date at which an additional document was issued and when appropriate, signed or otherwise authenticated Date Or Time Or Period. Text Additional document type, coded Code specifying the name of an additional document Document name code Document. Type.Code Pending addition of a code, for TIR certificate of approval, against Edifact 1001

	BINARYFILE		Occurrence 0 1
	WCO Id/Name	72B	BinaryFile
	WCO Desc	0	A computer file or program stored in a binary format
	Status	0	
	-Identification		Disco Etchion (Co.
	WCO Id/Name WCO Desc	M001	Binary File Identifier A unique identifier for this binary file
	Format	an256	A unique identifier for this binary me
	Status	R	
	—Title		
	WCO Id/Name	M002	Binary File Title
	WCO Desc		A title, expressed as text, for this binary file
	Format	an256	
	Status	R	
	—Author name	e	
	WCO Id/Name	M003	Binary File Author Name
	WCO Desc	70	An author name, expressed as text, of this binary file
	Format	an70	
	Status	0	
	Version WCO Id/Name	M004	Binary File Version
	WCO Id/Name WCO Desc	10104	A unique version A unique version identifier for this binary file
	Format	an17	A dilique version identifier for this sindly file
	Status	0	
	File name		
	WCO Id/Name	M005	Binary File Name
	WCO Desc		A file name, expressed as text, of this binary file
	Format	an256	
	Status	0	
	-URI		
	WCO Id/Name	M006	Binary File URI
	WCO Desc	2040	A unique Uniform Resource Identifier (URI) for this binary file
	Format	an2048 O	
	Status — NAINAE	U	
	MIME WCO Id/Name	M007	Binary File MIME, coded
	WCO Id/Name WCO Desc	IVIUU/	A code specifying the Multipurpose Internet Mail Extensions (MIME) type for
			this binary file
	Format	an70	
	Status	0	
	-Encoding		
	WCO Id/Name	M008	Binary File Encoding, coded
	WCO Desc	47	A code specifying the encoding of this binary file
	Format	an17 O	
	Status —Character se		
	WCO Id/Name	M009	Binary File Character Set, coded
	WCO Id/Name WCO Desc	141003	A code specifying the character set for this binary file
	Format	n17	, , U
	Status	0	
	Include bina	ry object	
	WCO Id/Name	M010	Binary File Included Binary Object
	WCO Desc		An included binary object for this binary file
	Format	N/A	MO10 Disamplific leakeded Disample Color Table and Color (C)
	Remark		M010, Binary File Included Binary Object: To be used instead of D030 (Binary Image). D030 is marked for deletion in version 3.4!
	Status	0	inage, 2000 is marked for delection in version 3.4:
	—Access		
	WCO Id/Name	M011	Binary File Access Information
	WCO Desc		Access information, expressed as text, for this binary file such as security and
			download parameters
	Format	an256	
	Status	0	
	Description		
	WCO Id/Name	M012	Binary File Description
111	WCO Desc		A textual description of this binary file

Format an256 Status O -Size WCO Id/Name M013 Binary File Size A measure of the size of this binary file Format n16,6 Status O -Type WCO Id/Name M014 Binary File Type, coded WCO Desc The code specifying the type of binary file, such as photo, spreadsheet Format an6 Status O -Hash code WCO Id/Name M015 Hash Code WCO Desc Hash code of the linked document Format an256 Status O -Hash code algorithm id WCO Id/Name M016 Hash Code Algorithm ID, coded Code indicating the algorithm used to calculate the hash code (e.g. MD5,) TRANSPORTEQUIPMENT WCO Id/Name 318 TransportEquipment WCO Desc Changelog 0.1 Added new Class "TransportEquipment" Status D Condition C003 -Sequence number WCO Id/Name 006 Sequence number WCO Desc Number indicating the position in a sequence Format n5 UNTDED Ref/Desc 1050 Sequence. Position.Identifier Changelog 0.1 Added new data element Status R	
Size WCO Id/Name M013 WCO Desc Format n16,6 Status O Type WCO Id/Name M014 WCO Desc Format an6 Status O Hash code WCO Id/Name M015 Hash Code Hash code of the linked document WCO Desc Format an256 Status O Hash code algorithm id WCO Id/Name M016 WCO Desc Format an6 Status O WCO Id/Name M016 WCO Id/Name M016 WCO Desc Format an6 Status O TRANSPORTEQUIPMENT WCO Id/Name 31B WCO Desc ChangeLog 0.1 Status D Condition C003 Sequence number WCO Id/Name M06 Sequence number WCO Desc ChangeLog 0.1 Status D Condition C003 Sequence number WCO Desc Format n5 Sequence number WCO Desc ChangeLog 0.1 Status D Condition C003 Sequence number WCO Desc Format n5 Sequence number WCO Desc ChangeLog 0.1 Added new Class "TransportEquipment" Sequence number WCO Desc Format n5 Sequence number WCO Desc Format n5 Sequence number WCO Desc Number indicating the position in a sequence Format n5 UNTDED Refr/Desc 1050 Sequence. Position.Identifier ChangeLog 0.1 Added new data element	
WCO Id/Name WCO Desc Format n16,6 Status O	
Status O Type WCO Id/Name M014 Binary File Type, coded WCO Desc Format an6 Status O Hash code WCO Id/Name M015 Hash Code Hash code of the linked document Format an256 Status O Hash code algorithm id WCO Id/Name M016 Hash Code Algorithm used to calculate the hash code (e.g. MD5,) Format an6 Status O TRANSPORTEQUIPMENT WCO Id/Name 31B TransportEquipment WCO Id/Name 31B Transport equipment used for the consignment WCO Id/Name Details of Transport Equipment WCO Code Indicating the algorithm used for the consignment Added new Class "TransportEquipment" Sequence number WCO Id/Name 006 Sequence number WCO Desc Number indicating the position in a sequence Format n5 UNTDED Ref/Desc 1050 ChangeLog 0.1 Added new data element Sequence Position.Identifier ChangeLog 0.1 Added new data element Status R	
WCO Id/Name M014 WCO Desc Format an6 Status O	
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Format n5 UNTDED Ref/Desc 1050 Sequence. Position.ldentifier ChangeLog 0.1 Added new data element Status R	
ChangeLog 0.1 Added new data element Status R	
Status R	
WCO Id/Name 152 Equipment size and type identification WCO Desc Code specifying the characteristics, i.e. size and type of a piece of transport equipment	
Format an4	
Code list CL01 Equipment size and type description code	
UNTDED Ref/Desc 8155 TransportEquipment.Characteristic.Code	
SAFE information Yes ChangeLog 0.1 Attribute moved from ConsignmentItem.TransportEquipment class.	
Status R	
WCO Id/Name 159 Equipment identification number WCO Desc Marks (letters and/or numbers) which identify equipment e.g. unit load device	
Format an17	
UNTDED Ref/Desc 8260 TransportEquipment.ldentifier	
SAFE information Yes ChangeLog 0.1 Attribute also added to Consignment level	
Status R Occurrence 0 unbounded	
WCO Id/Name 44B Seal	
WCO Desc 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	
ChangeLog 0.1 Added new Seal class	
Sequence number	
WCO Id/Name 006 Sequence number WCO Desc Number indicating the position in a sequence	
Format n5 UNTDED Ref/Desc 1050 Sequence. Position.Identifier Status R	
Rule R003 Rule R004	

─Seal number		
WCO Id/Name	165	Seal number
WCO Desc		The identification number of a seal affixed to a piece of transport equipment
Format	an35	
UNTDED Ref/Desc		TransportEquipment.Seal.Identifier
SAFE information		
Status	R	
Rule	R005	
Seal type code		
		Soal Type Code
WCO Id/Name	407	Seal Type Code The ende specifying the type of seal applied on a unit of transport equipment
WCO Desc	an 2	The code specifying the type of seal applied on a unit of transport equipment
Format	an3	College
Code list	CL08	Seal type code
UNTDED Ref/Desc	New	
UNTDED Ref/Desc	New	
Status	0	
GUARANTEE		Occurrence 1 1
WCO Id/Name	92B	DeclarationGuarantee
WCO Desc		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	
	275	Document Expiration (Expira) Date
WCO Id/Name	275	Document Expiration (Expiry) Date The expire date of the document (e.g. license vice, permit, certificate)
WCO Desc	an 17	The expiry date of the document (e.g. license, visa, permit, certificate)
Format	an17	Former sharped from a 0 to our 17
ChangeLog	0.2	Format changed from n8 to an17
eTIR Extension	2200	Format will be changed in version WCO DM 3.4 from n8 to an17
UNTDED Ref/Desc	2380	Date Or Time Or Period. Text
Status	R	
-Reference		
WCO Id/Name	100	Guarantee reference identifier
WCO Desc		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	an35	
UNTDED Ref/Desc	New	
Status	R	
└─Guarantee type, o	coded	
WCO Id/Name	101	Security details, coded
WCO Desc		Codes specifying 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	an3	
	CL12	Guarantee type code
l Code list		
Code list	4377	Obligation Guarantee Code
UNTDED Ref/Desc	4377 R	Obligation.Guarantee.Code
UNTDED Ref/Desc Status	R	
UNTDED Ref/Desc Status NATIONALREFERI	R E NCE	Occurrence 0 unbounded
UNTDED Ref/Desc Status NATIONALREFERI WCO Id/Name	R	Occurrence 0 unbounded NationalReference
UNTDED Ref/Desc Status NATIONALREFERI	R E NCE	Occurrence 0 unbounded NationalReference Details related to a national reference
UNTDED Ref/Desc Status NATIONALREFERI WCO Id/Name	R E NCE	Occurrence 0 unbounded NationalReference
UNTDED Ref/Desc Status NATIONALREFERI WCO Id/Name WCO Desc	R ENCE 91B	Occurrence 0 unbounded NationalReference Details related to a national reference
UNTDED Ref/Desc Status NATIONALREFERI WCO Id/Name WCO Desc ChangeLog Status	R ENCE 91B 0.2	Occurrence 0 unbounded NationalReference Details related to a national reference
UNTDED Ref/Desc Status NATIONALREFERI WCO Id/Name WCO Desc ChangeLog Status Reference	R ENCE 91B 0.2 0	Occurrence 0 unbounded NationalReference Details related to a national reference New Class
UNTDED Ref/Desc Status NATIONALREFERI WCO Id/Name WCO Desc ChangeLog Status	R ENCE 91B 0.2	Occurrence 0 unbounded NationalReference Details related to a national reference New Class National reference ID
UNTDED Ref/Desc Status NATIONALREFERI WCO Id/Name WCO Desc ChangeLog Status Reference WCO Id/Name WCO Desc	R ENCE 91B 0.2 0	Occurrence 0 unbounded NationalReference Details related to a national reference New Class
UNTDED Ref/Desc Status NATIONALREFERI WCO Id/Name WCO Desc ChangeLog Status Reference WCO Id/Name WCO Desc Format	R ENCE 91B 0.2 0 446 an35	Occurrence 0 unbounded NationalReference Details related to a national reference New Class National reference ID Reference under which a government has registered information
UNTDED Ref/Desc Status NATIONALREFERI WCO Id/Name WCO Desc ChangeLog Status Reference WCO Id/Name WCO Desc Format UNTDED Ref/Desc	R ENCE 91B 0.2 0 446 an35 1154	Occurrence 0 unbounded NationalReference Details related to a national reference New Class National reference ID
UNTDED Ref/Desc Status NATIONALREFERI WCO Id/Name WCO Desc ChangeLog Status Reference WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status	R ENCE 91B 0.2 0 446 an35	Occurrence 0 unbounded NationalReference Details related to a national reference New Class National reference ID Reference under which a government has registered information
UNTDED Ref/Desc Status NATIONALREFERI WCO Id/Name WCO Desc ChangeLog Status Reference WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status Country, coded	R ENCE 91B 0.2 0 446 an35 1154 R	Occurrence 0 unbounded NationalReference Details related to a national reference New Class National reference ID Reference under which a government has registered information Reference. Identifier
UNTDED Ref/Desc Status NATIONALREFERI WCO Id/Name WCO Desc ChangeLog Status Reference WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status Country, coded WCO Id/Name	R ENCE 91B 0.2 0 446 an35 1154	Occurrence 0 unbounded NationalReference Details related to a national reference New Class National reference ID Reference under which a government has registered information Reference. Identifier National reference issuing country, coded
UNTDED Ref/Desc Status NATIONALREFERI WCO Id/Name WCO Desc ChangeLog Status Reference WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status Country, coded	R ENCE 91B 0.2 0 446 an35 1154 R	Occurrence 0 unbounded NationalReference Details related to a national reference New Class National reference ID Reference under which a government has registered information Reference. Identifier National reference issuing country, coded Identification of the name of the national reference issuing country or other
UNTDED Ref/Desc Status NATIONALREFERI WCO Id/Name WCO Desc ChangeLog Status Reference WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status Country, coded WCO Id/Name WCO Desc	R ENCE 91B 0.2 0 446 an35 1154 R	Occurrence 0 unbounded NationalReference Details related to a national reference New Class National reference ID Reference under which a government has registered information Reference. Identifier National reference issuing country, coded
UNTDED Ref/Desc Status NATIONALREFERI WCO Id/Name WCO Desc ChangeLog Status Reference WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status Country, coded WCO Id/Name WCO Desc Format Format WCO Id/Name WCO Desc	R ENCE 91B 0.2 0 446 an35 1154 R 450	NationalReference Details related to a national reference New Class National reference ID Reference under which a government has registered information Reference. Identifier National reference issuing country, coded Identification of the name of the national reference issuing country or other geographical entity as specified in ISO 3166 and UN/ECE Rec 3
UNTDED Ref/Desc Status NATIONALREFERI WCO Id/Name WCO Desc ChangeLog Status Reference WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status Country, coded WCO Id/Name WCO Desc Format Code list	R ENCE 91B 0.2 0 446 an35 1154 R 450	Occurrence 0 unbounded NationalReference Details related to a national reference New Class National reference ID Reference under which a government has registered information Reference. Identifier National reference issuing country, coded Identification of the name of the national reference issuing country or other geographical entity as specified in ISO 3166 and UN/ECE Rec 3 Country name code
UNTDED Ref/Desc Status NATIONALREFERI WCO Id/Name WCO Desc ChangeLog Status Reference WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status Country, coded WCO Id/Name WCO Desc Format Format WCO Id/Name WCO Desc	R ENCE 91B 0.2 0 446 an35 1154 R 450	NationalReference Details related to a national reference New Class National reference ID Reference under which a government has registered information Reference. Identifier National reference issuing country, coded Identification of the name of the national reference issuing country or other geographical entity as specified in ISO 3166 and UN/ECE Rec 3

28B	Principal Details relating to a party accepting liability for goods held or moving under a
R	Customs authorization and - when applicable - a guarantee
70	
	The state of the s
R001	Transit principal - name Name [and address] of party accepting liability for goods held or moving under a
2026	Customs authorization and - when applicable - a guarantee
0	Party.Name.Text
an 17	
	Transit principal, coded
11002	Identifier of party accepting liability for goods held or moving under a Customs
	authorization and - when applicable - a guarantee
3039	Party. Identifier
	International TIR database
	mematona in adaptise
	Occurrence 0 1
044	
04A	Address
Vos	Details relating to an address
U	
241	City name
	Name of a city
an35	
	Address.City.Name
R	
ed	
242	Country, coded
	Identification of the name of the country or other geographical entity as specified in ISO 3166 and UN/ECE Rec 3
a2	
CL04	Country name code
c 3207	Country.Identifier
R	
mber/P.O. Bo	DX
239	Street and number/P.O. Box
	Specification of the postal delivery point such as street and number or post office box
an70	
	Postal.DeliveryPoint.Text
R	···· =
-	Postcode identification
243	Code specifying a postal zone or address
an Q	code specifying a postal zone of address
	Postal.Identifier
3231 R	. occanication
	Occurrence 1 1
13R	Surety Details related to a natural or logal porson who assents responsibility in due
	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)
D	
R	
an17	
	Surety, coded
an17 R055	The party who agrees to be responsible for the debt or obligation of another
an17 R055 3039	•
an17 R055	The party who agrees to be responsible for the debt or obligation of another Party. Identifier
an17 R055 3039 R	The party who agrees to be responsible for the debt or obligation of another Party. Identifier Occurrence 0 unbounded
an17 R055 3039	The party who agrees to be responsible for the debt or obligation of another Party. Identifier Occurrence 0 unbounded TransitOperation
an17 R055 3039 R	The party who agrees to be responsible for the debt or obligation of another Party. Identifier Occurrence 0 unbounded
	R an70 R001 3036 O an17 R002 3039 CL15 R 04A Yes O 241 an35 3164 R 242 a2 CL04 Sc 3164 R 242 a2 CL04 Sc 3207 R amber/P.O. Bo 239 an70 an7

Sequence number		
WCO Id/Name	006	Sequence number
WCO Desc		Number indicating the position in a sequence
Format	n5	
UNTDED Ref/Desc	1050	Sequence. Position.ldentifier
Status	R	
Registration nur		
WCO Id/Name	443	Transit Operation Registration Number
WCO Desc		Number under which a transit operation is nationally/regionally registered
Format	an35	
UNTDED Ref/Desc	New	
Status	R	
 START		Occurrence 0 1
WCO Id/Name	80B	OperationStart
WCO Desc		Details related to the start of an operation
Status	0	
│		
WCO Id/Name	356	Event end date and/or time
WCO Desc		Date and or time at which a specified event is completed
Format	an17	
UNTDED Ref/Desc	2380	Date Or Time Or Period. Text
Status	R	
│		
WCO Id/Name	264	Limit date
WCO Desc		Date and time by when the event has to be completed
Format	an17	•
UNTDED Ref/Desc	2380	Date Or Time Or Period. Text
Status	0	
ADDITIONAL	INFORMATIO	N Occurrence 0 1
WCO Id/Name	03A	AdditionalInformation
WCO Desc	-2	Special request to government from declarant to take or not to take action
Status	0	,
Remarks		
WCO Id/Name	105	Free text
WCO Desc	105	Free text field available to the message sender for information
Format	an512	The text field divinible to the message sender for miormation
UNTDED Ref/Desc	4440	FreeText.Text
Status	R	
		Occurrence 0 unbounded
CONSIGNME	N I	
CONSIGNMEN		
WCO Id/Name	V / 28A	Consignment
		Consignment Details about the transport between a consignor and a consignee as specified in
WCO Id/Name WCO Desc	28A	Consignment Details about the transport between a consignor and a consignee as specified in the transport contract document
WCO Id/Name		Consignment Details about the transport between a consignor and a consignee as specified in the transport contract document Removed ConsignmentItem class.
WCO Id/Name WCO Desc	28A	Consignment Details about the transport between a consignor and a consignee as specified in the transport contract document
WCO Id/Name WCO Desc	28A	Consignment Details about the transport between a consignor and a consignee as specified in the transport contract document Removed ConsignmentItem class. Seals information is provided under Consignment.TransportEquipment.Seals
WCO Id/Name WCO Desc ChangeLog	28A 0.1	Consignment Details about the transport between a consignor and a consignee as specified in the transport contract document Removed ConsignmentItem class. Seals information is provided under Consignment.TransportEquipment.Seals
WCO Id/Name WCO Desc ChangeLog Rule	28A 0.1 R007	Consignment Details about the transport between a consignor and a consignee as specified in the transport contract document Removed ConsignmentItem class. Seals information is provided under Consignment.TransportEquipment.Seals
WCO Id/Name WCO Desc ChangeLog Rule Rule Status	28A 0.1 R007 R006 O	Consignment Details about the transport between a consignor and a consignee as specified in the transport contract document Removed ConsignmentItem class. Seals information is provided under Consignment.TransportEquipment.Seals
WCO Id/Name WCO Desc ChangeLog Rule Rule Status —Sequence nui	28A 0.1 R007 R006 O mber	Consignment Details about the transport between a consignor and a consignee as specified in the transport contract document Removed ConsignmentItem class. Seals information is provided under Consignment.TransportEquipment.Seals New Rules: R006 and R007
WCO Id/Name WCO Desc ChangeLog Rule Rule Status Sequence nui WCO Id/Name	28A 0.1 R007 R006 O	Consignment Details about the transport between a consignor and a consignee as specified in the transport contract document Removed ConsignmentItem class. Seals information is provided under Consignment.TransportEquipment.Seals New Rules: R006 and R007 Sequence number
WCO Id/Name WCO Desc ChangeLog Rule Rule Status —Sequence nui	28A 0.1 R007 R006 O mber	Consignment Details about the transport between a consignor and a consignee as specified in the transport contract document Removed ConsignmentItem class. Seals information is provided under Consignment.TransportEquipment.Seals New Rules: R006 and R007
WCO Id/Name WCO Desc ChangeLog Rule Rule Status Sequence nui WCO Id/Name WCO Desc	28A 0.1 R007 R006 O mber 006 n5	Consignment Details about the transport between a consignor and a consignee as specified in the transport contract document Removed ConsignmentItem class. Seals information is provided under Consignment.TransportEquipment.Seals New Rules: R006 and R007 Sequence number
WCO Id/Name WCO Desc ChangeLog Rule Rule Status Sequence nui WCO Id/Name WCO Desc Format	28A 0.1 R007 R006 O mber 006 n5	Consignment Details about the transport between a consignor and a consignee as specified in the transport contract document Removed ConsignmentItem class. Seals information is provided under Consignment.TransportEquipment.Seals New Rules: R006 and R007 Sequence number Number indicating the position in a sequence
WCO Id/Name WCO Desc ChangeLog Rule Rule Status Sequence nui WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status	28A 0.1 R007 R006 O mber 006 n5 sc 1050 R	Consignment Details about the transport between a consignor and a consignee as specified in the transport contract document Removed ConsignmentItem class. Seals information is provided under Consignment.TransportEquipment.Seals New Rules: R006 and R007 Sequence number Number indicating the position in a sequence Sequence. Position.Identifier
WCO Id/Name WCO Desc ChangeLog Rule Rule Status Sequence nui WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status TRANSPORT	28A 0.1 R007 R006 O mber 006 n5 sc 1050 R	Consignment Details about the transport between a consignor and a consignee as specified in the transport contract document Removed ConsignmentItem class. Seals information is provided under Consignment.TransportEquipment.Seals New Rules: R006 and R007 Sequence number Number indicating the position in a sequence Sequence. Position.Identifier Occurrence 1 unbounded
WCO Id/Name WCO Desc ChangeLog Rule Rule Status Sequence nui WCO Id/Name WCO Desc Format UNTDED Ref/Des Status TRANSPORT WCO Id/Name	28A 0.1 R007 R006 O mber 006 n5 sc 1050 R	Consignment Details about the transport between a consignor and a consignee as specified in the transport contract document Removed ConsignmentItem class. Seals information is provided under Consignment.TransportEquipment.Seals New Rules: R006 and R007 Sequence number Number indicating the position in a sequence Sequence. Position.Identifier Occurrence 1 unbounded TransportEquipment
WCO Id/Name WCO Desc ChangeLog Rule Rule Status Sequence nui WCO Id/Name WCO Desc Format UNTDED Ref/Des Status TRANSPORT WCO Id/Name WCO Desc	28A 0.1 R007 R006 O mber 006 n5 sc 1050 R TEQUIPMENT 31B	Consignment Details about the transport between a consignor and a consignee as specified in the transport contract document Removed ConsignmentItem class. Seals information is provided under Consignment.TransportEquipment.Seals New Rules: R006 and R007 Sequence number Number indicating the position in a sequence Sequence. Position.Identifier Occurrence 1 unbounded TransportEquipment Details of Transport equipment used for the consignment
Rule Rule Status Sequence nui WCO Desc Format UNTDED Ref/Desc Status TRANSPORT WCO Id/Name WCO Desc ChangeLog	28A 0.1 R007 R006 O mber 006 n5 sc 1050 R FEQUIPMENT 31B 0.1	Consignment Details about the transport between a consignor and a consignee as specified in the transport contract document Removed ConsignmentItem class. Seals information is provided under Consignment.TransportEquipment.Seals New Rules: R006 and R007 Sequence number Number indicating the position in a sequence Sequence. Position.Identifier Occurrence 1 unbounded TransportEquipment
Rule Rule Status Sequence nui WCO Desc Format UNTDED Ref/Desc Status TRANSPORT WCO Id/Name WCO Desc ChangeLog Status	28A 0.1 R007 R006 O mber 006 n5 sc 1050 R FEQUIPMENT 31B 0.1 R	Consignment Details about the transport between a consignor and a consignee as specified in the transport contract document Removed ConsignmentItem class. Seals information is provided under Consignment.TransportEquipment.Seals New Rules: R006 and R007 Sequence number Number indicating the position in a sequence Sequence. Position.Identifier Occurrence 1 unbounded TransportEquipment Details of Transport equipment used for the consignment
WCO Id/Name WCO Desc ChangeLog Rule Rule Status Sequence nui WCO Id/Name WCO Desc Format UNTDED Ref/Des Status TRANSPORT WCO Id/Name WCO Desc ChangeLog Status Identification	28A 0.1 R007 R006 O mber 006 n5 sc 1050 R FEQUIPMENT 31B 0.1 R	Consignment Details about the transport between a consignor and a consignee as specified in the transport contract document Removed ConsignmentItem class. Seals information is provided under Consignment.TransportEquipment.Seals New Rules: R006 and R007 Sequence number Number indicating the position in a sequence Sequence. Position.Identifier Occurrence 1 unbounded TransportEquipment Details of Transport equipment used for the consignment Added new TransportEquipment class
Rule Rule Status Sequence nui WCO Desc Format UNTDED Ref/Des Status TRANSPORT WCO Id/Name WCO Desc ChangeLog Status Identificatio WCO Id/Name	28A 0.1 R007 R006 O mber 006 n5 sc 1050 R FEQUIPMENT 31B 0.1 R	Consignment Details about the transport between a consignor and a consignee as specified in the transport contract document Removed ConsignmentItem class. Seals information is provided under Consignment.TransportEquipment.Seals New Rules: R006 and R007 Sequence number Number indicating the position in a sequence Sequence. Position.Identifier Occurrence 1 unbounded TransportEquipment Details of Transport equipment used for the consignment Added new TransportEquipment class Equipment identification number
Rule Rule Status Sequence nui WCO Desc Format UNTDED Ref/Des Status TRANSPORT WCO Id/Name WCO Desc Format UNTDED Ref/Des Status TRANSPORT WCO Id/Name WCO Desc ChangeLog Status Identificatio WCO Id/Name WCO Desc	28A 0.1 R007 R006 O mber 006 n5 sc 1050 R FEQUIPMENT 31B 0.1 R on 159	Consignment Details about the transport between a consignor and a consignee as specified in the transport contract document Removed ConsignmentItem class. Seals information is provided under Consignment.TransportEquipment.Seals New Rules: R006 and R007 Sequence number Number indicating the position in a sequence Sequence. Position.Identifier Occurrence 1 unbounded TransportEquipment Details of Transport equipment used for the consignment Added new TransportEquipment class
Rule Rule Status Sequence nui WCO Desc Format UNTDED Ref/Desc Status TRANSPORT WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status TRANSPORT WCO Id/Name WCO Desc ChangeLog Status Identification WCO Desc Format	28A 0.1 R007 R006 O mber 006 n5 sc 1050 R FEQUIPMENT 31B 0.1 R on 159 an17	Consignment Details about the transport between a consignor and a consignee as specified in the transport contract document Removed ConsignmentItem class. Seals information is provided under Consignment.TransportEquipment.Seals New Rules: R006 and R007 Sequence number Number indicating the position in a sequence Sequence. Position.Identifier Occurrence 1 unbounded TransportEquipment Details of Transport equipment used for the consignment Added new TransportEquipment class Equipment identification number Marks (letters and/or numbers) which identify equipment e.g. unit load device
Rule Rule Status Sequence nui WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status TRANSPORT WCO Id/Name WCO Desc ChangeLog Status Identification WCO Id/Name WCO Desc ChangeLog Status Identification WCO Desc Format UNTDED Ref/Desc Format UNTDED Ref/Desc	28A 0.1 R007 R006 O mber 006 n5 sc 1050 R FEQUIPMENT 31B 0.1 R Consignment Details about the transport between a consignor and a consignee as specified in the transport contract document Removed ConsignmentItem class. Seals information is provided under Consignment.TransportEquipment.Seals New Rules: R006 and R007 Sequence number Number indicating the position in a sequence Sequence. Position.Identifier Occurrence 1 unbounded TransportEquipment Details of Transport equipment used for the consignment Added new TransportEquipment class Equipment identification number	
Rule Rule Status Sequence nui WCO Desc Format UNTDED Ref/Desc Status TRANSPORT WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status TRANSPORT WCO Id/Name WCO Desc ChangeLog Status Identification WCO Desc Format	28A 0.1 R007 R006 O mber 006 n5 sc 1050 R FEQUIPMENT 31B 0.1 R Consignment Details about the transport between a consignor and a consignee as specified in the transport contract document Removed ConsignmentItem class. Seals information is provided under Consignment.TransportEquipment.Seals New Rules: R006 and R007 Sequence number Number indicating the position in a sequence Sequence. Position.Identifier Occurrence 1 unbounded TransportEquipment Details of Transport equipment used for the consignment Added new TransportEquipment class Equipment identification number Marks (letters and/or numbers) which identify equipment e.g. unit load device	

SEAL		Occurrence 1 unbounded
WCO Id/Name	44B	Seal
WCO Desc		A device used to secure an object and protect from unauthorized entry or
	0.4	tampering such as a seal affixed to a piece of transport equipment
ChangeLog	0.1	Added new SEAL class
Status	R	
Sequence nu		
WCO Id/Name	006	Sequence number
WCO Desc		Number indicating the position in a sequence
Format UNTDED Ref/	n5 1050	Coguanca Desition Identifier
Desc	1050	Sequence. Position.Identifier
Status	R	
Rule	R003	
Rule	R004	
Seal number		
WCO Id/Name	165	Seal number
WCO ld/Name WCO Desc	103	The identification number of a seal affixed to a piece of transport equipment
Format	an35	
UNTDED Ref/	9308	TransportEquipment.Seal.Identifier
Desc	-	, the second second second second second second second second second second second second second second second
SAFE	Yes	
information		
Status	R	
Rule	R005	
Seal type cod	de	
WCO Id/Name	407	Seal Type Code
WCO Desc		The code specifying the type of seal applied on a unit of transport equipment
Format	an3	
Code list	CL08	Seal type code
UNTDED Ref/Desc	New	
UNTDED Ref/Desc	New	
Status	0	
CONTROL		Occurrence 1 1
WCO Id/Name	38A	Control
WCO Desc		Details relating to (Governmental) examination
Status	R	
Control type, co	ded	
WCO Id/Name	449	Control type, coded
WCO Desc		The type of Governmental examination, coded
Format	an3	
Code list	CL25	Control type code
UNTDED Ref/Desc		
Status	R	
-CONTROLRESU	JLT	Occurrence 1 unbounded
WCO Id/Name	83B	ControlResult
WCO Desc	_	Details related to the outcome of (Governmental) examination
Status	R	
—Code		
/CO Id/Name	444	Control Result, coded
/CO Desc	_	Code indicating the results of a control
ormat	an3	
ode list	CL24	Control result code
NTDED Ref/Desc	New	
tatus	R	
IATIONALITINE	RARY	Occurrence 0 unbounded
WCO Id/Name	81A	Itinerary
WCO Desc	_	Details of the itinerary of the means of transport
Status	0	
NATIONALITIN	IERARYCUS	TOMSOFFICE Occurrence 1 1
	82B	ItineraryGovernmentOffice
WCO Id/Name		Details identifying the government assess office valetades the fitting
WCO Id/Name WCO Desc		Details identifying the government agency office related to the itinerary
	R	Details identifying the government agency office related to the itinerary

	WCO Id/Name	G009	Itinerary Governme	nt Office, coded
	WCO Desc		Government Agency	
	Code list	CL13		abase (to be developped)
	UNTDED Ref/Desc Status	3225 R	Location.ldentifier	
				Occurrence 1 unbounded
	CUSTOMSOFFI	_		
	WCO Id/Name	81B	TransitOperationSta	
	WCO Desc		starts	he government agency office where the transit operation
	Description			re the TIR operation is started.
	Status	R	customs office when	te the Throperation is started.
	Customs office	. coded		
	Format	an17		
	WCO Id/Name	G008	Transit operation St	art Office, coded
	WCO Desc			s office starting a transit operation
	Code list	CL13		abase (to be developped)
	UNTDED Ref/Desc Status	3225 R	Location.ldentifier	
		N		0
	TERMINATION	0.45	0	Occurrence 0 1
	WCO Id/Name WCO Desc	84B	OperationTermination	on le termination of an operation
	Status	0	Details related to th	ic termination of an operation
	—Date			
	WCO Id/Name	356	Event end date and/	/or time
	WCO Desc		•	which a specified event is completed
	Format	an17		·
	UNTDED Ref/Desc	2380	Date Or Time Or Per	riod. Text
	Status	R		
	Number of pack	_		
	WCO Id/Name	144	Number of packages	
	WCO Desc		without first undoin	al items packaged in such a way that they cannot be divided
	Format	n8	without hist undom	g the packing
	UNTDED Ref/Desc	6061	Quantity.Quantity	
	Status	R	, , ,	
	ADDITIONALIN	FORMATION		Occurrence 0 1
	WCO Id/Name	03A	AdditionalInformation	on
	WCO Desc		Special request to g	overnment from declarant to take or not to take action
	Status	0		
	☐ Reservations			
	WCO Id/Name	105	Free text	
	WCO Desc	on F13	Free text field availa	able to the message sender for information
	Format UNTDED Ref/Desc	an512 4440	FreeText.Text	
	Status	111 0	TTEETEAL.TEAL	
		R		
1 1				Occurrence 0 unbounded
	CONSIGNMENT	Γ	Consignment	Occurrence 0 unbounded
			Consignment Details about the tra	
	CONSIGNMENT WCO Id/Name	Γ	•	ansport between a consignor and a consignee as specified in
	CONSIGNMENT WCO Id/Name	Γ	Details about the tra the transport contra Removed Consignm	ansport between a consignor and a consignee as specified in act document entitem class.
	WCO Id/Name WCO Desc	7 28A	Details about the tra the transport contra Removed Consignm Seals information is	ansport between a consignor and a consignee as specified in act document entitem class. provided under Consignment.TransportEquipment.Seals
	CONSIGNMENT WCO Id/Name WCO Desc ChangeLog	28A 0.1	Details about the tra the transport contra Removed Consignm	ansport between a consignor and a consignee as specified in act document entitem class. provided under Consignment.TransportEquipment.Seals
	CONSIGNMENT WCO Id/Name WCO Desc ChangeLog Status	28A 0.1	Details about the tra the transport contra Removed Consignm Seals information is	ansport between a consignor and a consignee as specified in act document entitem class. provided under Consignment.TransportEquipment.Seals
	CONSIGNMENT WCO Id/Name WCO Desc ChangeLog	28A 0.1	Details about the tra the transport contra Removed Consignm Seals information is	ansport between a consignor and a consignee as specified in act document entitem class. provided under Consignment.TransportEquipment.Seals
	CONSIGNMENT WCO Id/Name WCO Desc ChangeLog Status Rule Rule	28A 0.1 O R006 R007	Details about the tra the transport contra Removed Consignm Seals information is	ansport between a consignor and a consignee as specified in act document entitem class. provided under Consignment.TransportEquipment.Seals
	CONSIGNMENT WCO Id/Name WCO Desc ChangeLog Status Rule	28A 0.1 O R006 R007	Details about the tra the transport contra Removed Consignm Seals information is	ansport between a consignor and a consignee as specified in act document entitem class. provided under Consignment.TransportEquipment.Seals
	CONSIGNMENT WCO Id/Name WCO Desc ChangeLog Status Rule Rule	28A 0.1 O R006 R007	Details about the tra the transport contra Removed Consignm Seals information is New Rules: R006 and	ansport between a consignor and a consignee as specified in act document entitem class. provided under Consignment.TransportEquipment.Seals
	CONSIGNMENT WCO Id/Name WCO Desc ChangeLog Status Rule Rule WCO Id/Name WCO Desc Format	28A 0.1 O R006 R007 ber 006 n5	Details about the tra the transport contra Removed Consignm Seals information is New Rules: R006 and Sequence number Number indicating t	ansport between a consignor and a consignee as specified in act document entItem class. provided under Consignment.TransportEquipment.Seals d R007
	CONSIGNMENT WCO Id/Name WCO Desc ChangeLog Status Rule Rule WCO Id/Name WCO Desc Format UNTDED Ref/Desc	28A 0.1 O R006 R007 ber 006 n5 1050	Details about the tra the transport contra Removed Consignm Seals information is New Rules: R006 and	ansport between a consignor and a consignee as specified in act document entitem class. provided under Consignment.TransportEquipment.Seals d R007
	CONSIGNMENT WCO Id/Name WCO Desc ChangeLog Status Rule Rule VCO Id/Name WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status	28A 0.1 0 R006 R007 ber 006 n5 1050 R	Details about the tra the transport contra Removed Consignm Seals information is New Rules: R006 and Sequence number Number indicating t	ansport between a consignor and a consignee as specified in act document entItem class. provided under Consignment.TransportEquipment.Seals d R007
	CONSIGNMENT WCO Id/Name WCO Desc ChangeLog Status Rule Rule -Sequence num WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status -TRANSPORTE	28A 0.1 O R006 R007 ber 006 n5 1050 R	Details about the trathe transport contra Removed Consignm Seals information is New Rules: R006 and Sequence number Number indicating to Sequence. Position.	ansport between a consignor and a consignee as specified in act document entitem class. provided under Consignment.TransportEquipment.Seals d R007 the position in a sequence Identifier Occurrence 1 unbounded
	CONSIGNMENT WCO Id/Name WCO Desc ChangeLog Status Rule Rule Sequence num WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status TRANSPORTE WCO Id/Name	28A 0.1 0 R006 R007 ber 006 n5 1050 R	Details about the trathe transport contra Removed Consignm Seals information is New Rules: R006 and Sequence number Number indicating to Sequence. Position.	ansport between a consignor and a consignee as specified in act document entitem class. provided under Consignment.TransportEquipment.Seals d R007 The position in a sequence dentifier Occurrence 1 unbounded t
	CONSIGNMENT WCO Id/Name WCO Desc ChangeLog Status Rule Rule Sequence num WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status TRANSPORTE WCO Id/Name WCO Desc	28A 0.1 O R006 R007 ber 006 n5 1050 R QUIPMENT 31B	Details about the trathe transport contra Removed Consignm Seals information is New Rules: R006 and Sequence number Number indicating to Sequence. Position.l TransportEquipmen Details of Transport	ansport between a consignor and a consignee as specified in act document entitem class. provided under Consignment.TransportEquipment.Seals d R007 The position in a sequence dentifier Occurrence 1 unbounded t equipment used for the consignment
	CONSIGNMENT WCO Id/Name WCO Desc ChangeLog Status Rule Rule Sequence num WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status TRANSPORTE WCO Id/Name	28A 0.1 O R006 R007 ber 006 n5 1050 R	Details about the trathe transport contra Removed Consignm Seals information is New Rules: R006 and Sequence number Number indicating to Sequence. Position.	ansport between a consignor and a consignee as specified in act document entitem class. provided under Consignment.TransportEquipment.Seals d R007 The position in a sequence dentifier Occurrence 1 unbounded t equipment used for the consignment

	Identification		
	WCO Id/Name	159	Equipment identification number
	WCO Desc		Marks (letters and/or numbers) which identify equipment e.g. unit load device
	Format	an17	
	UNTDED Ref/Desc		TransportEquipment.Identifier
	SAFE information		
	Status	R	
	SEAL		Occurrence 1 unbounded
	WCO Id/Name	44B	Seal
	WCO Desc		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
	ChangeLog	0.1	Added new SEAL class
	Status	R	
	Sequence nu	mber	
	WCO Id/Name	006	Sequence number
	WCO Desc		Number indicating the position in a sequence
	Format	n5	
	UNTDED Ref/	1050	Sequence. Position.Identifier
	Desc		
	Status	R	
	Rule	R003	
	Rule	R004	*
	Seal number		
	WCO Id/Name	165	Seal number
	WCO Desc		The identification number of a seal affixed to a piece of transport equipment
	Format	an35	
	UNTDED Ref/	9308	TransportEquipment.Seal.Identifier
	Desc		
	SAFE	Yes	
	information Status	R	
	Rule	R006	
	└─Seal type cod WCO Id/Name	1 e 407	Coal Time Code
	WCO Id/Name WCO Desc	407	Seal Type Code The code specifying the type of seal applied on a unit of transport equipment
	Format	an3	The code specifying the type of seal applied on a drift of transport equipment
	Code list	CL08	Seal type code
	UNTDED Ref/Desc	New	· · · · · · · · · · · · · · · · · · ·
	Status	0	
111	⊤CONTROL		Occurrence 1 1
	WCO Id/Name	38A	Control
	WCO Desc	30, 1	Details relating to (Governmental) examination
	Status	R	j ,
	—Control type, co		
	WCO Id/Name	449	Control type, coded
	WCO Desc	-	The type of Governmental examination, coded
	Format	an3	•
	Code list	CL25	Control type code
	UNTDED Ref/Desc	New	
	Status	R	***************************************
	CONTROLRESU	ILT	Occurrence 1 unbounded
	WCO Id/Name	83B	ControlResult
	WCO Desc		Details related to the outcome of (Governmental) examination
	Status	R	
	└ Code		
	WCO Id/Name	444	Control Result, coded
	WCO Desc		Code indicating the results of a control
	Format	an3	
	Code list	CL24	Control result code
	UNTDED Ref/Desc	New	
	Status	R	
	opCUSTOMSOFFIC	Ε	Occurrence 1 1
	WCO Id/Name	85B	TransitOperationTerminationOffice
	WCO Desc		Details identifying the government agency office where the transit operation
			terminates
	Description	0.2	Customs office where the TIR operation is terminated.
	ChangeLog	0.2	New Class

Status	R	
Customs office	e, coded	
Format	an17	
WCO Id/Name	G010	Termination office, coded
WCO Desc		To identify the termination office
Code list	CL13	Customs offices database (to be developped)
UNTDED Ref/Desc	3225	Location. Identifier
Status	R	Escationadentifica
DISCHARGE		Occurrence 0 1
WCO Id/Name	86B	OperationDischarge
WCO Desc		Details related to the discharge of an operation
Status	0	
—Date		
WCO Id/Name	356	Event end date and/or time
WCO Desc		Date and or time at which a specified event is completed
Format	an17	
UNTDED Ref/Desc	2380	Date Or Time Or Period. Text
Status	2380 R	Date of Time of Period. Text
		0
CUSTOMSOFF	_	Occurrence 1 1
WCO Id/Name	87B	TransitOperationDischargeOffice
WCO Desc		Details identifying the government agency office related to the transit operation
Description		Customs office where the TIR operation is discharged.
Status	R	
Customs office	o coded	
Format	an17	Transit Operation Displaces Office and del
WCO Id/Name	G011	Transit Operation Discharge Office, coded
WCO Desc		Government Agency Name, coded
Code list	CL13	Customs offices database (to be developped)
UNTDED Ref/Desc	3225	Location.ldentifier
Status	R	
THOLDER		Occurrence 1 1
	28B	
WCO Id/Name	28B	Principal Principal
WCO Desc		Details relating to a party accepting liability for goods held or moving under a
		Customs authorization and - when applicable - a guarantee
Status	R	
─Name		
Format	an70	
WCO Id/Name	R001	Transit principal - name
WCO Desc		Name [and address] of party accepting liability for goods held or moving under a
1		Customs authorization and - when applicable - a guarantee
LINTDED Pof/Doss	2026	**
UNTDED Ref/Desc	3036	Party.Name.Text
Status	R	
—Code		
Format	an17	
WCO Id/Name	R002	Transit principal, coded
WCO Desc		Identifier of party accepting liability for goods held or moving under a Customs
		authorization and - when applicable - a guarantee
UNTDED Ref/Desc	3039	Party. Identifier
Code list	CL15	International TIR database
Status	R	
		Occurrence 1 1
ADDRESS		Occurrence 1 1
WCO Id/Name	04A	Address
WCO Desc		Details relating to an address
Status	R	
City name		
WCO Id/Name	241	City name
	241	City name
WCO Desc		Name of a city
Format	an35	
	3164	Address.City.Name
UNTDED Ref/Desc	R	
UNTDED Ref/Desc Status		
Status		
Status —Country, coded	242	Country coded
Status Country, coded WCO Id/Name	242	Country, coded Identification of the name of the country or other geographical entity as
Status —Country, coded	242	Identification of the name of the country or other geographical entity as
Country, coded WCO Id/Name WCO Desc		
Status Country, coded WCO Id/Name WCO Desc Format	a2	Identification of the name of the country or other geographical entity as specified in ISO 3166 and UN/ECE Rec 3
Country, coded WCO Id/Name WCO Desc		Identification of the name of the country or other geographical entity as

Status	R		
Street and numb	er/P.O. Box		
WCO Id/Name	239	Street and number/	D O Boy
WCO ld/Name WCO Desc	239		postal delivery point such as street and number or post
Format	an70	Office box	
	3042	Doctal Dalivan Daint	Tout
UNTDED Ref/Desc		Postal.DeliveryPoint	.Text
Status	R		
└─Postcode identifi	cation		
WCO Id/Name	245	Postcode identificat	ion
WCO Desc		Code specifying a po	ostal zone or address
Format	an9		
UNTDED Ref/Desc	3251	Postal.Identifier	
Status	R		
			Occurrence 1 1
AUTHORIZATION			
WCO Id/Name	88B	AuthorizationCertifi	cate
WCO Desc		Details related to au	ıthorization certificates
Status	R		
Current status			
Format	an3		
WCO Id/Name	445	Authorization Cortif	icato status, codod
'	171 3	Authorization Certif	status of an authorization certificate
WCO Desc	CL22	•	Status of all authorization tertilicate
Code list	CL23	Holder status	
UNTDED Ref/Desc	New		
Status	R		
ACTIVEWITHDR	AWAL		Occurrence 0 1
WCO Id/Name	90B	AuthorizationWithd	: rawal
WCO ld/Name	305		e withdrawal of an authorization
Status	0	Details related to th	e withdrawai Of all authorization
	U		
−Start			
WCO Id/Name	276	Document Effective	Date
WCO Desc		The effective date o	f the document (e.g. license, visa, permit, certificate)
Format	an17		
ChangeLog	0.2	Format changed fro	m n8 to an17
eTIR Extension	0.2	_	ged in WCO DM version 3.4 from n8 to an17
UNTDED Ref/Desc	2380	Date Or Time Or Per	
Status	R	Date of Time of Fer	iou. Text
•			
└─End			
WCO Id/Name	275	Document Expiratio	n (Expiry) Date
WCO Desc		The expiry date of the	he document (e.g. license, visa, permit, certificate)
Format	an17		
ChangeLog	0.2	Format changed fro	m n8 to an17
eTIR Extension		Format will be chang	ged in WCO DM version 3.4 from n8 to an17
UNTDED Ref/Desc	2380	Date Or Time Or Per	-
Status	0		
			Occurronce O unbounded
ACTIVEEXLUSIO			Occurrence 0 unbounded
WCO Id/Name	89B	Exclusion	
WCO Desc		Details related to ar	nexclusion
Status	0		
—Start			
WCO Id/Name	276	Document Effective	: Date
· ·	2/0		
WCO Desc	17	rne enective date o	f the document (e.g. license, visa, permit, certificate)
For			0.1
Format	an17		
ChangeLog	an17 0.2	Format changed fro	
ChangeLog eTIR Extension	0.2	Format will be chang	ged in WCO DM version 3.4 from n8 to an17
ChangeLog			ged in WCO DM version 3.4 from n8 to an17
ChangeLog eTIR Extension	0.2	Format will be chang	ged in WCO DM version 3.4 from n8 to an17
ChangeLog eTIR Extension UNTDED Ref/Desc Status	0.2 2380	Format will be chang	ged in WCO DM version 3.4 from n8 to an17
ChangeLog eTIR Extension UNTDED Ref/Desc Status —End	0.2 2380 R	Format will be chang Date Or Time Or Per	ged in WCO DM version 3.4 from n8 to an17 riod. Text
ChangeLog eTIR Extension UNTDED Ref/Desc Status —End WCO Id/Name	0.2 2380	Format will be chang Date Or Time Or Per Document Expiratio	ged in WCO DM version 3.4 from n8 to an17 riod. Text n (Expiry) Date
ChangeLog eTIR Extension UNTDED Ref/Desc Status —End WCO Id/Name WCO Desc	0.2 2380 R 275	Format will be chang Date Or Time Or Per Document Expiratio	ged in WCO DM version 3.4 from n8 to an17 riod. Text
ChangeLog eTIR Extension UNTDED Ref/Desc Status —End WCO Id/Name WCO Desc Format	0.2 2380 R 275 an17	Pormat will be changed be considered or Time Or Per Document Expiration The expiry date of the considered of the considered of the considered or the conside	ged in WCO DM version 3.4 from n8 to an17 riod. Text n (Expiry) Date he document (e.g. license, visa, permit, certificate)
ChangeLog eTIR Extension UNTDED Ref/Desc Status -End WCO Id/Name WCO Desc Format ChangeLog	0.2 2380 R 275	Pormat will be changed from twill be changed from the cha	ged in WCO DM version 3.4 from n8 to an17 riod. Text n (Expiry) Date he document (e.g. license, visa, permit, certificate) m n8 to an17
ChangeLog eTIR Extension UNTDED Ref/Desc Status End WCO Id/Name WCO Desc Format ChangeLog eTIR Extension	0.2 2380 R 275 an17	Pormat will be changed from twill be changed from the expiry date of the format changed from twill be changed will be changed from twill be changed from the expiry will be changed from twill be changed from the expiry will be changed from the expiration will be changed from the expiration will be changed from the expiration will be changed from the expiration will be changed from the expiration will be changed from the expiration will be chan	ged in WCO DM version 3.4 from n8 to an17 riod. Text n (Expiry) Date he document (e.g. license, visa, permit, certificate) m n8 to an17 ged in WCO DM version 3.4 from n8 to an17
ChangeLog eTIR Extension UNTDED Ref/Desc Status -End WCO Id/Name WCO Desc Format ChangeLog	0.2 2380 R 275 an17	Pormat will be changed from twill be changed from the cha	ged in WCO DM version 3.4 from n8 to an17 riod. Text n (Expiry) Date he document (e.g. license, visa, permit, certificate) m n8 to an17 ged in WCO DM version 3.4 from n8 to an17
ChangeLog eTIR Extension UNTDED Ref/Desc Status End WCO Id/Name WCO Desc Format ChangeLog eTIR Extension	0.2 2380 R 275 an17	Pormat will be changed from twill be changed from the expiry date of the format changed from twill be changed will be changed from twill be changed from the expiry will be changed from twill be changed from the expiry will be changed from the expiration will be changed from the expiration will be changed from the expiration will be changed from the expiration will be changed from the expiration will be changed from the expiration will be chan	ged in WCO DM version 3.4 from n8 to an17 riod. Text n (Expiry) Date he document (e.g. license, visa, permit, certificate) m n8 to an17 ged in WCO DM version 3.4 from n8 to an17
ChangeLog eTIR Extension UNTDED Ref/Desc Status	0.2 2380 R 275 an17 0.2	Pormat will be changed from twill be changed from the expiry date of the format changed from twill be changed will be changed from twill be changed from the expiry will be changed from twill be changed from the expiry will be changed from the expiration will be changed from the expiration will be changed from the expiration will be changed from the expiration will be changed from the expiration will be changed from the expiration will be chan	ged in WCO DM version 3.4 from n8 to an17 riod. Text n (Expiry) Date he document (e.g. license, visa, permit, certificate) m n8 to an17 ged in WCO DM version 3.4 from n8 to an17
ChangeLog eTIR Extension UNTDED Ref/Desc Status	0.2 2380 R 275 an17 0.2 2380 O	Pormat will be changed from the expiry date of the expiry date of the format changed from the expiration of the expiry date of the expiry date of the expiry date of the expiry date of the expiry date of the expiry date of the expiry date of the expiry date of the expiry date of the expiration of the	ged in WCO DM version 3.4 from n8 to an17 riod. Text In (Expiry) Date the document (e.g. license, visa, permit, certificate) In n8 to an17 ged in WCO DM version 3.4 from n8 to an17 riod. Text
ChangeLog eTIR Extension UNTDED Ref/Desc Status End WCO Id/Name WCO Desc Format ChangeLog eTIR Extension UNTDED Ref/Desc Status	0.2 2380 R 275 an17 0.2	Pormat will be changed from twill be changed from the expiry date of the format changed from twill be changed will be changed from twill be changed from the expiry will be changed from twill be changed from the expiry will be changed from the expiration will be changed from the expiration will be changed from the expiration will be changed from the expiration will be changed from the expiration will be changed from the expiration will be chan	ged in WCO DM version 3.4 from n8 to an17 riod. Text In (Expiry) Date the document (e.g. license, visa, permit, certificate) In n8 to an17 ged in WCO DM version 3.4 from n8 to an17 riod. Text

Format	a2		
Code list	CL04	Country name code	
UNTDED Ref/Desc	3207	Country.Identifier	
Status	R		

g. I7 – Record advanced cargo information

MESSAGE			
ChangeLog	0.1	Removed 'Sender identification' from the Data model. Is technical attribute.	
WCO Id/Name	75B	InterGov	
WCO Desc		Exchange of information between Governmental organizations	
Message function, co	ded		
Format	n2		
WCO Id/Name	017	Message function, coded	
WCO Desc		Code indicating the function of a document	
Code list	CL16	Message function code	
UNTDED Ref/Desc	1225	Document.Function.Code	
Status	R		
Restricted code(s)	4	Change	
Restricted code(s)	9	Original	
-Message reference n	····· ·		
Format	an35	Franchista and franchista and Addison 25	
ChangeLog	0.2	Format changed from an14 to an35	
WCO Id/Name	D014	Document reference number	
WCO Desc		Reference number identifying a specific document	
UNTDED Ref/Desc	1004	Document. Identifier	
Status	R		
—Type, coded			
Format	an3		
WCO Id/Name	D013	Document name, coded	
WCO Desc		Code specifying the name of a document	
UNTDED Ref/Desc	1001	Document. Type.Code	
Code list	CL26	Message types	
ChangeLog	0.1	CL06 (Document name code) replaced by CL26 (Message types)	
		Name of CL26 changed from 'Message sub types' to 'Message types'	
Status	R		
Restricted code(s)	17	Record advanced cargo information	
ADVANCEDCARGO	NIEODNAAT	······································	
WCO Id/Name WCO Desc	42A	Declaration Approximation in the form we will be the second of the the	
WCO Desc		Any statement or action, in any form prescribed or accepted by the	
WCO Desc		Governmental Agency, giving information or particulars required by the	
	_		
Status	R	Governmental Agency, giving information or particulars required by the	
	R	Governmental Agency, giving information or particulars required by the	
Status	R an35	Governmental Agency, giving information or particulars required by the	
Status — Reference		Governmental Agency, giving information or particulars required by the	
Status —Reference Format	an35	Governmental Agency, giving information or particulars required by the Governmental Agency	
Status — Reference Format ChangeLog	an35 0.2	Governmental Agency, giving information or particulars required by the Governmental Agency Format changed from an14 to an35	
Status — Reference Format ChangeLog WCO Id/Name	an35 0.2	Governmental Agency, giving information or particulars required by the Governmental Agency Format changed from an14 to an35 Document reference number	
Status —Reference Format ChangeLog WCO Id/Name WCO Desc	an35 0.2 D014	Governmental Agency, giving information or particulars required by the Governmental Agency Format changed from an14 to an35 Document reference number Reference number identifying a specific document	
Status —Reference Format ChangeLog WCO Id/Name WCO Desc UNTDED Ref/Desc Status	an35 0.2 D014 1004	Governmental Agency, giving information or particulars required by the Governmental Agency Format changed from an14 to an35 Document reference number Reference number identifying a specific document	
Status —Reference Format ChangeLog WCO Id/Name WCO Desc UNTDED Ref/Desc Status —Date	an35 0.2 D014 1004 R	Governmental Agency, giving information or particulars required by the Governmental Agency Format changed from an14 to an35 Document reference number Reference number identifying a specific document	
Status —Reference Format ChangeLog WCO Id/Name WCO Desc UNTDED Ref/Desc Status —Date Format	an35 0.2 D014 1004 R	Governmental Agency, giving information or particulars required by the Governmental Agency Format changed from an14 to an35 Document reference number Reference number identifying a specific document Document. identifier	
Status —Reference Format ChangeLog WCO Id/Name WCO Desc UNTDED Ref/Desc Status —Date Format WCO Id/Name	an35 0.2 D014 1004 R	Governmental Agency, giving information or particulars required by the Governmental Agency Format changed from an14 to an35 Document reference number Reference number identifying a specific document Document. identifier Document issuing date	
Status —Reference Format ChangeLog WCO Id/Name WCO Desc UNTDED Ref/Desc Status —Date Format	an35 0.2 D014 1004 R	Governmental Agency, giving information or particulars required by the Governmental Agency Format changed from an14 to an35 Document reference number Reference number identifying a specific document Document. identifier Document issuing date Date at which a document was issued and when appropriate, signed or	
Status	an35 0.2 D014 1004 R an17	Governmental Agency, giving information or particulars required by the Governmental Agency Format changed from an14 to an35 Document reference number Reference number identifying a specific document Document. identifier Document issuing date Date at which a document was issued and when appropriate, signed or otherwise authenticated	
Status	an35 0.2 D014 1004 R an17 D011	Governmental Agency, giving information or particulars required by the Governmental Agency Format changed from an14 to an35 Document reference number Reference number identifying a specific document Document. identifier Document issuing date Date at which a document was issued and when appropriate, signed or	
Status	an35 0.2 D014 1004 R an17	Governmental Agency, giving information or particulars required by the Governmental Agency Format changed from an14 to an35 Document reference number Reference number identifying a specific document Document. identifier Document issuing date Date at which a document was issued and when appropriate, signed or otherwise authenticated	
Status	an35 0.2 D014 1004 R an17 D011	Governmental Agency, giving information or particulars required by the Governmental Agency Format changed from an14 to an35 Document reference number Reference number identifying a specific document Document. identifier Document issuing date Date at which a document was issued and when appropriate, signed or otherwise authenticated Date Or Time Or Period. Text	
Status	an35 0.2 D014 1004 R an17 D011	Governmental Agency, giving information or particulars required by the Governmental Agency Format changed from an14 to an35 Document reference number Reference number identifying a specific document Document. identifier Document issuing date Date at which a document was issued and when appropriate, signed or otherwise authenticated Date Or Time Or Period. Text Total gross weight	
Status	an35 0.2 D014 1004 R an17 D011	Governmental Agency, giving information or particulars required by the Governmental Agency Format changed from an14 to an35 Document reference number Reference number identifying a specific document Document. identifier Document issuing date Date at which a document was issued and when appropriate, signed or otherwise authenticated Date Or Time Or Period. Text Total gross weight Weight (mass) of goods including packaging but excluding the carrier's	
Status	an35 0.2 D014 1004 R an17 D011	Governmental Agency, giving information or particulars required by the Governmental Agency Format changed from an14 to an35 Document reference number Reference number identifying a specific document Document. identifier Document issuing date Date at which a document was issued and when appropriate, signed or otherwise authenticated Date Or Time Or Period. Text Total gross weight	
Status	an35 0.2 D014 1004 R an17 D011	Governmental Agency, giving information or particulars required by the Governmental Agency Format changed from an14 to an35 Document reference number Reference number identifying a specific document Document. identifier Document issuing date Date at which a document was issued and when appropriate, signed or otherwise authenticated Date Or Time Or Period. Text Total gross weight Weight (mass) of goods including packaging but excluding the carrier's equipment for a document	
Status	an35 0.2 D014 1004 R an17 D011 2380 R	Governmental Agency, giving information or particulars required by the Governmental Agency Format changed from an14 to an35 Document reference number Reference number identifying a specific document Document. identifier Document issuing date Date at which a document was issued and when appropriate, signed or otherwise authenticated Date Or Time Or Period. Text Total gross weight Weight (mass) of goods including packaging but excluding the carrier's	
Status	an35 0.2 D014 1004 R an17 D011 2380 R	Governmental Agency, giving information or particulars required by the Governmental Agency Format changed from an14 to an35 Document reference number Reference number identifying a specific document Document. identifier Document issuing date Date at which a document was issued and when appropriate, signed or otherwise authenticated Date Or Time Or Period. Text Total gross weight Weight (mass) of goods including packaging but excluding the carrier's equipment for a document	

VVCQ 1-1/N1	024	A delition all of a consti	
WCO Id/Name	03A	AdditionalInformatio	
WCO Desc Status	R	Special request to go	overnment from declarant to take or not to take action
····	K		
—Remarks			
WCO Id/Name	105	Free text	
WCO Desc		Free text field availa	ble to the message sender for information
Format	an512		
UNTDED Ref/Desc	4440	FreeText.Text	
Status	0		
igert Heavy and bulky g			
WCO Id/Name	226	Additional statemen	
WCO Desc		Coded form of an ad	lditional statement
Format	an17		
Code list	CL14	Indicator	
UNTDED Ref/Desc	4441	FreeText.Code	
Status	R		
Restricted code(s)	0	No	
Restricted code(s)	1	Yes	
AGENT			Occurrence 0 1
WCO Id/Name	05A	Agent	
WCO Desc		Person authorised to	o act on behalf of another party
SAFE information	Yes		
Status	0		
—Code			
Format	an17		
WCO Id/Name	R004	Agent, coded	
WCO Desc		• .	arty authorised to act on behalf of another party
UNTDED Ref/Desc	3039	Party. Identifier	, .,
Status	R	,	
Role, coded			
Format	an3		
WCO Id/Name	R005	Role Code	
WCO Desc	11005	Code giving specific	meaning to a narty
UNTDED Ref/Desc	3035	Party. Function.Code	
Code list	CL02	Party role codes	-
Status	R	,	
TAMENDMENT	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		Occurrence 0 unbounded
WCO Id/Name	06A	Amendment	
WCO Desc	OUA		declaration data. Can cover the whole WCO Data Model
Status	D	Details for aparting	decid ation data. Can cover the whole weo bata widder
Condition	C008		
-Amendment code			
		Amandment cada	
WCO Id/Name	099	Amendment code	reason for a change
WCO Id/Name WCO Desc	099	Amendment code Code specifying the	reason for a change
WCO Id/Name WCO Desc Format	099 an3	Code specifying the	reason for a change
WCO Id/Name WCO Desc Format Code list	099 an3 CL17	Code specifying the Amendment code	•
WCO Id/Name WCO Desc Format Code list UNTDED Ref/Desc	099 an3 CL17 4295	Code specifying the	•
WCO Id/Name WCO Desc Format Code list UNTDED Ref/Desc Status	099 an3 CL17	Code specifying the Amendment code	e
WCO Id/Name WCO Desc Format Code list UNTDED Ref/Desc Status POINTER	099 an3 CL17 4295 R	Code specifying the Amendment code Change.Reason.Code	
WCO Id/Name WCO Desc Format Code list UNTDED Ref/Desc Status POINTER WCO Id/Name	099 an3 CL17 4295	Code specifying the Amendment code Change.Reason.Code	e Occurrence 1 unbounded
WCO Id/Name WCO Desc Format Code list UNTDED Ref/Desc Status POINTER WCO Id/Name WCO Desc	099 an3 CL17 4295 R	Code specifying the Amendment code Change.Reason.Code	e
WCO Id/Name WCO Desc Format Code list UNTDED Ref/Desc Status POINTER WCO Id/Name WCO Desc Status	099 an3 CL17 4295 R 97A	Code specifying the Amendment code Change.Reason.Code	e Occurrence 1 unbounded
WCO Id/Name WCO Desc Format Code list UNTDED Ref/Desc Status POINTER WCO Id/Name WCO Desc Status Sequence number	099 an3 CL17 4295 R 97A R	Code specifying the Amendment code Change.Reason.Code Pointer Details to refer to a	e Occurrence 1 unbounded
WCO Id/Name WCO Desc Format Code list UNTDED Ref/Desc Status POINTER WCO Id/Name WCO Desc Status Sequence number WCO Id/Name	099 an3 CL17 4295 R 97A	Code specifying the Amendment code Change.Reason.Code Pointer Details to refer to a	e Occurrence 1 unbounded functional attribute within a declaration
WCO Id/Name WCO Desc Format Code list UNTDED Ref/Desc Status POINTER WCO Id/Name WCO Desc Status Sequence numbe WCO Id/Name WCO Desc	099 an3 CL17 4295 R 97A R er	Code specifying the Amendment code Change.Reason.Code Pointer Details to refer to a	e Occurrence 1 unbounded
WCO Id/Name WCO Desc Format Code list UNTDED Ref/Desc Status POINTER WCO Id/Name WCO Desc Status Sequence numbe WCO Id/Name WCO Desc Format	099 an3 CL17 4295 R 97A R er 006 n5	Code specifying the Amendment code Change.Reason.Code Pointer Details to refer to a Sequence number Number indicating the	e Occurrence 1 unbounded functional attribute within a declaration he position in a sequence
WCO Id/Name WCO Desc Format Code list UNTDED Ref/Desc Status POINTER WCO Id/Name WCO Desc Status Sequence numbe WCO Id/Name WCO Desc Format UNTDED Ref/Desc	099 an3 CL17 4295 R 97A R er 006 n5 1050	Code specifying the Amendment code Change.Reason.Code Pointer Details to refer to a	e Occurrence 1 unbounded functional attribute within a declaration he position in a sequence
WCO Id/Name WCO Desc Format Code list UNTDED Ref/Desc Status POINTER WCO Id/Name WCO Desc Status Sequence numbe WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status	099 an3 CL17 4295 R 97A R er 006 n5 1050 R	Code specifying the Amendment code Change.Reason.Code Pointer Details to refer to a Sequence number Number indicating the Sequence. Position.I	e Occurrence 1 unbounded functional attribute within a declaration he position in a sequence
WCO Id/Name WCO Desc Format Code list UNTDED Ref/Desc Status POINTER WCO Id/Name WCO Desc Status Sequence number WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status —Document/messe	099 an3 CL17 4295 R 97A R er 006 n5 1050 R sage section,	Code specifying the Amendment code Change.Reason.Code Pointer Details to refer to a Sequence number Number indicating the Sequence. Position.I	e Occurrence 1 unbounded functional attribute within a declaration he position in a sequence dentifier
WCO Id/Name WCO Desc Format Code list UNTDED Ref/Desc Status POINTER WCO Id/Name WCO Desc Status Sequence numbe WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status —Document/messe WCO Id/Name	099 an3 CL17 4295 R 97A R er 006 n5 1050 R	Code specifying the Amendment code Change.Reason.Code Pointer Details to refer to a Sequence number Number indicating the Sequence. Position.I	Coccurrence 1 unbounded functional attribute within a declaration the position in a sequence dentifier section, coded
WCO Id/Name WCO Desc Format Code list UNTDED Ref/Desc Status POINTER WCO Id/Name WCO Desc Status Sequence numbe WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status Document/mess WCO Id/Name WCO Desc	099 an3 CL17 4295 R 97A R er 006 n5 1050 R sage section,	Code specifying the Amendment code Change.Reason.Code Pointer Details to refer to a Sequence number Number indicating the Sequence. Position.I	e Occurrence 1 unbounded functional attribute within a declaration he position in a sequence dentifier
WCO Id/Name WCO Desc Format Code list UNTDED Ref/Desc Status POINTER WCO Id/Name WCO Desc Status Sequence number WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status Document/mess WCO Id/Name WCO Desc Format Format UNTDED Ref/Desc Status Format WCO Id/Name WCO Desc Format	099 an3 CL17 4295 R 97A R er 006 n5 1050 R sage section, 375 an3	Code specifying the Amendment code Change.Reason.Code Pointer Details to refer to a Sequence number Number indicating the Sequence. Position.I coded Document/message Code specifying a second	Coccurrence 1 unbounded functional attribute within a declaration the position in a sequence dentifier section, coded ction of a document/message
WCO Id/Name WCO Desc Format Code list UNTDED Ref/Desc Status POINTER WCO Id/Name WCO Desc Status Sequence numbe WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status Document/mess WCO Id/Name WCO Desc Format Code list	099 an3 CL17 4295 R 97A R er 006 n5 1050 R sage section, 375 an3 CL18	Code specifying the Amendment code Change.Reason.Code Pointer Details to refer to a Sequence number Number indicating the Sequence. Position.I Coded Document/message Code specifying a see Message section code	Coccurrence 1 unbounded functional attribute within a declaration the position in a sequence dentifier section, coded ction of a document/message de (codes to be defined)
WCO Id/Name WCO Desc Format Code list UNTDED Ref/Desc Status POINTER WCO Id/Name WCO Desc Status Sequence number WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status Document/mess WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status UNTDED Ref/Desc Format Code list UNTDED Ref/Desc	099 an3 CL17 4295 R 97A R er 006 n5 1050 R sage section, 375 an3 CL18 1049	Code specifying the Amendment code Change.Reason.Code Pointer Details to refer to a Sequence number Number indicating the Sequence. Position.I coded Document/message Code specifying a second	Coccurrence 1 unbounded functional attribute within a declaration the position in a sequence dentifier section, coded ction of a document/message de (codes to be defined)
WCO Id/Name WCO Desc Format Code list UNTDED Ref/Desc Status POINTER WCO Id/Name WCO Desc Status Sequence numbe WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status Document/mess WCO Id/Name WCO Desc Format Code list	099 an3 CL17 4295 R 97A R er 006 n5 1050 R sage section, 375 an3 CL18	Code specifying the Amendment code Change.Reason.Code Pointer Details to refer to a Sequence number Number indicating the Sequence. Position.I Coded Document/message Code specifying a see Message section code	Coccurrence 1 unbounded functional attribute within a declaration the position in a sequence dentifier section, coded ction of a document/message de (codes to be defined)

WCO Id/Name	381	Tag identifier	
WCO Desc	301	Data element tag ide	entifier
Format	an4		
Code list	CL19	Pointer code (codes	to be defined)
UNTDED Ref/Desc	9162	Data Element. Tag.Id	·
Status	R	Data Element: Tag.ia	
SUBCONTRACTOR			Occurrence 0 unbounded
WCO Id/Name	18A	Carrier	occurrence on unbounded
WCO Desc	10A		etails of the party undertaking or arranging transport of
Web bese		goods between nam	
Status	0	goods between nam	ed points
─Name	70		
Format	an70	C	
WCO Id/Name	R011	Carrier - name	af wants was did a the transport of an all bat was a second
WCO Desc			of party providing the transport of goods between named
LINTDED Bof/Dose	2026	points	
UNTDED Ref/Desc Status	3036 D	Party.Name.Text	
Condition	C001		
	C001		
Code	4=		
Format	an17	Camila (14) (16)	
WCO Id/Name	R012	Carrier identification	
WCO Desc	2020		roviding the transport of goods between named points
UNTDED Ref/Desc	3039 CL15	Party. Identifier International TIR dat	ahaca
Code list	CL15 D	international lik dat	abase
Status Condition	C001		
	C001		
├ ADDRESS			Occurrence 0 unbounded
WCO Id/Name	04A	Address	
WCO Desc		Details relating to an	n address
Status	D		
Condition	C001		
City name			
WCO Id/Name	241	City name	
WCO Desc		Name of a city	
Format	an35		
UNTDED Ref/Desc	3164	Address.City.Name	
Status	R		
Country, coded			
WCO Id/Name	242	Country, coded	
WCO Desc		Identification of the	name of the country or other geographical entity as
		specified in ISO 3166	and UN/ECE Rec 3
Format	a2		
Code list	CL04	Country name code	
UNTDED Ref/Desc	3207	Country.Identifier	
Status	R		
Street and numb	er/P.O. Box		
WCO Id/Name	239	Street and number/F	
WCO Desc		•	postal delivery point such as street and number or post
		office box	
Format	an70		
UNTDED Ref/Desc	3042	Postal.DeliveryPoint.	Text
Status	R		
└─Postcode identifi	cation		
WCO Id/Name	245	Postcode identificati	
WCO Desc		Code specifying a po	stal zone or address
Format	an9		
UNTDED Ref/Desc	3251	Postal.Identifier	
Status	R		
CONSIGNMENT			Occurrence 1 unbounded
WCO Id/Name	28A	Consignment	
WCO Desc			insport between a consignor and a consignee as specified in
		the transport contra	ct document
Status	R		
Sequence number			
WCO Id/Name	006	Sequence number	
WCO Desc		Number indicating th	he position in a sequence

	Format UNTDED Ref/Desc	n5 1050	Sequence. Position.Identifier
	Status	R	Occurrence O unbounded
ΙП	-ATTACHEDDOCU WCO Id/Name	O2A	Occurrence 0 unbounded AdditionalDocument
	WCO Desc	UZA	Details related to additional documents supplied as part of a declaration or sought as part of a response
	Status	0	
	—Number		
	Format	an35	
	ChangeLog WCO Id/Name	0.2 D005	Format changed from an14 to an35 Additional document reference number
	WCO lu/Name WCO Desc	D003	Identifier of a document providing additional information
	UNTDED Ref/Desc	1004	Document. Identifier
	Status	R	
	—Issuing date		
	Format	an17	
	WCO Id/Name	D002	Additional document issuing date
	WCO Desc		Date at which an additional document was issued and when appropriate, signed or otherwise authenticated
	UNTDED Ref/Desc	2380	Date Or Time Or Period. Text
	Status	R	
	—Type, coded		
	Format	an3	
	WCO Id/Name	D006	Additional document type, coded
	WCO Desc Code list	CL06	Code specifying the name of an additional document Document name code
	UNTDED Ref/Desc	1001	Additional document type, coded
	Status	R	
i i L	TBINARYFILE		Occurrence 0 1
	WCO Id/Name	72B	BinaryFile
	WCO Desc		A computer file or program stored in a binary format
	Status	0	
	Identification		
	WCO Id/Name	M001	Binary File Identifier
	WCO Desc Format	an256	A unique identifier for this binary file
	Status	R	
	—Title		
	WCO Id/Name	M002	Binary File Title
	WCO Desc		A title, expressed as text, for this binary file
	Format	an256	
	Status	R	
	—Author name WCO Id/Name	M003	Binary File Author Name
	WCO Desc	IVIOUS	An author name, expressed as text, of this binary file
	Format	an70	, , , , , , , , , , , , , , , , , , ,
	Status	0	
	-Version		
	WCO Id/Name	M004	Binary File Version
	WCO Desc	an 17	A unique version identifier for this binary file
	Format Status	an17 O	
	File name		
	WCO Id/Name	M005	Binary File Name
	WCO Desc		A file name, expressed as text, of this binary file
	Format	an256	
	Status	0	
	-URI	N 4005	Pierre File UDI
	WCO Id/Name WCO Desc	M006	Binary File URI A unique Uniform Resource Identifier (URI) for this binary file
	Format	an2048	A unique official nesource luctioner (ON) for this billary file
	Status	0	
	—МІМЕ		
	WCO Id/Name	M007	Binary File MIME, coded
	WCO Desc		A code specifying the Multipurpose Internet Mail Extensions (MIME) type for
1 1			this binary file

	Format Status	an70 O		
 	—Encoding			
	WCO Id/Name	M008	Binary File Encoding,	coded
	WCO Desc		-	encoding of this binary file
	Format	an17		
	Status	0		
	—Character set			
	WCO Id/Name WCO Desc	M009	Binary File Character	
	Format	n17	A code specifying the	character set for this binary file
	Status	0		
1	Include binary	obiect		
Ш	WCO Id/Name	M010	Binary File Included B	Binary Object
Ш	WCO Desc		An included binary ol	bject for this binary file
	Format	N/A		
	Remark		•	luded Binary Object: To be used instead of D030 (Binary
	Status	0	image). D030 is mark	ted for deletion in version 3.4!
ł	•			
	—Access WCO Id/Name	M011	Binary File Access Info	ormation
	WCO Id/Name WCO Desc	IAIOTT	•	expressed as text, for this binary file such as security and
			download parameter	
	Format	an256		
.	Status	0		
	—Description			
	WCO Id/Name	M012	Binary File Descriptio	
	WCO Desc Format	an256	A textual description	or this binary file
	Status	an256 O		
† †	—Size			
	WCO Id/Name	M013	Binary File Size	
	WCO Desc		A measure of the size	e of this binary file
	Format	n16,6		
	Status	0		
	—Туре			
	WCO Id/Name	M014	Binary File Type, code	
	WCO Desc Format	an6	rne code specifying t	he type of binary file, such as photo, spreadsheet
	Status	0		
11	─Hash code			
Ш	WCO Id/Name	M015	Hash Code	
	WCO Desc		Hash code of the link	ed document
	Format	an256		
ļ.	Status	0		
	└─Hash code algo			10
	WCO Id/Name WCO Desc	M016	Hash Code Algorithm	ID, coded Igorithm used to calculate the hash code (e.g. MD5,)
11	Format	an6	code maicating the d	ingorianin asca to calculate the hash code (e.g. MD),
1 1	Status	0		
1 -	CONSIGNMENTI	TEM		Occurrence 1 unbounded
+ $+$ $+$ $+$	WCO Id/Name	29A	ConsignmentItem	
			Details of an item in a	
	WCO Desc		Details of all item in a	a consignment
	WCO Desc Status	R	Details of all item in a	a consignment
	WCO Desc Status — Sequence numbe	er		a consignment
	WCO Desc Status Sequence numbe WCO Id/Name		Sequence number	
	WCO Desc Status -Sequence number WCO Id/Name WCO Desc	97 006	Sequence number	ne position in a sequence
	WCO Desc Status Sequence number WCO Id/Name WCO Desc Format	006 n5	Sequence number Number indicating th	ne position in a sequence
-	WCO Desc Status -Sequence number WCO Id/Name WCO Desc	97 006	Sequence number	ne position in a sequence
-	WCO Desc Status Sequence number WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status	006 n5 1050 R	Sequence number Number indicating th Sequence. Position.Ic	ne position in a sequence
-	WCO Desc Status Sequence number WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status ADDITIONALIN	006 n5 1050 R	Sequence number Number indicating th Sequence. Position.lo	dentifier Occurrence 0 unbounded
_	WCO Desc Status Sequence number WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status	n5 1050 R	Sequence number Number indicating th Sequence. Position.lc	dentifier Occurrence 0 unbounded

WCO Id/Name WCO Desc	105	Free text Free text field available to the message sender for information	
Format	an512		
UNTDED Ref/Desc	4440	FreeText.Text	
Status	R		
⊤GOODS		Occurrence 1 1	
WCO Id/Name	23A	Commodity	
WCO Desc		Details about the properties of the goods	
Status	R		
Description			
WCO Id/Name	138	Brief cargo description	
WCO Desc		Plain language description of the cargo of a means of transport, in general terms	
	256	only	
Format UNTDED Ref/Desc	an256 7002	Condelton Description Tout	
SAFE information	Yes	GoodsItem.Description.Text	
Status	D		
Condition	C004		
CLASSIFICATIO	N	Occurrence 0 unbounded	
WCO Id/Name	21A	Classification	
WCO Desc		Details about the non-commercial categorization of a commodity by a	
		standard-setting organization	
SAFE information	Yes		
Status	0		
—Code			
WCO Id/Name	145	Commodity Classification	
WCO Desc		The non-commercial categorization of a commodity by a standard-setting	
Format	an18	organization	
UNTDED Ref/Desc		Goods Item. Type.Code	
Status	7337 R		
Туре			
WCO Id/Name	337	Commodity Classification Type	
WCO Desc		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 Code list	an3	Itam tuna identification code	
Code list UNTDED Ref/Desc	CL03 7143	Item type identification code Line Item. Identifier Type.Identifier	
Status	7143 R	Ene tent identifier Type identifier	
Restricted code(s)	HS	Harmonised system	
TCONSIGNEE		Occurrence 0 1	
WCO Id/Name	27A	Consignee	
WCO Desc		Name and address details of the party to which goods are consigned	
SAFE information	Yes		
Status	0		
-Name			
Format	an70	Construction	
WCO Id/Name WCO Desc	R014	Consignee name Name [and address] of party to which goods are consigned	
UNTDED Ref/Desc	3036	Party.Name.Text	
Status	D	· Lity indicates	
Condition	C001		
—Code			
Format	an17		
WCO Id/Name	R015	Consignee, coded	
WCO Desc	2020	Identifier of party to which goods are consigned	
UNTDED Ref/Desc Remark	3039	Party. Identifier Code list to be defined	
Status	D	Code list to be defined	
Condition	C001		
ADDRESS		Occurrence 0 1	
WCO Id/Name	04A	Address	
WCO Desc		Details relating to an address	
Status	D	-	
1	C001		
Condition	C001		

	WCO Id/Name	241	City name	
	WCO Desc		Name of a city	
	Format	an35		
	UNTDED Ref/Desc		Address.City.Name	
	Status	R		
	—Country, coded	l		
	WCO Id/Name	242	Country, coded	
	WCO Desc			name of the country or other geographical entity as
			specified in ISO 316	6 and UN/ECE Rec 3
	Format	a2		
	Code list	CL04	Country name code	
	UNTDED Ref/Desc		Country.Identifier	
	Status	R		
	Street and num	-		
	WCO Id/Name	239	Street and number/	
	WCO Desc		-	postal delivery point such as street and number or post
	<u>-</u> .	70	office box	
	Format	an70	Destal Deliver Delet	T
	UNTDED Ref/Desc Status	3042 R	Postal.DeliveryPoint	. I EXL
	Postcode ident	-	Destanda (de 1901)	
	WCO Id/Name WCO Desc	245	Postcode identificat	ion ostal zone or address
	Format	an9	code specifying a po	octui zone of duuless
	UNTDED Ref/Desc	3251	Postal.Identifier	
111	Status	R	,	
	CONSIGNOR			Occurrence 0 1
	WCO Id/Name	30A	Consignor	occurrence on 1
	WCO Desc	30A	•	details of the party which, by contract with a carrier, consigns
	vveo bese			the carrier, or has them conveyed by him
	SAFE information	Yes		
	Status	0		
	—Name			
	Format	an70		
	WCO Id/Name	R020	Consignor - name	
	WCO Desc		Name of the party c	onsigning goods as stipulated in the transport contract by
			the party ordering t	ransport
	•	3036	Party.Name.Text	
	Status	D		
	Condition	C001		
	Code			
	Format	an17	Caratana and d	
		R021	Consignor, coded	consigning goods as stipulated in the transport contract by
	WCO Desc		the party ordering to	consigning goods as stipulated in the transport contract by
	UNTDED Ref/Desc	3039	Party. Identifier	
	Remark		Code list to be defin	ed
	Status	D		
	Condition	C001		
	ADDRESS			Occurrence 0 1
	WCO Id/Name	04A	Address	
	WCO Desc		Details relating to a	n address
	Status	D		
	Condition	C001		
	—City name			
	WCO Id/Name	241	City name	
	WCO Desc	25	Name of a city	
	Format	an35	Addross City Now -	
	UNTDED Ref/Desc Status	3164 R	Address.City.Name	
	—Country, coded			
	WCO Id/Name	242	Country, coded	
	WCO Desc	-7	• •	name of the country or other geographical entity as
	1		specified in ISO 3160	
	Format	a2		·
	Code list	CL04	Country name code	
	UNTDED Ref/Desc		Country.Identifier	
	Status	R		

		L /D O D		
		ber/P.O. Box		
WCO Id	,		Street and number/ Specification of the office box	P.O. Box postal delivery point such as street and number or post
	D Ref/Desc 3		Postal.DeliveryPoint	.Text
Status	F	?		
	ode identij	fication		
WCO Id/Na WCO Desc			Postcode identification Code specifying a po	ion ostal zone or address
Format UNTDED Re	ef/Desc 3		Postal.Identifier	
Status	F			
	RYDESTIN	AIION		Occurrence 0 1
WCO Id/N WCO Des	С		DeliveryDestination The party to which g	goods are to be delivered
SAFE info		⁄es O		
Name				
Format	a	an70		
WCO Id/N			Deliver to party	
WCO Des	С		Name and address of	of the party to which goods are to be delivered. Address,
			_	ry as required by national legislation or according to national
			requirements	
UNTDED I Status	Ref/Desc 3		Party.Name.Text	
ADDRE				Occurrence 1 1
WCO Id)4A	Address	
WCO Do			Details relating to ar	n address
Status	F	₹	-	
City no	ame			
WCO Id	I/Name 2	241	City name	
WCO D			Name of a city	
Format		n35		
Status	D Ref/Desc 3		Address.City.Name	
WCO Id	ry, coded	242	Country, coded	
WCO De	,		• •	name of the country or other geographical entity as 6 and UN/ECE Rec 3
Format		12		
Code lis			Country Identifies	
Status	D Ref/Desc 3		Country.Identifier	
		` ber/P.O. Box		
WCO Id			Street and number/	P.O. Box
WCO De				postal delivery point such as street and number or post
Format		n70	Destal D. P	T
UNTDEI Status	D Ref/Desc 3		Postal.DeliveryPoint	. rext
	ode identij			
WCO Id/Na	_		Postcode identificat	ion
WCO Id/Na WCO Desc	2			ostal zone or address
Format	a	an9	. , 0 - P -	
UNTDED Re			Postal.Identifier	
Status	F			
	MEASURE			Occurrence 1 1
WCO Id/N WCO Des			GoodsMeasure Details about the go	ods weight, quantities, and amounts
Status	F		_ stand about the go	
Gross w				
WCO Id/Nam	-	126	Gross weight item le	evel
WCO Desc			_	including packaging but excluding the transport equipment
Format		116,6		
UNTDED Ref/			LineItem.GrossWeig	ht.Measure
Status	F	₹		

			Occurrence 1 1
WCO Id/Name	93A	Packaging	
WCO Desc		Details related to pa	ackaging
Status	R		
Marks and num	bers		
WCO Id/Name	142	Shipping marks	
WCO Desc			on of the marks and numbers on a transport unit or package
Format	an512	•	
UNTDED Ref/Desc	7102	GoodsItem.Shipping	Marks.Text
Status	0		
│	aaes		
WCO Id/Name WCO Desc	144	Number of packages	s s al items packaged in such a way that they cannot be divided
		without first undoin	
Format	n8		
UNTDED Ref/Desc	6061	Quantity.Quantity	
SAFE information	Yes		
Status	D		
Condition	C002		
│			
WCO Id/Name	141	Type of packages ide	entification, coded
WCO Desc			type of package of an item
Format	an2	, , , ,	.
Code list	CL07	Package type descrip	ption code
UNTDED Ref/Desc	7065	Package.Type.Code	
SAFE information	Yes	5 /1	
Status	R		
TRANSPORTEQU			Occurrence 0 1
1 1 1 1		T	
WCO Id/Name	31B	TransportEquipment	
WCO Desc ChangeLog	0.1	The attributes 'Seal	equipment used for the consignment number' and 'Size and type identification' moved to 'Consignment.
Status	D	TransportEquipmen	t.Seals' and 'Consignment.TransportEquipment'class.
Condition	C003		
☐ ☐ Identification	150	Faia.a.a.a.t ida.a.tifia.	Alian arrankan
WCO Id/Name	159	Equipment identifica	
WCO Desc	an 17	iviarks (letters allu/t	or numbers) which identify equipment e.g. unit load device
Format UNTDED Ref/Desc	an17 8260	TransportEquipmen	t Identifier
SAFE information	Yes	Transportequipmen	tildentiner
	0.1	Also added to Consid	gement lovel
ChangeLog Status	0.1 R	Also added to Consig	grifficht ievel.
	11		Occurrence 0 1
\underset UCR			Occurrence 0 1
WCO Id/Name	35B	UCR	
WCO Desc	W	Unique Trader Refer	rence sucn as UCK
SAFE information	Yes		
Status	0		
☐ Identifier			
WCO Id/Name	016	UCR	
WCO Desc		Unique number assi	gned to goods being subject to cross border transactions
Format	an35		
UNTDED Ref/Desc	New		
UNTDED Ref/Desc	New		
Status	0		
LOADINGLOCATION	ON		Occurrence 0 1
WCO Id/Name WCO Desc	83A	LoadingLocation Place at which the g transport	oods (consignments) are loaded on to the active means of
SAFE information	Yes		
Status	0		
Format	an256		
WCO Id/Name	L009	Place of loading	
WCO Desc		Name of a seaport,	airport, freight terminal, rail station or other place at which nto the means of transport being used for their carriage
UNTDED Ref/Desc	3224	Location.Name.Text	

atus	0		
NOTIFYPARTY			Occurrence 0 1
WCO Id/Name	89A	NotifyParty	
WCO Desc		Details related to a p	party to be notified
SAFE information	Yes	·	
Status	0		
–Name			
Format	an70		
WCO Id/Name	R045	Notify party	
WCO Desc			of party to be notified
UNTDED Ref/Desc	3036	Party.Name.Text	
Status	D		
Condition	C001		
–Code			
Format	an17		
WCO Id/Name	R046	Notify party, coded	
WCO Desc		Identification of a pa	arty to be notified
UNTDED Ref/Desc	3039	Party. Identifier	
Status	D		
Condition	C001		
TADDRESS			Occurrence 0 1
	04A	Address	
· ·	5		n address
	D	Details relating to an	T dddi C55
Condition	C001		
•			
	241	City name	
	441	•	
	an 35	ivallie of a city	
		Address City Name	
1		aa. abbierty i varife	
•			
	2/12	Country coded	
· ·	444	• •	name of the country or other geographical entity as
WCO Desc			
Format	a2	specifica in 130 3100	o and only bot need o
		Country name code	
UNTDED Ref/Desc	3207	•	
Status	R		
		Street and number/	P.O. Box
	4 33	-	postal delivery point such as street and number or post
AACO DESC		· · · · · · · · · · · · · · · · · · ·	postal activery point such as street and number of post
Format	an70	OTHEC DUA	
1 OTTITUL	411/ 0		
UNTDED Ref/Desc	3042	Postal DeliveryPoint	Text
UNTDED Ref/Desc Status	3042 R	Postal.DeliveryPoint	.Text
Status	R	Postal.DeliveryPoint	.Text
Status Postcode identi	R fication	-	
Status —Postcode identi WCO Id/Name	R	Postcode identificati	ion
Status Postcode identi WCO Id/Name WCO Desc	R fication 245	Postcode identificati	
Status Postcode identi WCO Id/Name WCO Desc Format	R fication 245 an9	Postcode identificati Code specifying a po	ion
Status Postcode identi WCO Id/Name WCO Desc Format UNTDED Ref/Desc	R fication 245 an9 3251	Postcode identificati	ion
Status Postcode identi WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status	R fication 245 an9 3251 R	Postcode identificati Code specifying a po Postal Identifier	ion ostal zone or address
Status Postcode identi WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status CUSTOMSOFFICE	R fication 245 an9 3251 R	Postcode identificati Code specifying a po Postal.ldentifier	ion
Status Postcode identi WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status CUSTOMSOFFICE WCO Id/Name	R fication 245 an9 3251 R	Postcode identificati Code specifying a po Postal.Identifier IRE TransitDeparture	ostal zone or address Occurrence 1 1
Status Postcode identi WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status CUSTOMSOFFICE	R fication 245 an9 3251 R	Postcode identificati Code specifying a po Postal.ldentifier I RE TransitDeparture Details relating to th	ion ostal zone or address
Status Postcode identi WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status CUSTOMSOFFICE WCO Id/Name WCO Desc	R fication 245 an9 3251 R FOFDEPARTU 25B	Postcode identificati Code specifying a po Postal.Identifier IRE TransitDeparture	ostal zone or address Occurrence 1 1
Status Postcode identi WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status CUSTOMSOFFICE WCO Id/Name WCO Desc Status	R fication 245 an9 3251 R	Postcode identificati Code specifying a po Postal.ldentifier I RE TransitDeparture Details relating to th	ostal zone or address Occurrence 1 1
Status Postcode identi WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status CUSTOMSOFFICE WCO Id/Name WCO Desc Status —Code	R fication 245 an9 3251 R FOFDEPARTU 25B	Postcode identificati Code specifying a po Postal.ldentifier I RE TransitDeparture Details relating to th	ostal zone or address Occurrence 1 1
Status Postcode identi WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status CUSTOMSOFFICE WCO Id/Name WCO Desc Status Code rmat	R fication 245 an9 3251 R OFDEPARTU 25B R an17	Postcode identificati Code specifying a po Postal.Identifier IRE TransitDeparture Details relating to th a transit procedure	ostal zone or address Occurrence 1 1 ne place at which the goods depart under customs control of
Status Postcode identi WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status CUSTOMSOFFICE WCO Id/Name WCO Desc Status Code rmat CO Id/Name	R fication 245 an9 3251 R FOFDEPARTU 25B	Postcode identification Code specifying a postal. Identifier PRE Transit Departure Details relating to the a transit procedure Place of departure o	ostal zone or address Occurrence 1 1 The place at which the goods depart under customs control of the transit, coded
Status Postcode identi WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status CUSTOMSOFFICE WCO Id/Name WCO Desc Status Code rmat	R fication 245 an9 3251 R OFDEPARTU 25B R an17	Postcode identification Code specifying a postal. Identifier PRE Transit Departure Details relating to the a transit procedure Place of departure or Identification of the	ostal zone or address Occurrence 1 1 ne place at which the goods depart under customs control of
Status Postcode identi WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status CUSTOMSOFFICE WCO Id/Name WCO Desc Status Code rmat CO Id/Name CO Desc	R fication 245 an9 3251 R COFDEPARTU 25B R an17 L087	Postcode identification Code specifying a postal. Identifier PRE Transit Departure Details relating to the a transit procedure Place of departure of Identification of the transit procedure	Occurrence 1 1 The place at which the goods depart under customs control of the transit, coded place at which the goods depart under Customs control of
Status Postcode identi WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status CUSTOMSOFFICE WCO Id/Name WCO Desc Status Code rmat CO Id/Name CO Desc de list	R fication 245 an9 3251 R COFDEPARTU 25B R an17 L087	Postcode identification Code specifying a postal. Identifier PRE TransitDeparture Details relating to the a transit procedure Place of departure of Identification of the transit procedure Customs offices data	ostal zone or address Occurrence 1 1 The place at which the goods depart under customs control of the transit, coded
Status Postcode identi WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status CUSTOMSOFFICE WCO Id/Name WCO Desc Status Code rmat CO Id/Name CO Desc	R fication 245 an9 3251 R COFDEPARTU 25B R an17 L087	Postcode identification Code specifying a postal. Identifier PRE Transit Departure Details relating to the a transit procedure Place of departure of Identification of the transit procedure	Occurrence 1 1 The place at which the goods depart under customs control of the transit, coded place at which the goods depart under Customs control of
	WCO Id/Name WCO Desc SAFE information Status Name Format WCO Id/Name WCO Desc UNTDED Ref/Desc Status Condition Code Format WCO Id/Name WCO Desc UNTDED Ref/Desc Status Condition ADDRESS WCO Id/Name WCO Desc Status Condition City name WCO Desc Format UNTDED Ref/Desc Status Country, coded WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status Country, coded WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status Country, coded WCO Id/Name WCO Desc Format Code list UNTDED Ref/Desc Status	WCO Id/Name 89A WCO Desc SAFE information Yes Status O Name Format an70 WCO Id/Name R045 WCO Desc UNTDED Ref/Desc 3036 Status D Condition C001 Code Format an17 WCO Id/Name R046 WCO Desc UNTDED Ref/Desc 3039 Status D Condition C001 ADDRESS WCO Id/Name 04A WCO Desc Status D Condition C001 City name WCO Id/Name 241 WCO Desc Format an35 UNTDED Ref/Desc 3164 Status R Country, coded WCO Id/Name 242 WCO Desc Format an35 UNTDED Ref/Desc 3164 Status R Country, coded WCO Id/Name 242 WCO Desc Format a2 Code list CL04 UNTDED Ref/Desc 3207 Status R Street and number/P.O. Box WCO Id/Name 239 WCO Desc	WCO Id/Name 89A NotifyParty WCO Desc Details related to a petails relate

	WCO Id/Name WCO Desc	26B	TransitDestination Place at which the go procedure	ods are destined under Customs control of transit
	Status	R		
	└ Code			
	Format	an17		
	WCO Id/Name	L008	Place of destination of	of the transit, coded
	WCO Desc		Identification of the p	place at which the goods are destined under Customs
			control of transit pro	cedure
	Code list	CL13	Customs offices datal	base (to be developped)
	UNTDED Ref/Desc	3225	Location.Identifier	
	Status	R		
- -	TRANSPORTMEA	N		Occurrence 1 unbounded
	WCO Id/Name	29B	TransitTransportMea	ns
	WCO Desc		•	neans of transport for transit
	Status	R	· ·	·
	—Identification			
	Format	an25		
	WCO Id/Name	T007	Identification of mea	ns of transport for transit
	WCO Desc			means of transport used for transit
	UNTDED Ref/Desc	8212	TransportMeans.Ider	·
	SAFE information	Yes		
	Status	R		
11	Type, coded			
	Format	an4	:	
	WCO Id/Name	T011	Mode/type of means	of transport used for transit, coded
	WCO Desc			transport used for transit, coded
	Code list	CL05	Transport means des	·
	UNTDED Ref/Desc	8179	TransportMeans.Type	·
	Status	R	, ,,	
1	-Nationality			
	Format	a2		
	WCO Id/Name	T015	Nationality of means	of transport used for transit, coded
	WCO Desc		•	ive means of transport used for transit, coded
	Code list	CL04	Country name code	
	UNTDED Ref/Desc	8453	•	istrationNationality.Identifier
	SAFE information	Yes	_	
	Status	R		
	Conveyance refe	rence number		
	WCO Id/Name	149	Conveyance reference	e number
	WCO Desc		To identify a journey	of a means of transport, for example voyage number, flight
			number, trip number	
	Format	an17		
	UNTDED Ref/Desc	8028	TransportMeans.Jour	ney.Identifier
	SAFE information	Yes		
	Status	0		
	COUNTRYOFRO	UTING		Occurrence 1 unbounded
	WCO Id/Name	81A	Itinerary	
	WCO Desc		Details of the itinerar	ry of the means of transport
	ChangeLog	0.1	New Rule R001	
	Status	R		
	Rule	R001		
	Sequence numb	per		
	WCO Id/Name	006	Sequence number	
	WCO Desc		Number indicating th	e position in a sequence
	Format	n5		
	UNTDED Ref/Desc	1050	Sequence. Position.ld	lentifier
	Status	R		
	ChangeLog	0.1	Added Sequence nun	nber to the Country of Routing class
	└─Country, coded			
	WCO Id/Name	064	Country(ies) of routing	
	WCO Desc			untry through which goods or passengers are routed
		- 2	between the country	of original departure and final destination
	Format	a2	Camata	
	Code list	CL04	Country name code	
	UNTDED Ref/Desc	3225	Location.Identifier	
	SAFE information Status	Yes R		
1.1	Juanus	IV.		

	CERTIFICATEOF	APPROVAL	Occurrence 0 1
	WCO Id/Name	02A	AdditionalDocument
	WCO Desc		Details related to additional documents supplied as part of a declaration or sought as part of a response
	Status	D	ought as part of a response
ļļ	Condition	C005	
Ш	-Number		
Ш	Format	an35	
Ш	ChangeLog	0.2	Format changed from an14 to an35
Ш	WCO Id/Name	D005	Additional document reference number
Ш	WCO Desc		Identifier of a document providing additional information
Ш	UNTDED Ref/Desc	1004	Document. Identifier
ļļ	Status	R	
Ш	—Date		
Ш	Format	an17	Additional designation for the date
Ш	WCO Id/Name	D002	Additional document issuing date
Ш	WCO Desc		Date at which an additional document was issued and when appropriate, signed
Ш	UNTDED Ref/Desc	2380	or otherwise authenticated Date Or Time Or Period. Text
Ш	Status	2380 R	Date of Time of Feriod. Text
 			
	Type, coded Format	an3	
	WCO Id/Name	an3 D006	Additional document type, coded
	WCO ld/Name WCO Desc	2000	Code specifying the name of an additional document
Ш	Code list	CL06	Document name code
Ш	UNTDED Ref/Desc	1001	Document. Type.Code
Ш	Remark		Pending addition of a code, for TIR certificate of approval, against Edifact 1001
Ш			code list.
	Status	R	
	BINARYFILE		Occurrence 0 1
Ш	WCO Id/Name	72B	BinaryFile
Ш	WCO Desc	. =5	A computer file or program stored in a binary format
Ш	Status	0	,
İ	—Identification		
Ш	WCO Id/Name	M001	Binary File Identifier
Ш	WCO Desc		A unique identifier for this binary file
Ш	Format	an256	
ļ. ļ	Status	R	
Ш	—Title		
Ш	WCO Id/Name	M002	Binary File Title
Ш	WCO Desc		A title, expressed as text, for this binary file
Ш	Format	an256	
ļļ	Status	R	
Ш	—Author name		
	WCO Id/Name	M003	Binary File Author Name
	WCO Desc	70	An author name, expressed as text, of this binary file
	Format Status	an70 O	
 		<u> </u>	
	-Version	N4004	Dinam File Version
П	WCO Id/Name	M004	Binary File Version A unique version identifier for this binary file
	WCO Desc Format	an17	A unique version identifier for this binary file
	Status	0	
	—File name		
	WCO Id/Name	M005	Binary File Name
	WCO Desc	141003	A file name, expressed as text, of this binary file
	Format	an256	,,
П	Status	0	
	-URI		
	WCO Id/Name	M006	Binary File URI
П	WCO Desc	- 	A unique Uniform Resource Identifier (URI) for this binary file
	Format	an2048	
	Status	0	
	Julias		
····	-MIME		
		M007	Binary File MIME, coded
·····	—МІМЕ	M007	Binary File MIME, coded A code specifying the Multipurpose Internet Mail Extensions (MIME) type for

	Format	an70	
	Status	0	
	-Encoding		
	WCO Id/Name WCO Desc	M008	Binary File Encoding, coded A code specifying the encoding of this binary file
	Format	an17	
	Status	0	
	-Character set	•	
	WCO Id/Name	M009	Binary File Character Set, coded
	WCO Desc		A code specifying the character set for this binary file
	Format	n17	,
	Status	0	
1	─Include binar	v obiect	
	WCO Id/Name	M010	Binary File Included Binary Object
	WCO Desc		An included binary object for this binary file
	Format	N/A	
	Remark		M010, Binary File Included Binary Object: To be used instead of D030 (Binary Image). D030 is marked for deletion in version 3.4!
	Status	0	
	—Access		
	WCO Id/Name	M011	Binary File Access Information
	WCO Desc	022	Access information, expressed as text, for this binary file such as security and download parameters
	Format	an256	
	Status	0	
	-Description		
	WCO Id/Name	M012	Binary File Description
	WCO Desc		A textual description of this binary file
	Format	an256	
	Status	0	
	—Size		
	WCO Id/Name	M013	Binary File Size
	WCO Desc		A measure of the size of this binary file
	Format	n16,6	
	Status	0	
	 Туре		
	WCO Id/Name	M014	Binary File Type, coded
	WCO Desc		The code specifying the type of binary file, such as photo, spreadsheet
	Format	an6	
	Status	0	
	─Hash code		
	WCO Id/Name	M015	Hash Code
	WCO Desc	256	Hash code of the linked document
	Format	an256	
	Status	0	
	☐Hash code alg		Healt Code Allow Short ID and ad
	WCO Doss	M016	Hash Code Algorithm ID, coded
	WCO Desc Format	an6	Code indicating the algorithm used to calculate the hash code (e.g. MD5,)
	Status	0	
			Occurrence 0 unbounded
	TRANSPORTEQU		
	WCO Id/Name WCO Desc	31B	TransportEquipment Details of Transport equipment used for the consignment
	ChangeLog	0.1	Added new Class "TransportEquipment"
	Status	D.1	
	Condition	C003	
1 1	-Sequence numbe		
	WCO Id/Name	006	Sequence number
	WCO Desc		Number indicating the position in a sequence
	Format	n5	
	UNTDED Ref/Desc	1050	Sequence. Position.Identifier
	ChangeLog	0.1	Added new data element
	Status	R	
	—Size and type ide	entification	
	WCO Id/Name	152	Equipment size and type identification
	WCO Desc		Code specifying the characteristics, i.e. size and type of a piece of transport
			equipment

I I Format	an 1	
Format Code list	an4 CL01	Equipment size and type description code
UNTDED Ref/Desc	8155	TransportEquipment.Characteristic.Code
SAFE information	Yes	Transport Equipment. Characteristic. Code
ChangeLog	0.1	Attribute moved from ConsignmentItem.TransportEquipment class.
Status	R	
Identification		
WCO Id/Name	159	Equipment identification number
WCO Desc		Marks (letters and/or numbers) which identify equipment e.g. unit load device
Format	an17	
UNTDED Ref/Desc	8260	TransportEquipment.Identifier
SAFE information	Yes	
ChangeLog	0.1	Attribute also added to Consignment level
Status	R	Occurrence 0 unbounded
SEAL	445	
WCO Id/Name	44B	Seal
WCO Desc		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
ChangeLog	0.1	Added new SEAL class
Status	0.1	Added New SEAL Class
—Sequence num		
WCO Id/Name	006	Sequence number
WCO Desc		Number indicating the position in a sequence
Format	n5	- · · · · · · · · · · · · · · · · · · ·
UNTDED Ref/Desc	1050	Sequence. Position.Identifier
Status	R	
Rule	R003	
Rule	R004	
Seal number		
WCO Id/Name	165	Seal number
WCO Desc	25	The identification number of a seal affixed to a piece of transport equipment
Format UNTDED Ref/Desc	an35 9308	TransportEquipment Scal Identifier
SAFE information	Yes	TransportEquipment.Seal.Identifier
Status	R	
Rule	R005	
Seal type code		
WCO Id/Name	407	Seal Type Code
WCO Desc		The code specifying the type of seal applied on a unit of transport equipment
Format	an3	
Code list	CL08	Seal type code
UNTDED Ref/Desc	New	
UNTDED Ref/Desc	New	
Status	0	0
GUARANTEE	005	Occurrence 1 unbounded
WCO Id/Name	92B	DeclarationGuarantee
WCO Desc		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
ChangeLog	0.1	Changed occurance from 11 to 1Unbounded
Status	R	• · · · · · · · · · · · · · · · · · · ·
─Validity		
WCO Id/Name	275	Document Expiration (Expiry) Date
WCO Desc		The expiry date of the document (e.g. license, visa, permit, certificate)
Format	an17	
ChangeLog	0.2	Format changed from n8 to an17
eTIR Extension	2200	Format will be changed in version WCO DM 3.4 from n8 to an17
UNTDED Ref/Desc	2380 P	Date Or Time Or Period. Text
Status	R	
□ Reference	100	Guarantee reference identifier
WCO Id/Name WCO Desc	100	Guarantee reference identifier Details regarding undertaking given in cash, bond or as a written guarantee to
MCO DG2C		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	an35	ensure that an obligation will be faililled, e.g. under a transit procedure
UNTDED Ref/Desc	1154	Reference. Identifier
Status	R	
HOLDER		Occurrence 1 1
· · · · · ·		

WCO Id/Name WCO Desc	28B	Principal Details relating to a party accepting liability for goods held or moving under a
	R	Customs authorization and - when applicable - a guarantee
Status —Name	K	
	70	
Format	an70	Turneth autorized process
WCO Id/Name WCO Desc	R001	Transit principal - name
WCO Desc		Name [and address] of party accepting liability for goods held or moving under a Customs authorization and - when applicable - a guarantee
UNTDED Ref/Desc	3036	Party.Name.Text
Status	0	r ar ty. Name. Text
—Code		
	17	
Format	an17	Transit principal coded
WCO Id/Name WCO Desc	R002	Transit principal, coded Identifier of party accepting liability for goods held or moving under a Customs
WCO Desc		authorization and - when applicable - a guarantee
UNTDED Ref/Desc	3039	Party. Identifier
Code list	CL15	International TIR database
Status	R	international filt database
ADDRESS		Occurrence 0 1
WCO Id/Name	04A	Address
WCO Desc	V	Details relating to an address
SAFE information	Yes	
Status	D	
Condition	C001	
—City name		
WCO Id/Name	241	City name
WCO Desc		Name of a city
Format	an35	
UNTDED Ref/Desc	3164	Address.City.Name
Status	R	
Country, coded		
WCO Id/Name	242	Country, coded
WCO Desc		Identification of the name of the country or other geographical entity as
		specified in ISO 3166 and UN/ECE Rec 3
Format	a2	Country source and
Code list	CL04	Country name code
UNTDED Ref/Desc	3207	Country.Identifier
Status	R	
Street and number	-	
WCO Id/Name	239	Street and number/P.O. Box
WCO Desc		Specification of the postal delivery point such as street and number or post
Formst	an 70	office box
Format	an70	Postal Dalivan Paint Tout
UNTDED Ref/Desc	3042 R	Postal.DeliveryPoint.Text
Status		
Postcode identij		Postcodo identification
WCO Id/Name WCO Desc	245	Postcode identification
Format	an 0	Code specifying a postal zone or address
UNTDED Ref/Desc	an9 3251	Postal.Identifier
Status	3251 R	i OstaliuchtiiiCi
Jiaius	IX	

$h. \hspace{0.5cm} \textbf{I8-Record advanced cargo information results}$

MESSAGE		
ChangeLog	0.1	Removed 'Sender identification' from the Data model. Is technical attribute.
WCO Id/Name	75B	InterGov
WCO Desc		Exchange of information between Governmental organizations
Message function,	coded	
Format	n2	
WCO Id/Name	017	Message function, coded
WCO Desc		Code indicating the function of a document
Code list	CL16	Message function code
UNTDED Ref/Desc	1225	Document.Function.Code
Status	R	
Restricted code(s)	27	Not accepted

umner	
<i>umber</i> an35	
	Format changed from an 14 to an 25
	Format changed from an14 to an35
D014	Document reference number
1004	Reference number identifying a specific document
	Document. Identifier
K	
an3	
D013	Document name, coded
	Code specifying the name of a document
1001	Document. Type.Code
CL26	Message types
0.1	CL06 (Document name code) replaced by CL26 (Message types)
	Name of CL26 changed from 'Message sub types' to 'Message types'
18	Recorded advanced cargo information results
R	
INFORMAT	TION Occurrence 1 1
42Δ	Declaration
72/1	Any statement or action, in any form prescribed or accepted by the
	Governmental Agency, giving information or particulars required by the
	Governmental Agency
0.2	Attribute "Acceptance and Rejection date" removed
	Actionate Acceptance and rejection date Tellioved
	Format changed from an14 to an35
D014	Document reference number
	Reference number identifying a specific document
1004	Document. identifier
R	
	REFERENCE TO THE PREVIOUS MESSAGE
NCE	Occurrence 0 unbounded
91B	NationalReference
	Details related to a national reference
0.1	Cardinellity changed to 0n
	Status changed to Optional
0	
116	National reference ID
440	Reference under which a government has registered information
an 25	Reference under which a government has registered information
	Reference. Identifier
	nere ence. identifier
IX	
450	National reference issuing country, coded
	Identification of the name of the national reference issuing country or other
	geographical entity as specified in ISO 3166 and UN/ECE Rec 3
a2	
	Country name code
	Country.Identifier
R	
	Occurrence 0 unbounded
53A	Error
	Details to identify data validation errors
0.1	Changed cardinality from 01 to 0unbounded
D.1	Use an entering the street and the street was
_	
2230	
277	Fuer and ad
377	Error, coded
	Code specifying a data validation error
an8	
CL99	Error code (to be develloped)
	Error code (to be develloped) Application. Error.Code
	D013 1001 CL26 0.1 I8 R INFORMAT 42A 0.2 R an35 0.2 D014 1004 R ENCE 91B 0.1 0 446 an35 1154 R 450 a2 CL04 3207 R 53A 0.1

WCO Id/Name	97A	Pointer
WCO Desc		Details to refer to a functional attribute within a declaration
Status	R	
Sequence number	er	
WCO Id/Name	006	Sequence number
WCO Desc		Number indicating the position in a sequence
Format	n5	
UNTDED Ref/Desc	1050	Sequence. Position.Identifier
Status	R	
Document/mess	age section,	coded
WCO Id/Name	375	Document/message section, coded
WCO Desc		Code specifying a section of a document/message
Format	an3	
Code list	CL18	Message section code (codes to be defined)
UNTDED Ref/Desc	1049	Document. Section.Code
Status	R	
└─Tag identifier		
WCO Id/Name	381	Tag identifier
WCO Desc		Data element tag identifier
Format	an4	
Code list	CL19	Pointer code (codes to be defined)
UNTDED Ref/Desc	9062	Data Element. Tag.Identifier
Status	R	

i. I9 – Start TIR operation

MESSAGE		
ChangeLog	0.1	Removed 'Sender identification' from the Data model. Is technical attribute.
VCO Id/Name	75B	InterGov
VCO Desc		Exchange of information between Governmental organizations
—Message function,	coded	
Format	n2	
WCO Id/Name	017	Message function, coded
WCO Desc		Code indicating the function of a document
Code list	CL16	Message function code
UNTDED Ref/Desc	1225	Document.Function.Code
Status	R	
Restricted code(s)	9	Original
—Message reference	number	
Format	an35	
ChangeLog	0.2	Format changed from an14 to an35
WCO Id/Name	D014	Document reference number
WCO Desc		Reference number identifying a specific document
UNTDED Ref/Desc	1004	Document. Identifier
Status	R	
—Type, coded		
Format	an3	
WCO Id/Name	D013	Document name, coded
WCO Desc		Code specifying the name of a document
UNTDED Ref/Desc	1001	Document. Type.Code
Code list	CL26	Message types
ChangeLog	0.1	CL06 (Document name code) replaced by CL26 (Message types)
		Name of CL26 changed from 'Message sub types' to 'Message types'
Status	R	
Restricted code(s)	19	Start TIR operation
GUARANTEE		Occurrence 1 1
WCO Id/Name	90A	ObligationGuarantee
WCO Desc		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	, , , , , , , , , , , , , , , , , , , ,
─Validity		
WCO Id/Name	275	Document Expiration (Expiry) Date
WCO Desc	2.0	The expiry date of the document (e.g. license, visa, permit, certificate)
Format	an17	
ChangeLog	0.2	Format changed from n8 to an17
eTIR Extension		Format will be changed in WCO DM version 3.4 from n8 to an17
UNTDED Ref/Desc	2380	Date Or Time Or Period. Text

Status	R	
Reference		
WCO Id/Name	100	Guarantee reference identifier
WCO Desc		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	an35	
UNTDED Ref/Desc	1154	Reference. Identifier
Status	R	
—Guarantee type		
WCO Id/Name	101	Security details, coded
WCO Desc	101	Codes specifying 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	an3	transit procedure
Code list	CL12	Guarantee type code
UNTDED Ref/Desc	4377	Obligation.Guarantee.Code
Status	R	
⊤GUARANTEECHAI		Occurrence 1 1
WCO Id/Name	19B	Surety
WCO ld/Name WCO Desc	196	Details related to a natural or legal person who accepts responsibility in due
WCO Desc		legal form for the financial consequences of non-fulfilment of another's
		obligations to the Customs (CCC)
Status	R	obligations to the customs (ccc)
	N.	
└ Code		
Format	an17	
WCO Id/Name	R055	Surety, coded
WCO Desc		The party who agrees to be responsible for the debt or obligation of another
UNTDED Ref/Desc	3039	Party. Identifier
Status	R	
TIROPERATION		Occurrence 1 1
WCO Id/Name	78B	TransitOperation
WCO Desc		Details related to a transit operation
Status	R	·
Sequence number	•	
WCO Id/Name	006	Sequence number
WCO Desc	000	Number indicating the position in a sequence
Format	n5	Trained matering the position in a sequence
UNTDED Ref/Desc	1050	Sequence. Position.Identifier
Status	R	
Registration num	her	
WCO Id/Name	443	Transit Operation Registration Number
WCO Desc	443	Number under which a transit operation is nationally/regionally registered
Format	an35	Number under which a transit operation is nationally regionally registered
UNTDED Ref/Desc	New	
UNTDED Ref/Desc	New	
Status	R	
		Occurrence 1 1
START	000	Occurrence 1 1
WCO Id/Name	80B	OperationStart
WCO Desc	_	Details related to the start of an operation
Status	R	
Date		
WCO Id/Name	356	Event end date and/or time
WCO Desc		Date and or time at which a specified event is completed
Format	an17	
UNTDED Ref/Desc	2380	Date Or Time Or Period. Text
Status	R	
Time limit		
1	264	Limit date
WCO Id/Name		Date and time by when the event has to be completed
WCO Id/Name WCO Desc		
· ·	an17	
WCO Desc	an17 2380	Date Or Time Or Period. Text
WCO Desc Format		Date Or Time Or Period. Text
WCO Desc Format UNTDED Ref/Desc	2380 O	Occurrence 0 1
WCO Desc Format UNTDED Ref/Desc Status	2380 O	Occurrence 0 1
WCO Desc Format UNTDED Ref/Desc Status	2380 O IFORMATION	

'	└─Remarks			
٧	VCO Id/Name	105	Free text	
V	VCO Desc		Free text field availa	able to the message sender for information
F	ormat	an512		
l	JNTDED Ref/Desc	4440	FreeText.Text	
S	tatus	R		
Ь	CONSIGNMENT			Occurrence 0 unbounded
Ш	WCO Id/Name	28A	Consignment	
Ш	WCO Desc	20/1	•	ansport between a consignor and a consignee as specified in
Ш	WCC Desc		the transport contra	
Ш	ChangeLog	0.1	Removed Consignme	
Ш		0.1	J	provided under Consignment.TransportEquipment.Seals
Ш			New Rules: R006 and	
Ш	Status	0		
Ш	Rule	R007		
Ш	Rule	R006		
1	—Sequence numb	er		
Ш	WCO Id/Name	006	Sequence number	
	WCO ld/Name WCO Desc	555	•	he position in a sequence
	Format	n5		p-1
	UNTDED Ref/Desc	1050	Sequence. Position.I	Identifier
	Status	R		
t	TRANSPORTE			Occurrence 1 unbounded
		•	Tananasta	
	WCO Id/Name	31B	TransportEquipment	
	WCO Desc	0.1	•	equipment used for the consignment
	ChangeLog Status	0.1 R	Added new Transpo	rttquipment tidss
		11		
	Identification	450	F	
	WCO Id/Name	159	Equipment identifica	
	WCO Desc	17	Marks (letters and/c	or numbers) which identify equipment e.g. unit load device
	Format UNTDED Ref/Desc	an17	TransportEquipmen	t Identifier
	SAFE information		Transportequipmen	tildentiner
	Status	R		
				Occurrence 1 unbounded
	SEAL	445		Occurrence 1 unbounded
	WCO Id/Name WCO Desc	44B	Seal	cure an ebject and protect from unoutborized entering
	WCO Desc			cure an object and protect from unauthorized entry or a seal affixed to a piece of transport equipment
	Changelog	0.1	Added new SEAL cla	· · · · · · · · · · · · · · · · · · ·
	ChangeLog Status	0.1 R	Audeu Hew SEAL Cld	333
	—Sequence nu WCO Id/Name		Coguence number	
	WCO Id/Name WCO Desc	500	Sequence number	the position in a sequence
	Format	n5	mannuer maicating t	по рознон на эсциеное
	UNTDED Ref/	1050	Sequence. Position.	Identifier
	Desc	1000	Sequence, i osition.	
	Status	R		
	Rule	R003		
	Rule	R004		
<u> </u>	Seal number			
	WCO Id/Name	165	Seal number	
	WCO Desc	103		umber of a seal affixed to a piece of transport equipment
	Format	an35		and the second of the second o
	UNTDED Ref/	9308	TransportEquipmen	at.Seal.Identifier
	Desc		1 - 1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1	
	SAFE	Yes		
	information			
	Status	R		
	Rule	R005		
	└─Seal type cod	de		
	WCO Id/Name	407	Seal Type Code	
	WCO Desc		The code specifying	the type of seal applied on a unit of transport equipment
	Format	an3		
	Code list	CL08	Seal type code	
	UNTDED Ref/Desc	New		
	UNTDED Ref/Desc	New		
	Status	0		

CONTROL			Occurrence 1 1
WCO Id/Name	38A	Control	i de la companya de la companya de la companya de la companya de la companya de la companya de la companya de
WCO Desc			Governmental) examination
Status	R		· · · · · · · · · · · · · · · · · · ·
Control type, o		0	
WCO Id/Name WCO Desc	449	Control type, coded	
Format	an3	The type of Govern	mental examination, coded
Code list	CL25	Control type code	
UNTDED Ref/Desc		control type code	
Status	R		
CONTROLRES	SIIIT		Occurrence 1 unbounded
WCO Id/Name	83B	ControlResult	occurrence 2 ii uniocunaca
WCO Desc	636		ne outcome of (Governmental) examination
Status	R	Details related to ti	ic outcome of (Governmental) examination
—Code			
WCO Id/Name	444	Control Result, code	ed
WCO ldy Wallie	444	Code indicating the	
Format	an3	code maleuting the	
Code list	CL24	Control result code	
UNTDED Ref/Desc	New		
Status	R		
NATIONALITIN	IERARY		Occurrence 0 1
WCO Id/Name	81A	Itinerary	
WCO Desc			ary of the means of transport
Status	0		
NATIONALIT	INERARYCL	JSTOMSOFFICE	Occurrence 1 1
WCO Id/Name	82B	ItineraryGovernmer	ntOffice
WCO Desc	025	•	the government agency office related to the itinerary
Status	R		
Customs offi	ce. coded		
Format	an17		
WCO Id/Name	G009	Itinerary Governme	ent Office, coded
WCO Desc		Government Agenc	·
Code list	CL13	Customs offices dat	tabase (to be developped)
UNTDED Ref/Desc	3225	Location.Identifier	
Status	R		
□ CUSTOMSOFF	ICE		Occurrence 1 1
WCO Id/Name	81B	TransitOperationSta	artOffice
WCO Desc		Details identifying t starts	the government agency office where the transit operation
Description		Customs office whe	ere the TIR operation is started.
Status	R		
└─Customs office	e, coded		
Format	an17		
WCO Id/Name	G008	Transit operation St	·
WCO Desc	CI 13		ns office starting a transit operation
Code list UNTDED Ref/Desc	CL13 3225	Customs offices dat Location.ldentifier	tabase (to be developped)
Status	3225 R	Location.identifier	
			Occurrence 1 1
HOLDER WCO Id/Name	200	Dringing	Occurrence I ii I
WCO Id/Name WCO Desc	28B	Principal Details relating to a	party accepting liability for goods held or moving under a
WCO Desc		_	ion and - when applicable - a guarantee
Status	R	Customs authorizat	ion and when applicable a guarantee
Code			
Format	an17		
WCO Id/Name	R002	Transit principal, co	oded
WCO Desc	-	Identifier of party a	ccepting liability for goods held or moving under a Customs when applicable - a guarantee
UNTDED Ref/Desc	3039	Party. Identifier	
Code list	CL15	International TIR da	atabase
Status	R		

j. I10 – Start results

ESSAGE		
ingeLog	0.1	Removed 'Sender identification' from the Data model. Is technical attribute.
O Id/Name	75B	InterGov
O Desc		Exchange of information between Governmental organizations
Message function, cod	led	
Format	n2	
WCO Id/Name	017	Message function, coded
WCO Desc	017	Code indicating the function of a document
	CL1C	
Code list	CL16	Message function code
UNTDED Ref/Desc	1225	Document.Function.Code
Status	R	
Restricted code(s)	27	Not accepted
Restricted code(s)	44	Accepted without reserves
Functional reference		
Format	an35	
WCO Id/Name	D026	Functional reference number
WCO Desc	D020	Reference number identifying a specific information exchange
	1004	
UNTDED Ref/Desc	1004	Document. Identifier
Status	R	
Message reference nu		
Format	an35	
ChangeLog	0.2	Format changed from an14 to an35
WCO Id/Name	D014	Document reference number
WCO Desc		Reference number identifying a specific document
UNTDED Ref/Desc	1004	Document. Identifier
Status	R	
Type, coded		
Format	an 2	
	an3	Designant same and of
WCO Id/Name	D013	Document name, coded
WCO Desc		Code specifying the name of a document
UNTDED Ref/Desc	1001	Document. Type.Code
Code list	CL26	Message types
ChangeLog	0.1	CL06 (Document name code) replaced by CL26 (Message types)
		Name of CL26 changed from 'Message sub types' to 'Message types'
Status	R	
Restricted code(s)	I10	Start results
ERROR		Occurrence 0 unbounded
WCO Id/Name	53A	Error
•	33A	
WCO Desc	0.4	Details to identify data validation errors
ChangeLog	0.1	Changed cardinality from 01 to 0unbounded
Status	D	
Condition	C006	
Error, coded		
WCO Id/Name	377	Error, coded
WCO Desc		Code specifying a data validation error
Format	an8	Sour specifying a data validation citor
		Francodo (to ho dovolloped)
Code list	CL99	Error code (to be develloped)
UNTDED Ref/Desc	9321	Application. Error.Code
Status	R	
TPOINTER		Occurrence 1 unbounded
WCO Id/Name	97A	Pointer
WCO Desc		Details to refer to a functional attribute within a declaration
Status	R	
····		
Sequence number		
WCO Id/Name	006	Sequence number
WCO Desc		Number indicating the position in a sequence
Format	n5	
UNTDED Ref/Desc	1050	Sequence. Position.Identifier
Status	R	•
		roded
—Document/messag		
WCO Id/Name	375	Document/message section, coded
· ·		
WCO Desc		Code specifying a section of a document/message
· ·	an3	Code specifying a section of a document/message

UNTDED Ref/Desc	1049	Document. Section.	Code
Status	R	2 3 3 ament. Section.	
└─Tag identifier	204		
WCO Id/Name	381	Tag identifier	
WCO Desc		Data element tag ide	entifier
Format	an4	5	
Code list	CL19	Pointer code (codes	·
UNTDED Ref/Desc	9062	Data Element. Tag.ld	lentifier
Status	R		
GUARANTEE			Occurrence 1 1
WCO Id/Name	90A	ObligationGuarantee	
WCO Desc		Details regarding un	dertaking given in cash, bond or as a written guarantee to
		ensure that an oblig	ation will be fulfilled, e.g. under a transit procedure
Status	R		
—Guarantee status			
Format	an3		
WCO Id/Name	019	Document/message	status coded
WCO Desc	013	_	status of a document
Code list	CL22	Guarantee status	status of a document
UNTDED Ref/Desc	1373	Document.Status.Co	do
Status	1373 R	Document.Status.Co	de
-Reference	100	C	Manuffer.
WCO Id/Name	100	Guarantee reference	
WCO Desc			dertaking given in cash, bond or as a written guarantee to
_		ensure that an obliga	ation will be fulfilled, e.g. under a transit procedure
Format	an35	- 4	
UNTDED Ref/Desc	1154	Reference. Identifier	
Status	R		
—Guarantee type			
WCO Id/Name	101	Security details, code	ed
WCO Desc		Codes specifying det	ails regarding undertaking given in cash, bond or as a
		. , .	ensure that an obligation will be fulfilled, e.g. under a
		transit procedure	
Format	an3	•	
Code list	CL12	Guarantee type code	
UNTDED Ref/Desc	4377	Obligation.Guarante	
Status	R	0	
⊤GUARANTEECHAII	······································		Occurrence 1 1
	=	C	occurrence 1 1
WCO Id/Name	19B	Surety	
WCO Desc			natural or legal person who accepts responsibility in due
			nancial consequences of non-fulfilment of another's
		obligations to the Cu	istoms (CCC)
Status	K		
└ Code			
Format	an17		
WCO Id/Name	R055	Surety, coded	
WCO Desc			es to be responsible for the debt or obligation of another
UNTDED Ref/Desc	3039	Party. Identifier	
Status	R		
TIROPERATION			Occurrence 1 1
WCO Id/Name	78B	TransitOperation	
WCO Desc		Details related to a t	ransit operation
Status	R		•
—Sequence number			
WCO Id/Name	006	Sequence number	
WCO Id/Name WCO Desc	000		he position in a sequence
Format	n5	mamber malcating the	пе розноп и а зециение
UNTDED Ref/Desc	1050	Sequence Position I	dentifier
Status	1050 R	Sequence. Position.I	uentinei
— Domintumbion mumb			
Registration numb	442	Transit Operation Re	
WCO Id/Name	443		
WCO Id/Name WCO Desc		Number under which	h a transit operation is nationally/regionally registered
WCO Id/Name WCO Desc Format	an35	Number under which	h a transit operation is nationally/regionally registered
WCO Id/Name WCO Desc Format UNTDED Ref/Desc		Number under which	h a transit operation is nationally/regionally registered
WCO Id/Name WCO Desc Format	an35	Number under whic	h a transit operation is nationally/regionally registered
WCO Id/Name WCO Desc Format UNTDED Ref/Desc	an35 New	Number under which	h a transit operation is nationally/regionally registered

WCO Id/Name	80B	OperationStart
WCO Desc	005	Details related to the start of an operation
Status	R	potalio i ciato di ci ci ci al i opciationi
—Date		
WCO Id/Name	356	Event end date and/or time
WCO ld/Name WCO Desc	330	Date and or time at which a specified event is completed
Format	an17	Date and of time at which a specified event is completed
UNTDED Ref/Desc	2380	Date Or Time Or Period. Text
Status	R	Sale of Time of Ferroan long
⊤HOLDER		Occurrence 1 1
WCO Id/Name	28B	Principal
WCO Desc	200	Details relating to a party accepting liability for goods held or moving under a
Web Bese		Customs authorization and - when applicable - a guarantee
Status	R	automoutanion and amen approache a gastrantee
—Code		
Format	an17	
WCO Id/Name	R002	Transit principal, coded
WCO Desc		Identifier of party accepting liability for goods held or moving under a Customs
		authorization and - when applicable - a guarantee
UNTDED Ref/Desc	3039	Party. Identifier
Code list	CL15	International TIR database
Status	R	
AUTHORIZATION	I	Occurrence 1 1
WCO Id/Name	88B	AuthorizationCertificate
WCO Desc		Details related to authorization certificates
Status	R	
─Current status		
Format	an3	
WCO Id/Name	445	Authorization Certificate status, coded
WCO Desc		Code indicating the status of an authorization certificate
Code list	CL23	Holder status
UNTDED Ref/Desc	New	
UNTDED Ref/Desc	New	
Status	R	
ACTIVEWITHD		Occurrence 0 1
ACTIVEWITHDF WCO Id/Name	RAWAL 90B	AuthorizationWithdrawal
WCO Id/Name WCO Desc	90B	
WCO Id/Name WCO Desc Status		AuthorizationWithdrawal
WCO Id/Name WCO Desc Status Start	90B O	AuthorizationWithdrawal Details related to the withdrawal of an authorization
WCO Id/Name WCO Desc Status Start WCO Id/Name	90B	AuthorizationWithdrawal Details related to the withdrawal of an authorization Document Effective Date
WCO Id/Name WCO Desc Status Start WCO Id/Name WCO Desc	90B O 276	AuthorizationWithdrawal Details related to the withdrawal of an authorization
WCO Id/Name WCO Desc Status Start WCO Id/Name WCO Desc Format	90B O 276 an17	AuthorizationWithdrawal Details related to the withdrawal of an authorization Document Effective Date The effective date of the document (e.g. license, visa, permit, certificate)
WCO Id/Name WCO Desc Status Start WCO Id/Name WCO Desc Format ChangeLog	90B O 276	AuthorizationWithdrawal Details related to the withdrawal of an authorization Document Effective Date The effective date of the document (e.g. license, visa, permit, certificate) Format changed from n8 to an17
WCO Id/Name WCO Desc Status Start WCO Id/Name WCO Desc Format ChangeLog eTIR Extension	90B O 276 an17 0.2	AuthorizationWithdrawal Details related to the withdrawal of an authorization Document Effective Date The effective date of the document (e.g. license, visa, permit, certificate) Format changed from n8 to an17 Format will be changed in WCO DM version 3.4 from n8 to an17
WCO Id/Name WCO Desc Status Start WCO Id/Name WCO Desc Format ChangeLog	90B O 276 an17	AuthorizationWithdrawal Details related to the withdrawal of an authorization Document Effective Date The effective date of the document (e.g. license, visa, permit, certificate) Format changed from n8 to an17
WCO Id/Name WCO Desc Status Start WCO Id/Name WCO Desc Format ChangeLog eTIR Extension UNTDED Ref/Desc	90B O 276 an17 0.2 2380	AuthorizationWithdrawal Details related to the withdrawal of an authorization Document Effective Date The effective date of the document (e.g. license, visa, permit, certificate) Format changed from n8 to an17 Format will be changed in WCO DM version 3.4 from n8 to an17
ACTIVEWITHDE WCO Id/Name WCO Desc Status Start WCO Id/Name WCO Desc Format ChangeLog eTIR Extension UNTDED Ref/Desc Status	90B O 276 an17 0.2 2380	AuthorizationWithdrawal Details related to the withdrawal of an authorization Document Effective Date The effective date of the document (e.g. license, visa, permit, certificate) Format changed from n8 to an17 Format will be changed in WCO DM version 3.4 from n8 to an17
ACTIVEWITHDE WCO Id/Name WCO Desc Status Start WCO Id/Name WCO Desc Format ChangeLog eTIR Extension UNTDED Ref/Desc Status End	90B O 276 an17 0.2 2380 R	AuthorizationWithdrawal Details related to the withdrawal of an authorization Document Effective Date The effective date of the document (e.g. license, visa, permit, certificate) Format changed from n8 to an17 Format will be changed in WCO DM version 3.4 from n8 to an17 Date Or Time Or Period. Text
WCO Id/Name WCO Desc Status Start WCO Id/Name WCO Desc Format ChangeLog eTIR Extension UNTDED Ref/Desc Status End WCO Id/Name	90B O 276 an17 0.2 2380 R	AuthorizationWithdrawal Details related to the withdrawal of an authorization Document Effective Date The effective date of the document (e.g. license, visa, permit, certificate) Format changed from n8 to an17 Format will be changed in WCO DM version 3.4 from n8 to an17 Date Or Time Or Period. Text Document Expiration (Expiry) Date
ACTIVEWITHDE WCO Id/Name WCO Desc Status Start WCO Id/Name WCO Desc Format ChangeLog eTIR Extension UNTDED Ref/Desc Status End WCO Id/Name WCO Desc	90B O 276 an17 0.2 2380 R	AuthorizationWithdrawal Details related to the withdrawal of an authorization Document Effective Date The effective date of the document (e.g. license, visa, permit, certificate) Format changed from n8 to an17 Format will be changed in WCO DM version 3.4 from n8 to an17 Date Or Time Or Period. Text Document Expiration (Expiry) Date
WCO Id/Name WCO Desc Status Start WCO Id/Name WCO Desc Format ChangeLog eTIR Extension UNTDED Ref/Desc Status End WCO Id/Name WCO Desc Format ChangeLog eTIR Extension UNTDED Ref/Desc Status	90B O 276 an17 0.2 2380 R 275 an17 0.2	AuthorizationWithdrawal Details related to the withdrawal of an authorization Document Effective Date The effective date of the document (e.g. license, visa, permit, certificate) Format changed from n8 to an17 Format will be changed in WCO DM version 3.4 from n8 to an17 Date Or Time Or Period. Text Document Expiration (Expiry) Date The expiry date of the document (e.g. license, visa, permit, certificate) Format changed from n8 to an17 Format will be changed in WCO DM version 3.4 from n8 to an17
ACTIVEWITHDE WCO Id/Name WCO Desc Status Start WCO Id/Name WCO Desc Format ChangeLog eTIR Extension UNTDED Ref/Desc Status End WCO Id/Name WCO Desc Format ChangeLog eTIR Extension UNTDED Ref/Desc	90B O 276 an17 0.2 2380 R 275 an17 0.2 2380	AuthorizationWithdrawal Details related to the withdrawal of an authorization Document Effective Date The effective date of the document (e.g. license, visa, permit, certificate) Format changed from n8 to an17 Format will be changed in WCO DM version 3.4 from n8 to an17 Date Or Time Or Period. Text Document Expiration (Expiry) Date The expiry date of the document (e.g. license, visa, permit, certificate) Format changed from n8 to an17
ACTIVEWITHDE WCO Id/Name WCO Desc Status Start WCO Id/Name WCO Desc Format ChangeLog eTIR Extension UNTDED Ref/Desc Status End WCO Id/Name WCO Desc Format ChangeLog eTIR Extension UNTDED Ref/Desc Status Status	90B O 276 an17 0.2 2380 R 275 an17 0.2 2380 O	AuthorizationWithdrawal Details related to the withdrawal of an authorization Document Effective Date The effective date of the document (e.g. license, visa, permit, certificate) Format changed from n8 to an17 Format will be changed in WCO DM version 3.4 from n8 to an17 Date Or Time Or Period. Text Document Expiration (Expiry) Date The expiry date of the document (e.g. license, visa, permit, certificate) Format changed from n8 to an17 Format will be changed in WCO DM version 3.4 from n8 to an17 Date Or Time Or Period. Text
ACTIVEWITHDE WCO Id/Name WCO Desc Status Start WCO Id/Name WCO Desc Format ChangeLog eTIR Extension UNTDED Ref/Desc Status End WCO Id/Name WCO Desc Format ChangeLog eTIR Extension UNTDED Ref/Desc	90B O 276 an17 0.2 2380 R 275 an17 0.2 2380 O	AuthorizationWithdrawal Details related to the withdrawal of an authorization Document Effective Date The effective date of the document (e.g. license, visa, permit, certificate) Format changed from n8 to an17 Format will be changed in WCO DM version 3.4 from n8 to an17 Date Or Time Or Period. Text Document Expiration (Expiry) Date The expiry date of the document (e.g. license, visa, permit, certificate) Format changed from n8 to an17 Format will be changed in WCO DM version 3.4 from n8 to an17
WCO Id/Name WCO Desc Status Start WCO Id/Name WCO Desc Format ChangeLog eTIR Extension UNTDED Ref/Desc Status End WCO Id/Name WCO Desc Format ChangeLog eTIR Extension UNTDED Ref/Desc Status ACTIVEEXLUSIO WCO Id/Name	90B O 276 an17 0.2 2380 R 275 an17 0.2 2380 O	AuthorizationWithdrawal Details related to the withdrawal of an authorization Document Effective Date The effective date of the document (e.g. license, visa, permit, certificate) Format changed from n8 to an17 Format will be changed in WCO DM version 3.4 from n8 to an17 Date Or Time Or Period. Text Document Expiration (Expiry) Date The expiry date of the document (e.g. license, visa, permit, certificate) Format changed from n8 to an17 Format will be changed in WCO DM version 3.4 from n8 to an17 Date Or Time Or Period. Text Occurrence 0 unbounded Exclusion
WCO Id/Name WCO Desc Status Start WCO Id/Name WCO Desc Format ChangeLog eTIR Extension UNTDED Ref/Desc Status End WCO Id/Name WCO Desc Format ChangeLog eTIR Extension UNTDED Ref/Desc Status ACTIVEEXLUSIO WCO Id/Name WCO Desc	90B 0 276 an17 0.2 2380 R 275 an17 0.2 2380 O DN 89B	Document Effective Date The effective date of the document (e.g. license, visa, permit, certificate) Format changed from n8 to an17 Format will be changed in WCO DM version 3.4 from n8 to an17 Date Or Time Or Period. Text Document Expiration (Expiry) Date The expiry date of the document (e.g. license, visa, permit, certificate) Format changed from n8 to an17 Format will be changed in WCO DM version 3.4 from n8 to an17 Date Or Time Or Period. Text Occurrence 0 unbounded
ACTIVEWITHDE WCO Id/Name WCO Desc Status Start WCO Id/Name WCO Desc Format ChangeLog eTIR Extension UNTDED Ref/Desc Status End WCO Id/Name WCO Desc Format ChangeLog eTIR Extension UNTDED Ref/Desc Status ACTIVEEXLUSIO WCO Id/Name WCO Desc Status ACTIVEEXLUSIO Status	90B 0 276 an17 0.2 2380 R 275 an17 0.2 2380 O	AuthorizationWithdrawal Details related to the withdrawal of an authorization Document Effective Date The effective date of the document (e.g. license, visa, permit, certificate) Format changed from n8 to an17 Format will be changed in WCO DM version 3.4 from n8 to an17 Date Or Time Or Period. Text Document Expiration (Expiry) Date The expiry date of the document (e.g. license, visa, permit, certificate) Format changed from n8 to an17 Format will be changed in WCO DM version 3.4 from n8 to an17 Date Or Time Or Period. Text Occurrence 0 unbounded Exclusion
ACTIVEWITHDE WCO Id/Name WCO Desc Status Start WCO Id/Name WCO Desc Format ChangeLog eTIR Extension UNTDED Ref/Desc Status End WCO Id/Name WCO Desc Format ChangeLog eTIR Extension UNTDED Ref/Desc Status ACTIVEEXLUSIO WCO Id/Name WCO Desc Status ACTIVEEXLUSIO Status Status Start	90B 0 276 an17 0.2 2380 R 275 an17 0.2 2380 O DN 89B	Document Effective Date The effective date of the document (e.g. license, visa, permit, certificate) Format changed from n8 to an17 Format will be changed in WCO DM version 3.4 from n8 to an17 Date Or Time Or Period. Text Document Expiration (Expiry) Date The expiry date of the document (e.g. license, visa, permit, certificate) Format changed from n8 to an17 Format changed from n8 to an17 Format will be changed in WCO DM version 3.4 from n8 to an17 Date Or Time Or Period. Text Occurrence 0 unbounded Exclusion Details related to an exclusion
ACTIVEWITHDE WCO Id/Name WCO Desc Status Start WCO Id/Name WCO Desc Format ChangeLog eTIR Extension UNTDED Ref/Desc Status End WCO Id/Name WCO Desc Format ChangeLog eTIR Extension UNTDED Ref/Desc Status ACTIVEEXLUSIO WCO Id/Name WCO Desc Status ACTIVEEXLUSIO WCO Id/Name WCO Desc Status Start WCO Id/Name	90B 0 276 an17 0.2 2380 R 275 an17 0.2 2380 O DN 89B	AuthorizationWithdrawal Details related to the withdrawal of an authorization Document Effective Date The effective date of the document (e.g. license, visa, permit, certificate) Format changed from n8 to an17 Format will be changed in WCO DM version 3.4 from n8 to an17 Date Or Time Or Period. Text Document Expiration (Expiry) Date The expiry date of the document (e.g. license, visa, permit, certificate) Format changed from n8 to an17 Format will be changed in WCO DM version 3.4 from n8 to an17 Date Or Time Or Period. Text Occurrence 0 unbounded Exclusion Details related to an exclusion Document Effective Date
ACTIVEWITHDE WCO Id/Name WCO Desc Status Start WCO Id/Name WCO Desc Format ChangeLog eTIR Extension UNTDED Ref/Desc Status End WCO Id/Name WCO Desc Format ChangeLog eTIR Extension UNTDED Ref/Desc Status ACTIVEEXLUSIO WCO Id/Name WCO Desc Status Status Start WCO Id/Name WCO Desc Status Start WCO Id/Name WCO Desc	90B 0 276 an17 0.2 2380 R 275 an17 0.2 2380 O DN 89B 0	Document Effective Date The effective date of the document (e.g. license, visa, permit, certificate) Format changed from n8 to an17 Format will be changed in WCO DM version 3.4 from n8 to an17 Date Or Time Or Period. Text Document Expiration (Expiry) Date The expiry date of the document (e.g. license, visa, permit, certificate) Format changed from n8 to an17 Format changed from n8 to an17 Format will be changed in WCO DM version 3.4 from n8 to an17 Date Or Time Or Period. Text Occurrence 0 unbounded Exclusion Details related to an exclusion
WCO Id/Name WCO Desc Status Start WCO Id/Name WCO Desc Format ChangeLog eTIR Extension UNTDED Ref/Desc Status End WCO Id/Name WCO Desc Format ChangeLog eTIR Extension UNTDED Ref/Desc Status Format ChangeLog eTIR Extension UNTDED Ref/Desc Status ACTIVEEXLUSIO WCO Id/Name WCO Desc Status Start WCO Id/Name WCO Desc Status Format WCO Id/Name WCO Desc Format	90B 0 276 an17 0.2 2380 R 275 an17 0.2 2380 O DN 89B 0 276 an17	AuthorizationWithdrawal Details related to the withdrawal of an authorization Document Effective Date The effective date of the document (e.g. license, visa, permit, certificate) Format changed from n8 to an17 Format will be changed in WCO DM version 3.4 from n8 to an17 Date Or Time Or Period. Text Document Expiration (Expiry) Date The expiry date of the document (e.g. license, visa, permit, certificate) Format changed from n8 to an17 Format will be changed in WCO DM version 3.4 from n8 to an17 Date Or Time Or Period. Text Occurrence O unbounded Exclusion Details related to an exclusion Document Effective Date The effective date of the document (e.g. license, visa, permit, certificate)
WCO Id/Name WCO Desc Status Start WCO Id/Name WCO Desc Format ChangeLog eTIR Extension UNTDED Ref/Desc Status End WCO Id/Name WCO Desc Format ChangeLog eTIR Extension UNTDED Ref/Desc Status Format ChangeLog eTIR Extension UNTDED Ref/Desc Status ACTIVEEXLUSIO WCO Id/Name WCO Desc Status Start WCO Id/Name WCO Desc Status Format ChangeLog ChangeLog	90B 0 276 an17 0.2 2380 R 275 an17 0.2 2380 O DN 89B 0	AuthorizationWithdrawal Details related to the withdrawal of an authorization Document Effective Date The effective date of the document (e.g. license, visa, permit, certificate) Format changed from n8 to an17 Format will be changed in WCO DM version 3.4 from n8 to an17 Date Or Time Or Period. Text Document Expiration (Expiry) Date The expiry date of the document (e.g. license, visa, permit, certificate) Format changed from n8 to an17 Format will be changed in WCO DM version 3.4 from n8 to an17 Date Or Time Or Period. Text Occurrence O unbounded Exclusion Details related to an exclusion Document Effective Date The effective date of the document (e.g. license, visa, permit, certificate) Format changed from n8 to an17
ACTIVEWITHDE WCO Id/Name WCO Desc Status Start WCO Id/Name WCO Desc Format ChangeLog eTIR Extension UNTDED Ref/Desc Status End WCO Id/Name WCO Desc Format ChangeLog eTIR Extension UNTDED Ref/Desc Status ACTIVEEXLUSIC WCO Id/Name WCO Desc Status Status Start WCO Id/Name WCO Desc Status ChangeLog eTIR Extension UNTDED Ref/Desc Status ACTIVEEXLUSIC WCO Id/Name WCO Desc Status Start WCO Id/Name WCO Desc Format ChangeLog eTIR Extension	90B O 276 an17 0.2 2380 R 275 an17 0.2 2380 O DN 89B O 276 an17 0.2	AuthorizationWithdrawal Details related to the withdrawal of an authorization Document Effective Date The effective date of the document (e.g. license, visa, permit, certificate) Format changed from n8 to an17 Format will be changed in WCO DM version 3.4 from n8 to an17 Date Or Time Or Period. Text Document Expiration (Expiry) Date The expiry date of the document (e.g. license, visa, permit, certificate) Format changed from n8 to an17 Format will be changed in WCO DM version 3.4 from n8 to an17 Date Or Time Or Period. Text Occurrence O unbounded Exclusion Details related to an exclusion Document Effective Date The effective date of the document (e.g. license, visa, permit, certificate) Format changed from n8 to an17 Format will be changed in WCO DM version 3.4 from n8 to an17 Format will be changed in WCO DM version 3.4 from n8 to an17
WCO Id/Name WCO Desc Status Start WCO Id/Name WCO Desc Format ChangeLog eTIR Extension UNTDED Ref/Desc Status End WCO Id/Name WCO Desc Format ChangeLog eTIR Extension UNTDED Ref/Desc Status Format ChangeLog eTIR Extension UNTDED Ref/Desc Status ACTIVEEXLUSIO WCO Id/Name WCO Desc Status Start WCO Id/Name WCO Desc Status Format ChangeLog eTIR Extension UNTDED Ref/Desc	90B O 276 an17 0.2 2380 R 275 an17 0.2 2380 O DN 89B O 276 an17 0.2 2380	AuthorizationWithdrawal Details related to the withdrawal of an authorization Document Effective Date The effective date of the document (e.g. license, visa, permit, certificate) Format changed from n8 to an17 Format will be changed in WCO DM version 3.4 from n8 to an17 Date Or Time Or Period. Text Document Expiration (Expiry) Date The expiry date of the document (e.g. license, visa, permit, certificate) Format changed from n8 to an17 Format will be changed in WCO DM version 3.4 from n8 to an17 Date Or Time Or Period. Text Occurrence O unbounded Exclusion Details related to an exclusion Document Effective Date The effective date of the document (e.g. license, visa, permit, certificate) Format changed from n8 to an17
## ACTIVEWITHDE WCO Id/Name WCO Desc Status Start	90B O 276 an17 0.2 2380 R 275 an17 0.2 2380 O DN 89B O 276 an17 0.2	AuthorizationWithdrawal Details related to the withdrawal of an authorization Document Effective Date The effective date of the document (e.g. license, visa, permit, certificate) Format changed from n8 to an17 Format will be changed in WCO DM version 3.4 from n8 to an17 Date Or Time Or Period. Text Document Expiration (Expiry) Date The expiry date of the document (e.g. license, visa, permit, certificate) Format changed from n8 to an17 Format will be changed in WCO DM version 3.4 from n8 to an17 Date Or Time Or Period. Text Occurrence O unbounded Exclusion Details related to an exclusion Document Effective Date The effective date of the document (e.g. license, visa, permit, certificate) Format changed from n8 to an17 Format will be changed in WCO DM version 3.4 from n8 to an17 Format will be changed in WCO DM version 3.4 from n8 to an17

WCO Id/Name WCO Desc	275	Document Expiration (Expiry) Date The expiry date of the document (e.g. license, visa, permit, certificate)
Format	an17	
ChangeLog	0.2	Format changed from n8 to an17
eTIR Extension		Format will be changed in WCO DM version 3.4 from n8 to an17
UNTDED Ref/Desc	2380	Date Or Time Or Period. Text
Status	0	
└─Country, coded		
WCO Id/Name	447	Country of exclusion, coded
Format	a2	
Code list	CL04	Country name code
UNTDED Ref/Desc	3207	Country.ldentifier
Status	R	

k. I11 – Terminate TIR operation

<i>NESSAGE</i>		
hangeLog	0.1	Removed 'Sender identification' from the Data model. Is technical attribute.
/CO Id/Name	75B	InterGov
/CO Desc		Exchange of information between Governmental organizations
—Message function,	coded	
Format	n2	
WCO Id/Name	017	Message function, coded
WCO Desc	02.	Code indicating the function of a document
Code list	CL16	Message function code
UNTDED Ref/Desc	1225	Document.Function.Code
Status	R	
Restricted code(s)	9	Original
–Message reference	numbar	
Format	an35	
	0.2	Format changed from an14 to an35
ChangeLog WCO Id/Name	0.2 D014	Document reference number
WCO Id/Name WCO Desc	DU14	Reference number identifying a specific document
UNTDED Ref/Desc	1004	Document, Identifier
Status	1004 R	Document, Identiner
	N	
–Type, coded		
Format	an3	
WCO Id/Name	D013	Document name, coded
WCO Desc		Code specifying the name of a document
UNTDED Ref/Desc	1001	Document. Type.Code
Code list	CL26	Message types
ChangeLog	0.1	CL06 (Document name code) replaced by CL26 (Message types) Name of CL26 changed from 'Message sub types' to 'Message types'
Status	R	, , , , , , , , , , , , , , , , , , ,
Restricted code(s)	 11	Terminate TIR operation
⊤GUARANTEE		Occurrence 1 1
WCO Id/Name	90A	ObligationGuarantee
WCO Desc		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	
─Validity		
WCO Id/Name	275	Document Expiration (Expiry) Date
WCO Desc		The expiry date of the document (e.g. license, visa, permit, certificate)
Format	an17	
ChangeLog	0.2	Format changed from n8 to an17
eTIR Extension		Format will be changed in WCO DM version 3.4 from n8 to an17
UNTDED Ref/Desc	2380	Date Or Time Or Period. Text
Status	R	
Reference		
WCO Id/Name	100	Guarantee reference identifier
WCO Desc		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	an35	
UNTDED Ref/Desc	1154	Reference. Identifier
Status	R	

WCO Id/Name WCO Desc	101		ed tails regarding undertaking given in cash, bond or as a o ensure that an obligation will be fulfilled, e.g. under a
Format	an3		
Code list	CL12	Guarantee type cod	е
UNTDED Ref/Desc	4377	Obligation.Guarante	e.Code
Status	R		
GUARANTEECHA	iN		Occurrence 1 1
WCO Id/Name	19B	Surety	
WCO Desc	135	Details related to a	natural or legal person who accepts responsibility in due nancial consequences of non-fulfilment of another's ustoms (CCC)
Status	R		
└ Code			
Format	an17		
WCO Id/Name	R055	Surety, coded	
WCO Desc			es to be responsible for the debt or obligation of another
UNTDED Ref/Desc	3039	Party. Identifier	
Status	R		
TIROPERATION			Occurrence 1 1
WCO Id/Name	78B	TransitOperation	
WCO Desc		Details related to a t	ransit operation
Status	R		· · · · · · · · · · · · · · · · · · ·
Sequence number		Composes	
WCO Id/Name	006	Sequence number	
WCO Desc	_	Number indicating t	he position in a sequence
Format	n5		1
UNTDED Ref/Desc	1050	Sequence. Position.l	dentifier
Status	R		
Registration num	ber		
WCO Id/Name	443	Transit Operation Re	egistration Number
WCO Desc		Number under which	h a transit operation is nationally/regionally registered
Format	an35		
UNTDED Ref/Desc	New		
UNTDED Ref/Desc	New		
Status	R		
☐ TERMINATION			Occurrence 1 1
WCO Id/Name	84B	OperationTerminati	: on
WCO Desc	OID	•	e termination of an operation
Status	R	Details related to th	e termination of an operation
-Date	250	Frank and date of the	
WCO Id/Name	356	Event end date and/	
WCO Desc	an 17	Date and or time at	which a specified event is completed
Format	an17	Data O.: Ti : 0 : 5	ind Tout
UNTDED Ref/Desc	2380	Date Or Time Or Per	iou. Text
Status	R		
Number of pack	-		
WCO Id/Name	144	Number of packages	
WCO Desc		Number of individua without first undoin	al items packaged in such a way that they cannot be divided
Format	n8		<u> </u>
UNTDED Ref/Desc	6061	Quantity.Quantity	
Status	R	,	
ADDITIONALIN			Occurrence 0 1
1 1 1		Additional Information	
WCO Id/Name WCO Desc	03A	AdditionalInformation	on overnment from declarant to take or not to take action
Status	0	special request to g	overnment from decidrant to take OF HOL to take ditiOH
	U		
□ Reservations	105		
WCO Id/Name	105	Free text	
WCO Desc		ree text field availa	ble to the message sender for information
Format	an512		
UNTDED Ref/Desc	4440	FreeText.Text	
Status	R		
CONSIGNMEN	Τ		Occurrence 0 unbounded
WCO Id/Name	28A	Consignment	
		-	

	WCO Desc ChangeLog Status Rule Rule	0.1 O R006 R007	Details about the transport between a consignor and a consignee as specified in the transport contract document Removed ConsignmentItem class. Seals information is provided under Consignment.TransportEquipment.Seals New Rules: R006 and R007
1 1 1	-Sequence numb	er	
	WCO Id/Name	006	Sequence number
	WCO Desc	000	Number indicating the position in a sequence
	Format	n5	Number indicating the position in a sequence
	UNTDED Ref/Desc	1050	Sequence. Position.Identifier
	Status	R	Sequence: Fosition.identinei
			Occurrence 1 unbounded
	TRANSPORTEC		
	WCO Id/Name	31B	TransportEquipment
	WCO Desc		Details of Transport equipment used for the consignment
	ChangeLog	0.1	Added new TransportEquipment class
	Status	R	
	Identification		
	WCO Id/Name	159	Equipment identification number
	WCO Desc		Marks (letters and/or numbers) which identify equipment e.g. unit load device
	Format	an17	
	UNTDED Ref/Desc	8260	TransportEquipment.Identifier
	SAFE information	Yes	
	Status	R	
	SEAL		Occurrence 1 unbounded
	WCO Id/Name	44B	Seal
	WCO Desc	440	A device used to secure an object and protect from unauthorized entry or
	WCO Desc		tampering such as a seal affixed to a piece of transport equipment
	Changelog	0.1	Added new SEAL class
	ChangeLog Status	0.1 R	Added flew SEAL class
	Sequence nu		
	WCO Id/Name	006	Sequence number
	WCO Desc		Number indicating the position in a sequence
	Format	n5	
	UNTDED Ref/	1050	Sequence. Position.Identifier
	Desc	_	
	Status	R	
	Rule	R003	
	Rule	R004	
	Seal number		
	WCO Id/Name	165	Seal number
	WCO Desc		The identification number of a seal affixed to a piece of transport equipment
	Format	an35	
	UNTDED Ref/	9308	TransportEquipment.Seal.Identifier
	Desc		
	SAFE	Yes	
	information		
	Status	R	
	Rule	R006	
	└─Seal type coa	le	
	WCO Id/Name	407	Seal Type Code
	WCO Desc		The code specifying the type of seal applied on a unit of transport equipment
	Format	an3	
	Code list	CL08	Seal type code
	UNTDED Ref/Desc	New	
	Status	0	
-	CONTROL		Occurrence 1 1
	WCO Id/Name	38A	Control
	WCO Desc	-	Details relating to (Governmental) examination
	Status	R	· · · · · · · · · · · · · · · · · · ·
	Control type, co		
	WCO Id/Name	44 9	Control type, coded
	WCO Id/Name WCO Desc		The type of Governmental examination, coded
	Format	an3	me type of Governmental examination, could
	Code list	CL25	Control type code
1 11	code list	CLZJ	Control type code

UNTDED Ref/Desc	New	
Status	R	
├ CONTROLRES	ULT	Occurrence 1 unbounded
WCO Id/Name	83B	ControlResult
WCO Desc		Details related to the outcome of (Governmental) examination
Status	R	
└ Code		
WCO Id/Name	444	Control Result, coded
WCO Desc		Code indicating the results of a control
Format	an3	
Code list	CL24	Control result code
UNTDED Ref/Desc	New	
Status	R	
CUSTOMSOFFIC	CE	Occurrence 1 1
WCO Id/Name	85B	TransitOperationTerminationOffice
WCO Desc		Details identifying the government agency office where the transit operation
		terminates
Description		Customs office where the TIR operation is terminated.
Status	R	
Customs office,	coded	
Format	an17	
WCO Id/Name	G010	Termination office, coded
WCO Desc		To identify the termination office
Code list	CL13	Customs offices database (to be developped)
UNTDED Ref/Desc	3225	Location.ldentifier
Status	R	
⊤HOLDER		Occurrence 1 1
WCO Id/Name	28B	Principal
WCO Desc		Details relating to a party accepting liability for goods held or moving under a
		Customs authorization and - when applicable - a guarantee
Status	R	
└ Code		
ormat	an17	
VCO Id/Name	R002	Transit principal, coded
VCO Desc		Identifier of party accepting liability for goods held or moving under a Customs
		authorization and - when applicable - a guarantee
UNTDED Ref/Desc	3039	Party. Identifier
Code list	CL15	International TIR database
Status	R	

1. I12 – Termination results

MESSAGE		
ChangeLog	0.1	Removed 'Sender identification' from the Data model. Is technical attribute.
WCO Id/Name	75B	InterGov
WCO Desc		Exchange of information between Governmental organizations
Message function,	coded	
Format	n2	
WCO Id/Name	017	Message function, coded
WCO Desc		Code indicating the function of a document
Code list	CL16	Message function code
UNTDED Ref/Desc	1225	Document.Function.Code
Status	R	
Restricted code(s)	27	Not accepted
Restricted code(s)	44	Accepted without reserves
Functional referen	ce	
Format	an35	
WCO Id/Name	D026	Functional reference number
WCO Desc		Reference number identifying a specific information exchange
UNTDED Ref/Desc	1004	Document. Identifier
Status	R	
-Message reference	e number	
Format	an35	
ChangeLog	0.2	Format changed from an14 to an35
WCO Id/Name	D014	Document reference number
WCO Desc		Reference number identifying a specific document

T. Committee of the Com				
UNTDED Ref/Desc	1004	Document. Identifie	r	
Status	R			
—Type, coded				
Format	an3			
WCO Id/Name	D013	Document name, co		
WCO Desc UNTDED Ref/Desc	1001		Code specifying the name of a document Document. Type.Code	
Code list	CL26	Message types	ue	
ChangeLog	0.1		me code) replaced by CL26 (Message types)	
Changelog	0.1		ged from 'Message sub types' to 'Message types'	
Status	R		,	
Restricted code(s)	l12	Termination results		
ERROR			Occurrence 0 unbounded	
WCO Id/Name	53A	Error		
WCO Desc		Details to identify d	ata validation errors	
ChangeLog	0.1	Changed cardinality	from 01 to 0unbounded	
Status	D			
Condition	C006			
Error, coded				
WCO Id/Name	377	Error, coded		
WCO Desc		Code specifying a da	ata validation error	
Format	an8		и в	
Code list	CL99	Error code (to be de		
UNTDED Ref/Desc	9321 P	Application. Error.Co	oae	
Status	R		O	
POINTER			Occurrence 1 unbounded	
WCO Id/Name	97A	Pointer		
WCO Desc	D	Details to refer to a	functional attribute within a declaration	
Status	R			
Sequence numb				
WCO Id/Name	006	Sequence number		
WCO Desc	- F	Number indicating t	he position in a sequence	
Format UNTDED Ref/Desc	n5 1050	Sequence. Position.	Identifier	
Status	1030 R	sequence. Position.	dentine	
—Document/mess		roded		
WCO Id/Name	375	Document/message	section coded	
WCO ld/Name WCO Desc	373		ection of a document/message	
Format	an3	code specifying a se	iction of a documenty message	
Code list	CL18	Message section co	de (codes to be defined)	
UNTDED Ref/Desc	1049	Document. Section.		
Status	R			
└─Tag identifier				
WCO Id/Name	381	Tag identifier		
WCO Desc		Data element tag id	entifier	
Format	an4			
Code list	CL19	Pointer code (code		
UNTDED Ref/Desc	9062	Data Element. Tag.lo	dentifier	
Status	R			
GUARANTEE			Occurrence 1 1	
WCO Id/Name	90A	ObligationGuarante		
WCO Desc			dertaking given in cash, bond or as a written guarantee to	
Status	D	ensure that an oblig	ation will be fulfilled, e.g. under a transit procedure	
Status	R			
Guarantee status				
Format WCO Id/Name	an3 019	Document/message	status coded	
WCO ld/Name WCO Desc	013	_	status, coded status of a document	
Code list	CL22	Guarantee status		
UNTDED Ref/Desc	1373	Document.Status.Co	ode	
	R			
Status				
· ·				
Status	100	Guarantee referenc	e identifier	
Status — Reference	100		e identifier dertaking given in cash, bond or as a written guarantee to	
Status — Reference WCO Id/Name	100	Details regarding ur		
Status — Reference WCO Id/Name	100 an35 1154	Details regarding ur	dertaking given in cash, bond or as a written guarantee to action will be fulfilled, e.g. under a transit procedure	

	R		
—Guarantee type		:	
WCO Id/Name	101	Security details, code	ad
WCO Desc	101		ails regarding undertaking given in cash, bond or as a
WCO Desc			ensure that an obligation will be fulfilled, e.g. under a
		transit procedure	o ensure that an obligation will be fullilled, e.g. under a
Format	an3	transit procedure	
Code list	CL12	Guarantee tune code	
UNTDED Ref/Desc	4377	Guarantee type code Obligation.Guarantee	
Status	4377 R	Obligation.Guarante	e.code
GUARANTEECHAII			Occurrence 1 1
	=	Country	Occurrence 1 1
WCO Id/Name	19B	Surety	natural ar logal narcan who accents recognishility in due
WCO Desc			natural or legal person who accepts responsibility in due
		obligations to the Cu	ancial consequences of non-fulfilment of another's
Status	R	obligations to the Cu	istoriis (CCC)
└ Code			
Format	an17		
WCO Id/Name	R055	Surety, coded	
WCO Desc	2022		s to be responsible for the debt or obligation of another
UNTDED Ref/Desc	3039	Party. Identifier	
Status	R		
TIROPERATION			Occurrence 1 1
WCO Id/Name	78B	TransitOperation	
WCO Desc		Details related to a t	ransit operation
Status	R		
Sequence number			
WCO Id/Name	006	Sequence number	
WCO Desc	000	•	ne position in a sequence
Format	n5	. vager maioaemig er	ne position in a sequence
UNTDED Ref/Desc	1050	Sequence. Position.lo	dentifier
Status	R		
Registration numb	 ner		
WCO Id/Name	443	Transit Operation Re	gistration Number
WCO Desc	113		n a transit operation is nationally/regionally registered
Format	an35		, , , , , , , , , , , , , , , , , , , ,
UNTDED Ref/Desc	New		
- ,	New		
UNTDED Ref/Desc	140.44		
UNTDED Ref/Desc Status	R		
Status			Occurrence 1 1
Status TERMINATION	R	OperationTermination	Occurrence 1 1
Status TERMINATION WCO Id/Name		OperationTermination	on
Status TERMINATION WCO Id/Name WCO Desc	R 84B	•	
TERMINATION WCO Id/Name WCO Desc Status	R	•	on
TERMINATION WCO Id/Name WCO Desc Status Date	R 84B R	Details related to the	on e termination of an operation
TERMINATION WCO Id/Name WCO Desc Status Date WCO Id/Name	R 84B	Details related to the Event end date and/o	on e termination of an operation or time
TERMINATION WCO Id/Name WCO Desc Status Date WCO Id/Name WCO Id/Name WCO Desc	R 84B R 356	Details related to the Event end date and/o	on e termination of an operation
TERMINATION WCO Id/Name WCO Desc Status Date WCO Id/Name WCO Id/Name WCO Desc Format	R 84B R 356 an17	Details related to the Event end date and/o Date and or time at o	on e termination of an operation or time which a specified event is completed
TERMINATION WCO Id/Name WCO Desc Status Date WCO Id/Name WCO Id/Name WCO Desc Format UNTDED Ref/Desc	R 84B R 356 an17 2380	Details related to the Event end date and/o	on e termination of an operation or time which a specified event is completed
Status TERMINATION WCO Id/Name WCO Desc Status Date WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status	R 84B R 356 an17	Details related to the Event end date and/o Date and or time at o	on e termination of an operation or time which a specified event is completed iod. Text
Status TERMINATION WCO Id/Name WCO Desc Status Date WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status HOLDER	R 84B R 356 an17 2380 R	Event end date and/o Date and or time at o	on e termination of an operation or time which a specified event is completed
Status TERMINATION WCO Id/Name WCO Desc Status Date WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status HOLDER WCO Id/Name	R 84B R 356 an17 2380	Event end date and/o Date and or time at o Date Or Time Or Peri	on e termination of an operation or time which a specified event is completed iod. Text Occurrence 1 1
Status TERMINATION WCO Id/Name WCO Desc Status Date WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status HOLDER	R 84B R 356 an17 2380 R	Event end date and/o Date and or time at o Date Or Time Or Peri Principal Details relating to a p	on e termination of an operation or time which a specified event is completed iod. Text Occurrence 1 1 party accepting liability for goods held or moving under a
Status TERMINATION WCO Id/Name WCO Desc Status Date WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status HOLDER WCO Id/Name WCO Desc	R 84B R 356 an17 2380 R	Event end date and/o Date and or time at o Date Or Time Or Peri Principal Details relating to a p	on e termination of an operation or time which a specified event is completed iod. Text Occurrence 1 1
Status TERMINATION WCO Id/Name WCO Desc Status Date WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status HOLDER WCO Id/Name WCO Desc Status	R 84B R 356 an17 2380 R	Event end date and/o Date and or time at o Date Or Time Or Peri Principal Details relating to a p	on e termination of an operation or time which a specified event is completed iod. Text Occurrence 1 1 party accepting liability for goods held or moving under a
Status TERMINATION WCO Id/Name WCO Desc Status Date WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status HOLDER WCO Id/Name WCO Desc Status	R 84B R 356 an17 2380 R 28B	Event end date and/o Date and or time at o Date Or Time Or Peri Principal Details relating to a p	on e termination of an operation or time which a specified event is completed iod. Text Occurrence 1 1 party accepting liability for goods held or moving under a
Status TERMINATION WCO Id/Name WCO Desc Status Date WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status HOLDER WCO Id/Name WCO Desc Status	R 84B R 356 an17 2380 R 28B R an17	Details related to the Event end date and/o Date and or time at o Date Or Time Or Peri Principal Details relating to a p Customs authorization	on e termination of an operation or time which a specified event is completed iod. Text Occurrence 1 1 party accepting liability for goods held or moving under a on and - when applicable - a guarantee
Status TERMINATION WCO Id/Name WCO Desc Status Date WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status HOLDER WCO Id/Name WCO Desc Status Code Format WCO Id/Name	R 84B R 356 an17 2380 R 28B	Details related to the Event end date and/o Date and or time at o Date Or Time Or Peri Principal Details relating to a p Customs authorizatio	on e termination of an operation or time which a specified event is completed iod. Text Occurrence 1 1 party accepting liability for goods held or moving under a on and - when applicable - a guarantee
Status TERMINATION WCO Id/Name WCO Desc Status Date WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status HOLDER WCO Id/Name WCO Desc Status	R 84B R 356 an17 2380 R 28B R an17	Details related to the Event end date and/o Date and or time at o Date Or Time Or Peri Principal Details relating to a p Customs authorization Transit principal, cod Identifier of party acc	or time which a specified event is completed iod. Text Occurrence 1 1 party accepting liability for goods held or moving under a on and - when applicable - a guarantee led cepting liability for goods held or moving under a Customs
Status TERMINATION WCO Id/Name WCO Desc Status Date WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status HOLDER WCO Id/Name WCO Desc Status Code Format WCO Id/Name WCO Desc	R 84B R 356 an17 2380 R 28B R an17 R002	Details related to the Event end date and/o Date and or time at o Date Or Time Or Peri Principal Details relating to a p Customs authorizatio Transit principal, cod Identifier of party acc authorization and - v	on e termination of an operation or time which a specified event is completed iod. Text Occurrence 1 1 party accepting liability for goods held or moving under a on and - when applicable - a guarantee
Status TERMINATION WCO Id/Name WCO Desc Status Date WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status HOLDER WCO Id/Name WCO Desc Status Code Format WCO Id/Name WCO Desc Status UNTDED Ref/Desc	R 84B R 356 an17 2380 R 28B R an17 R002	Details related to the Event end date and/o Date and or time at o Date Or Time Or Peri Principal Details relating to a p Customs authorization Transit principal, cod Identifier of party acc authorization and - v Party. Identifier	or time which a specified event is completed iod. Text Occurrence 1 1 party accepting liability for goods held or moving under a on and - when applicable - a guarantee led cepting liability for goods held or moving under a Customs when applicable - a guarantee
TERMINATION WCO Id/Name WCO Desc Status Date WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status HOLDER WCO Id/Name WCO Desc Status Code Format WCO Id/Name WCO Desc Status Code Format WCO Id/Name WCO Desc Status	R 84B R 356 an17 2380 R 28B R an17 R002	Details related to the Event end date and/o Date and or time at o Date Or Time Or Peri Principal Details relating to a p Customs authorizatio Transit principal, cod Identifier of party acc authorization and - v	or time which a specified event is completed iod. Text Occurrence 1 1 party accepting liability for goods held or moving under a on and - when applicable - a guarantee led cepting liability for goods held or moving under a Customs when applicable - a guarantee
TERMINATION WCO Id/Name WCO Desc Status Date WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status HOLDER WCO Id/Name WCO Desc Status UNTDED Ref/Desc Status Code Format WCO Id/Name WCO Desc Status Code Format WCO Id/Name WCO Desc UNTDED Ref/Desc Code list Status	R 84B R 356 an17 2380 R 28B R an17 R002	Details related to the Event end date and/o Date and or time at o Date Or Time Or Peri Principal Details relating to a p Customs authorization Transit principal, cod Identifier of party acc authorization and - v Party. Identifier	or time which a specified event is completed iod. Text Occurrence 1 1 party accepting liability for goods held or moving under a con and - when applicable - a guarantee led cepting liability for goods held or moving under a Customs when applicable - a guarantee abase
Status TERMINATION WCO Id/Name WCO Desc Status Date WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status HOLDER WCO Id/Name WCO Desc Status Code Format WCO Id/Name WCO Desc Status Code Format WCO Id/Name WCO Desc UNTDED Ref/Desc Code list Status AUTHORIZATION	R 84B R 356 an17 2380 R 28B R an17 R002	Details related to the Event end date and/o Date and or time at v Date Or Time Or Peri Principal Details relating to a p Customs authorization Transit principal, cod Identifier of party ac authorization and - v Party. Identifier International TIR dat	on a termination of an operation or time which a specified event is completed and. Text Occurrence 1 1 party accepting liability for goods held or moving under a contain and - when applicable - a guarantee led cepting liability for goods held or moving under a Customs when applicable - a guarantee abase Occurrence 1 1
Status TERMINATION WCO Id/Name WCO Desc Status Date WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status HOLDER WCO Id/Name WCO Desc Status Code Format WCO Id/Name WCO Desc UNTDED Ref/Desc Code list Status AUTHORIZATION WCO Id/Name	R 84B R 356 an17 2380 R 28B R an17 R002	Principal Details related to the Event end date and/o Date and or time at v Date Or Time Or Peri Principal Details relating to a p Customs authorization Transit principal, cod Identifier of party ac authorization and - v Party. Identifier International TIR dat	on a termination of an operation or time which a specified event is completed and. Text Occurrence 1 1 party accepting liability for goods held or moving under a contain and - when applicable - a guarantee led cepting liability for goods held or moving under a Customs when applicable - a guarantee abase Occurrence 1 1 cate
Status TERMINATION WCO Id/Name WCO Desc Status Date WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status HOLDER WCO Id/Name WCO Desc Status Code Format WCO Id/Name WCO Desc Status AUTHORIZATION	R 84B R 356 an17 2380 R 28B R an17 R002	Principal Details related to the Event end date and/o Date and or time at v Date Or Time Or Peri Principal Details relating to a p Customs authorization Transit principal, cod Identifier of party ac authorization and - v Party. Identifier International TIR dat	or time which a specified event is completed iod. Text Occurrence 1 1 party accepting liability for goods held or moving under a on and - when applicable - a guarantee led cepting liability for goods held or moving under a Customs when applicable - a guarantee abase Occurrence 1 1

an3		
	Authorization Certificate status, coded	
	Code indicating the status of an authorization certificate	
CL23	Holder status	
New		
R		
Δ ΙΛ/Δ Ι	Occurrence 0 1	
	AuthorizationWithdrawal	
908	Details related to the withdrawal of an authorization	
0	Details related to the withdrawal or all authorization	
276		
276	Document Effective Date	
17	The effective date of the document (e.g. license, visa, permit, certificate)	
	Format changed from n0 to an 17	
0.2	Format changed from n8 to an17	
2380	Format will be changed in WCO DM version 3.4 from n8 to an17 Date Or Time Or Period. Text	
	Date Of Time Of Fellow, lext	
11		
275	Daniel Establish (Esta No.)	
2/5	Document Expiration (Expiry) Date The province data of the decompany (a.g. lineage vice possess)	
an 17	The expiry date of the document (e.g. license, visa, permit, certificate)	
	Format changed from n0 to an 17	
0.2	Format changed from n8 to an17	
2380	Format will be changed in WCO DM version 3.4 from n8 to an17 Date Or Time Or Period. Text	
	Date OF THIRE OF PERIOD. TEXT	
	Occurrence 0 unbounded	
89B	Exclusion Details related to an evaluation	
0	Details related to an exclusion	
0		
276		
2/6	Document Effective Date The effective date of the decorporate (a.g. licenses vice provide partificate)	
17	The effective date of the document (e.g. license, visa, permit, certificate)	
	Format shanged from n0 to an 17	
0.2	Format changed from n8 to an17	
	Format will be changed in WCO DM version 3.4 from n8 to an17	
2380	Date Or Time Or Period Text	
2380 R	Date Or Time Or Period. Text	
2380 R	Date Or Time Or Period. Text	
R		
	Document Expiration (Expiry) Date	
275		
275 an17	Document Expiration (Expiry) Date The expiry date of the document (e.g. license, visa, permit, certificate)	
275	Document Expiration (Expiry) Date The expiry date of the document (e.g. license, visa, permit, certificate) Format changed from n8 to an17	
275 an17 0.2	Document Expiration (Expiry) Date The expiry date of the document (e.g. license, visa, permit, certificate) Format changed from n8 to an17 Format will be changed in WCO DM version 3.4 from n8 to an17	
R 275 an17 0.2 2380	Document Expiration (Expiry) Date The expiry date of the document (e.g. license, visa, permit, certificate) Format changed from n8 to an17	
275 an17 0.2	Document Expiration (Expiry) Date The expiry date of the document (e.g. license, visa, permit, certificate) Format changed from n8 to an17 Format will be changed in WCO DM version 3.4 from n8 to an17	
R 275 an17 0.2 2380 O	Document Expiration (Expiry) Date The expiry date of the document (e.g. license, visa, permit, certificate) Format changed from n8 to an17 Format will be changed in WCO DM version 3.4 from n8 to an17 Date Or Time Or Period. Text	
R 275 an17 0.2 2380 0	Document Expiration (Expiry) Date The expiry date of the document (e.g. license, visa, permit, certificate) Format changed from n8 to an17 Format will be changed in WCO DM version 3.4 from n8 to an17	
R 275 an17 0.2 2380 O 447 a2	Document Expiration (Expiry) Date The expiry date of the document (e.g. license, visa, permit, certificate) Format changed from n8 to an17 Format will be changed in WCO DM version 3.4 from n8 to an17 Date Or Time Or Period. Text Country of exclusion, coded	
R 275 an17 0.2 2380 0	Document Expiration (Expiry) Date The expiry date of the document (e.g. license, visa, permit, certificate) Format changed from n8 to an17 Format will be changed in WCO DM version 3.4 from n8 to an17 Date Or Time Or Period. Text	
	New	

m. I13 – Discharge TIR operation

MESSAGE			
ChangeLog	0.1	Removed 'Sender identification' from the Data model. Is technical attribute.	
WCO Id/Name	75B	InterGov	
WCO Desc		Exchange of information between Governmental organizations	
Message function,	coded		
Format	n2		
WCO Id/Name	017	Message function, coded	
WCO Desc		Code indicating the function of a document	
Code list	CL16	Message function code	
UNTDED Ref/Desc	1225	Document.Function.Code	

Status	R		
Restricted code(s)	R 9	Original	
-Message reference i			
Format	an35		
ChangeLog	0.2	Format changed from an14 to an35	
WCO Id/Name	D014	Document reference number	
WCO Desc		Reference number identifying a specific document	
UNTDED Ref/Desc	1004	Document. Identifier	
Status	R		
-Type, coded			
Format	an3		
WCO Id/Name	D013	Document name, coded	
WCO Desc		Code specifying the name of a document	
UNTDED Ref/Desc	1001	Document. Type.Code	
Code list	CL26	Message types	
ChangeLog	0.1	CL06 (Document name code) replaced by CL26 (Message types)	
Status	D	Name of CL26 changed from 'Message sub types' to 'Message types'	
Status Restricted code(s)	R 113	Discharge TIR operation	
	113		
GUARANTEE		Occurrence 1 1	
WCO Id/Name	90A	ObligationGuarantee	
WCO Desc		Details regarding undertaking given in cash, bond or as a written guarantee to	
Status	R	ensure that an obligation will be fulfilled, e.g. under a transit procedure	
	n		
-Validity	275	Document Euripation (Euripa) Date	
WCO Id/Name WCO Desc	275	Document Expiration (Expiry) Date The expiry date of the document (e.g. license, visa, permit, certificate)	
Format	an17	The expiry date of the document (e.g. license, visa, permit, certificate)	
ChangeLog	0.2	Format changed from n8 to an17	
eTIR Extension	0.2	Format will be changed in WCO DM version 3.4 from n8 to an17	
UNTDED Ref/Desc	2380	Date Or Time Or Period. Text	
Status	R		
—Reference			
WCO Id/Name	100	Guarantee reference identifier	
WCO Desc	100	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	an35		
UNTDED Ref/Desc	1154	Reference. Identifier	
Status	R		
—Guarantee type			
WCO Id/Name	101	Security details, coded	
WCO Desc		Codes specifying details regarding undertaking given in cash, bond or as a	
		written guarantee to ensure that an obligation will be fulfilled, e.g. under a	
F = 1111 = 1	3	transit procedure	
Format Code list	an3	Guarantee type code	
UNTDED Ref/Desc	CL12 4377	Guarantee type code Obligation.Guarantee.Code	
Status	45// R	Songarion. Sudi diffee. Souc	
GUARANTEECHA		Occurrence 1 1	
WCO Id/Name WCO Desc	19B	Surety Details related to a natural or legal person who accepts responsibility in due	
WCO Desc		legal form for the financial consequences of non-fulfilment of another's	
		obligations to the Customs (CCC)	
Status	R		
Code			
Format	an17		
WCO Id/Name	R055	Surety, coded	
WCO Desc		The party who agrees to be responsible for the debt or obligation of another	
UNTDED Ref/Desc	3039	Party. Identifier	
Chalan	R		
Status	Γ\		
TIROPERATION	N	Occurrence 1 1	
	78B		
TIROPERATION		Occurrence 1 1 TransitOperation Details related to a transit operation	
TIROPERATION WCO Id/Name		TransitOperation	
TIROPERATION WCO Id/Name WCO Desc Status	78B R	TransitOperation	
TIROPERATION WCO Id/Name WCO Desc	78B R	TransitOperation	

Format UNTDED Ref/Desc Status	n5 1050 R	Sequence. Position.Identifier
Registration num	ber	
WCO Id/Name	443	Transit Operation Registration Number
WCO Desc		Number under which a transit operation is nationally/regionally registered
Format	an35	
UNTDED Ref/Desc	New	
UNTDED Ref/Desc	New	
 Status	R	
DISCHARGE		Occurrence 1 unbounded
WCO Id/Name	86B	OperationDischarge
WCO Desc		Details related to the discharge of an operation
Status	R	
—Date		
WCO Id/Name	356	Event end date and/or time
WCO Desc		Date and or time at which a specified event is completed
Format	an17	
UNTDED Ref/Desc	2380	Date Or Time Or Period. Text
Status	R	
CUSTOMSOFFI	CE	Occurrence 1 1
WCO Id/Name	87B	TransitOperationDischargeOffice
WCO Desc		Details identifying the government agency office related to the transit operation
Description		Customs office where the TIR operation is discharged.
Status	R	
Customs office	e, coded	
Format	an17	
WCO Id/Name	G011	Transit Operation Discharge Office, coded
WCO Desc		Government Agency Name, coded
Code list	CL13	Customs offices database (to be developped)
UNTDED Ref/Desc	3225	Location.ldentifier
Status	R	

n. I14 – Discharge results

MESSAGE			
ChangeLog	0.1	Removed 'Sender identification' from the Data model. Is technical attribute.	
WCO Id/Name	75B	InterGov	
WCO Desc		Exchange of information between Governmental organizations	
Message function,	coded		
Format	n2		
WCO Id/Name	017	Message function, coded	
WCO Desc		Code indicating the function of a document	
Code list	CL16	Message function code	
UNTDED Ref/Desc	1225	Document.Function.Code	
Status	R		
Restricted code(s)	27	Not accepted	
Restricted code(s)	44	Accepted without reserves	
Functional referen	ce		
Format	an35		
WCO Id/Name	D026	Functional reference number	
WCO Desc		Reference number identifying a specific information exchange	
UNTDED Ref/Desc	1004	Document. Identifier	
Status	R		
-Message reference	e number		
Format	an35		
ChangeLog	0.2	Format changed from an14 to an35	
WCO Id/Name	D014	Document reference number	
WCO Desc		Reference number identifying a specific document	
UNTDED Ref/Desc	1004	Document. Identifier	
Status	R		
Type, coded			
Format	an3		
WCO Id/Name	D013	Document name, coded	
WCO Desc		Code specifying the name of a document	
UNTDED Ref/Desc	1001	Document. Type.Code	

Code list	CL26	Message types	
ChangeLog	0.1	CL06 (Document na	me code) replaced by CL26 (Message types)
		Name of CL26 chan	ged from 'Message sub types' to 'Message types'
Status	R		- "
Restricted code(s)	114	Discharge results	
TERROR			Occurrence 0 unbounded
WCO Id/Name	53A	Free	occurrence o il unbounded
WCO ld/Name WCO Desc	53A	Error	ata validation arrars
	0.1	•	ata validation errors
ChangeLog	0.1 D	Changed cardinality	from 01 to 0unbounded
Status Condition	C006		
	COOO		
Error, coded			
WCO Id/Name	377	Error, coded	
WCO Desc		Code specifying a d	ata validation error
Format	an8		
Code list	CL99	Error code (to be de	
UNTDED Ref/Desc	9321	Application. Error.C	ode
Status	R		
□ POINTER			Occurrence 1 unbounded
WCO Id/Name	97A	Pointer	
WCO Desc			functional attribute within a declaration
Status	R		
—Sequence numbe			
		Coarrongo numbor	
WCO Id/Name WCO Desc	006	Sequence number	the position in a sequence
Format	n5	ivuiliber indicating	the position in a sequence
	1050	Coguence Position	Identifier
UNTDED Ref/Desc	1050 R	Sequence. Position.	iuciitiici
Status			
Document/mess	_		
WCO Id/Name	375	Document/message	·
WCO Desc		Code specifying a se	ection of a document/message
Format	an3		
Code list	CL18	· ·	de (codes to be defined)
UNTDED Ref/Desc	1049	Document. Section.	Code
Status	R		
└─Tag identifier			
WCO Id/Name	381	Tag identifier	
WCO Desc		Data element tag id	lentifier
Format	an4		
Code list	CL19	Pointer code (code	s to be defined)
UNTDED Ref/Desc	9062	Data Element. Tag.I	dentifier
Status	R		
GUARANTEE			Occurrence 1 1
	004	OblicationComments	
WCO Id/Name	90A	ObligationGuarante	
WCO Desc			ndertaking given in cash, bond or as a written guarantee to
Ctatus	D	ensure that an oblig	gation will be fulfilled, e.g. under a transit procedure
Status	R		
—Guarantee status			
Format	an3		
WCO Id/Name	019	Document/message	
WCO Desc			status of a document
Code list	CL22	Guarantee status	
UNTDED Ref/Desc	1373	Document.Status.Co	ode
Status	R		
-Reference			
WCO Id/Name	100	Guarantee reference	e identifier
WCO Desc		Details regarding ur	ndertaking given in cash, bond or as a written guarantee to
			gation will be fulfilled, e.g. under a transit procedure
Format	an35	`	·
UNTDED Ref/Desc	1154	Reference. Identifie	ır
Status	R		
—Guarantee type			
WCO Id/Name	101	Security details, coo	i ded
WCO lu/Name WCO Desc	101	·	reu rtails regarding undertaking given in cash, bond or as a
VVCO Desc			o ensure that an obligation will be fulfilled, e.g. under a
		transit procedure	o chaire that an obligation will be fulfilled, e.g. under a
Format	an3	transit procedure	
Torniat	a113		

1		
Code list	CL12	Guarantee type code
UNTDED Ref/Desc Status	4377 R	Obligation.Guarantee.Code
GUARANTEECHA		Occurrence 1 1
WCO Id/Name	19B	Surety
WCO Desc		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	obligations to the customs (ecc)
—Code		
Format	an17	
WCO Id/Name	R055	Surety, coded
WCO Desc		The party who agrees to be responsible for the debt or obligation of another
UNTDED Ref/Desc	3039	Party. Identifier
Status	R	
TIROPERATION		Occurrence 1 1
WCO Id/Name	78B	TransitOperation
WCO Desc		Details related to a transit operation
Status	R	
Sequence numbe	er .	
WCO Id/Name	006	Sequence number
WCO Desc		Number indicating the position in a sequence
Format	n5	
UNTDED Ref/Desc	1050	Sequence. Position.Identifier
Status	R	
Registration nun	nber	
WCO Id/Name	443	Transit Operation Registration Number
WCO Desc		Number under which a transit operation is nationally/regionally registered
Format	an35	
UNTDED Ref/Desc	New	
Status	R	
DISCHARGE		Occurrence 1 1
WCO Id/Name	86B	OperationDischarge
WCO Desc		Details related to the discharge of an operation
Status	R	
□Date	256	
WCO Id/Name WCO Desc	356	Event end date and/or time
Format	an17	Date and or time at which a specified event is completed
UNTDED Ref/Desc	2380	Date Or Time Or Period. Text
Status	R	bace of filling of Ferrod. Text
o. I15 – Not	ify Customs	
MESSAGE		
WCO Id/Name	75B	InterGov
WCO Desc	0.5	Exchange of information between Governmental organizations
ChangeLog	0.2	Guarantee class Removed from I15
—Message function, c		
Format	n2	Marrier Cardina and al
WCO Doss	017	Message function, coded
WCO Desc Code list	CL16	Code indicating the function of a document Message function code
UNTDED Ref/Desc	1225	Document.Function.Code
Status	1223 R	Documenta unctionicouc
Restricted code(s)	9	Original
-Message reference	number	
Format	an35	
ChangeLog	0.2	Format changed from an14 to an35
WCO Id/Name	D014	Document reference number
WCO Desc		Reference number identifying a specific document
UNTDED Ref/Desc	1004	Document. Identifier
Status	R	
Tuno codod		

Type, codedFormat

an..3

WCO Id/Name	D013	Document name, coded	
WCO Desc		Code specifying the name of a document	
UNTDED Ref/Desc	1001	Document. Type.Code	
Code list	CL26	Message types	
ChangeLog	0.1	CL06 (Document name code) replaced by CL26 (Message types) Name of CL26 changed from 'Message sub types' to 'Message types'	
Status	R	Name of CL20 Changed from Message sub-types to Message types	
Restricted code(s)	115	Notify Customs	
ADVANCEDCARGO			
WCO Id/Name	42A	Declaration	
WCO lu/Name WCO Desc	4ZA	Any statement or action, in any form prescribed or accepted by the	
Web Bese		Governmental Agency, giving information or particulars required by the	
		Governmental Agency	
ChangeLog	0.2	Structure change. Declaration class moved from Guarantee class to Message level.	
Status	R		
Reference			
Format	an35		
ChangeLog	0.2	Format changed from an14 to an35	
WCO Id/Name	D014	Document reference number	
WCO Desc		Reference number identifying a specific document	
UNTDED Ref/Desc	1004	Document. identifier	
Status	R		
—Date			
Format	an17		
WCO Id/Name WCO Desc	D011	Document issuing date	
WCO Desc		Date at which a document was issued and when appropriate, signed or otherwise authenticated	
UNTDED Ref/Desc	2380	Date Or Time Or Period. Text	
Status	R	Bute of fille of Feriou. Text	
Total gross weight			
WCO Id/Name	131	Total gross weight	
WCO Desc		Weight (mass) of goods including packaging but excluding the carrier's	
		equipment for a document	
Format	n16,6		
UNTDED Ref/Desc	6092	Document Declared Gross Weight. Measure	
SAFE information	Yes		
Status	R		
ADDITIONALINFO	ORMATION	Occurrence 1 1	
WCO Id/Name	03A	AdditionalInformation	
WCO ld/Name WCO Desc	USA	Special request to government from declarant to take or not to take action	
Status	R	special request to government from decidrant to take of not to take detroit	
-Remarks			
WCO Id/Name	105	Free text	
WCO Desc	100	Free text field available to the message sender for information	
Format	an512		
UNTDED Ref/Desc	4440	FreeText.Text	
Status	R		
☐Heavy and bulky	goods indicat	or	
WCO Id/Name	226	Additional statement code	
WCO Desc		Coded form of an additional statement	
Format	an17	ludinakan	
Code list	CL14	Indicator FronToyt Codo	
UNTDED Ref/Desc Status	4441 R	FreeText.Code	
		Occurrence 0 1	
AGENT	05.4	Occurrence 0 1	
WCO Id/Name WCO Desc	05A	Agent Person authorised to act on behalf of another party	
SAFE information	Yes	i croom authorised to act on behalf of allottici party	
Status	0		
—Code			
Format	an17		
WCO Id/Name	R004	Agent, coded	
WCO Desc		Identification of a party authorised to act on behalf of another party	
UNTDED Ref/Desc	3039	Party. Identifier	
Status	R		
└─Role, coded			

Format	an3		
WCO Id/Name	R005	Role Code	
WCO Desc		Code giving specific m	eaning to a party
UNTDED Ref/Desc	3035	Party. Function.Code	
Code list	CL02	Party role codes	
Status	R	. a.t., role codes	
			0
TAMENDMENT			Occurrence 1 unbounded
WCO Id/Name	06A	Amendment	
WCO Desc		Details for updating d	eclaration data. Can cover the whole WCO Data Model
Status	R		
-Amendment code			
WCO Id/Name	099	Amendment code	
WCO ld/Name WCO Desc	099	Code specifying the re	assan far a shanga
	2	code specifying the re	eason for a change
Format	an3		
Code list	CL17	Amendment code	
UNTDED Ref/Desc	4295	Change.Reason.Code	
Status	R		
└ POINTER			Occurrence 1 unbounded
WCO Id/Name	97A	Pointer	
WCO Id/Name WCO Desc	JIM		nctional attribute within a declaration
	D	perails to refer to 9 In	micrional attribute within a decidiation
Status	R		
Sequence numb	er		
WCO Id/Name	006	Sequence number	
WCO Desc		Number indicating the	e position in a sequence
Format	n5	3 ****	•
UNTDED Ref/Desc	1050	Sequence. Position.Ide	entifier
Status	R	Jequeee. : es.c.ea	
Document/mess	-		
WCO Id/Name	375	Document/message se	
WCO Desc		Code specifying a sect	ion of a document/message
Format	an3		
Code list	CL18	Message section code	(codes to be defined)
UNTDED Ref/Desc	1049	Document. Section.Co	de
Status	R		
└─Tag identifier			
WCO Id/Name	381	Tag identifier	
WCO Desc	301	Data element tag ider	ntifier
Format	an4	Data cierrient tag iaci	
Code list	CL19	Pointer code (codes t	a ha dafinad)
UNTDED Ref/Desc	9162	Data Element. Tag.Ide	
		Data Element. Tag.iue	nunei
Status	R		
opSUBCONTRACTOF	?		Occurrence 0 1
WCO Id/Name	18A	Carrier	
WCO Desc			tails of the party undertaking or arranging transport of
		goods between name	
Status	0	Dogga permeen nume	
Name			
Format	an70		
WCO Id/Name	R011	Carrier - name	
WCO Desc		Name [and address] o	f party providing the transport of goods between named
		points	
UNTDED Ref/Desc	3036	Party.Name.Text	
Condition	C001	•	
Status	D		
		:	
—Code	-		
Format	an17		
WCO Id/Name	R012	Carrier identification	
WCO Desc			oviding the transport of goods between named points
UNTDED Ref/Desc	3039	Party. Identifier	
Code list	CL15	International TIR data	base
The second secon	C001		
Condition			
Condition Status	D		
Status	D		Occurrence 0 1
Status ADDRESS			Occurrence 0 1
ADDRESS WCO Id/Name	D 04A	Address	
ADDRESS WCO Id/Name WCO Desc	04A		
Status ADDRESS WCO Id/Name		Address	

Status	D .	
C	D	
City name	244	
WCO Id/Name	241	City name
WCO Desc Format	an 2F	Name of a city
UNTDED Ref/Desc	an35 3164	Address.City.Name
Status	8 R	Address.City.Name
WCO Id/Name	242	Country coded
WCO ld/Name WCO Desc	242	Country, coded Identification of the name of the country or other geographical entity as
WCO Desc		specified in ISO 3166 and UN/ECE Rec 3
Format	a2	Specified in 150 5100 and only Lee Nee 5
Code list	CL04	Country name code
UNTDED Ref/Desc	3207	Country.ldentifier
Status	R	
Street and numb	er/P.O. Box	
WCO Id/Name	239	Street and number/P.O. Box
WCO Desc		Specification of the postal delivery point such as street and number or post
		office box
Format	an70	
UNTDED Ref/Desc	3042	Postal.DeliveryPoint.Text
Status	R	
☐Postcode identif	ication	
WCO Id/Name	245	Postcode identification
1		
WCO Desc	0	Code specifying a postal zone or address
Format UNTDED Ref/Desc	an9 3251	Postal.Identifier
Status	3251 R	rostal.iuentinei
	IX.	Occurronce 1hoadad
CONSIGNMENT	201	Occurrence 1 unbounded
WCO Id/Name	28A	Consignment
WCO Desc		Details about the transport between a consignor and a consignee as specified in the transport contract document
Status	R	the transport contract document
Rule	R007	
Sequence number		
WCO Id/Name	006	Sequence number
WCO Desc	000	Number indicating the position in a sequence
Format	n5	Hamber maleuting the position in a sequence
UNTDED Ref/Desc	1050	Sequence. Position.Identifier
Status	R	
ATTACHEDDOCU	<i>JMENTS</i>	Occurrence 0 unbounded
	_	
ChangeLog		Removed Sender Identification, from the Data model, is technical attribute
ChangeLog WCO Id/Name	0.1 02A	Removed 'Sender identification' from the Data model. Is technical attribute. AdditionalDocument
ChangeLog WCO Id/Name WCO Desc		
WCO Id/Name		AdditionalDocument
WCO Id/Name		Additional Document Details related to additional documents supplied as part of a declaration or
WCO Id/Name WCO Desc	02A	Additional Document Details related to additional documents supplied as part of a declaration or
WCO Id/Name WCO Desc Status	02A	Additional Document Details related to additional documents supplied as part of a declaration or
WCO Id/Name WCO Desc Status —Number	02A O	Additional Document Details related to additional documents supplied as part of a declaration or
WCO Id/Name WCO Desc Status Number Format ChangeLog WCO Id/Name	02A O an35	AdditionalDocument Details related to additional documents supplied as part of a declaration or sought as part of a response
WCO Id/Name WCO Desc Status -Number Format ChangeLog WCO Id/Name WCO Desc	02A O an35 0.2 D005	AdditionalDocument Details related to additional documents supplied as part of a declaration or sought as part of a response Format changed from an14 to an35 Additional document reference number Identifier of a document providing additional information
WCO Id/Name WCO Desc Status Number Format ChangeLog WCO Id/Name WCO Desc UNTDED Ref/Desc	O2A O an35 O.2 D005	AdditionalDocument Details related to additional documents supplied as part of a declaration or sought as part of a response Format changed from an14 to an35 Additional document reference number
WCO Id/Name WCO Desc Status -Number Format ChangeLog WCO Id/Name WCO Desc UNTDED Ref/Desc Status	02A O an35 0.2 D005	AdditionalDocument Details related to additional documents supplied as part of a declaration or sought as part of a response Format changed from an14 to an35 Additional document reference number Identifier of a document providing additional information
WCO Id/Name WCO Desc Status	O2A O an35 O.2 D005 1004 R	AdditionalDocument Details related to additional documents supplied as part of a declaration or sought as part of a response Format changed from an14 to an35 Additional document reference number Identifier of a document providing additional information
WCO Id/Name WCO Desc Status Number Format ChangeLog WCO Id/Name WCO Desc UNTDED Ref/Desc Status Issuing date Format	O2A O an35 O.2 D005 1004 R an17	AdditionalDocument Details related to additional documents supplied as part of a declaration or sought as part of a response Format changed from an14 to an35 Additional document reference number Identifier of a document providing additional information Document. Identifier
WCO Id/Name WCO Desc Status Number Format ChangeLog WCO Id/Name WCO Desc UNTDED Ref/Desc Status Issuing date Format WCO Id/Name	O2A O an35 O.2 D005 1004 R	AdditionalDocument Details related to additional documents supplied as part of a declaration or sought as part of a response Format changed from an14 to an35 Additional document reference number Identifier of a document providing additional information Document. Identifier Additional document issuing date
WCO Id/Name WCO Desc Status Number Format ChangeLog WCO Id/Name WCO Desc UNTDED Ref/Desc Status Issuing date Format	O2A O an35 O.2 D005 1004 R an17	AdditionalDocument Details related to additional documents supplied as part of a declaration or sought as part of a response Format changed from an14 to an35 Additional document reference number Identifier of a document providing additional information Document. Identifier Additional document issuing date Date at which an additional document was issued and when appropriate, signed
WCO Id/Name WCO Desc Status -Number Format ChangeLog WCO Id/Name WCO Desc UNTDED Ref/Desc Status -Issuing date Format WCO Id/Name WCO Id/Name WCO Id/Name WCO Id/Name WCO Desc	02A O an35 0.2 D005 1004 R an17 D002	AdditionalDocument Details related to additional documents supplied as part of a declaration or sought as part of a response Format changed from an14 to an35 Additional document reference number Identifier of a document providing additional information Document. Identifier Additional document issuing date Date at which an additional document was issued and when appropriate, signed or otherwise authenticated
WCO Id/Name WCO Desc Status -Number Format ChangeLog WCO Id/Name WCO Desc UNTDED Ref/Desc Status -Issuing date Format WCO Id/Name WCO Id/Name WCO Id/Name WCO Desc UNTDED Ref/Desc	O2A O an35 O.2 D005 1004 R an17 D002	AdditionalDocument Details related to additional documents supplied as part of a declaration or sought as part of a response Format changed from an14 to an35 Additional document reference number Identifier of a document providing additional information Document. Identifier Additional document issuing date Date at which an additional document was issued and when appropriate, signed
WCO Id/Name WCO Desc Status -Number Format ChangeLog WCO Id/Name WCO Desc UNTDED Ref/Desc Status -Issuing date Format WCO Id/Name WCO Id/Name WCO Id/Name WCO Desc UNTDED Ref/Desc Status	02A O an35 0.2 D005 1004 R an17 D002	AdditionalDocument Details related to additional documents supplied as part of a declaration or sought as part of a response Format changed from an14 to an35 Additional document reference number Identifier of a document providing additional information Document. Identifier Additional document issuing date Date at which an additional document was issued and when appropriate, signed or otherwise authenticated
WCO Id/Name WCO Desc Status -Number Format ChangeLog WCO Id/Name WCO Desc UNTDED Ref/Desc Status -Issuing date Format WCO Id/Name WCO Desc UNTDED Ref/Desc Status -Issuing date Format WCO Id/Name WCO Desc UNTDED Ref/Desc Status -Type, coded	02A O an35 0.2 D005 1004 R an17 D002 2380 R	AdditionalDocument Details related to additional documents supplied as part of a declaration or sought as part of a response Format changed from an14 to an35 Additional document reference number Identifier of a document providing additional information Document. Identifier Additional document issuing date Date at which an additional document was issued and when appropriate, signed or otherwise authenticated
WCO Id/Name WCO Desc Status -Number Format ChangeLog WCO Id/Name WCO Desc UNTDED Ref/Desc Status -Issuing date Format WCO Id/Name WCO Desc UNTDED Ref/Desc Status -Issuing date Format WCO Id/Name WCO Desc UNTDED Ref/Desc Status -Type, coded Format	02A O an35 0.2 D005 1004 R an17 D002 2380 R an3	AdditionalDocument Details related to additional documents supplied as part of a declaration or sought as part of a response Format changed from an14 to an35 Additional document reference number Identifier of a document providing additional information Document. Identifier Additional document issuing date Date at which an additional document was issued and when appropriate, signed or otherwise authenticated Date Or Time Or Period. Text
WCO Id/Name WCO Desc Status -Number Format ChangeLog WCO Id/Name WCO Desc UNTDED Ref/Desc Status -Issuing date Format WCO Id/Name WCO Desc UNTDED Ref/Desc Status -Type, coded Format WCO Id/Name	02A O an35 0.2 D005 1004 R an17 D002 2380 R	Additional Document Details related to additional documents supplied as part of a declaration or sought as part of a response Format changed from an14 to an35 Additional document reference number Identifier of a document providing additional information Document. Identifier Additional document issuing date Date at which an additional document was issued and when appropriate, signed or otherwise authenticated Date Or Time Or Period. Text Additional document type, coded
WCO Id/Name WCO Desc Status -Number Format ChangeLog WCO Id/Name WCO Desc UNTDED Ref/Desc Status -Issuing date Format WCO Id/Name WCO Desc UNTDED Ref/Desc Status -Type, coded Format WCO Id/Name WCO Id/Name WCO Id/Name	O2A O an35 O.2 D005 1004 R an17 D002 2380 R an3 D006	Additional Document Details related to additional documents supplied as part of a declaration or sought as part of a response Format changed from an14 to an35 Additional document reference number Identifier of a document providing additional information Document. Identifier Additional document issuing date Date at which an additional document was issued and when appropriate, signed or otherwise authenticated Date Or Time Or Period. Text Additional document type, coded Code specifying the name of an additional document
WCO Id/Name WCO Desc Status -Number Format ChangeLog WCO Id/Name WCO Desc UNTDED Ref/Desc Status -Issuing date Format WCO Id/Name WCO Desc UNTDED Ref/Desc Status -Type, coded Format WCO Id/Name	02A O an35 0.2 D005 1004 R an17 D002 2380 R an3	Additional Document Details related to additional documents supplied as part of a declaration or sought as part of a response Format changed from an14 to an35 Additional document reference number Identifier of a document providing additional information Document. Identifier Additional document issuing date Date at which an additional document was issued and when appropriate, signed or otherwise authenticated Date Or Time Or Period. Text Additional document type, coded

ļ	Status	R	
	BINARYFILE		Occurrence 0 1
	WCO Id/Name	72B	BinaryFile
	WCO Desc		A computer file or program stored in a binary format
	Status	0	
	Identification		
	WCO Id/Name	M001	Binary File Identifier
	WCO Desc		A unique identifier for this binary file
	Format	an256	
	Status	R	
	—Title		
	WCO Id/Name	M002	Binary File Title
	WCO Desc		A title, expressed as text, for this binary file
	Format	an256	
	Status	R	
	—Author name		
	WCO Id/Name	M003	Binary File Author Name
	WCO IU/Name	101005	bilidiy rile Autifor Name
	WCO Desc		An author name, expressed as text, of this binary file
	Format	an70	,,,,,,,,
	Status	0	
	-Version		
		N4004	Pinary Eila Varsian
	WCO Dosc	M004	Binary File Version A unique version identifier for this binary file
	WCO Desc Format	an17	A unique version identifier for this binary file
	Status	an17 O	
		<u> </u>	
	—File name		
	WCO Id/Name	M005	Binary File Name
	WCO Desc		A file name, expressed as text, of this binary file
	Format	an256	
	Status	0	
	-URI		
	WCO Id/Name	M006	Binary File URI
	WCO Desc		A unique Uniform Resource Identifier (URI) for this binary file
	Format	an2048	
	Status	0	
	—МІМЕ		
	WCO Id/Name	M007	Binary File MIME, coded
	WCO Desc		A code specifying the Multipurpose Internet Mail Extensions (MIME) type for
			this binary file
	Format	an70	
	Status	0	
	—Encoding		
	WCO Id/Name	M008	Binary File Encoding, coded
	WCO Desc		A code specifying the encoding of this binary file
	Format	an17	
	Status	0	
	Character set		
	WCO Id/Name	M009	Binary File Character Set, coded
	WCO Id/Name WCO Desc	IVIOUS	A code specifying the character set for this binary file
	Format	n17	A code specifying the character set for this billary file
	Status	0	
	Include binary	-	Dinam File Included Dinam Ohiset
	WCO Dose	M010	Binary File Included Binary Object
	WCO Desc	N1/A	An included binary object for this binary file
	Format	N/A	MO10. Binary File Included Binary Objects. To be used instead of D020 (Binary)
	Remark		M010, Binary File Included Binary Object: To be used instead of D030 (Binary
	Status	0	Image). D030 is marked for deletion in version 3.4!
	Status	<u> </u>	
	—Access		Disco Eth Association
	WCO Id/Name	M011	Binary File Access Information
	WCO Desc		Access information, expressed as text, for this binary file such as security and download parameters
	1100 2000		download narameters
		256	download parameters
	Format Status	an256 O	download parameters

WCO Id/Name WCO Desc	M012	Binary File Description	
1	an 256	A textual description	ir or this billary file
Format	an256 O		
Status	· · · · · · · · · · · · · · · · · · ·		
—Size		D	
WCO Id/Name	M013	Binary File Size	
WCO Desc	. 16.5	A measure of the siz	ze of this binary file
Format	n16,6		
Status	0		
—Туре			
WCO Id/Name	M014	Binary File Type, coo	ded
WCO Desc		The code specifying	the type of binary file, such as photo, spreadsheet
Format	an6		,, , , , , , , , , , , , , , , , , , , ,
Status	0		
−Hash code			
WCO Id/Name	M015	Hash Code	
WCO Desc		Hash code of the lin	ked document
Format	an256		
Status	0		
Hash code algor	ithm id		
WCO Id/Name	M016	Hash Code Algorithr	: n ID, coded
WCO Desc			algorithm used to calculate the hash code (e.g. MD5,)
Format	an6	G -	. 5 , ,
Status	0		
CONSIGNMENTIT	EM		Occurrence 1 unbounded
WCO Id/Name	29A	ConsignmentItem	
WCO Desc	LJA	Details of an item in	a consignment
Status	R	_ = = = = = = = = = = = = = = = = = = =	
—Sequence number			
WCO Id/Name	006	Sequence number	
WCO lu/Name WCO Desc	000		he position in a sequence
Format	n5	realiser mulcating t	ne position in a sequence
UNTDED Ref/Desc	1050	Sequence. Position.I	Identifier
Status	R	4	
ADDITIONALINFORMATION			Occurrence 0 unbounded
WCO Id/Name	03A	AdditionalInformation	
WCO Desc			overnment from declarant to take or not to take action
Status	0	1	
WCO Id/Name	105	Free text	
WCO ld/Name WCO Desc			able to the message sender for information
Format	an512		and the state of t
UNTDED Ref/Desc	4440	FreeText.Text	
Status	R		
⊤GOODS			Occurrence 1 1
WCO Id/Name	23A	Commodity	
WCO ld/Name WCO Desc	23M	,	operties of the goods
Status	R	Details about the pr	operates of the Books
·····			
— Description WCO Id/Name	120	Brief cargo descripti	i on
WCO Id/Name WCO Desc	138		on ription of the cargo of a means of transport, in general terms
MCO Desc		only	nphonor the cargo of a means of transport, in general terms
Format	an256	J.117	
UNTDED Ref/Desc	7002	GoodsItem.Descript	ion.Text
SAFE information	Yes		
Status	D		
Condition	C004		
CLASSIFICATIO	N		Occurrence 0 unbounded
WCO Id/Name	21A	Classification	
· ·	21A		on-commercial categorization of a commodity by a
WCO Desc		standard-setting org	
WCO Desc			
	Yes	standard-setting org	,-
SAFE information	Yes O	standard-setting org	•

WCO Id/Name WCO Desc Format UNTDED Ref/E Status	an18	Commodity Classification The non-commercial categorization of a commodity by a standard-setting organization Goods Item. Type.Code	
WCO Id/Name WCO Desc	337	Commodity Classification Type 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 Code list UNTDED Ref/Desc Status	an3 CL03 7143 R	Item type identification code Line Item. Identifier Type.Identifier	
CONSIGNEE		Occurrence 0 1	
WCO Id/Name WCO Desc	27A	Consignee Name and address details of the party to which goods are consigned	
SAFE information			
Status	0		
	an70		
WCO Id/Name	R014	Consignee name	
WCO Desc		Name [and address] of party to which goods are consigned	
UNTDED Ref/Des		Party.Name.Text	
Status Condition	D C001		
	0001		
Format	an17		
WCO Id/Name	R015	Consignee, coded	
WCO Desc	2020	Identifier of party to which goods are consigned	
UNTDED Ref/Des	sc 3039	Party. Identifier Code list to be defined	
Status	D	Code list to be defined	
Condition	C001		
\ \ \ ADDRESS		Occurrence 0 1	
WCO Id/Name	04A	Address	
WCO Desc	_	Details relating to an address	
Status Condition	D C001		
City name	C001		
WCO Id/Name	241	City name	
WCO Desc		Name of a city	
Format	an35		
UNTDED Ref/D	esc 3164 R	Address.City.Name	
Status —Country, co			
WCO Id/Name		Country, coded	
WCO Desc		Identification of the name of the country or other geographical entity as	
		specified in ISO 3166 and UN/ECE Rec 3	
Format Code list	a2 CL04	Country name code	
UNTDED Ref/D		Country name code Country.ldentifier	
Status	R	·	
Street and i	number/P.O. Bo	ох	
WCO Id/Name	239	Street and number/P.O. Box	
WCO Desc		Specification of the postal delivery point such as street and number or post office box	
Format	an70	Postal Policem Point Tout	
UNTDED Ref/D	esc 3042 R	Postal.DeliveryPoint.Text	
Postcode id			
WCO Id/Name	245	Postcode identification	
WCO Desc		Code specifying a postal zone or address	
Format	an9		
UNTDED Ref/Desc	3251	Postal.Identifier	

Status	R		
CONSIGNOR			Occurrence 0 1
WCO Id/Name WCO Desc	30A		details of the party which, by contract with a carrier, consigns the carrier, or has them conveyed by him
SAFE information Status	Yes O	or serius goods with	The carrier, or has them conveyed by him.
—Name			
Format	an70		
WCO Id/Name	R020	Consignor - name	
WCO Desc			consigning goods as stipulated in the transport contract by
		the party ordering t	ransport
UNTDED Ref/Desc	3036	Party.Name.Text	
Status	D		
Condition	C001		Ţ
—Code			
Format	an17		
WCO Id/Name	R021	Consignor, coded	
WCO Desc			y consigning goods as stipulated in the transport contract by
		the party ordering t	, , , , , , , , , , , , , , , , , , , ,
UNTDED Ref/Desc	3039	Party. Identifier	•
Remark	5000	Code list to be defin	ned
Status	D	Code list to be delli	
Condition	C001		
	C001		Occurrence O unkninded
ADDRESS			Occurrence 0 unbounded
WCO Id/Name	04A	Address	
WCO Desc		Details relating to a	n address
Status	D		
Condition	C001		
City name			
WCO Id/Name	241	City name	
WCO Desc		Name of a city	
Format	an35	•	
UNTDED Ref/Desc	3164	Address.City.Name	
Status	R		
—Country, code	d		
WCO Id/Name	242	Country, coded	
WCO Desc		Identification of the	name of the country or other geographical entity as 6 and UN/ECE Rec 3
Format	a2		
Code list	CL04	Country name code	
UNTDED Ref/Desc	3207	Country.Identifier	
Status	R		
Street and nu	mber/P.O.	Вох	
WCO Id/Name	239	Street and number/	P.O. Box
WCO Desc		Specification of the	postal delivery point such as street and number or post
		office box	
Format	an70		
UNTDED Ref/Desc		Postal.DeliveryPoint	t.Text
Status	R		
└─Postcode iden	tification		
WCO Id/Name	245	Postcode identificat	ion
WCO Desc			ostal zone or address
Format	an9	. , 5 - 1	
UNTDED Ref/Desc	3251	Postal.Identifier	
Status	R		
DELIVERYDESTI			Occurrence 1 1
		Dolinon Dostisst's	
WCO Id/Name	44A	DeliveryDestination	
WCO Desc		The party to which a	goods are to be delivered
SAFE information	Yes		
6	R		
Status			
— Name			

WCO Id/Name WCO Desc	R027		of the party to which goods are to be delivered. Address, try as required by national legislation or according to national
UNTDED Ref/Desc Status	3036 R	Party.Name.Text	
ADDRESS			Occurrence 1 1
WCO Id/Name	04A	Address	
WCO Desc	04/4	Details relating to a	n address
Status	R		
City name			
WCO Id/Name	241	City name	
WCO Desc		Name of a city	
Format	an35		
UNTDED Ref/Desc		Address.City.Name	
Status	R		:
Country, code			
WCO Id/Name WCO Desc	242	Country, coded Identification of the specified in ISO 316	name of the country or other geographical entity as 6 and UN/ECE Rec 3
Format	a2	_	
Code list	CL04	Country Identifier	
UNTDED Ref/Desc	3207 R	Country.Identifier	
Street and nur		······································	
WCO Id/Name	п рег/Р.О. вох 239	Street and number/	P.O. Box
WCO Desc		•	postal delivery point such as street and number or post
Format	an70	Doctal Dolivery Daint	Tout
UNTDED Ref/Desc	R 3042	Postal.DeliveryPoint	Text
Postcode iden			
WCO Id/Name	245	Postcode identificat	ion
WCO Desc	243		ostal zone or address
Format	an9	, , ,	
UNTDED Ref/Desc Status	3251 R	Postal.Identifier	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
GOODSMEASUR	RE		Occurrence 1 1
WCO Id/Name	65A	GoodsMeasure	
WCO Desc		Details about the go	oods weight, quantities, and amounts
Status	R		:
WCO Id/Name WCO Desc	126	Gross weight item le Weight of line item	evel including packaging but excluding the transport equipment
Format	n16,6	Lington CrossWeig	tht Massura
UNTDED Ref/Desc Status	6018 R	LineItem.GrossWeig	girt.ivieasure
			Occurrence 1 1
PACKAGING WCO Id/Name	037	Dackaging	Occurrence 1 1
WCO Id/Name WCO Desc	93A	Packaging Details related to pa	nckaging
Status	R	_ cta related to pe	······································
Marks and num			
WCO Id/Name	142	Shipping marks	
WCO Desc			on of the marks and numbers on a transport unit or package
Format	an512		
UNTDED Ref/Desc Status	7102 R	GoodsItem.Shipping	gMarks.Text
Number of pack			
WCO Id/Name WCO Desc	144	Number of packages Number of individua without first undoin	al items packaged in such a way that they cannot be divided
Format	n8		
UNTDED Ref/Desc SAFE information	6061 Yes	Quantity.Quantity	
Status	R		
Type, coded			

	WCO Id/Name	141	Type of packages ide	entification, coded
	WCO Desc		Code specifying the	type of package of an item
	Format	an2		
	Code list	CL07	Package type descri	ption code
	UNTDED Ref/Desc	7065	Package.Type.Code	
	SAFE information	Yes		
	Status	R		
	TRANSPORTEQ	UIPMENT		Occurrence 0 1
	WCO Id/Name	31B	TransportEquipmen	
	WCO Desc	315		equipment used for the consignment
	ChangeLog	0.1		number' and 'Size and type identification' moved to 'Consignment.
	Changerog	0.1		t.Seals' and 'Consignment.TransportEquipment'class.
	Status	D	. anoportzquipmen	tioesis sita sonoigimenti anoportequipment sissoi
	Condition	C003		
	SAFE information	Yes		
	1 1	150	Facilities and infantifies	Alian anna ban
	WCO Id/Name	159	Equipment identifica	
	WCO Desc	17	iviarks (letters and/o	or numbers) which identify equipment e.g. unit load device
	Format	an17	Transment	t Identifies
	UNTDED Ref/Desc	8260	TransportEquipmen	t.identiner
	SAFE information	Yes	Also added to Carre	gnment level
	ChangeLog	0.1 R	Also added to Consi	giinient ievei.
	Status	N.		
	ˈ ˈ UCR			Occurrence 0 unbounded
	WCO Id/Name	35B	UCR	
	WCO Desc		Unique Trader Refe	rence such as UCR
	SAFE information	Yes		
	Status	0		
	└─Identifier			
	WCO Id/Name	016	UCR	
	WCO Desc		Unique number assi	gned to goods being subject to cross border transactions
	Format	an35	•	
	UNTDED Ref/Desc	New		
	UNTDED Ref/Desc	New		
	Status	R		
1	LOADINGLOCATI	ON		Occurrence 0 1
	WCO Id/Name	83A	Loading ocation	
	WCO Id/Name WCO Desc	63A	LoadingLocation	ands (sonsignments) are loaded on to the active means of
	WCO Desc		_	oods (consignments) are loaded on to the active means of
	SAFE information	Yes	transport	
	Status	0		
	·			
	└─Name			
	Format	an256	Disease Cl	
	WCO Id/Name	L009	Place of loading	ation of finish to control will about a control of the control of
	WCO Desc		·	airport, freight terminal, rail station or other place at which
		222	0	nto the means of transport being used for their carriage
	UNTDED Ref/Desc	3224	Location.Name.Text	
- 1	Status	R		
				0
	NOTIFYPARTY			Occurrence 0 1
	WCO Id/Name	89A	NotifyParty	
	WCO Desc		Details related to a	party to be notified
	SAFE information	Yes		
	Status	0		
	├ Name			
	Format	an70		
	WCO Id/Name	R045	Notify party	
	WCO Desc		Name [and address]	of party to be notified
	UNTDED Ref/Desc	3036	Party.Name.Text	
	Status	D		
	Condition	C001		
	—Code			
	Format	an17		
	WCO Id/Name	R046	Notify party, coded	
	WCO Desc		Identification of a pa	arty to be notified
	UNTDED Ref/Desc	3039	Party. Identifier	
	Status	D		

Condition	C001		
ADDRESS			Occurrence 0 1
WCO Id/Name	04A	Address	
WCO Desc		Details relating to a	n address
Status	D		
Condition	C001		
│			
WCO Id/Name	241	City name	
WCO Desc		Name of a city	
Format	an35		
UNTDED Ref/Desc		Address.City.Name	
Status	R		·
Country, code	d		
WCO Id/Name WCO Desc	242		e name of the country or other geographical entity as
Farmat	-2	specified in ISO 316	6 and UN/ECE Rec 3
Format Code list	a2	Country name code	
UNTDED Ref/Desc	CL04 3207	Country name code Country.Identifier	
Status	R	Country.identiner	
Street and nur		nv	
WCO Id/Name	п рег/Р.О. В С 239	Street and number/	P.O. Roy
WCO ldyName WCO Desc	233	·	postal delivery point such as street and number or post
Format	an70		
UNTDED Ref/Desc		Postal.DeliveryPoint	t.Text
Status	R		
Postcode iden	tification		
WCO Id/Name	245	Postcode identificat	ion
WCO Desc		Code specifying a po	ostal zone or address
Format	an9		
UNTDED Ref/Desc	3251	Postal.Identifier	
Status	R		
│ ├ CUSTOMSOFFIC	FUEDEDAD	TI IDE	Occurrence 1 1
1 1 1		IONL	Occurrence 1 1
WCO Id/Name WCO Desc	25B	TransitDeparture Details relating to the	the place at which the goods depart under customs control of
WCO Id/Name WCO Desc	25B	TransitDeparture	
WCO Id/Name WCO Desc Status		TransitDeparture Details relating to the	
WCO Id/Name WCO Desc Status — Code	25B	TransitDeparture Details relating to the	
WCO Id/Name WCO Desc Status	25B	TransitDeparture Details relating to the	
WCO Id/Name WCO Desc Status — Code	25B	TransitDeparture Details relating to the atransit procedure Place of departure of	he place at which the goods depart under customs control of
WCO Id/Name WCO Desc Status Code Format WCO Id/Name WCO Desc Code list	25B R an17	TransitDeparture Details relating to the atransit procedure Place of departure of Identification of the transit procedure	the place at which the goods depart under customs control of
WCO Id/Name WCO Desc Status Code Format WCO Id/Name WCO Desc Code list UNTDED Ref/Desc	25B R an17 L087 CL13 3225	TransitDeparture Details relating to the atransit procedure Place of departure of Identification of the transit procedure	the place at which the goods depart under customs control of of the transit, coded e place at which the goods depart under Customs control of
WCO Id/Name WCO Desc Status Code Format WCO Id/Name WCO Desc Code list	25B R an17 L087 CL13	TransitDeparture Details relating to the atransit procedure Place of departure of Identification of the transit procedure Customs offices dat	the place at which the goods depart under customs control of of the transit, coded e place at which the goods depart under Customs control of abase (to be developped)
WCO Id/Name WCO Desc Status Code Format WCO Id/Name WCO Desc Code list UNTDED Ref/Desc	25B R an17 L087 CL13 3225 R	TransitDeparture Details relating to the atransit procedure Place of departure of Identification of the transit procedure Customs offices dat Location.Identifier	the place at which the goods depart under customs control of the transit, coded e place at which the goods depart under Customs control of
WCO Id/Name WCO Desc Status Code Format WCO Id/Name WCO Desc Code list UNTDED Ref/Desc Status	25B R an17 L087 CL13 3225 R	TransitDeparture Details relating to the atransit procedure Place of departure of Identification of the transit procedure Customs offices dat Location.Identifier ATION TransitDestination	the place at which the goods depart under customs control of of the transit, coded e place at which the goods depart under Customs control of abase (to be developped)
WCO Id/Name WCO Desc Status Code Format WCO Id/Name WCO Desc Code list UNTDED Ref/Desc Status CUSTOMSOFFIC WCO Id/Name	25B R an17 L087 CL13 3225 R EOFDESTIN	TransitDeparture Details relating to the atransit procedure Place of departure of Identification of the transit procedure Customs offices dat Location.Identifier ATION TransitDestination Place at which the general sections of the sectio	the place at which the goods depart under customs control of of the transit, coded e place at which the goods depart under Customs control of abase (to be developped) Occurrence 1 1
WCO Id/Name WCO Desc Status Code Format WCO Id/Name WCO Desc Code list UNTDED Ref/Desc Status CUSTOMSOFFIC WCO Id/Name WCO Desc	25B R an17 L087 CL13 3225 R EOFDESTIN	TransitDeparture Details relating to the atransit procedure Place of departure of Identification of the transit procedure Customs offices dat Location.Identifier ATION TransitDestination Place at which the general sections of the sectio	the place at which the goods depart under customs control of of the transit, coded e place at which the goods depart under Customs control of abase (to be developped) Occurrence 1 1
WCO Id/Name WCO Desc Status Code Format WCO Id/Name WCO Desc Code list UNTDED Ref/Desc Status CUSTOMSOFFIC WCO Id/Name WCO Desc Status Status	25B R an17 L087 CL13 3225 R EOFDESTIN	TransitDeparture Details relating to the atransit procedure Place of departure of Identification of the transit procedure Customs offices dat Location.Identifier ATION TransitDestination Place at which the general sections of the sectio	the place at which the goods depart under customs control of of the transit, coded e place at which the goods depart under Customs control of abase (to be developped) Occurrence 1 1
WCO Id/Name WCO Desc Status Code Format WCO Id/Name WCO Desc Code list UNTDED Ref/Desc Status CUSTOMSOFFIC WCO Id/Name WCO Desc Status Code Status Code	25B R an17 L087 CL13 3225 R EOFDESTIN 26B	TransitDeparture Details relating to the a transit procedure Place of departure of Identification of the transit procedure Customs offices dat Location. Identifier ATION TransitDestination Place at which the geprocedure	the place at which the goods depart under customs control of of the transit, coded e place at which the goods depart under Customs control of abase (to be developped) Occurrence 1 1 goods are destined under Customs control of transit
WCO Id/Name WCO Desc Status Code Format WCO Id/Name WCO Desc Code list UNTDED Ref/Desc Status CUSTOMSOFFIC WCO Id/Name WCO Desc Status Code Format WCO Id/Name WCO Desc	25B R an17 L087 CL13 3225 R EOFDESTIN 26B R an17 L008	TransitDeparture Details relating to the atransit procedure Place of departure of Identification of the transit procedure Customs offices dat Location. Identifier ATION TransitDestination Place at which the genocedure Place of destination Identification of the control of transit procedure	the place at which the goods depart under customs control of of the transit, coded e place at which the goods depart under Customs control of abase (to be developped) Occurrence 1 1 goods are destined under Customs control of transit of the transit, coded e place at which the goods are destined under Customs ocedure
WCO Id/Name WCO Desc Status Code Format WCO Id/Name WCO Desc Code list UNTDED Ref/Desc Status CUSTOMSOFFIC WCO Id/Name WCO Desc Status Code Format WCO Id/Name WCO Desc Code Format WCO Id/Name WCO Desc Code Format CODE CODE CODE CODE CODE CODE CODE CODE	25B R an17 L087 CL13 3225 R EOFDESTIN 26B R an17 L008	TransitDeparture Details relating to the a transit procedure Place of departure of Identification of the transit procedure Customs offices dat Location. Identifier ATION TransitDestination Place at which the genocedure Place of destination Identification of the control of transit procedure of trans	the place at which the goods depart under customs control of of the transit, coded e place at which the goods depart under Customs control of abase (to be developped) Occurrence 1 1 goods are destined under Customs control of transit of the transit, coded e place at which the goods are destined under Customs
WCO Id/Name WCO Desc Status Code Format WCO Id/Name WCO Desc Code list UNTDED Ref/Desc Status CUSTOMSOFFIC WCO Id/Name WCO Desc Status Code Format WCO Id/Name WCO Desc Code Format WCO Id/Name WCO Desc Code list UNTDED Ref/Desc	25B R an17 L087 CL13 3225 R EOFDESTIN 26B R an17 L008 CL13 3225	TransitDeparture Details relating to the atransit procedure Place of departure of Identification of the transit procedure Customs offices dat Location. Identifier ATION TransitDestination Place at which the genocedure Place of destination Identification of the control of transit procedure	the place at which the goods depart under customs control of of the transit, coded e place at which the goods depart under Customs control of abase (to be developped) Occurrence 1 1 goods are destined under Customs control of transit of the transit, coded e place at which the goods are destined under Customs ocedure
WCO Id/Name WCO Desc Status Code Format WCO Id/Name WCO Desc Code list UNTDED Ref/Desc Status CUSTOMSOFFIC WCO Id/Name WCO Desc Status Code Format WCO Id/Name WCO Desc Code list UNTDED Ref/Desc Status Code Format WCO Id/Name WCO Desc Code list UNTDED Ref/Desc Status	25B R an17 L087 CL13 3225 R EOFDESTIN 26B R an17 L008 CL13 3225 R	TransitDeparture Details relating to the a transit procedure Place of departure of Identification of the transit procedure Customs offices dat Location. Identifier ATION TransitDestination Place at which the genocedure Place of destination Identification of the control of transit procedure of trans	the place at which the goods depart under customs control of of the transit, coded e place at which the goods depart under Customs control of abase (to be developped) Occurrence 1 1 goods are destined under Customs control of transit of the transit, coded e place at which the goods are destined under Customs ocedure abase (to be developped)
WCO Id/Name WCO Desc Status Code Format WCO Id/Name WCO Desc Code list UNTDED Ref/Desc Status CUSTOMSOFFIC WCO Id/Name WCO Desc Status Code Format WCO Id/Name WCO Desc Code Format WCO Id/Name WCO Desc Code list UNTDED Ref/Desc Status TRANSPORTME	25B R an17 L087 CL13 3225 R EOFDESTIN 26B R an17 L008 CL13 3225 R	TransitDeparture Details relating to the a transit procedure Place of departure of Identification of the transit procedure Customs offices dat Location. Identifier ATION TransitDestination Place at which the genocedure Place of destination Identification of the control of transit procedure of trans	the place at which the goods depart under customs control of of the transit, coded e place at which the goods depart under Customs control of abase (to be developped) Occurrence 1 1 goods are destined under Customs control of transit of the transit, coded e place at which the goods are destined under Customs ocedure
WCO Id/Name WCO Desc Status Code Format WCO Id/Name WCO Desc Code list UNTDED Ref/Desc Status CUSTOMSOFFIC WCO Id/Name WCO Desc Status Code Format WCO Id/Name WCO Desc Code list UNTDED Ref/Desc Status TCOGE FORMAT WCO Id/Name WCO Desc Code list UNTDED Ref/Desc Status TRANSPORTME WCO Id/Name	25B R an17 L087 CL13 3225 R EOFDESTIN 26B R an17 L008 CL13 3225 R	TransitDeparture Details relating to the a transit procedure Place of departure of Identification of the transit procedure Customs offices dat Location. Identifier ATION TransitDestination Place at which the geprocedure Place of destination Identification of the control of transit procedure of transit procedure of transit procedure. TransitTransportMe	the place at which the goods depart under customs control of of the transit, coded e place at which the goods depart under Customs control of abase (to be developped) Occurrence 1 1 goods are destined under Customs control of transit of the transit, coded e place at which the goods are destined under Customs ocedure abase (to be developped) Occurrence 1 unbounded eans
WCO Id/Name WCO Desc Status Code Format WCO Id/Name WCO Desc Code list UNTDED Ref/Desc Status CUSTOMSOFFIC WCO Id/Name WCO Desc Status Code Format WCO Id/Name WCO Desc Code list UNTDED Ref/Desc Status TRANSPORTME WCO Id/Name WCO Desc	25B R an17 L087 CL13 3225 R EOFDESTIN 26B R an17 L008 CL13 3225 R 4N 29B	TransitDeparture Details relating to the a transit procedure Place of departure of Identification of the transit procedure Customs offices dat Location. Identifier ATION TransitDestination Place at which the geprocedure Place of destination Identification of the control of transit procedure of transit procedure of transit procedure. TransitTransportMe	the place at which the goods depart under customs control of of the transit, coded e place at which the goods depart under Customs control of abase (to be developped) Occurrence 1 1 goods are destined under Customs control of transit of the transit, coded e place at which the goods are destined under Customs ocedure abase (to be developped) Occurrence 1 unbounded
WCO Id/Name WCO Desc Status Code Format WCO Id/Name WCO Desc Code list UNTDED Ref/Desc Status CUSTOMSOFFIC WCO Id/Name WCO Desc Status Code Format WCO Id/Name WCO Desc Code list UNTDED Ref/Desc Status TRANSPORTME WCO Id/Name WCO Desc Status TRANSPORTME WCO Id/Name WCO Desc Status TRANSPORTME WCO Id/Name WCO Desc Status	25B R an17 L087 CL13 3225 R EOFDESTIN 26B R an17 L008 CL13 3225 R	TransitDeparture Details relating to the a transit procedure Place of departure of Identification of the transit procedure Customs offices dat Location. Identifier ATION TransitDestination Place at which the geprocedure Place of destination Identification of the control of transit procedure of transit procedure of transit procedure. TransitTransportMe	the place at which the goods depart under customs control of of the transit, coded e place at which the goods depart under Customs control of abase (to be developped) Occurrence 1 1 goods are destined under Customs control of transit of the transit, coded e place at which the goods are destined under Customs ocedure abase (to be developped) Occurrence 1 unbounded eans
WCO Id/Name WCO Desc Status Code Format WCO Id/Name WCO Desc Code list UNTDED Ref/Desc Status CUSTOMSOFFIC WCO Id/Name WCO Desc Status Code Format WCO Id/Name WCO Desc Code list UNTDED Ref/Desc Status TRANSPORTME WCO Id/Name WCO Desc	25B R an17 L087 CL13 3225 R EOFDESTIN 26B R an17 L008 CL13 3225 R 4N 29B	TransitDeparture Details relating to the a transit procedure Place of departure of Identification of the transit procedure Customs offices dat Location. Identifier ATION TransitDestination Place at which the geprocedure Place of destination Identification of the control of transit procedure of transit procedure of transit procedure. TransitTransportMe	the place at which the goods depart under customs control of of the transit, coded e place at which the goods depart under Customs control of abase (to be developped) Occurrence 1 1 goods are destined under Customs control of transit of the transit, coded e place at which the goods are destined under Customs ocedure abase (to be developped) Occurrence 1 unbounded eans

	WCO Id/Name WCO Desc UNTDED Ref/Desc SAFE information	T007 8212 Yes	Identification of means of transport for transit Name to identify the means of transport used for transit TransportMeans.Identifier.Text
	Status	R	
	—Type, coded		
	Format	an4	
	WCO Id/Name	T011	Mode/type of means of transport used for transit, coded
	WCO Desc		Means and mode of transport used for transit, coded
	Code list	CL05	Transport means description code
	UNTDED Ref/Desc	8179	Transport Means. Type. Code
	Status	R	Transportivicans. Type.code
	-Nationality		
	Format	a2	
	WCO Id/Name	T015	Nationality of means of transport used for transit, coded
	WCO Desc		Nationality of the active means of transport used for transit, coded
	Code list	CL04	Country name code
	UNTDED Ref/Desc	8453	TransportMeans.RegistrationNationality.Identifier
	SAFE information	Yes	
	Status	R	
	—Conveyance refe	rence number	
	WCO Id/Name	149	Conveyance reference number
	WCO Id/Name WCO Desc	145	•
	WCO Desc		To identify a journey of a means of transport, for example voyage number, flight
	F	47	number, trip number
	Format	an17	
	UNTDED Ref/Desc	8028	TransportMeans.Journey.Identifier
	SAFE information	Yes	
	Status	0	
	COUNTRYOFRO	OUTING	Occurrence 1 unbounded
	WCO Id/Name	81A	Itinerary
	WCO Desc	OIA	Details of the itinerary of the means of transport
	1 1	0.1	New Rule R001
	ChangeLog	0.1	New york your
	Status	R	
1.1	Rule	R001	
Т-Т	I L.Coguanco num		
	Sequence numb		
	WCO Id/Name	006	Sequence number
	WCO Desc		Number indicating the position in a sequence
	Format	n5	
			Company Desition Identifier
	UNTDED Ref/Desc	1050	Sequence. Position.Identifier
	UNTDED Ref/Desc Status	1050 R	Sequence. Position.identifier
	1 1		Added Sequence number to the Country of Routing class
	Status ChangeLog	R 0.1	
	Status ChangeLog Country, coded	R 0.1	Added Sequence number to the Country of Routing class
	Status ChangeLog —Country, coded WCO Id/Name	R 0.1	Added Sequence number to the Country of Routing class Country(ies) of routing, coded
	Status ChangeLog Country, coded	R 0.1	Added Sequence number to the Country of Routing class Country(ies) of routing, coded Identification of a country through which goods or passengers are routed
	Status ChangeLog Country, coded WCO Id/Name WCO Desc	R 0.1 064	Added Sequence number to the Country of Routing class Country(ies) of routing, coded
	Status ChangeLog Country, coded WCO Id/Name WCO Desc Format	R 0.1 064	Added Sequence number to the Country of Routing class Country(ies) of routing, coded Identification of a country through which goods or passengers are routed between the country of original departure and final destination
	Status ChangeLog —Country, coded WCO Id/Name WCO Desc Format Code list	R 0.1 064 a2 CL04	Added Sequence number to the Country of Routing class Country(ies) of routing, coded Identification of a country through which goods or passengers are routed between the country of original departure and final destination Country name code
	Status ChangeLog —Country, coded WCO Id/Name WCO Desc Format Code list UNTDED Ref/Desc	R 0.1 064 a2 CL04 3225	Added Sequence number to the Country of Routing class Country(ies) of routing, coded Identification of a country through which goods or passengers are routed between the country of original departure and final destination
	ChangeLog —Country, coded WCO Id/Name WCO Desc Format Code list UNTDED Ref/Desc SAFE information	R 0.1 064 a2 CL04 3225 Yes	Added Sequence number to the Country of Routing class Country(ies) of routing, coded Identification of a country through which goods or passengers are routed between the country of original departure and final destination Country name code
	Status ChangeLog Country, coded WCO Id/Name WCO Desc Format Code list UNTDED Ref/Desc SAFE information Status	R 0.1 064 a2 CL04 3225 Yes R	Added Sequence number to the Country of Routing class Country(ies) of routing, coded Identification of a country through which goods or passengers are routed between the country of original departure and final destination Country name code Location.Identifier
	ChangeLog —Country, coded WCO Id/Name WCO Desc Format Code list UNTDED Ref/Desc SAFE information	R 0.1 064 a2 CL04 3225 Yes R	Added Sequence number to the Country of Routing class Country(ies) of routing, coded Identification of a country through which goods or passengers are routed between the country of original departure and final destination Country name code
	Status ChangeLog Country, coded WCO Id/Name WCO Desc Format Code list UNTDED Ref/Desc SAFE information Status	R 0.1 064 a2 CL04 3225 Yes R	Added Sequence number to the Country of Routing class Country(ies) of routing, coded Identification of a country through which goods or passengers are routed between the country of original departure and final destination Country name code Location.Identifier
	Status ChangeLog Country, coded WCO Id/Name WCO Desc Format Code list UNTDED Ref/Desc SAFE information Status CERTIFICATEOF	R 0.1 064 a2 CL04 3225 Yes R	Added Sequence number to the Country of Routing class Country(ies) of routing, coded Identification of a country through which goods or passengers are routed between the country of original departure and final destination Country name code Location.Identifier Occurrence 0 1
	Status ChangeLog Country, coded WCO Id/Name WCO Desc Format Code list UNTDED Ref/Desc SAFE information Status CERTIFICATEOF ChangeLog	R 0.1 064 a2 CL04 3225 Yes R EAPPROVAL 0.1	Added Sequence number to the Country of Routing class Country(ies) of routing, coded Identification of a country through which goods or passengers are routed between the country of original departure and final destination Country name code Location.Identifier Occurrence 0 1 Removed 'Sender identification' from the Data model. Is technical attribute.
	Status ChangeLog Country, coded WCO Id/Name WCO Desc Format Code list UNTDED Ref/Desc SAFE information Status CERTIFICATEOF ChangeLog WCO Id/Name	R 0.1 064 a2 CL04 3225 Yes R EAPPROVAL 0.1	Added Sequence number to the Country of Routing class Country(ies) of routing, coded Identification of a country through which goods or passengers are routed between the country of original departure and final destination Country name code Location.Identifier Occurrence 0 1 Removed 'Sender identification' from the Data model. Is technical attribute. AdditionalDocument
	Status ChangeLog Country, coded WCO Id/Name WCO Desc Format Code list UNTDED Ref/Desc SAFE information Status CERTIFICATEOF ChangeLog WCO Id/Name	R 0.1 064 a2 CL04 3225 Yes R EAPPROVAL 0.1	Added Sequence number to the Country of Routing class Country(ies) of routing, coded Identification of a country through which goods or passengers are routed between the country of original departure and final destination Country name code Location.Identifier Occurrence 0 1 Removed 'Sender identification' from the Data model. Is technical attribute. AdditionalDocument Details related to additional documents supplied as part of a declaration or
	Status ChangeLog Country, coded WCO Id/Name WCO Desc Format Code list UNTDED Ref/Desc SAFE information Status CERTIFICATEOF ChangeLog WCO Id/Name WCO Desc Status	R 0.1 064 a2 CL04 3225 Yes R EAPPROVAL 0.1 02A	Added Sequence number to the Country of Routing class Country(ies) of routing, coded Identification of a country through which goods or passengers are routed between the country of original departure and final destination Country name code Location.Identifier Occurrence 0 1 Removed 'Sender identification' from the Data model. Is technical attribute. AdditionalDocument Details related to additional documents supplied as part of a declaration or
	Status ChangeLog Country, coded WCO Id/Name WCO Desc Format Code list UNTDED Ref/Desc SAFE information Status CERTIFICATEOF ChangeLog WCO Id/Name WCO Desc Status Number	R 0.1 064 a2 CL04 3225 Yes R EAPPROVAL 0.1 02A	Added Sequence number to the Country of Routing class Country(ies) of routing, coded Identification of a country through which goods or passengers are routed between the country of original departure and final destination Country name code Location.Identifier Occurrence 0 1 Removed 'Sender identification' from the Data model. Is technical attribute. AdditionalDocument Details related to additional documents supplied as part of a declaration or
	Status ChangeLog Country, coded WCO Id/Name WCO Desc Format Code list UNTDED Ref/Desc SAFE information Status CERTIFICATEOF ChangeLog WCO Id/Name WCO Desc Status Number Format	R 0.1 064 a2 CL04 3225 Yes R CAPPROVAL 0.1 02A O an35	Added Sequence number to the Country of Routing class Country(ies) of routing, coded Identification of a country through which goods or passengers are routed between the country of original departure and final destination Country name code Location.Identifier Occurrence 0 1 Removed 'Sender identification' from the Data model. Is technical attribute. AdditionalDocument Details related to additional documents supplied as part of a declaration or sought as part of a response
	Status ChangeLog Country, coded WCO Id/Name WCO Desc Format Code list UNTDED Ref/Desc SAFE information Status CERTIFICATEOF ChangeLog WCO Id/Name WCO Desc Status Number Format ChangeLog	R 0.1 064 a2 CL04 3225 Yes R EAPPROVAL 0.1 02A O an35 0.2	Added Sequence number to the Country of Routing class Country(ies) of routing, coded Identification of a country through which goods or passengers are routed between the country of original departure and final destination Country name code Location.Identifier Occurrence 0 1 Removed 'Sender identification' from the Data model. Is technical attribute. AdditionalDocument Details related to additional documents supplied as part of a declaration or sought as part of a response Format changed from an14 to an35
	Status ChangeLog —Country, coded WCO Id/Name WCO Desc Format Code list UNTDED Ref/Desc SAFE information Status —CERTIFICATEOF ChangeLog WCO Id/Name WCO Desc Status —Number Format ChangeLog WCO Id/Name	R 0.1 064 a2 CL04 3225 Yes R CAPPROVAL 0.1 02A O an35	Added Sequence number to the Country of Routing class Country(ies) of routing, coded Identification of a country through which goods or passengers are routed between the country of original departure and final destination Country name code Location.Identifier Occurrence 0 1 Removed 'Sender identification' from the Data model. Is technical attribute. AdditionalDocument Details related to additional documents supplied as part of a declaration or sought as part of a response Format changed from an14 to an35 Additional document reference number
	Status ChangeLog Country, coded WCO Id/Name WCO Desc Format Code list UNTDED Ref/Desc SAFE information Status CERTIFICATEOF ChangeLog WCO Id/Name WCO Desc Status Number Format ChangeLog WCO Id/Name WCO Id/Name WCO Desc	R 0.1 064 a2 CL04 3225 Yes R EAPPROVAL 0.1 02A O an35 0.2	Added Sequence number to the Country of Routing class Country(ies) of routing, coded Identification of a country through which goods or passengers are routed between the country of original departure and final destination Country name code Location.Identifier Occurrence 0 1 Removed 'Sender identification' from the Data model. Is technical attribute. AdditionalDocument Details related to additional documents supplied as part of a declaration or sought as part of a response Format changed from an14 to an35 Additional document reference number Identifier of a document providing additional information
	Status ChangeLog —Country, coded WCO Id/Name WCO Desc Format Code list UNTDED Ref/Desc SAFE information Status —CERTIFICATEOF ChangeLog WCO Id/Name WCO Desc Status —Number Format ChangeLog WCO Id/Name	R 0.1 064 a2 CL04 3225 Yes R EAPPROVAL 0.1 02A O an35 0.2 D005 1004	Added Sequence number to the Country of Routing class Country(ies) of routing, coded Identification of a country through which goods or passengers are routed between the country of original departure and final destination Country name code Location.Identifier Occurrence 0 1 Removed 'Sender identification' from the Data model. Is technical attribute. AdditionalDocument Details related to additional documents supplied as part of a declaration or sought as part of a response Format changed from an14 to an35 Additional document reference number
	Status ChangeLog Country, coded WCO Id/Name WCO Desc Format Code list UNTDED Ref/Desc SAFE information Status CERTIFICATEOF ChangeLog WCO Id/Name WCO Desc Status Number Format ChangeLog WCO Id/Name WCO Id/Name WCO Desc	R 0.1 064 a2 CL04 3225 Yes R EAPPROVAL 0.1 02A O an35 0.2 D005	Added Sequence number to the Country of Routing class Country(ies) of routing, coded Identification of a country through which goods or passengers are routed between the country of original departure and final destination Country name code Location.Identifier Occurrence 0 1 Removed 'Sender identification' from the Data model. Is technical attribute. AdditionalDocument Details related to additional documents supplied as part of a declaration or sought as part of a response Format changed from an14 to an35 Additional document reference number Identifier of a document providing additional information
	Status ChangeLog Country, coded WCO Id/Name WCO Desc Format Code list UNTDED Ref/Desc SAFE information Status CERTIFICATEOF ChangeLog WCO Id/Name WCO Desc Status Number Format ChangeLog WCO Id/Name WCO Desc UNTDED Ref/Desc	R 0.1 064 a2 CL04 3225 Yes R EAPPROVAL 0.1 02A O an35 0.2 D005 1004	Added Sequence number to the Country of Routing class Country(ies) of routing, coded Identification of a country through which goods or passengers are routed between the country of original departure and final destination Country name code Location.Identifier Occurrence 0 1 Removed 'Sender identification' from the Data model. Is technical attribute. AdditionalDocument Details related to additional documents supplied as part of a declaration or sought as part of a response Format changed from an14 to an35 Additional document reference number Identifier of a document providing additional information

	WCO Id/Name WCO Desc	D002	Additional document issuing date Date at which an additional document was issued and when appropriate, signed or otherwise authoritisted	
	UNTDED Ref/Desc	2380	or otherwise authenticated Date Or Time Or Period. Text	
	Status	R		
	Type, coded			
	Format	an3		
	WCO Id/Name	D006	Additional document type, coded	
	WCO Desc		Code specifying the name of an additional document	
	Code list	CL06	Document name code	
	UNTDED Ref/Desc	1001	Document. Type.Code	
	Remark		Pending addition of a code, for TIR certificate of approval, against Edifact 1001 code list.	
	Status	R		
	BINARYFILE		Occurrence 0 1	
	WCO Id/Name	72B	BinaryFile	
	WCO Desc	_	A computer file or program stored in a binary format	
	Status	0		
	Identification			
	WCO Id/Name	M001	Binary File Identifier	
	WCO Desc		A unique identifier for this binary file	
	Format	an256		
	Status	R		
	—Title			
	WCO Id/Name	M002	Binary File Title	
	WCO Desc		A title, expressed as text, for this binary file	
	Format	an256		
11	Status	R		
	A 4 L			
	-Author name			
	WCO Id/Name	M003	Binary File Author Name	
	WCO Desc Format	an70	An author name, expressed as text, of this binary file	
	Status	0		
	Version WCO Id/Name	N4004	Dinamy File Version	
	WCO Desc	M004	Binary File Version A unique version identifier for this binary file	
	Format	an17	A dilique version identifier for this billary file	
	Status	0		
	File name			
	WCO Id/Name	M005	Binary File Name	
- 11	WCO IU/Name	IVIOUS		
- 11	WCO Desc		A file name, expressed as text, of this hinary file	
	WCO Desc Format	an256	A file name, expressed as text, of this binary file	
	WCO Desc Format Status	an256 O	A file name, expressed as text, of this binary file	
	Format Status		A file name, expressed as text, of this binary file	
	Format Status — <i>URI</i>	0		
	Format Status		A file name, expressed as text, of this binary file Binary File URI A unique Uniform Resource Identifier (URI) for this binary file	
	Format Status —URI WCO Id/Name	0	Binary File URI	
	Format Status	O M006	Binary File URI	
	Format Status	O M006 an2048	Binary File URI	
	Format Status	O M006 an2048	Binary File URI A unique Uniform Resource Identifier (URI) for this binary file	
	Format Status	O M006 an2048 O	Binary File URI	
	Format Status	O M006 an2048 O	Binary File URI A unique Uniform Resource Identifier (URI) for this binary file Binary File MIME, coded	
	Format Status	O M006 an2048 O	Binary File URI A unique Uniform Resource Identifier (URI) for this binary file Binary File MIME, coded A code specifying the Multipurpose Internet Mail Extensions (MIME) type for	
	Format Status	O M006 an2048 O M007	Binary File URI A unique Uniform Resource Identifier (URI) for this binary file Binary File MIME, coded A code specifying the Multipurpose Internet Mail Extensions (MIME) type for	
	Format Status	O M006 an2048 O M007	Binary File URI A unique Uniform Resource Identifier (URI) for this binary file Binary File MIME, coded A code specifying the Multipurpose Internet Mail Extensions (MIME) type for	
	Format Status	O M006 an2048 O M007	Binary File URI A unique Uniform Resource Identifier (URI) for this binary file Binary File MIME, coded A code specifying the Multipurpose Internet Mail Extensions (MIME) type for	
	Format Status	O M006 an2048 O M007 an70	Binary File URI A unique Uniform Resource Identifier (URI) for this binary file Binary File MIME, coded A code specifying the Multipurpose Internet Mail Extensions (MIME) type for this binary file	
	Format Status	O M006 an2048 O M007 an70	Binary File URI A unique Uniform Resource Identifier (URI) for this binary file Binary File MIME, coded A code specifying the Multipurpose Internet Mail Extensions (MIME) type for this binary file Binary File Encoding, coded	
	Format Status	O M006 an2048 O M007 an70 O	Binary File URI A unique Uniform Resource Identifier (URI) for this binary file Binary File MIME, coded A code specifying the Multipurpose Internet Mail Extensions (MIME) type for this binary file Binary File Encoding, coded	
	Format Status	O M006 an2048 O M007 an70 O M008 an17	Binary File URI A unique Uniform Resource Identifier (URI) for this binary file Binary File MIME, coded A code specifying the Multipurpose Internet Mail Extensions (MIME) type for this binary file Binary File Encoding, coded	
	Format Status	O M006 an2048 O M007 an70 O M008 an17	Binary File URI A unique Uniform Resource Identifier (URI) for this binary file Binary File MIME, coded A code specifying the Multipurpose Internet Mail Extensions (MIME) type for this binary file Binary File Encoding, coded	
	Format Status	O M006 an2048 O M007 an70 O M008 an17	Binary File URI A unique Uniform Resource Identifier (URI) for this binary file Binary File MIME, coded A code specifying the Multipurpose Internet Mail Extensions (MIME) type for this binary file Binary File Encoding, coded A code specifying the encoding of this binary file	
	Format Status	O M006 an2048 O M007 an70 O M008 an17	Binary File URI A unique Uniform Resource Identifier (URI) for this binary file Binary File MIME, coded A code specifying the Multipurpose Internet Mail Extensions (MIME) type for this binary file Binary File Encoding, coded A code specifying the encoding of this binary file Binary File Character Set, coded	

1.1	1 14/60 14/14	14040	Picco Ethalad dad Picco Okion	
	WCO Id/Name	M010	Binary File Included Binary Object	
	WCO Desc	NI/A	An included binary object for this binary file	
	Format Remark	N/A	M010, Binary File Included Binary Object: To be used instead of D030 (Binary	
	Keiliaik		Image). D030 is marked for deletion in version 3.4!	
	Status	0	image). Dood is marked for deletion in version 5.4:	
	—Access			
	WCO Id/Name	M011	Binary File Access Information	
	WCO Desc	WIOII	Access information, expressed as text, for this binary file such as security and	
	1100 2000		download parameters	
	Format	an256		
	Status	0		
1 1	—Description			
	WCO Id/Name	M012	Binary File Description	
	WCO Desc		A textual description of this binary file	
	Format	an256		
	Status	0		
	—Size			
	WCO Id/Name	M013	Binary File Size	
	WCO Desc		A measure of the size of this binary file	
	Format	n16,6		
	Status	0		
y	T =.			
	—Туре	14011	Disco File 7 and add	
	WCO Doss	M014	Binary File Type, coded The code coefficient the time of binary file, such as abote, careadabast	
	WCO Desc	an 6	The code specifying the type of binary file, such as photo, spreadsheet	
	Format Status	an6 O		
	-Hash code	N404 F	Hash Code	
	WCO Id/Name WCO Desc	M015	Hash Code Hash code of the linked document	
	Format	an256	riash code of the linked document	
	Status	0		
1	Hash code algorithm id			
	I I		Hash Code Algorithm ID, coded	
1.1				
	WCO lu/Name WCO Desc	111010		
	,	an6	Code indicating the algorithm used to calculate the hash code (e.g. MD5,)	
	WCO Desc			
	WCO Desc Format Status	an6 O		
 	WCO Desc Format Status TRANSPORTEQU	an6 O	Code indicating the algorithm used to calculate the hash code (e.g. MD5,) Occurrence 0 unbounded	
7	WCO Desc Format Status	an6 O	Code indicating the algorithm used to calculate the hash code (e.g. MD5,)	
	WCO Desc Format Status TRANSPORTEQU WCO Id/Name	an6 O	Code indicating the algorithm used to calculate the hash code (e.g. MD5,) Occurrence 0 unbounded TransportEquipment	
7	WCO Desc Format Status TRANSPORTEQU WCO Id/Name WCO Desc	an6 O I IPMENT 31B	Code indicating the algorithm used to calculate the hash code (e.g. MD5,) Occurrence 0 unbounded TransportEquipment Details of Transport equipment used for the consignment	
77	WCO Desc Format Status TRANSPORTEQU WCO Id/Name WCO Desc ChangeLog	an6 O I IPMENT 31B	Code indicating the algorithm used to calculate the hash code (e.g. MD5,) Occurrence 0 unbounded TransportEquipment Details of Transport equipment used for the consignment	
	WCO Desc Format Status TRANSPORTEQU WCO Id/Name WCO Desc ChangeLog Status	an6 O IIPMENT 31B 0.1 D C003	Code indicating the algorithm used to calculate the hash code (e.g. MD5,) Occurrence 0 unbounded TransportEquipment Details of Transport equipment used for the consignment	
	WCO Desc Format Status TRANSPORTEQU WCO Id/Name WCO Desc ChangeLog Status Condition	an6 O IIPMENT 31B 0.1 D C003	Code indicating the algorithm used to calculate the hash code (e.g. MD5,) Occurrence 0 unbounded TransportEquipment Details of Transport equipment used for the consignment Added new Class "TransportEquipment"	
	WCO Desc Format Status TRANSPORTEQU WCO Id/Name WCO Desc ChangeLog Status Condition -Sequence number WCO Id/Name WCO Desc	an6 O IIPMENT 31B 0.1 D C003	Code indicating the algorithm used to calculate the hash code (e.g. MD5,) Occurrence 0 unbounded TransportEquipment Details of Transport equipment used for the consignment Added new Class "TransportEquipment"	
	WCO Desc Format Status TRANSPORTEQU WCO Id/Name WCO Desc ChangeLog Status Condition -Sequence number WCO Id/Name WCO Desc Format	an6 O IIPMENT 31B 0.1 D C003	Code indicating the algorithm used to calculate the hash code (e.g. MD5,) Occurrence 0 unbounded TransportEquipment Details of Transport equipment used for the consignment Added new Class "TransportEquipment" Sequence number Number indicating the position in a sequence	
	WCO Desc Format Status TRANSPORTEQU WCO Id/Name WCO Desc ChangeLog Status Condition -Sequence number WCO Id/Name WCO Desc Format UNTDED Ref/Desc	an6 O IIPMENT 31B 0.1 D C003 Pr 006 n5 1050	Code indicating the algorithm used to calculate the hash code (e.g. MD5,) Occurrence O unbounded TransportEquipment Details of Transport equipment used for the consignment Added new Class "TransportEquipment" Sequence number Number indicating the position in a sequence Sequence. Position.Identifier	
	WCO Desc Format Status TRANSPORTEQU WCO Id/Name WCO Desc ChangeLog Status Condition -Sequence number WCO Id/Name WCO Desc Format UNTDED Ref/Desc ChangeLog	an6 O IIPMENT 31B 0.1 D C003 Pr 006 n5 1050 0.1	Code indicating the algorithm used to calculate the hash code (e.g. MD5,) Occurrence 0 unbounded TransportEquipment Details of Transport equipment used for the consignment Added new Class "TransportEquipment" Sequence number Number indicating the position in a sequence	
_	WCO Desc Format Status TRANSPORTEQU WCO Id/Name WCO Desc ChangeLog Status Condition -Sequence number WCO Id/Name WCO Desc Format UNTDED Ref/Desc ChangeLog Status	an6 O IIPMENT 31B 0.1 D C003 Er 006 n5 1050 0.1 R	Code indicating the algorithm used to calculate the hash code (e.g. MD5,) Occurrence O unbounded TransportEquipment Details of Transport equipment used for the consignment Added new Class "TransportEquipment" Sequence number Number indicating the position in a sequence Sequence. Position.Identifier	
	WCO Desc Format Status TRANSPORTEQU WCO Id/Name WCO Desc ChangeLog Status Condition -Sequence number WCO Id/Name WCO Desc Format UNTDED Ref/Desc ChangeLog Status -Size and type idea	an6 O IIPMENT 31B 0.1 D C003 27 006 n5 1050 0.1 R	Code indicating the algorithm used to calculate the hash code (e.g. MD5,) Occurrence 0 unbounded TransportEquipment Details of Transport equipment used for the consignment Added new Class "TransportEquipment" Sequence number Number indicating the position in a sequence Sequence. Position.Identifier Added new data element	
	WCO Desc Format Status TRANSPORTEQU WCO Id/Name WCO Desc ChangeLog Status Condition -Sequence number WCO Id/Name WCO Desc Format UNTDED Ref/Desc ChangeLog Status -Size and type ide WCO Id/Name	an6 O IIPMENT 31B 0.1 D C003 Er 006 n5 1050 0.1 R	Code indicating the algorithm used to calculate the hash code (e.g. MD5,) Occurrence O unbounded TransportEquipment Details of Transport equipment used for the consignment Added new Class "TransportEquipment" Sequence number Number indicating the position in a sequence Sequence. Position.Identifier Added new data element Equipment size and type identification	
	WCO Desc Format Status TRANSPORTEQU WCO Id/Name WCO Desc ChangeLog Status Condition -Sequence number WCO Id/Name WCO Desc Format UNTDED Ref/Desc ChangeLog Status -Size and type idea	an6 O IIPMENT 31B 0.1 D C003 27 006 n5 1050 0.1 R	Occurrence O unbounded TransportEquipment Details of Transport equipment used for the consignment Added new Class "TransportEquipment" Sequence number Number indicating the position in a sequence Sequence. Position.Identifier Added new data element Equipment size and type identification Code specifying the characteristics, i.e. size and type of a piece of transport	
	WCO Desc Format Status TRANSPORTEQU WCO Id/Name WCO Desc ChangeLog Status Condition -Sequence number WCO Id/Name WCO Desc Format UNTDED Ref/Desc ChangeLog Status -Size and type ide WCO Id/Name WCO Desc	an6 O IIPMENT 31B 0.1 D C003 2P 006 n5 1050 0.1 R entification	Code indicating the algorithm used to calculate the hash code (e.g. MD5,) Occurrence O unbounded TransportEquipment Details of Transport equipment used for the consignment Added new Class "TransportEquipment" Sequence number Number indicating the position in a sequence Sequence. Position.Identifier Added new data element Equipment size and type identification	
	WCO Desc Format Status TRANSPORTEQU WCO Id/Name WCO Desc ChangeLog Status Condition -Sequence number WCO Id/Name WCO Desc Format UNTDED Ref/Desc ChangeLog Status -Size and type ide WCO Id/Name	an6 O IIPMENT 31B 0.1 D C003 27 006 n5 1050 0.1 R	Occurrence O unbounded TransportEquipment Details of Transport equipment used for the consignment Added new Class "TransportEquipment" Sequence number Number indicating the position in a sequence Sequence. Position.Identifier Added new data element Equipment size and type identification Code specifying the characteristics, i.e. size and type of a piece of transport	
	WCO Desc Format Status TRANSPORTEQU WCO Id/Name WCO Desc ChangeLog Status Condition -Sequence number WCO Id/Name WCO Desc Format UNTDED Ref/Desc ChangeLog Status -Size and type ide WCO Desc Format WCO Desc Format Format	an6 O IIPMENT 31B 0.1 D C003 Er 006 n5 1050 0.1 R entification 152 an4	Occurrence O unbounded TransportEquipment Details of Transport equipment used for the consignment Added new Class "TransportEquipment" Sequence number Number indicating the position in a sequence Sequence. Position.Identifier Added new data element Equipment size and type identification Code specifying the characteristics, i.e. size and type of a piece of transport equipment	
	WCO Desc Format Status RANSPORTEQU WCO Id/Name WCO Desc ChangeLog Status Condition -Sequence number WCO Desc Format UNTDED Ref/Desc ChangeLog Status -Size and type ide WCO Desc Format Code list	an6 O IIPMENT 31B 0.1 D C003 Er 006 n5 1050 0.1 R entification 152	Occurrence 0 unbounded TransportEquipment Details of Transport equipment used for the consignment Added new Class "TransportEquipment" Sequence number Number indicating the position in a sequence Sequence. Position.Identifier Added new data element Equipment size and type identification Code specifying the characteristics, i.e. size and type of a piece of transport equipment Equipment size and type description code	
	WCO Desc Format Status RANSPORTEQU WCO Id/Name WCO Desc ChangeLog Status Condition -Sequence number WCO Id/Name WCO Desc Format UNTDED Ref/Desc ChangeLog Status -Size and type ide WCO Desc Format Code list UNTDED Ref/Desc SAFE information ChangeLog	an6 O VIPMENT 31B 0.1 D C003 Pr 006 n5 1050 0.1 R Pentification 152 an4 CL01 8155 Yes 0.1	Occurrence 0 unbounded TransportEquipment Details of Transport equipment used for the consignment Added new Class "TransportEquipment" Sequence number Number indicating the position in a sequence Sequence. Position.Identifier Added new data element Equipment size and type identification Code specifying the characteristics, i.e. size and type of a piece of transport equipment Equipment size and type description code	
	WCO Desc Format Status RANSPORTEQU WCO Id/Name WCO Desc ChangeLog Status Condition -Sequence number WCO Id/Name WCO Desc Format UNTDED Ref/Desc ChangeLog Status -Size and type ide WCO Id/Name WCO Desc Format UNTDED Ref/Desc ChangeLog Status -Size information ChangeLog Status	an6 O VIPMENT 31B 0.1 D C003 Pr 006 n5 1050 0.1 R Pentification 152 an4 CL01 8155 Yes	Occurrence 0 unbounded TransportEquipment Details of Transport equipment used for the consignment Added new Class "TransportEquipment" Sequence number Number indicating the position in a sequence Sequence. Position.Identifier Added new data element Equipment size and type identification Code specifying the characteristics, i.e. size and type of a piece of transport equipment Equipment size and type description code TransportEquipment.Characteristic.Code	
	WCO Desc Format Status RANSPORTEQU WCO Id/Name WCO Desc ChangeLog Status Condition -Sequence number WCO Desc Format UNTDED Ref/Desc ChangeLog Status -Size and type ide WCO Desc Format UNTDED Ref/Desc ChangeLog Status -Size and type ide WCO Desc Format UNTDED Ref/Desc ChangeLog Status -Identification	an6 O VIPMENT 31B 0.1 D C003 Pr 006 n5 1050 0.1 R Pentification 152 an4 CL01 8155 Yes 0.1	Occurrence 0 unbounded TransportEquipment Details of Transport equipment used for the consignment Added new Class "TransportEquipment" Sequence number Number indicating the position in a sequence Sequence. Position.Identifier Added new data element Equipment size and type identification Code specifying the characteristics, i.e. size and type of a piece of transport equipment Equipment size and type description code TransportEquipment.Characteristic.Code	
	WCO Desc Format Status RANSPORTEQU WCO Id/Name WCO Desc ChangeLog Status Condition -Sequence number WCO Desc Format UNTDED Ref/Desc ChangeLog Status -Size and type ide WCO Desc Format UNTDED Ref/Desc ChangeLog Status -Size and type ide WCO Desc Format Code list UNTDED Ref/Desc SAFE information ChangeLog Status -Identification WCO Id/Name	an6 O VIPMENT 31B 0.1 D C003 Pr 006 n5 1050 0.1 R Pentification 152 an4 CL01 8155 Yes 0.1	Occurrence 0 unbounded TransportEquipment Details of Transport equipment used for the consignment Added new Class "TransportEquipment" Sequence number Number indicating the position in a sequence Sequence. Position.Identifier Added new data element Equipment size and type identification Code specifying the characteristics, i.e. size and type of a piece of transport equipment Equipment size and type description code TransportEquipment.Characteristic.Code Attribute moved from ConsignmentItem.TransportEquipment class.	
	WCO Desc Format Status RANSPORTEQU WCO Id/Name WCO Desc ChangeLog Status Condition -Sequence number WCO Desc Format UNTDED Ref/Desc ChangeLog Status -Size and type ide WCO Desc Format UNTDED Ref/Desc ChangeLog Status -Size and type ide WCO Desc Format Code list UNTDED Ref/Desc SAFE information ChangeLog Status -Identification WCO Id/Name WCO Desc	an6 O PIPMENT 31B 0.1 D C003 Pr 006 n5 1050 0.1 R Pentification 152 an4 CL01 8155 Yes 0.1 R	Occurrence O unbounded TransportEquipment Details of Transport equipment used for the consignment Added new Class "TransportEquipment" Sequence number Number indicating the position in a sequence Sequence. Position.Identifier Added new data element Equipment size and type identification Code specifying the characteristics, i.e. size and type of a piece of transport equipment Equipment size and type description code TransportEquipment.Characteristic.Code Attribute moved from ConsignmentItem.TransportEquipment class.	
	WCO Desc Format Status RANSPORTEQU WCO Id/Name WCO Desc ChangeLog Status Condition -Sequence number WCO Id/Name WCO Desc Format UNTDED Ref/Desc ChangeLog Status -Size and type ide WCO Id/Name WCO Desc Format UNTDED Ref/Desc ChangeLog Status -Size and type ide WCO Id/Name WCO Desc Format Code list UNTDED Ref/Desc SAFE information ChangeLog Status -Identification WCO Id/Name WCO Desc Format	an6 O PIPMENT 31B 0.1 D C003 Pr 006 n5 1050 0.1 R Pentification 152 an4 CL01 8155 Yes 0.1 R	Occurrence O unbounded TransportEquipment Details of Transport equipment used for the consignment Added new Class "TransportEquipment" Sequence number Number indicating the position in a sequence Sequence. Position.Identifier Added new data element Equipment size and type identification Code specifying the characteristics, i.e. size and type of a piece of transport equipment Equipment size and type description code TransportEquipment.Characteristic.Code Attribute moved from ConsignmentItem.TransportEquipment class. Equipment identification number Marks (letters and/or numbers) which identify equipment e.g. unit load device	
	WCO Desc Format Status RANSPORTEQU WCO Id/Name WCO Desc ChangeLog Status Condition Sequence number WCO Id/Name WCO Desc Format UNTDED Ref/Desc ChangeLog Status -Size and type ide WCO Id/Name WCO Desc Format UNTDED Ref/Desc ChangeLog Status -Identification WCO Id/Name WCO Desc Format UNTDED Ref/Desc SAFE information ChangeLog Status -Identification WCO Id/Name WCO Desc Format UNTDED Ref/Desc Format UNTDED Ref/Desc	an6 O PIPMENT 31B 0.1 D C003 PIPMENT 31B 0.1 D C003 PIPMENT 1050 0.1 R PIPMENT 1050 0.1 R PIPMENT 1050 0.1 R PIPMENT 1050 0.1 R PIPMENT 1050 0.1 R PIPMENT 1050 0.1 R PIPMENT 1050 0.1 R PIPMENT 1050 0.1 R PIPMENT 1050 0.1 R PIPMENT 1050 0.1 R PIPMENT 1050 0.1 R PIPMENT 1050 0.1 R PIPMENT 1050 0.1 R PIPMENT 1050 0.1 R PIPMENT 1050 0.1 R PIPMENT 1050 0.1 R PIPMENT 1050 0.1 R PIPMENT 1050 0.1 R PIPMENT 1050 0.1 R PIPMENT 1050	Occurrence 0 unbounded TransportEquipment Details of Transport equipment used for the consignment Added new Class "TransportEquipment" Sequence number Number indicating the position in a sequence Sequence. Position.Identifier Added new data element Equipment size and type identification Code specifying the characteristics, i.e. size and type of a piece of transport equipment Equipment size and type description code TransportEquipment.Characteristic.Code Attribute moved from ConsignmentItem.TransportEquipment class.	
	WCO Desc Format Status RANSPORTEQU WCO Id/Name WCO Desc ChangeLog Status Condition -Sequence number WCO Id/Name WCO Desc Format UNTDED Ref/Desc ChangeLog Status -Size and type ide WCO Id/Name WCO Desc Format UNTDED Ref/Desc ChangeLog Status -Size and type ide WCO Id/Name WCO Desc Format Code list UNTDED Ref/Desc SAFE information ChangeLog Status -Identification WCO Id/Name WCO Desc Format	an6 O PIPMENT 31B 0.1 D C003 Pr 006 n5 1050 0.1 R Pentification 152 an4 CL01 8155 Yes 0.1 R	Occurrence O unbounded TransportEquipment Details of Transport equipment used for the consignment Added new Class "TransportEquipment" Sequence number Number indicating the position in a sequence Sequence. Position.Identifier Added new data element Equipment size and type identification Code specifying the characteristics, i.e. size and type of a piece of transport equipment Equipment size and type description code TransportEquipment.Characteristic.Code Attribute moved from ConsignmentItem.TransportEquipment class. Equipment identification number Marks (letters and/or numbers) which identify equipment e.g. unit load device	

Status	R	
SEAL		Occurrence 0 unbounded
WCO Id/Name	44B	Seal
WCO Desc		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
ChangeLog	0.1	Added new SEAL class
Status	0	
Sequence num		
WCO Id/Name	006	Sequence number
WCO Desc Format	n5	Number indicating the position in a sequence
UNTDED Ref/Desc		Sequence. Position.Identifier
Status	R	ocquerios. Footionimaciónici
Rule	R003	
1 1 - 1		
Rule	R004	
Seal number		
WCO Id/Name	165	Seal number
WCO Desc Format	an 25	The identification number of a seal affixed to a piece of transport equipment
UNTDED Ref/Desc	an35 9308	TransportEquipment.Seal.Identifier
SAFE information	Yes	TransportEquipment.Seat.identinei
Status	R	
Rule	R005	
Seal type code		
WCO Id/Name	407	Seal Type Code
WCO Desc		The code specifying the type of seal applied on a unit of transport equipment
Format	an3	
Code list	CL08	Seal type code
UNTDED Ref/Desc	New	
UNTDED Ref/Desc Status	New O	
GUARANTEE		Occurrence 1 1
	0.1	Removed 'Sender identification' from the Data model. Is technical attribute.
ChangeLog WCO Id/Name	0.1 92B	DeclarationGuarantee
WCO Desc	320	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	
├ Validity		
WCO Id/Name	275	Document Expiration (Expiry) Date
WCO Desc	4=	The expiry date of the document (e.g. license, visa, permit, certificate)
Format	an17	Format changed from no to an 17
ChangeLog eTIR Extension	0.2	Format changed from n8 to an17 Format will be changed in version WCO DM 3.4 from n8 to an17
UNTDED Ref/Desc	2380	Date Or Time Or Period. Text
Status	R	
WCO Id/Name	100	Guarantee reference identifier
WCO Desc		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	an35	
UNTDED Ref/Desc	1154	Reference. Identifier
Status	R	
Guarantee type, o		Convitudataile anded
WCO Id/Name WCO Desc	101	Security details, coded Codes specifying details regarding undertaking given in cash, bond or as a
WCO Desc		written guarantee to ensure that an obligation will be fulfilled, e.g. under a
		transit procedure
Format	an3	
Code list	CL12	Guarantee type code
UNTDED Ref/Desc	4377	Obligation.Guarantee.Code
Status	R	
HOLDER		Occurrence 1 1
WCO Id/Name	28B	Principal
WCO Desc		Details relating to a party accepting liability for goods held or moving under a
Chatra	D	Customs authorization and - when applicable - a guarantee
Status	R	

—Name		
Format	an70	
WCO Id/Name	R001	Transit principal - name
WCO Desc		Name [and address] of party accepting liability for goods held or moving under a
		Customs authorization and - when applicable - a guarantee
UNTDED Ref/Desc	3036	Party.Name.Text
Status	0	
—Code		
	17	
Format	an17	The set of the standard and set
WCO Id/Name	R002	Transit principal, coded
WCO Desc		Identifier of party accepting liability for goods held or moving under a Customs
		authorization and - when applicable - a guarantee
UNTDED Ref/Desc	3039	Party. Identifier
Code list	CL15	International TIR database
Status	R	
ADDRESS		Occurrence 0 1
WCO Id/Name	04A	Address
WCO Desc	-	Details relating to an address
SAFE information	Yes	
Status	0	
City name	244	C'In control of the c
WCO Id/Name	241	City name
WCO Desc	25	Name of a city
Format	an35	
UNTDED Ref/Desc	3164	Address.City.Name
Status	R	
—Country, coded		
WCO Id/Name	242	Country, coded
WCO Desc		Identification of the name of the country or other geographical entity as
		specified in ISO 3166 and UN/ECE Rec 3
Format	a2	
Code list	CL04	Country name code
UNTDED Ref/Desc	3207	Country.Identifier
Status	R	•
—Street and num		
WCO Id/Name	239	Street and number/P.O. Box
WCO lu/Name WCO Desc	233	Specification of the postal delivery point such as street and number or post
WCO Desc		
Format	an 70	office box
Format	an70	Destal Delivery Deight Tout
UNTDED Ref/Desc	3042	Postal.DeliveryPoint.Text
Status	R	
Postcode identi	≓	
WCO Id/Name	245	Postcode identification
WCO Desc		Code specifying a postal zone or address
Format	an9	
UNTDED Ref/Desc	3251	Postal.Identifier
Status	R	

p. I16 – Notification confirmation

MESSAGE			
WCO Id/Name	75B	InterGov	
WCO Desc		Exchange of information between Governmental organizations	
ChangeLog	0.2	Guarantee class removed from I16	
Message function,	. coded		
Format	n2		
WCO Id/Name	017	Message function, coded	
WCO Desc		Code indicating the function of a document	
Code list	CL16	Message function code	
UNTDED Ref/Desc	1225	Document.Function.Code	
Status	R		
Restricted code(s)	6	Confirmation	
Restricted code(s)	27	Not accepted	
Functional referen	ice		
Format	an35		

I			
WCO Id/Name WCO Desc	D026	Functional reference	number Jentifying a specific information exchange
UNTDED Ref/Desc	1004	Document. Identifier	
Status	R		
Message reference r	number		
Format	an35		
ChangeLog	0.2	Format changed fron	
WCO Id/Name	D014	Document reference	
WCO Desc			dentifying a specific document
UNTDED Ref/Desc Status	1004 R	Document. Identifier	
	K	:	
Type, coded Format	an3		
WCO Id/Name	D013	Document name, coo	ded
WCO Desc	D013	Code specifying the r	
UNTDED Ref/Desc	1001	Document. Type.Cod	
Code list	CL26	Message types	
ChangeLog	0.1	CL06 (Document nan	ne code) replaced by CL26 (Message types)
		Name of CL26 change	ed from 'Message sub types' to 'Message types'
Status	R		
Restricted code(s)	I16	Notification confirma	
ADVANCEDCARGO	DINFORMAT	TON	Occurrence 1 1
WCO Id/Name	42A	Declaration	
WCO Desc		•	tion, in any form prescribed or accepted by the
		_	cy, giving information or particulars required by the
Ctatus	0	Governmental Agend	CY
Status Rule	O R002		
	NOUZ		
	an35		
ChangeLog	0.2	Format changed fron	nan 14 to an 35
WCO Id/Name	D014	Document reference	
WCO Desc			dentifying a specific document
UNTDED Ref/Desc	1004	Document. identifier	
Status	R		
│ ├ NATIONALREFER	ENCE		Occurrence 1 1
WCO Id/Name	91B	NationalReference	
WCO Desc		Details related to a n	national reference
Status	R		
-Reference			
WCO Id/Name	446	National reference ID	
WCO Desc		Reference under whi	ich a government has registered information
Format	an35	Deference Identifier	
UNTDED Ref/Desc Status	1154 R	Reference. Identifier	
—Country, coded			
WCO Id/Name	450	National reference is	suing country coded
WCO lu/Name WCO Desc	- 50		name of the national reference issuing country or other
			as specified in ISO 3166 and UN/ECE Rec 3
Format	a2	,	
Code list	CL04	Country name code	
UNTDED Ref/Desc	3207	Country.Identifier	
Status	R		
ERROR			Occurrence 0 unbounded
WCO Id/Name	53A	Error	
WCO Desc	0.4	Details to identify da	
ChangeLog Status	0.1 D	Changed cardinality f	from 01 to 0unbounded
Condition	C006		
WCO Id/Name	377	Error, coded	
WCO Id/Name WCO Desc	311	Code specifying a dat	ta validation error
Format	an8	Jour Speen ying a da	
Code list	CL99	Error code (to be dev	velloped)
UNTDED Ref/Desc	9321	Application. Error.Co	
Status	R		
Status POINTER	К		Occurrence 1 unbounded

WCO Id/Name	97A	Pointer
WCO Desc		Details to refer to a functional attribute within a declaration
Status	R	
Sequence numbe	r	
WCO Id/Name	006	Sequence number
WCO Desc		Number indicating the position in a sequence
Format	n5	
UNTDED Ref/Desc	1050	Sequence. Position.Identifier
Status	R	
Document/messo	age section,	coded
WCO Id/Name	375	Document/message section, coded
WCO Desc		Code specifying a section of a document/message
Format	an3	
Code list	CL18	Message section code (codes to be defined)
UNTDED Ref/Desc	1049	Document. Section.Code
Status	R	
└─Tag identifier		
WCO Id/Name	381	Tag identifier
WCO Desc		Data element tag identifier
Format	an4	
Code list	CL19	Pointer code (codes to be defined)
UNTDED Ref/Desc	9062	Data Element. Tag. Identifier
Status	R	

3.2.6 Conditions and rules

3.2.6.1 Conditions

Number C001

Description IF EXIST(PARTY.code)

THEN NOT EMPTY(PARTY.code)

ELSE NOT EMPTY(PARTY.name, ADDRESS)

Number C002

Description IF (PACKAGING.Type, coded) =

"VQ", "VG", "VL", "VY", "VR" OR "VO"

THEN EMPTY (PACKAGING.Number of packages) ELSE (PACKAGING.Number of packages) > 0

Number C003

Description IF(ADVANCED CARGO INFORMATION.ADDITIONALINFORMATION.Heavy and bulky goods

indicator) = 0

THEN NOT EMPTY(TRANSPORTEQUIPMENT) ELSE EMPTY(TRANSPORTEQUIPMENT)

Number C004

Description IF EMPTY(GOODS.CLASSIFICATION) OR (GOODS.CLASSIFICATION.Type) <> 'HS'

THEN NOT EMPTY(GOODS.Description)

Number C005

Description IF(ADVANCED CARGO INFORMATION.ADDITIONALINFORMATION.Heavy and bulky goods

indicator) = 0

THEN NOT EMPTY(TRANSPORTMEAN.CERTIFICATEOFAPPROVAL) ELSE EMPTY(TRANSPORTMEAN.CERTIFICATEOFAPPROVAL)

Number 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 C007

Description IF(MESSAGE.Message function, coded) = '44'

THEN NOT EMPTY(ADVANCED CARGO INFORMATION. Acceptance date)

AND EMPTY(ADVANCED CARGO INFORMATION . Rejection date)

ELSE

IF(MESSAGE.Message function, coded) = '27'

THEN NOT EMPTY(ADVANCED CARGO INFORMATION.Rejection date) AND EMPTY(ADVANCED CARGO INFORMATION.Acceptance date)

Number C008

Description IF(MESSAGE.Message function, coded) = '4'

THEN NOT EMPTY(AMENDMENT)

ELSE

IF(MESSAGE.Message function, coded) = '9'

THEN EMPTY(AMENDMENT)

Number C009

Description IF(TIROPERATION.Sequence number) = 1

THEN NOT EMPTY(CONSIGNMENT.CONSIGMENTITEM.TRANSPORTEQUIPEMENT)

Number C010
Description NOT USED

3.2.6.2 Rules

Number R001

Description Each country of transit shall have an unique sequence number. They should be numbered from 1 to the

number of countries involved in the transit and represent the order in which countries are traveled from departure to destination. In case of multiple means of transport, this will also allow to determine in which

order the means of transport are used.

Number R002

Description If the Message confirms the receiption of Advanced Cargo information then "National Reference" must

be

provided.

Number R003

Description Re-use a sequence number to indicate that a seal has been replaced.

Number R004

Description Use new sequence number only to mention additional seals.

Number 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 R006

Description Mandatory in case the seals have been changed, added or removed.

Number R007

Description In case of multiple consignments all transport equipment used must be listed only under the first

consignment.

3.2.7 Overview of Changes

3.2.7.1 E1 – Register guarantee

ENTITY	ATTRIBUTE	CHANGE D	DATE	VERSION
MESSAGE	Sender identification	Removed 'Sender identification' from F the Data model. Is technical attribute.	ebruary 2011	0.1
MESSAGE	Message reference number	Format changed from an14 to an35 1 Because of change in version 3.30 WCO Data model	18-12-2012	0.2
MESSAGE	type	CL06 (Document name code) replaced F by CL26 (Message types) Name of CL26 changed from 'Message sub types' to 'Message types'	February 2011	0.1
GUARANTEE	Validity	Format changed from n8 to an17 N	March 2013	0.2

3.2.7.2 E2 – Register results

ENTITY	ATTRIBUTE	CHANGE	DATE	VERSION
MESSAGE	Sender identification	Removed 'Sender identification' from the Data model. Is technical attribute	February 2011	0.1
MESSAGE		Removed Guarantee class from this Message	December 2012	0.2

MESSAGE	Message reference number	Format changed from an14 to an35 18-12-201 Because of change in version 3.30 WCO Data model	2 0.2
MESSAGE	type	CL06 (Document name code) replaced February to by CL26 (Message types) Name of CL26 changed from 'Message sub types' to 'Message types'	2011 0.1
ERROR		Changed cardinality from 01 to 0 January 2 0 unbounded	011 0.1

3.2.7.3 E3 – Cancel guarantee

ENTITY	ATTRIBUTE	CHANGE	DATE	VERSION
MESSAGE	Sender identification	Removed 'Sender identification' from the Data model. Is technical attribute.	February 2011	0.1
MESSAGE	Message reference number	Format changed from an14 to an35 Because of change in version 3.30 WCO Data model	18-12-2012	0.2
MESSAGE	type	CL06 (Document name code) replaced by CL26 (Message types) Name of CL26 changed from 'Message sub types' to 'Message types'	,	0.1

3.2.7.4 E4 – Cancellation results

ENTITY	ATTRIBUTE	CHANGE	DATE	VERSION
MESSAGE	Sender identification	Removed Guarantee class from this Message	December 2012	0.2
MESSAGE	Sender identification	Removed 'Sender identification' from the Data model. Is technical attribute	February 2011	0.1
MESSAGE	Message reference number	Format changed from an14 to an35 Because of change in version 3.30 WCO Data model	18-12-2012	0.2
MESSAGE	type	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 01 to 0 unbounded	January 2011	0.1

3.2.7.5 E5 – Query guarantee

ENTITY	ATTRIBUTE	CHANGE	DATE	VERSION
MESSAGE	Sender identification	Removed 'Sender identification' from the Data model. Is technical attribute.	•	0.1
	Message reference number	Format changed from an14 to an35 Because of change in version 3.30 WCO Data model	18-12-2012	0.2

MESSAGE	Sub type, coded	Replaces 'GUARANTEE.Query type' and uses CL09 (Message sub type)	February 2011	0.1
MESSAGE	type	CL06 (Document name code) replaced by CL26 (Message types) Name of CL26 changed from 'Message sub types' to 'Message types'	•	0.1
GUARANTEE	Query Type	Attribute "Query type" removed and replaced by ""MESSAGE.Sub type, coded""	February 2011	0.1

3.2.7.6 *E6 – Query results*

ENTITY	ATTRIBUTE	CHANGE	DATE	VERSION
MESSAGE	Sender identification	Removed 'Sender identification' from the Data model. Is technical attribute.	February 2011	0.1
	Message reference number	Format changed from an14 to an35 Because of change in version 3.30 WCO Data model	18-12-2012	0.2
MESSAGE	type	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 01 to 0 Unbounded	January 2011	0.1
GUARANTEE	Validity	Format changed from n8 to an17	March 2013	0.2
	Message reference number	Format changed from an14 to an35 Because of change in version 3.30 WCO Data model	18-12-2012	0.2
MESSAGE	type	CL06 (Document name code) replaced by CL26 (Message types) Name of CL26 changed from 'Message sub types' to 'Message types'	,	0.1
	Message reference number	Format changed from an14 to an35 Because of change in version 3.30 WCO Data model	18-12-2012	0.2
DECLARATION.CONSIGNMENT. CONSIGNMENTITEM. TRANSPORTEQUIPMENT		The attributes 'Seal number' and 'Size and type identification' moved to 'Consignment.TransportEquipment. Seals' and 'Consignment. TransportEquipment'class.	February 2011	0.1
DECLARATION.CONSIGNMENT. TRANSPORTEQUIPMENT	Identification	Also added to Consignment level.	February 2011	0.1
COUNTRYOFROUTING		New Rule R001	February 2011	0.1
ITINERARY	Sequence	Added sequence to the Itinerary class	January 2011	0.1
	Message reference number	Format changed from an14 to an35 Because of change in version 3.30 WCO Data model	18-12-2012	0.2

DECLARATION.CONSIGNMENT. TRANSPORTEQUIPMENT		Added new Class "TransportEquipment"	06-10-2010	0.1
DECLARATION.CONSIGNMENT. TRANSPORTEQUIPMENT	Sequence number	Added new data element	February 2011	0.1
DECLARATION.CONSIGNMENT. TRANSPORTEQUIPMENT	Size and type identification	Data element moved from ConsignmentItem. TransportEquipment		0.1
DECLARATION.CONSIGNMENT. TRANSPORTEQUIPMENT	Identification	Also added to Consignment level.		0.1
DECLARATION.CONSIGNMENT. TRANSPORTERQUIPMENT.SEAL		Added new SEAL class	2010/10/06	0.1
GUARANTEE	Validity	Format changed from n8 to an17	March 2013	0.2
START.CONSIGNMENT		Removed ConsignmentItem class. Seals information is provided under Consignment.TransportEquipment. Seals New Rules: R006 and R007	2010/10/06	0.1
START.CONSIGNMENT. TRANSPORTEQUIPMENT		Added new Transport Equipment class	2010/10/06	0.1
START.CONSIGNMENT. TRANSPORTEQUIPMENT.SEAL		Added new SEAL class	2010/10/06	0.1
TERMINATION.CONSIGNMENT		Removed ConsignmentItem class. Seals information is provided under Consignment.TransportEquipment. Seals New Rules: R006 and R007	2010/10/06	0.1
TERMINATION.CONSIGNMENT. TRANSPORTEQUIPMENT		Added new Transport Equipment class	2010/10/06	0.1
TERMINATION.CONSIGNMENT. TRANSPORTEQUIPMENT.SEAL		Added new SEAL class	2010/10/06	0.1
ACTIVEWITHDRAWAL	Start	Format changed from n8 to an17	March 2013	0.2
ACTIVEWITHDRAWAL	End	Format changed from n8 to an17	March 2013	0.2
ACTIVEEXLUSION	Start	Format changed from n8 to an17	March 2013	0.2
ACTIVEEXLUSION	End	Format changed from n8 to an17	March 2013	0.2

3.2.7.7 E7 – Notify guarantee chain

ENTITY	ATTRIBUTE	CHANGE	DATE	VERSION
MESSAGE	Sender identification	Removed 'Sender identification' from the Data model. Is technical attribute.	•	0.1
	Message reference number	Format changed from an14 to an35 Because of change in version 3.30 WCO Data model	18-12-2012	0.2
MESSAGE	Sub type, coded	Replaces 'NOTIFICATION.Code' and uses CL09 (Sub type, coded)	February 2011	0.1

MESSAGE	type	CL06 (Document name code) replaced Febru by CL26 (Message types) Name of CL26 changed from 'Message sub types' to 'Message types'	uary 2011	0.1
NOTIFICATION	Code	Removed Notification class. The attribute 'Code' is replaced by MESSAGE.Sub type, coded.	uary 2011	0.1

3.2.7.8 E8 – Notification confirmation

ENTITY	ATTRIBUTE	CHANGE	DATE	VERSION
MESSAGE	Sender identification	Removed Guarantee class from this Message	December 2012	0.2
MESSAGE	Sender identification	Removed 'Sender identification' from the Data model. Is technical attribute .	February 2011	0.1
	Message reference number	Format changed from an14 to an35 Because of change in version 3.30 WCO Data model	18-12-2012	0.2
MESSAGE	type	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 01 to 0 unbounded	January 2011	0.1

3.2.7.9 E9 – Advanced cargo information

ENTITY	ATTRIBUTE	CHANGE	DATE	VERSION
MESSAGE	Sender identification	Removed 'Sender identification' from the Data model. Is technical attribute.	•	0.1
	Message reference number	Format changed from an14 to an35 Because of change in version 3.30 WCO Data model	18-12-2012	0.2
MESSAGE	type	CL06 (Document name code) replaced by CL26 (Message types) Name of CL26 changed from 'Message sub types' to 'Message types'	•	0.1
ATTACHEDDOCUMENTS	Number	Format changed from an14 to an35 Because of change in version 3.30 WCO Data mode	18-12-2012	0.2
DECLARATION.CONSIGNMENT.CONSIGNMENTITEM.TRANSPORTEQUIPMENT		The attributes 'Seal number' and 'Size and type identification' moved to 'Consignment.TransportEquipment. Seals' and 'Consignment. TransportEquipment'class.	February 2011	0.1
DECLARATION.CONSIGNMENT. TRANSPORTEQUIPMENT	Identification	Also added to Consignment level.	February 2011	0.1
COUNTRYOFROUTING		New Rule R001	February 2011	0.1

COUNTRYOFROUTING	Sequence number	Added Sequence number to the Country of Routing class	December 2012	0.2
COUNTRYOFROUTING	Sequence number	Not mapped to EDIFACT. Mapping to EDIFACT will be possible in the next version of the GOVCBR	December 2012	0.2
CONSIGNMENT.TRANSPORTME AN. ADDITIONALDOCUMENT	Sender identification	Occurance changed from 0 Unbounded to 01	February 2011	0.1
	Message reference number	Format changed from an14 to an35 Because of change in version 3.30 WCO Data model	18-12-2012	0.2
DECLARATION.CONSIGNMENT. TRANSPORTEQUIPMENT		Added new Class "TransportEquipment"	06-10-2010	0.1
DECLARATION.CONSIGNMENT. TRANSPORTEQUIPMENT	Sequence number	Added new data element	February 2011	0.1
TRANSPORTEQUIPMENT	Size and type identification	Attribute moved from ConsignmentItem. TransportEquipment class.		0.1
TRANSPORTEQUIPMENT	Identification	Attribute also added to Consignment Level		0.1
SEAL		Added new Seal class		0.1
SEAL	Sequence	Not mapped to EDIFACT. Mapping to EDIFACT will be possible in the next version of the GOVCBR		0.1
GUARANTEE		Cardinallity between Guarantee and Declaration changed from 1 \dots 1 to 1 \dots unbounded. To increase flexibility	26-01-2011	0.1
GUARANTEE	Validity	Removed attribute "Validity".	Februari 2011	0.1

3.2.7.10 E10 - Advanced Cargo Information Results

ENTITY	ATTRIBUTE	CHANGE	DATE	VERSION
MESSAGE	Sender identification	Removed 'Sender identification' from the Data model. Is technical attribute.	February 2011	0.1
MESSAGE	Message function, coded	Attribute moved from the AdvancedCargoInformation class	December 2012	0.2
	Message reference number	Format changed from an14 to an35 Because of change in version 3.30 WCO Data model	18-12-2012	0.2
MESSAGE	Type, coded	CL06 (Document name code) replaced by CL26 (Message types) Name of CL26 changed from 'Message sub types' to 'Message types'	•	0.1
MESSAGE	Type, coded	Attribute moved from the AdvancedCargoInformation class	December 2012	0.2
ERROR		Changed cardinality from 01 to 0 unbounded	January 2011	0.1

ADVANCEDCARGOINFORMATIO Message reference number	Format changed from an14 to an35 18-12-2012	0.2	
N	Because of change in version 3.30		
	WCO Data model		

3.2.7.11 I1 – Accept guarantee

ENTITY	ATTRIBUTE	CHANGE	DATE	VERSION
MESSAGE	Sender identification	Removed 'Sender identification' from the Data model. Is technical attribute	•	0.1
	Message reference number	Format changed from an14 to an3 Because of change in version 3.30 WCO Data model	5 18-12-2012	0.2
MESSAGE	type	CL06 (Document name code) replace by CL26 (Message types) Name of CL26 changed from 'Messag sub types' to 'Message types'	,	0.1
STARTOFFICE		Entity "StartOffice" removed	11-12-2012	0.2

3.2.7.12 I2 – Acceptance results

ENTITY	ATTRIBUTE	CHANGE	DATE	VERSION
MESSAGE	Sender identification	Removed 'Sender identification' from the Data model. Is technical attribute.	February 2011	0.1
DECLARATION	Functional Reference	New attribute	12-12-2012	0.2
	Message reference number	Format changed from an14 to an35 Because of change in version 3.30 WCO Data model	18-12-2012	0.2
MESSAGE	type	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 01 to 0 unbounded	January 2011	0.1

3.2.7.13 I3 – Get holder information

ENTITY	ATTRIBUTE	CHANGE	DATE	VERSION
MESSAGE	Sender identification	Removed 'Sender identification' from the Data model. Is technical attribute.	February 2011	0.1
	Message reference number	Format changed from an14 to an35 Because of change in version 3.30 WCO Data model	18-12-2012	0.2
MESSAGE	type	CL06 (Document name code) replaced by CL26 (Message types) Name of CL26 changed from 'Message sub types' to 'Message types'	•	0.1

3.2.7.14 I4 – Holder information

ENTITY	ATTRIBUTE	CHANGE	DATE	VERSION
MESSAGE	Sender identification	Removed 'Sender identification' from the Data model. Is technical attribute.	•	0.1
	Message reference number	Format changed from an14 to an35 Because of change in version 3.30 WCO Data model	5 18-12-2012	0.2
MESSAGE	type	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 01 to 0 unbounded	January 2011	0.1
MESSAGE	Sender identification	Removed 'Sender identification' from the Data model. Is technical attribute.	•	0.1
ACTIVEWITHDRAWAL	Start	Format changed from n8 to an17	March 2013	0.2
ACTIVEWITHDRAWAL	End	Format changed from n8 to an17	March 2013	0.2
ACTIVEEXLUSION	Start	Format changed from n8 to an17	March 2013	0.2
ACTIVEEXLUSION	End	Format changed from n8 to an17	March 2013	0.2

3.2.7.15 I5 – Query guarantee

ENTITY	ATTRIBUTE	CHANGE	DATE	VERSION
MESSAGE	Sender identification	Removed 'Sender identification' from the Data model. Is technical attribute.	February 2011	0.1
	Message reference number	Format changed from an14 to an35 Because of change in version 3.30 WCO Data model	18-12-2012	0.2
MESSAGE	Sub type, coded	Replaces 'GUARANTEE.Query type'	February 2011	0.1
MESSAGE	type	CL06 (Document name code) replaced by CL26 (Message types) Name of CL26 changed from 'Message sub types' to 'Message types'	•	0.1
GUARANTEE	Query Type	Attribute "Query type" removed and replaced by ""MESSAGE.Sub type, coded""	February 2011	0.1

3.2.7.16 *I6 – Query results*

ENTITY	ATTRIBUTE	CHANGE	DATE	VERSION
MESSAGE	Sender identification	Removed 'Sender identification' from the Data model. Is technical attribute.	,	0.1
	Message reference number	Format changed from an14 to an35 Because of change in version 3.30 WCO Data model	18-12-2012	0.2

MESSAGE	type	CL06 (Document name code) replaced	February 2011	0.1
	"	by CL26 (Message types) Name of CL26 changed from 'Message sub types' to 'Message types'	·	
ERROR		Changed cardinality from 01 to 0 unbounded	January 2011	0.1
MESSAGE	Sender identification	Removed 'Sender identification' from the Data model. Is technical attribute.	February 2011	0.1
GUARANTEE	Acceptance date	New attribute	12-12-2012	0.2
GUARANTEE	Cancellation date	New attribute	08-08-2012	0.2
GUARANTEE	Validity	Format changed from n8 to an17	March 2013	0.2
GUARANTEE	Issue date	New attribute	08-08-2012	0.2
GUARANTEE	Guarantee status	New attribute	08-08-2012	0.2
MESSAGE	Sender identification	Removed 'Sender identification' from the Data model. Is technical attribute.	February 2011	0.1
	Message reference number	Format changed from an14 to an35 Because of change in version 3.30 WCO Data model	18-12-2012	0.2
MESSAGE	Sender identification	Removed 'Sender identification' from the Data model. Is technical attribute.	February 2011	0.1
	Message reference number	Format changed from an14 to an35 Because of change in version 3.30 WCO Data model	18-12-2012	0.2
DECLARATION.CONSIGNMENT. CONSIGNMENTITEM. TRANSPORTEQUIPMENT		The attributes 'Seal number' and 'Size and type identification' moved to 'Consignment.TransportEquipment. Seals' and 'Consignment. TransportEquipment'class.	February 2011	0.1
DECLARATION.CONSIGNMENT. TRANSPORTEQUIPMENT	Identification	Also added to Consignment level.	February 2011	0.1
COUNTRYOFROUTING		New Rule R001	February 2011	0.1
COUNTRYOFROUTING	Sequence number	Added Sequence number to the Country of Routing class		0.1
	Message reference number	Format changed from an14 to an35 Because of change in version 3.30 WCO Data model	18-12-2012	0.2
DECLARATION.CONSIGNMENT. TRANSPORTEQUIPMENT		Added new Class "TransportEquipment"	06-10-2010	0.1
DECLARATION.CONSIGNMENT. TRANSPORTEQUIPMENT	Sequence number	Added new data element	February 2011	0.1
TRANSPORTEQUIPMENT	Size and type identification	Attribute moved from ConsignmentItem. TransportEquipment class.		0.1

TRANSPORTEQUIPMENT	Identification	Attribute also added to Consignment level		0.1
SEAT		Added new Seal class		0.1
GUARANTEE	Validity	Format changed from n8 to an17	March 2013	0.2
NATIONALREFERENCE		New Class	August 2012	0.2
START.CONSIGNMENT		Removed ConsignmentItem class. Seals information is provided under Consignment.TransportEquipment. Seals New Rules: R006 and R007	2010/10/06	0.1
START.CONSIGNMENT. TRANSPORTEQUIPMENT		Added new TransportEquipment class	2010/10/06	0.1
START.CONSIGNMENT. TRANSPORTEQUIPMENT.SEAL		Added new SEAL class	2010/10/06	0.1
TERMINATION.CONSIGNMENT		Removed ConsignmentItem class. Seals information is provided under Consignment.TransportEquipment. Seals New Rules: R006 and R007	2010/10/06	0.1
TERMINATION.CONSIGNMENT TRANSPORTEQUIPMENT	.	Added new TransportEquipment class	2010/10/06	0.1
TERMINATION.CONSIGNMENT TRANSPORTEQUIPMENT.SEAL		Added new SEAL class	2010/10/06	0.1
TRANSITOPERATIONTERMINA ONOFFICE	ТІ	New Class	August 2012	0.2
ACTIVEWITHDRAWAL	Start	Format changed from n8 to an17	March 2013	0.2
ACTIVEWITHDRAWAL	End	Format changed from n8 to an17	March 2013	0.2
ACTIVEEXLUSION	Start	Format changed from n8 to an17	March 2013	0.2
ACTIVEEXLUSION	End	Format changed from n8 to an17	March 2013	0.2

3.2.7.17 I7 – Record advanced cargo Information

ENTITY	ATTRIBUTE	CHANGE	DATE	VERSION
MESSAGE	Sender identification	Removed 'Sender identification' from the Data model. Is technical attribute.	February 2011	0.1
	Message reference number	Format changed from an14 to an35 Because of change in version 3.30 WCO Data model	18-12-2012	0.2
MESSAGE	type	CL06 (Document name code) replaced by CL26 (Message types) Name of CL26 changed from 'Message sub types' to 'Message types'	•	0.1
MESSAGE	Sender identification	Removed 'Sender identification' from the Data model. Is technical attribute.	February 2011	0.1
	Message reference number	Format changed from an14 to an35 Because of change in version 3.30 WCO Data model	18-12-2012	0.2

DECLARATION.CONSIGNMENT.CONSIGNMENTITEM.TRANSPORTEQUIPMENT		The attributes 'Seal number' and 'Size and type identification' moved to 'Consignment.TransportEquipment. Seals' and 'Consignment. TransportEquipment'class.	February 2011	0.1
DECLARATION.CONSIGNMENT. TRANSPORTEQUIPMENT	. Identification	Also added to Consignment level.	February 2011	0.1
COUNTRYOFROUTING		New Rule R001	February 2011	0.1
COUNTRYOFROUTING	Sequence number	Added Sequence number to the Country of Routing class		0.1
DECLARATION.CONSIGNMENT. TRANSPORTEQUIPMENT		Added new Class "TransportEquipment"	06-10-2010	0.1
DECLARATION.CONSIGNMENT. TRANSPORTEQUIPMENT	. Sequence number	Added new data element	February 2011	0.1
TRANSPORTEQUIPMENT	Size and type identification	Attribute moved from ConsignmentItem. TransportEquipment class.		0.1
TRANSPORTEQUIPMENT	Identification	Attribute also added to Consignment level		0.1
START.CONSIGNMENT. TRANSPORTEQUIPMENT.SEAL		Added new SEAL class	2010/10/06	0.1
GUARANTEE	Sender identification	Changed occurance from 11 to 1 Unbounded	February 2011	0.1
GUARANTEE	Validity	Format changed from n8 to an17	March 2013	0.2

3.2.7.18 I8 – Record advanced cargo information results

ENTITY	ATTRIBUTE	CHANGE	DATE	VERSION
MESSAGE	Sender identification	Removed 'Sender identification' from the Data model. Is technical attribute.	February 2011	0.1
	Message reference number	Format changed from an14 to an35 Because of change in version 3.30 WCO Data model	18-12-2012	0.2
MESSAGE	type	CL06 (Document name code) replaced by CL26 (Message types) Name of CL26 changed from 'Message sub types' to 'Message types'	·	0.1
ADVANCEDCARGOINFORMAT N	IO Acceptance date	Attribute "Acceptance and Rejection date" removed	12-12-2012	0.2
	Message reference number	Format changed from an14 to an35 Because of change in version 3.30 WCO Data model	18-12-2012	0.2
NATIONALREFERENCE		Cardinellity changed to 0n Status changed to Optional	February 2011	0.1

ERROR	Changed cardinality from 01 to 0	January 2011	0.1	
	unbounded			

ENTITY	ATTRIBUTE	CHANGE	DATE	VERSION
MESSAGE	Sender identification	Removed 'Sender identification' from the Data model. Is technical attribute.	February 2011	0.1
	Message reference number	Format changed from an14 to an35 Because of change in version 3.30 WCO Data model	18-12-2012	0.2
MESSAGE	type	CL06 (Document name code) replaced by CL26 (Message types) Name of CL26 changed from 'Message sub types' to 'Message types'	,	0.1
MESSAGE	Sender identification	Removed 'Sender identification' from the Data model. Is technical attribute.	February 2011	0.1
GUARANTEE	Validity	Format changed from n8 to an17	March 2013	0.2
START.CONSIGNMENT		Removed ConsignmentItem class. Seals information is provided under Consignment.TransportEquipment. Seals New Rules: R006 and R007	2010/10/06	0.1
START.CONSIGNMENT. TRANSPORTEQUIPMENT		Added new TransportEquipment class	2010/10/06	0.1
START.CONSIGNMENT. TRANSPORTEQUIPMENT.SEAL		Added new SEAL class	2010/10/06	0.1

ENTITY	ATTRIBUTE	CHANGE	DATE	VERSION
MESSAGE	Sender identification	Removed 'Sender identification' from the Data model. Is technical attribute.	•	0.1
	Message reference number	Format changed from an14 to an35 Because of change in version 3.30 WCO Data model	18-12-2012	0.2
MESSAGE	type	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 01 to 0 unbounded	January 2011	0.1
ACTIVEWITHDRAWAL	Start	Format changed from n8 to an17	March 2013	0.2
ACTIVEWITHDRAWAL	End	Format changed from n8 to an17	March 2013	0.2
ACTIVEEXLUSION	Start	Format changed from n8 to an17	March 2013	0.2
ACTIVEEXLUSION	End	Format changed from n8 to an17	March 2013	0.2

3.2.7.21 II1 – Terminate TIR operation

ENTITY	ATTRIBUTE	CHANGE	DATE	VERSION
MESSAGE	Sender identification	Removed 'Sender identification' from the Data model. Is technical attribute.	February 2011	0.1
	Message reference number	Format changed from an14 to an35 Because of change in version 3.30 WCO Data model	18-12-2012	0.2
MESSAGE	type	CL06 (Document name code) replaced by CL26 (Message types) Name of CL26 changed from 'Message sub types' to 'Message types'	,	0.1
GUARANTEE	Validity	Format changed from n8 to an17	March 2013	0.2
TERMINATION.CONSIGNMENT		Removed ConsignmentItem class. Seals information is provided under Consignment.TransportEquipment. Seals New Rules: R006 and R007	2010/10/06	0.1
TERMINATION.CONSIGNMENT TRANSPORTEQUIPMENT		Added new TransportEquipment class	2010/10/06	0.1
TERMINATION.CONSIGNMENT TRANSPORTEQUIPMENT.SEAL		Added new SEAL class	2010/10/06	0.1

3.2.7.22 I12 – Termination results

ENTITY	ATTRIBUTE	CHANGE	DATE	VERSION
MESSAGE	Sender identification	Removed 'Sender identification' from the Data model. Is technical attribute.	•	0.1
	Message reference number	Format changed from an14 to an35 Because of change in version 3.30 WCO Data model	18-12-2012	0.2
MESSAGE	type	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 01 to 0 unbounded	January 2011	0.1
ACTIVEWITHDRAWAL	Start	Format changed from n8 to an17	March 2013	0.2
ACTIVEWITHDRAWAL	End	Format changed from n8 to an17	March 2013	0.2
ACTIVEEXLUSION	Start	Format changed from n8 to an17	March 2013	0.2
ACTIVEEXLUSION	End	Format changed from n8 to an17	March 2013	0.2

3.2.7.23 I13 – Discharge TIR operation

	45500000	01141105		\/=B6\@\\
ENTITY	ATTRIBUTE	CHANGE	DATE	VERSION

MESSAGE	Sender identification	Removed 'Sender identification' from February 2011 the Data model. Is technical attribute.	0.1
	Message reference number	Format changed from an14 to an35 18-12-2012 Because of change in version 3.30 WCO Data model	0.2
MESSAGE	type	CL06 (Document name code) replaced February 2011 by CL26 (Message types) Name of CL26 changed from 'Message sub types' to 'Message types'	0.1
GUARANTEE	Validity	Format changed from n8 to an17 March 2013	0.2

3.2.7.24 I14 – Discharge results

ENTITY	ATTRIBUTE	CHANGE	DATE	VERSION
MESSAGE	Sender identification	Removed 'Sender identification' from the Data model. Is technical attribute.	February 2011	0.1
	Message reference number	Format changed from an14 to an35 Because of change in version 3.30 WCO Data model	18-12-2012	0.2
MESSAGE	type	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 01 to 0 unbounded	January 2011	0.1

ENTITY	ATTRIBUTE	CHANGE	DATE	VERSION
GUARANTEE		Guarantee class Removed from I15	11-12-2012	0.2
	Message reference number	Format changed from an14 to an35 Because of change in version 3.30 WCO Data model	18-12-2012	0.2
MESSAGE	type	CL06 (Document name code) replaced by CL26 (Message types) Name of CL26 changed from 'Message sub types' to 'Message types'	•	0.1
DECLARATION	Sender identification	Structure change. Declaration class moved from Guarantee class to Message level.	12-12-2012	0.2
	Message reference number	Format changed from an14 to an35 Because of change in version 3.30 WCO Data model	18-12-2012	0.2
DECLARATION.CONSIGNMENT. CONSIGNMENTITEM. TRANSPORTEQUIPMENT		The attributes 'Seal number' and 'Size and type identification' moved to 'Consignment.TransportEquipment. Seals' and 'Consignment. TransportEquipment'class.	February 2011	0.1

DECLARATION.CONSIGNMENT. TRANSPORTEQUIPMENT	Identification	Also added to Consignment level.	February 2011	0.1
COUNTRYOFROUTING		New Rule R001	February 2011	0.1
COUNTRYOFROUTING	Sequence number	Added Sequence number to the Country of Routing class		0.1
DECLARATION.CONSIGNMENT. TRANSPORTEQUIPMENT		Added new Class "TransportEquipment"	06-10-2010	0.1
DECLARATION.CONSIGNMENT. TRANSPORTEQUIPMENT	Sequence number	Added new data element	February 2011	0.1
TRANSPORTEQUIPMENT	Size and type identification	Attribute moved from ConsignmentItem. TransportEquipment class.		0.1
TRANSPORTEQUIPMENT	Identification	Attribute also added to Consignment level		0.1
START.CONSIGNMENT. TRANSPORTEQUIPMENT.SEAL		Added new SEAL class	2010/10/06	0.1
GUARANTEE	Validity	Format changed from n8 to an17	March 2013	0.2

3.2.7.26 I16 – Notification confirmation

ENTITY	ATTRIBUTE	CHANGE	DATE	VERSION
GUARANTEE	Sender identification	Guarantee class removed from I16	11-12-2012	0.2
	Message reference number	Format changed from an14 to an35 Because of change in version 3.30 WCO Data model	18-12-2012	0.2
MESSAGE	type	CL06 (Document name code) replaced by CL26 (Message types) Name of CL26 changed from 'Message sub types' to 'Message types'	,	0.1
MESSAGE	Message reference number	Format changed from an14 to an35 Because of change in version 3.30 WCO Data model	18-12-2012	0.2
ERROR		Changed cardinality from 01 to 0 unbounded	January 2011	0.1

3.2.8 Code lists

3.2.8.1 List of code lists

CL01 Equipment size and type description code

Code specifying the size and type of equipment.

CL02 Party role code

Code giving specific meaning to a party.

CL03 Item type identification code

Coded identification of an item type.

CL04 Country name code

Identification of the name of the country or other geographical entity.

ISO 3166-1-alpha-2 code

CL05 Transport means description code

Code specifying the means of transport.

UN/ECE Recommendation 28

CL06 Document name code

Code specifying the document name.

UN Edifact codes TDID 1001

CL07 Package type description code

Code specifying the type of package.

UN/ECE Recommendation 21 Annex VI

CL08 NOT USED

CL09 NOT USED

CL10 NOT USED

CL11 NOT USED

CL12 Guarantee type code

CL13 Customs offices database (to be developped)

Use UN Locode (max 5) + user code (max 12).

CL14 Indicator

CL15 International TIR database

CL16 Message function code

Code indicating the function of the message. **CL17** Amendment code Message section code (codes to be defined) **CL18 CL19** Pointer code CL20 Language name code Code specifying the language name. **CL21** Measurement unit code Code specifying the unit of measurement. **CL22 Guarantee status CL23 Holder status CL24 Control result code CL25** Control type code **CL26** Message sub types **CL99** Error code

3.2.8.2 CL01 – Equipment size and type description code (English Only)

CL01	Equipment size and type description code Code specifying the size and type of equipment.		
	1	Dime coated tank	
		A tank coated with dime.	
	2	Epoxy coated tank	
	2	A tank coated with epoxy.	
	6	Pressurized tank	
	U	A tank capable of holding pressurized goods.	
	7	Refrigerated tank	
	,	A tank capable of keeping goods refrigerated.	
	9	Stainless steel tank	
	,	A tank made of stainless steel.	
	10	Nonworking reefer container 40 ft	
	10	A 40 foot refrigerated container that is not actively controlling temperature of	
		the product.	
	12	Europallet	
	12	80 x 120 cm.	
	13	Scandinavian pallet	
	13	100 x 120 cm.	
	14	Trailer	
	14	Non self-propelled vehicle designed for the carriage of cargo so that it can be	
		towed by a motor vehicle.	
	15	Nonworking reefer container 20 ft	
	10	A 20 foot refrigerated container that is not actively controlling temperature of	
		the product.	
	16	Exchangeable pallet	
	10	Standard pallet exchangeable following international convention.	
	17	Semi-trailer	
	17	Non self propelled vehicle without front wheels designed for the carriage of	
		cargo and provided with a kingpin.	
	18	Tank container 20 feet	
	10	A tank container with a length of 20 feet.	
	19	Tank container 30 feet	
		A tank container with a length of 30 feet.	
	20	Tank container 40 feet	
		A tank container with a length of 40 feet.	
	21	Container IC 20 feet	
		A container owned by InterContainer, a European railway subsidiary, with a	
		length of 20 feet.	
	22	Container IC 30 feet	
		A container owned by InterContainer, a European railway subsidiary, with a	
		length of 30 feet.	
	23	Container IC 40 feet	
		A container owned by InterContainer, a European railway subsidiary, with a	
		length of 40 feet.	
	24	Refrigerated tank 20 feet	
		A refrigerated tank with a length of 20 feet.	
	25	Refrigerated tank 30 feet	
		A refrigerated tank with a length of 30 feet.	
	26	Refrigerated tank 40 feet	
		A refrigerated tank with a length of 40 feet.	
+	27	Tank container IC 20 feet	
-		A tank container re 20 feet A tank container owned by InterContainer, a European railway subsidiary, with	
		a length of 20 feet.	

CL01	Equipment size and type description code Code specifying the size and type of equipment.		
	28	Tank container IC 30 feet	
		A tank container owned by InterContainer, a European railway subsidiary, with	
		a length of 30 feet.	
	29	Tank container IC 40 feet	
		A tank container, owned by InterContainer, a European railway subsidiary, with	
		a length of 40 feet.	
	30	Refrigerated tank IC 20 feet	
		A refrigerated tank owned by InterContainer, a European railway subsidiary,	
		with a length of 20 feet.	
	31	Temperature controlled container 30 ft.	
		Temperature controlled container measuring 30 feet.	
	32	Refrigerated tank IC 40 feet	
		A refrigerated tank owned by InterContainer, a European railway subsidiary,	
		with a length of 40 feet.	
	33	Movable case: L < 6,15m	
		A movable case with a length less than 6,15 metres.	
	34	Movable case: 6,15m < L < 7,82m	
		A movable case with a length between 6,15 metres and 7,82 metres.	
	35	Movable case: 7,82m < L < 9,15m	
		A movable case with a length between 7,82 metres and 9,15 metres.	
	36	Movable case: 9,15m < L < 10,90m	
		A movable case with a length between 9,15 metres and 10,90 metres.	
	37	Movable case: 10,90m < L < 13,75m	
		A movable case with a length between 10,90 metres and 13,75 metres.	
	38	Totebin	
		A steel open top unit of about 1,5 * 1,5 * 2,5 meters for road transport of bulk	
		cargo.	
	39	Temperature controlled container 20 ft	
		Temperature controlled container measuring 20 feet.	
	40	Temperature controlled container 40 ft	
		A temperature controlled container measuring 40 feet.	
	41	Non working refrigerated (reefer) container 30ft.	
		A 30 foot refrigerated (reefer) container that is not actively cooling the product.	
	42	Dual trailers	
		Two trailers linked together one behind another and pulled by one tractor.	
	43	20 ft IL container (open top)	
	*	An open top container that is 20 feet in internal length.	
	44	20 ft IL container (closed top)	
		A closed top container that is 20 feet in internal length.	
	45	40 ft IL container (closed top)	
		A closed top container that is 40 feet in internal length.	

3.2.8.3 CL02 – Party role code (English Only)

CL02	Party role code		
	Code giving specific meaning to a party.		
	AA	Party to be billed (AAR Accounting rule 11)	
		Party to be billed in accordance with AAR Accounting rule 11.	
	AB	Buyer's agent/representative	
		Third party who arranged the purchase of merchandise on behalf of the actual	
		buyer.	
	AE	Declarant's agent/representative	
		Any natural or legal person who makes a declaration to an official body on	
		behalf of another natural or legal person, where legally permitted (CCC).	

CL02	Party role code		
	Code giving specific meaning to a party.		
	AF	Transit principal	
		Natural or legal person responsible for the satisfactory performance of a	
		Customs transit operation. Source: CCC.	
	\mathbf{AG}	Agent	
		(3196) Party authorized to act on behalf of another party. Synonym:	
		Representative.	
	AH	Transit principal's agent/representative	
		Agent acting on behalf of the transit principal (CCC).	
	AI	Successful job applicant	
		Person who has been chosen for a job.	
	AJ	Party issuing mutually agreed codes	
		The party which has issued all mutually agreed codes used in the message.	
	AK	Acknowledgement recipient	
		Party to whom acknowledgement should be sent.	
	\mathbf{AL}	Principal responsible party	
		(3340) Party accepting liability for goods held or moving (e.g. transit) under a	
		Customs authorization and	
		- when applicable - a guarantee.	
	AM	Authorized official	
	12112	Employee of a company or firm authorized to act on behalf of that company or	
		firm e.g. to make a Customs declaration.	
	AN	Approved importer	
	2111	Person or company which is authorised by the relevant Customs authority to	
		import goods without payment all taxes or specific taxes at the point of entry	
		into the country.	
	AO	Account of	
	AU	Party account is assigned to.	
	A D	•	
	AP	Accepting party	
	4.0	(3336) Party accepting goods, products, services, etc.	
	AQ	Approved consignor	
		Person or company approved by the relevant authority in the country to pack	
	4.75	and export specific goods under Customs supervision.	
	AR	Authorized exporter	
		Exporter authorized/approved by Customs for special Customs procedures e.g.	
		simplified procedure.	
	AS	Account servicing financial institution	
		Identifies the financial institution servicing the account(s).	
	AT	Authorized importer	
		Importer authorized/approved by Customs for special Customs procedures e.g.	
		simplified procedure.	
	\mathbf{AU}	Authorized trader (transit)	
		Trader authorized/approved by Customs for special transit procedures e.g.	
		simplified procedure.	
	\mathbf{AV}	Authorizing official	
		Party that has delegated the authority to take a certain action on behalf of a	
		company or agency.	
	\mathbf{AW}	Applicant's bank	
		(3234) Financial institution which is requested to issue the documentary credit.	
	AX	Authenticating party	
		Party which certifies that a document is authentic.	
	AY	Animal being investigated	
	AI	Animal being investigated.	
	A 77		
	\mathbf{AZ}	Issuing bank	
		Financial institution which issues the documentary credit, if the applicant's bank	
		is not acting as the issuing bank.	

CL02	Party role code Code giving specific meaning to a party.		
	B 1	Contact bank 1	
		Identifies an additional bank which must be informed of certain aspects of the	
	D2	message.	
	B2	Contact bank 2	
		Identifies an additional bank which must be informed of certain aspects of the	
	.	message.	
	BA	Booking agent	
		Party acting as a booking office for transport and forwarding services.	
	BB	Buyer bank identification	
		[3421]To identify a bank employed by the buyer to make a payment.	
	BC	Negotiating bank	
		Financial institution to whom a negotiable documentary credit is directed.	
	BD	Documentary credit reimbursing bank	
		A financial institution which reimburses documentary credit.	
	BE	Beneficiary	
		The ultimate recipient of the funds. Normally the account owner who is	
		reimbursed by the payer.	
	BF	Beneficiary's bank	
		Identifies the account servicer for the beneficiary or the payee.	
	BG	Employer	
		A party that keeps a person in service for payment.	
	BH	Previous employer	
		Previous employer of a person(s).	
	BI	Buyer's financial institution	
		Financial institution designated by buyer to make payment.	
	BJ	Release to party	
		Party to which the goods or container(s) is (are) to be released.	
	BK	Financial institution	
		Party acting as financial institution.	
	\mathbf{BL}	Bill of lading recipient	
		Party to receive B/L.	
	\mathbf{BM}	Insured	
		Party which is the object of an insurance contract.	
	BN	Insurance beneficiary	
		Party which benefits from insurance coverage.	
	ВО	Broker or sales office	
		Party acting in the name of the seller as broker or as sales office.	
	BP	Building site purchaser	
		Party at the building site responsible for the purchasing of goods and services	
		for that particular site.	
	BQ	Cheque drawn bank	
	24	Identifies the bank on which the cheque should be drawn, as instructed by the	
		ordering customer.	
	BS	Bill and ship to	
	20	Party receiving goods and relevant invoice.	
	BT	Party to be billed for other than freight (bill to)	
	DI	Party receiving invoice excluding freight costs.	
	BU	Service bureau	
	ъU		
	DX7	Party carrying out service bureau processing work, (e.g. a payroll bureau).	
	\mathbf{BV}	Member	
	DAY.	Member of a group (e.g. of a group of persons or a service scheme).	
	\mathbf{BW}	Borrower	
		A person who acquires something temporarily with the promise or intention of	

CL02	Party role code		
	Code giving specific meaning to a party.		
	BX	Building site engineer	
		Party at the building site responsible for engineering matters for that particular	
		site.	
	BY	Buyer	
	D1	[3002] Party to which merchandise or services are sold.	
	BZ	Building site forwarder	
	BZ	Party at the building site responsible for forwarding the received goods on that	
	C1	particular site.	
	CI	In care of party no. 1 A person taking responsibility on behalf of party no. 1.	
	C2		
	C2	In care of party no. 2	
	G.A	A person taking responsibility on behalf of party no. 2.	
	CA	Carrier	
		[3126] Party undertaking or arranging transport of goods between named	
		points.	
	СВ	Customs broker	
		Agent or representative or a professional Customs clearing agent who deals	
		directly with Customs on behalf of the importer or exporter (CCC).	
	CC	Claimant	
		Party who claims goods or insurance.	
	CD	Agent's bank	
		Bank of the agent.	
	CE	Ceding company	
		Company which cedes something to someone.	
	CF	Container operator/lessee	
		Party to whom the possession of specified property (e.g. container) has been	
		conveyed for a period of time in return for rental payments.	
	\mathbf{CG}	Carrier's agent	
		Party authorized to act for or on behalf of carrier.	
	СН	Connecting carrier	
		Owner or operator of a transportation conveyance to which goods in a given	
		transaction will be transferred.	
	CI	Commission processor	
		Party who provides extra treatment to goods on commission base.	
	CJ	Previous member	
		Previous member of a group of persons or a service scheme.	
	CK	Empty equipment despatch party	
		Party from whose premises empty equipment will be or has been despatched.	
	\mathbf{CL}	Container location party	
		Party from whose premises container will be or has been despatched.	
	CM	Customs	
		Identification of customs authority relevant to the transaction or shipment.	
	CN	Consignee	
		[3132] Party to which goods are consigned.	
	CNX	Cash pool top account servicing financial institution	
	01111	Identification of a financial institution servicing the top account of a cash pool.	
	CNY	Cash pool level account servicing financial institution	
	C111	Identification of a financial institution servicing the level account of a cash pool.	
	CNZ	Cash pool sub-account servicing financial institution	
	CIVE	-	
	CO	Identification of a financial institution servicing the sub-account of a cash pool.	
	CO	Corporate office	
	CO :	Identification of the Head Office within a company.	
	COA	Entity in which a financial interest is held	
	_	Business in which a financial interest is held.	
	COB	Intermediate level parent company	
		Identifies an intermediate parent company.	

CL02	Party role code		
	Code giving specific meaning to a party.		
	COC	Transshipment party	
		A party responsible for transshipment.	
	COD	Quotation requesting party	
		Party sending a request for a quotation.	
	COE	Party maintaining the codes used in the message	
		The party which maintains the codes used in the message.	
	COF	Party maintaining the identifiers used in the message	
		The party which maintains the identifiers used in the message.	
	COG	Dispatcher	
		An individual responsible for sending something to a destination.	
	СОН	Submitter of sample	
		An entity responsible for the submission of a sample.	
	COI	Institutional provider	
		The institution providing the service.	
	COJ	Primary health care provider	
		Health care provider that has primary responsibility for patient.	
	COK	Assistant surgeon	
		Physician assisting in surgery.	
	COL	Admitting health care provider	
		Health care provider that admitted the patient.	
	COM	Referring health care provider	
		Health care provider that referred patient to current provider of services.	
	CON	Supervising health care provider	
		Health care provider that supervised the rendering of a service.	
	COO	Party providing financing	
		Identifies the party providing the financing.	
	COP	Convoying party	
		Party designated to escort the transported goods.	
	COQ	Nominated bank	
		Identifies the nominated bank.	
	COR	Family member	
		Identifies a family member.	
	COS	Co-participant	
		Identifies another party who participates in an activity.	
	COT	Involved party	
		Party which is involved in an activity.	
	COU	Assigner	
		Identifies the entity who assigns.	
	COV	Registered principal	
		An individual who is registered as a principal for an entity.	
	cow	Freight payer on behalf of the consignor	
		Freight payer is a third party acting on behalf of the consignor.	
	COX	Freight payer on behalf of the consignee	
	001	Freight payer is a third party acting on behalf of the consignee.	
	COY	Party responsible for disinfection	
	001	Party responsible for performing disinfection operations.	
	COZ	Party responsible for refueling	
	COL	Party responsible for performing refueling operations.	
	CP	Party to receive certificate of compliance	
	CI	Party acting for or on behalf of seller in matters concerning compliance.	
	CDA		
	CPA	Advising bank Identifies the financial institution used by the issuing bank to advise the	
		Identifies the financial institution used by the issuing bank to advise the	
	CIPP	documentary credit.	
	СРВ	Reimbursing bank	
		Identifies the financial institution through which the reimbursement is to be	
		effected.	

CL02	•	Party role code Code giving specific meaning to a party.		
	CPC	Advise through bank		
	CrC	Identifies the financial institution through which the advising bank is to advise.		
	CPD	Charges payer at destination		
	CFD			
		Party, other than the ordering party, which has to pay the charges concerning		
	CDE	the destination operations.		
	CPE	Transport means master name		
	CDE	[3408] Name of the Master of a means of transport such as vessel.		
	CPF	Means of transport charterer		
	CDC	Charterer of the means of transport.		
	CPG	Excise party		
	CDVV	Party to whom excise must be paid.		
	СРН	Copy report to		
		Party receiving a copy of a report.		
	CPI	Related healthcare party		
		A healthcare party related to the subject.		
	CPJ	Clinical information provider		
		Party providing clinical information.		
	CPK	Service requester		
		Party requesting a service.		
	CPL	Patient admitted by		
		Party who admitted a patient.		
	CPM	Patient discharged to		
		The party who receives the discharged patient.		
	CPN	Patient hosted by		
		The party hosting the patient.		
	CPO	Prescriber's contact person		
		Contact person for the prescriber.		
	CQ	Cheque order		
		Party to which the cheque will be ordered, when different from the beneficiary.		
	CR	Empty equipment return party		
		Party to whose premises empty equipment will be or has been returned.		
	CS	Consolidator		
		Party consolidating various consignments, payments etc.		
	CT	Consignee to be specified		
		The party to be identified at a later time as the consignee.		
	CU	Container return company		
		The company to which containers have to be returned.		
	CV	Consignee of vessel		
	CV	Party to which the vessel shall be delivered.		
	CW	Equipment owner		
	CW	Owner of equipment (container, etc.).		
	CX	Consignee's agent		
	CA	Party authorized to act on behalf of the consignee.		
	CY	Commissionable agent		
	CI	8		
	C/Z	IATA cargo agent entitled to commission.		
	CZ	Consignor		
		[3336] Party which, by contract with a carrier, consigns or sends goods with the		
	.	carrier, or has them conveyed by him. Synonym: shipper, sender.		
	DA	Available with bank (documentary credits)		
		Financial institution with whom the documentary credit is available.		
	DB	Distributor branch The affiliate of a retailer or distributor.		

CL02	Party role code Code giving specific meaning to a party.		
	DC	Deconsolidator	
		Party that splits up a large consignment composed of separate consignments	
		of goods. The smaller consignments of goods were grouped together into that	
		large consignment for carriage as a larger unit in order to obtain a reduced	
		rate.	
	DCP	Despatch charge payer	
		Party, other than the ordering party, which has to pay the charges concerning	
		the despatch operations.	
	DCQ	Prescription database owner	
		Organisation or person owning a prescription database.	
	DCR	Original prescriber	
		The doctor who issued the original prescription.	
	DCS	Temporary employee	
		A person employed on a temporary basis.	
	DCT	Designer	
		A party who designs.	
	DCU	Quotation delivered to	
		Party to whom the quotation is to be or has been delivered.	
	DCV	Developer	
		A party who develops.	
	DCW	Test execution party	
		The party performing a test.	
	DCX	Party to receive refund	
		Party to whom a refund is given.	
	DCY	Authorised issuer of prescription	
		Party authorised to issue a prescription.	
	DCZ	Authorised dispenser of medicine	
		Organisation or person authorised to dispense medicine.	
	DD	Documentary credit account party's bank	
		Bank of the documentary credit account party.	
	DDA	Report responsible party	
	DDA	The party or person taking responsibility for a report.	
	DDB	Initial sender	
	БББ	The party who does the initial sending.	
	DDC	• •	
	DDC	The party authorising the original prescription The party authorising the issuer of the original prescription.	
	DDD		
	DDD	Applicant	
	DDE	A party who applies for something.	
	DDE	Meter reader	
	DDE	A party physically reading the meter.	
	DDF	Primary electronic business contact	
		Code specifying a party who serves as a business entity's primary contact for	
	DD G	matters related to electronic business.	
	DDG	Alternate electronic business contact	
		Code specifying a party who serves as a business entity's alternate contact for	
		matters related to electronic business.	
	DDH	Primary government business contact	
		Code specifying a party who serves as a business entity's primary contact for	
		matters related to doing business with the government.	
	DDI	Alternate government business contact	
		Code specifying a party who serves as a business entity's alternate contact for	
		matters related to doing business with the government.	
	DDJ	Past performance contact	
		Code specifying a party who serves as a business entity's contact for matters	
		related to the past performance of that entity.	

CL02	Party role code		
	Code giving specific meaning to a party.		
	DDK	Balance responsible party	
		A party responsible for balancing supply and consumption.	
	DDL	Group of passengers	
		A group of persons conveyed by a means of transport, other than the crew.	
	DDM	Grid operator	
		A party operating a grid.	
	DDN	First financial institution in the transaction chain	
		Identifies the financial institution that is the point of entry into the interbank	
		transaction chain.	
	DDO	Location manager	
		Party responsible for the management of the location.	
	DDP	Group leader	
		Party responsible for leading the group.	
	DDQ	Balance power supplier	
		The supplier of balance power.	
	DDR	Consignor's freight forwarder	
	DD G	Identification of freight forwarder giving services to the consignor.	
	DDS	Consignee's freight forwarder	
	DD/E	Identification of freight forwarder giving services to the consignee.	
	DDT	In transit crew member	
		The movement of a crew member from one country to another via the territory	
	DDU	of an intermediate country for which no entry is intended. In transit passenger	
	DDC	The movement of a passenger from one country to another via the territory of	
		an intermediate country for which no entry is intended.	
	DDV	Energy consumption imbalance responsible party	
	DD (A party who can be brought to rights, legally and financially, for any imbalance	
		between energy bought and consumed for all associated metering points.	
	DDW	Energy production imbalance responsible party	
		A party who can be brought to rights, legally and financially, for any imbalance	
		between energy sold and produced for all associated metering points.	
	DDX	Imbalance settlement responsible party	
		A party that is responsible for settlement of the difference between planned	
		and realised quantities.	
	DDY	Transmission capacity allocator	
		A party managing the allocation of transmission capacity.	
	$\mathbf{D}\mathbf{D}\mathbf{Z}$	Metering point administrator	
		A party responsible for registering the technical specifications of metering	
		points and the parties linked to them.	
	DE	Depositor	
		Party depositing goods, financial payments or documents.	
	DEA	Metered data aggregator	
		A party responsible for aggregation of metered data.	
	DEB	Meter operator	
		A party responsible for the operation of a meter, including installing	
		maintaining, testing, certifying and decommissioning.	
	DEC	Party connected to grid	
		A party that contracts for the right to consume or produce electricity at a	
		metering point.	
	DED	Profile maintenance party	
		A party that maintains profiles.	
	DEE	Stowaway	
		A person who hides on a conveyance in order to obtain free passage.	
	DEF	Meat cutter	
		Person whose job is to cut up and/or mince meat.	

CL02	Party role code		
	Code givi	ng specific meaning to a party.	
	DEG	Consortium Carrier (maritime)	
		A marine carrier that transports goods for more than one shipping line between	
		named points.	
	DEH	Non-vessel operating carrier	
		A carrier that does not operate the vessel.	
	DEI	Means of transport operator	
		The operator of a means of transport, e.g. the captain of a vessel.	
	DEJ	Stuffing address	
		Address where cargo is loaded into the transport equipment e.g. container.	
		Synonyms; vanning address / place of vanning.	
	DEK	Mooring service provider	
		Party responsible for mooring the vessel at the berth in the port. Synonym:	
		Boatmen.	
	DEL	Pilotage service provider	
		Party responsible for the pilotage of the vessel.	
	DEM	Berth towage service provider	
		Party responsible for towing the vessel to/from the berth in the port.	
	DEN	Agent/representative, direct representation	
		Party authorised to act in the name and on behalf of another person.	
	DEO	Agent/representative, indirect representation	
		Party authorised to act in its own name but on behalf of another person.	
	DEP	Stevedore	
		A party which handles the loading and unloading of marine vessels from	
		several terminals.	
	DEQ	Shipper	
		Party responsible for the shipment of goods.	
	DER	Source data pool	
	221	A data pool that supports the functionality required by a data source such as	
		data loading, publication, notification, registration, etc.	
	DES	Brand owner	
	225	The owner of a brand.	
	DET	Cockpit crew	
	221	Cockpit crew and personnel inside cockpit.	
	DEU	Cabin crew	
	DEC	Crew members operating in passenger cabin.	
	DEV	Airline operations management, not in cockpit	
	DLV	Personnel of the airline operations management department positioned outside	
		the cockpit.	
	DEW	Cargo non-cockpit crew and/or non-crew personnel	
	DLW	Employees of the carrier, cargo groomers, or special cargo handlers, that are	
		not authorized to ride in the cockpit.	
	DEX	Pilots seated outside cockpit	
	DEA	Pilots currently not in charge of flying the aircraft and not present in the	
		cockpit.	
	DF	Documentary credit applicant	
	Dr	Party at whose request the applicant's bank/issuing bank is to issue a	
		documentary credit.	
	DG	·	
	рG	Documentary credit beneficiary	
		Party in whose favour the documentary credit is to be issued and the party that	
	DII	must comply with the credit's terms and conditions.	
	DH	Documentary credit account party	
		Party which is responsible for the payment settlement of the documentary	
		credit with the applicant's bank/issuing bank, if different from the documentary	
		credit applicant.	
	DI	Documentary credit second beneficiary	
		Party to whom the documentary credit can be transferred.	

CL02	Party role code		
		ing specific meaning to a party.	
	DJ	Party according to documentary credit transaction	
	DIZ	Party related to documentary credit transaction.	
	DK	Documentary credit beneficiary's bank	
		Financial institution with which the beneficiary of the documentary credit	
		maintains an account.	
	DL	Factor	
		Company offering a financial service whereby a firm sells or transfers title to its	
		accounts receivable to the factoring company.	
	DM	Party to whom documents are to be presented	
		Party to whom documents are to be presented.	
	DN	Owner of operation	
		Owner of the operation.	
	DO	Document recipient	
		[1370] Party which should receive a specified document.	
	DP	Delivery party	
		[3144] Party to which goods should be delivered, if not identical with	
		consignee, such as the place where a container is to be, or has been,	
		positioned.	
	DQ	Owner's agent	
		Person acting on delegation of powers of the owner.	
	DR	Driver	
		Person who drives a means of transport.	
	DS	Distributor	
		Party distributing goods, financial payments or documents.	
	DT	Declarant	
		[3140] Party which makes a declaration to an official body or - where legally	
		permitted - in whose name, or on whose behalf, a declaration to an official	
		body is made.	
	\mathbf{DU}	Owner's representative	
		Person commissioned by the owner to represent him in certain circumstances.	
	DV	Project management office	
	2,	Party commissioned by the owner to follow through the execution of all works.	
	\mathbf{DW}	Drawee	
	2,,,	Party on whom drafts must be drawn.	
	DX	Engineer (construction)	
	DA	Party representing the contractor to advise and supervise engineering aspects	
		of the works.	
	DY	Engineer, resident (construction)	
	DI	Party commissioned by the owner to advise and supervise engineering aspects	
		of the works.	
	D7		
	DZ	Architect	
		A designer who prepares plans for buildings, ships, etc. and supervises their	
	F.4	construction.	
	EA	Architect-designer	
		Designer of the construction project.	
	EB	Building inspectorate	
		Party controlling the conformity of works to legal and regulation rules.	
	EC	Exchanger	
		Party exchanging currencies or goods.	
	ED	Engineer, consultant	
		Party providing professional engineering services.	
	EE	Location of goods for customs examination before clearance	
		The location where the goods are examined by customs before clearance.	
	EF	Project coordination office	
		Party responsible for technical coordination of works.	

CL02	Party rol Code giv	le code ing specific meaning to a party.
	EG	Surveyor, topographical
	EH	Party responsible for topographical measurements.
	EH	Engineer, measurement
	171	Party responsible for quantity measurements.
	EI	Controller, quality
	TO T	Party controlling the quality of goods and workmanship for the project.
	EJ	Surveyor, quantity
		Party responsible for the quantification and valuation of the works on behalf of
	Tele	the contractor.
	EK	Surveyor (professional), quantity
	TOT.	Party responsible to the owner for the quantification and valuation of the works.
	EL	Project
	FD. 6	Party responsible for a project, e.g. a construction project.
	EM	Party to receive electronic memo of invoice
	****	Party being informed about invoice issue (via EDI).
	EN	Tenderer
	EO	Firm answering an invitation to tender.
	EO	Owner of equipment
	770	Party who owns equipment.
	EP	Equipment drop-off party
	700	The party which drops off equipment.
	EQ	Empty container responsible party
		Party responsible for the empty container.
	ER	Empty container return agent
		Party, designated by owner of containers, responsible for their collection as
		agreed between the owner and customer/ consignee.
	ES	Contractor, lead
		Leader representing a grouping of co-contractors.
	ET	Co-contractor
		Member of a grouping of co-contractors.
	\mathbf{EU}	Contractor, general
		Single contractor for the whole construction project, working by his own or with
		subcontractors.
	EV	Subcontractor
		Firm carrying out a part of the works for a contractor.
	\mathbf{EW}	Subcontractor with direct payment
		Subcontractor benefiting from direct payments.
	EX	Exporter
		[3030] Party who makes, or on whose behalf the export declaration is made,
		and who is the owner of the goods or has similar rights of disposal over them at
		the time when the declaration is accepted.
	EY	Subcontractor, nominated
		Subcontractor authorized by the owner after having been proposed.
	\mathbf{EZ}	Operator, essential services
		Operator of essential services e.g. water, sewerage system, power.
	FA	Operator, communication channel
		Operator of a communication channel.
	FB	Nominated freight company
		Party nominated to act as transport company or carrier for the goods.
	FC	Contractor, main
		Firm or grouping of co-contractors which has been awarded the contract.
	FD	Buyer's parent company
	_	Parent company, e.g. holding company.
	FE	Credit rating agency
		A party which evaluates another party for credit rating.

CL02	Party role code		
	Code giving specific meaning to a party.		
	FF	Factor, correspondent	
		Factoring company engaged by another factoring company to assist the letter	
		with the services provided to the clients (sellers).	
	FG	Buyer as officially registered	
		Buying party as officially registered with government.	
	FH	Seller as officially registered	
		Selling party as officially registered with government.	
	FI	Copy message to	
		Party that is to receive a copy of a message.	
	FJ	Trade Union	
		Organisation representing employees.	
	FK	Previous Trade Union	
		Employee organisation who previously represented an employee.	
	\mathbf{FL}	Passenger	
		A person conveyed by a means of transport, other than the crew.	
	FM	Crew member	
		A person manning a means of transport.	
	FN	Tariff issuer	
		The issuer of a tariff, e.g. a freight tariff.	
	FO	Party performing inspection	
	10	A party which inspects something.	
	FP	Freight/charges payer	
		Party responsible for the payment of freight.	
	FQ	Container survey agent	
	1.4	The container survey agency that will survey the containers.	
	FR	Message from	
	T.K.	Party where the message comes from.	
	FS	Party authorized to make definite a contract action	
	15	Party who has the authority to make definite a contract action.	
	FT	Financial settlement party	
		[3450] Party responsible for either the transfer or repatriation of the funds	
		relating to a transaction.	
	FU	Hazardous material office	
	10	The office responsible for providing information regarding hazardous material.	
	FV	Party providing government furnished property	
	1 1	The party responsible for providing government furnished property.	
	FW	Freight forwarder	
	1 11	Party arranging forwarding of goods.	
	FX	Current receiver	
	124	Current receiver of the goods in a multi-step transportation process (indirect	
		flow) involving at least one grouping centre.	
	FY	Current sender	
		Current sender Current sender of the goods in a multi-step transportation process (indirect	
		flow) involving at least one grouping centre.	
	FZ	Grouping centre	
	rz	• •	
	GA	A party in charge of groupage, including degroupage and regroupage. Road carrier	
	GA		
	CP	A road carrier moving cargo.	
	GB	Chamber of commerce	
		Name of the Chamber of Commerce of the town where the company is	
	~~	registered.	
	GC	Goods custodian	
		[3024] Party responsible for the keeping of goods.	
	GD	Producer	
		Party or person who has produced the produce.	

CL02	Party role code		
	Code giving specific meaning to a party.		
	GE	Registration tribunal	
		Name of the tribunal where the company is registered.	
	GF	Slot charter party	
		An identification code of a participant or user that books slots (space) on a	
		ship, more likely on a long term basis on a series of sailings. He pays for the	
		space whether he uses it or not.	
	GH	Applicant for job	
		A person who applied for a job.	
	GI	Spouse	
		Person is a spouse.	
	$\mathbf{G}\mathbf{J}$	Mother	
		Person is a mother.	
	GK	Father	
		Person is a father.	
	\mathbf{GL}	Socially insured person	
		A person who is registered in a social security scheme.	
	GM	Inventory controller	
		To specifically identify the party in charge of inventory control.	
	GN	Processor	
		Party or person who has or will apply a process.	
	GO	Goods owner	
		The party which owns the goods.	
	GP	Packer	
		Party or person who has undertaken or will undertake packing.	
	GQ	Slaughterer	
	34	Party or person who has undertaken or will undertake a slaughter.	
	GR	Goods releasing party	
	GIL.	[3026] Party entitled to authorize release of goods from custodian.	
	GS	Consignor's representative	
	GS	Party authorised to represent the consignor.	
	GT	Rail carrier	
	01	A carrier moving cargo, including containers, via rail.	
	GU	Originator of article number	
	GC	A code identifying the party which created a specific article number.	
	GV	Procurement responsibility for order	
	G v	A code used to identify the organization which is responsible for the	
		• • •	
	GW	procurement. Party fulfilling all operations	
	GW	Code indicating the fact that the party identified carries out all operations within	
		that company's activities.	
	GX	Central catalogue party	
	GA		
	CW	Party controlling a central catalogue.	
	GY	Inventory reporting party	
	0.7	Party reporting inventory information.	
	GZ	Substitute supplier	
		Party which may be in a position to supply products or services should the	
		main usual supplier be unable to do so.	
	HA	Party which delivers consignments to the terminal	
		Party which delivers consignments to a terminal.	
	HB	Party which picks up consignments from the terminal	
		Party which picks up consignments from a terminal.	
	HC	Transit freight forwarder	
		Freight forwarder to whom transit consignments are addressed, and from	
		whom they are to be on-forwarded.	
	HD	Inspection and acceptance party	
		The party who will perform inspection and acceptance.	

CL02	Party role code Code giving specific meaning to a party.		
1			
	HE	Transportation office	
	III	The office that provides transportation information.	
	HF	Contract administration office	
	HC	The office responsible for the administration of a contract.	
	HG	Investigator	
	нн	A party who conducts investigations.	
	нн	Audit office	
	***	The office responsible for conducting audits.	
	HI	Requestor The party requesting an action.	
	HJ	Foreign disclosure information office	
	ПЈ	The office that reviews sensitive information for foreign disclosure.	
	HK		
	пк	Mark-for party The party within an executivation for whom the metaviel is moulted to be	
		The party within an organization for whom the material is marked to be delivered.	
	HL		
	IIL	Party to receive reports The party to whom reports are to be submitted.	
	HM	Alternative manufacturer	
	111/1		
	HN	Party identification of an alternative manufacturer for a product. Service performer	
	IIIN	The party who is performing a service.	
	но	Shipper's association	
	по	An association of shippers.	
	HP	Final message recipient	
	111	To identify the final recipient of the message.	
	HQ	Account owner	
	пQ	Identifies the owner of the account.	
	HR	Shipping line service	
	ш	Identifies the shipping line service organization.	
	HS	Creditor	
	115	Party to whom payment is due.	
	HT	Clearing house	
	111	Institution through which funds will be paid.	
	HU	Ordering bank	
	110	Bank which instructed the sender to act on the transaction(s).	
	HV	Receiver of funds	
		Identifies the financial party that receives the funds.	
	HW	Sender of funds	
		Identifies the party that sends the funds.	
	HX	Debtor	
		Party from whom payment is due.	
	HY	Presenting bank	
		The bank which presents documents to the drawee.	
	HZ	Work team	
		Team responsible for performing work.	
	I1	Intermediary bank 1	
		A financial institution between the ordered bank and the beneficiary's bank.	
	I2	Intermediary bank 2	
		A financial institution between the ordered bank and the beneficiary's bank.	
	IB	Intermediary/broker	
		A person intervening between parties to produce agreement or reconciliation.	
	IC	Intermediate consignee	
	-	The intermediate consignee.	
	ID	Replacing manufacturer	
		A code used to identify a party who replaces the previous party for the	
		manufacture of an article.	

CL02	Party ro Code giv	le code ring specific meaning to a party.
	IE .	Non-resident third party company with whom financial account is held
	112	Identifies the non-resident third party company with whom the financial account
		is held.
	IF	Non-resident group company with whom financial account is held
		Identifies the non-resident group company with whom the financial account is
		held.
	IG	
	IG	Non-resident beneficiary
		The ultimate non-resident recipient of the funds. Normally the account owner
	***	who is reimbursed by the payer.
	IH	Resident beneficiary
		The ultimate resident recipient of the funds. Normally the account owner who is
		reimbursed by the payer.
	II	Invoice issuer
		[3028] Party issuing an invoice.
	IJ	Non-resident instructing party
		Identifies the non-resident party originating the instruction.
	${f IL}$	Resident instructing party
		Identifies the resident party originating the instruction.
	IM	Importer
		[3020] Party who makes - or on whose behalf a Customs clearing agent or
		other authorized person makes - an import declaration. This may include a
		person who has possession of the goods or to whom the goods are consigned.
	IN	Insurer
		A person or company offering insurance policies for premiums.
	Ю	Insurance company
		A company engaged in the business of insurance.
	IP	Insurance claim adjuster
		A party which adjusts losses on behalf of an insurer.
	IQ	Domestic financial institution
		Domestic party acting as financial institution.
	IR	Non-domestic financial institution
	ш	Non-domestic party acting as financial institution.
	IS	Party to receive certified inspection report
	13	
	IT	Party (at buyer) to receive certified inspection report. Installation on site
	11	
	***	A party who possesses the site on which an installation shall be made.
	IU	Non-resident debtor
	***	Non-resident party who makes the payment or against whom a claim exists.
	IV	Invoicee
		[3006] Party to whom an invoice is issued.
	IW	Non-resident creditor
		Non-resident party receiving the payment or against whom a liability exists.
	IX	Supplier work team
		The supplier's team responsible for performing the work.
	IY	Tenant manager
		A code to identify the party who rents the rights to use the goodwill and
		facilities of an enterprise.
	IZ	Party mandated to liquidate an enterprise
		A code to identify the party who has been legally mandated to sell off an
		enterprise.
	JA	Certified accountant
		Code identifying the party as a certified accountant.
	JB	Goods collection party
	~-	Party that will collect or has collected the goods.
	JC	Party at final place of positioning
	••	Identifies the party at the final place of positioning.

CL02	Party role code Code giving specific meaning to a party.		
	JD	Customs office of clearance	
	JD	Identifies the office where customs clearance procedures take place.	
	JE	•	
	JŁ	Party from whom customs documents are to be picked up	
	JF	Identification of the party from whom customs documents are to be picked up.	
	Jr	Party from whom non-customs documents are to be picked up	
		Identification of the party from whom non-customs documents are to be picked	
	**	up.	
	JG	Party to receive customs documents	
	***	Identification of the party to whom customs documents are to be delivered.	
	JH	Party to receive non-customs documents	
		Identification of the party to whom non-customs documents are to be delivered.	
	LA	Party designated to provide living animal care	
		Party responsible to take care of transported living animals.	
	LB	Co-producer	
		A code used to identify a party who participates in production.	
	LC	Party declaring the Value Added Tax (VAT)	
		A code to identify the party who is responsible for declaring the Value Added	
		Tax (VAT) on the sale of goods or services.	
	LD	Party recovering the Value Added Tax (VAT)	
		A code to identify the party who is eligible to recover the Value Added Tax	
		(VAT) on the sale of goods or services.	
	LE	Person on claim	
		To identify the person who is the subject of the claim.	
	LF	Buyer's corporate office	
		The identification of the buyer's corporate office.	
	LG	Supplier's corporate office	
		The identification of the supplier's corporate office.	
	LH	Liquidator	
		The party responsible for settling or paying a debt.	
	LI	Account coordinator	
	21	An individual with coordination responsibilities for a specific account.	
	LJ	Inspection leader	
	LJ	An individual responsible for an inspection team.	
	LK	Patient	
	LK		
	LL	A person receiving or registered to receive medical treatment.	
	LL	Patient companion	
	* > *	Person accompanying the patient.	
	LM	Medical treatment executant	
		The party who executes a medical treatment.	
	LN	Lender	
		Party lending goods or equipment.	
	LO	Medical treatment prescriber	
		The party who prescribes a medical treatment.	
	LP	Loading party	
		Party responsible for the loading when other than carrier.	
	LQ	Debt payment authorisation party	
		A party which authorises the payment of a debt.	
	LR	Administration centre	
		Identification of an administration centre.	
	LS	Product services and repairs centre	
		A centre which services and repairs products.	
	LT	Secretariat	
		Party is a secretariat.	
	LU	Entry point technical assessment group	
		Party acts as an entry point for technical assessment.	

CL02	Party role code		
	Code giving specific meaning to a party.		
	LV	Party assigning a status	
		Party responsible for assigning a status.	
	MA	Party for whom item is ultimately intended	
		Party for whom item is ultimately intended.	
	MAD	Meter administrator	
		A party responsible for keeping a register of meters and related characteristics.	
	MDR	Metered data responsible	
		A party responsible for the establishment and validation of metered data	
		received from the Metered Data Collector.	
	MF	Manufacturer of goods	
		[3513] Party who manufactures the goods.	
	MG	Party designated to execute re-icing	
		Party designated to execute re-icing, selected in the official list of mandatories	
		competent for this kind of operation.	
	MI	Planning schedule/material release issuer	
		A party issuing a planning schedule/material release.	
	MP	Manufacturing unit	
		A party acting as a particular production unit of a manufacturer.	
	MR	Message recipient	
	1,222	A party to receive a message or messages.	
	MS	Document/message issuer/sender	
	1.20	Issuer of a document and/or sender of a message.	
	MT	Party designated to execute sanitary procedures	
	1,11	A party which is designated to execute sanitary procedures.	
	N1	Notify party no. 1	
	111	The first party which is to be notified.	
		Notes:	
		1. This code value will be removed effective with directory D.09A.	
	N2	Notify party no. 2	
	112	The second party which is to be notified.	
	NI		
	INI	Notify party [3180] Party to be notified. Synonym: Notify party No. 1.	
	OA	Break bulk berth operator	
	OA	•	
		Party who offers facilities for berthing of vessels, handling and storage of break	
	OB	bulk cargo.	
	OB	Ordered by	
	0.0	Party who issued an order.	
	OC	Party data responsible party	
	0.5	The party responsible for all party data.	
	OD	Equipment repair party	
	0.77	A party making repairs to equipment.	
	OE	Owner of property	
		Party owning a property.	
	OF	On behalf of	
		Party on behalf of which an action is executed.	
	\mathbf{OG}	Owner or lessor's surveyor	
		Surveyor hired by the owner or lessor of the item.	
	ОН	Lessee's surveyor	
		Surveyor hired by the lessee of the item.	
	OI	Outside inspection agency	
		Third party inspecting goods or equipment.	
	OJ	Third party	
		Another party besides the two principals.	
	OK	Receiver's sub-entity	
		Identifies a sub-entity within the receiver's organization.	

CL02	Party role code			
	Code giv	Code giving specific meaning to a party.		
	OL	Case of need party		
		Party to be approached in case of difficulty.		
	OM	Collecting bank		
		Any bank, other than the remitting bank, involved in processing the collection.		
	ON	Remitting bank		
		The bank to which the principal has entrusted the handling of a collection.		
	00	Order of the shipper party		
		The owner of goods under consignment which are moving under a negotiable		
		transport document and will only be released upon receipt of the original		
		transport document.		
	OP	Operator of property or equipment		
		The party which operates property or a unit of equipment.		
	OQ	Collection principal		
		The party entrusting the handling of a collection to a bank.		
	OR	Ordered bank		
		Identifies the bank servicing the account for the ordering customer or payer.		
	os	Original shipper		
	OB	The original supplier of the goods.		
	OT	Outside test agency		
	O1	Third party testing goods, equipment or services.		
	OU	Account owner's servicing bank on the sending side		
	00	Identifies the financial institution on the sending side which services the		
		account owner's bank account(s).		
	OV			
	ov	Transport means owner		
	OW	Party owning the means of transport. No synonym of carrier (= CA).		
	ow	Account owner's servicing bank on the receiving side		
		Identifies the financial institution on the receiving side which services the		
		account owner's bank account(s).		
	OX	Sender's correspondent bank		
		The account, or branch of the sender, or another financial institution, through		
		which the sender will reimburse the receiver.		
	OY	Ordering customer		
		Identifies the originator of the instruction.		
	OZ	Receiver's correspondent bank		
		The branch of the receiver, or another financial institution, at which the funds		
		will be made available to the receiver.		
	P1	Contact party 1		
		First party to contact.		
	P2	Contact party 2		
		Second party to contact.		
	P3	Contact party 3		
		Third party to contact.		
	P4	Contact party 4		
		Fourth party to contact.		
	PA	Party to receive inspection report		
		Party to whom the inspection report should be sent.		
	PB	Paying financial institution		
		Financial institution designated to make payment.		
	PC	Actual purchaser's customer		
		Party the purchaser within the actual message is selling the ordered goods or		
		services to.		
	PD	Purchaser's department buyer		
	Ľυ			
	DE	Purchasing department of buyer.		
	PE	Payee		
		Identifies the credit party when other than the beneficiary.		

CL02	Party role code		
	Code giving specific meaning to a party.		
	PF	Party to receive freight bill	
		Party to whom the freight bill should be sent.	
	PG	Prime contractor	
		Party responsible for the whole project if other than the buyer.	
	PH	Payer's financial institution	
		Institution chosen by the payer to execute financial transactions on his behalf.	
	PI	Payee's company name/ID	
		Receiving company name/ID (ACH transfers).	
	PJ	Party to receive correspondence	
		Second party designated by a first party to receive certain correspondence in	
		lieu of it being mailed directly to this first party.	
	PK	Contact party	
		Party to contact.	
	\mathbf{PL}	Payor	
		Identifies the debit party when other than the ordering customer (for banking	
		purposes).	
		Notes:	
		1. This code value will be removed effective with directory D.09A.	
	PM	Party to receive paper memo of invoice	
		Party being informed about invoice issue (via paper).	
	PN	Party to receive shipping notice	
		The party is to be the recipient of the shipping notice.	
	PO	Ordering party	
		To be used only if ordering party and buyer are not identical.	
	PQ	Certifying party	
		A party which certifies something.	
	PR	Payer	
		[3308] Party responsible for making a payment.	
	PS	Payer's company name/ID (Check, Draft or Wire)	
		Party to send cheque, draft or wire for payment.	
	PT	Party to receive test report	
		A party which is named to be the recipient of test reports.	
	\mathbf{PW}	Despatch party	
		[3282] Party where goods are to be, or have been, taken over by a carrier such	
		as the place where a container is picked-up.	
	PX	Party to receive all documents	
		A party which is named to be the recipient of all documents.	
	PY	Checking party	
		Party or contact designated on behalf of carrier or his agent to establish the	
		actual figures for quantities, weight, volume and/or (cube) measurements of	
		goods or containers which are to appear in the transport contract and on which	
		charges will be based.	
	PZ	Party to print some document	
		The party that is to print a specific document.	
	RA	Central bank or regulatory authority	
		Identifies central bank or regulatory authority which must be informed of certain	
		aspects of a message.	
	RB	Receiving financial institution	
		Financial institution designated to receive payment.	
	RE	Party to receive commercial invoice remittance	
		Party to whom payment for a commercial invoice or bill should be remitted.	
	RF	Received from	
	IXI.	Name of a person or department which actually delivers the goods.	
	RH	Seller's financial institution	
	KII	Financial institution designated by seller to receive payment, RDFI (ACH	
		transfers).	

CL02	Party role code		
	Code giving specific meaning to a party.		
	RI	Reinsurance intermediary/broker	
		Intermediary party between ceding company and reinsurance.	
	\mathbf{RL}	Reporting carrier (Customs)	
		Party who makes the cargo report to Customs.	
	RM	Reporting carrier's nominated agent/representative (Customs)	
	KIVI	Agent who formally makes a cargo report to Customs on behalf of the carrier.	
	RP	Routing party	
	KI	Party responsible for the selection of the carrier(s).	
	RS	Party to receive statement of account	
	KS	·	
	DV	Party to whom the statement of account should be sent.	
	RV	Receiver of cheque	
		Identifies the party which is to receive the actual cheque, when different from	
		the receiver of funds.	
	RW	Issuer of waybill	
		Party issuing the contract (waybill) for carriage.	
	SB	Sales responsibility	
		A party being responsible for sales.	
	SE	Seller	
		[3346] Party selling merchandise or services to a buyer.	
	SF	Ship from	
		Identification of the party from where goods will be or have been shipped.	
	\mathbf{SG}	Store group	
		A chain of shops or stores.	
	SI	Shipping schedule issuer	
		The party which issues a shipping schedule.	
	SN	Store keeper	
		A party keeping a shop or store.	
	SO	Sold to if different than bill to	
		Party to whom the goods have been sold, if different to the bill to party.	
	SR	Seller agent	
	221	[3254] Party representing the seller for the purpose of a trade transaction.	
	SS	Social securities collector's office	
	55	Party collecting social securities premiums.	
	ST	Ship to	
	51	Identification of the party to where goods will be or have been shipped.	
	SU	Supplier	
	50	Party who supplies goods and or services.	
	CV	• • •	
	SX	Surety for additions Natural of legal person (generally a bank of insurance company) who accepts	
		responsibility in due legal form for the financial guarantee to Customs of the	
		payment of additional duties or fees that become due against a particular	
		shipment, which have not previously been covered by surety.	
	SY	Surety	
		Natural or legal person (generally a bank or insurance company) who accepts	
		responsibility in due legal form for the financial consequences of non-fulfillment	
		of another's obligations to the Customs (CCC).	
	SZ	Surety for antidumping/countervailing duty	
		Natural or legal person that has been contracted by the importer to guarantee	
		to Customs the payment of antidumping and/or countervailing duties that	
		become due against a particular shipment.	
	TA	Legal receiver	
		The party responsible for a receivership.	
	TB	Submitter	
		To specify that the party is a submitter.	
	TC	Tax collector's office	
	-	Party collecting taxes.	

CL02	Party role code Code giving specific meaning to a party.		
	TCP	Transit charge payer	
		Party, other than the ordering party, which has to pay the charges concerning	
		the transit operations.	
	TCR	Transport capacity responsible party	
		Party responsible for transport capacity.	
	TD	Party to receive technical documentation	
		Party to whom technical documentation should be sent.	
	TE	Bankruptcy referee	
		To specify that the party is a referee in a bankruptcy case.	
	TF	Source of information	
		To specify that the party is the source of information.	
	TG	Judge	
		To specify that the party is a judge.	
	TH	Attorney	
		To specify that the party is an attorney.	
	TI	Law firm	
		To specify that the party is a law firm.	
	TJ	Trustee	
		To specify that the party is a trustee.	
	TK	Signatory	
	IK	To specify that the party is a signatory.	
	TL	Occupant	
	1L	The party is an occupant.	
	TM	Co-occupant	
	1 1/1		
	TINI	The party is a co-occupant.	
	TN	Subject of inquiry	
	TO.	The party is the subject of an inquiry.	
	TO	Lessor	
	TTP	The party is a lessor.	
	TP	Owner of residence	
		Identifies the owner of a residence.	
	TQ	Founder	
		Identifies the founder.	
	TR	Terminal operator	
		A party which handles the loading and unloading of marine vessels.	
	TS	Party to receive certified test results	
		Party to whom the certified test results should be sent.	
	TT	Transfer to	
		The party which is the recipient of a transfer.	
	TU	President	
		Identifies the president.	
	TV	Chairperson	
		Identifies the chairperson.	
	TW	Legal title holder	
		Identifies the legal title holder.	
	TX	Shareholder	
		Identifies a shareholder.	
	TY	Provider	
		Identifies the provider.	
	TZ	Military branch	
		Identifies the branch of the military.	
	UA	Educational institution	
	UA	Identifies a university, college or school.	
	IID		
	UB	Assignor Identifies the assignor.	

CL02	Party role code		
	Code giving specific meaning to a party.		
	UC	Ultimate consignee	
		Party who has been designated on the invoice or packing list as the final	
		recipient of the stated merchandise.	
	UD	Ultimate customer	
		The final recipient of goods.	
	UE	Advisor	
		Identifies the advisor.	
	UF	Co-defendant	
	01	Identifies the co-defendant.	
	UG	Merged company with retained identity	
		Company whose identity has been retained from a merger.	
	UH	Party represented	
	CII	Identifies the party represented.	
	UHP	Unexpected handling party	
	CIII	Party authorized (during a voyage) to apply unexpected handling procedures or	
		party having applied these procedures.	
	UI	Assignee	
	O1	Identifies the assignee.	
	UJ		
	UJ	Key person	
	UK	Identifies the key person.	
	UK	Author	
	***	Identifies the author.	
	UL	Ultimate parent company	
		Identifies the ultimate parent company.	
	UM	Party not to be confused with	
		Identifies a party not to be confused with another party.	
	UN	Accountant	
		Identifies the accountant.	
	UO	Plaintiff	
		Identifies the plaintiff.	
	UP	Unloading party	
		A party to unload the goods.	
	UQ	Parent company	
		Identifies the parent company.	
	UR	Affiliated company	
		Identifies the affiliated company.	
	US	Bailiff	
		Identifies the bailiff.	
	UT	Merged company	
		Identifies the company involved in a merger.	
	$\mathbf{U}\mathbf{U}$	Defendant	
		Identifies the defendant.	
	UV	Petitioning creditor	
		Identifies the petitioning creditor.	
	$\mathbf{U}\mathbf{W}$	Guarantee agency	
		Identifies the guarantee agency.	
	UX	Organization group	
		Identifies the organization group.	
	UY	Subsidiary	
		Identifies the subsidiary.	
	UZ	Industry association	
		Identifies the industry association.	
	VA	Joint owner	
	7.23	Identifies the joint owner.	
	VB	Joint venture	
	4 D	Identifies the joint venture.	
		ruentines the joint venture.	

CL02	Party role code		
	Code giving specific meaning to a party.		
	VC	Filing office	
		Identifies the filing office.	
	VE	Court	
		Identifies the court.	
	VF	Liability holder	
	,,	Identifies the liability holder.	
	VG	Local government sponsor	
	7.0	Identifies the local government sponsor.	
	VH	Mortgage company	
	V 11	Identifies the mortgage company.	
	VI	Notary public	
	V1	Identifies the notary public.	
	VJ	Officer	
	٧J		
	¥7¥Z	Identifies the officer.	
	VK	Publisher	
		Identifies the publisher.	
	\mathbf{VL}	Party manufactured for	
		Identifies the party for whom manufacturing of goods is done.	
	VM	Previous owner	
		Identifies the previous owner.	
	VN	Vendor	
		Party vending goods or services.	
	vo	Purchased company	
		Identifies the purchased company.	
	VP	Receiver manager	
		Manager of a business which is in receivership status and which will not be	
		liquidated.	
	VQ	Responsible government agency	
		Identifies the responsible government agency.	
	VR	Sole proprietor	
		Identifies the sole proprietor.	
	VS	Auctioneer	
		Identifies the auctioneer.	
	VT	Branch	
		Identifies the branch.	
	VU	Business	
		Identifies the business.	
	$\mathbf{v}\mathbf{v}$	Ultimate same country parent company	
		Identifies the highest level parent company in the same country.	
	$\mathbf{v}\mathbf{w}$	Responsible party	
		Identifies the party that can be called to account.	
	VX	Secured party	
	, 12	Identifies a party that is guaranteed against loss.	
	VY	Other related party	
		Identifies an entity as an unspecified but related party.	
	$\mathbf{V}\mathbf{Z}$	Co-debtor	
	V 22	Identifies an entity as a joint or mutual debtor.	
	WA	Company which holds financial interest	
	***	Identifies a company which holds any financial stake in an undertaking or	
	117D	organization.	
	WB	Rating organization	
	****	Identifies an organization responsible for assigning a classification or rating.	
	WC	Information reference agency	
		The agency responsible for the reference of information.	
	WD	Warehouse depositor	
		[3004] Party depositing goods in a warehouse.	

CL02	Party role code		
	Code giving specific meaning to a party.		
	WE	Compilation agency	
		The agency responsible for the compilation of information.	
	WF	Information maintenance agency	
		The agency responsible for the maintenance of information.	
	WG	Information dissemination agency	
		The agency responsible for the dissemination of information.	
	WH	Warehouse keeper	
		[3022] Party taking responsibility for goods entered into a warehouse.	
	WI	Inspection address	
		Specifies the address for an inspection.	
	WJ	Refusal party	
		Identification of the party responsible for a refusal.	
	WK	Value added network provider	
		A party that provides telecommunications interconnectivity services in an	
		electronic data interchange environment.	
	WL	Agency	
		The business or establishment of an agent.	
	WM	Works manager	
		A party managing works.	
	WN	Party to receive order to supply	
	****	Party designated by the registering party to receive a binding direction to	
		supply something.	
	wo	Party to receive invitation to offer	
	,,,	An entity to receive an invitation to offer.	
	WP	Sub-entity	
	***	A part into which an entity has been divided.	
	WPA	Weighting party	
	*****	Party designated (legally accepted) to ascertain the weight.	
	WQ	Doing business as	
	···Q	The name under which business is conducted.	
	WR	Party submitting quote	
	WK	The party stating the price of something to be purchased.	
	WS	Wholesaler	
	***5	Seller of articles, often in large quantities, to be retailed by others.	
	WT	Affiliated party	
	** 1	A party attached or connected to another party.	
	WU	Previous name	
	WU	Name of an entity used before the current name.	
	WV	Party performing task	
	** *	An entity responsible for performing a task to be undertaken.	
	ww	Registering party	
	** **	Party performing the registration.	
	WX	Inland clearance depot operator	
	VV A	• •	
		Party that offers the facility for the goods or container(s) to be cleared by	
		customs authorities or other governmental authorities in the interior of a	
	**/*/	country.	
	WY	Destination terminal operator	
	*****	Party that operates a terminal to which goods or containers are destined.	
	\mathbf{WZ}	Departure terminal operator	
		Party that operates a terminal from which goods or containers have departed	
	_	or will depart.	
	ZZZ	Mutually defined	
		Party specification mutually agreed between interchanging parties.	

$3.2.8.4 \qquad \textit{CL03-Item type identification code (English Only)}$

03	Item type identification code		
		lentification of an item type.	
	AA	Product version number	
		Number assigned by manufacturer or seller to identify the release of a product.	
	AB	Assembly	
		The item number is that of an assembly.	
	AC	HIBC (Health Industry Bar Code)	
		Article identifier used within health sector to indicate data used conforms to	
		HIBC.	
	AD	Cold roll number	
		Number assigned to a cold roll.	
	AE	Hot roll number	
		Number assigned to a hot roll.	
	AF	Slab number	
	. ~	Number assigned to a slab, which is produced in a particular production step.	
	AG	Software revision number	
		A number assigned to indicate a revision of software.	
	AH	UPC (Universal Product Code) Consumer package code (1-5-5)	
		An 11-digit code that uniquely identifies consumer packaging of a product;	
		does not have a check digit.	
	AI	UPC (Universal Product Code) Consumer package code (1-5-5-1)	
		A 12-digit code that uniquely identifies the consumer packaging of a product,	
		including a check digit.	
	AJ	Sample number	
		Number assigned to a sample.	
	AK	Pack number	
		Number assigned to a pack containing a stack of items put together (e.g. cold	
		roll sheets (steel product)).	
	\mathbf{AL}	UPC (Universal Product Code) Shipping container code (1-2-5-5)	
		A 13-digit code that uniquely identifies the manufacturer's shipping unit,	
		including the packaging indicator.	
	AM	UPC (Universal Product Code)/EAN (European article number) Shipping	
		container code (1-2-5-5-1)	
		A 14-digit code that uniquely identifies the manufacturer's shipping unit,	
		including the packaging indicator and the check digit.	
	AN	UPC (Universal Product Code) suffix	
		A suffix used in conjunction with a higher level UPC (Universal product code)	
		to define packing variations for a product.	
	AO	State label code	
		A code which specifies the codification of the state's labelling requirements.	
	AP	Heat number	
		Number assigned to the heat (also known as the iron charge) for the production	
		of steel products.	
	AQ	Coupon number	
		A number identifying a coupon.	
	AR	Resource number	
		A number to identify a resource.	
	AS	Work task number	
		A number to identify a work task.	
	AT	Price look up number	
		Identification number on a product allowing a quick electronic retrieval of price	
		information for that product.	
	AU	NSN (North Atlantic Treaty Organization Stock Number)	
		Number assigned under the NATO (North Atlantic Treaty Organization)	
		codification system to provide the identification of an approved item of supply.	

CL03	Item type identification code Coded identification of an item type.		
	AV	Refined product code	
	21. 4	A code specifying the product refinement designation.	
	\mathbf{AW}	Exhibit	
	12 **	A code indicating that the product is identified by an exhibit number.	
	AX	End item	
	1111	A number specifying an end item.	
	AY	Federal supply classification	
		A code to specify a product's Federal supply classification.	
	\mathbf{AZ}	Engineering data list	
	122	A code specifying the product's engineering data list.	
	BA	Milestone event number	
	2.1	A number to identify a milestone event.	
	BB	Lot number	
		A number indicating the lot number of a product.	
	BC	National drug code 4-4-2 format	
		A code identifying the product in national drug format 4-4-2.	
	BD	National drug code 5-3-2 format	
		A code identifying the product in national drug format 5-3-2.	
	BE	National drug code 5-4-1 format	
		A code identifying the product in national drug format 5-4-1.	
	BF	National drug code 5-4-2 format	
		A code identifying the product in national drug format 5-4-2.	
	BG	National drug code	
	20	A code specifying the national drug classification.	
	ВН	Part number	
		A number indicating the part.	
	BI	Local Stock Number (LSN)	
		A local number assigned to an item of stock.	
	BJ	Next higher assembly number	
		A number specifying the next higher assembly or component into which the	
		product is being incorporated.	
	BK	Data category	
		A code specifying a category of data.	
	\mathbf{BL}	Control number	
		To specify the control number.	
	BM	Special material identification code	
		A number to identify the special material code.	
	BN	Locally assigned control number	
		A number assigned locally for control purposes.	
	ВО	Buyer's colour	
		Colour assigned by buyer.	
	BP	Buyer's part number	
		Reference number assigned by the buyer to identify an article.	
	BQ	Variable measure product code	
		A code assigned to identify a variable measure item.	
	BR	Financial phase	
		To specify as an item, the financial phase.	
	BS	Contract breakdown	
		To specify as an item, the contract breakdown.	
	BT	Technical phase	
		To specify as an item, the technical phase.	
	\mathbf{BU}	Dye lot number	
	-	Number identifying a dye lot.	
	BV	Daily statement of activities	
	•	A statement listing activities of one day.	

CL03		e identification code entification of an item type.
	BW	Periodical statement of activities within a bilaterally agreed time period
	D.V.	Periodical statement listing activities within a bilaterally agreed time period.
	BX	Calendar week statement of activities
	BA	
	D. F.	A statement listing activities of a calendar week.
	BY	Calendar month statement of activities
		A statement listing activities of a calendar month.
	BZ	Original equipment number
		Original equipment number allocated to spare parts by the manufacturer.
	CC	Industry commodity code
		The codes given to certain commodities by an industry.
	\mathbf{CG}	Commodity grouping
		Code for a group of articles with common characteristics (e.g. used for
		statistical purposes).
	\mathbf{CL}	Colour number
		Code for the colour of an article.
	CR	Contract number
	021	Reference number identifying a contract.
	CV	Customs article number
	C ·	Code defined by Customs authorities to an article or a group of articles for
		•
	DD	Customs purposes.
	DR	Drawing revision number
		Reference number indicating that a change or revision has been applied to a
		drawing.
	\mathbf{DW}	Drawing
		Reference number identifying a drawing of an article.
	EC	Engineering change level
		Reference number indicating that a change or revision has been applied to an
		article's specification.
	EF	Material code
		Code defining the material's type, surface, geometric form plus various
		classifying characteristics.
	EN	International Article Numbering Association (EAN)
		Number assigned to a manufacturer's product according to the International
		Article Numbering Association.
	GB	Buyer's internal product group code
	32	Product group code used within a buyer's internal systems.
	GN	National product group code
	GIV	
	GS	National product group code. Administered by a national agency. General specification number
	GS	•
	***	The item number is a general specification number.
	HS	Harmonised system
		The item number is part of, or is generated in the context of the Harmonised
		Commodity Description and Coding System (Harmonised System), as
		developed and maintained by the World Customs Organization (WCO).
	IB	ISBN (International Standard Book Number)
		A unique number identifying a book.
	IN	Buyer's item number
		The item number has been allocated by the buyer.
	IS	ISSN (International Standard Serial Number)
		A unique number identifying a serial publication.
	IT	Buyer's style number
		Number given by the buyer to a specific style or form of an article, especially
		used for garments.
	17	
	IZ	Buyer's size code
		Code given by the buyer to designate the size of an article in textile and shoe industry.

CL03	Item type identification code Coded identification of an item type.		
	MA	**	
	MA	Machine number	
		The item number is a machine number.	
	MF	Manufacturer's (producer's) article number	
		The number given to an article by its manufacturer.	
	MN	Model number	
		Reference number assigned by the manufacturer to differentiate variations in	
		similar products in a class or group.	
	MP	Product/service identification number	
		Reference number identifying a product or service.	
	NB	Batch number	
		The item number is a batch number.	
	ON	Customer order number	
		Reference number of a customer's order.	
	PD	Part number description	
		Reference number identifying a description associated with a number	
		ultimately used to identify an article.	
	PL	Purchaser's order line number	
		Reference number identifying a line entry in a customer's order for goods or	
		services.	
	PO	Purchase order number	
	10	Reference number identifying a customer's order.	
	PV	Promotional variant number	
	1 4	The item number is a promotional variant number.	
	OG	•	
	QS	Buyer's qualifier for size	
	D.C.	The item number qualifies the size of the buyer.	
	RC	Returnable container number	
		Reference number identifying a returnable container.	
	RN	Release number	
		Reference number identifying a release from a buyer's purchase order.	
	RU	Run number	
		The item number identifies the production or manufacturing run or sequence in	
		which the item was manufactured, processed or assembled.	
	RY	Record keeping of model year	
		The item number relates to the year in which the particular model was kept.	
	SA	Supplier's article number	
		Number assigned to an article by the supplier of that article.	
	\mathbf{SG}	Standard group of products (mixed assortment)	
		The item number relates to a standard group of other items (mixed) which are	
		grouped together as a single item for identification purposes.	
	SK	SKU (Stock keeping unit)	
		Reference number of a stock keeping unit.	
	SN	Serial number	
		Identification number of an item which distinguishes this specific item out of a	
		number of identical items.	
	SRS	RSK number	
	SKS	Plumbing and heating.	
	SRT	IFLS (Institut Français du Libre Service) 5 digit product classification code	
	SKI	5 digit code for product classification managed by the Institut Français du Libre	
	CDI	Service.	
	SRU	IFLS (Institut Français du Libre Service) 9 digit product classification code	
		9 digit code for product classification managed by the Institut Français du Libre	
		Service.	
	SRV	EAN.UCC Global Trade Item Number	
		A unique number, up to 14-digits, assigned according to the numbering	
		structure of the EAN.UCC system. 'EAN' stands for the 'International Article	
		Numbering Association', and 'UCC' for the 'Uniform Code Council'.	

CL03	Item type identification code Coded identification of an item type.		
	SRW	EDIS (Energy Data Identification System)	
		European system for identification of meter data.	
	SRX	Slaughter number	
		Unique number given by a slaughterhouse to an animal or a group of animals	
		of the same breed.	
	SRY	Official animal number	
		Unique number given by a national authority to identify an animal individually.	
	SS	Supplier's supplier article number	
		Article number referring to a sales catalogue of supplier's supplier.	
	ST	Style number	
		Number given to a specific style or form of an article, especially used for	
		garments.	
	TG	Transport group number	
		(8012) Additional number to form article groups for packing and/or	
		transportation purposes.	
	UA	Ultimate customer's article number	
		Number assigned by ultimate customer to identify relevant article.	
	UP	UPC (Universal product code)	
		Number assigned to a manufacturer's product by the Product Code Council.	
	VN	Vendor item number	
		Reference number assigned by a vendor/seller identifying a product/service/	
		article.	
	VP	Vendor's (seller's) part number	
		Reference number assigned by a vendor/seller identifying an article.	
	VS	Vendor's supplemental item number	
		The item number is a specified by the vendor as a supplemental number for	
		the vendor's purposes.	
	$\mathbf{V}\mathbf{X}$	Vendor specification number	
		The item number has been allocated by the vendor as a specification number.	
	ZZZ	Mutually defined	
		A code assigned within a code list to be used on an interim basis and as	
		defined among trading partners until a precise code can be assigned to the	
		code list.	

3.2.8.5 CL04 – Country name code (English Only)

CL04	Country	name code	
	Identifica	ation of the name of the country or other geographical entity.	
	ISO 3166-1-alpha-2 code		
	AD	ANDORRA	
	AE	UNITED ARAB EMIRATES	
	\mathbf{AF}	AFGHANISTAN	
	AG	ANTIGUA AND BARBUDA	
	AI	ANGUILLA	
	\mathbf{AL}	ALBANIA	
	AM	ARMENIA	
	$\mathbf{A}\mathbf{N}$	NETHERLANDS ANTILLES	
	AO	ANGOLA	
	\mathbf{AQ}	ANTARCTICA	
	AR	ARGENTINA	
	AS	AMERICAN SAMOA	
	AT	AUSTRIA	
	\mathbf{AU}	AUSTRALIA	
	AW	ARUBA	

CL04	Country	name code
		ation of the name of the country or other geographical entity.
		6-1-alpha-2 code
	AX	ÅLAND ISLANDS
	\mathbf{AZ}	AZERBAIJAN
	BA	BOSNIA AND HERZEGOVINA
	BB	BARBADOS
	BD	BANGLADESH
	BE	BELGIUM
	BF	BURKINA FASO
	BG	BULGARIA
	BH	BAHRAIN
	BI	BURUNDI
	BJ	BENIN
	\mathbf{BM}	BERMUDA
	BN	BRUNEI DARUSSALAM
	ВО	BOLIVIA
	BR	BRAZIL
	BS	BAHAMAS
	BT	BHUTAN
	\mathbf{BV}	BOUVET ISLAND
	\mathbf{BW}	BOTSWANA
	BY	BELARUS
	\mathbf{BZ}	BELIZE
	CA	CANADA
	CC	COCOS (KEELING) ISLANDS
	CD	CONGO, THE DEMOCRATIC REPUBLIC OF THE
	CF	CENTRAL AFRICAN REPUBLIC
	$\mathbf{C}\mathbf{G}$	CONGO
	СН	SWITZERLAND
	CI	COTE D'IVOIRE
	CK	COOK ISLANDS
	\mathbf{CL}	CHILE
	CM	CAMEROON
	CN	CHINA
	CO	COLOMBIA
	CR	COSTA RICA
	CU	CUBA
	CV	CAPE VERDE
	CX	CHRISTMAS ISLAND
	CY	CYPRUS
	\mathbf{CZ}	CZECH REPUBLIC
	DE	GERMANY
	DJ	DJIBOUTI
	DK	DENMARK
	DM	DOMINICA
	DO	DOMINICAN REPUBLIC
	DZ	ALGERIA
	EC	ECUADOR
	EE	ESTONIA
	EG	EGYPT
	EH	WESTERN SAHARA
	ER	ERITREA

CL04	-	name code
	Identific	ation of the name of the country or other geographical entity.
	ISO 3160	6-1-alpha-2 code
	ES	SPAIN
	ET	ETHIOPIA
	FI	FINLAND
	FJ	FIJI
	FK	FALKLAND ISLANDS (MALVINAS)
	FM	MICRONESIA, FEDERATED STATES OF
	FO	FAROE ISLANDS
	FR	FRANCE
	GA	GABON
	GB	UNITED KINGDOM
	GD	GRENADA
	GE	GEORGIA
	GF	FRENCH GUIANA
	$\mathbf{G}\mathbf{G}$	GUERNSEY
	GH	GHANA
	GI	GIBRALTAR
	GL	GREENLAND
	GM	GAMBIA
	GN	GUINEA
	GP	GUADELOUPE
	$\mathbf{G}\mathbf{Q}$	EQUATORIAL GUINEA
	GR	GREECE
	GS	SOUTH GEORGIA AND THE SOUTH SANDWICH ISLANDS
	GT	GUATEMALA
	GU	GUAM
	GW	GUINEA-BISSAU
	GY	GUYANA
	HK	HONG KONG
	HM	HEARD ISLAND AND MCDONALD ISLANDS
	HN	HONDURAS
	HR	CROATIA
	НТ	HAITI
	HU	HUNGARY
	ID	INDONESIA
	IE .	IRELAND
	IL.	ISRAEL
	IM	ISLE OF MAN
	IN	INDIA
	Ю	BRITISH INDIAN OCEAN TERRITORY
	IQ	IRAQ
	IR	IRAN, ISLAMIC REPUBLIC OF
	IS	ICELAND
	IT	ITALY
	JE	JERSEY
	JM	JAMAICA
	JO	JORDAN
	JP	JAPAN
	KE	KENYA
	KG	KYRGYZSTAN
	KH	CAMBODIA

CL04	Country	name code
	Identific	ation of the name of the country or other geographical entity.
	ISO 3160	6-1-alpha-2 code
	KI	KIRIBATI
	KM	COMOROS
	KN	SAINT KITTS AND NEVIS
	KP	KOREA, DEMOCRATIC PEOPLE'S REPUBLIC OF
	KR	KOREA, REPUBLIC OF
	KW	KUWAIT
	KY	CAYMAN ISLANDS
	KZ	KAZAKHSTAN
	LA	LAO PEOPLE'S DEMOCRATIC REPUBLIC
	LB	LEBANON
	LC	SAINT LUCIA
	LI	LIECHTENSTEIN
	LK	SRI LANKA
	LR	LIBERIA
	LS	LESOTHO
	LT	LITHUANIA
	LU	LUXEMBOURG
	$\mathbf{L}\mathbf{V}$	LATVIA
	LY	LIBYAN ARAB JAMAHIRIYA
	MA	MOROCCO
	MC	MONACO
	MD	MOLDOVA, REPUBLIC OF
	ME	MONTENEGRO
	MG	MADAGASCAR
	MH	MARSHALL ISLANDS
	MK	MACEDONIA, THE FORMER YUGOSLAV REPUBLIC OF
	ML	MALI
	MM	MYANMAR
	MN	MONGOLIA
	MO	MACAO
	MP	NORTHERN MARIANA ISLANDS
	MQ	MARTINIQUE
	MR	MAURITANIA
	MS	MONTSERRAT
	MT	MALTA
	MU	MAURITIUS
	MV	MALDIVES
	MW	MALAWI
	MX	MEXICO
	MY	MALAYSIA
	MZ	MOZAMBIQUE
	NA	NAMIBIA
	NC	NEW CALEDONIA
	NE	NIGER
	NF	NORFOLK ISLAND
	NG	NIGERIA
	NI	NICARAGUA
	NL	NETHERLANDS
	NO	NORWAY
	NP	NEPAL

CL04	Country	name code
	Identific	ation of the name of the country or other geographical entity.
	ISO 3166	6-1-alpha-2 code
	NR	NAURU
	NU	NIUE
	NZ	NEW ZEALAND
	OM	OMAN
	PA	PANAMA
	PE	PERU
	PF	FRENCH POLYNESIA
	PG	PAPUA NEW GUINEA
	PH	PHILIPPINES
	PK	PAKISTAN
	PL	POLAND
	PM	SAINT PIERRE AND MIQUELON
	PN	PITCAIRN
	PR	PUERTO RICO
	PS	PALESTINIAN TERRITORY, OCCUPIED
	PT	PORTUGAL
	\mathbf{PW}	PALAU
	PY	PARAGUAY
	QA	QATAR
	RE	REUNION
	RO	ROMANIA
	RS	SERBIA
	RU	RUSSIAN FEDERATION
	$\mathbf{R}\mathbf{W}$	RWANDA
	SA	SAUDI ARABIA
	SB	SOLOMON ISLANDS
	SC	SEYCHELLES
	SD	SUDAN
	SE	SWEDEN
	SG	SINGAPORE
	SH	SAINT HELENA
	SI	SLOVENIA
	SJ	SVALBARD AND JAN MAYEN
	SK	SLOVAKIA
	SL	SIERRA LEONE
	SM	SAN MARINO
	SN	SENEGAL
	so	SOMALIA
	SR	SURINAME
	ST	SAO TOME AND PRINCIPE
	SV	EL SALVADOR
	SY	SYRIAN ARAB REPUBLIC
	SZ	SWAZILAND
	TC	TURKS AND CAICOS ISLANDS
	TD	CHAD
	TF	FRENCH SOUTHERN TERRITORIES
	TG	TOGO
	TH	THAILAND
	TJ	TAJIKISTAN
	TK	TOKELAU

CL04	Country	name code
	Identific	ation of the name of the country or other geographical entity.
	ISO 316	6-1-alpha-2 code
	TL	TIMOR-LESTE
	TM	TURKMENISTAN
	TN	TUNISIA
	TO	TONGA
	TR	TURKEY
	TT	TRINIDAD AND TOBAGO
	TV	TUVALU
	TW	TAIWAN, PROVINCE OF CHINA
	TZ	TANZANIA, UNITED REPUBLIC OF
	UA	UKRAINE
	UG	UGANDA
	UM	UNITED STATES MINOR OUTLYING ISLANDS
	US	UNITED STATES
	UY	URUGUAY
	\mathbf{UZ}	UZBEKISTAN
	VA	HOLY SEE (VATICAN CITY STATE)
	VC	SAINT VINCENT AND THE GRENADINES
	VE	VENEZUELA
	VG	VIRGIN ISLANDS, BRITISH
	VI	VIRGIN ISLANDS, U.S.
	VN	VIET NAM
	VU	VANUATU
	WF	WALLIS AND FUTUNA
	WS	SAMOA
	YE	YEMEN
	YT	MAYOTTE
	ZA	SOUTH AFRICA
	ZM	ZAMBIA
	ZW	ZIMBABWE

3.2.8.6 CL05 – Transport means description code (English Only)

CL05	Transpo	ort means description code	
	Code sp	ecifying the means of transport.	
	UN/ECE Recommendation 28		
	31	Truck	
		Automotive vehicle designed for hauling loads.	
	32	Truck, tanker	
		Automotive vehicle with a tank.	
	33	Tractor	
		Automotive vehicle with an engine designed for pulling.	
	34	Van	
		Closed automotive vehicle designed for carrying freight.	
	35	Tiptanker	
		Automotive vehicle designed with a tank lifting capability.	
	36	Truck, dry bulk	
		Automotive vehicle designed for carrying dry bulk cargo.	
	37	Truck, container	
		Automotive vehicle designed for carrying containers.	
	38	Carrier, car	
		Automotive vehicle designed for carrying motorcars.	

CL05	Transport means description code Code specifying the means of transport.		
	UN/ECE	E Recommendation 28	
	39	Truck, reefer	
		Automotive vehicle designed for the carriage of frozen cargo.	
	60	Multimodal, type unknown	
		Multimodal transport of unknown type.	
	70	Fixed transport installation, type unknown	
		Fixed transport installation of unknown type.	
	71	Pipeline	
		A line of one or more pipes for continuous transport of liquid or gas commodity.	
	72	Powerline	
		A line of one or more cables or wires for continuous transport of electricity.	
	80	Vessel, type unknown	
		Vessel of unknown type.	
	81	Motor freighter	
		Motorized vessel designed for carrying general cargo.	
	82	Motor tanker	
		Motorized vessel designed for carrying liquid cargo.	
	83	Container vessel	
		Vessel designed for carrying containers.	
	84	Gas tanker	
		Vessel with tanks designed for carrying gas.	
	85	Motor freighter, tug	
		Motorized vessel designed for carrying cargo and capable of towing.	
	86	Motor tanker, tug	
		Motorized vessel designed for carrying liquid cargo and capable of towing.	
	87	Motor freighter with one or more ships alongside	
		Motorized vessel designed for carrying general cargo that has one or more	
		vessels alongside.	
	88	Motor freighter with tanker	
		Motorized vessel designed for carrying general cargo alongside a vessel	
		designed for carrying liquid cargo.	
	89	Motor freighter pushing one or more freighters	
		Motorized vessel designed for carrying general cargo, pushing one or more	
		vessels also designed for carrying general cargo.	
	150	General cargo vessel	
		Vessel designed to carry general cargo.	
	151	Unit carrier	
		Vessel designed to carry unit loads	
	152	Bulk carrier	
		Vessel designed to carry bulk cargo.	
	153	Tanker	
		Vessel solely equipped with tanks to carry cargo.	
	154	Liquefied gas tanker	
		Tanker designed to carry liquefied gas.	
	155	Other special tanker	
		Tanker designed to carry other special liquids.	
	157	Cargo and passenger vessel	
		Vessel designed to carry cargo and passengers.	
	159	Passenger ship	
		Vessel designed to carry more than 12 passengers.	
	160	Assistance vessel	
		Vessel designed to give assistance.	
	170	Other sea-going vessel	
		Sea-going vessel, not otherwise specified.	
	172	Work ship	
		Vessel designed to assist in work.	

CL05	Transport means description code		
	Code specifying the means of transport.		
	_	Recommendation 28	
	173	Push boat	
		Vessel designed to push other vessels.	
	174	Dredger	
		Vessel designed to scoop or suck mud or sand.	
	175	Fishing boat	
		Vessel designed for fishing.	
	176	Research and education ship	
		Vessel designed for research and education.	
	177	Navy vessel	
		Vessel operated by a Navy.	
	178	Structure, floating	
		Any floating structure.	
	180	Pleasure boat	
		Vessel designed for recreation.	
	181	Speedboat	
		Vessel designed for speed, often used for recreation.	
	182	Sailing boat with auxiliary motor	
		Vessel designed primarily for sailing outfitted with an auxiliary motor.	
	183	Sailing yacht	
		A specific type of vessel mostly used for pleasure and designed for sailing.	
	184	Boat for sport fishing	
		Vessel designed for sport fishing.	
	185	Craft, pleasure, longer than 20 metres	
		Vessel longer than 20 metres, designed for recreation.	
	189	Craft, other, recreational	
		Vessel designed for recreation, not otherwise specified.	
	190	Fast ship	
		Fast, all-purpose vessel.	
	191	Hydrofoil	
		Vessel with wing-like structure for skimming at high speed.	
	192	Catamaran, fast	
		Fast vessel designed with two parallel hulls.	
	210	Train, railroad	
		One or more rail wagons pulled or pushed by one or more locomotive units, or	
		self-propelled, that move over rail tracks.	
	220	Train, passenger	
		Train designed to carry passengers.	
	230	Train, freight	
		Train for carrying freight.	
	310	Truck, mail	
		Automotive vehicle designed for carrying mail.	
	311	Truck dump	
		Automotive vehicle designed with a cargo-dumping capability.	
	312	Truck, forklift	
	2.5	Automotive vehicle designed for lifting cargo and heavy objects.	
	313	Loader, shovel	
		Automotive vehicle designed for shoveling sand and other bulk material.	
	314	Truck, platform, fixed	
		Automotive vehicle designed with a fixed platform.	
	315	Carrier, straddle	
		Automotive vehicle designed for lifting and transporting containers.	
	320	Crane, mobile	
		Automotive vehicle with cargo crane.	

CL05	Transport means description code Code specifying the means of transport.		
	UN/ECE	Recommendation 28	
	330	Bus	
		Automotive vehicle designed for carrying more than 8 passengers including the	
		driver.	
	341	Van, delivery	
		Automotive vehicle designed for making fast deliveries.	
	342	Van, light	
		Automotive vehicle designed for light carriage.	
	343	Van, furniture	
		Automotive vehicle designed for carrying furniture.	
	360	Tractor, industrial	
		Automotive vehicle designed for towing one or more trailers.	
	362	Truck, freezer with isothermic trailer	
		Automotive vehicle designed for carrying frozen goods with a trailer designed	
		for carrying temperature-controlled goods.	
	363	Truck, isothermic with isothermic trailer	
		Automotive vehicle with trailer designed to carry temperature-controlled goods.	
	364	Truck, refrigerated with isothermic trailer	
		Automotive vehicle designed for carrying refrigerated goods with a trailer	
		designed for carrying temperature-controlled goods.	
	365	Truck, freezer with refrigerated trailer	
		Automotive vehicle designed for carrying frozen goods with a trailer designed	
		for carrying refrigerated goods.	
	366	Truck, isothermic with refrigerated trailer	
		Automotive vehicle designed to carry temperature-controlled goods with a	
		trailer designed to carry refrigerated goods.	
	367	Truck, opening floor, with extendable trailer	
		Automotive vehicle with an opening floor with an extendable trailer.	
	368	Truck, rigid, with tank and tank trailer	
		Rigid automotive vehicle designed with a tank with a tank trailer.	
	369	Truck, bulk with tank trailer	
		Automotive vehicle designed for bulk carrying with a tank trailer.	
	370	Truck, rigid with tank and bulk trailer	
		Rigid automotive vehicle designed with a tank with a trailer capable of carrying	
		bulk cargo and liquid.	
	371	Truck, bulk with bulk trailer	
		Automotive vehicle and trailer both designed for carrying bulk cargo.	
	372	Truck, tautliner with extendable trailer	
		Automotive tautliner vehicle with extendable trailer.	
	373	Truck, tautliner with removable roof and extendable trailer	
		Automotive tautliner vehicle with removable roof and extendable trailer.	
	374	Truck, bulk truck with extendable trailer	
		Automotive vehicle designed for carrying bulk cargo with an extendable trailer.	
	375	Truck, refrigerated with freezer trailer	
		Automotive vehicle designed for carrying refrigerated goods with a trailer	
		designed for carrying frozen goods.	
	376	Truck, isothermic with freezer trailer	
		Automotive vehicle designed for carrying temperature-controlled goods with a	
		trailer designed for carrying frozen goods.	
	377	Truck, furniture with trailer	
		Automotive vehicle designed for carrying furniture with a trailer.	
	378	Truck, tautliner with furniture trailer	
		Automotive tautliner vehicle with trailer designed for carrying furniture.	
	379	Truck, tautliner, removable roof with furniture trailer	
		Automotive tautliner vehicle designed with a removable roof with a trailer	

CL05	Transpor	rt means description code	
	Code specifying the means of transport.		
	UN/ECE	Recommendation 28	
	380	Truck, tip-up with gondola trailer	
		Automotive vehicle designed with a tip-up capability with a gondola trailer.	
	381	Truck, tautliner with gondola trailer	
		Automotive tautliner vehicle with a gondola trailer.	
	382	Truck, tautliner, with removable roof and gondola trailer	
		Automotive tautliner vehicle with removable roof and a gondola trailer.	
	383	Truck, opening-floor with gondola trailer	
		Automotive vehicle with an opening floor and with a gondola trailer.	
	384	Truck, bulk with gondola trailer	
		Automotive vehicle designed for carrying bulk cargo with a gondola trailer.	
	385	Truck, tip-up with extendable gondola trailer	
		Automotive vehicle designed with a tip-up capability with an extendable	
		gondola trailer.	
	386	Truck, tautliner with extendable gondola trailer	
		Automotive tautliner vehicle with an extendable gondola trailer.	
	387	Truck, tautliner, removable roof with extendable gondola trailer	
		Automotive tautliner vehicle designed with a removable roof and with an	
		extendable gondola trailer.	
	388	Truck, opening floor with extendable gondola trailer	
		Automotive tautliner vehicle designed with an opening floor and with an	
		extendable gondola trailer.	
	389	Truck, bulk with extendable gondola trailer	
		Automotive vehicle designed for carrying bulk cargo with an extendable	
		gondola trailer.	
	390	Truck, tip-up truck with opening-floor trailer	
		Automotive vehicle designed with a tip-up capability with an opening-floor	
		trailer.	
	391	Truck, tautliner with opening-floor trailer	
	202	Automotive tautliner vehicle with opening-floor trailer.	
	392	Truck, tautliner, removable roof, with opening-floor trailer	
		Automotive tautliner vehicle with a removable roof, with an opening-floor	
	202	trailer.	
	393	Truck, opening-floor with opening-floor trailer	
	204	Automotive vehicle and trailer both with opening floors.	
	394	Truck, bulk truck with opening-floor trailer	
		Automotive vehicle designed for carrying bulk cargo with an opening-floor	
	395	trailer. Truck, with trailer	
	393	Automotive vehicle designed to pull a trailer, with a trailer attached.	
	396	Truck, tilt, with tilt trailer	
	390	Automotive vehicle with a tilt capability with a trailer also with a tilt capability.	
	397	Truck, refrigerated, with refrigerated trailer	
	391	Automotive vehicle designed to carry refrigerated goods with a trailer also	
		capable of carrying refrigerated goods.	
	398	Truck, freezer with freezer trailer	
	390	Automotive vehicle capable of carrying frozen goods with a trailer also capable	
		of carrying frozen goods.	
	399	Truck, removal with removal trailer	
	377	Automotive vehicle designed to carry household effects with a trailer also	
		capable of carrying household effects.	
	810	Capable of carrying nousehold effects. Motor freighter pushing at least one tank-ship	
	010	Motorized vessel designed for carrying general cargo, pushing at least one	
		vessel designed to carry liquid cargo.	

CL05	Transport means description code Code specifying the means of transport.		
	UN/ECE	Recommendation 28	
	811	Tug, freighter	
		Vessel designed to push or pull another vessel that is also capable of carrying	
		general cargo.	
	812	Tug, tanker	
		Vessel designed to push or pull another vessel also capable of carrying liquid	
		cargo.	
	813	Tug, freighter, coupled	
		Vessel designed to push or pull another vessel that is also capable of carrying	
		general cargo tied to one or more other vessels.	
	814	Tug, freighter/tanker, coupled	
		Vessel designed to push or pull another vessel that is also capable of carrying	
		either general or liquid cargo tied to one or more other vessels.	
	815	Freightbarge	
		Lighter designed for carrying general cargo.	
	816	Tankbarge	
		Lighter designed for carrying liquid cargo.	
	817	Freightbarge with containers	
		Lighter designed for carrying containers.	
	818	Tankbarge, gas	
		Lighter designed for carrying gas.	
	821	Pushtow, one cargo barge	
		Vessel designed for pushing/towing, facilitating the movement of one cargo	
		barge.	
	822	Pushtow, two cargo barges	
	022	Combination designed for pushing/towing, facilitating the movement of two	
		cargo barges.	
	823	Pushtow, three cargo barges	
	020	Combination designed for pushing/towing, facilitating the movement of three	
		cargo barges.	
	824	Pushtow, four cargo barges	
	024	Combination designed for pushing/towing, facilitating the movement of four	
		cargo barges.	
	825	Pushtow, five cargo barges	
	023	Combination designed for pushing/towing, facilitating the movement of five	
		cargo barges.	
	826	Pushtow, six cargo barges	
	020	Combination designed for pushing/towing, facilitating the movement of six	
		cargo barges.	
	827	Pushtow, seven cargo barges	
	027	Combination designed for pushing/towing, facilitating the movement of seven	
		cargo barges.	
	020		
	828	Pushtow, eight cargo barges Combination desired for machine/towing facilitating the magament of sight	
		Combination designed for pushing/towing, facilitating the movement of eight cargo barges.	
	920		
	829	Pushtow, nine cargo barges	
		Combination designed for pushing/towing, facilitating the movement of nine or	
	021	more cargo barges.	
	831	Pushtow, one gas/tank barge	
	0.55	Combination designed for pushing/towing, moving one tanker or gas barge.	
	832	Pushtow, two barges at least one tanker or gas barge	
		Combination designed for pushing/towing, moving two barges of which at least	
		one tanker or gas barge.	
	833	Pushtow, three barges at least one tanker or gas barge	
		Combination designed for pushing/towing, moving three barges of which at	
		least one is a tanker or gas barge.	

CL05	Transport means description code Code specifying the means of transport.		
	UN/ECE	Recommendation 28	
	834	Pushtow, four barges at least one tanker or gas barge	
		Combination designed for pushing/towing, moving four barges of which at least	
		one is a tanker or gas barge.	
	835	Pushtow, five barges at least one tanker or gas barge	
		Combination designed for pushing/towing, moving five barges of which at least	
		one is a tanker of gas barge.	
	836	Pushtow, six barges at least one tanker or gas barge	
		Combination designed for pushing/towing, moving six barges of which at least	
		one is a tanker or gas barge.	
	837	Pushtow, seven barges at least one tanker or gas barge	
		Combination designed for pushing/towing, moving seven barges of which at	
		least one is a tanker or gas barge.	
	838	Pushtow, eight barges at least one tanker or gas barge	
		Combination designed for pushing/towing, moving eight barges of which at	
		least one is a tanker or gas barge.	
	839	Pushtow, nine or more barges at least one tanker or gas barge	
		Combination designed for pushing/towing, moving nine or more barges of	
		which at least one is a tanker or gas barge.	
	840	Tug, single	
		Vessel designed for pushing another vessel that is the only boat used for a tow.	
	841	Tug, one or more tows	
		Vessel designed for pushing another vessel that is involved in one or more	
		concurrent tows.	
	842	Tug, assisting a vessel or linked combination	
		Vessel designed for pushing another vessel that is assisting one vessel or a	
		combination of vessels or tugs and vessels.	
	843	Pushboat, single	
		Vessel designed for pushing.	
	844	Passenger ship, ferry, red cross ship, cruise ship	
		Vessels designed for carrying passengers.	
	845	Service vessel, police patrol, port services	
	0.45	Vessel designed to perform a specific dedicated service.	
	846	Vessel, work maintenance craft, floating derrick, cable-ship, buoy-ship, dredge	
	0.45	Vessel designed to perform a specific type of work.	
	847	Object, towed, not otherwise specified	
	0.40	An object in tow that is not otherwise specified.	
	848	Fishing boat	
	0.40	Vessel designed for fishing.	
	849	Bunkership	
	850	Vessel designed for carrying and delivering bunkers.	
	850	Barge, tanker, chemical	
	851	Vessel designed to carry liquid or bulk chemicals.	
	921	Object, not otherwise specified A floating object that is not otherwise specified.	
	1501	-	
	1501	Grain vessel	
	1502	Vessel designed to carry grain. Timber/log carrier	
	1302	Vessel designed to carry logs and timber.	
	1503		
	1303	Wood chips vessel	
	1504	Vessel designed to carry wood chips.	
	1504	Steel products vessel	
	1505	Vessel designed to carry steel products.	
	1303	Carrier, general cargo/container Vessel designed to carry general cargo and containers.	

CL05	Transport means description code		
	Code spe	cifying the means of transport.	
	UN/ECE	Recommendation 28	
	1506	Temperature controlled cargo vessels	
	1000	Vessel designed to carry temperature-controlled cargo.	
	1511	Full container ship/cellular vessel	
	1011	Vessel designed to carry containers only.	
	1512	RoRo vessel	
	1312	Vessel with ramp designed to carry roll-on/roll-off cargo.	
	1513		
	1515	Car carrier	
	1514	Vessel designed to carry automotive vehicles or their knock-down parts.	
	1514	Livestock carrier	
	1515	Vessel designed to carry livestock.	
	1515	Barge carrier - Lash ship	
		Vessel designed to carry barges. Lash means lighters aboard ship.	
	1516	Chemical carrier	
		Vessel designed to carry chemicals in bulk or drums not in tanks.	
	1517	Irradiated fuel carrier	
		Vessel designed to carry irradiated fuel.	
	1518	Heavy cargo vessel	
		Ship designed to carry heavy cargo.	
	1519	RoRo/Container vessel	
		Vessel designed to carry both containers and roll-on/roll-off cargo.	
	1521	Dry bulk carrier	
		Vessel designed to carry dry bulk (expellers).	
	1522	Ore carrier	
		Vessel designed to carry ore.	
	1523	Cement carrier	
		Vessel designed to carry cement.	
	1524	Gravel carrier	
		Vessel designed to carry gravel.	
	1525	Coal carrier	
		Vessel designed to carry coal.	
	1531	Crude oil tanker	
		Tanker designed to carry crude oil.	
	1532	Chemical tanker, coaster	
	1002	Tanker designed to carry chemicals in coastal traffic.	
	1533	Chemical tanker, deep sea	
	1000	Tanker designed to carry chemicals in deep sea.	
	1534	Oil and other derivatives tanker	
	1334	Tanker designed to carry oil and other derivatives.	
	1541	LPG tanker	
	1341		
	1542	Vessel designed to carry Liquefied Petroleum Gas (LPG). LNG tanker	
	1542		
	1542	Tanker designed to carry Liquefied Natural Gas (LNG).	
	1543	LNG/LPG tanker	
		Tanker designed to carry Liquefied Natural Gas (LNG) and Liquefied	
		Petroleum Gas (LPG).	
	1551	Asphalt/bitumen tanker	
		Tanker designed asphalt and bitumen.	
	1552	Molasses tanker	
		Tanker designed to carry molasses.	
	1553	Vegetable oil tanker	
		Tanker designed to carry vegetable oil.	
	1591	Cruise ship	
		Passenger ship designed to carry tourists on specified routes.	
	1592	Ferry	
		Vessel designed to ply regularly between two or more ports.	

CL05	Transport means description code		
	Code specifying the means of transport.		
	UN/ECE	Recommendation 28	
	1593	Other passenger ship	
		Vessel designed to carry passengers, not otherwise specified.	
	1594	Passenger ship, sailing	
		Vessel designed to carry passengers and mainly propelled by sails.	
	1601	Tug, without tow	
		Vessel designed to tow objects but sailing alone.	
	1602	Tug, with tow	
		Vessel designed to tow, and towing an object.	
	1603	Salvage vessel	
		Vessel designed to salvage.	
	1604	Rescue vessel	
		Vessel designed to effect rescue operations.	
	1605	Oil combat vessel	
		Vessel designed to combat oil spills.	
	1606	Oil rig	
		Object designed for drilling oil at sea.	
	1607	Hospital vessel	
		Vessel designed to serve as a hospital at sea.	
	1711	Pilot boat	
		Vessel designed to convey pilots to/from ships.	
	1712	Patrol/measure ship	
		Vessel designed to guard, patrol or measure.	
	1721	Supply vessel	
		Vessel designed to provide supplies.	
	1723	Offshore support vessel	
		Vessel designed to provide offshore support.	
	1724	Pontoon	
		Flat-bottomed vessel with a flat deck.	
	1725	Stone dumping vessel	
		Vessel designed to dump stones.	
	1726	Cable layer	
		Vessel designed to lay cable.	
	1727	Buoyage vessel	
		Vessel designed to handle buoys.	
	1728	Icebreaker	
		Vessel designed to break ice.	
	1729	Pipelaying vessel	
		Vessel designed to lay pipe.	
	1751	Trawler	
		Vessel designed to drag a bag-like net.	
	1752	Cutter	
		Small vessel that sometimes can be carried on a larger ship.	
	1753	Factory ship	
		Vessel designed as a fish factory.	
	1761	Fishery research vessel	
		Vessel designed for fishery research.	
	1762	Climate registration vessel	
		Vessel designed for climate registration.	
	1763	Ship for environmental measurement	
	_, 00	Vessel designed for environmental monitoring and measurement.	
	1764	Scientific vessel	
	1/04	Vessel designed for scientific purposes.	
	1765	Sailing school ship	
	1705	Vessel designed for training, powered by sail.	

CL05	Transport means description code Code specifying the means of transport. UN/ECE Recommendation 28		
	1766	Training vessel	
		Vessel designed for training.	
	1781	Crane, floating	
		A crane mounted on a barge or pontoon.	
	1782	Dock, floating	
		A submersible floating structure used as a dock.	
	2201	Train, super express	
		Train designed for high speed.	
	2202	Train, sleeper	
		Passenger train that includes carriages for sleeping.	
	2203	Train, passenger, hired group	
		A chartered train.	
	2301	Blocktrain	
		Train for carrying freight to the same destination.	
	2302	Train, container	
		Train for carrying containers.	
	2303	Train, with one wagon	
		Train with a single wagon for carrying freight.	
	2304	Train, with more than one and less than 20 wagons	
		Train with more than one and less than 20 wagons for carrying freight.	
	2305	Train, with more than 20 wagons	
		Train with more than 20 wagons for carrying freight.	
	3100	Truck, tautliner with removal trailer	
		Automotive tautline truck with trailer capable of carrying household effects.	
	3101	Truck, tautliner with removable roof and removal trailer	
		Automotive tautline vehicle with removable roof and a trailer capable of	
		carrying household effects.	
	3102	Car, with caravan	
		Automobile towing a house trailer.	
	3103	Truck, tautliner, 25 tonne	
		Automotive tautline vehicle with a 25 tonne capacity.	
	3104	Truck, tautliner, 25 tonne with removable roof	
		Automotive tautline vehicle with a 25 tonne capacity and a removable roof.	
	3105	Lorry, articulated, flat bed, 25 tonne	
		Articulated automotive vehicle with a flat bed and 25 tonne capacity.	
	3106	Lorry, articulated, flat bed, 24 tonne, with 10 metre crane	
		Articulated automotive vehicle with a flat bed and 25 tonne capacity with a 10	
		metre crane attached.	
	3107	Lorry, articulated, flat bed, 24 tonne, with 15 metre crane	
		Articulated automotive vehicle with a flat bed and 25 tonne capacity with a 15	
		metre crane attached.	
	3108	Lorry, articulated, flat bed, 24 tonne, with 18 metre crane	
		Articulated automotive vehicle with a flat bed and 25 tonne capacity with an 18	
		metre crane attached.	
	3109	Lorry, articulated, flat bed, 10 tonne	
		Articulated automotive vehicle with a flat bed and 10 tonne capacity.	
	3110	Truck, tautliner, 25 tonne, with 90 cubic metre trailer	
		Automotive tautline vehicle with a 25 tonne capacity and a 90 cubic metre	
		trailer.	
	3111	Truck, tautliner, 25 tonne, with 120 cubic metre trailer	
		Automotive tautline vehicle with a 25 tonne capacity and a 120 cubic metre	
		trailer.	
	3112	Lorry, flat with trailer and 10 metre crane	
		Automotive vehicle with flat bed and trailer and 10 metre crane.	

CL05	Transport means description code Code specifying the means of transport. UN/ECE Recommendation 28		
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	3113	Lorry, articulated with tank	
		Articulated automotive vehicle with tank designed for carrying liquid or bulk	
		goods.	
	3114	Lorry, flat, 15 tonne	
		Automotive vehicle with flat bed and a 15 tonne capacity.	
	3115	Lorry, flat, 15 tonne with crane	
		Automotive vehicle with flat bed and a 15 tonne capacity and attached crane.	
	3116	Truck, isothermic	
		Automotive vehicle designed to carry temperature-controlled goods.	
	3117	Truck, refrigerated	
		Automotive vehicle designed to carry refrigerated goods.	
	3118	Van, freezer	
		Automotive vehicle designed to carry frozen goods.	
	3119	Van, isothermic	
		Automotive vehicle designed to carry temperature-controlled goods.	
	3120	Van, refrigerated	
		Automotive vehicle designed to carry refrigerated goods.	
	3121	Truck, bulk	
		Automotive vehicle designed to carry bulk goods.	
	3122	Truck, tip-up	
		Automotive vehicle designed with a tip-up capability.	
	3123	Truck, articulated, tip-up	
		Articulated automotive vehicle designed with a tip-up capability.	
	3124	Truck, rigid, with tank	
		Rigid automotive vehicle designed with a tank.	
	3125	Truck, tautliner	
		Automotive vehicle with non-rigid sides.	
	3126	Truck, tautliner, with removable roof	
		Automotive tautline vehicle with a removable roof.	
	3127	Truck, with opening floor	
		Automotive vehicle with a floor that can be opened.	
	3128	Truck, freezer	
		Automotive vehicle designed to carry frozen goods.	
	3129	Truck, with crane for moving goods, without trailer	
	012)	A truck with a crane for moving goods, without a trailer.	
	3130	Truck, with crane for moving goods, with trailer	
	3130	A truck with a crane for moving goods, with a trailer.	
	3131	Truck, with crane for lifting goods, without trailer	
	0101	A truck with a crane for lifting goods, without a trailer.	
	3132	Truck, with crane for lifting goods, with trailer	
	0102	A truck with a crane for lifting goods, with a trailer.	
	3133	Taxi cab	
	3133	Automotive vehicle licensed to ply for hire.	
	3134	Truck, furniture	
	3134	Automotive vehicle designed for carrying furniture.	
	3135	Truck, hydrant	
	3133	Automotive vehicle designed for the delivery of fuel from a fixed installation to	
		a means of transport.	
	3136	a means of transport. Car	
	3130		
	2127	Automotive vehicle designed to carry a small number of passengers.	
	3137	Truck, with tail-lift	
		Automotive vehicle with a hydraulic lifting device on the rear of the vehicle for	
	2120	loading and unloading goods.	
	3138	Armoured vehicle	
		Automotive vehicle designed with fortified body for enhanced protection.	

CL05	Transport means description code Code specifying the means of transport. UN/ECE Recommendation 28		
	3201	Car, elevator	
		Automotive vehicle with raisable work platform.	
	3301	Bus, with trailer	
		Automotive vehicle with an attached trailer for carrying passengers and/or	
		luggage.	
	3302	Bus, highway	
		Automotive vehicle designed for highway travel.	
	3303	Bus, sightseeing	
		Automotive vehicle designed for sightseeing.	
	3304	Bus, airport/city	
		Automotive vehicle designed to carry passengers and their baggage between	
		an airport and a city and return.	

3.2.8.7 CL06 – Document name code (English Only)

CL06	Document name code Code specifying the document name. UN Edifact codes TDID 1001		
	1	Certificate of analysis	
		Certificate providing the values of an analysis.	
	2	Certificate of conformity	
		Certificate certifying the conformity to predefined definitions.	
	3	Certificate of quality	
		Certificate certifying the quality of goods, services etc.	
	4	Test report	
		Report providing the results of a test session.	
	5	Product performance report	
		Report specifying the performance values of products.	
	6	Product specification report	
		Report providing specification values of products.	
	7	Process data report	
		Reports on events during production process.	
	8	First sample test report	
		Document/message describes the test report of the first sample.	
	9	Price/sales catalogue	
		A document/message to enable the transmission of information regarding	
		pricing and catalogue details for goods and services offered by a seller to a	
		buyer.	
	10	Party information	
		Document/message providing basic data concerning a party.	
	11	Federal label approval	
		A pre-approved document relating to federal label approval requirements.	
	12	Mill certificate	
		Certificate certifying a specific quality of agricultural products.	
	13	Post receipt	
		Document/message which evidences the transport of goods by post (e.g. mail,	
		parcel, etc.).	
	14	Weight certificate	
		Certificate certifying the weight of goods.	
	15	Weight list	
		Document/message specifying the weight of goods.	
	16	Certificate	
		Document by means of which the documentary credit applicant specifies the	
		conditions for the certificate and by whom the certificate is to be issued.	

CL06	Document name code		
	Code s	pecifying the document name.	
	UN Edifact codes TDID 1001		
	17	Combined certificate of value and origin	
		Document identifying goods in which the issuing authority expressly certifies	
		that the goods originate in a specific country or part of, or group of countries. It	
		also states the price and/or cost of the goods with the purpose of determining	
		the customs origin.	
	18	Movement certificate A.TR.1	
		Specific form of transit declaration issued by the exporter (movement	
		certificate).	
	19	Certificate of quantity	
		Certificate certifying the quantity of goods, services etc.	
	20	Quality data message	
		Usage of QALITY-message.	
	21	Query	
		Request information based on defined criteria.	
	22	Response to query	
		Document/message returned as an answer to a question.	
	23	Status information	
		Information regarding the status of a related message.	
	24	Restow	
		Message/document identifying containers that have been unloaded and then	
		reloaded onto the same means of transport.	
	25	Container discharge list	
		Message/document itemising containers to be discharged from vessel.	
	26	Corporate superannuation contributions advice	
		Document/message providing contributions advice used for corporate	
		superannuation schemes.	
	27	Industry superannuation contributions advice	
		Document/message providing contributions advice used for superannuation	
		schemes which are industry wide.	
	28	Corporate superannuation member maintenance message	
		Member maintenance message used for corporate superannuation schemes.	
	29	Industry superannuation member maintenance message	
		Member maintenance message used for industry wide superannuation	
		schemes.	
	30	Life insurance payroll deductions advice	
		Payroll deductions advice used in the life insurance industry.	
	31	Underbond request	
		A Message/document requesting to move cargo from one Customs control	
		point to another.	
	32	Underbond approval	
		A message/document issuing Customs approval to move cargo from one	
		Customs control point to another.	
	33	Certificate of sealing of export meat lockers	
		Document / message issued by the authority in the exporting country	
		evidencing the sealing of export meat lockers.	
	34	Cargo status	
		Message identifying the status of cargo.	
	35	Inventory report	
		A message specifying information relating to held inventories.	
	36	Identity card	
		Official document to identify a person.	
	37	Response to a trade statistics message	
		Document/message in which the competent national authorities provide a	
		declarant with an acceptance or a rejection about a received declaration for	
		European statistical purposes.	

CL06		nent name code
		pecifying the document name.
		ifact codes TDID 1001
	38	Vaccination certificate
		Official document proving immunisation against certain diseases.
	39	Passport
	• •	An official document giving permission to travel in foreign countries.
	40	Driving licence (national)
		An official document giving permission to drive a car in a given country.
	41	Driving licence (international)
		An official document giving a native of one country permission to drive a
	42	vehicle in certain other countries.
	42	Free pass
	42	A document giving free access to a service.
	43	Season ticket
	44	A document giving access to a service for a determined period of time.
	44	Transport status report (1125) A processes to report the transport status and/or change in the transport
		(1125) A message to report the transport status and/or change in the transport
	45	status (i.e. event) between agreed parties. Transport status request
	43	(1127) A message to request a transport status report (e.g. through the national
		multimodal status report message IFSTA).
	46	Banking status
	40	A banking status document and/or message.
	47	Extra-Community trade statistical declaration
		Document/message in which a declarant provides information about extra-
		Community trade of goods required by the body responsible for the collection
		of trade statistics. Trade by a country in the European Union with a country
		outside the European Union.
	48	Written instructions in conformance with ADR article number 10385
		Written instructions relating to dangerous goods and defined in the European
		Agreement of Dangerous Transport by Road known as ADR (Accord europeen
		relatif au transport international des marchandises Dangereuses par Route).
	49	Damage certification
		Official certification that damages to the goods to be transported have been
		discovered.
	50	Validated priced tender
		A validated priced tender.
	51	Price/sales catalogue response
		A document providing a response to a previously sent price/sales catalogue.
	52	Price negotiation result
		A document providing the result of price negotiations.
	53	Safety and hazard data sheet
		Document or message to supply advice on a dangerous or hazardous material
		to industrial customers so as to enable them to take measures to protect their
		employees and the environment from any potential harmful effects from these
		material.
	54	Legal statement of an account
		A statement of an account containing the booked items as in the ledger of the
		account servicing financial institution.
	55	Listing statement of an account
		A statement from the account servicing financial institution containing items
		pending to be booked.
	56	Closing statement of an account
		Last statement of a period containing the interest calculation and the final
		balance of the last entry date.

CL06	Document name code		
	Code specifying the document name.		
	UN Ed	ifact codes TDID 1001	
	57	Transport equipment on-hire report	
		Report on the movement of containers or other items of transport equipment to	
		record physical movement activity and establish the beginning of a rental	
		period.	
	58	Transport equipment off-hire report	
		Report on the movement of containers or other items of transport equipment to	
		record physical movement activity and establish the end of a rental period.	
	59	Treatment - nil outturn	
		No shortage, surplus or damaged outturn resulting from container vessel	
		unpacking.	
	60	Treatment - time-up underbond	
		Movement type indicator: goods are moved under customs control for	
		warehousing due to being time-up.	
	61	Treatment - underbond by sea	
		Movement type indicator: goods are to move by sea under customs control to a	
		customs office where formalities will be completed.	
	62	Treatment - personal effect	
		Cargo consists of personal effects.	
	63	Treatment - timber	
		Cargo consists of timber.	
	64	Preliminary credit assessment	
	٠.	Document/message issued either by a factor to indicate his preliminary credit	
		assessment on a buyer, or by a seller to request a factor's preliminary credit	
		assessment on a buyer.	
	65	Credit cover	
	02	Document/message issued either by a factor to give a credit cover on a buyer,	
		or by a seller to request a factor's credit cover.	
	66	Current account	
	00	Document/message issued by a factor to indicate the money movements of a	
		seller's or another factor's account with him.	
	67	Commercial dispute	
	07	Document/message issued by a party (usually the buyer) to indicate that one or	
		more invoices or one or more credit notes are disputed for payment.	
	68	Chargeback	
	UO	Document/message issued by a factor to a seller or to another factor to	
		•	
		indicate that the rest of the amounts of one or more invoices uncollectable	
	(0	from buyers are charged back to clear the invoice(s) off the ledger.	
	69	Reassignment	
		Document/message issued by a factor to a seller or to another factor to	
	5 0	reassign an invoice or credit note previously assigned to him.	
	70	Collateral account	
		Document message issued by a factor to indicate the movements of invoices,	
		credit notes and payments of a seller's account.	
	71	Request for payment	
		Document/message issued by a creditor to a debtor to request payment of one	
		or more invoices past due.	
	72	Unship permit	
		A message or document issuing permission to unship cargo.	
	73	Statistical definitions	
		Transmission of one or more statistical definitions.	
	74	Statistical data	
		Transmission of one or more items of data or data sets.	
	75	Request for statistical data	
		Request for one or more items or data sets of statistical data.	

CL06	Document name code		
	Code specifying the document name. UN Edifact codes TDID 1001		
	76	Call-off delivery	
		Document/message to provide split quantities and delivery dates referring to a	
		previous delivery instruction.	
	77	Consignment status report	
		Message covers information about the consignment status.	
	78	Inventory movement advice	
		Advice of inventory movements.	
	79	Inventory status advice	
		Advice of stock on hand.	
	80	Debit note related to goods or services	
		Debit information related to a transaction for goods or services to the relevant	
		party.	
	81	Credit note related to goods or services	
		Document message used to provide credit information related to a transaction	
		for goods or services to the relevant party.	
	82	Metered services invoice	
		Document/message claiming payment for the supply of metered services (e.g.,	
		gas, electricity, etc.) supplied to a fixed meter whose consumption is measured	
		over a period of time.	
	83	Credit note related to financial adjustments	
		Document message for providing credit information related to financial	
		adjustments to the relevant party, e.g., bonuses.	
	84	Debit note related to financial adjustments	
		Document/message for providing debit information related to financial	
		adjustments to the relevant party.	
	85	Customs manifest	
		Message/document identifying a customs manifest. The document itemises a	
		list of cargo prepared by shipping companies from bills of landing and	
		presented to customs for formal report of cargo.	
	86	Vessel unpack report	
		A document code to indicate that the message being transmitted identifies all	
		short and surplus cargoes off-loaded from a vessel at a specified discharging	
		port.	
	87	General cargo summary manifest report	
		A document code to indicate that the message being transmitted is summary	
		manifest information for general cargo.	
	88	Consignment unpack report	
		A document code to indicate that the message being transmitted is a	
		consignment unpack report only.	
	89	Meat and meat by-products sanitary certificate	
		Document or message issued by the competent authority in the exporting	
		country evidencing that meat or meat by-products comply with the	
		requirements set by the importing country.	
	90	Meat food products sanitary certificate	
		Document or message issued by the competent authority in the exporting	
		country evidencing that meat food products comply with the requirements set	
		by the importing country.	
	91	Poultry sanitary certificate	
		Document or message issued by the competent authority in the exporting	
		country evidencing that poultry products comply with the requirements set by	
		the importing country.	
	92	Horsemeat sanitary certificate	
	-	Document or message issued by the competent authority in the exporting	
		country evidencing that horsemeat products comply with the requirements set	
		by the importing country.	

CL06	Document name code Code specifying the document name.		
	UN Edi	ifact codes TDID 1001	
	93	Casing sanitary certificate	
		Document or message issued by the competent authority in the exporting	
		country evidencing that casing products comply with the requirements set by	
		the importing country.	
	94	Pharmaceutical sanitary certificate	
		Document or message issued by the competent authority in the exporting	
		country evidencing that pharmaceutical products comply with the requirements	
		set by the importing country.	
	95	Inedible sanitary certificate	
		Document or message issued by the competent authority in the exporting	
		country evidencing that inedible products comply with the requirements set by	
		the importing country.	
	96	Impending arrival	
		Notification of impending arrival details for vessel.	
	97	Means of transport advice	
		Message reporting the means of transport used to carry goods or cargo.	
	98	Arrival information	
		Message reporting the arrival details of goods or cargo.	
	99	Cargo release notification	
		Message/document sent by the cargo handler indicating that the cargo has	
		moved from a Customs controlled premise.	
	100	Excise certificate	
		Certificate asserting that the goods have been submitted to the excise	
		authorities before departure from the exporting country or before delivery in	
		case of import traffic.	
	101	Registration document	
		An official document providing registration details.	
	102	Tax notification	
		Used to specify that the message is a tax notification.	
	103	Transport equipment direct interchange report	
		Report on the movement of containers or other items of transport equipment	
		being exchanged, establishing relevant rental periods.	
	104	Transport equipment impending arrival advice	
		Advice that containers or other items of transport equipment may be expected	
		to be delivered to a certain location.	
	105	Purchase order	
		Document/message issued within an enterprise to initiate the purchase of	
		articles, materials or services required for the production or manufacture of	
		goods to be offered for sale or otherwise supplied to customers.	
	106	Transport equipment damage report	
		Report of damaged items of transport equipment that have been returned.	
	107	Transport equipment maintenance and repair work estimate advice	
		Advice providing estimates of transport equipment maintenance and repair	
		costs.	
	108	Transport equipment empty release instruction	
	200	Instruction to release an item of empty transport equipment to a specified party	
		or parties.	
	109	Transport movement gate in report	
	107	Report on the inward movement of cargo, containers or other items of transport	
		equipment which have been delivered to a facility by an inland carrier.	
	110	• •	
	110	Manufacturing instructions Document/message issued within an enterprise to initiate the manufacture of	
		•	
		goods to be offered for sale.	

CL06	Document name code		
	Code specifying the document name.		
	UN Edi	ifact codes TDID 1001	
	111	Transport movement gate out report	
		Report on the outward movement of cargo, containers or other items of	
		transport equipment (either full or empty) which have been picked up by an	
		inland carrier.	
	112	Transport equipment unpacking instruction	
		Instruction to unpack specified cargo from specified containers or other items	
	112	of transport equipment.	
	113	Transport equipment unpacking report	
		Report on the completion of unpacking specified containers or other items of	
	114	transport equipment. Transport equipment pick-up availability request	
	114	Request for confirmation that an item of transport equipment will be available	
		for collection.	
	115	Transport equipment pick-up availability confirmation	
	113	Confirmation that an item of transport equipment is available for collection.	
	116	Transport equipment pick-up report	
	110	Report that an item of transport equipment has been collected.	
	117	Transport equipment shift report	
		Report on the movement of containers or other items of transport within a	
		facility.	
	118	Transport discharge instruction	
		Instruction to unload specified cargo, containers or transport equipment from a	
		means of transport.	
	119	Transport discharge report	
		Report on cargo, containers or transport equipment unloaded from a particular	
		means of transport.	
	120	Stores requisition	
		Document/message issued within an enterprise ordering the taking out of stock	
		of goods.	
	121	Transport loading instruction	
		Instruction to load cargo, containers or transport equipment onto a means of	
	100	transport.	
	122	Transport loading report	
		Report on completion of loading cargo, containers or other transport equipment	
	123	onto a means of transport. Transport equipment maintenance and repair work authorisation	
	123	Authorisation to have transport equipment repaired or to have maintenance	
		performed.	
	124	Transport departure report	
	12.	Report of the departure of a means of transport from a particular facility.	
	125	Transport empty equipment advice	
		Advice that an item or items of empty transport equipment are available for	
		return.	
	126	Transport equipment acceptance order	
		Order to accept items of transport equipment which are to be delivered by an	
		inland carrier (rail, road or barge) to a specified facility.	
	127	Transport equipment special service instruction	
		Instruction to perform a specified service or services on an item or items of	
		transport equipment.	
	128	Transport equipment stock report	
		Report on the number of items of transport equipment stored at one or more	
		locations.	
	129	Transport cargo release order	
		Order to release cargo or items of transport equipment to a specified party.	

CL06	Document name code		
	Code specifying the document name.		
	UN Edi	ifact codes TDID 1001	
	130	Invoicing data sheet	
		Document/message issued within an enterprise containing data about goods	
		sold, to be used as the basis for the preparation of an invoice.	
	131	Transport equipment packing instruction	
		Instruction to pack cargo into a container or other item of transport equipment.	
	132	Customs clearance notice	
		Notification of customs clearance of cargo or items of transport equipment.	
	133	Customs documents expiration notice	
		Notice specifying expiration of Customs documents relating to cargo or items	
		of transport equipment.	
	134	Transport equipment on-hire request	
		Request for transport equipment to be made available for hire.	
	135	Transport equipment on-hire order	
		Order to release empty items of transport equipment for on-hire to a lessee,	
		and authorising collection by or on behalf of a specified party.	
	136	Transport equipment off-hire request	
		Request to terminate the lease on an item of transport equipment at a specified	
		time.	
	137	Transport equipment survey order	
		Order to perform a survey on specified items of transport equipment.	
	138	Transport equipment survey order response	
	100	Response to an order to conduct a survey of transport equipment.	
	139	Transport equipment survey report	
		Survey report of specified items of transport equipment.	
	140	Packing instructions	
	110	Document/message within an enterprise giving instructions on how goods are	
		to be packed.	
	141	Advising items to be booked to a financial account	
	141	A document and/or message advising of items which have to be booked to a	
		financial account.	
	142	Transport equipment maintenance and repair work estimate order	
	172	Order to draw up an estimate of the costs of maintenance or repair of transport	
	143	equipment. Transport equipment maintenance and repair notice	
	143	Report of transport equipment which has been repaired or has had	
		maintenance performed.	
	144	•	
	144	Empty container disposition order Order to make available empty containers.	
	1.45	• •	
	145	Cargo vessel discharge order Order that the containers or cargo specified are to be discharged from a	
		vessel.	
	146		
	146	Cargo vessel loading order	
		Order that specified cargo, containers or groups of containers are to be loaded	
	1.45	in or on a vessel.	
	147	Multidrop order	
		One purchase order that contains the orders of two or more vendors and the	
	4.40	associated delivery points for each.	
	148	Bailment contract	
		A document authorizing the bailing of goods.	
	149	Basic agreement	
		A document indicating an agreement containing basic terms and conditions	
		applicable to future contracts between two parties.	
	150	Internal transport order	
		Document/message giving instructions about the transport of goods within an	
		enterprise.	

CL06	Document name code Code specifying the document name. UN Edifact codes TDID 1001		
	151	Grant	
		A document indicating the granting of funds.	
	152	Indefinite delivery indefinite quantity contract	
		A document indicating a contract calling for the indefinite deliveries of	
		indefinite quantities of goods.	
	153	Indefinite delivery definite quantity contract	
		A document indicating a contract calling for indefinite deliveries of definite	
		quantities.	
	154	Requirements contract	
		A document indicating a requirements contract that authorizes the filling of all	
		purchase requirements during a specified contract period.	
	155	Task order	
		A document indicating an order that tasks a contractor to perform a specified	
		function.	
	156	Make or buy plan	
	100	A document indicating a plan that identifies which items will be made and	
		which items will be bought.	
	157	Subcontractor plan	
	137	A document indicating a plan that identifies the manufacturer's subcontracting	
		strategy for a specific contract.	
	158	Cost data summary	
	130	A document indicating a summary of cost data.	
	159	Certified cost and price data	
	137	A document indicating cost and price data whose accuracy has been certified.	
	160	Wage determination	
	100	A document indicating a determination of the wages to be paid.	
	161	Contract Funds Status Report (CFSR)	
	101	A report to provide the status of funds applicable to the contract.	
	162	Certified inspection and test results	
	102	A certification as to the accuracy of inspection and test results.	
	163	Material inspection and receiving report	
	105	A report that is both an inspection report for materials and a receiving	
		document.	
	164	Purchasing specification	
	104	A document indicating a specification used to purchase an item.	
	165	Payment or performance bond	
	103	A document indicating a bond that guarantees the payment of monies or a	
		performance.	
	166	Contract security classification specification	
	100	A document that indicates the specification contains the security and	
		classification requirements for a contract.	
	167	Manufacturing specification	
	107	A document indicating the specification of how an item is to be manufactured.	
	1/0		
	168	Buy America certificate of compliance	
		A document certifying that more than 50 percent of the cost of an item is	
	170	attributed to US origin.	
	169	Container off-hire notice	
	4=0	Notice to return leased containers.	
	170	Cargo acceptance order	
		Order to accept cargo to be delivered by a carrier.	
	171	Pick-up notice	
		Notice specifying the pick-up of released cargo or containers from a certain	
		address.	

CL06	Document name code Code specifying the document name.		
	UN Edi	ifact codes TDID 1001	
	172	Authorisation to plan and suggest orders	
		Document or message that authorises receiver to plan orders, based on	
		information in this message, and send these orders as suggestions to the	
		sender.	
	173	Authorisation to plan and ship orders	
		Document or message that authorises receiver to plan and ship orders based	
		on information in this message.	
	174	Drawing	
		The document or message is a drawing.	
	175	Cost Performance Report (CPR) format 2	
		A report identifying the cost performance on a contract at specified levels of	
		the work breakdown structure (format 2 - organizational categories).	
	176	Cost Schedule Status Report (CSSR)	
		A report providing the status of the cost and schedule applicable to a contract.	
	177	Cost Performance Report (CPR) format 1	
		A report identifying the cost performance on a contract including the current	
		month's values at specified levels of the work breakdown structure (format 1 -	
		work breakdown structure).	
	178	Cost Performance Report (CPR) format 3	
		A report identifying the cost performance on a contract that summarizes	
		changes to a contract over a given reporting period with beginning and ending	
		values (format 3 - baseline).	
	179	Cost Performance Report (CPR) format 4	
		A report identifying the cost performance on a contract including forecasts of	
		labour requirements for the remaining portion of the contract (format 4 -	
		staffing).	
	180	Cost Performance Report (CPR) format 5	
		A report identifying the cost performance on a contract that summarizes cost or	
		schedule variances (format 5 - explanations and problem analysis).	
	181	Progressive discharge report	
		Document or message progressively issued by the container terminal operator	
		in charge of discharging a vessel identifying containers that have been	
		discharged from a specific vessel at that point in time.	
	182	Balance confirmation	
		Confirmation of a balance at an entry date.	
	183	Container stripping order	
		Order to unload goods from a container.	
	184	Container stuffing order	
		Order to stuff specified goods or consignments in a container.	
	185	Conveyance declaration (arrival)	
		Declaration to the public authority upon arrival of the conveyance.	
	186	Conveyance declaration (departure)	
		Declaration to the public authority upon departure of the conveyance.	
	187	Conveyance declaration (combined)	
		Combined declaration of arrival and departure to the public authority.	
	188	Project recovery plan	
		A project plan for recovery after a delay or problem resolution.	
	189	Project production plan	
		A project plan for the production of goods.	
	190	Statistical and other administrative internal documents	
		Documents/messages issued within an enterprise for the for the purpose of	
		collection of production and other internal statistics, and for other	
		administration purposes.	

CL06	Document name code		
	Code sp	pecifying the document name.	
	UN Edi	fact codes TDID 1001	
	191	Project master schedule	
		A high level, all encompassing master schedule of activities to complete a	
		project.	
	192	Priced alternate tender bill of quantity	
		A priced tender based upon an alternate specification.	
	193	Estimated priced bill of quantity	
		An estimate based upon a detailed, quantity based specification (bill of	
		quantity).	
	194	Draft bill of quantity	
		Document/message providing a draft bill of quantity, issued in an unpriced	
		form.	
	195	Documentary credit collection instruction	
		Instruction for the collection of the documentary credit.	
	196	Request for an amendment of a documentary credit	
		Request for an amendment of a documentary credit.	
	197	Documentary credit amendment information	
		Documentary credit amendment information.	
	198	Advice of an amendment of a documentary credit	
		Advice of an amendment of a documentary credit.	
	199	Response to an amendment of a documentary credit	
		Response to an amendment of a documentary credit.	
	200	Documentary credit issuance information	
		Provides information on documentary credit issuance.	
	201	Direct payment valuation request	
		Request to establish a direct payment valuation.	
	202	Direct payment valuation	
		Document/message addressed, for instance, by a general contractor to the	
		owner, in order that a direct payment be made to a subcontractor.	
	203	Provisional payment valuation	
		Document/message establishing a provisional payment valuation.	
	204	Payment valuation	
		Document/message establishing the financial elements of a situation of works.	
	205	Quantity valuation	
		Document/message providing a confirmed assessment, by quantity, of the	
		completed work for a construction contract.	
	206	Quantity valuation request	
		Document/message providing an initial assessment, by quantity, of the	
		completed work for a construction contract.	
	207	Contract bill of quantities - BOQ	
		Document/message providing a formal specification identifying quantities and	
		prices that are the basis of a contract for a construction project. BOQ means:	
		Bill of quantity.	
	208	Unpriced bill of quantity	
		Document/message providing a detailed, quantity based specification, issued	
		in an unpriced form to invite tender prices.	
	209	Priced tender BOQ	
		Document/message providing a detailed, quantity based specification, updated	
		with prices to form a tender submission for a construction contract. BOQ	
		means: Bill of quantity.	
	210	Enquiry	
		Document/message issued by a party interested in the purchase of goods	
		specified therein and indicating particular, desirable conditions regarding	
		delivery terms, etc., addressed to a prospective supplier with a view to	
		obtaining an offer.	

CL06	Docum	ent name code
	Code sp	pecifying the document name.
	UN Edi	fact codes TDID 1001
	211	Interim application for payment
		Document/message containing a provisional assessment in support of a
		request for payment for completed work for a construction contract.
	212	Agreement to pay
		Document/message in which the debtor expresses the intention to pay.
	213	Request for financial cancellation
		The message is a request for financial cancellation.
	214	Pre-authorised direct debit(s)
		The message contains pre-authorised direct debit(s).
	215	Letter of intent
		Document/message by means of which a buyer informs a seller that the buyer
		intends to enter into contractual negotiations.
	216	Approved unpriced bill of quantity
		Document/message providing an approved detailed, quantity based
		specification (bill of quantity), in an unpriced form.
	217	Payment valuation for unscheduled items
		A payment valuation for unscheduled items.
	218	Final payment request based on completion of work
		The final payment request of a series of payment requests submitted upon
		completion of all the work.
	219	Payment request for completed units
		A request for payment for completed units.
	220	Order
		Document/message by means of which a buyer initiates a transaction with a
		seller involving the supply of goods or services as specified, according to
		conditions set out in an offer, or otherwise known to the buyer.
	221	Blanket order
		Usage of document/message for general order purposes with later split into
		quantities and delivery dates and maybe delivery locations.
	222	Spot order
		Document/message ordering the remainder of a production's batch.
	223	Lease order
		Document/message for goods in leasing contracts.
	224	Rush order
	227	Document/message for urgent ordering.
	225	Repair order
	225	Document/message to order repair of goods.
	226	Call off order
	220	Document/message to provide split quantities and delivery dates referring to a
		previous blanket order.
	227	Consignment order
	221	Order to deliver goods into stock with agreement on payment when goods are
		sold out of this stock.
	228	Sample order
	220	Document/message to order samples.
	229	
	229	Swap order
		Document/message informing buyer or seller of the replacement of goods
	220	previously ordered.
	230	Purchase order change request
	221	Change to an purchase order already sent.
	231	Purchase order response
	***	Response to an purchase order already received.
	232	Hire order
		Document/message for hiring human resources or renting goods or equipment.

CL06	Document name code Code specifying the document name.		
	UN Edi	ifact codes TDID 1001	
	233	Spare parts order	
		Document/message to order spare parts.	
	234	Campaign price/sales catalogue	
		A price/sales catalogue containing special prices which are valid only for a	
		specified period or under specified conditions.	
	235	Container list	
		Document or message issued by party identifying the containers for which they	
		are responsible.	
	236	Delivery forecast	
		A message which enables the transmission of delivery or product forecasting	
		requirements.	
	237	Cross docking services order	
		A document or message to order cross docking services.	
	238	Non-pre-authorised direct debit(s)	
		The message contains non-pre-authorised direct debit(s).	
	239	Rejected direct debit(s)	
		The message contains rejected direct debit(s).	
	240	Delivery instructions	
	2.0	(1174) Document/message giving instruction regarding the delivery of goods.	
	241	Delivery schedule	
		Usage of DELFOR-message.	
	242	Delivery just-in-time	
		Usage of DELJIT-message.	
	243	Pre-authorised direct debit request(s)	
	243	The message contains pre-authorised direct debit request(s).	
	244	Non-pre-authorised direct debit request(s)	
	277	The message contains non-pre-authorised direct debit request(s).	
	245	Delivery release	
	243	Document/message issued by a buyer releasing the despatch of goods after	
		receipt of the Ready for despatch advice from the seller.	
	246	Settlement of a letter of credit	
	240	Settlement of a letter of credit.	
	247	Bank to bank funds transfer	
	241	The message is a bank to bank funds transfer.	
	248	Customer payment order(s)	
	240	- · · · · · · · · · · · · · · · · · · ·	
	249	The message contains customer payment order(s). Low value payment order(s)	
	449	The message contains low value payment order(s) only.	
	250	Crew list declaration	
	250		
	251	Declaration regarding crew members aboard the conveyance.	
	251	Inquiry	
	252	This is a request for information.	
	252	Response to previous banking status message	
	252	A response to a previously sent banking status message.	
	253	Project master plan	
		A high level, all encompassing master plan to complete a project.	
	254	Project plan	
		A plan for project work to be completed.	
	255	Project schedule	
		A schedule of project activities to be completed.	
	256	Project planning available resources	
		Available resources for project planning purposes.	
	257	Project planning calendar	
		Work calendar information for project planning purposes.	

CL06	Document name code		
	Code sp	pecifying the document name.	
		fact codes TDID 1001	
	258	Standing order	
		An order to supply fixed quantities of products at fixed regular intervals.	
	259	Cargo movement event log	
		A document detailing times and dates of events pertaining to a cargo	
		movement.	
	260	Cargo analysis voyage report	
		An analysis of the cargo for a voyage.	
	261	Self billed credit note	
		A document which indicates that the customer is claiming credit in a self billing	
		environment.	
	262	Consolidated credit note - goods and services	
		Credit note for goods and services that covers multiple transactions involving	
		more than one invoice.	
	263	Inventory adjustment status report	
		A message detailing statuses related to the adjustment of inventory.	
	264	Transport equipment movement instruction	
		Instruction to perform one or more different movements of transport	
		equipment.	
	265	Transport equipment movement report	
	-00	Report on one or more different movements of transport equipment.	
	266	Transport equipment status change report	
	-00	Report on one or more changes of status associated with an item or items of	
		transport equipment.	
	267	Fumigation certificate	
	207	Certificate attesting that fumigation has been performed.	
	268	Wine certificate	
	200	Certificate attesting to the quality, origin or appellation of wine.	
	269	Wool health certificate	
	20)	Certificate attesting that wool is free from specified risks to human or animal	
		health.	
	270	Delivery note	
	270	Paper document attached to a consignment informing the receiving party about	
		contents of this consignment.	
	271	Packing list	
	2/1	Document/message specifying the distribution of goods in individual packages	
		(in trade environment the despatch advice message is used for the packing	
		list).	
	272	New code request	
	212	Requesting a new code.	
	273	Code change request	
	213	Request a change to an existing code.	
	274	•	
	274	Simple data element request	
	275	Requesting a new simple data element.	
	275	Simple data element change request Request a change to an existing simple data element.	
	276		
	276	Composite data element request	
	255	Requesting a new composite data element.	
	277	Composite data element change request	
		Request a change to an existing composite data element.	
	278	Segment request	
		Request a new segment.	
	279	Segment change request	
		Requesting a change to an existing segment.	
	280	New message request	
		Request for a new message (NMR).	

CL06	Document name code Code specifying the document name.		
	UN Edi	ifact codes TDID 1001	
_	281	Message in development request	
		Requesting a Message in Development (MiD).	
	282	Modification of existing message	
		Requesting a change to an existing message.	
	283	Tracking number assignment report	
		Report of assigned tracking numbers.	
	284	User directory definition	
		Document/message defining the contents of a user directory set or parts	
		thereof.	
	285	United Nations standard message request	
		Requesting a United Nations Standard Message (UNSM).	
	286	Service directory definition	
		Document/message defining the contents of a service directory set or parts	
		thereof.	
	287	Status report	
		Message covers information about the status.	
	288	Kanban schedule	
		Message to describe a Kanban schedule.	
	289	Product data message	
		A message to submit master data, a set of data that is rarely changed, to	
		identify and describe products a supplier offers to their (potential) customer or	
		buyer.	
	290	A claim for parts and/or labour charges	
		A claim for parts and/or labour charges incurred .	
	291	Delivery schedule response	
		A message providing a response to a previously transmitted delivery schedule.	
	292	Inspection request	
		A message requesting a party to inspect items.	
	293	Inspection report	
		A message informing a party of the results of an inspection.	
	294	Application acknowledgement and error report	
		A message used by an application to acknowledge reception of a message	
		and/or to report any errors.	
	295	Price variation invoice	
		An invoice which requests payment for the difference in price between an	
		original invoice and the result of the application of a price variation formula.	
	296	Credit note for price variation	
		A credit note which is issued against a price variation invoice.	
	297	Instruction to collect	
		A message instructing a party to collect goods.	
	298	Dangerous goods list	
		Listing of all details of dangerous goods carried.	
	299	Registration renewal	
		Code specifying the continued validity of previously submitted registration	
		information.	
	300	Registration change	
		Code specifying the modification of previously submitted registration	
		information.	
	301	Response to registration	
		Code specifying a response to an occurrence of a registration message.	
	302	Implementation guideline	
		A document specifying the criterion and format for exchanging information in	
		an electronic data interchange syntax.	
	303	Request for transfer	
		Document/message is a request for transfer.	

CL06	Document name code			
	Code specifying the document name.			
	UN Edi	fact codes TDID 1001		
	304	Cost performance report		
		A report to convey cost performance data for a project or contract.		
	305	Application error and acknowledgement		
		A message to inform a message issuer that a previously sent message has		
		been received by the addressee's application, or that a previously sent		
		message has been rejected by the addressee's application.		
	306	Cash pool financial statement		
		A financial statement for a cash pool.		
	307	Sequenced delivery schedule		
		Message to describe a sequence of product delivery.		
	308	Delcredere credit note		
		A credit note sent to the party paying on behalf of a number of buyers.		
	309	Healthcare discharge report, final		
		Final discharge report by healthcare provider.		
	310	Offer / quotation		
	210	(1332) Document/message which, with a view to concluding a contract, sets		
		out the conditions under which the goods are offered.		
	311	Request for quote		
	011	Document/message requesting a quote on specified goods or services.		
	312	Acknowledgement message		
	U12	Message providing acknowledgement information at the business application		
		level concerning the processing of a message.		
	313	Application error message		
	010	Message indicating that a message was rejected due to errors encountered at		
		the application level.		
	314	Cargo movement voyage summary		
	011	A consolidated voyage summary which contains the information in a certificate		
		of analysis, a voyage analysis and a cargo movement time log for a voyage.		
	315	Contract		
	0.10	(1296) Document/message evidencing an agreement between the seller and		
		the buyer for the supply of goods or services; its effects are equivalent to those		
		of an order followed by an acknowledgement of order.		
	316	Application for usage of berth or mooring facilities		
	310	Document to apply for usage of berth or mooring facilities.		
	317	Application for designation of berthing places		
	317	Document to apply for designation of berthing places.		
	318	Application for shifting from the designated place in port		
	310	Document to apply for shifting from the designated place in port.		
	319	Supplementary document for application for cargo operation of dangerous		
	317	goods		
		Supplementary document to apply for cargo operation of dangerous goods.		
	320	Acknowledgement of order		
	320	Document/message acknowledging an undertaking to fulfil an order and		
		confirming conditions or acceptance of conditions.		
	321	Supplementary document for application for transport of dangerous goods		
	321			
	322	Supplementary document to apply for transport of dangerous goods. Optical Character Reading (OCR) payment		
	344	Payment effected by an Optical Character Reading (OCR) document.		
	222	• • •		
	323	Preliminary sales report		
	224	Preliminary sales report sent before all the information is available.		
	324	Transport emergency card		
		Official document specifying, for a given dangerous goods item, information		
		such as nature of hazard, protective devices, actions to be taken in case of accident, spillage or fire and first aid to be given.		

CL06	Document name code Code specifying the document name.		
	UN Edi	fact codes TDID 1001	
	325	Proforma invoice	
		Document/message serving as a preliminary invoice, containing - on the whole	
		- the same information as the final invoice, but not actually claiming payment.	
	326	Partial invoice	
		Document/message specifying details of an incomplete invoice.	
	327	Operating instructions	
		Document/message describing instructions for operation.	
	328	Name/product plate	
		Plates on goods identifying and describing an article.	
	329	Co-insurance ceding bordereau	
	02)	The document or message contains a bordereau describing co-insurance	
		ceding information.	
	330	Request for delivery instructions	
	330	Document/message issued by a supplier requesting instructions from the buyer	
		regarding the details of the delivery of goods ordered.	
	331	Commercial invoice which includes a packing list	
	331		
	222	Commercial transaction (invoice) will include a packing list.	
	332	Trade data	
	222	Document/message is for trade data.	
	333	Customs declaration for cargo examination	
	224	Declaration provided to customs for cargo examination.	
	334	Customs declaration for cargo examination, alternate	
		Alternate declaration provided to customs for cargo examination.	
	335	Booking request	
		Document/message issued by a supplier to a carrier requesting space to be	
		reserved for a specified consignment, indicating desirable conveyance,	
		despatch time, etc.	
	336	Customs crew and conveyance	
		Document/message contains information regarding the crew list and	
		conveyance.	
	337	Customs summary declaration with commercial detail, alternate	
		Alternate Customs declaration summary with commercial transaction details.	
	338	Items booked to a financial account report	
		A message reporting items which have been booked to a financial account.	
	339	Report of transactions which need further information from the receiver	
		A message reporting transactions which need further information from the	
		receiver.	
	340	Shipping instructions	
		(1121) Document/message advising details of cargo and exporter's	
		requirements for its physical movement.	
	341	Shipper's letter of instructions (air)	
		Document/message issued by a consignor in which he gives details of a	
		consignment of goods that enables an airline or its agent to prepare an air	
		waybill.	
	342	Report of transactions for information only	
	- · -	A message reporting transactions for information only.	
	343	Cartage order (local transport)	
	0.40	Document/message giving instructions regarding local transport of goods, e.g.	
		from the premises of an enterprise to those of a carrier undertaking further	
		•	
	211	transport. EDI associated object administration massage	
	344	EDI associated object administration message	
		A message giving additional information about the exchange of an EDI associated object.	

CL06	Document name code Code specifying the document name.		
	UN Edi	fact codes TDID 1001	
	345	Ready for despatch advice	
		Document/message issued by a supplier informing a buyer that goods ordered	
		are ready for despatch.	
	346	Summary sales report	
		Sales report containing summaries for several earlier sent sales reports.	
	347	Order status enquiry	
		A message enquiring the status of previously sent orders.	
	348	Order status report	
		A message reporting the status of previously sent orders.	
	349	Declaration regarding the inward and outward movement of vessel	
		Document to declare inward and outward movement of a vessel.	
	350	Despatch order	
		Document/message issued by a supplier initiating the despatch of goods to a	
		buyer (consignee).	
	351	Despatch advice	
		Document/message by means of which the seller or consignor informs the	
		consignee about the despatch of goods.	
	352	Notification of usage of berth or mooring facilities	
	332	Document to notify usage of berth or mooring facilities.	
	353	Application for vessel's entering into port area in night- time	
	333	Document to apply for vessel's entering into port area in night-time.	
	354	Notification of emergency shifting from the designated place in port	
	334	Document to notify shifting from designated place in port once secured at the	
	355	designated place. Customs summary declaration without commercial detail, alternate	
	333	•	
		Alternate Customs declaration summary without any commercial transaction	
	256	details.	
	356	Performance bond	
	255	A document that guarantees performance.	
	357	Payment bond	
	250	A document that guarantees the payment of monies.	
	358	Healthcare discharge report, preliminary	
		Preliminary discharge report by healthcare provider.	
	359	Request for provision of a health service	
		Document containing request for provision of a health service.	
	360	Request for price quote	
		Document/message requesting price conditions under which goods are offered	
	361	Price quote	
		Document/message confirming price conditions under which goods are offered	
	362	Delivery quote	
		Document/message confirming delivery conditions under which goods are	
		offered.	
	363	Price and delivery quote	
		Document/message confirming price and delivery conditions under which	
		goods are offered.	
	364	Contract price quote	
		Document/message confirming contractual price conditions under which good	
		are offered.	
	365	Contract price and delivery quote	
		Document/message confirming contractual price conditions and contractual	
		delivery conditions under which goods are offered.	
	366	Price quote, specified end-customer	
	_ 00	Document/message confirming price conditions under which goods are offered	
		provided that they are sold to the end-customer specified on the quote.	

CL06	Document name code Code specifying the document name.		
	UN Edi	fact codes TDID 1001	
	367	Price and delivery quote, specified end-customer	
		Document/message confirming price conditions and delivery conditions under	
		which goods are offered, provided that they are sold to the end-customer	
		specified on the quote.	
	368	Price quote, ship and debit	
		Document/message from a supplier to a distributor confirming price conditions	
		under which goods can be sold by a distributor to the end-customer specified	
		on the quote with compensation for loss of inventory value.	
	369	Price and delivery quote, ship and debit	
		Document/message from a supplier to a distributor confirming price conditions	
		and delivery conditions under which goods can be sold by a distributor to the	
		end-customer specified on the quote with compensation for loss of inventory	
		value.	
	370	Advice of distribution of documents	
		Document/message in which the party responsible for the issue of a set of	
		trade documents specifies the various recipients of originals and copies of	
		these documents, with an indication of the number of copies distributed to each	
		of them.	
	371	Plan for provision of health service	
	2=2	Document containing a plan for provision of health service.	
	372	Prescription	
	252	Instructions for the dispensing and use of medicine or remedy.	
	373	Prescription request	
	274	Request to issue a prescription for medicine or remedy.	
	374	Prescription dispensing report	
		Document containing information of products dispensed according to a	
	375	prescription.	
	313	Certificate of shipment (1109) Certificate providing confirmation that a consignment has been shipped.	
	376	Standing inquiry on product information	
	370	A product inquiry which stands until it is cancelled.	
	377	Party credit information	
	311	Document/message providing data concerning the credit information of a party.	
	378	Party payment behaviour information	
	0.0	Document/message providing data concerning the payment behaviour of a	
		party.	
	379	Request for metering point information	
		Message to request information about a metering point.	
	380	Commercial invoice	
		(1334) Document/message claiming payment for goods or services supplied	
		under conditions agreed between seller and buyer.	
	381	Credit note	
		(1113) Document/message for providing credit information to the relevant	
		party.	
	382	Commission note	
		(1111) Document/message in which a seller specifies the amount of	
		commission, the percentage of the invoice amount, or some other basis for the	
		calculation of the commission to which a sales agent is entitled.	
	383	Debit note	
		Document/message for providing debit information to the relevant party.	
	384	Corrected invoice	
		Commercial invoice that includes revised information differing from an earlier	
		submission of the same invoice.	

CL06	Document name code		
	Code sp	pecifying the document name.	
	UN Edi	fact codes TDID 1001	
	385	Consolidated invoice	
		Commercial invoice that covers multiple transactions involving more than one	
		vendor.	
	386	Prepayment invoice	
		An invoice to pay amounts for goods and services in advance; these amounts	
		will be subtracted from the final invoice.	
	387	Hire invoice	
		Document/message for invoicing the hiring of human resources or renting	
		goods or equipment.	
	388	Tax invoice	
		An invoice for tax purposes.	
	389	Self-billed invoice	
		An invoice the invoicee is producing instead of the seller.	
	390	Delcredere invoice	
		An invoice sent to the party paying for a number of buyers.	
	391	Metering point information response	
		Response to a request for information about a metering point.	
	392	Notification of change of supplier	
		A notification of a change of supplier.	
	393	Factored invoice	
		Invoice assigned to a third party for collection.	
	394	Lease invoice	
		Usage of INVOIC-message for goods in leasing contracts.	
	395	Consignment invoice	
		Commercial invoice that covers a transaction other than one involving a sale.	
	396	Factored credit note	
		Credit note related to assigned invoice(s).	
	397	Commercial account summary response	
		A document providing a response to a previously sent commercial account	
		summary message.	
	398	Cross docking despatch advice	
		Document by means of which the supplier or consignor informs the buyer,	
		consignee or the distribution centre about the despatch of goods for cross	
		docking.	
	399	Transshipment despatch advice	
		Document by means of which the supplier or consignor informs the buyer,	
		consignee or the distribution centre about the despatch of goods for	
		transshipment.	
	400	Exceptional order	
		An order which falls outside the framework of an agreement.	
	401	Pre-packed cross docking order	
		An order requesting the supply of products packed according to the final	
		delivery point which will be moved across a dock in a distribution centre	
		without	
		further handling.	
	402	Intermediate handling cross docking order	
	102	An order requesting the supply of products which will be moved across a dock,	
		de-consolidated and re-consolidated according to the final delivery location	
		requirements.	
	403	Means of transportation availability information	
	403	Information giving the various availabilities of a means of transportation.	
	404		
	404	Means of transportation schedule information	
	405	Information giving the various schedules of a means of transportation.	
	405	Transport equipment delivery notice	
		Notification regarding the delivery of transport equipment.	

CL06	Document name code		
	Code specifying the document name.		
	UN Edi	ifact codes TDID 1001	
	406	Notification to supplier of contract termination	
		Notification to the supplier regarding the termination of a contract.	
	407	Notification to supplier of metering point changes	
		Notification to the supplier about changes regarding a metering point.	
	408	Notification of meter change	
		Notification about the change of a meter.	
	409	Instructions for bank transfer	
		Document/message containing instructions from a customer to his bank to pay	
		an amount in a specified currency to a nominated party in another country by a	
		method either specified (e.g. teletransmission, air mail) or left to the discretion	
		of the bank.	
	410	Notification of metering point identification change	
		Notification of the change of metering point identification.	
	411	Utilities time series message	
		The Utilities time series message is sent between responsible parties in a	
		utilities infrastructure for the purpose of reporting time series and connected	
		technical and/or administrative information.	
	412	Application for banker's draft	
		Application by a customer to his bank to issue a banker's draft stating the	
		amount and currency of the draft, the name of the payee and the place and	
		country of payment.	
	413	Infrastructure condition	
		Information about components in an infrastructure.	
	414	Acknowledgement of change of supplier	
		Acknowledgement of the change of supplier.	
	415	Data Plot Sheet	
		Document/Message providing technical description and information of the crop	
		production.	
	416	Soil analysis	
		Soil analysis document.	
	417	Farmyard manure analysis	
	440	Farmyard manure analysis document.	
	418	WCO Cargo Report Export, Rail or Road	
		Declaration, in accordance with the WCO Customs Data Model, to Customs	
		concerning the export of cargo carried by commercial means of transport over	
	410	land, e.g. truck or train.	
	419	WCO Cargo Report Export, Air or Maritime	
		Declaration, in accordance with the WCO Customs Data Model, to Customs	
		concerning the export of cargo carried by commercial means of transport over	
	420	water or through the air, e.g. vessel or aircraft.	
	420	Optical Character Reading (OCR) payment credit note	
		Payment credit note effected by an Optical Character Reading (OCR)	
	421	document.	
	421	WCO Cargo Report Import, Rail or Road	
		Declaration, in accordance with the WCO Customs Data Model, to Customs	
		concerning the import of cargo carried by commercial means of transport over	
	422	land, e.g. truck or train.	
	422	WCO Cargo Report Import, Air or Maritime	
		Declaration, in accordance with the WCO Customs Data Model, to Customs	
		concerning the import of cargo carried by commercial means of transport over	
	422	water or through the air, e.g. vessel or aircraft.	
	423	WCO one-step export declaration	
		Single step declaration, in accordance with the WCO Customs Data Model, to	
		Customs by which goods are declared for a Customs export procedure based	
		on the 1999 Kyoto Convention.	

CL06	Document name code			
	Code specifying the document name.			
	UN Edi	ifact codes TDID 1001		
	424	WCO first step of two-step export declaration		
		First part of a simplified declaration, in accordance with the WCO Customs		
		Data Model, to Customs by which goods are declared for Customs export		
		procedure based on the 1999 Kyoto Convention.		
	425	Collection payment advice		
		Document/message whereby a bank advises that a collection has been paid,		
		giving details and methods of funds disposal.		
	426	Documentary credit payment advice		
		Document/message whereby a bank advises payment under a documentary		
		credit.		
	427	Documentary credit acceptance advice		
		Document/message whereby a bank advises acceptance under a documentary		
		credit.		
	428	Documentary credit negotiation advice		
		Document/message whereby a bank advises negotiation under a documentary		
		credit.		
	429	Application for banker's guarantee		
		Document/message whereby a customer requests his bank to issue a		
		guarantee in favour of a nominated party in another country, stating the		
		amount and currency and the specific conditions of the guarantee.		
	430	Banker's guarantee		
		Document/message in which a bank undertakes to pay out a limited amount of		
		money to a designated party, on conditions stated therein (other than those laid		
		down in the Uniform Customs Practice).		
	431	Documentary credit letter of indemnity		
		Document/message in which a beneficiary of a documentary credit accepts		
		responsibility for non-compliance with the terms and conditions of the credit,		
		and undertakes to refund the money received under the credit, with interest		
		and charges accrued.		
	432	Notification to grid operator of contract termination		
		Notification to the grid operator regarding the termination of a contract.		
	433	Notification to grid operator of metering point changes		
		Notification to the grid operator about changes regarding a metering point.		
	434	Notification of balance responsible entity change		
		Notification of a change of balance responsible entity.		
	435	Preadvice of a credit		
	400	Preadvice indicating a credit to happen in the future.		
	436	Transport equipment profile report		
	100	Report on the profile of transport equipment.		
	437	Request for price and delivery quote, specified end-user		
	107	Document/message requesting price conditions and delivery conditions under		
		which goods are offered, provided that they are sold to the end-customer		
		specified on the request for quote.		
	438	Request for price quote, ship and debit		
	430	Document/message from a distributor to a supplier requesting price conditions		
		under which goods can be sold by the distributor to the end-customer specified		
		on the request for quote with compensation for loss of inventory value.		
	439	Request for price and delivery quote, ship and debit		
	737	• • • • • •		
		Document/message from a distributor to a supplier requesting price conditions		
		and delivery conditions under which goods can be sold by the distributor to the		
		end-customer specified on the request for quote with compensation for loss of		
	4.40	inventory value.		
	440	Delivery point list.		
		A list of delivery point addresses.		

CL06	Document name code Code specifying the document name.		
	UN Edi	ifact codes TDID 1001	
	441	Transport routing information	
		Document specifying the routes for transport between locations.	
	442	Request for delivery quote	
		Document/message requesting delivery conditions under which goods are	
		offered.	
	443	Request for price and delivery quote	
		Document/message requesting price and delivery conditions under which	
		goods are offered.	
	444	Request for contract price quote	
		Document/message requesting contractual price conditions under which goods	
		are offered.	
	445	Request for contract price and delivery quote	
		Document/message requesting contractual price conditions and contractual	
		delivery conditions under which goods are offered.	
	446	Request for price quote, specified end-customer	
		Document/message requesting price conditions under which goods are offered,	
		provided that they are sold to the end-customer specified on the request for	
		quote.	
	447	Collection order	
		Document/message whereby a bank is instructed (or requested) to handle	
		financial and/or commercial documents in order to obtain acceptance and/or	
		payment, or to deliver documents on such other terms and conditions as may	
		be specified.	
	448	Documents presentation form	
		Document/message whereby a draft or similar instrument and/or commercial	
		documents are presented to a bank for acceptance, discounting, negotiation,	
		payment or collection, whether or not against a documentary credit.	
	449	Identification match	
	.=.	Message related to conducting a search for an identification match.	
	450	Payment order	
		Document/message containing information needed to initiate the payment. It	
		may cover the financial settlement for one or more commercial trade	
		transactions. A payment order is an instruction to the ordered bank to arrange	
	454	for the payment of one specified amount to the beneficiary.	
	451	Extended payment order	
		Document/message containing information needed to initiate the payment. It	
		may cover the financial settlement for several commercial trade transactions,	
		which it is possible to specify in a special payments detail part. It is an	
		instruction to the ordered bank to arrange for the payment of one specified	
	450	amount to the beneficiary.	
	452	Multiple payment order	
		Document/message containing a payment order to debit one or more accounts	
	453	and to credit one or more beneficiaries.	
	453	Notice that circumstances prevent payment of delivered goods	
		Message used to inform a supplier that delivered goods cannot be paid due to	
	454	circumstances which prevent payment.	
	454	Credit advice	
		Document/message sent by an account servicing institution to one of its	
		account owners, to inform the account owner of an entry which has been or will	
		be credited to its account for a specified amount on the date indicated.	

CL06	Document name code			
	Code specifying the document name.			
	UN Edi	ifact codes TDID 1001		
	455	Extended credit advice		
		Document/message sent by an account servicing institution to one of its		
		account owners, to inform the account owner of an entry that has been or will		
		be credited to its account for a specified amount on the date indicated. It		
		provides extended commercial information concerning the relevant remittance		
		advice.		
	456	Debit advice		
		Advice on a debit.		
	457	Reversal of debit		
		Reversal of debit accounting entry by bank.		
	458	Reversal of credit		
		Reversal of credit accounting entry by bank.		
	459	Travel ticket		
		The document is a ticket giving access to a travel service.		
	460	Documentary credit application		
		Document/message whereby a bank is requested to issue a documentary		
		credit on the conditions specified therein.		
	461	Payment card		
		The document is a credit, guarantee or charge card.		
	462	Ready for transshipment despatch advice		
		Document to advise that the goods ordered are ready for transshipment.		
	463	Pre-packed cross docking despatch advice		
		Document by means of which the supplier or consignor informs the buyer,		
		consignee or distribution centre about the despatch of products packed		
		according to the final delivery point requirements which will be moved across a		
		dock in a distribution centre without further handling.		
	464	Intermediate handling cross docking despatch advice		
		Document by means of which the supplier or consignor informs the buyer,		
		consignee or the distribution centre about the despatch of products which will		
		be moved across a dock, de-consolidated and re-consolidated according to		
		final delivery location requirements.		
	465	Documentary credit		
		Document/message in which a bank states that it has issued a documentary		
		credit under which the beneficiary is to obtain payment, acceptance or		
		negotiation on compliance with certain terms and conditions and against		
		presentation of stipulated documents and such drafts as may be specified. The		
		credit may or may not be confirmed by another bank.		
	466	Documentary credit notification		
		Document/message issued by an advising bank in order to transmit a		
		documentary credit to a beneficiary, or to another advising bank.		
	467	Documentary credit transfer advice		
		Document/message whereby a bank advises that (part of) a documentary		
		credit is being or has been transferred in favour of a second beneficiary.		
	468	Documentary credit amendment notification		
		Document/message whereby a bank advises that the terms and conditions of a		
		documentary credit have been amended.		
	469	Documentary credit amendment		
		Document/message whereby a bank notifies a beneficiary of the details of an		
		amendment to the terms and conditions of a documentary credit.		
	470	Waste disposal report		
	"	Document/message sent by a shipping agent to an authority for reporting		
		information on waste disposal.		
	481	Remittance advice		
	-02	Document/message advising of the remittance of payment.		

CL06	Document name code		
	-	pecifying the document name.	
	UN Edi	fact codes TDID 1001	
	482	Port authority waste disposal report	
		Document/message sent by a port authority to another port authority for	
		reporting information on waste disposal.	
	483	Visa	
		An endorsement on a passport or any other recognised travel document	
		indicating that it has been examined and found correct, especially as permitting	
		the holder to enter or leave a country.	
	484	Multiple direct debit request	
		Document/message containing a direct debit request to credit one or more	
		accounts and to debit one or more debtors.	
	485	Banker's draft	
		Draft drawn in favour of a third party either by one bank on another bank, or	
		by	
		a branch of a bank on its head office (or vice versa) or upon another branch of	
		the same bank. In either case, the draft should comply with the specifications	
	407	laid down for cheques in the country in which it is to be payable.	
	486	Multiple direct debit	
		Document/message containing a direct debit to credit one or more accounts	
	407	and to debit one or more debtors.	
	487	Certificate of disembarkation permission	
	488	Document or message issuing permission to disembark. Deratting exemption certificate	
	400	•	
		Document certifying that the object was free of rats when inspected and that it	
	489	is exempt from a deratting statement. Reefer connection order	
	707	Order to connect a reefer container to a reefer point.	
	490	Bill of exchange	
	420	Document/message, issued and signed in conformity with the applicable	
		legislation, which contains an unconditional order whereby the drawer directs	
		the drawee to pay a definite sum of money to the payee or to his order, on	
		demand or at a definite time, against the surrender of the document itself.	
	491	Promissory note	
		Document/message, issued and signed in conformity with the applicable	
		legislation, which contains an unconditional promise whereby the maker	
		undertakes to pay a definite sum of money to the payee or to his order, on	
		demand or at a definite time, against the surrender of the document itself.	
	493	Statement of account message	
		Usage of STATAC-message.	
	494	Direct delivery (transport)	
		Document/message ordering the direct delivery of goods/consignment from	
		one means of transport into another means of transport in one movement.	
	495	WCO second step of two-step export declaration	
		Second part of a simplified declaration, in accordance with the WCO Customs	
		Data Model, to Customs by which goods are declared for Customs export	
		procedure based on the 1999 Kyoto Convention.	
	496	WCO one-step import declaration	
		Single step declaration, in accordance with the WCO Customs Data Model, to	
		Customs by which goods are declared for Customs import procedure based on	
		the 1999 Kyoto Convention.	
	497	WCO first step of two-step import declaration	
		First part of a simplified declaration, in accordance with the WCO Customs	
		Data Model, to Customs by which goods are declared for Customs import	
		procedure based on the 1999 Kyoto Convention.	

CL06	Document name code Code specifying the document name.		
	UN Edi	fact codes TDID 1001	
	498	WCO second step of two-step import declaration	
		Second part of a simplified declaration, in accordance with the WCO Customs	
		Data Model, to Customs by which goods are declared for Customs import	
		procedure based on the 1999 Kyoto Convention.	
	499	Previous transport document	
		Identification of the previous transport document.	
	520	Insurance certificate	
		Document/message issued to the insured certifying that insurance has been	
		effected and that a policy has been issued. Such a certificate for a particular	
		cargo is primarily used when good are insured under the terms of a floating or	
		an open policy; at the request of the insured it can be exchanged for a policy.	
	521	Special requirements permit related to the transport of cargo	
		A permit related to a transport document granting the transport of cargo under	
		the conditions as specifically required.	
	522	Dangerous Goods Notification for Tanker vessel	
		Dangerous Goods Notification for a vessel carrying liquid cargo in bulk.	
	523	Dangerous Goods Notification for non-tanker vessel	
		Dangerous Goods Notification for a vessel carrying cargo other than bulk liquic	
		cargo.	
	524	WCO Conveyance Arrival Report	
		Declaration, in accordance with the WCO Customs Data Model, to Customs	
		regarding the conveyance arriving in a Customs territory.	
	525	WCO Conveyance Departure Report	
		Declaration, in accordance with the WCO Customs Data Model, to Customs	
		regarding the conveyance departing a Customs territory.	
	526	Accounting voucher	
		A document/message justifying an accounting entry.	
	527	Self billed debit note	
		A document which indicates that the customer is claiming debit in a self billing	
		environment.	
	528	Military Identification Card	
		The official document used for military personnel on travel orders, substituting	
		a passport.	
	529	Re-Entry Permit	
		A permit to re-enter a country.	
	530	Insurance policy	
		Document/message issued by the insurer evidencing an agreement to insure	
		and containing the conditions of the agreement concluded whereby the insurer	
		undertakes for a specific fee to indemnify the insured for the losses arising out	
		of the perils and accidents specified in the contract.	
	531	Refugee Permit	
	201	Document identifying a refugee recognized by a country.	
	550	Insurance declaration sheet (bordereau)	
	220	A document/message used when an insured reports to his insurer details of	
		individual shipments which are covered by an insurance contract - an open	
		cover or a floating policy - between the parties.	
	575	Insurer's invoice	
	515	Document/message issued by an insurer specifying the cost of an insurance	
		which has been effected and claiming payment therefore.	
	580	Cover note	
	300	Document/message issued by an insurer (insurance broker, agent, etc.) to	
		notify the insured that his insurance have been carried out.	

CL06	Document name code		
	Code specifying the document name.		
		fact codes TDID 1001	
	610	Forwarding instructions	
		Document/message issued to a freight forwarder, giving instructions regarding	
		the action to be taken by the forwarder for the forwarding of goods described	
		therein.	
	621	Forwarder's advice to import agent	
		Document/message issued by a freight forwarder in an exporting country	
		advising his counterpart in an importing country about the forwarding of goods	
	(22	described therein.	
	622	Forwarder's advice to exporter	
		Document/message issued by a freight forwarder informing an exporter of the	
	(22	action taken in fulfillment of instructions received.	
	623	Forwarder's invoice	
		Invoice issued by a freight forwarder specifying services rendered and costs	
	(24	incurred and claiming payment therefore.	
	624	Forwarder's certificate of receipt	
		Non-negotiable document issued by a forwarder to certify that he has assumed	
		control of a specified consignment, with irrevocable instructions to send it to	
		the consignee indicated in the document or to hold it at his disposal. E.g.	
	630	FIATA-FCR.	
	030	Shipping note	
		(1123) Document/message provided by the shipper or his agent to the carrier,	
		multimodal transport operator, terminal or other receiving authority, giving	
		information about export consignments offered for transport, and providing for the necessary receipts and declarations of liability. Sometimes a multipurpose	
		cargo handling document also fulfilling the functions of document 632, 633,	
		650 and 655.	
	631	Forwarder's warehouse receipt	
	031	Document/message issued by a forwarder acting as Warehouse Keeper	
		acknowledging receipt of goods placed in a warehouse, and stating or referring	
		to the conditions which govern the warehousing and the release of goods. The	
		document contains detailed provisions regarding the rights of holders-by-	
		endorsement, transfer of ownership, etc. E.g. FIATA-FWR.	
	632	Goods receipt	
	002	Document/message to acknowledge the receipt of goods and in addition may	
		indicate receiving conditions.	
	633	Port charges documents	
		Documents/messages specifying services rendered, storage and handling	
		costs, demurrage and other charges due to the owner of goods described	
		therein.	
	635	Warehouse warrant	
		Negotiable receipt document, issued by a Warehouse Keeper to a person	
		placing goods in a warehouse and conferring title to the goods stored.	
	640	Delivery order	
		Document/message issued by a party entitled to authorize the release of goods	
		specified therein to a named consignee, to be retained by the custodian of the	
		goods.	
	650	Handling order	
		Document/message issued by a cargo handling organization (port	
		administration, terminal operator, etc.) for the removal or other handling of	
		goods under their care.	
	655	Gate pass	
		Document/message authorizing goods specified therein to be brought out of a	
		fenced-in port or terminal area.	
	700	Waybill	
		Non-negotiable document evidencing the contract for the transport of cargo.	

CL06	Document name code			
	Code specifying the document name.			
	UN Edi	fact codes TDID 1001		
	701	Universal (multipurpose) transport document		
		Document/message evidencing a contract of carriage covering the movement		
		of goods by any mode of transport, or combination of modes, for national as		
		well as international transport, under any applicable international convention		
		or		
		national law and under the conditions of carriage of any carrier or transport		
		operator undertaking or arranging the transport referred to in the document.		
	702	Goods receipt, carriage		
		Document/message issued by a carrier or a carrier's agent, acknowledging		
		receipt for carriage of goods specified therein on conditions stated or referred		
		to in the document, enabling the carrier to issue a transport document.		
	703	House waybill		
		The document made out by an agent/consolidator which evidences the contract		
		between the shipper and the agent/consolidator for the arrangement of carriage		
		of goods.		
	704	Master bill of lading		
	704	A bill of lading issued by the master of a vessel (in actuality the owner or		
		charterer of the vessel). It could cover a number of house bills.		
	705	Bill of lading		
	703	Negotiable document/message which evidences a contract of carriage by sea		
		and the taking over or loading of goods by carrier, and by which carrier		
		undertakes to deliver goods against surrender of the document. A provision in		
		the document that goods are to be delivered to the order of a named person, or		
	=0.6	to order, or to bearer, constitutes such an undertaking.		
	706	Bill of lading original		
		The original of the bill of lading issued by a transport company. When issued		
		by the maritime industry it could signify ownership of the cargo.		
	707	Bill of lading copy		
		A copy of the bill of lading issued by a transport company.		
	708	Empty container bill		
		Bill of lading indicating an empty container.		
	709	Tanker bill of lading		
		Document which evidences a transport of liquid bulk cargo.		
	710	Sea waybill		
		Non-negotiable document which evidences a contract for the carriage of goods		
		by sea and the taking over of the goods by the carrier, and by which the carrier		
		undertakes to deliver the goods to the consignee named in the document.		
	711	Inland waterway bill of lading		
		Negotiable transport document made out to a named person, to order or to		
		bearer, signed by the carrier and handed to the sender after receipt of the		
		goods.		
	712	Non-negotiable maritime transport document (generic)		
		Non-negotiable document which evidences a contract for the carriage of goods		
		by sea and the taking over or loading of the goods by the carrier, and by which		
		the carrier undertakes to deliver the goods to the consignee named in the		
		document. E.g. Sea waybill. Remark: Synonymous with "straight" or "non-		
		negotiable Bill of lading" used in certain countries, e.g. Canada.		
	712	Mate's receipt		
	713	•		
		Document/message issued by a ship's officer to acknowledge that a specified		
		consignment has been received on board a vessel, and the apparent condition		
	_ :	of the goods; enabling the carrier to issue a Bill of lading.		
	714	House bill of lading		
		The bill of lading issued not by the carrier but by the freight forwarder/		
		*** * * * * * * * * * * * * * * * * * *		

consolidator known by the carrier.

CL06	Document name code			
	Code specifying the document name.			
	UN Edi	fact codes TDID 1001		
	715	Letter of indemnity for non-surrender of bill of lading		
		Document/message issued by a commercial party or a bank of an insurance		
		company accepting responsibility to the beneficiary of the indemnity in		
		accordance with the terms thereof.		
	716	Forwarder's bill of lading		
		Non-negotiable document issued by a freight forwarder evidencing a contract		
		for the carriage of goods by sea and the taking over or loading of the goods by		
		the freight forwarder, and by which the freight forwarder undertakes to deliver		
		the goods to the consignee named in the document.		
	720	Rail consignment note (generic term)		
		Transport document constituting a contract for the carriage of goods between		
		the sender and the carrier (the railway). For international rail traffic, this		
		document must conform to the model prescribed by the international		
		conventions concerning carriage of goods by rail, e.g. CIM Convention, SMGS		
		Convention.		
	722	Road list-SMGS		
		Accounting document, one copy of which is drawn up for each consignment		
		note; it accompanies the consignment over the whole route and is a rail		
	722	transport document.		
	723	Escort official recognition		
		Document/message which gives right to the owner to exert all functions		
		normally transferred to a guard in a train by which an escorted consignment is transported.		
	724	Recharging document		
	124	Fictitious transport document regarding a previous transport, enabling a		
		carrier's agent to give to another carrier's agent (in a different country) the		
		possibility to collect charges relating to the original transport (rail		
		environment).		
	730	Road consignment note		
	750	Transport document/message which evidences a contract between a carrier		
		and a sender for the carriage of goods by road (generic term). Remark: For		
		international road traffic, this document must contain at least the particulars		
		prescribed by the convention on the contract for the international carriage of		
		goods by road (CMR).		
	740	Air waybill		
		Document/message made out by or on behalf of the shipper which evidences		
		the contract between the shipper and carrier(s) for carriage of goods over		
		routes of the carrier(s) and which is identified by the airline prefix issuing the		
		document plus a serial (IATA).		
	741	Master air waybill		
		Document/message made out by or on behalf of the agent/consolidator which		
		evidences the contract between the agent/consolidator and carrier(s) for		
		carriage of goods over routes of the carrier(s) for a consignment consisting of		
		goods originated by more than one shipper (IATA).		
	743	Substitute air waybill		
		A temporary air waybill which contains only limited information because of the		
		absence of the original.		
	744	Crew's effects declaration		
		Declaration to Customs regarding the personal effects of crew members		
		aboard the conveyance; equivalent to IMO FAL 4.		
	745	Passenger list		
		Declaration to Customs regarding passengers aboard the conveyance;		
		equivalent to IMO FAL 6.		

CL06	Document name code Code specifying the document name.		
	UN Edi	fact codes TDID 1001	
	746	Delivery notice (rail transport)	
		Document/message created by the consignor or by the departure station,	
		joined to the transport or sent to the consignee, giving the possibility to the	
		consignee or the arrival station to attest the delivery of the goods. The	
		document must be returned to the consignor or to the departure station.	
	750	Despatch note (post parcels)	
		Document/message which, according to Article 106 of the "Agreement	
		concerning Postal Parcels" under the UPU convention, is to accompany post	
		parcels.	
	760	Multimodal/combined transport document (generic)	
		A transport document used when more than one mode of transportation is	
		involved in the movement of cargo. It is a contract of carriage and receipt of	
		the cargo for a multimodal transport. It indicates the place where the	
		responsible transport company in the move takes responsibility for the cargo,	
		the place where the responsibility of this transport company in the move ends	
		and the conveyances involved.	
	761	Through bill of lading	
		Bill of lading which evidences a contract of carriage from one place to another	
		in separate stages of which at least one stage is a sea transit, and by which the	
		issuing carrier accepts responsibility for the carriage as set forth in the through	
		bill of lading.	
	763	Forwarder's certificate of transport	
		Negotiable document/message issued by a forwarder to certify that he has	
		taken charge of a specified consignment for despatch and delivery in	
		accordance with the consignor's instructions, as indicated in the document, and	
		that he accepts responsibility for delivery of the goods to the holder of the	
		document through the intermediary of a delivery agent of his choice. E.g.	
		FIATA-FCT.	
	764	Combined transport document (generic)	
		Negotiable or non-negotiable document evidencing a contract for the	
		performance and/or procurement of performance of combined transport of	
		goods and bearing on its face either the heading "Negotiable combined	
		transport document issued subject to Uniform Rules for a Combined Transport	
		Document (ICC Brochure No. 298)" or the heading "Non-negotiable Combined	
		Transport Document issued subject to Uniform Rules for a Combined	
		Transport	
	= <=	Document (ICC Brochure No. 298)".	
	765	Multimodal transport document (generic) Document/message which evidences a multimodal transport contract, the	
		•	
		taking in charge of the goods by the multimodal transport operator, and an undertaking by him to deliver the goods in accordance with the terms of the	
		8 .	
	700	contract. (International Convention on Multimodal Transport of Goods).	
	766	Combined transport bill of lading/multimodal bill of lading	
		Document which evidences a multimodal transport contract, the taking in charge of the goods by the multimodal transport operator, and an undertaking	
		by him to deliver the goods in accordance with the terms of the contract.	
	770	Booking confirmation	
	770	ě	
		Document/message issued by a carrier to confirm that space has been reserved for a consignment in means of transport.	
	775	1	
	775	Calling forward notice	
	700	Instructions for release or delivery of goods.	
	780	Freight invoice	
		Document/message issued by a transport operation specifying freight costs	
		and charges incurred for a transport operation and stating conditions of	

CL06	Document name code		
	Code specifying the document name.		
	UN Edi	fact codes TDID 1001	
	781	Arrival notice (goods) Notification from the carrier to the consignee in writing, by telephone or by any other means (express letter, message, telegram, etc.) informing him that a consignment addressed to him is being or will shortly be held at his disposal at a specified point in the place of destination.	
	782	Notice of circumstances preventing delivery (goods) Request made by the carrier to the sender, or, as the case may be, the consignee, for instructions as to the disposal of the consignment when circumstances prevent delivery and the return of the goods has not been requested by the consignor in the transport document.	
	783	Notice of circumstances preventing transport (goods) Request made by the carrier to the sender, or, the consignee as the case may be, for instructions as to the disposal of the goods when circumstances prevent transport before departure or en route, after acceptance of the consignment concerned.	
	784	Delivery notice (goods) Notification in writing, sent by the carrier to the sender, to inform him at his request of the actual date of delivery of the goods.	
	785	Cargo manifest Listing of goods comprising the cargo carried in a means of transport or in a transport-unit. The cargo manifest gives the commercial particulars of the goods, such as transport document numbers, consignors, consignees, shipping marks, number and kind of packages and descriptions and quantities of the goods.	
	786	Freight manifest Document/message containing the same information as a cargo manifest, and additional details on freight amounts, charges, etc.	
	787	Bordereau Document/message used in road transport, listing the cargo carried on a road vehicle, often referring to appended copies of Road consignment note.	
	788	Container manifest (unit packing list) Document/message specifying the contents of particular freight containers or other transport units, prepared by the party responsible for their loading into the container or unit.	
	789	Charges note Document used by the rail organization to indicate freight charges or additional charges in each case where the departure station is not able to calculate the charges for the total voyage (e.g. tariff not yet updated, part of voyage not covered by the tariff). This document must be considered as joined to the transport.	
	790	Advice of collection (1030) Document that is joined to the transport or sent by separate means, giving to the departure rail organization the proof that the cash-on delivery amount has been encashed by the arrival rail organization before reimbursement of the consignor.	
	791	Safety of ship certificate Document certifying a ship's safety to a specified date.	
	792	Safety of radio certificate Document certifying the safety of a ship's radio facilities to a specified date.	
	793	Safety of equipment certificate Document certifying the safety of a ship's equipment to a specified date.	
	794	Civil liability for oil certificate Document declaring a ship owner's liability for oil propelling or carried on a vessel.	

CL06	Document name code			
	Code specifying the document name.			
	UN Edi	ifact codes TDID 1001		
	795	Loadline document		
		Document specifying the limit of a ship's legal submersion under various		
		conditions.		
	796	Derat document		
		Document certifying that a ship is free of rats, valid to a specified date.		
	797	Maritime declaration of health		
		Document certifying the health condition on board a vessel, valid to a specified		
		date.		
	798	Certificate of registry		
		Official certificate stating the vessel's registry.		
	799	Ship's stores declaration		
		Declaration to Customs regarding the contents of the ship's stores (equivalent		
		to IMO FAL 3) i.e. goods intended for consumption by passengers/crew on		
		board vessels, aircraft or trains, whether or not sold or landed; goods		
		necessary for operation/maintenance of conveyance, including fuel/lubricants,		
		excluding spare parts/equipment (IMO).		
	810	Export licence, application for		
		Application for a permit issued by a government authority permitting		
		exportation of a specified commodity subject to specified conditions as		
		quantity, country of destination, etc.		
	811	Export licence		
		Permit issued by a government authority permitting exportation of a specified		
		commodity subject to specified conditions as quantity, country of destination,		
		etc. Synonym: Embargo permit.		
	812	Exchange control declaration, export		
		Document/message completed by an exporter/seller as a means whereby the		
		competent body may control that the amount of foreign exchange accrued from		
		a trade transaction is repatriated in accordance with the conditions of payment		
		and exchange control regulations in force.		
	820	Despatch note model T		
		European community transit declaration.		
	821	Despatch note model T1		
		Transit declaration for goods circulating under internal community transit		
		procedures (between European Union (EU) countries).		
	822	Despatch note model T2		
		Ascertainment that the declared goods were originally produced in an		
	000	European Union (EU) country.		
	823	Control document T5		
		Control document (export declaration) used particularly in case of re-sending		
	024	without use with only VAT collection, refusal, unconformity with contract etc.		
	824	Re-sending consignment note		
		Rail consignment note prepared by the consignor for the facilitation of an eventual return to the origin of the goods.		
	925	8 8		
	825	Despatch note model T2L		
		Ascertainment that the declared goods were originally produced in an		
		European Union (EU) country. May only be used for goods that are loaded on		
		one single means of transport in one single departure point for one single		
	020	delivery point.		
	830	Goods declaration for exportation		
		Document/message by which goods are declared for export Customs		
		clearance, conforming to the layout key set out at Appendix I to Annex C.1		
		concerning outright exportation to the Kyoto convention (CCC). Within a		
		Customs union, "for despatch" may have the same meaning as "for		
		exportation".		

CL06	Document name code Code specifying the document name.		
		ifact codes TDID 1001	
	833 840	Cargo declaration (departure) Generic term, sometimes referred to as Freight declaration, applied to the documents providing the particulars required by the Customs concerning the cargo (freight) carried by commercial means of transport (CCC). Application for goods control certificate Document/message submitted to a competent body by party requesting a Goods control certificate to be issued in accordance with national or international standards, or conforming to legislation in the importing country,	
	841	or as specified in the contract. Goods control certificate Document/message issued by a competent body evidencing the quality of the goods described therein, in accordance with national or international standards, or conforming to legislation in the importing country, or as specified in the contract.	
	850	Application for phytosanitary certificate Document/message submitted to a competent body by party requesting a Phytosanitary certificate to be issued.	
	851	Phytosanitary certificate Document/message issued by the competent body in the exporting country evidencing that plants, fruit, or vegetables are free from disease and fit for consumption and giving details on fumigation or other treatment to which they may have been subjected.	
	852	Sanitary certificate Document/message issued by the competent authority in the exporting country evidencing that alimentary and animal products, including dead animals, are fit for human consumption, and giving details, when relevant, of controls undertaken.	
	853	Veterinary certificate Document/message issued by the competent authority in the exporting country evidencing that live animals or birds are not infested or infected with disease, and giving details regarding their provenance, and of vaccinations and other treatment to which they have been subjected.	
	855	Application for inspection certificate Document/message submitted to a competent body by a party requesting an Inspection certificate to be issued in accordance with national or international standards, or conforming to legislation in the country in which it is required, or as specified in the contract.	
	856	Inspection certificate Document/message issued by a competent body evidencing that the goods described therein have been inspected in accordance with national or international standards, in conformity with legislation in the country in which the inspection is required, or as specified in the contract.	
	860	Certificate of origin, application for Document/message submitted to a competent body by an interested party requesting a Certificate of origin to be issued in accordance with relevant criteria, and on the basis of evidence of the origin of the goods.	
	861	Certificate of origin Document/message identifying goods, in which the authority or body authorized to issue it certifies expressly that the goods to which the certificate relates originate in a specific country. The word "country" may include a group of countries, a region or a part of a country. This certificate may also include a declaration by the manufacturer, producer, supplier, exporter or other competent person.	

CL06	Docum	ent name code		
	Code specifying the document name.			
	UN Edi	fact codes TDID 1001		
	862	Declaration of origin		
		Appropriate statement as to the origin of the goods, made in connection with their exportation by the manufacturer, producer, supplier, exporter or other competent person on the Commercial invoice or any other document relating to the goods (CCC).		
	863	Regional appellation certificate		
	000	Certificate drawn up in accordance with the rules laid down by an authority or		
		approved body, certifying that the goods described therein qualify for a designation specific to the given region (e.g. champagne, port wine, Parmesan cheese).		
	864	Preference certificate of origin		
		Document/message describing a certificate of origin meeting the requirements		
		for preferential treatment.		
	865	Certificate of origin form GSP		
		Specific form of certificate of origin for goods qualifying for preferential treatment under the generalized system of preferences (includes a combined declaration of origin and certificate, form A).		
	870	Consular invoice		
		Document/message to be prepared by an exporter in his country and presented to a diplomatic representation of the importing country for endorsement and subsequently to be presented by the importer in connection with the import of the goods described therein.		
	890	Dangerous goods declaration		
		(1115) Document/message issued by a consignor in accordance with		
		applicable conventions or regulations, describing hazardous goods or materials for transport purposes, and stating that the latter have been packed and labelled in accordance with the provisions of the relevant conventions or regulations.		
	895	Statistical document, export Document/message in which an exporter provides information about exported goods required by the body responsible for the collection of international trade statistics.		
	896	INTRASTAT declaration Document/message in which a declarant provides information about goods		
		required by the body responsible for the collection of trade statistics.		
	901	Delivery verification certificate Document/message whereby an official authority (Customs or governmental)		
		certifies that goods have been delivered.		
	910	Import licence, application for Document/message in which an interested party applies to the competent body for authorization to import either a limited quantity of articles subject to import restrictions, or an unlimited quantity of such articles during a limited period, and specifies the kind of articles, their origin and value, etc.		
	911	Import licence Document/message issued by the competent body in accordance with import regulations in force, by which authorization is granted to a named party to import either a limited quantity of designated articles or an unlimited quantity of		
		such articles during a limited period, under conditions specified in the		
	913	document. Customs declaration without commercial detail CUSDEC transmission that does not include data from the commercial detail		
		section of the message.		

CL06	Document name code		
	Code specifying the document name.		
	UN Edi	fact codes TDID 1001	
	914	Customs declaration with commercial and item detail	
		CUSDEC transmission that includes data from both the commercial detail and	
		item detail sections of the message.	
	915	Customs declaration without item detail	
	, 10	CUSDEC transmission that does not include data from the item detail section	
		of the message.	
	916	Related document	
		Document that has a relationship with the stated document/message.	
	917	Receipt (Customs)	
		Receipt for Customs duty/tax/fee paid.	
	925	Application for exchange allocation	
	,	Document/message whereby an importer/buyer requests the competent body	
		to allocate an amount of foreign exchange to be transferred to an exporter/	
		seller in payment for goods.	
	926	Foreign exchange permit	
	720	Document/message issued by the competent body authorizing an importer/	
		buyer to transfer an amount of foreign exchange to an exporter/seller in	
		payment for goods.	
	927	Exchange control declaration (import)	
	721	Document/message completed by an importer/buyer as a means for the	
		competent body to control that a trade transaction for which foreign exchange	
		has been allocated has been executed and that money has been transferred in	
		accordance with the conditions of payment and the exchange control	
		regulations in force.	
	929	Goods declaration for importation	
	929	Document/message by which goods are declared for import Customs	
		clearance [sister entry of 830].	
	930	Goods declaration for home use	
	930	Document/message by which goods are declared for import Customs	
		clearance according to Annex B.1 (concerning clearance for home use) to the	
	931	Kyoto convention (CCC). Customs immediate release declaration	
	931		
		Document/message issued by an importer notifying Customs that goods have been removed from an importing means of transport to the importer's premises	
		under a Customs-approved arrangement for immediate release, or requesting authorization to do so.	
	932	Customs delivery note	
	932	Document/message whereby a Customs authority releases goods under its	
		control to be placed at the disposal of the party concerned. Synonym: Customs	
	022	release note.	
	933	Cargo declaration (arrival)	
		Generic term, sometimes referred to as Freight declaration, applied to the	
		documents providing the particulars required by the Customs concerning the	
	024	cargo (freight) carried by commercial means of transport (CCC).	
	934	Value declaration	
		Document/message in which a declarant (importer) states the invoice or other	
		price (e.g. selling price, price of identical goods), and specifies costs for freight,	
		insurance and packing, etc., terms of delivery and payment, any relationship	
		with the trading partner, etc., for the purpose of determining the Customs value	
		of goods imported.	

CL06	Document name code Code specifying the document name. UN Edifact codes TDID 1001	
		Document/message required by the Customs in an importing country in which
		an exporter states the invoice or other price (e.g. selling price, price of identical
		goods), and specifies costs for freight, insurance and packing, etc., terms of
		delivery and payment, for the purpose of determining the Customs value in the
		importing country of goods consigned to that country.
	936	Customs declaration (post parcels)
		Document/message which, according to Article 106 of the "Agreement
		concerning Postal Parcels" under the UPU Convention, must accompany post
	027	parcels and in which the contents of such parcels are specified.
	937	Tax declaration (value added tax)
		Document/message in which an importer states the pertinent information required by the competent body for assessment of value-added tax.
	938	Tax declaration (general)
	930	Document/message containing a general tax declaration.
	940	Tax demand
	740	Document/message containing the demand of tax.
	941	Embargo permit
		Document/message giving the permission to export specified goods.
	950	Goods declaration for Customs transit
		Document/message by which the sender declares goods for Customs transit
		according to Annex E.1 (concerning Customs transit) to the Kyoto convention
		(CCC).
	951	TIF form
		International Customs transit document by which the sender declares goods for
		carriage by rail in accordance with the provisions of the 1952 International
		Convention to facilitate the crossing of frontiers for goods carried by rail (TIF
		Convention of UIC).
	952	TIR carnet
		International Customs document (International Transit by Road), issued by a
		guaranteeing association approved by the Customs authorities, under the
		cover of which goods are carried, in most cases under Customs seal, in road vehicles and/or containers in compliance with the requirements of the Customs
		TIR Convention of the International Transport of Goods under cover of TIR
		Carnets (UN/ECE).
	953	EC carnet
	,	EC customs transit document issued by EC customs authorities for transit
		and/or temporary user of goods within the EC.
	954	EUR 1 certificate of origin
		Customs certificate used in preferential goods interchanges between EC
		countries and EC external countries.
	955	ATA carnet
		International Customs document (Admission Temporaire / Temporary
		Admission) which, issued under the terms of the ATA Convention (1961),
		incorporates an internationally valid guarantee and may be used, in lieu of
		national Customs documents and as security for import duties and taxes, to
		cover the temporary admission of goods and, where appropriate, the transit of
		goods. If accepted for controlling the temporary export and reimport of goods,
		international guarantee does not apply (CCC).
	960	Single administrative document
		A set of documents, replacing the various (national) forms for Customs
	0<1	declaration within the EC, implemented on 01-01-1988.
	961	General response (Customs)
		General response message to permit the transfer of data from Customs to the transmitter of the previous message.
		transmitter of the previous message.

CL06	Docum	ent name code
	Code sp	pecifying the document name.
	UN Edi	ifact codes TDID 1001
	962	Document response (Customs)
		Document response message to permit the transfer of data from Customs to
		the transmitter of the previous message.
	963	Error response (Customs)
		Error response message to permit the transfer of data from Customs to the
		transmitter of the previous message.
	964	Package response (Customs)
		Package response message to permit the transfer of data from Customs to the
		transmitter of the previous message.
	965	Tax calculation/confirmation response (Customs)
	, ,	Tax calculation/confirmation response message to permit the transfer of data
		from Customs to the transmitter of the previous message.
	966	Quota prior allocation certificate
	200	Document/message issued by the competent body for prior allocation of a
		quota.
	970	Wagon report
	210	Document which contains consignment information concerning the wagons and
		their lading in a case of a multiple wagon consignment.
	971	Transit Conveyor Document
	7/1	Document for a course of transit used for a carrier who is neither the carrier at
		the beginning nor the arrival. The transit carrier can directly invoice the
		·
	972	expenses for its part of the transport.
	912	Rail consignment note forwarder copy
		Document which is a copy of the rail consignment note printed especially for
	974	the need of the forwarder.
	914	Duty suspended goods
		Document giving details for the carriage of excisable goods on a duty-
	975	suspended basis. Proof of transit declaration
	913	
	976	A document providing proof that a transit declaration has been accepted. Container transfer note
	970	
	977	Document for the carriage of containers. Syn: transfer note. NATO transit document
	911	
		Customs transit document for the carriage of shipments of the NATO armed
	070	forces under Customs supervision.
	978	Transfrontier waste shipment authorization
		Document containing the authorization from the relevant authority for the
	070	international carriage of waste. Syn: Transfrontier waste shipment permit.
	979	Transfrontier waste shipment movement document
		Document certified by the carriers and the consignee to be used for the
	000	international carriage of waste.
	990	End use authorization
	004	Document issued by Customs granting the end-use Customs procedure.
	991	Government contract
	00-	Document/message describing a contract with a government authority.
	995	Statistical document, import
		Document/message describing an import document that is used for statistical
		purposes.
	996	Application for documentary credit
		Message with application for opening of a documentary credit.
	998	Previous Customs document/message
		Indication of the previous Customs document/message concerning the same
		transaction.

3.2.8.8 CL07 – Package type description code (English Only)

CL07	Packag	e type description code
	Code sp	pecifying the type of package.
	UN/EC	E Recommendation 21 Annex VI
	43	Bag, super bulk
	1A	Drum, steel
	1B	Drum, aluminium
	1D	Drum, plywood
	1 G	Drum, fibre
	1W	Drum, wooden
	2C	Barrel, wooden
	3A	Jerrican, steel
	3Н	Jerrican, plastic
	4A	Box, steel
	4B	Box, aluminium
	4C	Box, natural wood
	4D	Box, plywood
	4F	Box, reconstituted wood
	4G	Box, fibreboard
	4H	Box, plastic
	5H	Bag, woven plastic
	5L	Bag, textile
	5M	Bag, paper
	6H	Composite packaging, plastic receptacle
	6P	Composite packaging, glass receptacle
	AA	Intermediate bulk container, rigid plastic
	AB	Receptacle, fibre
	AC	Receptacle, paper
	AD	Receptacle, wooden
	AE	Aerosol
	AF	Pallet, modular, collars 80cms × 60cms
	\mathbf{AG}	Pallet, shrinkwrapped
	AH	Pallet, 100cms × 110cms
	ΑI	Clamshell
	AJ	Cone
	\mathbf{AM}	Ampoule, non-protected
	AP	Ampoule, protected
	AT	Atomizer
	\mathbf{AV}	Capsule
	BA	Barrel
	BB	Bobbin
	BC	Bottlecrate / bottlerack
	BD	Board
	BE	Bundle
	\mathbf{BF}	Balloon, non-protected
	BG	Bag
	ВН	Bunch
	BI	Bin
	BJ	Bucket
	BK	Basket
	\mathbf{BL}	Bale, compressed
	BM	Basin
	BN	Bale, non-compressed
	ВО	Bottle, non-protected, cylindrical
	BP	Balloon, protected
	BQ	Bottle, protected cylindrical
	BR	Bar

CL07	Packag	e type description code			
	Code specifying the type of package.				
	UN/EC	E Recommendation 21 Annex VI			
	BS	Bottle, non-protected, bulbous			
	BT	Bolt			
	\mathbf{BU}	Butt			
	\mathbf{BV}	Bottle, protected bulbous			
	\mathbf{BW}	Box, for liquids			
	BX	Box			
	BY	Board, in bundle/bunch/truss			
	BZ	Bars, in bundle/bunch/truss			
	CA	Can, rectangular			
	CB	Crate, beer			
	CC	Churn			
	CD	Can, with handle and spout			
	CE	Creel			
	CF	Coffer			
	CG	Cage			
	CH	Chest			
	CI	Canister			
	CJ	Coffin			
	CK	Cask			
	\mathbf{CL}	Coil			
	CM	Card			
	CN	Container, not otherwise specified as transport equipment			
	CO	Carboy, non-protected			
	CP	Carboy, protected			
	CQ	Cartridge			
	CR	Crate			
	CS	Case			
	CT	Carton			
	CU	Cup			
	CV	Cover			
	CW	Cage, roll			
	CX	Can, cylindrical			
	CY	Cylinder			
	CZ	Canvas			
	DA	Crate, multiple layer, plastic			
	DB	Crate, multiple layer, wooden			
	DC	Crate, multiple layer, cardboard			
	DG	Cage, Commonwealth Handling Equipment Pool (CHEP)			
	DH	Box, Commonwealth Handling Equipment Pool (CHEP), Eurobox			
	DI	Drum, iron			
	DJ	Demijohn, non-protected			
	DK	Crate, bulk, cardboard			
	\mathbf{DL}	Crate, bulk, plastic			
	DM	Crate, bulk, wooden			
	DN	Dispenser			
	DP	Demijohn, protected			
	DR	Drum			
	DS	Tray, one layer no cover, plastic			
	DT	Tray, one layer no cover, wooden			
	DU	Tray, one layer no cover, wooden Tray, one layer no cover, polystyrene			
	DV	Tray, one layer no cover, cardboard			
	DW	Tray, two layers no cover, plastic tray			
	DX	Tray, two layers no cover, plastic tray Tray, two layers no cover, wooden			
	DX	Tray, two layers no cover, cardboard			
	EC	Bag, plastic			

-	ecifying the type of package. E Recommendation 21 Annex VI Case, with pallet base Case, with pallet base, wooden Case, with pallet base, cardboard Case, with pallet base, plastic Case, with pallet base, metal Case, isothermic Envelope Crate, fruit Crate, framed Firkin Flask Footlocker Filmpack Frame Foodtainer Cart, flatbed Wheeled flat bedded device on which trays or other regular shaped items are packed for transportation purposes. Bag, flexible container Bottle, gas Girder
ED EE EF EG EH EI EN FC FD FI FL FO FP FR FT FW	Case, with pallet base Case, with pallet base, wooden Case, with pallet base, cardboard Case, with pallet base, plastic Case, with pallet base, metal Case, isothermic Envelope Crate, fruit Crate, framed Firkin Flask Footlocker Filmpack Frame Foodtainer Cart, flatbed Wheeled flat bedded device on which trays or other regular shaped items are packed for transportation purposes. Bag, flexible container Bottle, gas
EE EF EG EH EI EN FC FD FI FL FO FP FR FT FW FX GB GI GR	Case, with pallet base, wooden Case, with pallet base, cardboard Case, with pallet base, plastic Case, with pallet base, metal Case, isothermic Envelope Crate, fruit Crate, framed Firkin Flask Footlocker Filmpack Frame Foodtainer Cart, flatbed Wheeled flat bedded device on which trays or other regular shaped items are packed for transportation purposes. Bag, flexible container Bottle, gas
EF EG EH EI EN FC FD FI FL FO FP FR FT FW FX GB GI GR	Case, with pallet base, cardboard Case, with pallet base, plastic Case, with pallet base, metal Case, isothermic Envelope Crate, fruit Crate, framed Firkin Flask Footlocker Filmpack Frame Foodtainer Cart, flatbed Wheeled flat bedded device on which trays or other regular shaped items are packed for transportation purposes. Bag, flexible container Bottle, gas
EG EH EI EN FC FD FI FL FO FP FR FT FW FX GB GI GR	Case, with pallet base, plastic Case, with pallet base, metal Case, isothermic Envelope Crate, fruit Crate, framed Firkin Flask Footlocker Filmpack Frame Foodtainer Cart, flatbed Wheeled flat bedded device on which trays or other regular shaped items are packed for transportation purposes. Bag, flexible container Bottle, gas
EH EI EN FC FD FI FL FO FP FR FT FW FX GB GI GR	Case, with pallet base, metal Case, isothermic Envelope Crate, fruit Crate, framed Firkin Flask Footlocker Filmpack Frame Foodtainer Cart, flatbed Wheeled flat bedded device on which trays or other regular shaped items are packed for transportation purposes. Bag, flexible container Bottle, gas
EI EN FC FD FI FL FO FP FR FT FW FX GB GI GR	Case, isothermic Envelope Crate, fruit Crate, framed Firkin Flask Footlocker Filmpack Frame Foodtainer Cart, flatbed Wheeled flat bedded device on which trays or other regular shaped items are packed for transportation purposes. Bag, flexible container Bottle, gas
EN FC FD FI FL FO FP FR FT FW	Envelope Crate, fruit Crate, framed Firkin Flask Footlocker Filmpack Frame Foodtainer Cart, flatbed Wheeled flat bedded device on which trays or other regular shaped items are packed for transportation purposes. Bag, flexible container Bottle, gas
FC FD FI FL FO FP FR FT FW FX GB GI GR	Crate, fruit Crate, framed Firkin Flask Footlocker Filmpack Frame Foodtainer Cart, flatbed Wheeled flat bedded device on which trays or other regular shaped items are packed for transportation purposes. Bag, flexible container Bottle, gas
FD FI FL FO FP FR FT FW FX GB GI GR	Crate, framed Firkin Flask Footlocker Filmpack Frame Foodtainer Cart, flatbed Wheeled flat bedded device on which trays or other regular shaped items are packed for transportation purposes. Bag, flexible container Bottle, gas
FI FL FO FP FR FT FW	Firkin Flask Footlocker Filmpack Frame Foodtainer Cart, flatbed Wheeled flat bedded device on which trays or other regular shaped items are packed for transportation purposes. Bag, flexible container Bottle, gas
FL FO FP FR FT FW FX GB GI GR	Flask Footlocker Filmpack Frame Foodtainer Cart, flatbed Wheeled flat bedded device on which trays or other regular shaped items are packed for transportation purposes. Bag, flexible container Bottle, gas
FO FP FR FT FW FX GB GI GR	Footlocker Filmpack Frame Foodtainer Cart, flatbed Wheeled flat bedded device on which trays or other regular shaped items are packed for transportation purposes. Bag, flexible container Bottle, gas
FP FR FT FW FX GB GI GR	Filmpack Frame Foodtainer Cart, flatbed Wheeled flat bedded device on which trays or other regular shaped items are packed for transportation purposes. Bag, flexible container Bottle, gas
FR FT FW FX GB GI GR	Frame Foodtainer Cart, flatbed Wheeled flat bedded device on which trays or other regular shaped items are packed for transportation purposes. Bag, flexible container Bottle, gas
FT FW FX GB GI GR	Foodtainer Cart, flatbed Wheeled flat bedded device on which trays or other regular shaped items are packed for transportation purposes. Bag, flexible container Bottle, gas
FX GB GI GR	Cart, flatbed Wheeled flat bedded device on which trays or other regular shaped items are packed for transportation purposes. Bag, flexible container Bottle, gas
FX GB GI GR	Wheeled flat bedded device on which trays or other regular shaped items are packed for transportation purposes. Bag, flexible container Bottle, gas
GB GI GR	packed for transportation purposes. Bag, flexible container Bottle, gas
GB GI GR	Bag, flexible container Bottle, gas
GB GI GR	Bottle, gas
GI GR	76
GR	Girder
GU	Receptacle, glass
	Tray, containing horizontally stacked flat items
	Tray containing flat items stacked on top of one another.
GZ	Girders, in bundle/bunch/truss
HA	Basket, with handle, plastic
HB	Basket, with handle, wooden
HC	Basket, with handle, cardboard
HG	Hogshead
HR	Hamper
IA	Package, display, wooden
IB	Package, display, cardboard
IC	Package, display, plastic
ID	Package, display, metal
IE	Package, show
IF	Package, flow
	Package, paper wrapped
	Drum, plastic
	Package, cardboard, with bottle grip-holes
IL	Tray, rigid, lidded stackable (CEN TS 14482:2002)
	Lidded stackable rigid tray compliant with CEN TS 14482:2002.
	Ingot
	Ingots, in bundle/bunch/truss
	Jerrican, rectangular
JG	Jug
	Jar
	Jutebag
	Jerrican, cylindrical
	Keg
LG	Log
LT	Lot
LV	Liftvan
LZ	Logs, in bundle/bunch/truss
	Bag, multiply Crate, milk
	IG IH IK IL IN IZ JC JG JR JT JY KG LG LT LV

CL07	Package	e type description code			
	Code specifying the type of package.				
	UN/EC	E Recommendation 21 Annex VI			
	MR	Receptacle, metal			
	MS	Sack, multi-wall			
	MT	Mat			
	MW	Receptacle, plastic wrapped			
	MX	Matchbox			
	NA	Not available			
	NE	Unpacked or unpackaged			
	NF	Unpacked or unpackaged, single unit			
	NG	Unpacked or unpackaged, multiple units			
	NS	Nest			
	NT	Net			
	NU	Net, tube, plastic			
	NV	Net, tube, textile			
	PA	Packet			
	PB	Pallet, box			
	PC	Parcel			
	PD	Pallet, modular, collars 80cms * 100cms			
	PE	Pallet, modular, collars 80cms * 120cms			
	PF	Pen			
	PG	Plate			
	PH	Pitcher			
	PI	Pipe			
	PJ	Punnet			
	PK	Package			
	PL	Pail			
	PN	Plank			
	PO	Pouch			
	PR	Receptacle, plastic			
	PT	Pot			
	PU	Tray pack			
	PV	Pipes, in bundle/bunch/truss			
	PX	Pallet			
	PY	Plates, in bundle/bunch/truss			
	PZ	Planks, in bundle/bunch/truss			
	QA	Drum, steel, non-removable head			
	QB	Drum, steel, removable head			
	QC	Drum, aluminium, non-removable head			
	QD	Drum, aluminium, removable head			
	QF	Drum, plastic, non-removable head			
	QG	Drum, plastic, removable head			
	QH	Barrel, wooden, bung type			
	QJ	Barrel, wooden, removable head			
	QK	Jerrican, steel, non-removable head			
	QL	Jerrican, steel, removable head			
	QM	Jerrican, plastic, non-removable head			
	QN	Jerrican, plastic, removable head			
	QP	Box, wooden, natural wood, ordinary			
	QQ	Box, wooden, natural wood, with sift proof walls			
	QR	Box, plastic, expanded			
	QS	Box, plastic, expanded Box, plastic, solid			
	RD	Rod			
	RG	Ring			
		-			
	RJ RK	Rack, clothing hanger			
	RK RL	Rack Reel			

CL07	Packag	e type description code
	Code sp	pecifying the type of package.
	UN/EC	E Recommendation 21 Annex VI
	RO	Roll
	RT	Rednet
	RZ	Rods, in bundle/bunch/truss
	SA	Sack
	SB	Slab
	SC	Crate, shallow
	SD	Spindle
	SE	Sea-chest Sea-chest
	SH	Sachet
	SI	Skid
	SK	Case, skeleton
	\mathbf{SL}	Slipsheet
	SM	Sheetmetal
	so	Spool
	SP	Sheet, plastic wrapping
	SS	Case, steel
	ST	Sheet
	\mathbf{SU}	Suitcase
	\mathbf{SV}	Envelope, steel
	\mathbf{SW}	Shrinkwrapped
	$\mathbf{S}\mathbf{X}$	Set
	SY	Sleeve
	SZ	Sheets, in bundle/bunch/truss
	TB	Tub
	TC	Tea-chest
	TD	Tube, collapsible
	TI	Tierce TI
	TK	Tank, rectangular
	TL	Tub, with lid
	TN	Tin
	TO	Tun
	TR	Trunk
	TS	Truss
	TU	Tube
	TV	Tube, with nozzle
	TY	Tank, cylindrical
	TZ	Tubes, in bundle/bunch/truss
	UC	Uncaged
	VA VC	Vat Bulk, gas (at 1031 mbar and 15 degree C)
	VG VI	Vial
	VI VK	Vanpack
	V K VL	vanpack Bulk, liquid
	VO	Bulk, solid, large particles ("nodules")
	VO VP	Vacuum-packed
	VQ	Bulk, liquefied gas (at abnormal temperature/pressure)
	VQ VR	Bulk, solid, granular particles ("grains")
	VY	Bulk, solid, fine particles ("powders")
	WA	Intermediate bulk container
	WA WB	Wickerbottle
	WB WC	Intermediate bulk container, steel
	WD	Intermediate bulk container, steer Intermediate bulk container, aluminium
	WF	Intermediate bulk container, metal
	WF WG	Intermediate bulk container, steel, pressurised > 10 kpa
	WH	Intermediate bulk container, steer, pressurised > 10 kpa
	11 11	mermenan vun container, aummuni, pressuriscu / 10 kpa

CL07	_	e type description code				
	Code specifying the type of package.					
	UN/ECI	E Recommendation 21 Annex VI				
	WJ	Intermediate bulk container, metal, pressure 10 kpa				
	WK	Intermediate bulk container, steel, liquid				
	WL	Intermediate bulk container, aluminium, liquid				
	$\mathbf{W}\mathbf{M}$	Intermediate bulk container, metal, liquid				
	WN	Intermediate bulk container, woven plastic, without coat/liner				
	WP	Intermediate bulk container, woven plastic, coated				
	WQ	Intermediate bulk container, woven plastic, with liner				
	WR	Intermediate bulk container, woven plastic, coated and liner				
	WS	Intermediate bulk container, plastic film				
	WT	Intermediate bulk container, textile with out coat/liner				
	WU	Intermediate bulk container, natural wood, with inner liner				
	$\mathbf{W}\mathbf{V}$	Intermediate bulk container, textile, coated				
	$\mathbf{w}\mathbf{w}$	Intermediate bulk container, textile, with liner				
	WX	Intermediate bulk container, textile, coated and liner				
	WY	Intermediate bulk container, plywood, with inner liner				
	$\mathbf{W}\mathbf{Z}$	Intermediate bulk container, reconstituted wood, with inner liner				
	XA	Bag, woven plastic, without inner coat/liner				
	XB	Bag, woven plastic, sift proof				
	XC	Bag, woven plastic, water resistant				
	XD	Bag, plastics film				
	XF	Bag, textile, without inner coat/liner				
	XG	Bag, textile, sift proof				
	XH	Bag, textile, water resistant				
	XJ	Bag, paper, multi-wall				
	XK	Bag, paper, multi-wall, water resistant				
	YA	Composite packaging, plastic receptacle in steel drum				
	YB	Composite packaging, plastic receptacle in steel crate box				
	YC	Composite packaging, plastic receptacle in aluminium drum				
	YD	Composite packaging, plastic receptacle in aluminium crate				
	YF	Composite packaging, plastic receptacle in wooden box				
	YG	Composite packaging, plastic receptacle in plywood drum				
	YH	Composite packaging, plastic receptacle in plywood box				
	YJ	Composite packaging, plastic receptacle in fibre drum				
	YK	Composite packaging, plastic receptacle in fibreboard box				
	YL	Composite packaging, plastic receptacle in plastic drum				
	YM	Composite packaging, plastic receptacle in solid plastic box				
	YN	Composite packaging, glass receptacle in steel drum				
	YP	Composite packaging, glass receptacle in steel crate box				
	YQ	Composite packaging, glass receptacle in aluminium drum				
	YR	Composite packaging, glass receptacle in aluminium crate				
	YS	Composite packaging, glass receptacle in wooden box				
	YT	Composite packaging, glass receptacle in plywood drum				
	YV	Composite packaging, glass receptacle in wickerwork hamper				
	YW	Composite packaging, glass receptacle in fibre drum				
	YX	Composite packaging, glass receptacte in fibre drain Composite packaging, glass receptacte in fibreboard box				
	YY	Composite packaging, glass receptacle in expandable plastic pack				
	YZ	Composite packaging, glass receptacte in expandante plastic pack				
	ZA	Intermediate bulk container, paper, multi-wall				
	ZA ZB	Bag, large				
	ZC	Intermediate bulk container, paper, multi-wall, water resistant				
	ZD	Intermediate bulk container, rigid plastic, with structural equipment, solids				
	ZF	Intermediate bulk container, rigid plastic, freestanding, solids				
	ZG	Intermediate bulk container, rigid plastic, with structural equipment,				
	ZH	pressurised Intermediate bulk container, rigid plastic, freestanding, pressurised				

CL07	Package	e type description code				
	Code sp	pecifying the type of package.				
	UN/ECE Recommendation 21 Annex VI					
	ZJ	Intermediate bulk container, rigid plastic, with structural equipment, liquids				
	ZK	Intermediate bulk container, rigid plastic, freestanding, liquids				
	\mathbf{ZL}	Intermediate bulk container, composite, rigid plastic, solids				
	$\mathbf{Z}\mathbf{M}$	Intermediate bulk container, composite, flexible plastic, solids				
	ZN	Intermediate bulk container, composite, rigid plastic, pressurised				
	ZP	Intermediate bulk container, composite, flexible plastic, pressurised				
	ZQ	Intermediate bulk container, composite, rigid plastic, liquids				
	ZR	Intermediate bulk container, composite, flexible plastic, liquids				
	ZS	Intermediate bulk container, composite				
	ZT	Intermediate bulk container, fibreboard				
	$\mathbf{Z}\mathbf{U}$	Intermediate bulk container, flexible				
	$\mathbf{Z}\mathbf{V}$	Intermediate bulk container, metal, other than steel				
	$\mathbf{Z}\mathbf{W}$	Intermediate bulk container, natural wood				
	ZX	Intermediate bulk container, plywood				
	ZY	Intermediate bulk container, reconstituted wood				
	$\mathbf{Z}\mathbf{Z}$	Mutually defined				

3.2.8.9 *CL08 – Seal type code*

CL08	Seal type code				
	To spe	ecify a type of seal.			
	1	Mechanical seal			
		The seal is mechanical.			
	2	Electronic seal			
		The seal is electronic.			

3.2.8.10 CL09 – Message sub types

CL09	Message sub types				
	00	Return all information regarding guarantee (default)			
	01	Return only guarantee information			
	02	Return only declaration information			
	03	Return only TIR transport information			
	04	New Advanced Cargo Information			
	05	Updated Advanced Cargo Information			
	06	New start of operation			
	07	New termination of operation			
	08	New discharge of operation			

3.2.8.11 CL10

NOT USED (replaced by CL09-Message sub type)

3.2.8.12 CL11

NOT USED (replaced by CL09-Message sub type)

3.2.8.13 CL12 – Guarantee type code

3.2.8.14 CL13 – Customs offices database

Use UN Locode (max 5) + user code (max 12). (to be developped)

3.2.8.15 *CL14 – Indicator*

CL14	Indicator						
	0	No					
	1	Yes					

3.2.8.16 CL15 – International TIR database

TIR hoders codes are contained the ITDB, a database managed by the TIR secretariat underthe responsibility of the TIR Executive Board.

3.2.8.17 CL16 – Message function code (English Only)

CL16	Message function code						
	Code indicating the function of the message.						
	1	Cancellation					
		Message cancelling a previous transmission for a given transaction.					
	2	Addition					
		Message containing items to be added.					
	3	Deletion					
		Message containing items to be deleted.					
	4	Change					
		Message containing items to be changed.					
	5	Replace					
		Message replacing a previous message.					
	6	Confirmation					
		Message confirming the details of a previous transmission where such					
		confirmation is required or recommended under the terms of a trading partner					
		agreement.					
	7	Duplicate					
		The message is a duplicate of a previously generated message.					
	8	Status					
		Code indicating that the referenced message is a status.					
	9	Original					
		Initial transmission related to a given transaction.					
	10	Not found					
		Message whose reference number is not filed.					
	11	Response					
		Message responding to a previous message or document.					
	12	Not processed					
		Message indicating that the referenced message was received but not yet					
		processed.					
	13	Request					
		Code indicating that the referenced message is a request.					
	14	Advance notification					
		Code indicating that the information contained in the message is an advance					
		notification of information to follow.					
	15	Reminder					
		Repeated message transmission for reminding purposes.					
	16	Proposal					
		Message content is a proposal.					
	17	Cancel, to be reissued					
		Referenced transaction cancelled, reissued message will follow.					
	18	Reissue					
		New issue of a previous message (maybe cancelled).					
	19	Seller initiated change					
		Change information submitted by buyer but initiated by seller.					

CL16	Message function code		
	Code indicating the function of the message.		
	20	Replace heading section only	
		Message to replace the heading of a previous message.	
	21	Replace item detail and summary only	
		Message to replace item detail and summary of a previous message.	
	22	Final transmission	
		Final message in a related series of messages together making up a	
		commercial, administrative or transport transaction.	
	23	Transaction on hold	
		Message not to be processed until further release information.	
	24	Delivery instruction	
		Delivery schedule message only used to transmit short-term delivery	
		instructions.	
	25	Forecast	
		Delivery schedule message only used to transmit long-term schedule	
		information.	
	26	Delivery instruction and forecast	
		Combination of codes '24' and '25'.	
	27	Not accepted	
		Message to inform that the referenced message is not accepted by the	
		recipient.	
	28	Accepted, with amendment in heading section	
		Message accepted but amended in heading section.	
	29	Accepted without amendment	
		Referenced message is entirely accepted.	
	30	Accepted, with amendment in detail section	
		Referenced message is accepted but amended in detail section.	
	31	Сору	
		Indicates that the message is a copy of an original message that has been	
		sent, e.g. for action or information.	
	32	Approval	
		A message releasing an existing referenced message for action to the receiver.	
	33	Change in heading section	
		Message changing the referenced message heading section.	
	34	Accepted with amendment	
		The referenced message is accepted but amended.	
	35	Retransmission	
		Change-free transmission of a message previously sent.	
	36	Change in detail section	
		Message changing referenced detail section.	
	37	Reversal of a debit	
		Reversal of a previously posted debit.	
	38	Reversal of a credit	
	-	Reversal of a previously posted credit.	
	39	Reversal for cancellation	
		Code indicating that the referenced message is reversing a cancellation of a	
		previous transmission for a given transaction.	
	40	Request for deletion	
	70	The message is given to inform the recipient to delete the referenced	
		transaction.	
	41	transaction. Finishing/closing order	
	41	Last of series of call-offs.	
	42	Last of series of call-offs. Confirmation via specific means	
	42	•	
		Message confirming a transaction previously agreed via other means (e.g. phone).	

CL16	Message function code		
	Code indicating the function of the message.		
	43	Additional transmission	
		Message already transmitted via another communication channel. This	
		transmission is to provide electronically processable data only.	
	44	Accepted without reserves	
		Message accepted without reserves.	
	45	Accepted with reserves	
		Message accepted with reserves.	
	46	Provisional	
		Message content is provisional.	
	47	Definitive	
		Message content is definitive.	
	48	Accepted, contents rejected	
		Message to inform that the previous message is received, but it cannot be	
		processed due to regulations, laws, etc.	
	49	Settled dispute	
		The reported dispute is settled.	
	50	Withdraw	
		Message withdrawing a previously approved message.	
	51	Authorisation	
		Message authorising a message or transaction(s).	
	52	Proposed amendment	
		A code used to indicate an amendment suggested by the sender.	
	53	Test	
	33	Code indicating the message is to be considered as a test.	
	54	Extract	
	34	A subset of the original.	
	55	Notification only	
	33	The receiver may use the notification information for analysis only.	
	56	Advice of ledger booked items	
	30	An advice that items have been booked in the ledger.	
	57	<u> </u>	
	57	Advice of items pending to be booked in the ledger	
	58	An advice that items are pending to be booked in the ledger.	
	30	Pre-advice of items requiring further information	
	5 0	A pre-advice that items require further information.	
	59	Pre-adviced items	
		A pre-advice of items.	
	60	No action since last message	
	<i>(</i> 1	Code indicating the fact that no action has taken place since the last message.	
	61	Complete schedule	
		The message function is a complete schedule.	
	62	Update schedule	
		The message function is an update to a schedule.	
	63	Not accepted, provisional	
		Not accepted, subject to confirmation.	
	64	Verification	
		The message is transmitted to verify information.	
	65	Unsettled dispute	
		To report an unsettled dispute.	

3.2.8.18 CL17 – Amendment code

CL17	Amendment code		
	01	Addition	
	02	Change	
	03	Deletion	

3.2.8.19 CL18 – Message section code

(codes to be defined)

3.2.8.20 CL19 – Amendment code

(codes to be defined)

3.2.8.21 CL20 – Language name code (English Only)

CL20	Langua	ge name code	
	Code specifying the language name.		
	aa	Afar	
	AA	Afar	
	ab	Abkhazian	
	AB	Abkhazian	
	ae	Avestan	
	AE	Avestan	
	af	Afrikaans	
	AF	Afrikaans	
	ak	Akan	
	AK	Akan	
	am	Amharic	
	\mathbf{AM}	Amharic	
	an	Aragonese	
	AN	Aragonese	
	ar	Arabic	
	AR	Arabic	
	as	Assamese	
	AS	Assamese	
	av	Avaric	
	\mathbf{AV}	Avaric	
	ay	Aymara	
	AY	Aymara	
	az	Azerbaijani	
	AZ	Azerbaijani	
	ba	Bashkir	
	BA	Bashkir	
	be	Belarusian	
	\mathbf{BE}	Belarusian	
	bg	Bulgarian	
	\mathbf{BG}	Bulgarian	
	bh	Bihari	
	BH	Bihari	
	bi	Bislama	
	BI	Bislama	
	bm	Bambara	
	BM	Bambara	
	bn	Bengali	
	BN	Bengali	
	bo	Tibetan	
	ВО	Tibetan	
	br	Breton	
	BR	Breton	
	bs	Bosnian	
	BS	Bosnian	
	ca	Catalan; Valencian	
	CA	Catalan; Valencian	

CL20	Langua	ge name code	
	Code specifying the language name.		
	ce	Chechen	
	CE	Chechen	
	ch	Chamorro	
	СН	Chamorro	
	co	Corsican	
	CO	Corsican	
	cr	Cree	
	CR	Cree	
	cs	Czech	
	CS	Czech	
	cu	Church Slavic; Old Slavonic; Church Slavonic; Old Bulgarian; Old Church	
	cu	Slavonic	
	CU	Church Slavic; Old Slavonic; Church Slavonic; Old Bulgarian; Old Church	
	CU	Slavonic	
		Chuvash	
	CV		
	CV	Chuvash	
	cy	Welsh	
	CY	Welsh	
	da	Danish	
	DA	Danish	
	de	German	
	DE	German	
	dv	Divehi; Dhivehi; Maldivian	
	\mathbf{DV}	Divehi; Dhivehi; Maldivian	
	dz	Dzongkha	
	DZ	Dzongkha	
	ee	Ewe	
	EE	Ewe	
	el	Greek; Modern (1453-)	
	EL	Greek; Modern (1453-)	
	en	English	
	EN	English	
	eo	Esperanto	
	EO	Esperanto	
	es	Spanish; Castilian	
	ES	Spanish; Castilian	
	et	Estonian	
	ET	Estonian	
	eu	Estoman Basque	
	EU	Basque	
	fa EA	Persian Powien	
	FA	Persian	
	ff	Fulah	
	FF	Fulah	
	fi	Finnish	
	FI	Finnish	
	fj	Fijian	
	FJ	Fijian	
	fo	Faroese	
	FO	Faroese	
	fr	French	
	FR	French	
	fy	Western Frisian	
	FY	Western Frisian	
	ga	Irish	
	GA	Irish	

CL20	Language name code		
	Code specifying the language name.		
	gd	Gaelic; Scottish Gaelic	
	GD	Gaelic; Scottish Gaelic	
	gl	Galician	
	GL	Galician	
	gn	Guarani	
	GN	Guarani	
	gu	Gujarati	
	GU	Gujarati	
	gv	Manx	
	GV	Manx	
	ha	Hausa	
	HA	Hausa	
	he	Hebrew	
	HE	Hebrew	
	hi	Hindi	
	HI	Hindi	
	ho	Hiri Motu	
	НО	Hiri Motu	
	hr	Croatian	
	HR	Croatian	
	ht	Haitian; Haitian Creole	
	HT	Haitian; Haitian Creole	
	hu	Hungarian	
	HU	Hungarian Hungarian	
		Armenian	
	hy HY	Armenian	
	hz	Herero	
	HZ	Herero	
	ia IA	Interlingua (International Auxiliary Language Association)	
		Interlingua (International Auxiliary Language Association) Indonesian	
	id	Indonesian Indonesian	
	ID ie		
		Interlingue; Occidental	
	IE :-	Interlingue; Occidental	
	ig	Igbo	
	IG ::	Igbo	
	ii	Sichuan Yi; Nuosu	
	II	Sichuan Yi; Nuosu	
	ik	Inupiaq	
	IK ·	Inupiaq	
	io	Ido	
	IO	Ido	
	is	Icelandic	
	IS	Icelandic	
	it	Italian	
	IT	Italian	
	iu	Inuktiut	
	IU	Inuktiut	
	ja	Japanese	
	JA	Japanese	
	jv	Javanese	
	JV	Javanese	
	ka	Georgian	
	KA	Georgian	
	kg	Kongo	
	KG	Kongo	

CL20	Language name code		
	Code specifying the language name.		
	ki	Kikuyu; Gikuyu	
	KI	Kikuyu; Gikuyu	
	kj	Kuanyama; Kwanyama	
	KJ	Kuanyama; Kwanyama	
	kk	Kazakh	
	KK	Kazakh	
	kl	Kalaallisut; Greenlandic	
	KL	Kalaallisut; Greenlandic	
	km	Central Khmer	
	KM	Central Khmer	
	kn	Kannada	
	KN	Kannada	
	ko	Korean	
	KO	Korean	
	kr	Kanuri	
	KR	Kanuri	
	ks	Kashmiri	
	KS	Kashmiri	
	ku	Kurdish	
	KU	Kurdish	
	kv	Komi	
	KV	Komi	
	kw	Cornish	
	KW	Cornish	
	ky	Kirghiz; Kyrgyz	
	KY	Kirghiz; Kyrgyz	
	la	Latin	
	LA	Latin	
	lb	Luxembourgish; Letzeburgesch	
	LB	Luxembourgish; Letzeburgesch	
	lg	Ganda	
	LG	Ganda	
	li	Limburgan; Limburger; Limburgish	
	LI	Limburgan; Limburger; Limburgish	
	ln	Lingala	
	LN	Lingala Lingala	
	lo		
		Lao	
	LO 14	Lao	
	lt LT	Lithuanian Lithuanian	
		Liunaman Luba-Katanga	
	lu LU		
		Luba-Katanga	
	lv	Latvian Latvian	
	LV		
	mg	Malagasy	
	MG	Malagasy	
	mh	Marshallese	
	MH	Marshallese	
	mi	Maori	
	MI	Maori	
	mk	Macedonian	
	MK	Macedonian	
	ml	Malayalam	
	ML	Malayalam	
	mn	Mongolian	
	MN	Mongolian	

CL20	Language name code		
	Code specifying the language name.		
	mo	Moldavian; Moldovan	
	MO	Moldavian; Moldovan	
	mr	Marathi	
	MR	Marathi	
	ms	Malay	
	MS	Malay	
	mt	Maltese	
	MT	Maltese	
	my	Burmese	
	MY	Burmese	
	na	Nauru	
	NA	Nauru	
	nb	Bokmal Norwegian; Norwegian Bokmal	
	NB	Bokmal Norwegian; Norwegian Bokmal	
	nd	Ndebele; North; North Ndebele	
	ND	Ndebele; North; North Ndebele	
	ne	Nepali	
	NE	Nepali	
	ng	Ndonga	
	NG	Ndonga	
	nl	Dutch; Flemish	
	NL	Dutch; Flemish	
	nn	Norwegian Nynorsk; Nynorsk, Norwegian	
	NN	Norwegian Nynorsk; Nynorsk, Norwegian	
	no	Norwegian	
	NO	Norwegian	
	nr	Ndebele; South; South Ndebele	
	NR	Ndebele; South; South Ndebele	
	nv	Navajo; Navaho	
	NV	Navajo; Navano Navajo; Navaho	
		Chichewa; Chewa; Nyanja	
	ny NY		
		Chichewa; Chewa; Nyanja Occitan (post 1500); Provencal	
	oc OC	Occitan (post 1500); Provencal Occitan (post 1500); Provencal	
		• ''	
	oj OJ	Ojibwa	
	OJ	Ojibwa	
	om	Oromo	
	OM	Oromo	
	or op	Oriya	
	OR	Oriya	
	OS OS	Ossetian; Ossetic	
	OS	Ossetian; Ossetic	
	pa	Panjabi; Punjabi	
	PA	Panjabi; Punjabi	
	pi 	Pali	
	PI	Pali	
	pl	Polish	
	PL	Polish	
	ps	Pushto; Pashto	
	PS	Pushto; Pashto	
	pt	Portuguese	
	PT	Portuguese	
	qu	Quechua	
	$\mathbf{Q}\mathbf{U}$	Quechua	
	rm	Romansh	
	RM	Romansh	

CL20		ge name code pecifying the language name.
	rn RN	Rundi Rundi
		Romanian
	ro RO	Romanian
	ru	Russian
	RU	Russian
	rw	Kinyarwanda
	RW	Kinyarwanda
	sa	Sanskrit
	SA	Sanskrit
	sc	Sardinian
	SC	Sardinian
	sd	Sindhi
	SD	Sindhi
	se	Northern Sami
	SE	Northern Sami
	\mathbf{sg}	Sango
	\mathbf{SG}	Sango
	si	Sinhala; Sinhalese
	SI	Sinhala; Sinhalese
	sk	Slovak
	SK	Slovak
	sl	Slovenian
	SL	Slovenian
	SM	Samoan
	SM sn	Samoan Shona
	SN	Shona
	SO SO	Somali
	SO	Somali
	sq	Albanian
	SQ	Albanian
	sr	Serbian
	SR	Serbian
	SS	Swati
	SS	Swati
	st	Sotho, Southern
	ST	Sotho, Southern
	su	Sundanese
	SU	Sundanese
	sv	Swedish
	SV	Swedish
	sw	Swahili
	SW	Swahili
	ta	Tamil
	TA	Tamil
	te	Telugu
	TE	Telugu
	tg TG	Tajik Tajik
	1G th	Tajik Thoi
	th TH	Thai Thai
	ti	Tnai Tigrinya
	u TI	Tigrinya Tigrinya
	tk	Turkmen
	TK	Turkmen
	117	A MA IMAIÇII

CL20	Langua	ge name code
	Code sp	pecifying the language name.
	tl	Tagalog
	TL	Tagalog
	tn	Tswana
	TN	Tswana
	to	Tonga (Tonga Islands)
	TO	Tonga (Tonga Islands)
	tr	Turkish
	TR	Turkish
	ts	Tsonga
	TS	Tsonga
	tt	Tatar
	TT	Tatar
	tw	Twi
	TW	Twi
	ty	Tahitian
	TY	Tahitian
	ug	Uighur; Uyghur
	UG	Uighur; Uyghur
	uk	Ukrainian
	UK	Ukrainian
	ur	Urdu
	UR	Urdu
	uz	Uzbek
	$\mathbf{U}\mathbf{Z}$	Uzbek
	ve	Venda
	VE	Venda
	vi	Vietnamese
	VI	Vietnamese
	vo	Volapük
	vo	Volapük
	wa	Walloon
	WA	Walloon
	wo	Wolof
	wo	Wolof
	xh	Xhosa
	XH	Xhosa
	yi	Yiddish
	ΥI	Yiddish
	yo	Yoruba
	YO	Yoruba
	za	Zhuang; Chuang
	ZA	Zhuang; Chuang
	zh	Chinese
	ZH	Chinese
	zu	Zulu
	$\mathbf{Z}\mathbf{U}$	Zulu

3.2.8.22 CL21 – Measurement unit code (English Only)

CL21	Measurement unit code	
	Code s	pecifying the unit of measurement.
	05	lift
	06	small spray
	08	heat lot

CL21		Measurement unit code Code specifying the unit of measurement.		
	10	group		
		A unit of count defining the number of groups (group: set of items classified		
	11	together).		
	11	outfit		
		A unit of count defining the number of outfits (outfit: a complete set of		
	12	equipment / materials / objects used for a specific purpose).		
	13	ration		
		A unit of count defining the number of rations (ration: a single portion of		
	1.4	provisions).		
	14	shot		
	15	A unit of liquid measure, especially related to spirits.		
	15	stick, military		
		A unit of count defining the number of military sticks (military stick: bombs or		
	17	paratroops released in rapid succession from an aircraft).		
	16	hundred fifteen kg drum		
	17	hundred lb drum		
	18	fiftyfive gallon (US) drum		
	19	tank truck		
	20	twenty foot container		
		A unit of count defining the number of shipping containers that measure 20 feet		
		in length.		
	21	forty foot container		
		A unit of count defining the number of shipping containers that measure 40 feet		
		in length.		
	22	decilitre per gram		
	23	gram per cubic centimetre		
	24	theoretical pound		
		A unit of mass defining the expected mass of material expressed as the		
	25	number of pounds.		
	25	gram per square centimetre		
	26	actual ton		
	27	theoretical ton		
		A unit of mass defining the expected mass of material, expressed as the		
	20	number of tons.		
	28	kilogram per square metre		
	29	pound per thousand square feet		
	30	horse power day per air dry metric ton		
	31	catch weight		
	32	kilogram per air dry metric ton		
	33	kilopascal square metres per gram		
	34	kilopascals per millimetre		
	35	millilitres per square centimetre second		
	36	cubic feet per minute per square foot		
	27	Conversion factor required		
	37	ounce per square foot		
	38	ounces per square foot per 0,01inch		
	40	millilitre per second		
	41	millilitre per minute		
	43	super bulk bag		
		Use UN/ECE Recommendation 21 (refer to Note 2 in the spreadsheet		
		introduction, 1st sheet).		
	44	fivehundred kg bulk bag		
	45	threehundred kg bulk bag		
	46	fifty lb bulk bag		
	47	fifty lb bag		

CL21	Measurement unit code		
	Code specifying the unit of measurement.		
	53	theoretical kilograms	
	54	theoretical tonne	
	56	sitas	
		A unit of area for tin plate equal to a surface area of 100 square metres.	
	57	mesh	
		A unit of count defining the number of strands per inch as a measure of the	
		fineness of a woven product.	
	58	net kilogram	
	-	A unit of mass defining the total number of kilograms after deductions.	
	59	part per million	
		A unit of proportion equal to 10??.	
	60	percent weight	
	00	A unit of proportion equal to 10? ² .	
	61	part per billion (US)	
	01	A unit of proportion equal to 10??.	
	62	percent per 1000 hour	
	62	percent per 1000 nour failure rate in time	
	63		
	64	pound per square inch, gauge	
	66	oersted	
	69	test specific scale	
	71	volt ampere per pound	
	72	watt per pound	
	73	ampere tum per centimetre	
	74	millipascal	
	76	gauss	
	77	milli-inch	
	78	kilogauss	
	80	pound per square inch absolute	
	81	henry	
	84	kilopound per square inch	
		A unit of pressure defining the number of kilopounds force per square inch.	
	85	foot pound-force	
	87	pound per cubic foot	
	89	poise	
	90	Saybold universal second	
	91	stokes	
	92	calorie per cubic centimetre	
	93	calorie per gram	
	94	curl unit	
	95	twenty thousand gallon (US) tankcar	
	96	ten thousand gallon (US) tankcar	
	97	ten kg drum	
	98	fifteen kg drum	
	1A	car mile	
	1B	car count	
	1C	locomotive count	
	1D	caboose count	
	1E	empty car	
	1F	train mile	
	1G	fuel usage gallon (US)	
	1H	caboose mile	
	1 I	fixed rate	
		A unit of quantity expressed as a predetermined or set rate for usage of a	
		facility or service.	
	1J	ton mile	
	1K	locomotive mile	

CL21	Measurement unit code		
	Code specifying the unit of measurement.		
	1L	total car count	
	1M	total car mile	
	1X	quarter mile	
	2A	radian per second	
		Refer ISO/TC12 SI Guide	
	2B	radian per second squared	
	20	Refer ISO/TC12 SI Guide	
	2C	roentgen	
	2G	volt AC	
	2G	A unit of electric potential in relation to alternating current (AC).	
	2H	volt DC	
	2H		
	21	A unit of electric potential in relation to direct current (DC).	
	2I	British thermal unit per hour	
	2J	cubic centimetre per second	
	2K	cubic foot per hour	
	2L	cubic foot per minute	
	2M	centimetre per second	
	2N	decibel	
	2P	kilobyte	
		A unit of information equal to 10 ³ (1000) bytes.	
	2Q	kilobecquerel	
	2R	kilocurie	
	2U	megagram	
	2V	megagram per hour	
	2W	bin	
		Use UN/ECE Recommendation 21 (refer to Note 2 in the spreadsheet	
		introduction, 1st sheet).	
	2X	metre per minute	
	2Y	milliroentgen	
	2Z	millivolt	
	3B	megajoule	
	3C	manmonth	
		A unit of count defining the number of months for a person or persons to	
		perform an undertaking.	
	3E	pound per pound of product	
	3 G	pound per piece of product	
	3Н	kilogram per kilogram of product	
	3 I	kilogram per piece of product	
	4A	bobbin	
		Use UN/ECE Recommendation 21 (refer to Note 2 in the spreadsheet	
		introduction, 1st sheet).	
	4B	cap	
	4C	centistokes	
	4E	twenty pack	
	4G	microlitre	
	4G 4H	micrometre (micron)	
	4H 4K	milliampere	
	4K 4L	mmampere megabyte	
	71.	A unit of information equal to 10? (1000000) bytes.	
	43.4	• • • • • • • • • • • • • • • • • • • •	
	4M	milligram per hour	
	4N	megabecquerel	
	40 4D	microfarad	
	4P	newton per metre	
	4Q	ounce inch	
	4R	ounce foot	
	4 T	picofarad	

Code sr	
	pecifying the unit of measurement.
4U	pound per hour
4W	ton (US) per hour
4X	kilolitre per hour
5A	barrel (US) per minute
5B	batch
	A unit of count defining the number of batches (batch: quantity of material
	produced in one operation or number of animals or persons coming at once).
5C	gallon(US) per thousand
5E	MMSCF/day
	A unit of volume equal to one million (1000000) cubic feet of gas per day.
5F	pounds per thousand
5 G	pump
5H	stage
5 I	standard cubic foot
5J	hydraulic horse power
	A unit of power defining the hydraulic horse power delivered by a fluid pump
	depending on the viscosity of the fluid.
5K	count per minute
5P	seismic level
5Q	seismic line
A1	15 °C calorie
A10	ampere square metre per joule second
A11	angstrom
A12	astronomical unit
A13	attojoule
A14	barn
A15	barn per electron volt
A16	barn per steradian electronvolt
A17	barn per steradian
A18	becquerel per kilogram
A19	becquerel per metre cubed
A2	ampere per centimetre
A20	British thermal unit per second square foot degree Rankine
A21	British thermal unit per pound degree Rankine
	British thermal unit per second foot degree Rankine
	British thermal unit per hour square foot degree Rankine
	candela per square metre
	cheval vapeur
	coulomb metre
	coulomb metre squared per volt
	coulomb per cubic centimetre
	coulomb per cubic tenumetre
	ampere per millimetre
	coulomb per cubic millimetre
	coulomb per cubic imminerre coulomb per kilogram second
	coulomb per mole
	coulomb per moie coulomb per square centimetre
	• •
	coulomb per square metre coulomb per square millimetre
	cubic centimetre per mole
	cubic decimetre per mole
	cubic metre per coulomb
	cubic metre per kilogram
	ampere per square centimetre
	cubic metre per mole ampere per square metre
	4W 4X 5A 5B 5C 5E 5F 5G 5H 5I 5J 5K 5P 5Q A1 A10 A11 A12 A13 A14 A15 A16 A17 A18 A19 A2

CL21	Measurement unit code Code specifying the unit of measurement.		
	A42	curie per kilogram	
	A43	deadweight tonnage	
		A unit of mass defining the difference between the weight of a ship when	
		completely empty and its weight when completely loaded, expressed as the	
		number of tons.	
	A44	decalitre	
	A45	decametre	
	A47	decitex	
	A41	A unit of yarn density. One decitex equals a mass of 1 gram per 10 kilometres	
	A48	of length.	
	A40	degree Rankine	
	4.40	Refer ISO 80000-5 (Quantities and units — Part 5: Thermodynamics)	
	A49	denier	
		A unit of yarn density. One denier equals a mass of 1 gram per 9 kilometres of	
		length.	
	A5	ampere square metre	
	A50	dyne second per cubic centimetre	
	A51	dyne second per centimetre	
	A52	dyne second per centimetre to the fifth power	
	A53	electronvolt	
	A54	electronvolt per metre	
	A55	electronvolt square metre	
	A56	electronvolt square metre per kilogram	
	A57	erg	
	A58	erg per centimetre	
	A59	8-part cloud cover	
		A unit of count defining the number of eighth-parts as a measure of the	
		celestial dome cloud coverage.	
		Synonym: OKTA, OCTA	
	A6	ampere per square metre kelvin squared	
	A60	erg per cubic centimetre	
	A61	erg per gram	
	A62	erg per gram second	
	A63	erg per second	
	A64	erg per second square centimetre	
	A65	erg per square centimetre second	
	A66	erg square centimetre	
	A67	erg square centimetre per gram	
	A68	exajoule	
	A69	farad per metre	
	A7	ampere per square millimetre	
	A70	femtojoule	
	A71	femtometre	
	A73	foot per second squared	
	A74	foot pound-force per second	
	A75	freight ton	
	1173	A unit of information typically used for billing purposes, defined as either the	
		number of metric tons or the number of cubic metres, whichever is the larger.	
	A76	gal	
	A70 A77	gau Gaussian CGS unit of displacement	
	A78	Gaussian CGS unit of electric current	
	A79	Gaussian CGS unit of electric charge	
	A8	ampere second	
	A80	Gaussian CGS unit of electric field strength	
	A81	Gaussian CGS unit of electric polarization	
	A82	Gaussian CGS unit of electric potential	

CL21	Measurement unit code			
	Code spe	ecifying the unit of measurement.		
	A83	Gaussian CGS unit of magnetization		
	A84	gigacoulomb per cubic metre		
	A85	gigaelectronvolt		
	A86	gigahertz		
	A87	gigaohm		
	A88	gigaohm metre		
	A89	gigapascal		
	A9	rate		
	110	A unit of quantity expressed as a rate for usage of a facility or service.		
	A90	gigawatt		
	A91	gon		
	1101	Synonym: grade		
	A93	gram per cubic metre		
	A94	gram per cubic metre		
	A95	gray gray		
	A96	gray per second		
	A90 A97	hectopascal		
	A97 A98	-		
		henry per metre		
	A99	bit		
		A unit of information equal to one binary digit.		
	AA	ball		
		A unit of count defining the number of balls (ball: object formed in the shape of		
		sphere).		
	AB	bulk pack		
		A unit of count defining the number of items per bulk pack.		
	ACR	acre		
	ACT	activity		
		A unit of count defining the number of activities (activity: a unit of work or		
		action).		
	AD	byte		
		A unit of information equal to 8 bits.		
	AE	ampere per metre		
	AH	additional minute		
		A unit of time defining the number of minutes in addition to the referenced		
		minutes.		
	AI	average minute per call		
		A unit of count defining the number of minutes for the average interval of a		
		call.		
	\mathbf{AJ}	сор		
	AK	fathom		
	\mathbf{AL}	access line		
		A unit of count defining the number of telephone access lines.		
	AM	ampoule		
		Use UN/ECE Recommendation 21 (refer to Note 2 in the spreadsheet		
		introduction, 1st sheet).		
	AMH	ampere hour		
		A unit of electric charge defining the amount of charge accumulated by a		
		steady flow of one ampere for one hour.		
	AMP	ampere		
	ANN	year		
	PALVIN	•		
		Unit of time equal to 365,25 days.		
	A D	Synonym: Julian year		
	AP	aluminium pound only		
	APZ	troy ounce or apothecary ounce		
	AQ	anti-hemophilic factor (AHF) unit		
		A unit of measure for blood potency (US).		

CL21	Measurement unit code		
	Code sp	ecifying the unit of measurement.	
	AR	suppository	
	ARE	are	
	AS	assortment	
		A unit of count defining the number of assortments (assortment: set of items	
		grouped in a mixed collection).	
	ASM	alcoholic strength by mass	
		A unit of mass defining the alcoholic strength of a liquid.	
	ASU	alcoholic strength by volume	
		A unit of volume defining the alcoholic strength of a liquid (e.g. spirit, wine,	
		beer, etc), often at a specific temperature.	
	ATM	standard atmosphere	
	ATT	technical atmosphere	
	\mathbf{AV}	capsule	
		Use UN/ECE Recommendation 21 (refer to Note 2 in the spreadsheet	
		introduction, 1st sheet).	
	\mathbf{AW}	powder filled vial	
	AY	assembly	
		A unit of count defining the number of assemblies (assembly: items that consist	
		of component parts).	
	\mathbf{AZ}	British thermal unit per pound	
	В0	Btu per cubic foot	
	B1	barrel (US) per day	
	B10	bit per second	
		A unit of information equal to one binary digit per second.	
	B11	joule per kilogram kelvin	
	B12	joule per metre	
	B13	joule per square metre	
		Synonym: joule per metre squared	
	B14	joule per metre to the fourth power	
	B15	joule per mole	
	B16	joule per mole kelvin	
	B17	credit	
		A unit of count defining the number of entries made to the credit side of an	
		account.	
	B18	joule second	
	B19	digit	
	227	A unit of information defining the quantity of numerals used to form a number	
	B2	bunk	
	B20	joule square metre per kilogram	
	B21	kelvin per watt	
	B22	kiloampere	
	B23	kiloampere per square metre	
	B24	kiloampere per metre	
	B25	kilobecquerel per kilogram	
	B26	kilocoulomb	
	B27	kilocoulomb per cubic metre	
	B27 B28	kilocoulomb per cubic metre	
	B28 B29	kiloelectronvolt	
	В29	batting pound	
	DЭ	A unit of mass defining the number of pounds of wadded fibre.	
	D20		
	B30	gibibit	
	D21	A unit of information equal to 2 ³ ? bits (binary digits).	
	B31	kilogram metre per second	
	B32	kilogram metre squared	
	B33	kilogram metre squared per second	
	B34	kilogram per cubic decimetre	

CL21	Measurement unit code			
	Code specifying the unit of measurement.			
	B35	kilogram per litre		
	B36	thermochemical calorie per gram		
	B37	kilogram-force		
	B38	kilogram-force metre		
	B39	kilogram-force metre per second		
	B39 B4	•		
	В4	barrel, imperial		
		A unit of volume used to measure liquids such as beer or wine. One barrel		
	D 40	equals 36 imperial gallons.		
	B40	kilogram-force per square metre		
	B41	kilojoule per kelvin		
	B42	kilojoule per kilogram		
	B43	kilojoule per kilogram kelvin		
	B44	kilojoule per mole		
	B45	kilomole		
	B46	kilomole per cubic metre		
	B47	kilonewton		
	B48	kilonewton metre		
	B49	kiloohm		
	B5	billet		
	B50	kiloohm metre		
	B51	kilopond		
	B52	kilosecond		
	B53	kilosiemens		
	B54	kilosiemens per metre		
	B55	kilovolt per metre		
	B56	kiloweber per metre		
	B57	light year		
	D 37	• •		
	B58	A unit of length defining the distance that light travels in a vacuum in one year.		
	B59	litre per mole lumen hour		
	B6	bun		
	B60	lumen per square metre		
	B61	lumen per watt		
	B62	lumen second		
	B63	lux hour		
	B64	lux second		
	B65	maxwell		
	B66	megaampere per square metre		
	B67	megabecquerel per kilogram		
	B68	gigabit		
		A unit of information equal to 10? bits (binary digits).		
	B69	megacoulomb per cubic metre		
	B7	cycle		
		A unit of count defining the number of cycles (cycle: a recurrent period of		
		definite duration).		
	B70	megacoulomb per square metre		
	B71	megaelectronvolt		
	B71	megagram per cubic metre		
	B73	meganewton		
	B74	meganewton metre		
	B75	megaohm		
	B76	megaohm metre		
	B77	megasiemens per metre		
	B78	megavolt		
	B79	megavolt per metre		
	B8	joule per cubic metre		

CL21	Measurement unit code Code specifying the unit of measurement.		
	B80	gigabit per second	
		A unit of information equal to 10? bits (binary digits) per second.	
	B81	reciprocal metre squared reciprocal second	
	B82	inch per linear foot	
		A unit of length defining the number of inches per linear foot.	
	B83	metre to the fourth power	
	B84	microampere	
	B85	microbar	
	B86	microcoulomb	
	B87	microcoulomb per cubic metre	
	B88	microcoulomb per cubic inerce	
	B89	microconomic per square metre	
	В9	batt	
	B90	microhenry	
	B91	microhenry per metre	
	B92	micronewton	
	B93	micronewton metre	
	B94	microohm	
	B95	microohm metre	
	B96	micropascal	
	B97	microradian	
	B98	microsecond	
	B99	microsiemens	
	BAR	bar [unit of pressure]	
	BB	base box	
		A unit of area of 112 sheets of tin mil products (tin plate, tin free steel or black	
		plate) 14 by 20 inches, or 31,360 square inches.	
	BD	board	
		Use UN/ECE Recommendation 21 (refer to Note 2 in the spreadsheet	
		introduction, 1st sheet).	
	\mathbf{BE}	bundle	
		Use UN/ECE Recommendation 21 (refer to Note 2 in the spreadsheet	
		introduction, 1st sheet).	
	BFT	board foot	
		A unit of volume defining the number of cords (cord: a stack of firewood of 120	
		cubic feet).	
	BG	bag	
		Use UN/ECE Recommendation 21 (refer to Note 2 in the spreadsheet	
		introduction, 1st sheet).	
	ВН	brush	
	ВНР	brake horse power	
	BIL	billion (EUR)	
		Synonym: trillion (US)	
	BJ	bucket	
	20	Use UN/ECE Recommendation 21 (refer to Note 2 in the spreadsheet	
		introduction, 1st sheet).	
	BK	basket	
	DIV	Use UN/ECE Recommendation 21 (refer to Note 2 in the spreadsheet	
		· · · · · · · · · · · · · · · · · · ·	
	D.	introduction, 1st sheet).	
	BL	bale	
		Use UN/ECE Recommendation 21 (refer to Note 2 in the spreadsheet	
		introduction, 1st sheet).	
	BLD	dry barrel (US)	
	BLL	barrel (US)	

CL21	Measurement unit code			
	Code sp	ecifying the unit of measurement.		
	BO	bottle		
		Use UN/ECE Recommendation 21 (refer to Note 2 in the spreadsheet		
		introduction, 1st sheet).		
	BP	hundred board feet		
		A unit of volume equal to one hundred board feet.		
	BQL	becquerel		
	BR	bar [unit of packaging]		
		Use UN/ECE Recommendation 21 (refer to Note 2 in the spreadsheet		
		introduction, 1st sheet).		
	BT	bolt		
		Use UN/ECE Recommendation 21 (refer to Note 2 in the spreadsheet		
		introduction, 1st sheet).		
	BTU	British thermal unit		
	BUA	bushel (US)		
	BUI	bushel (UK)		
	\mathbf{BW}	base weight		
	$\mathbf{B}\mathbf{X}$	box		
		Use UN/ECE Recommendation 21 (refer to Note 2 in the spreadsheet		
		introduction, 1st sheet).		
	\mathbf{BZ}	million BTUs		
	C0	call		
		A unit of count defining the number of calls (call: communication session or		
		visitation).		
	C1	composite product pound (total weight)		
	C10	millifarad		
	C11	milligal		
	C12	milligram per metre		
	C13	milligray		
	C14	millihenry		
	C15	millijoule		
	C16	millimetre per second		
	C17	millimetre squared per second		
	C18	millimole		
	C19	mole per kilogram		
	C2	carset		
	C20	millinewton		
	C21	kibibit		
		A unit of information equal to 21? (1024) bits (binary digits).		
	C22	millinewton per metre		
	C23	milliohm metre		
	C24	millipascal second		
	C25	milliradian		
	C26	millisecond		
	C27	millisiemens		
	C28	millisievert		
	C29	millitesla		
	C3	microvolt per metre		
	C30	millivolt per metre		
	C31	milliwatt		
	C32	milliwatt per square metre		
	C32	milliweber		
	C34	mole		
	C34 C35	mole mole per cubic decimetre		
		•		
	C36	mole per cubic metre		
	C37	kilobit		

CL21	Measurement unit code		
	Code specifying the unit of measurement.		
	C38	mole per litre	
	C39	nanoampere	
	C4	carload	
	C40	nanocoulomb	
	C41	nanofarad	
	C42	nanofarad per metre	
	C43	nanohenry	
	C44	nanohenry per metre	
	C45	nanometre	
	C46	nanoohm metre	
	C47	nanosecond	
	C48	nanotesla	
	C49	nanowatt	
	C5	cost	
	C50	neper	
	C51	neper per second	
	C51	picometre	
	C52 C53	newton metre second	
	C54	newton metre second newton metre squared kilogram squared	
	C54 C55	newton per squared knogram squared	
	C56	newton per square metre newton per square millimetre	
	C50 C57	newton second	
	C57		
	C59	newton second per metre octave	
	CSY		
	C6	A unit used in music to describe the ratio in frequency between notes. cell	
	C60	ohm centimetre	
	C61	ohm metre	
	C62	one	
	C(2	Synonym: piece; unit	
	C63	parsec	
	C64 C65	pascal per kelvin	
		pascal second	
	C66	pascal second per cubic metre	
	C67	pascal second per metre	
	C68	petajoule	
	C69	phon	
		A unit of subjective sound loudness. A sound has loudness p phons if it seems	
		to the listener to be equal in loudness to the sound of a pure tone of frequency	
	O.	1 kilohertz and strength p decibels.	
	C7	centipoise	
	C70	picoampere	
	C71	picocoulomb	
	C72	picofarad per metre	
	C73	picohenry	
	C74	kilobit per second	
	~	A unit of information equal to 10 ³ (1000) bits (binary digits) per second.	
	C75	picowatt	
	C76	picowatt per square metre	
	C77	pound gage	
	C78	pound-force	
	C79	kilovolt ampere hour	
		A unit of accumulated energy of 1000 volt amperes over a period of one hour.	
	C8	millicoulomb per kilogram	
	C80	rad	
	C81	radian	

CL21	Measurement unit code		
	Code sp	ecifying the unit of measurement.	
	C82	radian square metre per mole	
	C83	radian square metre per kilogram	
	C84	radian per metre	
	C85	reciprocal angstrom	
	C86	reciprocal cubic metre	
	C87	reciprocal cubic metre per second	
	C88	reciprocal electron volt per cubic metre	
	C89	reciprocal henry	
	C9	coil group	
	C	A unit of count defining the number of coil groups (coil group: groups of items	
		arranged by lengths of those items placed in a joined sequence of concentric	
		circles).	
	C90	<i>'</i>	
		reciprocal joule per cubic metre	
	C91	reciprocal kelvin or kelvin to the power minus one	
	C92	reciprocal metre	
	C93	reciprocal square metre	
	G0.4	Synonym: reciprocal metre squared	
	C94	reciprocal minute	
	C95	reciprocal mole	
	C96	reciprocal pascal or pascal to the power minus one	
	C97	reciprocal second	
	C98	reciprocal second per cubic metre	
	C99	reciprocal second per metre squared	
	CA	can	
		Use UN/ECE Recommendation 21 (refer to Note 2 in the spreadsheet	
		introduction, 1st sheet).	
	CCT	carrying capacity in metric ton	
		A unit of mass defining the carrying capacity, expressed as the number of	
		metric tons.	
	CDL	candela	
	CEL	degree Celsius	
		Refer ISO 80000-5 (Quantities and units — Part 5: Thermodynamics)	
	CEN	hundred	
		A unit of count defining the number of units in multiples of 100.	
	\mathbf{CG}	card	
		A unit of count defining the number of units of card (card: thick stiff paper or	
		cardboard).	
	CGM	centigram	
	СН	container	
		Use UN/ECE Recommendation 21 (refer to Note 2 in the spreadsheet	
		introduction, 1st sheet).	
	CJ	cone	
	Co	Use UN/ECE Recommendation 21 (refer to Note 2 in the spreadsheet	
		introduction, 1st sheet).	
	CK	connector	
	CKG	coulomb per kilogram	
	CL	coil	
	CL		
		Use UN/ECE Recommendation 21 (refer to Note 2 in the spreadsheet	
	OF E	introduction, 1st sheet).	
	CLF	hundred leave	
		A unit of count defining the number of leaves, expressed in units of one	
		hundred leaves.	
	CLT	centilitre	
	CMK	square centimetre	
	CMQ	cubic centimetre	
	CMT	centimetre	

CL21	Measurement unit code		
		ecifying the unit of measurement.	
	CNP	hundred pack	
		A unit of count defining the number of hundred-packs (hundred-pack: set of	
	CNT	one hundred items packaged together).	
	CNI	cental (UK) A unit of mass equal to one hundred weight (US).	
	co	carboy	
	CO	Use UN/ECE Recommendation 21 (refer to Note 2 in the spreadsheet	
		introduction, 1st sheet).	
	COU	coulomb	
	CQ	cartridge	
	- C	Use UN/ECE Recommendation 21 (refer to Note 2 in the spreadsheet	
		introduction, 1st sheet).	
	CR	crate	
		Use UN/ECE Recommendation 21 (refer to Note 2 in the spreadsheet	
		introduction, 1st sheet).	
	CS	case	
		Use UN/ECE Recommendation 21 (refer to Note 2 in the spreadsheet	
		introduction, 1st sheet).	
	CT	carton	
		Use UN/ECE Recommendation 21 (refer to Note 2 in the spreadsheet	
		introduction, 1st sheet).	
	CTG	content gram	
		A unit of mass defining the number of grams of a named item in a product.	
	CTM	metric carat	
	CTN	content ton (metric)	
		A unit of mass defining the number of metric tons of a named item in a	
	CU	product.	
	CU	cup Use UN/ECE Recommendation 21 (refer to Note 2 in the spreadsheet	
		introduction, 1st sheet).	
	CUR	curie	
	CV	cover	
	0,	Use UN/ECE Recommendation 21 (refer to Note 2 in the spreadsheet	
		introduction, 1st sheet).	
	CWA	hundred pounds (cwt) / hundred weight (US)	
	CWI	hundred weight (UK)	
	CY	cylinder	
		Use UN/ECE Recommendation 21 (refer to Note 2 in the spreadsheet	
		introduction, 1st sheet).	
	CZ	combo	
	D03	kilowatt hour per hour	
		A unit of accumulated energy of a thousand watts over a period of one hour.	
	D04	lot [unit of weight]	
		A unit of weight equal to about 1/2 ounce or 15 grams.	
	D1	reciprocal second per steradian	
	D10	siemens per metre	
	D11	mebibit	
	D12	A unit of information equal to 2 ² ? (1048576) bits (binary digits).	
	D12	siemens square metre per mole	
	D13	sievert	
	D14	thousand linear yard	
	D15	Sone A unit of subjective cound loudness. One cone is the loudness of a pure tone of	
		A unit of subjective sound loudness. One sone is the loudness of a pure tone of	
	D16	frequency one kilohertz and strength 40 decibels. square centimetre per erg	
	D16 D17	square cenumetre per erg square centimetre per steradian erg	
	ווע	square continient e per steration erg	

CL21	Measurement unit code Code specifying the unit of measurement.		
	D18	metre kelvin	
	D19	square metre kelvin per watt	
	D2	reciprocal second per steradian metre squared	
	D20	square metre per joule	
	D21	square metre per kilogram	
	D22	square metre per mole	
	D23	pen gram (protein)	
		A unit of count defining the number of grams of amino acid prescribed for	
		parenteral/enteral therapy.	
	D24	square metre per steradian	
	D25	square metre per steradian joule	
	D26	square metre per volt second	
	D27	steradian	
	D28	syphon	
	D29	terahertz	
	D30	terajoule	
	D31	terawatt	
	D31	terawatt hour	
	D32	tesla	
	D33	tex	
	D34	A unit of yarn density. One decitex equals a mass of 1 gram per 1 kilometre of	
	D35	length. thermochemical calorie	
	D36	megabit	
	D2#	A unit of information equal to 10? (1000000) bits (binary digits).	
	D37	thermochemical calorie per gram kelvin	
	D38	thermochemical calorie per second centimetre kelvin	
	D39	thermochemical calorie per second square centimetre kelvin	
	D40	thousand litre	
	D41	tonne per cubic metre	
	D42	tropical year	
	D43	unified atomic mass unit	
	D44	var	
		The name of the unit is an acronym for volt-ampere-reactive.	
	D45	volt squared per kelvin squared	
	D46	volt - ampere	
	D47	volt per centimetre	
	D48	volt per kelvin	
	D49	millivolt per kelvin	
	D5	kilogram per square centimetre	
	D50	volt per metre	
	D51	volt per millimetre	
	D52	watt per kelvin	
	D53	watt per metre kelvin	
	D54	watt per square metre	
	D55	watt per square metre kelvin	
	D56	watt per square metre kelvin to the fourth power	
	D57	watt per steradian	
	D58	watt per steradian square metre	
	D59	weber per metre	
	D6	roentgen per second	
	D60	weber per millimetre	
	D61	minute [unit of angle]	
	D62	second [unit of angle]	

CL21		ement unit code
		ecifying the unit of measurement.
	D63	book
		A unit of count defining the number of books (book: set of items bound together
	D(4	or written document of a material whole).
	D64	block
	D65	round
		A unit of count defining the number of rounds (round: A circular or cylindrical
		object).
	D66	cassette
	D67	dollar per hour
	D68	number of words
		A unit of count defining the number of words.
	D69	inch to the fourth power
	D7	sandwich
	D70	International Table (IT) calorie
	D71	International Table (IT) calorie per second centimetre kelvin
	D72	International Table (IT) calorie per second square centimetre kelvin
	D73	joule square metre
	D74	kilogram per mole
	D75	International Table (IT)calorie per gram
	D76	International Table (IT) calorie per gram kelvin
	D77	megacoulomb
	D78	megajoule per second
		A unit of accumulated energy equal to one million joules per second.
	D79	beam
	D8	draize score
	D80	microwatt
	D81	microtesla
	D82	microvolt
	D83	millinewton metre
	D85	microwatt per square metre
	D86	millicoulomb
	D87	millimole per kilogram
	D88	millicoulomb per cubic metre
	D89	millicoulomb per square metre
	D9	dyne per square centimetre
	D90	cubic metre (net)
	D91	rem
	D92	band
	D93	second per cubic metre
	D94	second per radian cubic metre
	D95	joule per gram
	D96	pound gross
	D97	pallet/unit load
		Use UN/ECE Recommendation 21 (refer to Note 2 in the spreadsheet
		introduction, 1st sheet).
	D98	mass pound
	D99	sleeve
	DAA	decare
	DAD	ten day
	DAD	A unit of time defining the number of days in multiples of 10.
	DAY	day
	DA Y DB	day dry pound
	שט	• •
		A unit of mass defining the number of pounds of a product, disregarding the
	DC	water content of the product.
	DC	disk (disc)
	DD	degree [unit of angle]

CL21	Measurement unit code Code specifying the unit of measurement.		
		•	
	DE DEC	deal decade	
	DEC		
		A unit of count defining the number of decades (decade: quantity equal to 10 or	
		time equal to 10 years).	
	DG	decigram	
	DI	dispenser	
	DJ	decagram	
	DLT	decilitre	
	DMA	cubic decametre	
	DMK	square decimetre	
	DMO	standard kilolitre	
		A unit of volume defining the number of kilolitres of a product at a temperature of 15 degrees Celsius, especially in relation to hydrocarbon oils.	
	DMQ	cubic decimetre	
	DMT	decimetre	
	DN	decinewton metre	
	DPC	dozen piece	
	ыс	A unit of count defining the number of pieces in multiples of 12 (piece: an	
	DDD	individual part of a larger whole).	
	DPR	dozen pair	
		A unit of count defining the number of pairs in multiples of 12 (pair: item	
		described by two's).	
	DPT	displacement tonnage	
		A unit of mass defining the volume of sea water a ship displaces, expressed as	
		the number of tons.	
	DQ	data record	
	DR	drum	
		Use UN/ECE Recommendation 21 (refer to Note 2 in the spreadsheet	
		introduction, 1st sheet).	
	DRA	dram (US)	
	DRI	dram (UK)	
	DRL	dozen roll	
		A unit of count defining the number of rolls, expressed in twelve roll units.	
	DRM	drachm (UK)	
	DS	display	
	DT	dry ton	
		A unit of mass defining the number of tons of a product, disregarding the water content of the product.	
	DTN	decitonne	
		synonym: centner, metric 100 kg; quintal, metric 100 kg	
	\mathbf{DU}	dyne	
	DWT	pennyweight	
	DX	dyne per centimetre	
	DY	directory book	
	DZN	dozen	
	DZN		
	D/ZD	A unit of count defining the number of units in multiples of 12.	
	DZP	dozen pack	
		A unit of count defining the number of packs in multiples of 12 (pack: standard	
		packaging unit).	
	E01	newton per square centimetre	
		A measure of pressure expressed in newtons per square centimetre.	
	E07	megawatt hour per hour	
		A unit of accumulated energy of a million watts over a period of one hour.	
	E08	megawatt per hertz	
		A unit of energy expressed as the load change in million watts that will cause a	
		frequency shift of one hertz.	

CL21	Measurement unit code		
	Code sp	pecifying the unit of measurement.	
	E09	milliampere hour	
		A unit of power load delivered at the rate of one thousandth of an ampere over	
		a period of one hour.	
	E10	degree day	
		A unit of measure used in meteorology and engineering to measure the	
		demand for heating or cooling over a given period of days.	
	E11	gigacalorie	
		A unit of heat energy equal to one thousand million calories.	
	E12	mille	
		A unit of count defining the number of cigarettes in units of 1000.	
	E14	kilocalorie (IT)	
		A unit of heat energy equal to one thousand calories.	
	E15	kilocalorie (TH) per hour	
		A unit of energy equal to one thousand calories per hour.	
	E16	million Btu(IT) per hour	
		A unit of power equal to one million British thermal units per hour.	
	E17	cubic foot per second	
		A unit of volume equal to one cubic foot passing a given point in a period of	
		one second.	
	E18	tonne per hour	
		A unit of weight or mass equal to one tonne per hour.	
	E19	ping	
		A unit of area equal to 3.3 square metres.	
	E2	belt	
	E20	megabit per second	
		A unit of information equal to 10? (1000000) bits (binary digits) per second.	
	E21	shares	
		A unit of count defining the number of shares (share: a total or portion of the	
		parts into which a business entity's capital is divided).	
	E22	TEU	
		A unit of count defining the number of twenty-foot equivalent units (TEUs) as a	
		measure of containerized cargo capacity.	
	E23	tyre	
		A unit of count defining the number of tyres (a solid or air-filled covering place	
		around a wheel rim to form a soft contact with the road, absorb shock and	
		provide traction).	
	E25	active unit	
	220	A unit of count defining the number of active units within a substance.	
	E27	dose	
	~=,	A unit of count defining the number of doses (dose: a definite quantity of a	
		medicine or drug).	
	E28	air dry ton	
	220	A unit of mass defining the number of tons of a product, disregarding the water	
		content of the product.	
	E3	trailer	
	E30	strand	
	E30	A unit of count defining the number of strands (strand: long, thin, flexible,	
		single thread, strip of fibre, constituent filament or multiples of the same,	
		• • •	
	E21	twisted together).	
	E31	square metre per litre	
	EGG	A unit of count defining the number of square metres per litre.	
	E32	litre per hour	
	****	A unit of count defining the number of litres per hour.	
	E33	foot per thousand	
		A unit of count defining the number of feet per thousand units.	

CL21		rement unit code
	Code sp	pecifying the unit of measurement.
	E34	gigabyte
		A unit of information equal to 10? bytes.
	E35	terabyte
		A unit of information equal to 10 ¹² bytes.
	E36	petabyte
		A unit of information equal to 10 ¹ ? bytes.
	E37	pixel
		A unit of count defining the number of pixels (pixel: picture element).
	E38	megapixel
		A unit of count equal to 10? (1000000) pixels (picture elements).
	E39	dots per inch
		A unit of information defining the number of dots per linear inch as a measure
		of the resolution or sharpness of a graphic image.
	E4	gross kilogram
		A unit of mass defining the total number of kilograms before deductions.
	E40	part per hundred thousand
		A unit of proportion equal to 10??.
	E41	kilogram force per square millimetre
		A unit of pressure defining the number of kilograms force per square
		millimetre.
	E42	kilogram force per square centimetre
		A unit of pressure defining the number of kilograms force per square
		centimetre.
	E43	joule per square centimetre
		A unit of energy defining the number of joules per square centimetre.
	E44	kilogram-force metre per square centimetre
	2	A unit of energy defining the number of kilogram-force metres per square
		centimetre.
	E45	milliohm
	E46	kilowatt hour per cubic metre
	2.0	A unit of energy consumption expressed as kilowatt hour per cubic metre.
	E47	kilowatt hour per kelvin
	LH	A unit of energy consumption expressed as kilowatt hour per kelvin.
	E48	service unit
	L40	A unit of count defining the number of service units (service unit: defined
		period / property / facility / utility of supply).
	E49	working day
	1247	A unit of count defining the number of working days (working day: a day on
		which work is ordinarily performed).
	E5	metric long ton
	ES	A metric unit of mass equal to 1016.047 kilograms (2240 pounds).
	E50	accounting unit
	ESU	e e e e e e e e e e e e e e e e e e e
	TP 5-1	A unit of count defining the number of accounting units.
	E51	job A unit of count defining the number of jobs.
	E50	y v
	E52	run foot
	F-52	A unit of count defining the number feet per run.
	E53	test
		A unit of count defining the number of tests.
	E54	trip
	_	A unit of count defining the number of trips.
	E55	use
		A unit of count defining the number of times an object is used.
	E56	well
		A unit of count defining the number of wells.

CL21	Measurement unit code		
	Code specifying the unit of measurement.		
	E57	zone	
		A unit of count defining the number of zones.	
	E58	exabit per second	
		A unit of information equal to 101? bits (binary digits) per second.	
	E59	exbibyte	
		A unit of information equal to 2?? bytes.	
	E60	pebibyte	
		A unit of information equal to 2?? bytes.	
	E61	tebibyte	
		A unit of information equal to 2?? bytes.	
	E62	gibibyte	
		A unit of information equal to 23? bytes.	
	E63	mebibyte	
		A unit of information equal to 22? bytes.	
	E64	kibibyte	
		A unit of information equal to 21? bytes.	
	E65	exbibit per metre	
		A unit of information equal to 2?? bits (binary digits) per metre.	
	E66	exbibit per square metre	
		A unit of information equal to 2?? bits (binary digits) per square metre.	
	E67	exbibit per cubic metre	
		A unit of information equal to 2?? bits (binary digits) per cubic metre.	
	E68	gigabyte per second	
		A unit of information equal to 10? bytes per second.	
	E69	gibibit per metre	
		A unit of information equal to 23? bits (binary digits) per metre.	
	E70	gibibit per square metre	
		A unit of information equal to 23? bits (binary digits) per square metre.	
	E71	gibibit per cubic metre	
		A unit of information equal to 23? bits (binary digits) per cubic metre.	
	E72	kibibit per metre	
		A unit of information equal to 21? bits (binary digits) per metre.	
	E73	kibibit per square metre	
		A unit of information equal to 21? bits (binary digits) per square metre.	
	E74	kibibit per cubic metre	
		A unit of information equal to 21? bits (binary digits) per cubic metre.	
	E75	mebibit per metre	
		A unit of information equal to 22? bits (binary digits) per metre.	
	E76	mebibit per square metre	
		A unit of information equal to 22? bits (binary digits) per square metre.	
	E77	mebibit per cubic metre	
		A unit of information equal to 2 ² ? bits (binary digits) per cubic metre.	
	E78	petabit	
		A unit of information equal to 10 ¹ ? bits (binary digits).	
	E79	petabit per second	
		A unit of information equal to 10 ¹ ? bits (binary digits) per second.	
	E80	pebibit per metre	
		A unit of information equal to 2?? bits (binary digits) per metre.	
	E81	pebibit per square metre	
	-	A unit of information equal to 2?? bits (binary digits) per square metre.	
	E82	pebibit per cubic metre	
	_~-	A unit of information equal to 2?? bits (binary digits) per cubic metre.	
	E83	terabit	
	200	A unit of information equal to 10 ¹² bits (binary digits).	
	E84	terabit per second	
	207	A unit of information equal to 10 ¹² bits (binary digits) per second.	

CL21	Measurement unit code		
	Code sp	ecifying the unit of measurement.	
	E85	tebibit per metre	
		A unit of information equal to 2?? bits (binary digits) per metre.	
	E86	tebibit per cubic metre	
		A unit of information equal to 2?? bits (binary digits) per cubic metre.	
	E87	tebibit per square metre	
		A unit of information equal to 2?? bits (binary digits) per square metre.	
	E88	bit per metre	
		A unit of information equal to 1 bit (binary digit) per metre.	
	E89	bit per square metre	
		A unit of information equal to 1 bit (binary digit) per square metre.	
	E90	reciprocal centimetre	
	E91	reciprocal day	
	E92	cubic decimetre per hour	
	E93	kilogram per hour	
	E94	kilomole per second	
	E95	mole per second	
	E96	degree per second	
	E97	millimetre per degree Celcius metre	
	E98	degree celsius per kelvin	
	E99	hektopascal per bar	
	EA	each	
		A unit of count defining the number of items regarded as separate units.	
	EB	electronic mail box	
		A unit of count defining the number of electronic mail boxes.	
	EC	each per month	
	EP	eleven pack	
	EQ	equivalent gallon	
	•	A unit of volume defining the number of gallons of product produced from	
		concentrate.	
	EV	envelope	
		Use UN/ECE Recommendation 21 (refer to Note 2 in the spreadsheet	
		introduction, 1st sheet).	
	F01	bit per cubic metre	
		A unit of information equal to 1 bit (binary digit) per cubic metre.	
	F02	kelvin per kelvin	
	F03	kilopascal per bar	
	F04	millibar per bar	
	F05	megapascal per bar	
	F06	poise per bar	
	F07	pascal per bar	
	F08	milliampere per inch	
	F1	thousand cubic feet per day	
	F10	kelvin per hour	
	F11	kelvin per minute	
	F12	kelvin per second	
	F13	slug	
	113	A unit of mass. One slug is the mass accelerated at 1 foot per second per	
		second by a force of 1 pound.	
	F14	gram per kelvin	
	F14 F15	•	
		kilogram per kelvin	
	F16	milligram per kelvin	
	F17	pound-force per foot	
	F18	kilogram square centimetre	
	F19	kilogram square millimetre	
	F20 F21	pound inch squared pound-force inch	

CL21	Measurement unit code		
	Code specifying the unit of measurement.		
	F22	pound-force foot per ampere	
	F23	gram per cubic decimetre	
	F24	kilogram per kilomol	
	F25	gram per hertz	
	F26	gram per day	
	F27	gram per hour	
	F28	gram per minute	
	F29	gram per second	
	F30	kilogram per day	
	F31	kilogram per minute	
	F32	milligram per day	
	F33	milligram per minute	
	F34	milligram per second	
	F35	gram per day kelvin	
	F36	gram per hour kelvin	
	F37	gram per minute kelvin	
	F38	gram per second kelvin	
	F39	kilogram per day kelvin	
	F40	kilogram per hour kelvin	
	F41	kilogram per minute kelvin	
	F42	kilogram per second kelvin	
	F43	milligram per day kelvin	
	F44	milligram per hour kelvin	
	F45	milligram per minute kelvin	
	F46	milligram per second kelvin	
	F47	newton per millimetre	
	F48	pound-force per inch	
	F49	rod [unit of distance]	
		A unit of distance equal to 5.5 yards (16 feet 6 inches).	
	F50	micrometre per kelvin	
	F51	centimetre per kelvin	
	F52	metre per kelvin	
	F53	millimetre per kelvin	
	F54	milliohm per metre	
	F55	ohm per mile	
	F56	ohm per kilometre	
	F57	milliampere per pound-force per square inch	
	F58	reciprocal bar	
	F59	milliampere per bar	
	F60	degree Celsius per bar	
	F61	kelvin per bar	
	F62	gram per day bar	
	F63	gram per hour bar	
	F64	gram per minute bar	
	F65	gram per second bar	
	F66	kilogram per day bar	
	F67	kilogram per hour bar	
	F68	kilogram per minute bar	
	F69	kilogram per second bar	
	F70	milligram per day bar	
	F71	milligram per hour bar	
	F72	milligram per minute bar	
	F73	milligram per second bar	
	F74	gram per bar	
	F75	milligram per bar	
	F76	milliampere per millimetre	

CL21	Measurement unit code		
	Code specifying the unit of measurement.		
	F77	pascal second per kelvin	
	F78	inch of water	
	F79	inch of mercury	
	F80	water horse power	
	100	A unit of power defining the amount of power required to move a given volume	
		of water against acceleration of gravity to a specified elevation (pressure	
		head).	
	F81	bar per kelvin	
	F82	hektopascal per kelvin	
	F83		
		kilopascal per kelvin	
	F84	millibar per kelvin	
	F85	megapascal per kelvin	
	F86	poise per kelvin	
	F87	volt per litre minute	
	F88	newton centimetre	
	F89	newton metre per degree	
	F9	fibre per cubic centimetre of air	
	F90	newton metre per ampere	
	F91	bar litre per second	
	F92	bar cubic metre per second	
	F93	hektopascal litre per second	
	F94	hektopascal cubic metre per second	
	F95	millibar litre per second	
	F96	millibar cubic metre per second	
	F97	megapascal litre per second	
	F98	megapascal cubic metre per second	
	F99	pascal litre per second	
	FAH	degree Fahrenheit	
		Refer ISO 80000-5 (Quantities and units — Part 5: Thermodynamics)	
	FAR	farad	
	FB	field	
	FBM	fibre metre	
		A unit of length defining the number of metres of individual fibre.	
	FC	thousand cubic feet	
		A unit of volume equal to one thousand cubic feet.	
	FD	million particle per cubic foot	
	FE	track foot	
	FF	hundred cubic metre	
	r.	A unit of volume equal to one hundred cubic metres.	
	FG	transdermal patch	
	FH	micromole	
	FL	flake ton	
		A unit of mass defining the number of tons of a flaked substance (flake: a small	
	77.5	flattish fragment).	
	FM	million cubic feet	
	FOT	foot	
	FP	pound per square foot	
	FR	foot per minute	
	FS	foot per second	
	FTK	square foot	
	FTQ	cubic foot	
	G01	pascal cubic metre per second	
	G04	centimetre per bar	
	G05	metre per bar	
	G06	millimetre per bar	
	G08	square inch per second	

CL21	Measurement unit code		
	Code specifying the unit of measurement.		
	G09	square metre per second kelvin	
	G10	stokes per kelvin	
	G11	gram per cubic centimetre bar	
	G12	gram per cubic decimetre bar	
	G13	gram per litre bar	
	G14	gram per cubic metre bar	
	G15	gram per millilitre bar	
	G16	kilogram per cubic centimetre bar	
	G17	kilogram per litre bar	
	G18	kilogram per cubic metre bar	
	G19	newton metre per kilogram	
	G2	US gallon per minute	
	G20	pound-force foot per pound	
	G21	cup [unit of volume]	
	G23	peck	
	G24	tablespoon	
	G25	teaspoon	
	G26	stere	
	G27	cubic centimetre per kelvin	
	G28	litre per kelvin	
	G29	cubic metre per kelvin	
	G3	Imperial gallon per minute	
	G30	millilitre per kelvin	
	G31	kilogram per cubic centimetre	
	G32	ounce (avoirdupois) per cubic yard	
	G33	gram per cubic centimetre kelvin	
	G34	gram per cubic decimetre kelvin	
	G35	gram per litre kelvin	
	G36	gram per cubic metre kelvin	
	G37	gram per cubic metre kervin gram per millilitre kelvin	
	G38	kilogram per cubic centimetre kelvin	
	G39	kilogram per litre kelvin	
	G40	kilogram per cubic metre kelvin	
	G40 G41	square metre per second bar	
	G41 G42	microsiemens per centimetre	
	G42 G43	microsiemens per centimetre	
	G43	nanosiemens per centimetre	
	G45	nanosiemens per metre	
	G45 G46	stokes per bar	
	G40 G47	cubic centimetre per day	
	G47 G48		
	G48 G49	cubic centimetre per hour cubic centimetre per minute	
	G50	gallon (US) per hour	
	G51 G52	litre per second cubic metre per day	
		• •	
	G53 G54	cubic metre per minute millilitre per day	
	G55	millilitre per hour	
	G56	cubic inch per hour	
	G57	cubic inch per minute	
	G58	cubic inch per second	
	G59	milliampere per litre minute	
	G60	volt per bar	
	G61	cubic centimetre per day kelvin	
	G62	cubic centimetre per hour kelvin	
	G63	cubic centimetre per minute kelvin	

CL21	Measurement unit code		
	Code specifying the unit of measurement.		
	G64	cubic centimetre per second kelvin	
	G65	litre per day kelvin	
	G66	litre per hour kelvin	
	G67	litre per minute kelvin	
	G68	litre per second kelvin	
	G69	cubic metre per day kelvin	
	G7	microfiche sheet	
	G70	cubic metre per hour kelvin	
	G71	cubic metre per minute kelvin	
	G72	cubic metre per second kelvin	
	G73	millilitre per day kelvin	
	G74	millilitre per hour kelvin	
	G75	millilitre per minute kelvin	
	G76	millilitre per second kelvin	
	G77	millimetre to the fourth power	
	G78	cubic centimetre per day bar	
	G79	cubic centimetre per hour bar	
	G80	cubic centimetre per minute bar	
	G81	cubic centimetre per second bar	
	G82	litre per day bar	
	G83	litre per hour bar	
	G84	litre per minute bar	
	G85	litre per second bar	
	G86	cubic metre per day bar	
	G87	cubic metre per hour bar	
	G88	cubic metre per minute bar	
	G89	cubic metre per second bar	
	G90	millilitre per day bar	
	G91	millilitre per hour bar	
	G92	millilitre per minute bar	
	G93	millilitre per second bar	
	G94	cubic centimetre per bar	
	G95	litre per bar	
	G96	cubic metre per bar	
	G97	millilitre per bar	
	G98	microhenry per kiloohm	
	G99	microhenry per ohm	
	GB	gallon (US) per day	
	GBQ	gigabecquerel	
	\mathbf{GC}	gram per 100 gram	
	GD	gross barrel	
	GDW	gram, dry weight	
		A unit of mass defining the number of grams of a product, disregarding the	
		water content of the product.	
	GE	pound per gallon (US)	
	GF	gram per metre (gram per 100 centimetres)	
	GFI	gram of fissile isotope	
		A unit of mass defining the number of grams of a fissile isotope (fissile isotope:	
		an isotope whose nucleus is able to be split when irradiated with low energy	
		neutrons).	
	GGR	great gross	
		A unit of count defining the number of units in multiples of 1728 (12 x 12 x 12).	
	GH	half gallon (US)	
	GIA	gill (US)	

CL21	Measurement unit code		
	Code specifying the unit of measurement.		
	GIC	gram, including container	
		A unit of mass defining the number of grams of a product, including its	
		container.	
	GII	gill (UK)	
	GIP	gram, including inner packaging	
		A unit of mass defining the number of grams of a product, including its inner	
		packaging materials.	
	GJ	gram per millilitre	
	GK	gram per kilogram	
	GL	gram per litre	
	GLD	dry gallon (US)	
	GLI	gallon (UK)	
	GLL	gallon (US)	
	GM	gram per square metre	
	GNI	gram per square metre gross gallon	
	GO	milligrams per square metre	
	GP	milligram per cubic metre	
	GQ	microgram per cubic metre	
	GRM	gram	
	GRN	grain	
	GRO	gross	
		A unit of count defining the number of units in multiples of $144 (12 \times 12)$.	
	GRT	gross register ton	
		A unit of mass equal to the total cubic footage before deductions, where 1	
		register ton is equal to 100 cubic feet. Refer International Convention on	
		tonnage measurement of ships.	
	GT	gross ton	
		A unit of mass equal to 2440 pounds, see ton (UK). Refer International	
		Convention on Tonnage measurement of Ships.	
		Synonym: metric gross ton	
	GV	gigajoule	
	GW	gallon per thousand cubic feet	
	GWH	gigawatt hour	
	GY	gross yard	
	\mathbf{GZ}	gage system	
	H03	henry per kiloohm	
	H04	henry per ohm	
	H05	millihenry per kiloohm	
	H06	millihenry per ohm	
	H07	pascal second per bar	
	H08	microbecquerel	
	H09	reciprocal year	
	H1	half page – electronic	
	H10	reciprocal hour	
		•	
	H11	reciprocal month	
	H12	degree Celsius per hour	
	H13	degree Celsius per minute	
	H14	degree Celsius per second	
	H15	square centimetre per gram	
	H2	half litre	
	HA	hank	
		A unit of length, typically for yarn.	
	HAR	hectare	
	HBA	hectobar	

CL21	Measurement unit code		
	Code spe	ecifying the unit of measurement.	
	HBX	hundred boxes	
		A unit of count defining the number of boxes in multiples of one hundred box	
		units.	
	HC	hundred count	
		A unit of count defining the number of units counted in multiples of 100.	
	HD	half dozen	
	HDW	hundred kilogram, dry weight	
		A unit of mass defining the number of hundred kilograms of a product,	
		disregarding the water content of the product.	
	HE	hundredth of a carat	
	HF	hundred feet	
	HGM	hectogram	
	нн	hundred cubic feet	
		A unit of volume equal to one hundred cubic feet.	
	ні	hundred sheet	
	HIU	hundred international unit	
		A unit of count defining the number of international units in multiples of 100.	
	HJ	metric horse power	
	HK	hundred kilogram	
	HKM	hundred kilogram, net mass	
		A unit of mass defining the number of hundred kilograms of a product, after	
		deductions.	
	HL	hundred feet (linear)	
	HLT	hectolitre	
	HM	mile per hour	
	HMQ	million cubic metre	
		A unit of volume equal to one million cubic metres.	
	HMT	hectometre	
	HN	conventional millimetre of mercury	
	НО	hundred troy ounce	
	HP	conventional millimetre of water	
	HPA	hectolitre of pure alcohol	
	111 /1	A unit of volume equal to one hundred litres of pure alcohol.	
	HS	hundred square feet	
	HT	half hour	
	HTZ	hertz	
	HUR	hour	
	HY	hundred yard	
	IA	inch pound (pound inch)	
	IA IC	count per inch	
	IE IE	person	
	II.	A unit of count defining the number of persons.	
	ПС	inches of water	
	IF	A unit of pressure defining the number of inches in a water column.	
	II	A unit of pressure defining the number of inches in a water column.	
		· · · · · · · · · · · · · · · · · · ·	
	IL IM	inch per minute	
	IM	impression	
	INH	inch	
	INK	square inch	
	INQ	cubic inch	
	_	Synonym: inch cubed	
	IP	insurance policy	
	ISD	international sugar degree	
		A unit of measure defining the sugar content of a solution, expressed in	
		degrees.	
	IT	count per centimetre	

CL21	Measurement unit code		
	Code spe	ecifying the unit of measurement.	
	IU	inch per second	
	IV	inch per second squared	
	J2	joule per kilogram	
	JB	jumbo	
	JE	joule per kelvin	
	JG	jug	
		Use UN/ECE Recommendation 21 (refer to Note 2 in the spreadsheet	
		introduction, 1st sheet).	
	JK	megajoule per kilogram	
	JM	megajoule per cubic metre	
	JNT	pipeline joint	
		A count of the number of pipeline joints.	
	JO	joint	
	JOU	joule	
	JPS	hundred metre	
		A unit of count defining the number of 100 metre lengths.	
	JR	jar	
		Use UN/ECE Recommendation 21 (refer to Note 2 in the spreadsheet	
	****	introduction, 1st sheet).	
	JWL	number of jewels	
	17.1	A unit of count defining the number of jewels (jewel: precious stone).	
	K1	kilowatt demand	
		A unit of measure defining the power load measured at predetermined intervals.	
	K2	kilovolt ampere reactive demand	
	K2	A unit of measure defining the reactive power demand equal to one kilovolt	
		ampere of reactive power.	
	К3	kilovolt ampere reactive hour	
	KS	A unit of measure defining the accumulated reactive energy equal to one	
		kilovolt ampere of reactive power per hour.	
	K5	kilovolt ampere (reactive)	
		Use kilovar (common code KVR)	
	K6	kilolitre	
	KA	cake	
		A unit of count defining the number of cakes (cake: object shaped into a flat,	
		compact mass).	
	KAT	katal	
		A unit of catalytic activity defining the catalytic activity of enzymes and other	
		catalysts.	
	KB	kilocharacter	
		A unit of information equal to 10 ³ (1000) characters.	
	KBA	kilobar	
	KCC	kilogram of choline chloride	
		A unit of mass equal to one thousand grams of choline chloride.	
	KD	kilogram decimal	
	KDW	kilogram drained net weight	
		A unit of mass defining the net number of kilograms of a product, disregarding	
		the liquid content of the product.	
	KEL	kelvin	
		Refer ISO 80000-5 (Quantities and units — Part 5: Thermodynamics)	
	KF	kilopacket	
	KG	keg	
		Use UN/ECE Recommendation 21 (refer to Note 2 in the spreadsheet	
		introduction, 1st sheet).	
	KGM	kilogram	
		A unit of mass equal to one thousand grams.	

CL21	Measurement unit code		
	Code spe	ecifying the unit of measurement.	
	KGS	kilogram per second	
	KHY	kilogram of hydrogen peroxide	
		A unit of mass equal to one thousand grams of hydrogen peroxide.	
	KHZ	kilohertz	
	KI	kilogram per millimetre width	
	KIC	kilogram, including container	
	KIC	A unit of mass defining the number of kilograms of a product, including its	
		container.	
	KIP	kilogram, including inner packaging	
	KII	A unit of mass defining the number of kilograms of a product, including its	
	17.1	inner packaging materials.	
	KJ	kilosegment	
	****	A unit of information equal to 10 ³ (1000) segments.	
	KJO	kilojoule	
	KL	kilogram per metre	
	KLK	lactic dry material percentage	
		A unit of proportion defining the percentage of dry lactic material in a product	
	KMA	kilogram of methylamine	
		A unit of mass equal to one thousand grams of methylamine.	
	KMH	kilometre per hour	
	KMK	square kilometre	
	KMQ	kilogram per cubic metre	
		A unit of weight expressed in kilograms of a substance that fills a volume of	
		one cubic metre.	
	KMT	kilometre	
	KNI	kilogram of nitrogen	
		A unit of mass equal to one thousand grams of nitrogen.	
	KNS	kilogram named substance	
		A unit of mass equal to one kilogram of a named substance.	
	KNT	knot	
	KO	milliequivalence caustic potash per gram of product	
		A unit of count defining the number of milligrams of potassium hydroxide per	
		gram of product as a measure of the concentration of potassium hydroxide in	
		the product.	
	KPA	kilopascal	
	KPH	kilogram of potassium hydroxide (caustic potash)	
		A unit of mass equal to one thousand grams of potassium hydroxide (caustic	
		potash).	
	KPO	kilogram of potassium oxide	
	111 0	A unit of mass equal to one thousand grams of potassium oxide.	
	KPP	kilogram of phosphorus pentoxide (phosphoric anhydride)	
	131 1	A unit of mass equal to one thousand grams of phosphorus pentoxide	
		phosphoric anhydride.	
	KR	pnospnoric annydride. kiloroentgen	
	KK KS	thousand pound per square inch	
	KSD	kilogram of substance 90 % dry	
		A unit of mass equal to one thousand grams of a named substance that is 90%	
		dry.	
	KSH	kilogram of sodium hydroxide (caustic soda)	
		A unit of mass equal to one thousand grams of sodium hydroxide (caustic	
		soda).	
	KT	kit	
		A unit of count defining the number of kits (kit: tub, barrel or pail).	
	KTM	kilometre	
	KTN	kilotonne	

CL21	Measurement unit code		
	Code spo	ecifying the unit of measurement.	
	KUR	kilogram of uranium	
		A unit of mass equal to one thousand grams of uranium.	
	KVA	kilovolt - ampere	
	KVR	kilovar	
	KVT	kilovolt	
	KW	kilograms per millimetre	
	KWH	kilowatt hour	
	KWO	kilogram of tungsten trioxide	
		A unit of mass equal to one thousand grams of tungsten trioxide.	
	KWT	kilowatt	
	KX	millilitre per kilogram	
	L2	litre per minute	
	LA	pound per cubic inch	
	LAC	lactose excess percentage	
		A unit of proportion defining the percentage of lactose in a product that	
		exceeds a defined percentage level.	
	LBR	pound	
	LBT	troy pound (US)	
	LC	linear centimetre	
	LD	litre per day	
	LE	lite	
	LEF	leaf	
		A unit of count defining the number of leaves.	
	LF	linear foot	
		A unit of count defining the number of feet (12-inch) in length of a uniform	
		width object.	
	LH	labour hour	
		A unit of time defining the number of labour hours.	
	LI	linear inch	
	LJ	large spray	
	LK	link	
		A unit of distance equal to 0.01 chain.	
	$\mathbf{L}\mathbf{M}$	linear metre	
		A unit of count defining the number of metres in length of a uniform width	
		object.	
	LN	length	
		A unit of distance defining the linear extent of an item measured from end to	
		end.	
	LO	lot [unit of procurement]	
		A unit of count defining the number of lots (lot: a collection of associated	
		items).	
	LP	liquid pound	
		A unit of mass defining the number of pounds of a liquid substance.	
	LPA	litre of pure alcohol	
		A unit of volume equal to one litre of pure alcohol.	
	LR	layer	
		A unit of count defining the number of layers.	
	LS	lump sum	
		A unit of count defining the number of whole or a complete monetary amounts.	
	LTN	ton (UK) or long ton (US)	
	LTR	litre	
	LUB	metric ton, lubricating oil	
		A unit of mass defining the number of metric tons of lubricating oil.	
	LUM	lumen	
	LUX	lux	
	LX	linear yard per pound	

CL21	Measurement unit code		
	Code spe	ecifying the unit of measurement.	
	LY	linear yard	
		A unit of count defining the number of 36-inch units in length of a uniform	
		width	
		object.	
	M0	magnetic tape	
	M1	milligram per litre	
	M4	monetary value	
		A unit of measure expressed as a monetary amount.	
	M5	microcurie	
	M7	micro-inch	
	M9	million Btu per 1000 cubic feet	
	MA	machine per unit	
	MAH	megavolt ampere reactive hours	
		A unit of electrical reactive power defining the total amount of reactive power	
		across a power system.	
	MAL	mega litre	
	MAM	megametre	
	MAR	megavolt ampere reactive	
		A unit of electrical reactive power represented by a current of one thousand	
		amperes flowing due a potential difference of one thousand volts where the	
		sine of the phase angle between them is 1.	
	MAW	megawatt	
		A unit of power defining the rate of energy transferred or consumed when a	
		current of 1000 amperes flows due to a potential of 1000 volts at unity power	
		factor.	
	MBE	thousand standard brick equivalent	
		A unit of count defining the number of one thousand brick equivalent units.	
	MBF	thousand board feet	
		A unit of volume equal to one thousand board feet.	
	MBR	millibar	
	MC	microgram	
	MCU	millicurie	
	MD	air dry metric ton	
		A unit of count defining the number of metric tons of a product, disregarding	
		the water content of the product.	
	MF	milligram per square foot per side	
	MGM	milligram	
	MHZ	megahertz	
	MIK	square mile	
	MIL	thousand	
	MIN	minute [unit of time]	
	MIO	million	
	MIU	million international unit	
	MIC	A unit of count defining the number of international units in multiples of 10?.	
	MK	milligram per square inch	
	MLD	milliard	
	MILD	Synonym: billion (US)	
	MLT	millilitre	
	MMK	square millimetre	
	MMO	cubic millimetre	
	-		
	MMT	millimetre	
	MND	kilogram, dry weight	
		A unit of mass defining the number of kilograms of a product, disregarding the	
	3.6037	water content of the product.	
	MON	month	
		Unit of time equal to 1/12 of a year of 365,25 days.	

CL21	Measurement unit code			
	Code specifying the unit of measurement.			
	MPA	megapascal		
	MQ	thousand metre		
	MQH	cubic metre per hour		
	MQS	cubic metre per second		
	MSK	metre per second squared		
	MT	mat		
		Use UN/ECE Recommendation 21 (refer to Note 2 in the spreadsheet		
		introduction, 1st sheet).		
	MTK	square metre		
	MTQ	cubic metre		
		Synonym: metre cubed		
	MTR	metre		
	MTS	metre per second		
	MV	number of mults		
	MVA	megavolt - ampere		
	MWH	megawatt hour (1000 kW.h)		
		A unit of power defining the total amount of bulk energy transferred or		
		consumed.		
	N1	pen calorie		
		A unit of count defining the number of calories prescribed daily for parenteral/		
		enteral therapy.		
	N2	number of lines		
	N3	print point		
	NA	milligram per kilogram		
	NAR	number of articles		
		A unit of count defining the number of articles (article: item).		
	NB	barge		
	NBB	number of bobbins		
	NC	car		
	NCL	number of cells		
		A unit of count defining the number of cells (cell: an enclosed or circumscribed		
		space, cavity, or volume).		
	ND	net barrel		
	NE	net litre		
	NEW	newton		
	NF	message		
		A unit of count defining the number of messages.		
	NG	net gallon (us)		
	NH	message hour		
	NI	net imperial gallon		
	NIU	number of international units		
		A unit of count defining the number of international units.		
	NJ	number of screens		
	NL	load		
		A unit of volume defining the number of loads (load: a quantity of items carried		
		or processed at one time).		
	NMI	nautical mile		
	NMP	number of packs		
		A unit of count defining the number of packs (pack: a collection of objects		
		packaged together).		
	NN	train		
	NPL	number of parcels		
	NPR	number of pairs		
		A unit of count defining the number of pairs (pair: item described by two's).		

CL21	Measurement unit code			
	Code spe	ecifying the unit of measurement.		
	NPT number of parts			
		A unit of count defining the number of parts (part: component of a larger		
		entity).		
	NQ	mho		
	NR	micromho		
	NRL	number of rolls		
	THE	Use UN/ECE Recommendation 21 (refer to Note 2 in the spreadsheet		
		introduction, 1st sheet).		
	NT	net ton		
	111	A unit of mass equal to 2000 pounds, see ton (US). Refer International		
		Convention on tonnage measurement of Ships.		
	NTT	net register ton		
	NII	A unit of mass equal to the total cubic footage after deductions, where 1		
		-		
		register ton is equal to 100 cubic feet. Refer International Convention on		
	NITI	tonnage measurement of Ships.		
	NU	newton metre		
	NV	vehicle		
	NX	part per thousand		
		A unit of proportion equal to 10?3.		
	NY	pound per air dry metric ton		
	OA	panel		
		A unit of count defining the number of panels (panel: a distinct, usually		
		rectangular, section of a surface).		
	ODE	ozone depletion equivalent		
		A unit of mass defining the ozone depletion potential in kilograms of a product		
		relative to the calculated depletion for the reference substance,		
		Trichlorofluoromethane (CFC-11).		
	OHM	ohm		
	ON	ounce per square yard		
	ONZ	ounce		
	OP	two pack		
	OT	overtime hour		
		A unit of time defining the number of overtime hours.		
	OZ	ounce av		
		A unit of measure equal to $1/16$ of a pound or about 28.3495 grams (av =		
		avoirdupois).		
	OZA	fluid ounce (US)		
	OZI	fluid ounce (UK)		
	P0	page - electronic		
	P1	percent		
		A unit of proportion equal to 0.01.		
	P2	pound per foot		
	Р3	three pack		
	P4	four pack		
	P5	five pack		
		A unit of count defining the number of five-packs (five-pack: set of five items		
		packaged together).		
	P6	six pack		
	P7	seven pack		
	P8	eight pack		
	P9	nine pack		
	PA	packet		
	r A	Use UN/ECE Recommendation 21 (refer to Note 2 in the spreadsheet		
		•		
	DAT	introduction, 1st sheet).		
	PAL	pascal		
	PB	pair inch		

CL21	Measurement unit code		
		ecifying the unit of measurement.	
	PD	pad	
		A unit of count defining the number of pads (pad: block of paper sheets	
		fastened together at one end).	
	PE	pound equivalent	
	PF	pallet (lift)	
		Use UN/ECE Recommendation 21 (refer to Note 2 in the spreadsheet	
		introduction, 1st sheet).	
	PFL	proof litre	
		A unit of volume equal to one litre of proof spirits, or the alcohol equivalent	
		thereof. Used for measuring the strength of distilled alcoholic liquors,	
		expressed as a percentage of the alcohol content of a standard mixture at a	
		specific temperature.	
	PG	plate	
		Use UN/ECE Recommendation 21 (refer to Note 2 in the spreadsheet	
		introduction, 1st sheet).	
	PGL	proof gallon	
		A unit of volume equal to one gallon of proof spirits, or the alcohol equivalent	
		thereof. Used for measuring the strength of distilled alcoholic liquors,	
		expressed as a percentage of the alcohol content of a standard mixture at a	
		specific temperature.	
	PI	pitch	
		A unit of count defining the number of characters that fit in a horizontal inch.	
	PK	pack	
		Use UN/ECE Recommendation 21 (refer to Note 2 in the spreadsheet	
		introduction, 1st sheet).	
		Synonym: package	
	PL	pail	
		Use UN/ECE Recommendation 21 (refer to Note 2 in the spreadsheet	
		introduction, 1st sheet).	
	PLA	degree Plato	
		A unit of proportion defining the sugar content of a product, especially in	
		relation to beer.	
	PM	pound percentage	
	PN	pound net	
	PO	pound per inch of length	
	PQ	page per inch	
		A unit of quantity defining the degree of thickness of a bound publication,	
		expressed as the number of pages per inch of thickness.	
	PR	pair	
		A unit of count defining the number of pairs (pair: item described by two's).	
	PS	pound-force per square inch	
	PT	pint (US)	
		Use liquid pint (common code PTL)	
	PTD	dry pint (US)	
	PTI	pint (UK)	
	PTL	liquid pint (US)	
	\mathbf{PU}	tray / tray pack	
		Use UN/ECE Recommendation 21 (refer to Note 2 in the spreadsheet	
		introduction, 1st sheet).	
	PV	half pint (US)	
	\mathbf{PW}	pound per inch of width	
	PY	peck dry (US)	
	PZ	peck dry (UK)	
	Q3	meal	
		A unit of count defining the number of meals (meal: an amount of food to be	
		eaten on a single occasion).	

CL21	Measurement unit code Code specifying the unit of measurement.		
	QA	page - facsimile	
	OAN	A unit of count defining the number of facsimile pages.	
	QAN	quarter (of a year)	
	0.00	A unit of time defining the number of quarters (3 months).	
	QB	page - hardcopy	
		A unit of count defining the number of hardcopy pages (hardcopy page: a page	
		rendered as printed or written output on paper, film, or other permanent	
		medium).	
	QD	quarter dozen	
	QН	quarter hour	
	QK	quarter kilogram	
	QR	quire	
		A unit of count for paper, expressed as the number of quires (quire: a number	
		of paper sheets, typically 25).	
	QT	quart (US)	
		Use liquid quart (common code QTL)	
	QTD	dry quart (US)	
	QTI	quart (UK)	
	QTL	liquid quart (US)	
	QTR	quarter (UK)	
	R1	pica	
		A unit of count defining the number of picas. (pica: typographical length equal	
		to 12 points or 4.22 mm (approx.)).	
	R4	calorie	
	R9	thousand cubic metre	
		A unit of volume equal to one thousand cubic metres	
	RA	rack	
	RD	rod	
	112	Use UN/ECE Recommendation 21 (refer to Note 2 in the spreadsheet	
		introduction, 1st sheet).	
	RG	ring	
	Ro	Use UN/ECE Recommendation 21 (refer to Note 2 in the spreadsheet	
		introduction, 1st sheet).	
	RH	running or operating hour	
	KII	A unit of time defining the number of hours of operation.	
	RK	roll metric measure	
	RL	reel	
		Use UN/ECE Recommendation 21 (refer to Note 2 in the spreadsheet	
	22.5	introduction, 1st sheet).	
	RM	ream	
		A unit of count for paper, expressed as the number of reams (ream: a large	
		quantity of paper sheets, typically 500).	
	RN	ream metric measure	
	RO	roll	
		Use UN/ECE Recommendation 21 (refer to Note 2 in the spreadsheet	
		introduction, 1st sheet).	
	RP	pound per ream	
		A unit of mass for paper, expressed as pounds per ream. (ream: a large	
		quantity of paper, typically 500 sheets).	
	RPM	revolutions per minute	
		Refer ISO/TC12 SI Guide	
	RPS	revolutions per second	
		Refer ISO/TC12 SI Guide	
	RS	reset	

CL21	Measurement unit code		
		ecifying the unit of measurement.	
	RT	revenue ton mile	
		A unit of information typically used for billing purposes, expressed as the	
		number of revenue tons (revenue ton: either a metric ton or a cubic metres,	
		whichever is the larger), moved over a distance of one mile.	
	RU	run	
	S3	square foot per second	
		Synonym: foot squared per second	
	S4	square metre per second	
	~=	Synonym: metre squared per second (square metres/second US)	
	S5	sixty fourths of an inch	
	S6	session	
	S7	storage unit	
	S8	standard advertising unit	
	SA	sack	
		Use UN/ECE Recommendation 21 (refer to Note 2 in the spreadsheet	
		introduction, 1st sheet).	
	SAN	half year (6 months)	
		A unit of time defining the number of half years (6 months).	
	SCO	score	
		A unit of count defining the number of units in multiples of 20.	
	SCR	scruple	
	SD	solid pound	
	SE	section	
	SEC	second [unit of time]	
	SET	set	
		A unit of count defining the number of sets (set: a number of objects grouped	
		together).	
	\mathbf{SG}	segment	
		A unit of information equal to 64000 bytes.	
	SHT	shipping ton	
		A unit of mass defining the number of tons for shipping.	
	SIE	siemens	
	SK	split tank truck	
	\mathbf{SL}	slipsheet	
		Use UN/ECE Recommendation 21 (refer to Note 2 in the spreadsheet	
		introduction, 1st sheet).	
	SMI	mile (statute mile)	
	SN	square rod	
	so	spool	
		Use UN/ECE Recommendation 21 (refer to Note 2 in the spreadsheet	
		introduction, 1st sheet).	
	SP	shelf package	
	\mathbf{SQ}	square	
		A unit of count defining the number of squares (square: rectangular shape).	
	SQR	square, roofing	
		A unit of count defining the number of squares of roofing materials, measured	
		in multiples of 100 square feet.	
	SR	strip	
		A unit of count defining the number of strips (strip: long narrow piece of an	
		object).	
	SS	sheet metric measure	
	SST	short standard (7200 matches)	
	ST	sheet	
	91	Use UN/ECE Recommendation 21 (refer to Note 2 in the spreadsheet	
		introduction, 1st sheet).	
	STI	stone (UK)	

CL21	Measurement unit code		
	Code sp	ecifying the unit of measurement.	
	STK	stick, cigarette	
		A unit of count defining the number of cigarettes in the smallest unit for stock-	
		taking and/or duty computation.	
	STL	standard litre	
		A unit of volume defining the number of litres of a product at a temperature of	
		15 degrees Celsius, especially in relation to hydrocarbon oils.	
	STN	ton (US) or short ton (UK/US)	
	5211	Synonym: net ton (2000 lb)	
	SV	skid	
	51	Use UN/ECE Recommendation 21 (refer to Note 2 in the spreadsheet	
		introduction, 1st sheet).	
	SW	skein	
	311		
		A unit of count defining the number of skeins (skein: a loosely-coiled bundle of	
	C.W.	yarn or thread).	
	SX	shipment	
		A unit of count defining the number of shipments (shipment: an amount of	
		goods shipped or transported).	
	T0	telecommunication line in service	
		A unit of count defining the number of lines in service.	
	T1	thousand pound gross	
	T3	thousand piece	
		A unit of count defining the number of pieces in multiples of 10 (piece: an	
		individual part of a larger whole).	
	T4	thousand bag	
	T5	thousand casing	
	T6	thousand gallon (US)	
	T7	thousand impression	
	Т8	thousand linear inch	
	TA	tenth cubic foot	
	TAH	kiloampere hour (thousand ampere hour)	
	TC	truckload	
	TD	therm	
	TE	tote	
	TF	ten square yard	
	TI	thousand square inch	
	TIC	metric ton, including container	
	110	A unit of mass defining the number of metric tons of a product, including its	
		•	
	TID	container.	
	TIP	metric ton, including inner packaging A unit of mass defining the number of metric tons of a product, including its	
		1 / 5	
	m×	inner packaging materials.	
	TJ	thousand square centimetre	
	TK	tank, rectangular	
		Use UN/ECE Recommendation 21 (refer to Note 2 in the spreadsheet	
		introduction, 1st sheet).	
	TL	thousand feet (linear)	
	TMS	kilogram of imported meat, less offal	
		A unit of mass equal to one thousand grams of imported meat, disregarding	
		less valuable by-products such as the entrails.	
	TN	tin	
		Use UN/ECE Recommendation 21 (refer to Note 2 in the spreadsheet	
		introduction, 1st sheet).	
	TNE	tonne (metric ton)	
		Synonym: metric ton	
	TP	ten pack	
		A unit of count defining the number of items in multiples of 10.	

CL21	Measurement unit code		
	Code sp	ecifying the unit of measurement.	
	TPR	ten pair	
		A unit of count defining the number of pairs in multiples of 100 (pair: item	
		described by two's).	
	TQ	thousand feet	
	TQD	thousand cubic metre per day	
		A unit of volume equal to one thousand cubic metres per day.	
	TR	ten square feet	
	TRL	trillion (EUR)	
	TS	thousand square feet	
	TSD	tonne of substance 90 % dry	
	TSH	ton of steam per hour	
	TT	thousand linear metre	
	TU	tube	
		Use UN/ECE Recommendation 21 (refer to Note 2 in the spreadsheet	
		introduction, 1st sheet).	
	TV	thousand kilogram	
	TW	thousand sheet	
	TY	tank, cylindrical	
		Use UN/ECE Recommendation 21 (refer to Note 2 in the spreadsheet	
		introduction, 1st sheet).	
	U1	treatment	
		A unit of count defining the number of treatments (treatment: subjection to the	
		action of a chemical, physical or biological agent).	
	U2	tablet	
	02	A unit of count defining the number of tablets (tablet: a small flat or	
		compressed solid object).	
	UA	torr	
	UB	telecommunication line in service average	
	CB	A unit of count defining the average number of lines in service.	
	UC	telecommunication port	
	ec .	A unit of count defining the number of network access ports.	
	UD	tenth minute	
	UE	tenth hour	
	UF	usage per telecommunication line average	
	UH	· ·	
	UM	ten thousand yard million unit	
	VA		
	VA VI	volt ampere per kilogram	
	VI	vial Use UN/ECE Recommendation 21 (refer to Note 2 in the spreadsheet	
		introduction, 1st sheet).	
	X/X (D)	, ,	
	VLT	volt	
	VP	percent volume	
		A measure of concentration, typically expressed as the percentage volume of a	
	***	solute in a solution.	
	VQ	bulk	
		Use UN/ECE Recommendation 21 (refer to Note 2 in the spreadsheet	
		introduction, 1st sheet).	
	VS	visit	
	W2	wet kilo	
		A unit of mass defining the number of kilograms of a product, including the	
		water content of the product.	
	W4	two week	
	WA	watt per kilogram	
	WB	wet pound	
		A unit of mass defining the number of pounds of a material, including the water	
		content of the material.	

CL21	Measurement unit code		
	Code spe	ecifying the unit of measurement.	
	WCD	cord	
		A unit of volume used for measuring lumber. One board foot equals 1/12 of a	
		cubic foot.	
	WE	wet ton	
		A unit of mass defining the number of tons of a material, including the water	
		content of the material.	
	WEB	weber	
	WEE	week	
	WG	wine gallon	
		A unit of volume equal to 231 cubic inches.	
	WH	wheel	
	WHR	watt hour	
	WI	weight per square inch	
	WM	working month	
		A unit of time defining the number of working months.	
	WR	wrap	
	WSD	standard	
		A unit of volume of finished lumber equal to 165 cubic feet.	
	WTT	watt	
	$\mathbf{w}\mathbf{w}$	millilitre of water	
		A unit of volume equal to the number of millilitres of water.	
	X1	chain	
	YDK	square yard	
	YDQ	cubic yard	
	YL	hundred linear yard	
	YRD	yard	
	YT	ten yard	
	Z 1	lift van	
	$\mathbb{Z}2$	chest	
		Use UN/ECE Recommendation 21 (refer to Note 2 in the spreadsheet	
		introduction, 1st sheet).	
	Z 3	cask	
		Use UN/ECE Recommendation 21 (refer to Note 2 in the spreadsheet	
		introduction, 1st sheet).	
	Z 4	hogshead	
		Use UN/ECE Recommendation 21 (refer to Note 2 in the spreadsheet	
		introduction, 1st sheet).	
	Z 5	lug	
	Z 6	conference point	
	Z8	newspage agate line	
	ZP	page	
		A unit of count defining the number of pages.	
	ZZ	mutually defined	
		A unit of measure as agreed in common between two or more parties.	

3.2.8.23 CL22 – Guarantee status

CL22	Guaran	Guarantee status	
	001	Issued	
	002	In use	
	003	Cancelled	
	004	Requested cancellation	
	005	Discharged in all countries	

3.2.8.24 CL23 – Holder status

CL23	Holder	Holder status		
	001	Active		
	002	Whitdrawn		
	003	End of activity		

3.2.8.25 CL24 – Control result code

CL24	Control result code	
	001	Satisfactory
	002	Non satisfactory

3.2.8.26 CL25 – Control type code

CL25	Control type code		
	001	Seals check	

3.2.8.27 *CL99 – Error code*

CL99	Error o	code
	12	Incorrect (code) value
		Value of an element in a message is outside the predefined domain or not part
		of the applicable code list.
	13	Missing
		A mandatory/required element is missing in the received data, e.g. a required
		element like the MRN for the Arrival Advice (C_ARR_ADV) is not present.
	14	Value not supported in this position (code value constraint)
		Notification that a recipient does not support use of the specific value of an
		identified element in the position where it is used. This type of error refers to
		the use of an improper code value for a specific element.
	15	Not supported in this position
		An element is not allowed to have a value due to the following two reasons:
		 The element is not allowed to be present according to the FMS message specification.
		- The element is not allowed to be present according to some additional
		condition, e.g.
		if type of packages has the value 'UNPACKED' then number of package can
		not have a value.
	19	Invalid decimal notation
		The decimal notation is not according to the decimal formatting standards UCI,
		UCM, UCD.
	26	Duplicate detected
		The same interchange is received again. Duplication is detected by reception of
		an interchange reference that has already been received.
	35	Too many repetitions
		Too many occurrences of a segment or entity.
	37	Invalid type characters
		Notification that one or more numeric characters were used in an alphabetic
		element or that one or more alphabetic characters were used in a numeric
		element.
	38	Missing digit in front of decimal sign
		Notification that a decimal sign is not preceded by one or more digits.
	39	Element too long (length constraint)
		Notification that the length of the element received exceeded the maximum
		length specified.
	40	Element too short (length constraint)
		Notification that the length of an element received is shorter than the minimum
		length specified.
	92	Message out of sequence
		The message can not be processed, because the receiver is not in a proper
		state.

4. Design workflow

4.1. Classes

4.1.1. Class diagrams

4.2. Activity

4.2.1. Detailed activity diagrams

To be filled in at a later stage.

4.2.2. Detailed sequence diagrams

To be filled in at a later stage.

4.2.3. Messages Implementation

4.2.3.1. XML

XML Schema Definition (XSD) files will not be included in this document but made available on the eTIR website for download (etir.unece.org).

4.2.3.2. UN/EDIFACT

Only E9 and E10 messages will be mapped in the UNEDIFACT format. Other messages will only be exchanged using the XML format

4.2.3.2.1 E9 - Advanced cargo information

a. Introduction

This message allows the holder to provide Customs authorities of departure with all information required to begin a TIR transport. It also allows the holder to amend the information and complement it in case of multiple loading places.

b. Entities

See Chapter 3.2.5.1.9.b.

c. Entities and attributes

See Chapter 3.2.5.1.9.d.

d. Rules and conditions

See Chapter 3.2.6.

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e. Cross Reference

NTITIES / ATTRIBUTES	CODE LISTS	FORMAT	STATUS	MAPPING TO EDIFACT GOVCBR
/lessage				
TAdvancedCargoInformation				
—Date		an17	R	GOVCBR.DTM.C507.2380(0030:010:02)
Reference		an35		GOVCBR.BGM.C106.1004(0020:020:01)
Type, coded	CL26	an3	R	GOVCBR.BGM.C002.1001(0020:010:01)
–Message function, coded	CL16	n2	R	GOVCBR.BGM.1225(0020:030)
—Total gross weight		n16,6	0	GOVCBR.CNT.C270.6066(9650:010:02)
AdditionalInformation				
—Remarks		an512		GOVCBR.SG13.FTX[D_4451="ACB"].C108. 4440(0550:040:01)
Heavy and bulky goods indicator	CL14	an17		GOVCBR.SG13.FTX[D_4451="HAN"].C107. 4441(0550:030:01)
Agent				
_Code		an17	R	GOVCBR.SG7.NAD.C082.3039(0290:020:01)
LRole, coded	CL02	an3		GOVCBR.SG7.NAD.3035(0290:010)
Amendment				
-Amendment code	CL17	an3	R	GOVCBR.SG15.AJT.4465(0630:010)
Pointer				
—Sequence number		n5	R	GOVCBR.SG15.SG16.ERP.C853.1050(0650:020:02)
Document/message section, coded	CL18	an3		GOVCBR.SG15.SG16.ERP.C701.1049(0650:010:01)
Tag identifier	CL19	an4	R	GOVCBR.SG15.SG16.ELU.9162(0660:010)
SubContractor				
—Name		an70	D	GOVCBR.SG7[D_3035="CA"].NAD.C080.3036(0290:040:01)
—Code	CL15	an17	D	GOVCBR.SG7[D_3035="CA"].NAD.C082.3039(0290:020:01)
Address				
—City name		an35	R	GOVCBR.SG7[D_3035="CA"].NAD.3164(0290:060)
—Country, coded	CL04	a2	R	GOVCBR.SG7[D_3035="CA"].NAD.3207(0290:090)
—Street and number/P.O. Box		an70	R	GOVCBR.SG7[D_3035="CA"].NAD.C059.3042(0290:050:01)
Postcode identification		an9	R	GOVCBR.SG7[D_3035="CA"].NAD.3251(0290:080)
Consignment				
Sequence number		n5	R	GOVCBR.SG133.CNI.1490(5560:010)
AttachedDocuments				
—Issuing date		an17	R	GOVCBR.SG133.SG137.DTM.C507.2380(5770:010:02)
-Number		an35	R	GOVCBR.SG133.SG137.DOC.C503.1004(5750:020:01)

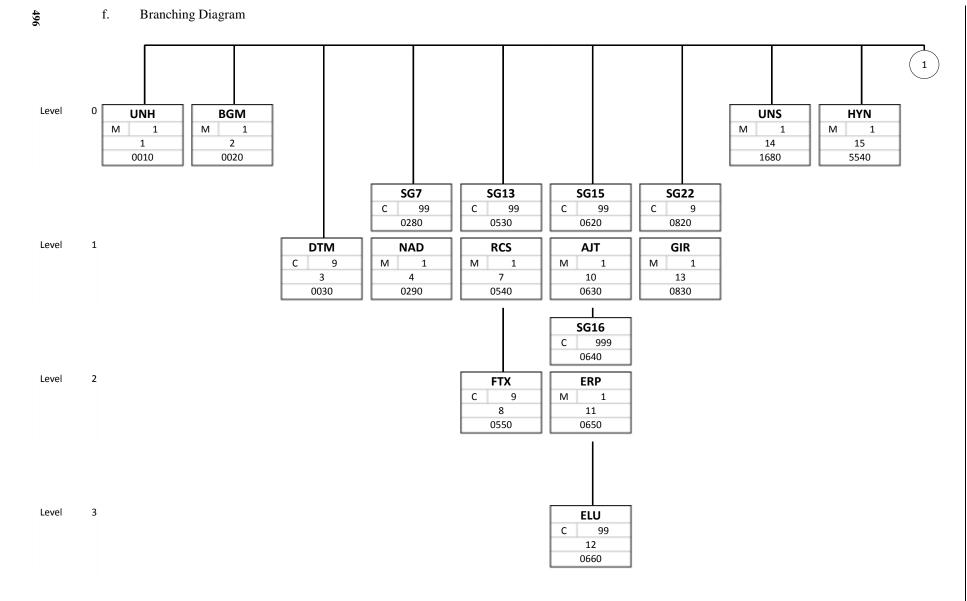
TITIES / ATTRIBUTES	CODE LISTS	FORMAT	STATUS	MAPPING TO EDIFACT GOVCBR
└─Type, coded	CL06	an3	R	GOVCBR.SG133.SG137.DOC.C002.1001(5750:010:01)
ConsignmentItem				
—Sequence number		n5	R	GOVCBR.SG133.SG170.SEQ.C286.1050(7090:020:01)
AdditionalInformation				
L-Remarks		an512	R	GOVCBR.SG133.SG170.SG180.FTX.C108.4440(7460:040:01)
Goods				
—Description		an256	D	GOVCBR.SG133.SG170.SG192.FTX.C108.4440(7950:040:01)
Classification				
—Code		an18	R	GOVCBR.SG133.SG170.SG192.TCC.C528.7357(8060:030:01)
— Туре	CL03	an3	R	GOVCBR.SG133.SG170.SG192.TCC.C528.1131(8060:030:02)
Consignee				
-Name		an70	D	GOVCBR.SG133.SG170.SG171[D_3035="CN"].NAD.C080.3036(7150:040:01)
_Code		an17	D	GOVCBR.SG133.SG170.SG171[D_3035="CN"].NAD.C082.3039(7150:020:01)
Address				
—City name		an35	R	GOVCBR.SG133.SG170.SG171[D_3035="CN"].NAD.3164(7150:060)
—Country, coded	CL04	a2	R	GOVCBR.SG133.SG170.SG171[D_3035="CN"].NAD.3207(7150:090)
—Street and number/P.O. Box		an70	R	GOVCBR.SG133.SG170.SG171[D_3035="CN"].NAD.C059.3042(7150:050:01)
Postcode identification		an9	R	GOVCBR.SG133.SG170.SG171[D_3035="CN"].NAD.3251(7150:080)
Consignor				
Name		an70	D	GOVCBR.SG133.SG170.SG171[D_3035="CZ"].NAD.C080.3036(7150:040:01)
_Code		an17	D	GOVCBR.SG133.SG170.SG171[D_3035="CZ"].NAD.C082.3039(7150:020:01)
Address				
—City name		an35	R	GOVCBR.SG133.SG170.SG171[D_3035="CZ"].NAD.3164(7150:060)
—Country, coded	CL04	a2	R	GOVCBR.SG133.SG170.SG171[D_3035="CZ"].NAD.3207(7150:090)
—Street and number/P.O. Box		an70	R	GOVCBR.SG133.SG170.SG171[D_3035="CZ"].NAD.C059.3042(7150:050:01)

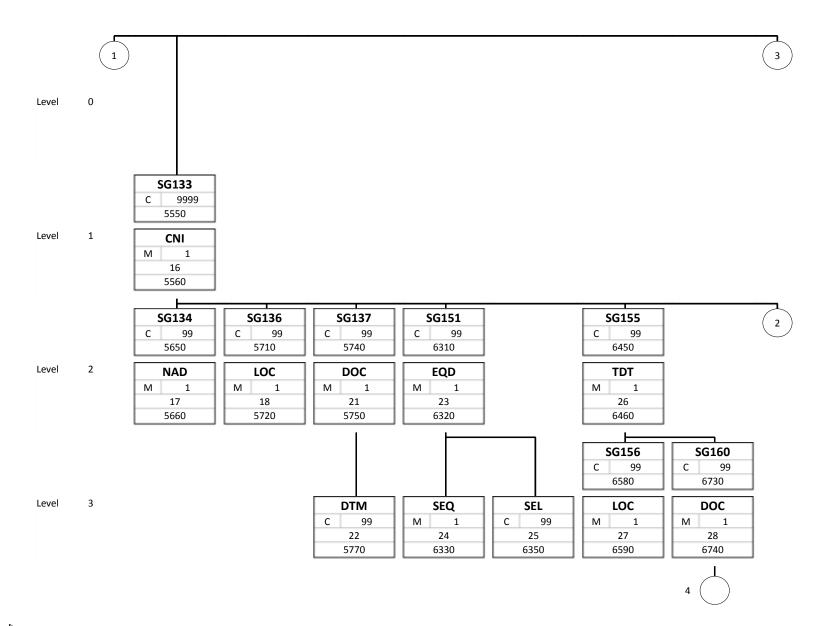
TITIES / ATTRIBUTES	CODE LISTS	FORMAT	STATUS	MAPPING TO EDIFACT GOVCBR
└─Postcode identification		an9	R	GOVCBR.SG133.SG170.SG171[D_3035="CZ"].NAD.3251(7150:080)
⊤DeliveryDestination				
—Name		an70	R	GOVCBR.SG133.SG170.SG171[D_3035="DP"].NAD.C080.3036(7150:040:01)
Address				
—City name		an35	R	GOVCBR.SG133.SG170.SG171[D_3035="DP"].NAD.3164(7150:060)
—Country, coded	CL04	a2	R	GOVCBR.SG133.SG170.SG171[D_3035="DP"].NAD.3207(7150:090)
—Street and number/P.O. Box		an70	R	GOVCBR.SG133.SG170.SG171[D_3035="DP"].NAD.C059.3042(7150:050:01)
Postcode identification		an9	R	GOVCBR.SG133.SG170.SG171[D_3035="DP"].NAD.3251(7150:080)
⊤GoodsMeasure				
Gross weight		n16,6	R	GOVCBR.SG133.SG170.SG185.MEA.C174.6314(7640:030:02)
⊤ Packaging				
—Marks and numbers		an512	0	GOVCBR.SG133.SG170.SG186.PCI.C210.7102(7680:020:01)
Number of packages		n8	D	GOVCBR.SG133.SG170.SG186.PAC.7224(7670:010)
LType, coded	CL07	an2	R	GOVCBR.SG133.SG170.SG186.PAC.C202.7065(7670:030:01)
TransportEquipment				
LIdentification		an17	R	GOVCBR.SG133.SG170.SG188.EQD.C237.8260(7780:020:01)
TUCR				
Lidentifier		an35	0	GOVCBR.SG133.SG170.RFF.C506.1154(7120:010:02)
TLoadingLocation				
LName		an256	0	GOVCBR.SG133.SG136[D_3227="9"].LOC.C517.3224(5720:020:04)
NotifyParty				
—Name		an70	D	GOVCBR.SG133.SG134.NAD.C080.3036(5660:040:01)
—Code		an17	D	GOVCBR.SG133.SG134.NAD.C082.3039(5660:020:01)
Address				
—City name		an35	R	GOVCBR.SG133.SG134.NAD.3164(5660:060)
—Country, coded	CL04	a2	R	GOVCBR.SG133.SG134.NAD.3207(5660:090)
—Street and number/P.O. Box		an70	R	GOVCBR.SG133.SG134.NAD.C059.3042(5660:050:01)
Postcode identification		an9	R	GOVCBR.SG133.SG134.NAD.3251(5660:080)

NTITIES / ATTRIBUTES	CODE LISTS	FORMAT	STATUS	MAPPING TO EDIFACT GOVCBR
⊤CustomsOfficeOfDeparture				
L-Code	CL13	an17	R	GOVCBR.SG133.SG136[D_3227="5"].LOC.C517.3225(5720:020:01)
⊤CustomsOfficeOfDestination				
Code	CL13	an17	R	GOVCBR.SG133.SG136[D_3227="8"].LOC.C517.3225(5720:020:01)
⊤TransportMean				
ldentification		an25	R	GOVCBR.SG133.SG155.TDT.C222.8212(6460:080:04)
—Туре, coded	CL05	an4	R	GOVCBR.SG133.SG155.TDT.C001.8179(6460:040:01)
—Nationality	CL04	a2	R	GOVCBR.SG133.SG155.TDT.C222.8453(6460:080:05)
Conveyance reference number		an17	0	GOVCBR.SG133.SG155.TDT.8028(6460:020)
CountryOfRouting		······		
Sequence number		n5	R	MAPPING WILL BE POSSIBLE IN NEW VERSION OF GOVCBR
Country, coded	CL04	a2	R	GOVCBR.SG133.SG155.SG156.LOC.C517.3225(6590:020:01)
CertificateOfApproval				
—Date		an17	R	GOVCBR.SG133.SG155.SG160.DTM.C507.2380(6760:010:02)
—Number		an35	R	GOVCBR.SG133.SG155.SG160.DOC.C503.1004(6740:020:01)
LType, coded	CL06	an3	R	GOVCBR.SG133.SG155.SG160.DOC.C002.1001(6740:010:01)
TransportEquipment				
—Sequence number		n5	R	GOVCBR.SG133.SG151.SEQ.C286.1050(6330:020:01)
Size and type identification	CL01	an4	R	GOVCBR.SG133.SG151.EQD.C224.8155(6320:030:01)
—Identification		an17	R	GOVCBR.SG133.SG151.EQD.C237.8260(6320:020:01)
¬Seal				
—Seguence number		n5	R	MAPPING WILL BE POSSIBLE IN NEW VERSION OF GOVCBR
—Seal number		an35		GOVCBR.SG133.SG151.SEL.9308(6350:010)
Seal type code	CL08	an3		GOVCBR.SG133.SG151.SEL.4525(6350:050)
Guarantee				
—Reference		an35	R	GOVCBR.SG22.GIR.C206.7402(0830:020:01)
Holder				
—Name		an70	0	GOVCBR.SG7[D_3035="AF"].NAD.C080.3036(0290: 040:01)

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NTITIES / ATTRIBUTES	CODE	FORMAT	STATUS	MAPPING TO EDIFACT GOVCBR
—Code	LISTS CL15	an17	R	GOVCBR.SG7[D_3035="AF"].NAD.C082.3039(0290:020:01)
Address				
—City name		an35	R	GOVCBR.SG7[D_3035="AF"].NAD.3164(0290:060)
–Country, coded	CL04	a2	R	GOVCBR.SG7[D_3035="AF"].NAD.3207(0290:090)
—Street and number/P.O. Box		an70	R	GOVCBR.SG7[D_3035="AF"].NAD.C059.3042(0290:050:01)
Postcode identification		an9	R	GOVCBR.SG7[D 3035="AF"].NAD.3251(0290:080)





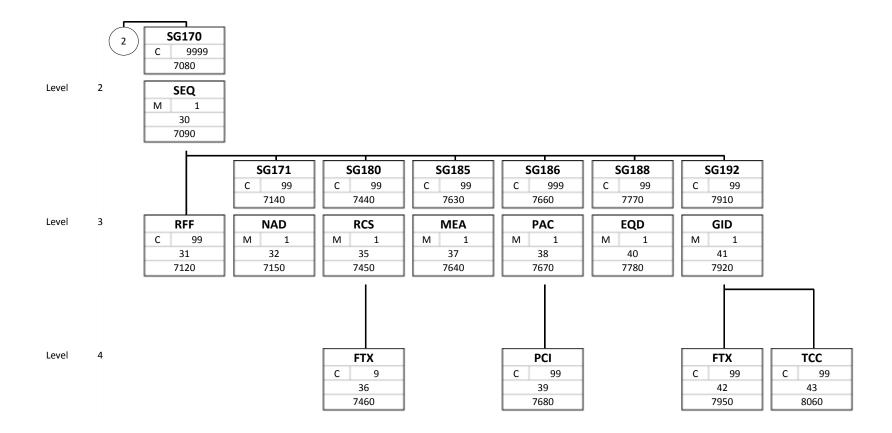
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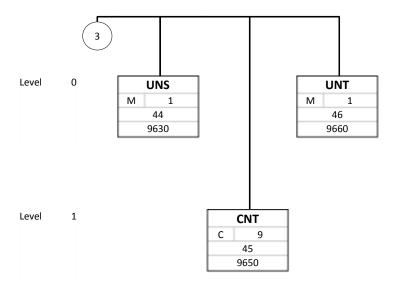
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g. Segment descriptions

1	UNH	Message header	M

EDIFACT			Functional Mapping			
0062	Message reference number	M an14	Message reference number (M, an14)			
S009	Message identifier	M				
0065	Message type	M an6	Code value:	GOVCBR	Government cross border regulatory message	
0052	Message version number	M an3	value:	D	Draft version/UN/EDIFACT Directory	
0054	Message release number	M an3	Code value:	10A	Release 2010 - A	
0051	Controlling agency	M an2	value:	UN	UN/CEFACT	
0057	Association assigned code	C an6				
0068	Common access reference	C an35				
S010	Status of the transfer	С				
0070	Sequence of transfers	M n2				
0073	First and last transfer	C a1				

1

99

2	BGM	Beginning of message	M	1
_		2-60	•••	_

EDIFA	СТ			Function	al Mappin	Ş		
C002	Document/message name	С	_	_				
1001	Document name code	С	an3	MESSAGE		Type, coded	R	an3
				Code list:	CL26	Message sub types		
				Code value:	E9	Advanced cargo information		
1131	Code list identification code	С	an17					
3055	Code list responsible agency code	С	an3	Code value:	6	UN/ECE (United Nations - Economic Commission f	or Europ	e)
1000	Document name	С	an35					
C106	Document/message	С						
	identification							
1004	Document identifier	С	an70	ADVANCED	CARGOINFO	Reference	R	an35
				RMATION				
1056	Version identifier	С	an9					
1060	Revision identifier	С	an6					
1225	Message function code	С	an3	SAGE		Message function, coded	R	n2
				Code list:	CL16	Message function code		
				Code value:	4	Change		
					9	Original		
4343	Response type code	С	an3					

3	DTM	Date/time/period		С	9	
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EDIFACT			Functional Mapping					
C507 2005	Date/time/period Date or time or period function code qualifier	M M an3	Code value: 137	Document issue date time				
2380	Date or time or period text	C an35	ADVANCEDCARGOINFO RMATION	Date	R an17			
2379	Date or time or period format code	C an3	Code value: 304	CCYYMMDDHHMMSSZZZ				

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EDIFACT			Functional Mapping				
3035	Party function code qualifier	M an3	AGENT		Role, coded	R	an3
			Code list:	CL02	Party role codes		
			Code value:	AE	Declarant's agent/representative		
				AG	Agent		
				СВ	Customs broker		
				FW	Freight forwarder		
C082	Party identification details	С					
3039	Party identifier	M an35	AGENT		Code	R	an17

1131	Code list identification code	C on 17
3055	Code list responsible agency	C an17
3033	code list responsible agency	C an3
C058	Name and address	С
3124	Name and address	M an35
	description	
3124	Name and address	C an35
	description	
3124	Name and address	C an35
	description	
3124	Name and address	C an35
3124	description	6 25
3124	Name and address description	C an35
C080	Party name	С
3036	Party name	M an70
3036	Party name	C an70
3036	Party name	C an70
3036	Party name	C an70
3036	Party name	C an70
3045	Party name format code	C an3
C059	Street	C all5
3042	Street and number or post	M an35
	office box identifier	111 01155
3042	Street and number or post	C an35
	office box identifier	
3042	Street and number or post	C an35
	office box identifier	
3042	Street and number or post	C an35
2464	office box identifier	C == 25
3164 C819	City name	C an35 C
3229	Country subdivision details Country subdivision	_
3229	identifier	C an9
1131	Code list identification code	C an17
3055	Code list responsible agency	C an3
3033	code	C all3
3228	Country subdivision name	C an70
3251	Postal identification code	C an17
3207	Country identifier	C an3

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EDIFACT			Functional Mapping				
3035 C082	Party function code qualifier Party identification details	M an3 C	Code value:	CA	Carrier		
3039	Party identifier	M an35	SUBCONTR Code list:	ACTOR CL15	Code International TIR database	D an17	
1131 3055	Code list identification code Code list responsible agency	C an17 C an3	Code value:		UN/ECE (United Nations - Economic Co	ommission for Europe)	
C058	code Name and address	C ans	code value.	Ü	ON/LOE (Office Nations Leonomic et	Similasion for Europe,	
3124	Name and address description	M an35					
3124	Name and address description	C an35					
3124	Name and address description	C an35					
3124	Name and address description	C an35					
3124	Name and address description	C an35					

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C080	Party name	С					
3036	Party name	M an70	SUBCONTRA	ACTOR	Name	D	an70
3036	Party name	C an70			- continued 35 -		
3036	Party name	C an70					
3036	Party name	C an70					
3036	Party name	C an70					
3045	Party name format code	C an3					
C059	Street	С					
3042	Street and number or post office box identifier	M an35	ADDRESS		Street and number/P.O. Box	R	an70
3042	Street and number or post office box identifier	C an35			- continued 35 -		
3042	Street and number or post office box identifier	C an35					
3042	Street and number or post office box identifier	C an35					
3164	City name	C an35	ADDRESS		City name	R	an35
C819	Country subdivision details	С			•		
3229	Country subdivision identifier	C an9					
1131	Code list identification code	C an17					
3055	Code list responsible agency code	C an3					
3228	Country subdivision name	C an70					
3251	Postal identification code	C an17	ADDRESS		Postcode identification	R	an9
3207	Country identifier	C an3	ADDRESS		Country, coded	R	a2
			Code list:	CL04	Country name code		-
			Code value:	Various	•		

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0	NAD Name and add	ui C33				IVI	
EDIFA	СТ		Functional Mapping				
3035 C082	Party function code qualifier Party identification details	M an3 C	Code value:	AF	Transit principal		
3039	Party identifier	M an35	HOLDER		Code	R	an17
			Code list:	CL15	International TIR database		
1131	Code list identification code	C an17					
3055	Code list responsible agency code	C an3	Code value:	6	UN/ECE (United Nations - Economic Commi	ssion for Europ	oe)
C058	Name and address	С					
3124	Name and address description	M an35					
3124	Name and address description	C an35					
3124	Name and address description	C an35					
3124	Name and address description	C an35					
3124	Name and address description	C an35					
C080	Party name	С					
3036	Party name	M an70	HOLDER		Name	0	an70
3036	Party name	C an70			- continued 35 -		
3036	Party name	C an70					
3036	Party name	C an70					
3036	Party name	C an70					
3045	Party name format code	C an3					
C059	Street	С					
3042	Street and number or post office box identifier	M an35	ADDRESS		Street and number/P.O. Box	R	an70

3042	Street and number or post office box identifier	C an35			- continued 35 -			
3042	Street and number or post office box identifier	C an35						
3042	Street and number or post office box identifier	C an35						
3164	City name	C an35	ADDRESS		City name	R	2	an35
C819	Country subdivision details	С			-			
3229	Country subdivision identifier	C an9						
1131	Code list identification code	C an17						
3055	Code list responsible agency code	C an3						
3228	Country subdivision name	C an70						
3251	Postal identification code	C an17	ADDRESS		Postcode identification	R	₹	an9
3207	Country identifier	C an3	ADDRESS		Country, coded	R	R	a2
			Code list:	CL04	Country name code			
			Code value:	Various				ļ

SG13 RCS-FTX-DTM-GEI-ALI-SG14 C Requirements and conditions M

EDIFA	EDIFACT			Functional Mapping			
7293	Sector area identification	M an3			- Always required -		
	code qualifier		Code value:	15	Government		
C550	Requirement/condition	С					
	identification						
7295	- 1	M an17					
	description identifier						
1131	Code list identification code	C an17					
3055	Code list responsible agency	C an3					
	code						
7294	Requirement or condition	C an35					
	description						
1229	Action code	C an3					
3207	Country identifier	C an3					

MAPPING COMMENT: This segment is required if other information from this segment group is used (trigger segment)

 SG13
 RCS-FTX-DTM-GEI-ALI-SG14
 C
 99

 8
 FTX
 Free text
 C
 9

EDIFA	СТ		Functional Mapping	Functional Mapping					
4451 4453	Text subject code qualifier Free text function code	M an3 C an3	Code value: ACB	Additional information					
C107	Text reference	С							
4441	Free text description code	M an17							
1131	Code list identification code	C an17							
3055	Code list responsible agency code	C an3							
C108	Text literal	С							
4440	Free text	M an512	ADDITIONALINFORMATI	Remarks	0	an512			
			ON						
4440	Free text	C an512							
4440	Free text	C an512							
4440	Free text	C an512							
4440	Free text	C an512							
3453	Language name code	C an3							
4447	Free text format code	C an3							

99

1

SG13	RCS-FTX-DTM-GEI-ALI-SG14	С	99
FTX	Free text	С	9

9	FTX Free text					С	9
EDIFA	СТ		Functional Mapping				
4451 4453 C107	Text subject code qualifier Free text function code Text reference	M an3 C an3 C	Code value:	HAN	Consignment handling instruction		
4441	Free text description code	M an17	ADDITIONA ON	LINFORMATI	Heavy and bulky goods indicator	R	an17
			Code list:	CL14	Indicator		
			Code value:	0	No		
				1	Yes		
1131	Code list identification code	C an17					
3055	Code list responsible agency code	C an3	Code value:	6	UN/ECE (United Nations - Economic Commission	n for Europ	e)
C108	Text literal	С					
4440	Free text	M an512					
4440	Free text	C an512					
4440	Free text	C an512					
4440	Free text	C an512					
4440	Free text	C an512					
3453	Language name code	C an3	İ				
4447	Free text format code	C an3					

SG15 AJT-SG16 C 99 10 AJT Adjustment details M 1

EDIFACT			Function	Functional Mapping					
4465	Adjustment reason description code	M an3	NDMENT Code list: Code value:	CL17 Various	Amendment code Amendment code	R	an3		
1082	Line item identifier	C an6							

SG16 ERP-ELU C 999 11 ERP Error point details M 1

EDIFA	EDIFACT				Functional Mapping					
C701	Error point details	С	_							
1049	Message section code	С	an3	NTER		Document/message section, coded	R	an3		
				Code list:	CL18	Message section code (codes to be defined)				
				Code value:	Various					
1052	Message item identifier	С	an35							
1054	Message sub-item identifier	С	n6							
C853	Error segment point details	С								
9166	Segment tag identifier	С	an3							
1050	Sequence position identifier	С	an10	POINTER		Sequence number	R	n5		
1159	Sequence identifier source code	С	an3			·				

SG16 ERP-ELU C 999 12 ELU Data element usage details C 99

EDIF A	EDIFACT			Functional Mapping					
9162	Data element tag identifier	M an4	POINTER		Tag identifier	R	an4		
			Code list:	CL19	Pointer code (codes to be defined)				
7299	Requirement designator code	C an3							
1050	Sequence position identifier	C an10							
4513	Maintenance operation code	C an3							
6176	Occurrences maximum number	C n7							
9453	Code value source code	C an3							
9285	Validation criteria code	C an3							

9175	Data element usage type	C an3
	code	

SG22 GIR-LOC-VLI-DTM-SG23 C 9
13 GIR Related identification numbers M 1

13	GIK Related ideli	enneaction man	110010		IVI	
EDIFA	СТ		Functional Mapping			
7297 C206 7402	Set type code qualifier Identification number Object identifier	M an3 M M an35	Code value: 9 GUARANTEE	Financial security Reference	R	an35
7405	Object identification code qualifier	C an3				
4405	Status description code	C an3				
C206	Identification number	С				
7402	Object identifier	M an35				
7405	Object identification code qualifier	C an3				
4405	Status description code	C an3				
C206	Identification number	С				
7402	Object identifier	M an35				
7405	Object identification code qualifier	C an3				
4405	Status description code	C an3				
C206	Identification number	С				
7402	Object identifier	M an35				
7405	Object identification code qualifier	C an3				
4405	Status description code	C an3				
C206	Identification number	С				
7402	Object identifier	M an35				
7405	Object identification code qualifier	C an3				
4405	Status description code	C an3				

15 UNS Section control M 1

EDIFACT Functional Mapping

0081 Section identification M a1 - Always required - Code value: D Header/detail section separation

MAPPING COMMENT: Always required

16	HYN Hierarchy info	rmation			M	1
EDIFA	СТ		Functional Mapping			
7173	Hierarchy object code qualifier	M an3	Code value: 3	- Always required - No hierarchy		
7171	Hierarchical structure relationship code	C an3				
1229	Action code	C an3				
C212	Item number identification	С				
7140	Item identifier	C an35				
7143	Item type identification code	C an3				
1131	Code list identification code	C an17				
3055	Code list responsible agency code	C an3				
7166	Hierarchical structure parent identifier	C an35				

MAPPING COMMENT: Always required

SG133 CNI-RFF-GEI-STS-MEA-QTY-MOA-IFD-HAN-SG134-SG136-SG137-SG141-SG143-SG146- C 9999 SG147-SG148-SG149-SG150-SG151-SG155-SG170-SG216

17	CNI Consignment	t information			М	1
EDIFA	CT		Functional Map	Functional Mapping		
1490	Consolidation item number	C n5	CONSIGNMENT	Sequence number	R	n5
C503 1004	Document/message details Document identifier	C C an70				
1373	Document status code	C an3				
1366	Document source description	C an70				
3453	Language name code	C an3				
1056	Version identifier	C an9				
1060	Revision identifier	C an6				
1312	Consignment load sequence identifier	C n4				

SG134 NAD-DTM-SG135 C 99
18 NAD Name and address M 1

18	NAD Name and add	dress			M	1
EDIFA	СТ		Functional Mappir	ng		
3035	Party function code qualifier	M an3	Code value: NI	Notify party		
C082	Party identification details	С				
3039	Party identifier	M an35	NOTIFYPARTY	Code	D	an17
1131	Code list identification code	C an17				
3055	Code list responsible agency code	C an3				
C058	Name and address	С				
3124	Name and address description	M an35				
3124	Name and address description	C an35				
3124	Name and address description	C an35				
3124	Name and address description	C an35				
3124	Name and address description	C an35				
C080	Party name	С				
3036	Party name	M an70	NOTIFYPARTY	Name	D	an70
3036	Party name	C an70		- continued 35 -		
3036	Party name	C an70				
3036	Party name	C an70				
3036	Party name	C an70				
3045	Party name format code	C an3				
C059 3042	Street and number or next	C		Character of a complete (D. O. Davi	_	
	Street and number or post office box identifier	M an35	ADDRESS	Street and number/P.O. Box	R	an70
3042	Street and number or post office box identifier	C an35		- continued 35 -		
3042	Street and number or post office box identifier	C an35				
3042	Street and number or post office box identifier	C an35				
3164	City name	C an35	ADDRESS	City name	R	an35
C819	Country subdivision details	С				
3229	Country subdivision identifier	C an9				
1131	Code list identification code	C an17				
3055	Code list responsible agency code	C an3				
3228	Country subdivision name	C an70				
3251	Postal identification code	C an17	ADDRESS	Postcode identification	R	an9

3207	Country identifier	C an3	ADDRESS		Country, coded	R	a2	
			Code list:	CL04	Country name code			
			Code value:	Various				

SG136 LOC-DTM C 99
19 LOC Place/location identification M 1

19	LOC Place/location	· ·uc················				IVI	
EDIFA	СТ		Function	al Mapping	B		
3227	Location function code qualifier	M an3	Code value:	5	Place of departure		
C517	Location identification	С					
3225	Location identifier	C an35	CUSTOMSO ARTURE	FFICEOFDEP	Code	R	an17
			Code list:	CL13	Customs offices database (to be developped)		
1131	Code list identification code	C an17					
3055	Code list responsible agency code	C an3	Code value:	6	UN/ECE (United Nations - Economic Commission	on for Europ	oe)
3224	Location name	C an256					
C519	Related location one identification	С					
3223	First related location identifier	C an35					
1131	Code list identification code	C an17					
3055	Code list responsible agency code	C an3					
3222	First related location name	C an70					
C553	Related location two	С					
	identification						
3233	Second related location identifier	C an35					
1131	Code list identification code	C an17					
3055	Code list responsible agency code	C an3					
3232	Second related location name	C an70					
5479	Relation code	C an3					

SG136 LOC-DTM C 99
20 LOC Place/location identification M 1

EDIFACT		Functional Mapping						
3227	Location function code qualifier	М	an3	Code value:	8	Place of destination		-
C517	Location identification	С						
3225	Location identifier	С	an35	CUSTOMSO INATION	FFICEOFDEST	Code	R	an17
				Code list:	CL13	Customs offices database (to be developped)		
1131	Code list identification code	С	an17					
3055	Code list responsible agency code	С	an3	Code value: 6 UN/ECE (United Nations - Economic Commission for Europe)		e)		
3224	Location name	С	an256					
C519	Related location one identification	С						
3223	First related location identifier	С	an35					
1131	Code list identification code	С	an17					
3055	Code list responsible agency code	С	an3					
3222	First related location name	С	an70					
C553	Related location two identification	С						
3233	Second related location identifier	С	an35					
1131	Code list identification code	С	an17					

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3055	Code list responsible agency code	C an3
3232	Second related location name	C an70
5479	Relation code	C an3

	SG137	DOC-RFF-DTM-MOA-ALI-QTY-TSR-SG138-SG140	С	99
21		DOC Document/message details	M	1

<u> </u>	DOC Document/11	icoouge acti	1113		IVI	
EDIFA	СТ		Functional Mapping	g		
C002 1001	Document/message name Document name code	M C an3	ACHEDDOCUMENTS Code list: CL06 Code value: Various	Type, coded Document name code	R	an3
1131 3055	Code list identification code Code list responsible agency code	C an17 C an3				
1000 C503 1004	Document name Document/message details Document identifier	C an35 C C an70	ATTACHEDDOCUMENTS	Number	R	an35
1373 1366	Document status code Document source description	C an3 C an70				u55
3453 1056 1060	Language name code Version identifier Revision identifier	C an3 C an9 C an6				
3153 1220	Communication medium type code Document copies required	C an3				
1218	quantity Document originals required quantity	C n2				

SG137 DOC-RFF-DTM-MOA-ALI-QTY-TSR-SG138-SG140 C DTM Date/time/period C

EDIFA	СТ		Functional Mapping				
C507 2005	Date/time/period Date or time or period function code qualifier	M M an3	Code value: 137	Document issue date time			
2380 2379	Date or time or period text Date or time or period format code	C an35 C an3	ATTACHEDDOCUMENTS Code value: 304	Issuing date CCYYMMDDHHMMSSZZZ	R an17		

99

99

SG151 EQD-SEQ-GEI-SEL-SG152-SG154 C 99 23 EQD Equipment details M 1

EDIFA	СТ		Functional Mapping				
8053	Equipment type code qualifier	M an3	Code value: Various				
8260 1131 3055	Code list identification code	C an17 C an17 C an3	TRANSPORTEQUIPMENT Identification R an17				
3207 C224 8155	Equipment size and type	C an3 C C an10	TRANSPORTEQUIPMENT Size and type identification R an4 Code list: CL01 Equipment size and type description code Code value: Various				
1131 3055		C an17 C an3					

8154	Equipment size and type description	С	an35
8077	Equipment supplier code	С	an3
8249	Equipment status code	С	an3
8169	Full or empty indicator code	С	an3
4233	Marking instructions code	С	an3

SG151 EQD-SEQ-GEI-SEL-SG152-SG154 24 SEQ Sequence details

С	99
М	1

EDIFA	CT		Functional Mapping				
1229	Action code	C an3					
C286	Sequence information	С					
1050	Sequence position identifier	M an10	TRANSPORTEQUIPMENT Sequence number	R	n5		
1159	Sequence identifier source code	C an3	-				
1131	Code list identification code	C an17					
3055	Code list responsible agency code	C an3					

SG151 EQD-SEQ-GEI-SEL-SG152-SG154 Seal number

С	99
С	99

EDIFA	ст		Functional Mapping		
9308	Transport unit seal identifier	C an35	SEAL Seal number	R	an35
C215	Seal issuer	С			
9303	Sealing party name code	C an3			
1131	Code list identification code	C an17			
3055	Code list responsible agency code	C an3			
9302	Sealing party name	C an35			
4517	Seal condition code	C an3			
C208	Identity number range	С			
7402	Object identifier	M an35			
7402	Object identifier	C an35			
4525	Seal type code	C an3	SEAL Seal type code	0	an3

SG155 TDT-DTM-RFF-QTY-MEA-MOA-POC-DIM-FTX-GDS-STS-GPO-SG156-SG157-SG160-SG166 C 99 26 TDT Transport information M 1

EDIFA	ст		Functional Mappi	ng		
8051 8028	Transport stage code qualifier Means of transport journey identifier	M an3 C an17	Code value: 30 TRANSPORTMEANS	On-carriage transport Conveyance reference number	0	an17
C220 8067 8066	Mode of transport Transport mode name code Transport mode name	C C an3 C an17				
C001 8179	Transport means Transport means description code	C C an8	TRANSPORTMEANS list: CL05 Code value: Various	Type, coded Transport means description code	R	an4
1131 3055	Code list identification code Code list responsible agency code	C an17 C an3				
8178						
3127 1131 3055	Carrier Carrier identifier Code list identification code Code list responsible agency code	C an17 C an17 C an3				
3126	Carrier name	C an35				

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8101	Transit direction indicator code	С	an3					
C401	Excess transportation information	С						
8457	Excess transportation reason code	М	an3					
8459	Excess transportation responsibility code	М	an3					
7130	Customer shipment authorisation identifier	С	an17					
C222	Transport identification	С						
8213	Transport means identification name identifier	С	an35					
1131	Code list identification code	С	an17					
3055	Code list responsible agency code	С	an3					
8212	Transport means identification name	С	an70	TRANSPORT	TMEANS	Identification	R	an25
8453	Transport means nationality	С	an3	TRANSPORT	TMEANS	Nationality	R	a2
	code			Code list:	CL04	Country name code		
				Code value:	Various	•		
8281	Transport means ownership indicator code	С	an3					

SG156 LOC-DTM
27 LOC Place/location identification

С	99
М	1

21	LOC Place/location	Tiuentinicati	OII			IVI	1
EDIFA	СТ		Function	al Mappin	g		
3227	Location function code qualifier	M an3	Code value:	49	Transit country		
C517	Location identification	С					
3225	Location identifier	C an35	COUNTRYO	FROUTING	Country, coded	R	a2
			Code list:	CL04	Country name code		
1131	Code list identification code	C an17			•		
3055	Code list responsible agency code	C an3					
3224	Location name	C an256					
C519	Related location one identification	С					
3223	First related location identifier	C an35					
1131	Code list identification code	C an17					
3055	Code list responsible agency code	C an3					
3222	First related location name	C an70					
C553	Related location two identification	С					
3233	Second related location identifier	C an35					
1131	Code list identification code	C an17					
3055	Code list responsible agency code	C an3					
3232	Second related location name	C an70					
5479	Relation code	C an3					

SG160 DOC-RFF-DTM-MOA-ALI-QTY-TSR-SG161-SG163-SG164 C 99

28 DOC Document/message details M 1

EDIFA	ACT		Functional Mapping
C002	Document/message name	М	

1001	Document name code	C an3	CERTIFICATEOFAPPROV AL	Type, coded	R	an3
			list: CL06 Code value: Various	Document name code		
1131	Code list identification code	C an17				
3055	Code list responsible agency code	C an3				
1000	Document name	C an35				
C503	Document/message details	С				
1004	Document identifier	C an70	CERTIFICATEOFAPPROV AL	Number	R	an35
1373	Document status code	C an3				
1366	Document source description	C an70				
3453	Language name code	C an3				
1056		C an9				
1060	Revision identifier	C an6				
3153	Communication medium type code	C an3				
1220	Document copies required quantity	C n2				
1218	Document originals required	C n2				
	quantity					
			QTY-TSR-SG161-SG163-	SG164	C	99
29 EDIFA	DTM Date/time/pe		QTY-TSR-SG161-SG163-		C C	99 99
-	DTM Date/time/pe		0 -			
EDIFA	DTM Date/time/pe	eriod	0 -			
EDIFA	DTM Date/time/per Date/time/period Date or time or period	eriod M	Functional Mappin Code value: 137 CERTIFICATEOFAPPROV	В		
C507 2005	DTM Date/time/per Date/time/period Date or time or period function code qualifier	M M an3	Functional Mappin Code value: 137	Document issue date time	С	99
C507 2005 2380	DTM Date/time/per CT Date/time/period Date or time or period function code qualifier Date or time or period text Date or time or period format code SG170 SEQ-GEI-STS-I	M M an3 C an35 C an3	Functional Mappin Code value: 137 CERTIFICATEOFAPPROV AL Code value: 304	Document issue date time Date	С	99
EDIFA C507 2005 2380 2379	DTM Date/time/per CT Date/time/period Date or time or period function code qualifier Date or time or period text Date or time or period format code SG170 SEQ-GEI-STS-I SG192	M M an3 C an35 C an3	Functional Mappin Code value: 137 CERTIFICATEOFAPPROV AL Code value: 304	Document issue date time Date CCYYMMDDHHMMSSZZZ	C R	99 an17 9999
EDIFA(C507 2005 2380 2379	DTM Date/time/per CT Date/time/period Date or time or period function code qualifier Date or time or period text Date or time or period format code SG170 SEQ-GEI-STS-I SG192 SEQ Sequence det	M M an3 C an35 C an3	Functional Mappin Code value: 137 CERTIFICATEOFAPPROV AL Code value: 304 71-SG173-SG174-SG180	Document issue date time Date CCYYMMDDHHMMSSZZZ -SG182-SG185-SG186-SG187-SG188-	C R	99 an17
EDIFA C507 2005 2380 2379	DTM Date/time/per CT Date/time/period Date or time or period function code qualifier Date or time or period text Date or time or period format code SG170 SEQ-GEI-STS-I SG192 SEQ Sequence det	M M an3 C an35 C an3	Functional Mappin Code value: 137 CERTIFICATEOFAPPROV AL Code value: 304	Document issue date time Date CCYYMMDDHHMMSSZZZ -SG182-SG185-SG186-SG187-SG188-	C R	99 an17 9999
EDIFA C507 2005 2380 2379 30 EDIFA	DTM Date/time/per CT Date/time/period Date or time or period function code qualifier Date or time or period text Date or time or period format code SG170 SEQ-GEI-STS-I SG192 SEQ Sequence det CT Action code Sequence information	M M an3 C an35 C an3 RFF-IFD-SG1 cails C an3	Functional Mappin Code value: 137 CERTIFICATEOFAPPROV AL Code value: 304 71-SG173-SG174-SG180	Document issue date time Date CCYYMMDDHHMMSSZZZ -SG182-SG185-SG186-SG187-SG188-	C R	99 an17
EDIFA(2507 2005 2380 2379 30 EDIFA(1229)	DTM Date/time/per CT Date/time/period Date or time or period function code qualifier Date or time or period text Date or time or period format code SG170 SEQ-GEI-STS-I SG192 SEQ Sequence det CT Action code Sequence information	M M an3 C an35 C an3 RFF-IFD-SG1 cails C an3	Functional Mappin Code value: 137 CERTIFICATEOFAPPROV AL Code value: 304 71-SG173-SG174-SG180 Functional Mappin	Document issue date time Date CCYYMMDDHHMMSSZZZ SG182-SG185-SG186-SG187-SG188-	C R	99 an17 9999 1
2380 2379 30 EDIFA 1229 C286	DTM Date/time/per CT Date/time/period Date or time or period function code qualifier Date or time or period text Date or time or period format code SG170 SEQ-GEI-STS-I SG192 SEQ Sequence det CT Action code Sequence information Sequence position identifier	M M an3 C an35 C an3 RFF-IFD-SG1 cails C an3	Functional Mappin Code value: 137 CERTIFICATEOFAPPROV AL Code value: 304 71-SG173-SG174-SG180	Document issue date time Date CCYYMMDDHHMMSSZZZ -SG182-SG185-SG186-SG187-SG188-	C R	99 an17
2379 30 EDIFA 2015 2379 EDIFA 1229 C286 1050	DTM Date/time/per CT Date/time/period Date or time or period function code qualifier Date or time or period text Date or time or period format code SG170 SEQ-GEI-STS-I SG192 SEQ Sequence det CT Action code Sequence information Sequence position identifier Sequence identifier source code	M M an3 C an35 C an3 RFF-IFD-SG1 ails C an3 C M an10	Functional Mappin Code value: 137 CERTIFICATEOFAPPROV AL Code value: 304 71-SG173-SG174-SG180 Functional Mappin	Document issue date time Date CCYYMMDDHHMMSSZZZ SG182-SG185-SG186-SG187-SG188-	C R	99 an17 9999 1
2380 2379 30 EDIFA 1229 2286 1050 1159	DTM Date/time/per CT Date/time/period Date or time or period function code qualifier Date or time or period text Date or time or period format code SG170 SEQ-GEI-STS-I SG192 SEQ Sequence det CT Action code Sequence information Sequence position identifier Sequence identifier source code Code list identification code	M	Functional Mappin Code value: 137 CERTIFICATEOFAPPROV AL Code value: 304 71-SG173-SG174-SG180 Functional Mappin	Document issue date time Date CCYYMMDDHHMMSSZZZ SG182-SG185-SG186-SG187-SG188-	C R	99 an17 9999 1
2380 2379 30 EDIFA 1229 C286 1050 1159	DTM Date/time/per CT Date/time/period Date or time or period function code qualifier Date or time or period text Date or time or period text Date or time or period format code SG170 SEQ-GEI-STS-I SG192 SEQ Sequence det CT Action code Sequence information Sequence position identifier Sequence identifier source code Code list identification code Code list responsible agency code SG170 SEQ-GEI-STS-I	M	Functional Mappin Code value: 137 CERTIFICATEOFAPPROV AL Code value: 304 71-SG173-SG174-SG180 Functional Mappin CONSIGNMENTITEM	Document issue date time Date CCYYMMDDHHMMSSZZZ SG182-SG185-SG186-SG187-SG188-	C R	99 an17 9999 1
2380 2379 30 EDIFA 1229 2286 1050 1159	DTM Date/time/per CT Date/time/period Date or time or period function code qualifier Date or time or period text Date or time or period format code SG170 SEQ-GEI-STS-I SG192 SEQ Sequence det CT Action code Sequence information Sequence position identifier Sequence identifier source code Code list identification code Code list responsible agency code	M	Functional Mappin Code value: 137 CERTIFICATEOFAPPROV AL Code value: 304 71-SG173-SG174-SG180 Functional Mappin CONSIGNMENTITEM	Document issue date time Date CCYYMMDDHHMMSSZZZ -SG182-SG185-SG186-SG187-SG188- B Sequence number	C M R	99 an17 9999 1 n5

Functional Mapping

Code value: UCN

UCR

Unique consignment reference number

Identifier

Μ

M an..3

C an..70

C an..6

C an..9

C an..6

EDIFACT

1153

1154

1156

1056

1060

Reference

Reference code qualifier

Document line identifier

Reference identifier

Version identifier

Revision identifier

C506

an..35

 SG171
 NAD-DTM-SG172
 C
 99

 32
 NAD
 Name and address
 M
 1

C082 Party ide	ction code qualifier M		Functiona	al Mapping	•		
C082 Party ide	ction code qualifier M				5		
	ntification details C	1 an3	Code value:	CN	Consignee		
1		1 an35	CONSIGNEE		Code	D	an17
		an17 an3					
code	st responsible agency C	dII3					
C058 Name ar	d address C						
3124 Name descri		1 an35					
	and address C	an35					
3124 Name descri		an35					
3124 Name descri		an35					
3124 Name descri		an35					
C080 Party na	ne C						
3036 Party	name N	1 an70	CONSIGNEE		Name	D	an70
3036 Party	name C	an70			- continued 35 -		
3036 Party	iame C	an70					
3036 Party	iame C	an70					
3036 Party	iame C	an70					
3045 Party	ame format code C	an3					
C059 Street	C						
	and number or post Moox identifier	1 an35	ADDRESS		Street and number/P.O. Box	R	an70
	and number or post Coox identifier	an35			- continued 35 -		
	and number or post Coox identifier	an35					
office	oox identifier	an35					
3164 City nam	e C	an35	ADDRESS		City name	R	an35
C819 Country	subdivision details C						
identi	ier	an9					
	st identification code C	an17					
code		an3					
		an70					
3251 Postal id	entification code C	an17	ADDRESS		Postcode identification	R	an9
3207 Country	dentifier C	an3	ADDRESS		Country, coded	R	a2
			Code list:	CL04	Country name code		
			Code value:	Various			

 SG171
 NAD-DTM-SG172
 C
 99

 33
 NAD
 Name and address
 M
 1

EDIFACT		Functional Mapp	ing			
3035	Party function code qualifier	M an3	Code value: CZ	Consignor		
C082	Party identification details	С				
3039	Party identifier	M an35	CONSIGNOR	Code	D	an17
1131	Code list identification code	C an17				
3055	Code list responsible agency	C an3				
	code					
C058	Name and address	С				

		i	11				Ī
3124	Name and address	M an35					
2424	description						
3124	Name and address	C an35					
3124	description Name and address	C an35					
3124	description	C all35					
3124	Name and address	C an35					
312.	description	C an55					
3124	Name and address	C an35					
	description						
C080	Party name	С					
3036	Party name	M an70	CONSIGNO	R	Name	D	an70
3036	Party name	C an70			- continued 35 -		
3036	Party name	C an70					
3036	Party name	C an70					
3036	Party name	C an70					
3045	Party name format code	C an3					
C059	Street	С					
3042	Street and number or post office box identifier	M an35	ADDRESS		Street and number/P.O. Box	R	an70
3042	Street and number or post office box identifier	C an35			- continued 35 -		
3042	Street and number or post office box identifier	C an35					
3042	Street and number or post office box identifier	C an35					
3164	City name	C an35	ADDRESS		City name	R	an35
C819	Country subdivision details	С			-		
3229	Country subdivision identifier	C an9					
1131	Code list identification code	C an17					
3055	Code list responsible agency code	C an3					
3228	Country subdivision name	C an70					
3251	Postal identification code	C an17	ADDRESS		Postcode identification	R	an9
3207	Country identifier	C an3	ADDRESS		Country, coded	R	a2
			Code list:	CL04	Country name code		
			Code value:	Various			l

	SG171	NAD-DTM-SG172	С	99
34	NAD	Name and address	M	1

EDIFA	СТ		Function	al Mappinį	5		
3035	Party function code qualifier	M an3	Code value:	DP	Delivery party		
C082	Party identification details	С					
3039	Party identifier	M an35					
1131	Code list identification code	C an17					
3055	Code list responsible agency code	C an3					
C058	Name and address	С					
3124	Name and address description	M an35					
3124	Name and address description	C an35					
3124	Name and address description	C an35					
3124	Name and address description	C an35					
3124	Name and address description	C an35					
C080	Party name	С					
3036	Party name	M an70	DELIVERYDI	ESTINATION	Name	R	an70

			ii .				
3036	Party name	C an70			- continued 35 -		
3036	Party name	C an70					
3036	Party name	C an70					
3036	Party name	C an70					
3045	Party name format code	C an3					
C059	Street	С					
3042	Street and number or post office box identifier	M an35	ADDRESS		Street and number/P.O. Box	R	an70
3042	Street and number or post office box identifier	C an35			- continued 35 -		
3042	Street and number or post office box identifier	C an35					
3042	Street and number or post office box identifier	C an35					
3164	City name	C an35	ADDRESS		City name	R	an35
C819	Country subdivision details	С			•		
3229	Country subdivision identifier	C an9					
1131	Code list identification code	C an17					
3055	Code list responsible agency code	C an3					
3228	Country subdivision name	C an70					
3251	Postal identification code	C an17	ADDRESS		Postcode identification	R	an9
3207	Country identifier	C an3	ADDRESS		Country, coded	R	a2
	·		Code list:	CL04	Country name code	••	
			Code value:	Various	222		

	SG180	RCS-FTX-DTM-GEI-ALI-SG181	С	99
35	RCS	Requirements and conditions	M	1

EDIFA	EDIFACT			Functional Mapping		
7293	Sector area identification	M an3			- Always required -	
	code qualifier		Code value:	15	Government	
C550	Requirement/condition	С				
	identification					
7295	Requirement or condition	M an17				
	description identifier					
1131	Code list identification code	C an17				
3055	Code list responsible agency	C an3				
	code					
7294	Requirement or condition	C an35				
	description					
1229	Action code	C an3				
3207	Country identifier	C an3				

MAPPING COMMENT: This segment is required if other information from this segment group is used (trigger segment)

 SG180
 RCS-FTX-DTM-GEI-ALI-SG181
 C
 99

 36
 FTX
 Free text
 C
 9

EDIFA	ст		Function	al Mapping	S		
4451	Text subject code qualifier	M an3	Code value:	ACB	Additional information		
4453	Free text function code	C an3					
C107	Text reference	С					
4441	Free text description code	M an17					
1131	Code list identification code	C an17					
3055	Code list responsible agency	C an3					
	code						
C108	Text literal	С					
4440	Free text	M an512	ADDITIONA	LINFORMATI	Remarks	R	an512
			ON				
4440	Free text	C an512					
4440	Free text	C an512					
4440	Free text	C an512					

_		
4440	Free text	C an512
3453	Language name code	C an3
4447	Free text format code	C an3

 SG185
 MEA-QTY
 C
 99

 37
 MEA
 Measurements
 M
 1

EDIFA	СТ		Functional I	Марр	ing		
6311	Measurement purpose code qualifier	M an3	Code value: A	AE	Measurement		
C502	Measurement details	С					
6313	Measured attribute code	C an3	Code value: G	W	Gross weight, maximum		
6321	Measurement significance code	C an3					
6155	Non-discrete measurement name code	C an17					
6154	Non-discrete measurement name	C an70					
C174	Value/range	С					
6411	Measurement unit code	M an8	Code value: KC	GM	kilogram		
6314	Measure	C an18	GOODSMEASU	RE	Gross weight	R	n16,6
6162	Range minimum quantity	C n18			J		
6152	Range maximum quantity	C n18					
6432	Significant digits quantity	C n2					
7383	Surface or layer code	C an3					

SG186 PAC-PCI-FTX-GEI-DIM-MEA C 999 38 PAC Package M 1

30	rAC rackage					141	-
EDIFA	СТ		Function	al Mappir	ng		
7224	Package quantity	C n8	PACKAGING		Number of packages	D	n8
C531	Packaging details	С					
7075	Packaging level code	C an3					
7233	Packaging related description code	C an3					
7073	Packaging terms and conditions code	C an3					
C202	Package type	С					
7065	Package type description	C an17	PACKAGING	i	Type, coded	R	an2
	code		list:	CL07	Package type description code		
			Code value:	Various			
1131	Code list identification code	C an17					
3055	Code list responsible agency code	C an3					
7064	Type of packages	C an35					
C402	Package type identification	С					
7077	Description format code	M an3					
7064	Type of packages	M an35					
7143	Item type identification code	C an3					
7064	Type of packages	C an35					
7143	Item type identification code	C an3					
C532	Returnable package details	С					
8395	Returnable package freight payment responsibility code	C an3					
8393	Returnable package load contents code	C an3					

SG186 PAC-PCI-FTX-GEI-DIM-MEA C 999
39 PCI Package identification C 99

33	i ci i ackage iac	IIIIIICation		
EDIFA	ACT		Functional Mapping	
4233	Marking instructions code	C an3		
C210	Marks & labels	С		

7102 7102 7102 7102 7102 7102 7102 7102	Shipping marks description Shipping marks description Shipping marks description Shipping marks description Shipping marks description	M an35 C an35 C an35 C an35 C an35 C an35 C an35	PACKAGING Marks and numbers - continued 35 - - continued 35 - - continued 35 - - continued 35 - - continued 35 - - continued 35 - - continued 35 - - continued 35 -	0	an512
7102 7102	, pp 6	C an35	- continued 35 - - continued 35 - - truncated 162 -		
8169	Full or empty indicator code	C an3			
C827	Type of marking	С			
7511	Marking type code	M an3			
1131	Code list identification code	C an17			
3055	Code list responsible agency code	C an3			

 SG188
 EQD-SEQ-GEI-SEL-SG189-SG191
 C
 99

 40
 EQD
 Equipment details
 M
 1

	Equipment ac				
EDIFA	СТ		Functional Mapping		
8053	Equipment type code qualifier	M an3	Code value: Various		
C237	Equipment identification	С			
8260	Equipment identifier	C an17	TRANSPORTEQUIPMENT Identification	R	an17
1131	Code list identification code	C an17			
3055	Code list responsible agency code	C an3			
3207	Country identifier	C an3			
C224	Equipment size and type	С			
8155	Equipment size and type description code	C an10			
1131	Code list identification code	C an17			
3055	Code list responsible agency code	C an3			
8154	Equipment size and type description	C an35			
8077	Equipment supplier code	C an3			
8249	Equipment status code	C an3			
8169	Full or empty indicator code	C an3			
4233	Marking instructions code	C an3			

SG192 GID-IMD-APP-FTX-RFF-DTM-GIR-GIN-GEI-PRC-MEA-MOA-CDI-PGI-TCC-IFD-CNT-SG193- C 99
SG195-SG196-SG200-SG202-SG203-SG204-SG207-SG212-SG213-SG215
GID Goods item details M 1

EDIFA	CT		Functional Mapping
1496	Goods item number	C an6	Always -1-
C213	Number and type of packages	С	
7224	Package quantity	C n8	
7065	Package type description code	C an17	
1131	Code list identification code	C an17	
3055	Code list responsible agency code	C an3	
7064	Type of packages	C an35	
7233	Packaging related description code	C an3	
C213	Number and type of packages	С	
7224	Package quantity	C n8	

41

7065	Package type description	C an17
1134	code	0 4-
1131 3055	Code list identification code	C an17
	Code list responsible agency code	C an3
7064	Type of packages	C an35
7233	Packaging related	C an3
6242	description code	6
C213	Number and type of packages	С
7224	Package quantity	C n8
7065	Package type description	C an17
1131	code Code list identification code	6 17
		C an17
3055	Code list responsible agency code	C an3
7064	Type of packages	C an35
7233	Packaging related	C an3
	description code	
C213	Number and type of packages	С
7224	Package quantity	C n8
7065	Package type description	C an17
440:	code	
1131	Code list identification code	C an17
3055	Code list responsible agency	C an3
7064	code	
7064	Type of packages	C an35
7233	Packaging related description code	C an3
C213	Number and type of packages	С
7224	Package quantity	C n8
7065	Package type description code	C an17
1131	Code list identification code	C an17
3055	Code list responsible agency	C an3
1130	code	C uii5
7064	Type of packages	C an35
7233	Packaging related	C an3
	description code	- 45

SG192 GID-IMD-APP-FTX-RFF-DTM-GIR-GIN-GEI-PRC-MEA-MOA-CDI-PGI-TCC-IFD-CNT-SG193- C 99
SG195-SG196-SG200-SG202-SG203-SG204-SG207-SG212-SG213-SG215
42 FTX Free text C 99

EDIFACT			Functional Mapping				
4451	Text subject code qualifier	M an3	Code value:	AAA	Goods item description		
4453	Free text function code	C an3					
C107	Text reference	С					
4441	Free text description code	M an17					
1131	Code list identification code	C an17					
3055	Code list responsible agency code	C an3					
C108	Text literal	С					
4440	Free text	M an512	GOODS		Description	D	an256
4440	Free text	C an512					
4440	Free text	C an512					
4440	Free text	C an512					
4440	Free text	C an512					
3453	Language name code	C an3					
4447	Free text format code	C an3					

43

SG192 GID-IMD-APP-FTX-RFF-DTM-GIR-GIN-GEI-PRC-MEA-MOA-CDI-PGI-TCC-IFD-CNT-SG193- C 99
SG195-SG196-SG200-SG202-SG203-SG204-SG207-SG212-SG213-SG215
TCC Charge/rate calculations C 99

EDIFA	CT Charge/rate C	41041410115	Functional Mapping	σ		
			Tunctional Mapping	5		
C200 8023	Charge Freight and other charges	C				
	description identifier	C an17				
1131		C an17				
3055	Code list responsible agency code	C an3				
8022	Freight and other charges description	C an26				
4237	Payment arrangement code	C an3				
7140	Item identifier	C an35				
C203	Rate/tariff class	С				
5243	Rate or tariff class description code	M an9				
1131	Code list identification code	C an17				
3055	Code list responsible agency code	C an3				
5242	Rate or tariff class description	C an35				
5275	Supplementary rate or tariff code	C an6				
1131	Code list identification code	C an17				
3055	Code list responsible agency code	C an3				
5275	Supplementary rate or tariff code	C an6				
1131		C an17				
3055	Code list responsible agency code	C an3				
C528	Commodity/rate detail	С				
7357	Commodity identification code	C an18	CLASSIFICATION	Code	R	an18
1131	Code list identification code	C an17	CLASSIFICATION Code list: CL03 Code value: HS	Type Item type identification code Harmonised system	R	an3
3055	code	C an3				
C554	Rate/tariff class detail	С				
5243		C an9				
1121	description code Code list identification code	C 17				
1131 3055		C an17				
3033	code list responsible agency	C dII3				
44	UNS Section contro	ol	Ψ		М	1
ED:=:	CT		Functional Mapping	g		
I EDIFA	CI					
EDIFA 0081	Section identification	M a1				
0081	Section identification		Code value: S	- Always required - Detail/summary section separation		
0081 MAPPIN	Section identification IG COMMENT: Always req			- Always required -	C	9
0081	Section identification G COMMENT: Always req CNT Control total			- Always required - Detail/summary section separation	C	9
0081 MAPPIN 45	Section identification G COMMENT: Always req CNT Control total		Code value: S	- Always required - Detail/summary section separation	C	9
MAPPIN 45 EDIFA C270	Section identification G COMMENT: Always req CNT Control total CT	uired	Code value: S	- Always required - Detail/summary section separation	C	9
MAPPIN 45 EDIFA C270	Section identification G COMMENT: Always req CNT Control total CT Control rol total type code qualifier	uired M	Code value: S Functional Mapping	- Always required - Detail/summary section separation	c	9 n16,6

46	UNT Message tra	iler		M	1
EDIFACT			Functional Mapping		
0074	Number of segments in the	M n6			
	message				
0062	Message reference number	M an14			

4.2.3.2.2 E10 - Advanced cargo information results

a. Introduction

This message is a response to message E9. It confirms the reception of or indicates the errors in the declaration.

b. Entities

See Chapter 3.2.5.1.10.b.

c. Entities and attributes

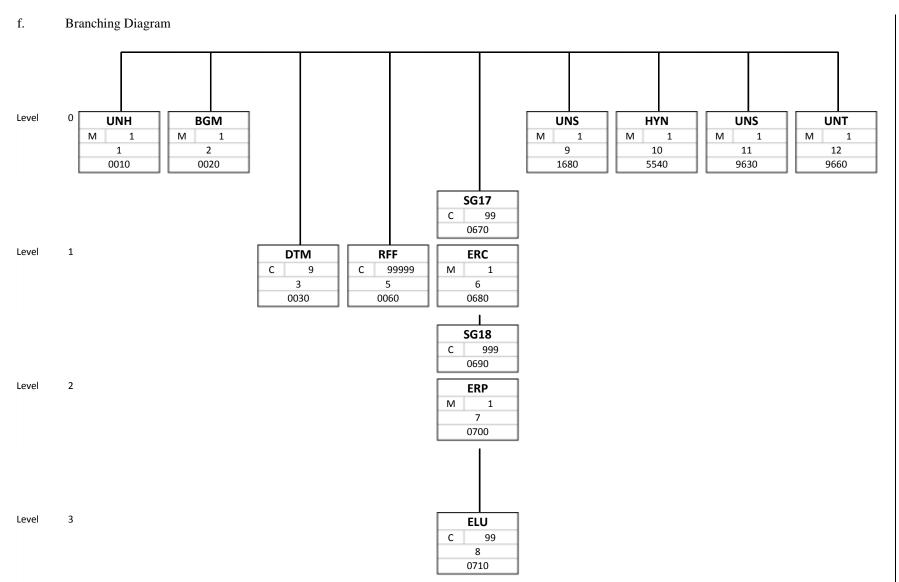
See Chapter 3.2.5.1.10.d.

d. Rules and conditions

See Chapter 3.2.6.

e. Cross Reference

ENTITIES / ATTRIBUTES	CODE LISTS	FORMAT	STATUS	MAPPING TO EDIFACT GOVCBR
Message				
Response				
Functional Reference		an35	R	GOVCBR.RFF.C506.1154(0060:010:02)
Overall Declaration				
AdvancedCargoInformation				
_Reference		an35	R	GOVCBR.BGM.C106.1004(0020:020:01)
—Type, coded	CL26	an3	R	GOVCBR.BGM.C002.1001(0020:010:01)
—Acceptance date		an17	D	GOVCBR.DTM[D_2005="148"].C507.2380(0030:010:02)
—Message function, coded	CL16	n2	R	GOVCBR.BGM.1225(0020:030)
—Rejection date		an17	D	GOVCBR.DTM[D_2005="226"].C507.2380(0030:010:02)
Error				
—Error, coded	CL99	an8	R	GOVCBR.SG17.ERC.C901.9321(0680:010:01)
Pointer				
—Sequence number		n5	R	GOVCBR.SG17.SG18.ERP.C853.1050(0700:020:02)
—Document/message section, coded	CL18	an3	R	GOVCBR.SG17.SG18.ERP.C701.1049(0700:010:01)
└─Tag identifier	CL19	an4	R	GOVCBR.SG17.SG18.ELU.9162(0710:010)



Segment descriptions g.

	UNH Message head	der				М	1
EDIFA	СТ		Function	al Mapping			
0062 S009	Message reference number Message identifier	M an14			Message reference number (M, an14)		
0065	Message type	M an6	Code value:	GOVCBR	Government cross border regulatory message		
0052	Message version number	M an3	value:	D	Draft version/UN/EDIFACT Directory		
0054	Message release number	M an3	Code value:	10A	Release 2010 - A		
0051	Controlling agency	M an2	value:	UN	UN/CEFACT		
0057	Association assigned code	C an6					
0068	Common access reference	C an35	ĺ				
5010	Status of the transfer	С					
0070	Sequence of transfers	M n2					
0073	First and last transfer	C a1					
	BGM Beginning of r	nessage				М	1
DIFA	СТ		Function	al Mapping			
C002	Document/message name	С					
1001	Document name code	C an3	MESSAGE		Type, coded	R	an3
			Code list:	CL26	Message sub types		
			Code value:	E10	Advanced cargo information results		
1131	Code list identification code	C an17					
3055	Code list responsible agency code	C an3	Code value:	6	UN/ECE (United Nations - Economic Commission	on for Eu	urope)
1000	Document name	C an35					
C106	Document/message identification	С					
1004	Document identifier	C an70	ADVANCED RMATION	CARGOINFO	Reference	R	an35
1056	Version identifier	C an9	MINIATION				
1060	Revision identifier	C an6					
1225	Message function code	C an3	SAGE		Message function, coded	R	n2
			Code list: Code value:	CL16 27 44	Message function code Not accepted Accepted without reserves	K	112
4343	Response type code	C an3			Accepted Without reserves		
	DTM Date/time/pe	riod	<u>.</u>			С	9
EDIFA			Function	al Mapping	1		-
		N 4	Tunction		5		
C507 2005	Date/time/period Date or time or period function code qualifier	M M an3	Code value:	148	Goods declaration document acceptance date	time	
2380	Date or time or period text	C an35	ADVANCED RMATION	CARGOINFO	Acceptance date	D	an17
2379	Date or time or period format code	C an3	Code value:	304	CCYYMMDDHHMMSSZZZ		
	DTM Date/time/pe	riod	*			С	9
EDIFA			Function	al Mapping	3		
C507	Date/time/period	M	1	- 1- 1	<u>, </u>		
2005	Date or time or period function code qualifier	M an3	Code value:	226	Discrepancy date/time		
2380	Date or time or period text	C an35	ADVANCED RMATION	CARGOINFO	Rejection date	D	an17
2379	Date or time or period format code	C an3	Code value:	304	CCYYMMDDHHMMSSZZZ		
	RFF Reference		•			С	99999
			Function	al Mapping			
EDIFA	- I						
EDIFA(2506	Reference	M	Tunction		<u> </u>		

1156 Document line identifier C an6	ence R an35
1060 Revision identifier C an6	
	_
SG17 ERC-SG18	C 99
6 ERC Application error information	M 1
EDIFACT Functional Mapping	
C901 Application error detail M	
9321 Application error code M an8 ERROR Error, coded	R an8
Code list: CL99 Error code (to be deve	elloped)
1131 Code list identification code C an17	
	ns - Economic Commission for Europe)
code	
SG18 ERP-ELU	C 999
7 ERP Error point details	M 1
EDIFACT Functional Mapping	
C701 Error point details C	
· · · · · · · · · · · · · · · · · · ·	age section, coded R an3
	(codes to be defined)
Code value: Various	•
1052 Message item identifier C an35	
1054 Message sub-item identifier C n6	
C853 Error segment point details C	
9166 Segment tag identifier C an3	
1050 Sequence position identifier C an10 POINTER Sequence number	r R n5
1159 Sequence identifier source C an3	
code	
SG18 ERP-ELU	C 999
8 ELU Data element usage details	C 99
EDIFACT Functional Mapping	
9162 Data element tag identifier M an4 POINTER Tag identifier	
	R an A
Tag identifier	R an4 to be defined)
TOWNER TUBE	
Code list: CL19 Pointer code (codes t	
7299 Requirement designator code C an3 1050 Sequence position identifier C an10 4513 Maintenance operation code C an3	
7299 Requirement designator code C an3 1050 Sequence position identifier C an10 4513 Maintenance operation code C an3 6176 Occurrences maximum C n7	
7299 Requirement designator code C an3 1050 Sequence position identifier C an10 4513 Maintenance operation code C an3 6176 Occurrences maximum C n7 number	
7299 Requirement designator code C an3 1050 Sequence position identifier C an10 4513 Maintenance operation code C an3 6176 Occurrences maximum C n7 number 9453 Code value source code C an3	
7299 Requirement designator code C an3 1050 Sequence position identifier C an10 4513 Maintenance operation code C an3 6176 Occurrences maximum C n7 number 9453 Code value source code C an3 9285 Validation criteria code C an3	
7299 Requirement designator code C an3 1050 Sequence position identifier C an10 4513 Maintenance operation code C an3 6176 Occurrences maximum C n7 number 9453 Code value source code C an3 9285 Validation criteria code C an3	
7299 Requirement designator code C an3 1050 Sequence position identifier C an10 4513 Maintenance operation code C an3 6176 Occurrences maximum C n7 number 9453 Code value source code C an3 9285 Validation criteria code C an3 9175 Data element usage type C an3	
7299 Requirement designator code C an3 1050 Sequence position identifier C an10 4513 Maintenance operation code C an3 6176 Occurrences maximum C n7 number 9453 Code value source code C an3 9285 Validation criteria code C an3 9175 Data element usage type C an3 code	o be defined)
7299 Requirement designator code C an3 1050 Sequence position identifier C an10 4513 Maintenance operation code C an3 6176 Occurrences maximum C n7 number 9453 Code value source code C an3 9285 Validation criteria code C an3 9175 Data element usage type C an3 code 9 UNS Section control	o be defined) M 1
7299 Requirement designator code C an3 1050 Sequence position identifier C an10 4513 Maintenance operation code C an3 6176 Occurrences maximum C n7 number 9453 Code value source code C an3 9285 Validation criteria code C an3 9175 Data element usage type C an3 code 9 UNS Section control EDIFACT Functional Mapping	o be defined) M 1
7299 Requirement designator code C an3 1050 Sequence position identifier C an10 4513 Maintenance operation code C an3 6176 Occurrences maximum C n7 number 9453 Code value source code C an3 9285 Validation criteria code C an3 9175 Data element usage type C an3 code 9 UNS Section control EDIFACT Functional Mapping 0081 Section identification M a1 Code value: D Header/detail section	o be defined) M 1
7299 Requirement designator code C an3 1050 Sequence position identifier C an10 4513 Maintenance operation code C an3 6176 Occurrences maximum C n7 number 9453 Code value source code C an3 9285 Validation criteria code C an3 9175 Data element usage type C an3 code 9 UNS Section control EDIFACT Functional Mapping 0081 Section identification M a1 Code value: D Header/detail section MAPPING COMMENT: Always required 10 HYN Hierarchy information	M 1 separation
7299 Requirement designator code C an3 1050 Sequence position identifier C an10 4513 Maintenance operation code C an3 6176 Occurrences maximum C n7 number 9453 Code value source code C an3 9285 Validation criteria code C an3 9175 Data element usage type C an3 code 9 UNS Section control EDIFACT Functional Mapping 0081 Section identification M a1 Code value: D Header/detail section MAPPING COMMENT: Always required 10 HYN Hierarchy information EDIFACT Functional Mapping 7173 Hierarchy object code M an3 Code value: 3 No hierarchy	M 1 separation
7299 Requirement designator code C an3 1050 Sequence position identifier C an10 4513 Maintenance operation code C an3 6176 Occurrences maximum C n7 number 9453 Code value source code C an3 9285 Validation criteria code C an3 9175 Data element usage type C an3 code 9 UNS Section control EDIFACT Functional Mapping 0081 Section identification M a1 Code value: D Header/detail section MAPPING COMMENT: Always required 10 HYN Hierarchy information EDIFACT Functional Mapping 7173 Hierarchy object code M an3 Code value: 3 No hierarchy qualifier	M 1 separation
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7143	Item type identification code	C an3
1131	Code list identification code	C an17
3055	Code list responsible agency	C an3
	code	
7166	Hierarchical structure parent	C an35
	identifier	

MAPPING COMMENT: Always required

11	UNS	Section c	ontrol				М	1
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0081	Section ide	entification	M a1	Code value: S		Detail/summary section separation		
MAPPI	MAPPING COMMENT: Always required							
12	UNT	Message	trailer				М	1
EDIF	EDIFACT			Functional M	lappi	ng		
0074	Number	coamonts in th	o M o 6				·	·

EDIFA	CI		Functional Mapping
0074	Number of segments in the	M n6	
	message		
0062	Message reference number	M an14	

4.3. System architecture

4.3.1. eTIR international system

- 4.3.1.1. Components and interfaces
- 4.3.1.1.1. eTIR web services

 To be filled in at a later stage.
- 4.3.1.1.2. Guarantee chain web services

 To be filled in at a later stage.
- 4.3.1.1.3. Customs authorities web services

 To be filled in at a later stage.
- 4.3.1.1.4. ITDB web services

 To be filled in at a later stage.
 - 4.3.1.2. Customs offices database
- 4.3.1.2.1. Class diagram

 To be filled in at a later stage.

Annex I

Requirements list

The requirements list provides an artefact for storing discrete, measurable business requirements and constraints. As requirements and constraints are discovered in performing the modelling steps they are added to this running list by the secretariat. Note: requirements shall be referenced in all modelling artefacts, and if necessary, each requirement should reference modelling artefact(s) that are based on it.

Req. #	Statement	Source	Date	Status
1	The international organization organizes and ensures the proper functioning of the guarantee chain for a TIR transport. A TIR transport can be associated to one and only one international organization. The international organization can represent the guarantee chain for an unlimited number of transports.	ExG Warsaw	28-29 June 2004	Used in 1.6
2	The international organization has member associations. The membership is associated to at least one country. An association has to be member of at least one international organization. An international organization can have any number of member associations. A membership can be associated to various countries (e.g. FEBETRA –IRU has a membership valid for Belgium but also for Luxembourg) and one country can be covered by various memberships.	ExG Warsaw	28-29 June 2004	Used in 1.6
3	An association has two roles represented by the subdivision of the association into its issuing role (issuing association), responsible for the issuance of TIR Carnets to the TIR Carnets holders, and its guaranteeing role (guaranteeing association), representing the guarantee chain in its national territory. The two roles cannot be disconnected	ExG Warsaw	28-29 June 2004	Used in 1.6
4	The issuing association issues TIR Carnets for TIR transports. One and only one issuing association is issuing the TIR Carnet for a TIR transport. The issuing association can issue TIR Carnets for numerous TIR transports.	ExG Warsaw	28-29 June 2004	Used in 1.6
5	Deleted			
6	A road vehicle can serve in numerous TIR transports. A TIR transport is performed by means of one or many road vehicles.	ExG Warsaw	28-29 June 2004	Used in 1.6
7	A road vehicle is composed of zero or many load compartments. A load compartment is part of a single road vehicle.	ExG Warsaw	28-29 June 2004	Used in 1.6
8	A sealed loading unit is a generalization of a	ExG	28-29	Used in

Req. #	Statement	Source	Date	Status
	container and a load compartment of a road vehicle.	Warsaw	June 2004	1.6
9	A sealed loading unit can contain numerous loads, mentioned in the TIR Carnet as Goods Manifest Line Items. The goods described in the Goods Manifest Line Item are contained in one and only one sealed loading unit. In case of heavy and bulky goods (HBG), the goods described in the Goods Manifest Line Item may not be contained in a sealed loading unit.			Used in 1.6
10	A TIR transport is composed of TIR operations. The number of TIR operations within a TIR transport is at the moment limited to ten with the current paper system and has a minimum of two (these limitations should be extensible; therefore, two to many is more advisable). A TIR operation is part of one and only one TIR transport.	ExG Warsaw	28-29 June 2004	Used in 1.6
11	A Goods Manifest Line Item is associated to one and only one TIR transport. A TIR transport can have from one to many Goods Manifest Line Items.			Used in 1.6
12	A TIR transport is performed by one and only one TIR Carnet holder. A TIR Carnet holder can perform any number of TIR transports.	ExG Warsaw	28-29 June 2004	Used in 1.6
13	The TIR operation is started at one and only one Customs office and terminated at one and only one Customs office. A Customs office can start and terminate any number of TIR operations.	ExG Warsaw	28-29 June 2004	Used in 1.6
14	The goods described in one single Goods Manifest Line Item arrive at and have their termination certified by a one and only one Customs office of destination. A Customs office can "terminate" any number of goods described in Goods Manifest Line Items.			Used in 1.6
15	A Goods Manifest Line Item has one and only one intended Customs office of destination. A Customs office can be the intended destination of numerous Goods Manifest Line Items.			Used in 1.6
16	Deleted			
17	The goods described in a Goods Manifest Line Item are loaded at a single Customs office of departure. A Customs office can be the departure for any number of goods described in Goods Manifest Line Items.			Used in 1.6
18	A Customs office is located in one and only one Contracting Party. A Contracting Party can have any number of Customs offices.	ExG Warsaw	28-29 June 2004	Used in 1.6

Req. #	Statement	Source	Date	Status
19	A transport operator is established in one and only one Contracting Party. A Contracting Party can be the residence of numerous transport operators.	ExG Warsaw	28-29 June 2004	Used in 1.6
20	The printing and distribution of TIR Carnets can only be performed by an approved international organization.	ExG Geneva	26-27 October 2004	Used in 1.2.1
21	Only an approved association can issue TIR Carnets.	ExG Geneva	26-27 October 2004	Used in 1.2.1
22	TIR Carnets shall be issued only to authorized persons.	ExG Geneva	26-27 October 2004	Used in 1.2.1
23	A TIR transport can only be performed by means of road vehicles, combinations of vehicles or containers previously approved under the conditions set forth in Chapter III of the Convention.	ExG Geneva	26-27 October 2004	Used in 1.2.1
24	A TIR transport must be performed under cover of a TIR Carnet.	ExG Geneva	26-27 October 2004	Used in 1.2.1
25	A TIR transport must be guaranteed by associations approved in accordance with the provisions of Article 6 of the Convention.	ExG Geneva	26-27 October 2004	Used in 1.2.1
26	Customs authorities can use national and international risk analysis data to assess risk in relation to the TIR transport.	ExG Geneva	26-27 October 2004	Used in 1.2.1
27	When the TIR transport has ended, the TIR Carnet is returned to the holder, then to the association and finally to the international organization.	ExG Geneva	26-27 October 2004	Used in 1.2.1
28	The international organization and the associations uses the control system for TIR Carnets to check TIR Carnets.	ExG Geneva	26-27 October 2004	Used in 1.2.1
29	The international organization can perform risk analysis with data stored in the repository.	ExG Geneva	26-27 October 2004	Used in 1.2.1
30	Risk analysis can be performed with data from the control system for TIR Carnets.	ExG Geneva	26-27 October 2004	Used in 1.2.1
31	The control system for TIR Carnets stores data regarding the distribution of TIR Carnets.	ExG Geneva	26-27 October 2004	Used in 1.2.1
32	The control system for TIR Carnets stores data on the termination of TIR operation at Customs offices of destination as transmitted by Customs	ExG Geneva	26-27 October 2004	Used in 1.2.1

Req. #	Statement	Source	Date	Status
	authorities.			
33	The TIR procedure as laid down in the TIR Convention.	ExG Geneva	26-27 October 2004	Used in 1.2.1
34	All through the TIR transport, national Customs authorities need the information in the TIR Carnet to feed their national systems.	ExG Geneva	26-27 October 2004	Used in 1.2.1
35	All through the TIR transport, national Customs authorities need data from their national systems to feed the TIR Carnet.	ExG Geneva	26-27 October 2004	Used in 1.2.1

Annex II

TIR glossary

The TIR glossary captures any terms and acronyms the reader might need to understand about the TIR procedure domain. The glossary is maintained in a running list by the secretariat throughout the requirements gathering/modelling process. This document is used to define terminology associated with TIR procedure business process modelling as well as terminology specific to it, explaining terms (or groups of terms from a sub-business domain) that may be unfamiliar to the reader of the use-case descriptions or other project documents. Often, this document can be used as an informal data dictionary, capturing data definitions so that use-case descriptions and other project documents can focus on what the system shall do with the information. Reference may be made to external documents that give such details.

Term	Definition	Source	Date
Advance cargo information	Information provided to the competent Customs authorities within the prescribed deadlines and in the prescribed form and manner of the intention of the holder to place goods under the TIR procedure or pursue a TIR transport.	ECE/TRANS /WP.30/GE.1 /2010/2	GE,1 8- 9 March 2010
Consignee	Person receiving goods	ExG Warsaw	ExG 28-29 June 2004
Consignor	Person consigning goods on behalf of the TIR Carnet holder	ExG Warsaw	ExG 28-29 June 2004
Container	An article of transport equipment (liftvan, movable tank or similar structure):	Art. 1 (j)	ExG 28-29
	1. fully or partially enclosed to constitute a compartment intended for containing goods;		June 2004
	2. of a permanent character and accordingly strong enough to be suitable for repeated use;		
	3. specially designed to facilitate the transport of goods by one or more modes of transport without intermediate unloading;		
	4. designed for ready handling, particularly when being transferred from one mode of transport to another;		
	5. designed to be easy to fill and to empty, and		
	6. having an internal volume of one cubicle metre or more		

Term	Definition	Source	Date
Customs office	Any Customs office of a Contracting Party approved for accomplishing TIR operations	Art. 45	ExG 28-29 June 2004
Customs office of departure	Any Customs office of a Contracting Party where the TIR transport of a load or part load of goods begins	Art. 1 (k)	ExG 28-29 June 2004
Customs office of destination	Any Customs office of a Contracting Party where the TIR transport of a load or part load of goods ends	Art. 1 (l)	ExG 28-29 June 2004
Declaration	Act whereby the holder, or his representative, indicates in the prescribed form and manner a wish to place goods under the TIR procedure	ECE/TRANS /WP.30/GE.1 /2010/2	GE,1 8- 9 March 2010
Discharge of a TIR operation	The recognition by Customs authorities that the TIR operation has been terminated correctly in a Contracting Party. This is established by the Customs authorities on the basis of a comparison of the data or information available at the Customs office of destination or exit (en route) and that available at the Customs office of departure or entry (en route)	Art. 1 (e)	ExG 26-27 October 2004
Driver	Natural person operating the means of transport on behalf of the TIR Carnet holder	ExG Warsaw	ExG 28-29 June 2004
Forwarder	Person performing services (such as receiving, transshipping or delivering), designed to assure and facilitate the passage of goods to their destination on behalf of the TIR Carnet holder	ExG Warsaw	ExG 28-29 June 2004
Good	Commodity, merchandise	Webster	ExG 28-29 June 2004
Good Manifest Line Item	Goods Manifest Line Item expresses the way goods are described and listed in the TIR carnet according to the points B.10.a), d), e) of the "Rules regarding the use of the TIR carnet". Specifically, these rules state that goods must be clearly separated by the combination of vehicle or container, Customs office of departure and the intended customs office of destination.	ExG	ExG 26-27 May 2005

Term	Definition	Source	Date
Guarantee chain (International guarantee system)	System covering the liabilities of national associations, authorized to act as surety for TIR Carnets issued by them as well as for liabilities incurred by them in connection with operations under cover of TIR Carnets issued by foreign associations affiliated to the same international organization as that to which they are themselves affiliated	ExG Warsaw	ExG 28-29 June 2004
Guaranteeing Association	An association approved by the Customs authorities of a Contracting Party to act as surety for persons using the TIR procedure	Art. 1 (q)	ExG 28-29 June 2004
Heavy or bulky goods	Any have or bulky object which because of its weight, size or nature is not normally carried in a closed road vehicle or closed container	Art. 1 (p)	ExG 26-27 October 2004
Import or export duties and taxes	Customs duties and all other duties, taxes, fees and other charges which are collected on, or in connection with, the import or export of goods, but not including fees and charges limited in amount to the approximate cost of services rendered	Art. 1 (f)	ExG 26-27 October 2004
International Organization	International organization, which is authorized by the TIR Administrative Committee, as referred to in Annex 8, Article 10 (b) to take on responsibility for the effective organization and functioning of an international guarantee system provided that it accepts this responsibility, as referred to in Article 6, paragraph 2	Art. 6.2 bis Annex 8, Art. 10 (b)	ExG 28-29 June 2004
Issuing Association	An association approved by the Customs authorities of a Contracting Party to issue TIR Carnets	Secretariat	ExG 28-29 June 2004
Load compartment	Compartment intended for containing goods	Secretariat	ExG 28-29 June 2004
National Association	An association approved by the Customs authorities of a Contracting Party to issue TIR Carnets and to act as surety for persons using the TIR procedure	Secretariat	ExG 28-29 June 2004
Person	Both natural and legal persons	Art. 1 (n)	ExG 26-27 October 2004
Road Vehicle	Not only any power-driven road vehicle but also any trailer or semi-trailer designed to be coupled thereto	Art. 1 (g)	ExG 28-29 June 2004

Term	Definition	Source	Date
Sealed loading unit	Any part of a container or load compartment suited for sealing under the conditions stipulated by the TIR Convention	Secretariat	ExG 28-29 June 2004
Start of a TIR operation	The road vehicle, the combination of vehicles or the container have been presented for purposes of control to the Customs office of departure or entry (en route) together with the load and the TIR Carnet relating thereto and the TIR Carnet has been accepted by the Customs office	Art. 1 (c)	ExG 26-27 October 2004
Termination of a TIR operation	The road vehicle, the combination of vehicles or the container have been presented for purposes of control to the Customs office of destination or of exit (en route) together with the load and the TIRE Carnet relating thereto.	Art. 1 (d)	ExG 26-27 October 2004
TIR Carnet holder	The person to whom a TIR Carnet has been issued in accordance with the relevant provisions of the TIR Convention and on whose behalf a Customs declaration has been made in the form of a TIR Carnet indicating a wish to place goods under the TIR procedure at the Customs office of departure. He shall be responsible for the presentation of the road vehicle, combination of vehicles or the container together with the load and the TIR Carnet relating thereto at the Customs office of departure, the Customs office en route and the Customs office of destination and for due observance of the other relevant provisions of the TIR Convention.	Art. 1 (o)	ExG 28-29 June 2004
TIR operation	The part of a TIR transport that is carried out in a Contracting Party from a Customs office of departure or entry (en route) to a Customs office of destination (en route)	Art. 1 (b)	ExG 28-29 June 2004
TIR transport	The transport of goods from a Customs office of departure to a Customs office of destination under the procedure, called the TIR procedure, laid down in the TIR Convention	Art. 1 (a)	ExG 28-29 June 2004
Transport operator	Person actually transporting the goods or in charge of or responsible for the operation of the means of transport on behalf of the TIR Carnet holder	ExG Warsaw	ExG 28-29 June 2004

Annex III

Current TIR Carnet data elements records

This annex contains the results of the survey on current TIR Carnet elements, which had been held by the secretariat among participants of the Expert Group in the course of 2002. In the survey, participants had been requested to supply information on each individual data element contained in the paper TIR Carnet.

This Annex presents the amended records, as discussed by and presented to the Expert Group at its second session in Prague. To understand the records correctly, certain premises should be taken into account:

- a) each actor, writing a specific piece of information, is assumed to read it as well;
- b) each actor, writing a specific piece of information, is assumed to validate it as well; in addition, the same information may also be validated by another actor;
- c) updating of information refers to the act of changing data as a result of a certain action or event occurring; after updating, the updated data will have to be validated (ExG/COMP/2002/10, para. 14 and Annex 4).

¹ In the course of the session, the issue of distinction between correcting and updating of data was raised, because in the current situation, where the TIR Carnet is filled-in by hand, it may not seem relevant to distinguish between the two actions. In an electronic environment, however, it is important to introduce such distinction because these two actions may take place at different times, which may require or lead to different procedures. Within the context of the data records of Annex 3, updating does NOT include corrections.

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Guaranteeing A	ssociatio	on					X
Holder							X
- Forwarder ¹							X
- Driver ²							X
- Consignor ¹							х
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Description ar	nd remarks		11101001 001111	Tourist Gate		
Paper Carnet						_
			Cover	Voucher 1	Voucher 2	Return slip
ls displayed				X	X	
in Box No :				14	14	
			Voucher NFCU	Counterfoil 1	Counterfoil 2	
ls displayed			X			
in Box No :			14			
Properties						
Data type			Data size *	Coding		
Date						
Conditions						
			T			
Conventio	<u> </u>		-			+
	n ther than Annex	1)				
releiences (0	mer man Annex	1)				
	1					1
Authorisat	ione					
Adinorisat	10113		Write	Update	Validate	Read
International o	rganization		VVIIC	Opdate	Validate	X
Issuing Assoc				 		X
Guaranteeing						X
Holder			x		х	X
- Forwarder	1		X		X	X
- Driver ²			X		X	X
- Consignor	1		X		X	X
	office of depart	ure			X	X
	Customs office o					X
	e of entry (en ro		•	 		X
	e of exit (en rout		***************************************			X
	ntrol authorities					X
	Customs office o					Х
Final Customs	office of destination	ation				X
- Consignee						X
Central Custo		***************************************				X
			tegers, in digits b	efore / after the	comma for reals.	
' agent on bel	nalf of the holder					
2 on behalf of						

N°	ormatic			Field nema			
	UNTDE	טאו כ.		Field name	ntification :	orko oppliad	
25	1 10 10 2 2 2			Seals or ide	ntification m	arks applied	
Description and	ı remarks	5					
Paper Carnet							
. upor ourror				Cover	Voucher 1	Voucher 2	Return slip
ls displayed					х	х	
in Box No :					16	16	
				Voucher NFCU	Counterfoil 1	Counterfoil 2	
ls displayed				х	х	х	
in Box No :					3	4	
D ()							
Properties				D-1			
Data type			Data size *	Coding			
Text				20			
Conditions *Not mandat	on it be	2014:5:	d bullarass	ndo.			
*Not mandat	ory it ne	avy ar	ia buiky god	ous			
0							
Convention							
References (oth			,				
Art. 19; Art. 2	24; Art.	34; Art	. 35				
Authorisation	ons						
				Write	Update	Validate	Read
International org		n					X
Issuing Associa							X
Guaranteeing A	ssociatio	on					X
Holder							X
- Forwarder ¹							
- Driver ²							Х
- Consignor ¹							
First Customs	office of o	departure	9	x		x	х
Intermediate Cu	ustoms o	office of c	departure	х	х	х	Х
Customs office				X	х		Х
Customs office				X	X		X
C. or other con				^	X		X
Intermediate Cu				x	X		X
Final Customs				^	^		X
- Consignee				<u> </u>		-	
Central Custom			 	-			X
Central Custon	is Unice				1		X
	aracters f	for text.	in digits for in	tegers, in digits b	efore / after the	comma for reals.	
* Size is: in cha							
	יווג טווג		1		1		
 * Size is: in change agent on behange on behalf of the 							

N° UN	nation TDED No.		Field name			
29	IDED NO.	2280	Departure da	ato		
Description and rer	narke	2200	Departure 0	ale		
Customs office d		nartura)				
Paper Carnet	ate stamp (de	Jailuie)				
r aper carrier			Cover	Voucher 1	Voucher 2	Return slip
ls displayed			0010.	X	7 0 0 0 1 1 1	X
in Box No :				23		23
III BOX NO .			Voucher NFCU	Counterfoil 1	Counterfoil 2	20
ls displayed				X		
in Box No :				6		
III Box No :				Ü		
Properties						
Data type			Data size *	Coding		
Date						
Conditions						
Convention						
References (other t	han Annex 1)					
Art. 8,4 Art. 9,2						
Authorisations	;					
			Write	Update	Validate	Read
International organi	zation					Х
Issuing Association	1					Х
Guaranteeing Asso	ciation					х
Holder						x
- Forwarder ¹						
- Driver ²		***************************************				Х
- Consignor ¹						Х
First Customs offic	e of departure	•••••••••	х		х	Х
Intermediate Custo	ms office of depa	arture	X		X	Х
Customs office of e	ntry (en route)		Х		Х	х
Customs office of e	xit (en route)					X
C. or other control		the way				X
Intermediate Custo			x		¥	X
Final Customs office	e of destination		<u> </u>			X
- Consignee ³			†	<u> </u>		X
Central Customs of	fice			 		X
			I	1	I	^
* Size is: in charac	ters for text, in c	ligits for int	tegers, in digits b	efore / after the	comma for reals.	
¹ agent on behalf of	the holder					
² on behalf of the h	older					
_	al Customa offic	o of doctin	nation (under con	sideration by W	D 30)	

General Info	ormation					
N°	UNTDED No.		Field name			
30			Heavy or bu	lkv goods		
Description and	l remarks		, , , , , , , , , , , , , , , , , , , ,	, 5.2.2		
•		lky goods or	n cover and all v	ouchers		
Paper Carnet	,					
			Cover	Voucher 1	Voucher 2	Return slip
ls displayed			х	x	х	
in Box No :						
			Voucher NFCU	Counterfoil 1	Counterfoil 2	
ls displayed			х			
in Box No :						
Properties						
Data type			Data size *	Coding		
Boolean			1			
Conditions						
Convention	<u>. </u>		<u> </u>	<u> </u>	<u></u>	
References (oth	ner than Annex 1)					
Art. 29-35						
Authorisation	ons					
			Write	Update	Validate	Read
International org	ganization					х
Issuing Associa	ation		х			x
Guaranteeing A	ssociation					x
Holder			Х			x
- Forwarder ¹			X			X
- Driver ²			X			X
- Consignor ¹			X			X
	office of departure)				X
	ustoms office of d					X
	of entry (en route				1	X
	of exit (en route)				+	X
	trol authorities ald					X
	ustoms office of d					X
	office of destinati					X
- Consignee					+	^
Central Custom	***************************************		 		-	-
Johnal Gustoll	.5 511100		L	.1	_1	X
* Size is: in cha	aracters for text,	in digits for in	tegers, in digits b	efore / after the	comma for reals.	
	alf of the holder					
² on behalf of th						
		office of destin	nation (under con	sideration by WI	2 30)	
on benait of the	ie iinai Customs	onice or destin	lation (under con-	sideration by wi	30)	

N° L	JNTDED No.		Field name			
31	NITED INC.		Tobacco and	d alcohol		
Description and i	emarks		TOBACCO and	a alconor		
	oato					
Paper Carnet						
			Cover	Voucher 1	Voucher 2	Return slip
ls displayed			х	x	x	х
in Box No :						
			Voucher NFCU	Counterfoil 1	Counterfoil 2	
ls displayed			x	x	x	
in Box No :						
Properties						
Data type			Data size *	Coding		
Boolean			1			
Conditions						
Convention						
References (other	er than Annex	1)				
Authorisatio	ns					
			Write	Update	Validate	Read
Authorisation	anization		Write X	Update	Validate X	Read X
International orga Issuing Associat	anization			Update		
	anization			Update		Х
International orga Issuing Associat Guaranteeing As	anization			Update		X X
International orga Issuing Associat Guaranteeing As	anization			Update		X X X
International orga Issuing Associat Guaranteeing As Holder	anization			Update		X X X
International orgalissuing Associat Guaranteeing As Holder - Forwarder 1	anization			Update		X X X X
International organssuing Associat Guaranteeing As Holder - Forwarder 1 - Driver 2 - Consignor 1	anization ion sociation	Ire		Update		x x x x x
International orgalissuing Associat Guaranteeing As Holder - Forwarder 1 - Driver 2 - Consignor 1 First Customs of	anization ion sociation fice of departu			Update		x x x x x x x
International orgalissuing Associat Guaranteeing As Holder - Forwarder 1 - Driver 2 - Consignor 1 First Customs of	anization ion sociation fice of departutoms office of	departure		Update		x x x x x x x x x
International orgalissuing Associat Guaranteeing As Holder - Forwarder - Driver 2 - Consignor 1 First Customs of Intermediate Cus Customs office o	anization ion sociation fice of departutors office of fentry (en rou	departure ite)		Update		X X X X X X X X X X
International orgalissuing Associating Associating Associating Associating Associating Associating Association Ass	anization ion sociation fice of departutoms office of fentry (en routeffexit (departure ite)		Update		x x x x x x x x x x x x x x x x x x x
International orgalissuing Associat Guaranteeing As Holder - Forwarder 1 - Driver 2 - Consignor 1 First Customs of Intermediate Cus Customs office of C. or other control	anization ion sociation fice of departutors office of entry (en route) of exit (en route) authorities a	departure ite) e) along the way		Update		X X X X X X X X X X
International orgalissuing Associat Guaranteeing As Holder - Forwarder 1 - Driver 2 - Consignor 1 First Customs of Intermediate Cus Customs office of Customs office of C. or other control Intermediate Cus Intermediate Cus Intermediate Cus Intermediate Cus Intermediate Cus	anization ion sociation fice of departu toms office of f entry (en rout f exit (en rout ol authorities a toms office of	departure ite) e) along the way destination		Update		x x x x x x x x x x x x x x x x x x x
International orgalissuing Associat Guaranteeing As Holder - Forwarder - Driver - Consignor - Consignor Intermediate Cus Customs office of Customs office of Customs office of Customs office of Customs office of Customs office of Customs office of Customs office of Customs office of Customs office of Customs office of Customs office of Customs office of Customs office of Customs office of Customs office of Customs office of Customs office of Customs office of Customs of Custo	anization ion sociation fice of departu toms office of f entry (en rout f exit (en rout ol authorities a toms office of	departure ite) e) along the way destination		Update		X X X X X X X X X X
International orgalissuing Associat Guaranteeing As Holder - Forwarder 1 - Driver 2	fice of departutions office of dentry (en route of authorities at toms office of destinations office of destinations office of destinations of	departure ite) e) along the way destination		Update		x x x x x x x x x x x x x x x x x x x
International organissuing Associate Guaranteeing As Holder - Forwarder - Poriver - Consignor - Consignor Customs office of Customs office of Customs office of Customs office of Customs office of Customs office of Customs office of Customs office of Customs office of Customs office of Customs office of Customs office of Customs office of Customs office of Customs of Customs of Consignee - Consignee	fice of departutors office of destination authorities at toms office of destination office of destination office of destination office	departure ite) along the way destination ation	X		X	X X X X X X X X X X
International orgalissuing Associat Guaranteeing As Holder - Forwarder - Poriver - Consignor - Consignor First Customs of Intermediate Customs office of Customs office of Customs office of Customs office of Customs office of Customs office of Customs office of Customs office of Customs office of Customs office of Customs of Customs of Customs of Customs of Customs of Customs of Customs of Customs of Customs of Customs	fice of departure toms office of destinations office of destinations office of destinations office of destinations office of destinations office of destinations office of destinations office of destinations office of destinations office of destinations office of destinations office of destinations of the destination	departure ite) along the way destination ation			X	x x x x x x x x x x x x x x x x x x x
International orgalissuing Associating Associating Associating Associating Associating Associating Associating Associating Association Ass	anization ion sociation fice of departu toms office of f entry (en rout of authorities a toms office of ffice of destina office acters for text	departure ite) along the way destination ation	X		X	x x x x x x x x x x x x x x x x x x x
International orgalissuing Associating Associating Associating Associating Associating Associating Associating Associating Association Ass	anization ion sociation fice of departure toms office of entry (en route of authorities attoms office of destination office of destination of the holder social of the holder so	departure ite) along the way destination ition , in digits for in	X	efore / after the	comma for reals.	x x x x x x x x x x x x x x x x x x x

N°	UNTDED No).	Field name			
32			For official u	ise		
Description and	remarks		i or ornerar a			
z coomparon and	Tomanto					
Paper Carnet						
			Cover	Voucher 1	Voucher 2	Return slip
ls displayed				х	х	
in Box No :						
			Voucher NFCU	Counterfoil 1	Counterfoil 2	
ls displayed						
in Box No :						
Properties						
Data type			Data size *	Coding	,	
Text			255			
Conditions						
			_			
Convention						
References (oth	er than Anno	ex 1)				
,		,				
Authorisation	ons					
			Write	Update	Validate	Read
International org	ganization					X
Issuing Associa	ation					Х
Guaranteeing A						X
Holder						
						X
- Forwarder ¹						X X
- Forwarder ¹						X X X
- Forwarder ¹ - Driver ² - Consignor ¹	of dena	Thura				x x x
- Forwarder ¹ - Driver ² - Consignor ¹ First Customs of			x			X X X X
- Forwarder ¹ - Driver ² - Consignor ¹ First Customs of	ıstoms office	of departure	X			X X X X X X X
- Forwarder ¹ - Driver ² - Consignor ¹ First Customs of Intermediate Cu	ustoms office of entry (en i	of departure route)	X X			x x x x x x x
- Forwarder ¹ - Driver ² - Consignor ¹ First Customs of litermediate Cu	ustoms office of entry (en of exit (en ro	of departure route) oute)	X			x x x x x x x x x x
- Forwarder ¹ - Driver ² - Consignor ¹ First Customs of Intermediate Cu Customs office Customs office C. or other cont	of entry (en of exit (en rotrol authoritie	of departure route) ute) s along the way	X X X			x x x x x x x x x x x x x
- Forwarder ¹ - Driver ² - Consignor ¹ First Customs of Intermediate Cu Customs office Customs office Customs office C. or other contintermediate Cu	ustoms office of entry (en of of exit (en ro trol authoritie ustoms office	of departure route) oute) s along the way of destination	X X			x x x x x x x x x x
- Forwarder ¹ - Driver ² - Consignor ¹ First Customs of Intermediate CuCustoms office Customs office C. or other cont Intermediate CuFinal Customs	of entry (en of exit (en ro of exit (en ro crol authoritie ustoms office office of dest	of departure route) oute) s along the way of destination	X X X			x x x x x x x x x x x x x
- Forwarder ¹ - Driver ² - Consignor ¹ First Customs of Intermediate Customs office Customs office Customs office C. or other contintermediate Customs of Intermediate Customs of Consignee ³	of entry (en of exit (en rotrol authorities ustoms office office of dest	of departure route) oute) s along the way of destination	x x x			X X X X X X X X X
- Forwarder ¹ - Driver ² - Consignor ¹ First Customs of Intermediate Customs office Customs office Customs office C. or other contintermediate Customs of Intermediate Customs of Consignee ³	of entry (en of exit (en rotrol authorities ustoms office office of dest	of departure route) oute) s along the way of destination	x x x			x x x x x x x x x x
- Forwarder ¹ - Driver ² - Consignor ¹ First Customs of Customs office Customs office Customs office C. or other contintermediate Customs office C. or other contintermediate Customs - Consignee ³ Central Customs	of entry (en of exit (en rotrol authorities ustoms office of dest	of departure route) sute) s along the way of destination ination	X X X X	oforo / after the	comma for rocks	x x x x x x x x x x x x x x x x x x x
- Forwarder ¹ - Driver ² - Consignor ¹ First Customs of Customs office Customs office Customs office C. or other contintermediate Customs - Consignee ³ Central Customs * Size is: in characteristics.	of entry (en of exit (en rotrol authorities estoms office of desternance) are office of fice office	of departure route) sute) s along the way of destination ination ext, in digits for ir	x x x	efore / after the	comma for reals.	x x x x x x x x x x x x x x x x x x x
- Forwarder ¹ - Driver ² - Consignor ¹ First Customs of Customs office Customs office Customs office C. or other contintermediate Customs - Consignee ³ Central Customs	ustoms office of entry (en ro of exit (en ro irol authoritie ustoms office office of dest as office aracters for te	of departure route) sute) s along the way of destination ination ext, in digits for ir	X X X X	efore / after the	comma for reals.	x x x x x x x x x x x x x x x x x x x

N°	ormation UNTDED No.		Field name			
33	UNIDED NO.		Seals check	(entry)		
Description and	d romarks		Seals Check	(entry)		
•		rks found to be	intact at entry c	r denarture		
Paper Carnet	uncation mai	ks lourid to be	intact at entry c	i departure		
r aper Carriet			Cover	Voucher 1	Voucher 2	Return slip
ls displayed				X		X
in Box No :				19		19
III BOX NO .			Voucher NFCU	Counterfoil 1	Counterfoil 2	10
ls displayed				х	Х	
in Box No :				4	2	
II Box Ito .				·	_	
Properties						
Data type			Data size *	Coding		
Boolean			1			
Conditions				,		
*Not mandat	ory if heavy	and bulky god	ods			
		, , , ,				
Convention	1					
References (otl		x 1)	,		,	
Art. 22		,				
Authorisation	ons					
			Write	Update	Validate	Read
International or	ganization			·		Х
Issuing Associ	ation					х
Guaranteeing A		***************************************				Х
Holder	T					Х
- Forwarder ¹						
- Driver ²						Х
- Consignor ¹						
First Customs	······	ture	X			х
			X			X
Intermediate Cu			X	-		X
	0. 0 (0					X
Customs office	of exit (en rou	11(4)			8	
Customs office Customs office			X			· •
***************************************	trol authorities	along the way	X			X
Customs office Customs office C. or other con Intermediate Cu	trol authorities	along the way of destination	X X			х
Customs office Customs office C. or other con Intermediate Co Final Customs	trol authorities ustoms office office of desti	along the way of destination	X			X X
Customs office Customs office C. or other con Intermediate Cu Final Customs - Consignee	trol authorities ustoms office office of desti	along the way of destination	X X			X X X
Customs office Customs office C. or other con Intermediate Co Final Customs	trol authorities ustoms office office of desti	along the way of destination	X X			X X
Customs office Customs office C. or other con Intermediate Cu Final Customs - Consignee Central Custom	trol authorities ustoms office office of desting and office	s along the way of destination nation	X X	efore / after the	comma for reals.	X X X
Customs office Customs office C. or other con Intermediate Cu Final Customs - Consignee Central Custom * Size is: in characteris	trol authorities ustoms office office of desting and office aracters for te	along the way of destination nation xt, in digits for in	x x x	efore / after the	comma for reals.	X X X
Customs office Customs office C. or other con Intermediate Cu Final Customs - Consignee Central Custom * Size is: in characteris	trol authorities ustoms office office of desting ans office aracters for telealf of the holder	along the way of destination nation xt, in digits for in	x x x	efore / after the	comma for reals.	X X X

	ormatio						
N°	UNTDED	No.		Field name			
34				Time-limit fo	r transit		
Description and	remarks						
Paper Carnet			1		lv	l) / 1 0	In
			<u> </u>	Cover	Voucher 1	Voucher 2	Return slip
ls displayed					X		X
in Box No :), I NEOU	20	0	20
				Voucher NFCU	Counterfoil 1	Counterfoil 2	
ls displayed							
in Box No :							
Properties					0 "		
Data type			Data size *	Coding			
Integer				4			
Conditions							
Conventior	+						
		\nnav 4	\ .				
References (ot	ner than <i>F</i>	Annex 1)				
Art. 20							
Authoriooti							
Authorisati	ons			30/-21	11.1.1.		D
International or	ganizatio			Write	Update	Validate	Read
Issuing Associ		I	 				X
Guaranteeing A							X
	ASSOCIATIO)T1					X
Holder		***************************************					X
- Forwarder ¹						1	
							X
- Driver ²	ļļ						X
- Consignor 1							
- Consignor ¹ First Customs	office of d			x			X
- Consignor ¹ First Customs Intermediate C	office of d	ffice of c	departure	X X			X X
- Consignor ¹ First Customs Intermediate C Customs office	office of dustoms of of entry (ffice of c	leparture e)				X X X
- Consignor ¹ First Customs Intermediate C Customs office Customs office	office of dustoms of entry (e of exit (e	ffice of content (en route)	departure e)	X			X X X
- Consignor ¹ First Customs Intermediate C Customs office Customs office C. or other con	office of dustoms of entry (entrol author)	ffice of o (en route) rities al	departure e) ong the way	X	X		X X X X X X
- Consignor ¹ First Customs Intermediate C Customs office Customs office C. or other con	office of dustoms of entry (entrol author)	ffice of o (en route) rities al	departure e) ong the way	X	x		x x x x x
- Consignor ¹ First Customs Intermediate C Customs office Customs office C. or other con Intermediate C Final Customs	office of dustoms of of entry (entry (entry to author) ustoms of office of confice of co	ffice of control (en route) rities ale	departure e) ong the way destination	X	X		X X X X X X X X X
- Consignor ¹ First Customs Intermediate C Customs office Customs office C. or other con Intermediate C Final Customs	office of dustoms of of entry (entry (entry to author) ustoms of office of confice of co	ffice of control (en route) rities ale	departure e) ong the way destination	X	x		x x x x x x x x x x x
- Consignor ¹ First Customs Intermediate C Customs office Customs office C. or other con Intermediate C	office of dustoms of of entry (entrol authorustoms of office of constants)	ffice of control (en route) rities ale	departure e) ong the way destination	X	X		x x x x x x x x x x x x x x x x x x x
- Consignor 1 First Customs Intermediate C Customs office Customs office C. or other con Intermediate C Final Customs - Consignee Central Custon	office of dustoms of of entry (of exit (entrol authorustoms of office of constant)	ffice of co (en route) in route) irities al- ffice of co destinati	departure e) ong the way destination on	X X			x x x x x x x x x x x x x x x x x x x
- Consignor 1 First Customs Intermediate C Customs office Customs office C. or other con Intermediate C Final Customs - Consignee Central Custon * Size is: in ch	office of dustoms of of entry (e of exit (e trol authoustoms of office of constant)	ffice of c (en route) n route) rities al- ffice of c destinati	departure e) ong the way destination on	X		comma for reals.	x x x x x x x x x x x x x x x x x x x
- Consignor 1 First Customs Intermediate Coustoms office Customs office Coustoms office Coustoms office Coustoms office Coustoms office Coustoms office Coustoms Intermediate Coustoms - Consignee Central Custom * Size is: in ch	office of dustoms of of entry (e of exit (e trol authoustoms of office of c aracters fall of the l	ffice of c (en route) n route) rities al- ffice of c destinati	departure e) ong the way destination on	X X		comma for reals.	x x x x x x x x x x x x x x x x x x x
- Consignor 1 First Customs Intermediate Coustoms office Customs office Coustoms office Coustoms office Coustoms office Coustoms office Coustoms Intermediate Coustoms - Consignee Central Custom * Size is: in ch 1 agent on behalf 2 on behalf of th	office of dustoms of of entry (e of exit (e trol authoustoms of office of c of	ffice of control (en route) In route) In route) In route) In route) Iffice of control Iffice of contro	departure e) ong the way destination on in digits for in	X X	efore / after the		x x x x x x x x x x x x x x x x x x x

General Information				
N° UNTDED No.	Field name			
35	Departure/E	ntry Custon	n name	
Description and remarks				
Registered/Accepted by the Customs o	ffice at			
Paper Carnet	lo	Name	N/2002 b 2 2 0	Datum alia
I. P. I. I	Cover	Voucher 1	Voucher 2	Return slip
ls displayed		X 24		X 24
in Box No :	Voucher NFCU	21 Counterfoil 1	Counterfoil 2	21
ls displayed	Voucher IVI CO	X	Countenon 2	
in Box No :		1		
III BOX NO .				
Properties				
Data type	Data size *	Coding		
Text	100			
Conditions	1.00			
Convention				
References (other than Annex 1)				
Authorisations				
	Write	Update	Validate	Read
International organization				X
Issuing Association				X
Guaranteeing Association				X
Holder				X
- Forwarder ¹				
- Driver ²				X
- Consignor ¹	***************************************			
First Customs office of departure	X		X	X
Intermediate Customs office of departure	X		X	X
Customs office of entry (en route)	X		X	X
Customs office of exit (en route)	***************************************			X
C. or other control authorities along the way	X		X	X
Intermediate Customs office of destination				x
Final Customs office of destination				x
- Consignee ³				x
Central Customs office				х
* Size is: in characters for text, in digits for in	ntegers in digitals	refore / after the	comma for rools	
	legers, in digits b	eiore / aiter the	Comma for reals.	
l agent on hehalf of the helder				
agent on behalf of the holder				
diagent on behalf of the holder on behalf of the holder on behalf of the holder on behalf of the final Customs office of dest	ination (under see	aideration by M	ID 30)	

	rmation		Field nema			
	UNTDED No.		Field name		lan musselves	
36			Departure/E	ntry registat	ion number	
Description and		a affine and				
	trie Custom	ns office under	number			
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			Cover	Voucher 1	Voucher 2	Return slip
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			Voucher NFCU	Counterfoil 1	Counterfoil 2	
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Holder			-			X
						X
- Forwarder 1				ļ		X
- Driver ²						X
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- Consignor ¹						
- Consignor ¹ First Customs o			X		X	X
- Consignor ¹ First Customs o			X X		X X	X X
- Consignor ¹ First Customs of Intermediate Cus	stoms office	of departure			1	
- Consignor ¹ First Customs of Intermediate Customs office of	stoms office of of entry (en ro	of departure oute)	X		X	X
- Consignor ¹ First Customs o Intermediate Cus Customs office o Customs office o	stoms office of of entry (en rou of exit (en rou	of departure oute) ute)	X		X	X X X
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- Consignor 1 First Customs of Intermediate Customs office of Customs office of Customs office of Customs office of Customs office of Customs office of Customs office of Customs office of Customs office of Customs office of Customs office of Customs office of Customs of Cust	stoms office of entry (en round fexit (en round fexit) authorities stoms office of	of departure oute) ute) s along the way of destination	X		X	x x x x x
- Consignor ¹ First Customs of Intermediate Cus Customs office of Customs office of C. or other contractional Customs of Customs o	stoms office of entry (en round fexit (en round fexit) authorities stoms office of	of departure oute) ute) s along the way of destination	X		X	X X X
- Consignor ¹ First Customs or Intermediate Customs office of Customs office of Customs office of Customs office of Customs office of Customs of Customs of Customs of Consignee ³	stoms office of entry (en rouf exit (en rouf of authorities stoms office of destination of the following of	of departure oute) ute) s along the way of destination	X		X	x x x x x x
- Consignor ¹ First Customs of Intermediate Cus Customs office of Customs office of C. or other contractional Customs of Customs o	stoms office of entry (en rouf exit (en rouf of authorities stoms office of destination of the following of	of departure oute) ute) s along the way of destination	X		X	x x x x x
- Consignor ¹ First Customs of Intermediate Customs office of Customs office of Customs office of Customs office of Customs office of Customs of Customs of Customs of Consignee ³ Central Customs	stoms office of entry (en routed fexit (en routed authorities stoms office of destination of des	of departure coute) step salong the way of destination nation	x	efore / after the	X	x x x x x x
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General Infor	JNTDED No.		Field name			
37	NIDED NO.		Miscellaneo	IIS		
Description and r	emarks		Wilderico	<u>us</u>		
		s office at wh	nich the load mu	st be produce	ed. etc.	
Paper Carnet	, , , , , , , , , , , , , , , , , , , ,				-,	
			Cover	Voucher 1	Voucher 2	Return slip
ls displayed				x		х
in Box No :				22		22
			Voucher NFCU	Counterfoil 1	Counterfoil 2	
ls displayed				X		
in Box No :				5		
Properties						
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Text			255	County		
Conditions			1-00	•		
Convention						
References (other	r than Annex	1)				
Art. 20						
Authorisation	าร					
			Write	Update	Validate	Read
International orga	inization					X
Issuing Associat	on					Х
Guaranteeing As	sociation					X
Holder						Х
- Forwarder ¹						X
- Driver ²						Х
- Consignor ¹						
First Customs of	fice of departu	ıre	X		x	Х
Intermediate Cus	toms office of	departure	X		х	X
Customs office o	f entry (en rou	ıte)	X		X	х
Customs office o	f exit (en route	e)				х
C. or other control authorities along the way				x	X	X
	toms office of	destination				х
C. or other contro Intermediate Cus	Final Customs office of destination					х
Intermediate Cus	fice of destina					
Intermediate Cus	fice of destina					
Intermediate Cus Final Customs of						X
Intermediate Cus Final Customs of - Consignee ³ Central Customs	office	, in digits for in	tegers, in digits b	efore / after the	comma for reals.	X
Intermediate Cus Final Customs of - Consignee ³ Central Customs	office	i, in digits for in	tegers, in digits b	efore / after the	comma for reals.	X
Intermediate Cus Final Customs of - Consignee ³ Central Customs * Size is: in char	office acters for text	, in digits for in	tegers, in digits b	efore / after the	comma for reals.	X

N°	ormation UNTDED No.		Field name			
40	ONTDED NO.	2006	Exit/Destina	tion Custom	s namo	
Description and	romarks	3000	EXIVESIIIA	tion Custom	is name	
		the TIP oper	ation (exit / dest	ination)		
Paper Carnet	lemmation of	the filt open	ation (exit / dest	ii iatiori)		
aper Carrier		1	Cover	Voucher 1	Voucher 2	Return slip
ls displayed			0010.		1 0 0 0 1 1 1	X
in Box No :						24
II BOX NO .			Voucher NFCU	Counterfoil 1	Counterfoil 2	27
ls displayed					X	
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II Box No .					•	
Properties						
Data type			Data size *	Coding		
Text		100				
Conditions						
Convention						
References (oth	ner than Annex	1)		·		
Art. 10						
Authorisation	ons					
			Write	Update	Validate	Read
International or	ganization					х
Issuing Associa	ation					х
Guaranteeing A	ssociation					х
Holder						х
- Forwarder 1						х
- Driver ²						х
- Consignor ¹						
	office of departu	 re				
			X		X	Х
Intermediate Customs office of departure						X
		,	x		х	X
Customs office	Customs office of exit (en route)				^	^
Customs office Customs office	trol authorities a	ر	1		X	x
Customs office Customs office C. or other conf	trol authorities a	destination	X	8		
Customs office Customs office C. or other conf Intermediate Cu	ustoms office of		·			Y
Customs office Customs office C. or other cont Intermediate Cu Final Customs	ustoms office of office of destina		X X		X	X
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Customs office Customs office C. or other confintermediate Customs - Consignee ³ Central Custom * Size is: in cha	ustoms office of office of destina	tion	X	efore / after the	X	
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	mation		Field name			
	JNTDED No.		Field name	/avit/d = =!r= =	4:am\	
41	romorks		Seals check	(exit/desina	tion)	
Description and r		e found to be	intact at exit or	destination		
Paper Carnet	Callorinark	s lourid to be	illact at exit of	destination		
r aper Carriet			Cover	Voucher 1	Voucher 2	Return slip
ls displayed						х
in Box No :						25
III BOX 140 :		<u> </u>	Voucher NFCU	Counterfoil 1	Counterfoil 2	
ls displayed					х	
in Box No :					2	
Properties						
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International orga	nization		Write	Update	Validate	Read
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Guaranteeing As						X
Holder						X
- Forwarder ¹						
- Driver ²						X X
- Consignor ¹						^
First Customs of	fice of departu	ıre				
Intermediate Cus			x		X	х
Customs office o					^_	X
Customs office o			X		Х	X
C. or other contro			^		^	^
Intermediate Cus			X		X	Х
Final Customs of			X		X	X
- Consignee ³						^
Central Customs	office					х
			1		<u>t</u>	^
		, in digits for ir	ntegers, in digits b	efore / after the	comma for reals.	
4	of the holder					
		1		1		I
² on behalf of the			ination (under con			

	ormatic						
N°	UNTDE	O No.		Field name			
42				Number of p	ackages		
Description and							
Number of pa	ckages	with ce	ertified termin	nation			
Paper Carnet	1				N/accalian 4	Variable 0	Data a dia
			1	Cover	Voucher 1	Voucher 2	Return slip
ls displayed							X
in Box No :							26
				Voucher NFCU	Counterfoil 1	Counterfoil 2	
ls displayed					X		
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Properties							
Data type				Data size *	Coding		
Integer				5			
Conditions							
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References (otl	ner than <i>i</i>	Annex 1)				
Authorisati	ons						
				Write	Update	Validate	Read
International organization							
		n					X
Issuing Associ	ation						X X
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Issuing Associ Guaranteeing <i>A</i>	ation						X
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Issuing Associ Guaranteeing A Holder - Forwarder 1 - Driver 2 - Consignor 1	ation	on	Ð				X X X
Issuing Associ Guaranteeing A Holder - Forwarder 1 - Driver 2 - Consignor 1 First Customs	ation Association	departure		x		×	X X X X
Ssuing Associated Asso	ation Association office of customs o	departure	departure	X		X	X X X X
Ssuing Associ Guaranteeing A Holder - Forwarder 1 - Driver 2 - Consignor 1 First Customs Intermediate Co	ation Association Office of coustoms of entry	departure	departure e)				x x x x x x x
Issuing Associ Guaranteeing A Holder - Forwarder 1 - Driver 2 - Consignor 1 First Customs Intermediate Co Customs office Customs office	ation Association Office of coustoms of entry of exit (6)	departure ffice of c (en route)	departure e)	x		x	X X X X
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Ssuing Associal Guaranteeing And Holder - Forwarder 1 - Driver 2 - Consignor 1 First Customs Intermediate Coustoms office Customs office Coustoms of Cous	office of customs of entry of exit (external authors outstorns outstorns outstorns outstorns outstorns outstorns outstorns outstorns outstorns outstorns outstorns outstorns outstorns outstorns outstorns outstorns outstorns	departure ffice of c (en route) prities al-	departure e) ong the way destination	x		x	x x x x x x x x x x x
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Ssuing Associ Guaranteeing A Holder - Forwarder 1 - Driver 2 - Consignor 1 First Customs Intermediate Ci Customs office Customs office C. or other con Intermediate Ci Final Customs - Consignee	office of coustoms of entry of exit (exitor) authorustoms of office of coustoms of entry office of coustoms office of coustoms office of coustoms office of coustoms office of coustoms office of coustoms of entry office of coustoms of entry office of coustoms	departure ffice of c (en route) prities al-	departure e) ong the way destination	x		x	x x x x x x x x x x x x x x x
Ssuing Associ Guaranteeing A Holder - Forwarder 1 - Driver 2 - Consignor 1 First Customs Intermediate Cr Customs office Customs office C. or other con Intermediate Cr Final Customs	office of coustoms of entry of exit (exitor) authorustoms of office of coustoms of entry office of coustoms office of coustoms office of coustoms office of coustoms office of coustoms office of coustoms of entry office of coustoms of entry office of coustoms	departure ffice of c (en route) prities al-	departure e) ong the way destination	x		x	x x x x x x x x x x x
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ssuing Associ Guaranteeing A Holder - Forwarder - Driver - Consignor First Customs Intermediate Ci Customs office Customs office Customs office C. or other con Intermediate Ci Final Customs - Consignee Central Custom * Size is: in ch	office of customs of entry of exit (extrol authorustoms of office of customs of office of customs office of customs office of customs office of customs office of customs office of customs office of customs office of customs office of customs office of customs office of customs of o	departure ffice of c (en route) orities al ffice of c destinati for text, holder	departure e) ong the way destination ion	x x x	efore / after the	X X X	x x x x x x x x x x x x x x x

	mation INTDED No.		Field name			
43	NIDED NO.		Reservation	e		
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Indication of exi		servations				
Paper Carnet	0101100 01 10	oor valionio				
			Cover	Voucher 1	Voucher 2	Return slip
ls displayed						Х
in Box No :						27
			Voucher NFCU	Counterfoil 1	Counterfoil 2	
ls displayed					х	
in Box No :					5	
Properties						
Data type			Data size *	Coding		
Text			255			
Conditions						
Convention						
References (othe	r than Annex	1)				
Authorisation	าร					
			Write	Update	Validate	Read
International orga	nization					X
Issuing Associati	on					Х
Guaranteeing As	sociation					X
Holder						Х
- Forwarder ¹						X
- Driver ²						X
- Consignor 1						
First Customs of	ice of departu	re				
First Customs office of departure Intermediate Customs office of departure		departure	X		X	Х
Intermediate Cus	entry (en rou	te)				Х
	Customs office of entry (en route)				X	X
Customs office o	***************************************))	X			†
Customs office o	f exit (en route		X			3
	f exit (en route ol authorities a	long the way			X	x
Customs office of Customs office of Customs office of Customs office of Customs of Custo	f exit (en route ol authorities a toms office of	long the way destination	X		X	X
Customs office or Customs office or C. or other contro Intermediate Cus Final Customs of	f exit (en route ol authorities a toms office of	long the way destination			X X	X X
Customs office or Customs office or C. or other control of termediate Customs of Consignee 3	f exit (en route of authorities a toms office of fice of destina	long the way destination	X			Х
Customs office or Customs office or C. or other control Intermediate Cus Final Customs of - Consignee 3 Central Customs	f exit (en route of authorities a toms office of fice of destina office	long the way destination tion	x x		X	-3
Customs office or Customs office or C. or other control Intermediate Cus Final Customs of - Consignee 3 Central Customs	f exit (en route of authorities a toms office of fice of destina office	long the way destination tion	X	efore / after the	X	Х
Customs office or Customs office or C. or other control Intermediate Cus Final Customs of - Consignee 3 Central Customs	f exit (en route of authorities a toms office of fice of destina office	long the way destination tion	x x	efore / after the	X	Х
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	UNTDED No.		Field name			
45			Exit/Dest da	te		
Description and	remarks					
	ce date stamp	(exit/desinati	on)			
Paper Carnet						
			Cover	Voucher 1	Voucher 2	Return slip
ls displayed						X
in Box No :						28
			Voucher NFCU	Counterfoil 1	Counterfoil 2	
ls displayed					X	
in Box No :					6	
Properties						
Data type			Data size *	Coding		
Date						
Conditions						
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Convention						
		4)				
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International or	ganization		vviite	Opuate	v alluate	X
Issuing Associa						X
Guaranteeing A	***************************************	~				X
Holder		-				
- Forwarder ¹			***************************************			X
						X
- Driver ²			-			
- Consignor ¹		e				
- Consignor ¹ First Customs	office of departu		~		v	
- Consignor ¹ First Customs of Intermediate Cu	office of departu	departure	X		X	X
- Consignor ¹ First Customs of the	office of departu ustoms office of of entry (en rou	departure te)				X X
- Consignor ¹ First Customs of Intermediate Cu Customs office Customs office	office of departurustoms office of of entry (en route of exit (en route	departure te)	x		x	X
- Consignor ¹ First Customs Intermediate Cu Customs office Customs office C. or other con	office of departu ustoms office of of entry (en rou of exit (en route trol authorities a	departure te) e) llong the way				X X
- Consignor ¹ First Customs Intermediate Cu Customs office Customs office C. or other con Intermediate Cu	office of departure ustoms office of of entry (en rour of exit (en route trol authorities a ustoms office of	departure te) e) llong the way destination	x		x	x x x
- Consignor ¹ First Customs Intermediate Cu Customs office Customs office C. or other con Intermediate Cu Final Customs	office of departure ustoms office of of entry (en route of exit (en route trol authorities austoms office of office of destina	departure te) e) llong the way destination				X X
- Consignor ¹ First Customs Intermediate Cu Customs office Customs office C. or other con Intermediate Cu Final Customs - Consignee	office of departure ustoms office of of entry (en route trol authorities a ustoms office of office of destina	departure te) e) llong the way destination	x		x	X X X
- Consignor ¹ First Customs Intermediate Cu Customs office Customs office C. or other con Intermediate Cu Final Customs - Consignee	office of departure ustoms office of of entry (en route trol authorities a ustoms office of office of destina	departure te) e) llong the way destination	x		x	x x x
- Consignor ¹ First Customs Intermediate Cu Customs office Customs office C. or other con Intermediate Cu Final Customs - Consignee Central Custom	office of departure ustoms office of of entry (en route trol authorities a ustoms office of office of destina and office of destina and office of office of destina and office of destina and office of destina and office	departure te) s) llong the way destination tion	x	efore / after the	x x x	X X X
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N° I	JNTDED No.		Field name			
46	0.1.1222.110.			rtment(s) or	container(s)	
Description and	remarks			(3) (3)	Contamor(e)	
Paper Carnet						
			Cover	Voucher 1	Voucher 2	Return slip
ls displayed				X	X	
in Box No :				9	9	
			Voucher NFCU	Counterfoil 1	Counterfoil 2	
ls displayed			X			
in Box No :			9			
Properties						
Data type			Data size *	Coding		
Text	Гехт		20			
Conditions						
		1				
Convention						
References (other	er than Annex	1)				
Art. 19						
Authorisatio	ns					
			Write	Update	Validate	Read
International orga	anization					X
				·	· · · · · · · · · · · · · · · · · · ·	
Issuing Associat	tion					X
Issuing Associat Guaranteeing As	tion					
Issuing Associat	tion		x	x	X	х
Issuing Associat Guaranteeing As Holder - Forwarder 1	tion		X X	X X	X X	X X
Issuing Associat Guaranteeing As Holder	tion					X X X
Issuing Associat Guaranteeing As Holder - Forwarder 1 - Driver 2 - Consignor 1	tion ssociation		X	X	X	X X X
Issuing Associat Guaranteeing As Holder - Forwarder ¹ - Driver ²	tion ssociation	re	X X	X X	X X	X X X X
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Issuing Associate Guaranteeing As Holder - Forwarder 1 - Driver 2 - Consignor 1 First Customs of	ssociation ffice of departustoms office of	departure	X X	X X	X X X	X X X X X X X X X X
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Issuing Associat Guaranteeing As Holder - Forwarder 1 - Driver 2 - Consignor 1 First Customs of Intermediate Cus Customs office of	ffice of departu stoms office of of entry (en route)	departure te)	X X	X X X	X X X X X X X X	X X X X X X X X X X
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- Driver ²			X	X	X	X
- Consignor ¹			X	X	1	
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¹ agent on behalf o	of the holder					
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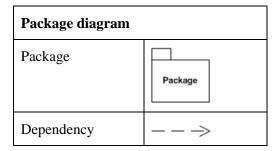
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² on behalf of the		office of destin	nation (under cons	sideration by WI	P 30)	

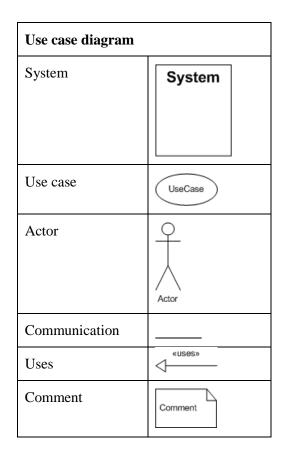
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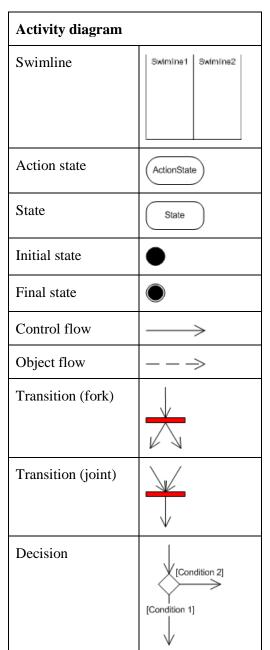
Annex IV

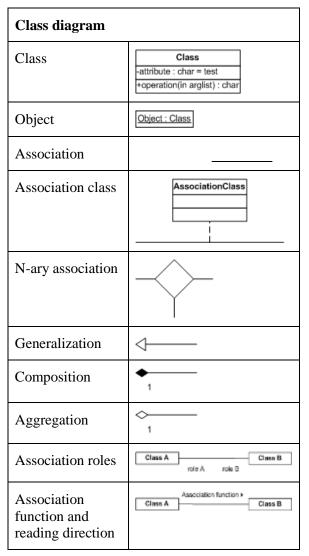
UML

UML symbols glossary









Multiplicities (cardinalities)		
Exactly one	1 Class	
Many (zero or more)	* Class	
Optional	01 Class	

General symbols		
Interface	Interface o—	
Constraint	{Constraint}	
Comment	Comment	

Elaboration of a class diagram – TIR Operation example

On the basis of the requirements contained in Annex 1 of the Reference Model, we will construct the part of the class diagram depicting the TIR operation.

First, we draw the class:



In the list of Requirements, only two requirements deal with the TIR operation:

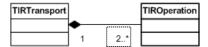
Req.10 A TIR transport is composed of TIR operations. The number of TIR operations within a TIR transport is at the moment limited to 10 with the current paper system and has a minimum of 2 (these limitations should be extensible; therefore a two to many is more advisable). A TIR operation is part of one and only one TIR transport.

Req. 13 The TIR operation is started at one and only one Customs office and terminated at one and only one Customs office. A Customs office can start and terminate any number of TIR operations.

Requirement 10 first stipulates that a TIR transport is composed of TIR operations. UML uses a line terminated by a black diamond to indicate the composition (•————):



It also states that the number of TIR operations within a TIR transport is at the moment limited to 10 with the current paper system and has a minimum of 2 (these limitations should be extensible; therefore a two to many is more advisable). This is translated in UML by indicating on the TIR operation side of the line "2..*" (multiplicity). The multiplicity indicates the number of objects participating in the relationship:



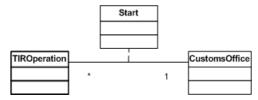
Finally, requirement 10 says that *a TIR operation is part of one and only one TIR transport*. This is translated by writing "1" on the TIR transport side of the relationship:



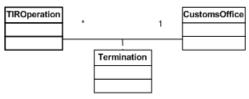
Requirement 13 contains information about two relationships between the classes *TIR Operation* and *Customs Office*. First, we will identify the two relationships, which are called "associations". Requirement 13 stipulates that *the TIR operation is started at ... Customs office... Start* is therefore the first association between the classes *TIR Operation* and *Customs Office*:



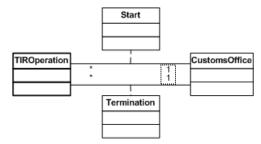
In case the association itself contains information, UML uses a different symbol called "association class". This is the case for the *Start* association which contains information, such as the starting date of the TIR operation:



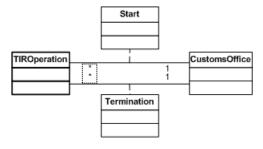
The second association, *Termination*, can be identified in Requirement 13: *the TIR operation is... and terminated at ... Customs office*. Following the logic of the previous association, the association is depicted as an association class:



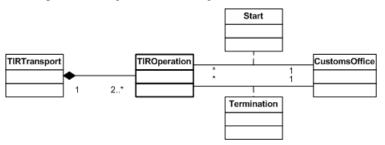
The multiplicities of these two associations are identical. The words *one* and *only* one indicate that a TIR operation has to start at a Customs office and can not start at more than one. This is translated in UML by inserting "1" on the *Customs Office* side of the association:



In addition, a Customs office can start and terminate any number of TIR operations. This is translated in UML by inserting "*" (meaning from zero to any number) on the TIR operation side of the association:



Finally, in order get the full picture of all relationships involving the *TIR operation* class, the sub part of the high level class diagram can be drawn:



When looking at the complete high level diagram, one should not forget the fact that, although all relationships are depicted in one, single diagram, this does not change the way in which each single relationship should be read.

Annex V

UMM/UML glossary

Term	Definition	Source
abstract class	A class that cannot be directly instantiated.	Unified Modelling User Guide
abstraction	The essential characteristics of an entity that distinguish it from all other kinds of entities. An abstraction defines a boundary relative to the perspective of the viewer.	Unified Modelling User Guide
activity diagram	Shows behaviour with control structure. Can show many objects over many uses, many objects in single use case, or implementation of method. Encourages parallel behaviour.	UML Distilled
actor	Someone or something, outside the system or business that interacts with the system or business.	Rational Unified Process
aggregation	A special form of association that specifies a whole-part relationship between the aggregate (the whole) and a component (the part).	Unified Modelling User Guide
analysis classes	An abstraction of a role played by a design element in the system, typically within the context of a <i>use-case realization</i> . Analysis classes may provide an abstraction for several role, representing the common behaviour of those roles. Analysis classes typically evolve into one or more design elements (e.g. design classes and/or capsules, or design subsystems).	Rational Unified Process
analysis	The part of the software development process whose primary purpose is to formulate a model of the problem <i>domain</i> . Analysis focuses on what to do, design focuses on how to do it. See <i>design</i> .	Rational Unified Process
API	Application Protocol Interface.	
architecture	The organizational structure of a system. An architecture can be recursively decomposed into parts that interact through interfaces, relationships that connect parts, and constraints for assembling parts. Parts that interact through interfaces include <i>classes</i> , <i>components</i> and <i>subsystems</i> .	Rational Unified Process
artifact	(1) A piece of information that (1) is produced, modified, or used by a process, (2) defines an area of responsibility, and (3) is subject to version control. An artefact can be a <i>model</i> , a <i>model element</i> , or a <i>document</i> . A document can enclose other documents.	Rational Unified Process
association	A structural relationship that describes a set of links, in which a link is a connection among objects; the semantic relationship between two or more classifiers that involves the connections among their instances.	Unified Modelling User Guide
attributes	An attribute defined by a <i>class</i> represents a named property of the class or its objects. An attribute has a <i>type</i> that defines the type of its instances.	Rational Unified Process
binary association	An association between two classes.	Unified Modelling User Guide

Term	Definition	Source
BPAWG	UN/CEFACT Business Process Analysis Working Group. Responsible for analysing and understanding the key elements of international transactions and working for the elimination of constraints.	UN/CEFACT
Boolean	An enumeration whose values are true and false.	Unified Modelling User Guide
business domain model	The first stage in UN/CEFACT unified process.	UMM
business entity class	Group of Items which are structured in the same way:	UMM
	that serves the fundamental missions of the company,	
	that has legal and/or commercial basis,	
	which may participate in exchanges with partners,	
	which will be implemented into objects (object technology) through a modelling process.	
	For example: order is a business entity class.	
business entity	Something that is accessed, inspected, manipulated, produced, and son on in the business.	UMM
business expert	A person who is knowledgeable about the business area being modelled.	UMM
Business	A perspective of business transactions limited to those aspects regarding the	(Open-edi
Operational View (BOV)	making of business decisions and commitments among organizations, which are needed for the description of a business transaction.	Reference Model - ISO/IEC 14662).
business process	The means by which one or more activities are accomplished in operating business practices.	UMM
business rule	Rules, regulations and practices for business.	UMM
business	a series of processes, each having a clearly understood purpose, involving more than one organization, realized through the exchange of information and directed towards some mutually agreed upon goal, extending over a period of time.	(Open-edi Reference Model - ISO/IEC 14662). (MoU)
cardinality	The number of elements in a set.	Unified Modelling User Guide
class	A description of a set of objects that share the same <i>attributes</i> , <i>operations</i> , <i>methods</i> , <i>relationships</i> , and semantics. A class may use a set of interfaces to specify collections of operations it provides to its environment. See: <i>interface</i> .	Rational Unified Process
class diagram	shows static structure of concepts, types, and classes. Concepts show how	UML Distilled/
	users think about the world; types show interfaces of software components; classes show implementation of software components. (UML Distilled) A diagram that shows a collection of declarative (static) <i>model elements</i> , such as <i>classes</i> , <i>types</i> , and their contents and <i>relationships</i> . (Rational Unified Process).	Rational Unified Process
collaboration	(1) A collaboration diagram describes a pattern of interaction among	Rational Unified

Term	Definition	Source
diagram	objects; it shows the objects participating in the interaction by their links to each other and the <i>messages</i> they send to each other. Unlike a sequence diagram, a collaboration diagram shows the relationships among the instances. Sequence diagrams and collaboration diagrams express similar information, but show it in different ways. See: <i>sequence diagram</i> .	Process
component	A physical, replaceable part of a system that packages implementation and conforms to and provides the realization of a set of interfaces. A component represents a physical piece of implementation of a system, including software code (source, binary or executable) or equivalents such as scripts or command files.	Rational Unified Process
component diagram	A diagram that shows the organizations and dependencies among <i>components</i> .	Rational Unified Process
component interface	A named set of operations that characterize the behaviour of a component.	OMG
composition	A form of aggregation with strong ownership and coincident lifetime of the parts by the whole; parts with nonfixed multiplicity may be created after composite itself, but once created they live and die with it; such parts can also be explicitly removed before the death of a composite.	Unified Modelling User Guide
constraint	A semantic condition or restriction. Certain constraints are predefined in the UML, others may be user defined. Constraints are one of three extensibility mechanisms in UML. See: <i>tagged value</i> , <i>stereotype</i> .	
construction	The third phase of the software development life cycle, in which the software is brought from an executable architectural baseline to the point at which it is ready to be transitioned to the user community.	Unified Modelling User Guide
control classes	A class used to model behaviour specific to one, or a several use cases.	Rational Unified Process
datatype	A descriptor of a set of values that lack identity and whose operations do not have side effects. Data types include primitive pre-defined types and user-definable types. Pre-defined types include numbers, string and time. User-definable types include enumerations.	Rational Unified Process
delegation	The ability of an object to issue a message to another object in response to a message.	Unified Modelling User Guide
deliverables	An output from a process that has a value, material or otherwise, to a customer or other stakeholder.	Rational Unified Process
dependency	A semantic relationship between two things in which a change to one thing (the independent thing) may affect the semantics of the other thing (the dependent thing).	Unified Modelling User Guide
deployment diagram	A diagram that shows the configuration of run-time processing nodes and the <i>components</i> , <i>processes</i> , and <i>objects</i> that live on them. Components represent run-time manifestations of code units. See: <i>component diagram</i> .	Rational Unified Process
design	The part of the software development process whose primary purpose is to decide how the system will be implemented. During design, strategic and tactical decisions are made to meet the required functional and quality <i>requirements</i> of a system. See <i>analysis</i> .	Rational Unified Process
design patterns	A specific solution to a particular problem in software design. Design patterns capture solutions that have developed and evolved over time,	Rational Unified

Term	Definition	Source
	expressed in a succinct and easily applied form.	Process
design view	The view of a system's architecture that encompasses the classes, interfaces and collaborations that form the vocabulary of the problem and its solution; a design view addresses the functional requirements of a system.	Unified Modelling User Guide
diagram	A graphical depiction of all or part of a <i>model</i> .	Rational Unified Process
Document type definition	See DTD.	
domain	An area of knowledge or activity characterized by a family of related systems.	Rational Unified Process
	An area of knowledge or activity characterized by a set of concepts and terminology understood by practitioners in that area.	
DTD	Document Type Definition.	
EDI message	An approved, published, and maintained formal description of how to structure the data required to perform a specific business function, in such a way as to allow for the transfer and handling of this data by electronic means.	(MoU)
EDIFACT messages	A electronic message formats based on UN/EDIFACT standard set developed and maintained by the UN/EDIFACT Working Group which are in UN/TDID directories.	UN/CEFACT
edifact working group	To develop and maintain UN/EDIFACT, the support of harmonised implementations and the use of multi-lingual terminology.	
elaboration phase	The second <i>phase</i> of the process where the product <i>vision</i> and its <i>architecture</i> are defined.	Rational Unified Process
electronic business	a generic term covering information definition and exchange requirements within and between enterprises, including customers.	(MoU)
electronic commerce	Electronic Commerce is doing business electronically. This includes the sharing of standardised unstructured or structured business information by any electronic means (such as electronic mail or messaging, World Wide Web technology, electronic bulletin boards, smart cards, electronic funds transfers, electronic data interchange, and automatic data capture technology) among suppliers, customers, governmental bodies and other partners in order to conduct and execute transactions in business, administrative and consumer activities.	UN/CEFACT SIMAC
Electronic Data Interchange (EDI)	The automated exchange of any predefined and structured data for business among information systems of two or more organizations.	(Open-edi Reference Model Standard - ISO/IEC 14662). (MoU)
entity classes	A class used to model information that has been stored by the system, and the associated behaviour. A generic class, reused in many use cases, often with persistent characteristics. An entity class defines a set of entity objects, which participate in several use cases and typically survive those use cases.	Rational Unified Process
enumerations	A list of named values used as the range of a particular attribute type. For example, RGBColor = {red, green, blue}. Boolean is a predefined	Rational Unified

Term	Definition	Source
	enumeration with values from the set {false, true}.	Process
EWG	UN/EDIFACT Working Group. To develop and maintain UN/EDIFACT, the support of harmonised implementations and the use of multi-lingual terminology.	
eXtensible Markup Language	See XML.	
Functional Service View (FSV)	A perspective of business transactions limited to those information technology interoperability aspects of IT Systems needed to support the execution of Open-edi transactions.	(MoU)
generalization	A taxonomic relationship between a more general element and a more specific element. The more specific element is fully consistent with the more general element and contains additional information. An instance of the more specific element may be used where the more general element is allowed. See: <i>inheritance</i> .	Rational Unified Process
implementation	A concrete realization of the contract declared by an interface; a definition of how something is constructed or computed.	
inception phase	The first <i>phase</i> of the Unified Process, in which the seed idea, request for proposal, for the previous generation is brought to the point of being (at least internally) funded to enter the <i>elaboration</i> phase.	Rational Unified Process
inheritance	The mechanism by which more specific elements incorporate structure and behaviour of more general elements related by behaviour. See <i>generalization</i> .	Rational Unified Process
instance	An individual entity satisfying the description of a <i>class</i> or <i>type</i> .	Rational Unified Process
interaction diagram	A diagram that shows an interaction, consisting of a set of objects and their relationships, including the messages that may be dispatched among them; interaction diagrams address the dynamic view of a system; a generic term that applies to several types of diagrams that emphasize object interactions, including collaboration diagrams, sequence diagrams and activity diagrams.	Unified Modelling User Guide
interface	A collection of <i>operations</i> that are used to specify a service of a <i>class</i> or a <i>component</i> .	Rational Unified Process
	A named set of operations that characterize the behaviour of an element.	
ISO	The International Organization for Standardization.	
Messages	A specification of the conveyance of information from one instance to another, with the expectation that activity will ensue. A message may specify the raising of a signal or the call of an operation.	Rational Unified Process
messaging protocols	See Messages and Protocol.	
Metaclass	A class whose instances are classes. Metaclasses are typically used to construct <i>metamodels</i> .	
Metamodel	A model that defines the language for expressing a <i>model</i> .	Rational Unified Process
metaobjects	A generic term for all metaentities in a metamodeling language. For example, metatypes, metaclasses, metaattributes, and metaassociations.	Rational Unified Process

Term	Definition	Source
method	(1) A regular and systematic way of accomplishing something; the detailed, logically ordered plans or procedures followed to accomplish a task or attain a goal. (2) UML 1.1: The implementation of an operation, the algorithm or procedure that effects the results of an operation.	Rational Unified Process
	The implementation of an operation. It specifies the algorithm or procedure associated with an operation.	
methodology	the science of method. A body of methods used in a particular branch of activity.	COD
model	A semantically closed abstraction of a system. In the Unified Process, a complete description of a system from a particular perspective ('complete' meaning you don't need any additional information to understand the system from that perspective); a set of model elements. Two models cannot overlap.	Rational Unified Process
	A semantically closed abstraction of a subject system. See: system.	
	Usage note: In the context of the MOF specification, which describes a <i>meta-metamodel</i> , for brevity the meta-metamodel is frequently referred to as simply the model.	
modelling tools	any device or implement used to carry out modeling whether manually or by a machine.	COD
naming	to give a string used to identify a model element.	Rational Unified Process
n-ary association	An association among three or more classes.	Unified Modelling User Guide
note	One of model elements which is a figure symbol to express an element in a diagram.	UML Toolkit
object diagram	A diagram that encompasses <i>objects</i> and their relationships at a point in time. An object diagram may be considered a special case of a class diagram or a collaboration diagram. See: <i>class diagram</i> , <i>collaboration diagram</i> .	Rational Unified Process
Object Oriented Approach	The development of classes of business objects may support and have an impact on the developments in the area of simplification of EDI and its standards. A business object is a true representation of a tangible concept stemming from real business usage.	
objects	An entity with a well-defined boundary and identity that encapsulates <i>state</i> and <i>behaviour</i> . State is represented by <i>attributes</i> and <i>relationships</i> , behavior is represented by <i>operations</i> , <i>methods</i> , and <i>state machines</i> . An object is an instance of a class. See: <i>class</i> , <i>instance</i> .	Rational Unified Process
OCL	Object Constraints Language; a formal language used to express side effect-free constraints.	Unified Modelling User Guide
OO-edi	Object Oriented edi.	
Open-edi	electronic data interchange among multiple autonomous organizations to accomplish an explicit shared business goal according to Open-edi standards (i.e. that complies with the Open-edi Reference Model Standard -	(MoU)

Term	Definition	Source
	ISO/IEC 14662).	
operation signature	See Operation and Signature.	
operation	A service that can be requested from an object to effect behaviour. An operation has a <i>signature</i> , which may restrict the actual parameters that are possible.	Rational Unified Process
package	A general purpose mechanism for organizing elements into groups. Packages may be nested within other packages.	Rational Unified Process
package diagram	shows groups of classes and dependencies among them.	UML Distilled
parameter	The specification of a variable that can be changed, passed, or returned.	Unified Modelling User Guide
patterns	offers useful bits of analysis, design, and coding techniques. Good examples to learn from; starting point for designs.	UML Distilled
phases	The time between two major project milestones, during which a well-defined set of objectives is met, artefacts are completed, and decisions are made to move or not move into the next phase.	Rational Unified Process
process view	The view of a system's architecture that encompasses the threads and processes that form the system's concurrency and synchronization mechanisms; a process view addresses the performance, scalability and throughput of the system.	Unified Modelling User Guide
projects	a plan; a scheme. A planned undertaking.	COD
	A long-term task undertaken by a student to be sumitted for assessment.	
protocol	A specification of a compatible set of messages used to communicate between <i>capsules</i> . The protocol defines a set of incoming and outgoing messages types (e.g. operations, signals), and optionally a set of sequence diagrams which define the required ordering of messages and a state machine which specifies the abstract behaviour that the participants in a protocol must provide.	Rational Unified Process
prototype	A release that is not necessarily subject to <i>change management</i> and <i>configuration control</i> .	Rational Unified Process
register	an official list in which items are recorded for reference (list of elementary data in which the meaning –i.e. semantics- of these data is defined).	
Registry	a place where registers are kept.	
Relationship	A semantic connection among model elements. Examples of relationships include <i>associations</i> and <i>generalizations</i> .	Rational Unified Process
repository	Electronic store of structured information (such as EDIFACT messages, X12 messages, XML messages).	
requirement	A desired feature, property or behaviour of a system.	Unified Modelling User Guide
re-use	Further use or repeated use of an artefact.	Rational Unified Process

Term	Definition	Source
scenario	A formal specification of a class of business activities having the same business goal.	(ISO 19735 part I)
schema	In the context of the MOF (Metadata Object Facility), a schema is analogous to a <i>package</i> which is a container of <i>model elements</i> . Schema corresponds to an MOF package. Contrast: <i>metamodel</i> , package corresponds to an MOF package.	Rational Unified Process
scope	the extent to which it is possible to range; the opportunity for action etc.	COD
semantics	relating to meaning in language; relating to the connotations of words.	COD
sequence diagram	A diagram that shows object interactions arranged in time sequence. In particular, it shows the objects participating in the interaction and the sequence of messages exchanged. Unlike a collaboration diagram, a sequence diagram includes time sequences but does not include object relationships. A sequence diagram can exist in a generic form (describes all possible <i>scenarios</i>) and in an instance form (describes one actual scenario). Sequence diagrams and collaboration diagrams express similar information, but show it in different ways. See: <i>collaboration diagram</i> .	Rational Unified Process
signature	The name and parameters of a behavioural feature. A signature may include an optional returned parameter.	Rational Unified Process
Simpl-EDI	Subsets of UN/EDIFACT messages especially designed for SMEs. Simpl-EDI (Simple Electronic Business) defines simplest processes and their required core data allowing the exchange of the minimum data to effect a business transaction electronically.	UN/CEFACT SIMAC
software developer	A person responsible for developing a software in accordance with project-adopted standards and procedures. This can include performing activities in any of the <i>requirements</i> , <i>analysis</i> & <i>design</i> , <i>implementation</i> , and <i>test</i> workflows.	Rational Unified Process
software solution	the act or a means of solving a problem or difficulty using a software.	COD
specification	A declarative description of what something is or does. Contrast: <i>implementation</i> .	Rational Unified Process
stakeholder	An individual who is materially affected by the outcome of the system.	Rational Unified Process
state diagram	shows how single object behaves across many use cases.	UML Distilled
state machine	A state machine specifies the behaviour of a <i>model element</i> , defining its response to events and the life cycle of the object.	Rational Unified Process
	A behaviour that specifies the sequences of <i>states</i> that an object or an interaction goes through during its life in response to events, together with its responses and actions.	
statechart (state machine) diagram	A diagram that shows a state machine. See: state machine.	Rational Unified Process
states	A condition or situation during the life of an object during which it satisfies some condition, performs some activity, or waits for some event. Contrast: state [OMA].	Rational Unified Process

Term	Definition	Source
stereotype	A new type of modelling element that extends the semantics of the metamodel. Stereotypes must be based on certain existing types or classes in the metamodel. Stereotypes may extend the semantics, but not the structure of pre-existing types and classes. Certain stereotypes are predefined in the UML, others may be user defined. Stereotypes are one of three extensibility mechanisms in UML. See: constraint, tagged value.	OMG
sub-domain	An lower area of knowledge or activity characterized by a family of related systems contained by a domain.	
swimlane	A partition on an interaction diagram for organizing responsibilities for actions.	Unified Modelling User Guide
syntax rules	rules governing the structure of an interchange and its functional groups, messages, segments and data elements.	(ISO 9735)
system	As an instance, an executable configuration of a software application or software application family; the execution is done on a hardware platform. As a class, a particular software application or software application family that can be configured and installed on a hardware platform. In a general sense, an arbitrary system instance.	Rational Unified Process
	1. A collection of connected units that are organized to accomplish a specific purpose. A system can be described by one or more models, possibly from different viewpoints. Synonym: physical system. 2. A top-level subsystem.	
templates	A pre-defined structure for an artefact. Synonym: parameterized element.	Rational Unified Process
test	A <i>core process workflow</i> in the software-engineering process whose purpose is to integrate and test the system.	Rational Unified Process
TMWG	UN/CEFACT Techniques and Methodologies Group. To research and identify techniques and methodologies which could be utilised by CEFACT and its working groups to enhance the process by which its deliverables are produced and integrated.	
traceability	The ability to trace a project element to other related project elements, especially those related to <i>requirements</i> .	Rational Unified Process
transition phase	The fourth <i>phase</i> of the process in which the software is turned over to the user community; a relationship between two states indicating that an object in the first state will perform certain actions and enter the second state when a specified event occurs and conditions are satisfied.	Unified Modelling User Guide
type	Description of a set of entities which share common characteristics, relations, attributes, and semantics.	Rational Unified Process
	A stereotype of class that is used to specify a domain of instances (objects) together with the operations applicable to the objects. A type may not contain any methods. See: <i>class</i> , <i>instance</i> . Contrast: <i>interface</i> .	
UML	See Unified Modelling Language.	
UN/EDIFACT	(United Nations Electronic Data Interchange for Administration, Commerce and transport): "User application protocol, for use within user application systems for data to be interchanged, compatible with the OSI model."	(UN/EDIFACT syntax implementation guidelines,

Term	Definition	Source
		UNTDID 1990). (MoU)
Unified Modeling Language (UML)	a set of diagrams that communicate requirements regarding a business process.	
use case	The specification of a sequence of actions, including variants, that a system (or other entity) can perform, interacting with <i>actors</i> of the system. See: <i>use-case instances</i> . A use-case class contains all main, alternate flows of events related to producing the 'observable result of value'. Technically, a use-case is a class whose instances are <i>scenarios</i> .	Rational Unified Process
use-case analysis	The part of the software development process using use case methodology whose primary purpose is to formulate a model of the problem <i>domain</i> . Analysis focuses on what to do, design focuses on how to do it.	
use-case diagram	A diagram that shows the relationships among <i>actors</i> and <i>use cases</i> within a system.	Rational Unified Process
use-case instance	A sequence of actions performed by a system that yields an observable result of value to a particular actor.	Rational Unified Process
use-case model	A model that describes a system's functional <i>requirements</i> in terms of <i>use cases</i> .	
use-case realization	A use-case realization describes how a particular use case is realized within the <i>design model</i> , in terms of collaborating objects.	Rational Unified Process
use-case view	An <i>architectural view</i> that describes how critical use cases are performed in the system, focusing mostly on architecturally significant components (objects, tasks, nodes). In the Unified Process, it is a view of the <i>use-case model</i> .	Rational Unified Process
view elements	A view element is a textual and/or graphical projection of a collection of <i>model elements</i> .	Rational Unified Process
view	A simplified description (an abstraction) of a model, which is seen from a given perspective or vantage point and omits entities that are not relevant to this perspective. See also <i>architectural view</i> .	Rational Unified Process
workflow	A sequence of activities in the Rational Unified Modelling Methodology.	
XML (eXtensible Markup Language)	XML is designed to enable the exchange of information (data) between different applications and data sources on the World Wide Web. XML is a simplified subset of the Standard Generalized Markup Language (SGML). XML allows construction of structured data (trees) which rely on composition relationships. XML schemas are used to define data models.	UN/CEFACT SIMAC

Annex VI

eTIR declaration mechanism

Chapter 2.1.2.4.2, stipulates "that the holder submits the declaration by electronic means to the Customs office of departure, making reference to a guarantee issued by a guarantee chain, using authentication mechanisms. The declaration shall be submitted prior to the presentation of the goods at the Customs office of departure. Alternatively, the holder can make use of declaration mechanisms provided by the eTIR international system, the Customs system of his country of residence (if available) or third party solutions provided by the private sector (including by the guarantee chains). National Customs system will use the declaration web service of the eTIR international system to forward the declaration to the country of departure. Authorized international private sector declaration systems can use the declaration web service of the eTIR international system to forward the declaration to the country of departure. Customs authorities shall, if satisfied, validate and accept the declaration and transmit it to the eTIR international system. The eTIR international system forwards this information to the following Customs authorities involved in the transport." ^{1/}

The declaration mechanism envisages that the holder sends his advance cargo information 21 only to the Customs office of departure of the TIR transport. The Customs office of departure uses this information when the holder lodges his Customs declaration. The holder actually lodges the Customs declaration by presenting Customs with the reference to the guarantee which he has obtained from the guarantee chain and which he has included in the advance cargo information. The Customs office of departure after having accepted the Customs declaration, registers the information contained in the declaration together with other TIR transport information (e.g. the information on seals) as advance cargo information in the eTIR international system. The eTIR international system forwards the advance cargo information to all Customs authorities declared by the holder as part of his itinerary. This mechanism is devised to facilitate the submission procedure by the holder, without further complicating the procedure for Customs authorities that would in any case have to exchange information concerning TIR transports. This mechanism is similar to the current paper based procedure, where the TIR Carnet becomes a Customs document from the moment the first Customs office of departure stamps each and every page of the TIR carnet. The difference lies in the transportation of the information, which is performed by the truck driver today and will be performed by the eTIR international system tomorrow.

The fact that the holder is obliged to provide Customs with advance cargo information does not relieve him from his responsibility to lodge his declaration by presenting himself, together with the goods vehicle and the reference to the guarantee, in accordance with Article 21 of the TIR Convention. It is then the responsibility of Customs to accept the declaration.

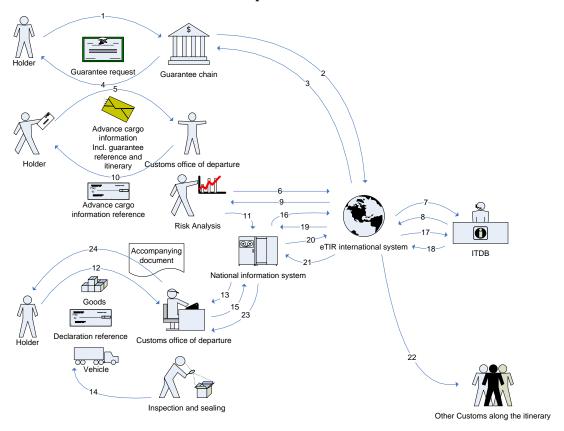
The eTIR system maintains the principle that a TIR transport consists of a set of TIR operations. See Annex 1 of the eTIR Reference Model, Requirement 10.

The holder, at any time, can verify the integrity of the advance cargo information by means of a 'key' which has been generated on the basis of these data.

VI.1. The eTIR declaration at the first Customs office of departure

Figure 1 describes all steps related to the declaration submission process at the first Customs office of departure. Steps are numbered and described in the text following the figure.

Figure VI.1 **Declaration at the first Customs office of departure**



- 1. The holder requests a guarantee from the guarantee chain;
- 2. The guarantee chain accepts the request and registers the guarantee with the eTIR international system;
- 3. The eTIR international system acknowledges registration of the guarantee;
- 4. The guarantee chain provides the holder with a unique reference to the guarantee;
- 5. After having generated the "key" to ensure the integrity of the advance cargo information, the holder sends the advance cargo information to the central Customs system in the country of departure, using a national declaration mechanism of the country of departure (if he has the required credentials), the declaration mechanism of his country of residence (if available for declarations made in other countries), the web service made available in the eTIR international system or a declaration mechanism provided by the private sector;
- 6. As part of their risk analysis, Customs authorities check the validity of the guarantee in the eTIR international system;
- 7. The eTIR international system queries the ITDB to check that the holder is authorized;

- 8. The ITDB provides information on the holder to the eTIR international system;
- 9. The eTIR international system provides the information on holder and guarantee to Customs;
- 10. Customs confirm the reception and the validity of the advance cargo information to the holder and provide him with a unique reference;
- 11. Customs store the advance cargo information in their internal system, possibly together with the results of their risk assessment;
- 12. The holder presents the vehicle, the goods and the reference to the guarantee (or the reference provided by Customs) to the Customs office of departure to lodge the declaration;
- 13. The Customs office of departure retrieves from the national Customs system the data contained in the advance cargo information message to become the Customs declaration, allowing the holder to verify the integrity of the data by comparing the "key" of the declaration with the one originally generated. Then, Customs check the vehicle and goods against the Customs declaration in accordance with the appropriate risk assessment information;
- 14. The Customs office of departure inspects and seals the vehicle;
- 15. The results of the checks and the seals numbers are stored in the Customs system;
- 16. The Customs office of departure (national system) informs the eTIR international system that it accepts the guarantee;
- 17. The eTIR international system queries the ITDB on the status ^{1/} of the holder to whom the guarantee has been issued;
- 18. The ITDB returns the status of the holder to the eTIR international system;
- 19. The eTIR international system confirms the acceptance of the guarantee to the national Customs system;
- 20. After having accepted the declaration, the national system forwards the relevant TIR transport data (Customs declaration and the seals numbers) to the eTIR international system by means of the "Record Consignment" message; ^{2/}
- 21. The eTIR international system confirms the reception of the information;
- 22. The eTIR international system provides all Customs administrations involved in the TIR transport with the TIR transport information. This information, exchanged in a Customs secure environment, will serve as the advance cargo information for the subsequent Customs authorities;
- 23. The Customs officer sees the results on his/her screen and prints the accompanying document;
- 24. The Customs officer hands out the paper accompanying document to the holder.

^{1/} The status of the holder refers to his status as contained in the ITDB, i.e. authorized, withdrawn, excluded (art. 38), end of activity.

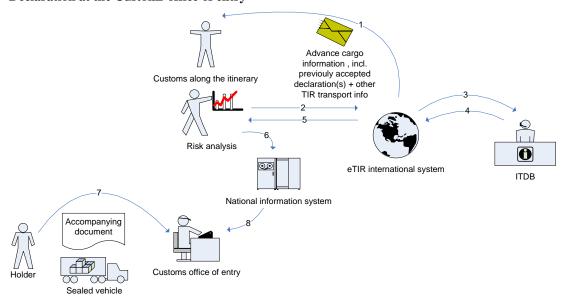
Customs perform other activities in line with national or international requirements, such as sending a "Start TIR operation" message (which triggers a checking of the guarantee before the TIR operation can be started). However, as this is not part of the declaration submission mechanism but rather follows the acceptance of the declaration by Customs, it is not further described in this document.

VI.2. The eTIR declaration at the Customs office of entry

Figure 2 describes all steps related to the declaration submission process at the Customs office of entry. Steps are numbered and described in the text following the figure.

Figure VI.2

Declaration at the Customs office of entry



- 1. Customs authorities along the itinerary receive the advance cargo information from the eTIR international system, indicating that a holder is performing a TIR transport which will enter their territory (see step 22 of the Customs office of departure; such information might be just a message, inviting Customs to query the eTIR international system or the TIR transport information);
- 2. As part of their risk analysis, Customs authorities check the validity of the guarantee with the eTIR international system;
- 3. The eTIR international system queries the ITDB to check that the holder is authorized;
- 4. The ITDB provides information on the holder to the eTIR international system;
- 5. The eTIR international system provides the information on holder and guarantee to Customs;
- 6. Customs store the advance cargo information in their national system, possibly together with the results of their risk assessment;
- 7. The holder presents the sealed vehicle (containing the goods) together with the accompanying document and the guarantee reference at the Customs office of entry en route:
- 8. The Customs office of entry en route retrieves from the national Customs system the data contained in the advance cargo information message to become the Customs

declaration, allowing the holder to verify the integrity of the data by comparing the "key" of the declaration with the one originally generated. 11

12. In case the geographical distance between the Customs office of departure and the Customs office of entry en route is too close to meet deadlines $^{2/}$ for the submission of advance cargo information, Customs authorities at the Customs office of entry en route should accept the advance cargo information forwarded through the eTIR international system. In a computerized environment, even short time lags are sufficient to perform automatic risk assessment and should allow for adequate channelling of the holder upon his arrival at the border. This does not release the holder from his obligation to submit advance cargo information to any Customs authorities when specific national legislation requires him to do so.

VI.3. The eTIR declaration at the following Customs offices of departure

Figure 3 describes all steps related to of the declaration submission process at a Customs office of departure, other than the first Customs office of departure, in case of multiple loading places. Steps are numbered and described in the text following the figure.

After accepting the declaration, Customs perform other activities in line with national or international requirements, such as sending a "Start TIR operation" message (which triggers a checking of the guarantee before the TIR operation can be started). However, as this is not part of the declaration submission mechanism but rather follows the acceptance of the declaration by Customs, it is not further described in this document.

² Specific deadlines regarding the arrival of advance information will be defined in the legal provisions allowing for the implementation of the eTIR system.

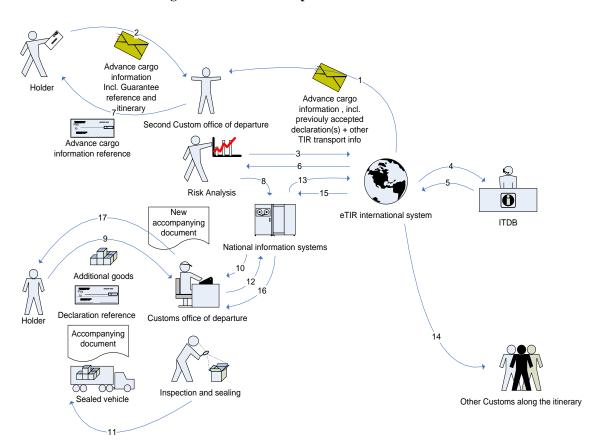


Figure VI.3

Declaration at the following Customs offices of departure

- 1. The eTIR international system sends the advance cargo information to the Customs authorities along the itinerary (see step 22 at the first Customs office of departure);
- 2. After having generated the "key" to ensure the integrity of the advance cargo information, the holder sends the advance cargo information, regarding the totality of the goods, to the central Customs system in the country of departure, using a national declaration mechanism of the country of departure (if he has the required credentials), the declaration mechanism of his country of residence (if available for declarations made in other countries), the web service made available in the eTIR international system or a declaration mechanism provided by the private sector;
- 3. As part of their risk analysis, Customs authorities check the validity of the guarantee with the eTIR international system;
- 4. The eTIR international system queries the ITDB to check that the holder is authorized;
- 5. The ITDB provides information on the holder to the eTIR international system;
- 6. The eTIR international system provides the information on holder and guarantee to Customs;

- 7. Customs confirm the reception and the validity $^{1/}$ of the advance cargo information regarding the additional goods to be loaded to the holder and provide him with a unique reference;
- 8. Customs store the advance cargo information in their internal system, possibly together with the results of their risk assessment;
- 9. The holder presents the sealed vehicle (containing goods loaded at previous loading points), together with the accompanying document. Moreover, he presents the additional goods to be loaded, together with the reference to the guarantee (or the reference provided by Customs) to the Customs office of departure to lodge the declaration;
- 10. The Customs office of departure retrieves from the national Customs system the data contained in the advance cargo information message to become the Customs declaration, allowing the holder to verify the integrity of the data by comparing the "key" of the declaration with the one originally generated. Then, Customs check the vehicle and goods against the Customs declaration in accordance with the appropriate risk assessment information;
- 11. Customs retrieves the advance cargo information from the Customs system, possibly together with the results of their risk assessment;
- 12. Customs remove the seals, inspect the goods and the vehicle according to the results of the risk analysis and, after the additional good are loaded, seal the vehicle;
- 13. The results of the checks and the seals numbers are stored in the Customs system;
- 14. After having accepted the declaration, the national system forwards the relevant TIR transport data (Customs declaration and the seals numbers) to the eTIR international system by means of the "Update Consignment" message; ²/
- 15. The eTIR international system confirms the reception of the information;
- 16. The eTIR international system provides all Customs administrations involved in the TIR transport with the TIR transport information. This information, exchanged in a Customs secure environment, will serve as the advance cargo information for the subsequent Customs authorities;
- 17. The Customs officer sees the results on his/her screen and prints the accompanying document;
- 18. The Customs officer hands out the paper accompanying document to the holder.

In case the geographical distance between the first and the second Customs office of departure is too close to meet deadlines ^{3/} for the submission of advance cargo information, Customs authorities at the second Customs office of departure should accept the advance cargo information forwarded through the eTIR international system. In a computerized environment, even short time lags are sufficient to perform automatic risk assessment and

As part of the verification procedure, Customs also verify that the information provided at the first loading point (received through the eTIR international system) is contained in the new advance cargo information message.

² Customs perform other activities in line with national or international requirements, such as sending a "Start TIR operation" message (which triggers a checking of the guarantee before the TIR operation can be started). However, as this is not part of the declaration submission mechanism but rather follows the acceptance of the declaration by Customs, it is not further described in this document.

^{3/} Specific deadlines regarding the arrival of advance information will be defined in the legal provisions allowing for the implementation of the eTIR system.

should allow for adequate channelling of the holder upon his arrival at the border. This does not release the holder from his obligation to submit advance cargo information to any Customs authorities when specific national legislation requires him to so.

VI.4. Remarks

VI.4.1. Submission of the declaration in foreign countries

A major issue with regard to the declaration submission procedure as contained in the eTIR Project seems to be the requirement for the holder to send advance cargo information to Customs administrations in other countries than the holder's country of residence. The responsibility to provide an adequate submission procedure lies at the national level and is a matter between the holder and the Customs authorities, falling outside the scope of the eTIR Project. Nevertheless, further to defining a standard set of elements to be contained in the advance cargo information message, the eTIR international system will also provide a declaration web service that will be made available to authorized holders, third party service providers and Customs.

There is general agreement that the requirement of a national electronic declaration system does not pose a problem in the relationship between holder and Customs authorities of the country in which he is established or resident However, there seemsto be a potential problem with regard as to how the holder can establish secure electronic communications with Customs authorities in other countries where the beginning of the TIR transport could take place, without having to call upon the paid services of a Customs broker or any other third party. In order to achieve this, Customs administrations will have to ensure not only that their national declaration submission system is accessible by all holders (in particular when considering authentication requirements), but that it is also available in, at least, one of the three official languages of the TIR Convention (English, French or Russian). A generalized use of standard codes will also further simplify this issue. In order to provide holders with additional options to submit their declaration to Customs, a declaration web service is also available in the eTIR international system and made available to authorized holders, Customs systems and authorized third party declaration mechanisms. This web service allows to forward advance cargo information to the Customs system of the country of departure. Furthermore, Customs administrations may wish to extend the scope of their national declaration mechanism to allow their national holders to send advance cargo information to other Customs systems when the TIR transport starts abroad (making use of the eTIR international system declaration web service). Finally, third party solutions (like TIR-EPD or Customs brokers services) may also be used to transmit the advance cargo information directly to Customs or via the eTIR international system declaration web service.

VI.4.2. Comparison with the current paper environment

The declaration mechanism contained in the eTIR Project only differs slightly from the current paper-based procedure. The declaration continues to be formally lodged by the holder at the time he presents himself at the Customs office of departure or entry en route, together with the vehicle and the goods. However, the eTIR system introduces, as new requirement, that Customs should receive advance cargo information prior to the physical presentation of the vehicle and goods at the Customs office of departure or entry en route. In line with the objectives of the eTIR Project, the purpose of this is to allow Customs to perform certain checks (including the validity of the guarantee) and to determine the risk profile of the TIR transport prior to its arrival at the Customs office concerned. In continuation, the eTIR system is designed in such a way that the holder only needs to submit his advance cargo information once, thus avoiding the multiple, unsolicited and,

possibly even erroneous, submission to various national Customs systems. The Customs office of departure, by registering all relevant TIR transport information in the eTIR international system, ensures that the data required for lodging the declaration, as well as other TIR transport information (e.g. seals), are provided to all consecutive countries involved in the TIR transport prior to the arrival of the vehicle so that Customs can perform advance risk assessment. As it is the case today, the holder remains responsible for the presentation of the vehicle, load and guarantee reference in accordance with the principles set out in Article 21 of the TIR Convention at each Customs office. The change in the procedure regards only the information required to lodge the declaration, which is currently provided by means of the TIR Carnet and which will be provided electronically in the future by means of the mechanisms described above.

VI.4.3. Legal implications of the eTIR declaration submission mechanism

In the course of the discussions of the WP.30 at its 119th session, issues have been raised of a legal nature, which go beyond the scope of the mandate of the GE.1, but which deserve the Working Party's full attention. In the following paragraphs, the secretariat provides its preliminary assessment of the issues at stake for consideration by WP.30.

 Legal basis for Customs to receive/send/use advance declaration data through the eTIR international system

It goes without saying that the introduction of the eTIR system will require a revision of the legal provisions of the TIR Convention. In the framework of this revision, it will be necessary to include provisions ensuring that the eTIR international system is adequately defined as the cornerstone of the information exchange between Customs authorities and providing a legal basis for a secure electronic exchange of TIR data, which would replace the current exchange of information based on the paper TIR Carnet.

b. Liability of the holder if an error occurs in the course of the transmission of data from Customs to Customs through the eTIR international system

First of all, it should be stressed that the holder is and will remain responsible, and thus liable, for the accuracy and the completeness of the information he provides. The eTIR system nevertheless provides the holder with means to ensure the authenticity of the information. The eTIR system foresees that the holder generates a "key" using his advance cargo information. The Customs authorities will also calculate the "key", from the information they received directly from the holder or through the eTIR international system, and therefore provide the holder with a quick mean to ensuring that the correct information has been considered. With that in mind, it is the responsibility of the holder to ensure there is no divergence between data he submitted, data transmitted via the eTIR international system and data received by Customs authorities in the course of a TIR transport, and request a correction, if need be.

In more technical terms this key is also known as hash code. A "hash" function takes information as an input and provides the hash code as an output. Whenever the information, e.g. the advance cargo information, is changed the resulting hash code will also change. Therefore, the hash code can ensure that the information provided by the holder is not changed in the course of the TIR transport.

Annex VII

Cost Benefit Analysis of the eTIR system: summary, limitations and recommendations

VII.1. Background

At its forty-eighth session, further to requests from the Inland Transport Committee (ITC), the Working Party on Customs Questions affecting Transport (WP.30) and the Informal Ad hoc Expert Group on Conceptual and Technical aspects of Computerization of the TIR Procedure (GE.1 or "Expert Group"), the TIR Executive Board (TIRExB) mandated the secretariat to conduct a Cost Benefit Analysis (CBA) of the eTIR Project (TIRExB/REP/2011/48final para. 10). Consequently, taking into account the funds available in the TIRExB consultancy budget line and the task to be undertaken, the TIR secretariat requested the relevant services of the United Nations Office at Geneva (UNOG) to issue a tender. In line with the applicable United Nations procurement principles, rules and procedures, UNOG sent out a request for quotes to five companies. Two companies submitted bids, which were evaluated. The contract was awarded to the qualified bidder, whose bid substantially conformed to the requirements set forth in the solicitation documents and who had been evaluated as being most cost-efficient for the United Nations.

At its twentieth session, the Expert Group welcomed the draft CBA, presented in Informal documents GE.1 Nos. 6a, 6b, 6c, 6d and 6e (2012). The Expert Group expressed its general consent with the methodology used by the consultants, while, at the same time, raising preliminary comments on various assumptions used by the consultants in the course of the CBA. Inter alia, the Expert Group was of the opinion that the two scenarios described in the CBA (gradual introduction of eTIR Carnets versus the one time replacement of the paper TIR system by an electronic system, the so-called "big-bang" scenario) were too optimistic and requested the unrealistic "big-bang" scenario, to be replaced by a more pessimistic (i.e.: more realistic) one. In reply to suggestions that the scenarios used should be based on complex forecasts on the long-term development of transport flows between TIR Contracting Parties, the secretariat recalled that the CBA had been adjudged to the consultants on the basis of a clear mandate and with a limited budget and that, therefore, it was unrealistic to expect them to undertake such a complex simulation exercise, in addition to their work so far. To wrap up its initial discussions on the issue, the Expert Group requested additional time in order to provide the secretariat in writing with its comments on the draft CBA and proposed that eTIR focal points would also be given the opportunity to submit their contributions. Further to this request, the secretariat sent an e-mail to eTIR focal points, soliciting their considerations on the draft CBA.

On the basis of all comments received, the consultants prepared an updated version of the CBA, which was presented as Informal document No. 12 at the Expert Group's twenty-first session. The Expert Group took note that, apart from apparent mistakes in the calculations and lack of textual consistency, the CBA was final. The Expert Group agreed on the methodology used by the consultants, but felt that some costs, e.g. training, and indirect benefits were missing from the calculations. The Expert Group agreed with the proposal by the secretariat to prepare a revision of Informal document No. 12, correcting all remaining mistakes, for circulation among the network of eTIR focal points. Furthermore, it requested the secretariat to prepare a document, for consideration at its twenty-second session, containing a summary of the consultants' CBA, in combination with an assessment of the limitations of the analysis, i.e. the missing costs and benefits, as well as recommendations.

At its twenty-second session, the Expert Group welcomed Informal document GE.1 No. 2 (2013), discussed it and slightly revised the wording of the recommendations. The IRU expressed reservations with regard to the final CBA, the corresponding assessment made by the TIR secretariat and the recommendations by the Expert Group (see ECE/TRANS/WP.30/2013/10, para. 16). After responding to the IRUs reservations (see ECE/TRANS/WP.30/2013/10, para. 17), the Expert Group requested the secretariat to include a revised version of Informal document GE.1 No. 2 (2013) as an annex to the eTIR Reference Model and submit it to WP.30 for consideration.

VII.2. Summary of the Cost Benefit Analysis

VII.2.1. Disclaimer

The CBA, as contained in Informal document GE.1 No. 12 Rev.1 (2012), reflects the views of the consultants and not those of the UNECE secretariat. The UNECE secretariat's contribution has been limited to ensuring that the CBA methodology has been properly applied and preparing the underlying summary.

VII.2.2. Objective and methodology

The main objective of the eTIR CBA is to compare the costs and the benefits of the implementation of an eTIR system under various assumptions, exploring different technological options and assuming different scenarios over a period of twelve years, i.e. two years for the development and deployment of a centralized exchange platform (the "so-called" eTIR international system), followed by ten years of progressively increased usage. In line with standard CBA methodology, costs and benefits are discounted to allow their comparison at present value. For the purpose of the eTIR CBA, a discount rate of 5 per cent is used. Returns on investment (ROI) and Net Present Values (NPV) are used to compare the various technological options.

7. The assumptions are based on various sources, e.g. the eTIR Reference Model, as well as the consultants' expertise in the field of information and communication technology (ICT) projects, in particular software development projects.

VII.2.3. Technological options

The CBA identifies six technological options to implement a centralized eTIR international system.

- At premises: a new data centre will be established to host the eTIR international system. This implies the purchase and maintenance of a completely new data centre (space, network, hardware and software).
- UNOG: the eTIR international system will run on machines hosted and maintained at the United Nations at Geneva (UNOG) data centre.
- UNICC: the eTIR international system will run on machines hosted and maintained at the United Nations International Computing Center (UNICC) data centre.

- IaaS (Infrastructure as a Service): the eTIR international system will run on a shared infrastructure in cloud. ¹
- PaaS (Platform as a Service): the eTIR international system will run on a shared platform in cloud.
- SaaS (Software as a Service): the eTIR international system will be provided as a service by a cloud provider.

The technical assessment, presented in Annex of the CBA, identifies PaaS as the best option, followed by UNOG and UNICC.

VII.2.4. Scenarios

The CBA considers two different scenarios over a period of 12 years. It is assumed that, at the end of this period, all 57 Contracting Parties (CP) to the TIR Convention would have upgraded their Customs IT systems to ensure the connectivity with the eTIR international system, according to the following schedule:

Table VII.1

Annual number of Contracting Parties upgrading their IT system

Year	1	2	3	4	5	6	7	8	9	10	11	12
No. of Contracting Parties		3	3	3	5	10	10	5	5	5	4	4

The two scenarios differ from each other by the number of TIR transports that would be handled solely electronically every year, i.e. making full use of the eTIR international system. In the first scenario, the number of computerized TIR transports would gradually reach the current annual number of TIR Carnets used (approx. 3 million). In the second scenario, only half of those would be computerized after the twelfth year. The following table shows the annual number of computerized TIR transports for both scenarios.

Table VII.2

Number of fully computerized TIR transports (thousands)

Year	1 2	3	4	5	6	7	8	9	10	11	12
Scenario 1		100	700	800	1 200	1 300	2 000	2 500	2 600	2 800	3 000
Scenario 2		50	300	400	500	600	1 000	1 200	1 300	1 400	1 500

VII.2.5. Costs

The following costs categories are considered:

- Development costs
- Initial costs
- · Operational and hosting costs
- · Helpdesk costs
- Costs to adapt national applications

¹ The term "cloud" refers to cloud computing, i.e. the usage of (shared) computing resources (hardware and software) made available by specialized companies as services over the Internet.

For each cost category, minimal and maximum costs are estimated.

VII.2.5.1. Development costs

The development costs of the three components of the eTIR international system have been estimated separately:

- (a) the kernel (ensuring the electronic exchange of eTIR messages);
- (b) the web base user interface, which would serve as backup to the kernel, and
- (c) the administration console.

The system dimension of each component has been estimated by means of a function point analysis (FPA) and adjusted on the basis of an estimated processing complexity. On that basis (and by using the Constructive Cost Model (COCOMO) II methodology), the development costs and schedule have been estimated. The development costs of the entire eTIR international system range between 924,800 and 1,127,000 US\$.

VII.2.5.2. Initial Costs

Setting up the eTIR international system will require different costs, depending on the technological options selected. Table 3 presents the minimum and maximum estimated initial costs for each option. They include, but are not limited to, purchasing facilities, hardware and software, as well as training and recruitment activities.

Table VII.3

Initial costs
(United States dollars)

	Min	Max
At premises	1 255 000	1 450 000
UNOG	681 500	792 500
UNICC	632 000	743 000
IaaS	632 000	743 000
PaaS	142 000	183 000
SaaS	10 000	15 000

VII.2.5.3. Operational and hosting costs

Operating and maintaining the eTIR international system will imply annual costs. Most of those costs depend on the number of TIR transports that will be handled by the system. The costs will also vary greatly, depending on the technological options selected. Table 4 presents the minimum and maximum estimated annual variable costs for each option, in case 3 million TIR transport would be handled by the system. Variable costs include, depending on the option, costs for testing, backup, staff, training, audit, insurance and management as well as fees paid to cloud operators.

Table VII.4

Annual operational and cloud costs
(United States dollars)

	Min	Max
At premises	340 419	526 059
UNOG	194 739	243 259

	Min	Max
UNICC	167 719	257 059
IaaS	113 402	153 126
PaaS	159 116	180 816
SaaS	1 500 000	3 000 000

By dividing the above-mentioned costs by 3 million, a unit cost operational and cloud cost per TIR transport has been calculated. On that basis, the annual variable costs for each scenario have been estimated.

VII.2.5.4. Helpdesk costs

The eTIR Reference Model requires only a minimal helpdesk, the main function of which it is to assist countries in connecting their IT systems to the eTIR international system. Such a helpdesk would be composed of 2 IT specialists, working 40 hours a week. The initial costs to establish such a helpdesk would range from 24,500 to 44,000 US\$. The operating and personnel costs have been estimated between 126,180 and 216,600 US\$ per annum.

VII.2.5.5. Costs to adapt national applications

It is assumed that countries already have, or will, develop IT systems that process TIR operations nationally or regionally. Therefore, the only costs that have been assessed are aimed at;

- (a) ensuring that all information required by the eTIR international system can be entered and stored in the national IT system;
- (b) integrating eTIR web services in the national applications handling TIR operations and
- (c) developing the interfaces (web services) required by the eTIR international system.

On the basis of an estimated project plan, adapting national Customs IT system would cost between 120,000 and 150,000 US\$ per country.

VII.2.5.6. Other costs

The consultants have considered that there would be no other costs, including from the trader/transport community.

VII.2.6. Benefits

A fully computerized TIR system will generate direct annual benefits for Customs, the guarantee chain and holders. The various benefits have been estimated independently, before calculating the average benefits of computerization per TIR transport.

VII.2.6.1. For Customs

The direct benefits for Customs have been derived from the comparison between the time required to process a paper based TIR Carnet and the estimated time it would take to process the equivalent electronic information, once the system would be fully computerized. Taking also into account that some Customs administrations already receive information in an electronic form and that not all time reductions lead to actual saving in

personnel costs, the savings for Customs administrations are estimated at 4,311,428 US\$ per annum, if 3 million TIR transports are computerized.

VII.2.6.2. For the guarantee chain

The guarantee chain's costs related to printing, distribution and archiving of TIR Carnets are estimated at 2 US\$ per TIR Carnet, resulting in potential savings of 6 million US\$ per year, in case the entire TIR system becomes paperless.

VII.2.6.3. For the holders

The benefits for the holders, resulting from the reduction in time to begin a TIR transport (i.e. difference between the time to fill in a paper TIR Carnet and the time to input data electronically) as well as the reduction in time spent at borders could reach 16,437,504 US\$ per annum.

VII.2.7. Results of the CBA

In order to include a factor of incertitude (inherent to such a large scale project) into the analysis, a 20 per cent risk ratio to both costs and benefits has been introduced, i.e. costs have been increased by 20 per cent and benefits decreased by 20 per cent. On the basis of the risk-adjusted and discounted costs and benefits, the annual cash flows, ROI and NPV have been calculated for each technological option and for both scenarios over a 12-years period. Tables 5 and 6 present the final results of the CBA of the eTIR system.

Table VII.5

Costs, Benefits, ROI and NPV for scenario 1
(United States dollars)

	Premises	UNOG	UNICC	PAAS	IAAS	SAAS
Development costs	1 127 000	1 127 000	1 127 000	1 127 000	1 127 000	_
Initial costs	1 450 000	792 500	743 000	183 000	743 000	15 000
Oper. + Hosting costs	2 981 001	1 378 468	1 456 668	1 024 624	867 717	17 000 000
Sub-total costs	5 558 001	3 297 968	3 326 668	2 334 624	2 737 717	17 015 000
Help Desk costs	2 210 000	2 210 000	2 210 000	2 210 000	2 210 000	2 210 000
National App costs	8 550 000	8 550 000	8 550 000	8 550 000	8 550 000	8 550 000
Total Costs	16 318 001	14 057 968	14 086 668	13 094 624	13 497 717	27 775 000
Total Costs (incl. 20% risk factor)	19 581 601	16 869 561	16 904 001	15 713 549	16 197 260	33 330 000
Discounted Costs (incl. risk factor)	14 979 069	12 941 676	12 950 077	12 391 640	12 470 894	23 464 073
Benefits for Customs (incl. 20% risk factor)	19 550 000	19 550 000	19 550 000	19 550 000	19 550 000	19 550 000
Total Benefits (incl. 20% risk factor)	121 210 000	121 210 000	121 210 000	121 210 000	121 210 000	121 210 000
Discounted Customs Benefits (incl.risk factor)	13 255 247	13 255 247	13 255 247	13 255 247	13 255 247	13 255 247
Discounted Overall Benefits (incl.risk factor)	82 182 532	82 182 532	82 182 532	82 182 532	82 182 532	82 182 532
ROI for Customs	-12%	2%	2%	7%	6%	-44%
Overall ROI	449%	535%	535%	563%	559%	250%
Net present value	67 203 464	69 240 856	69 232 456	69 790 892	69 711 639	58 718 460

Table VII.6
Costs, Benefits, ROI and NPV for scenario 2
(United States dollars)

Overall ROI	165%	221%	222%	244%	217%	156%
ROI for Customs	-57%	-48%	-48%	-45%	-49%	-59%
Discounted Overall Benefits (incl.risk factor)	39 717 335	39 717 335	39 717 335	39 717 335	39 717 335	39 717 335
Discounted Customs Benefits (incl.risk factor)	6 406 022	6 406 022	6 406 022	6 406 022	6 406 022	6 406 022
Total Benefits (incl. 20% risk factor)	58 822 500	58 822 500	58 822 500	58 822 500	58 822 500	58 822 500
Benefits for Customs (incl. 20% risk factor)	9 487 500	9 487 500	9 487 500	9 487 500	9 487 500	9 487 500
Discounted Costs (incl. risk factor)	14 979 069	12 362 151	12 337 675	11 543 030	12 523 940	15 492 843
Total Costs (incl. 20% risk factor)	19 581 601	16 018 155	16 004 295	15 080 693	15 661 317	21 721 560
Total Costs	16 318 001	13 348 462	13 336 912	12 567 244	13 051 098	18 101 300
National App costs	8 550 000	8 550 000	8 550 000	8 550 000	8 550 000	8 550 000
Help Desk costs	2 210 000	2 210 000	2 210 000	2 210 000	2 210 000	1 286 300
Sub-total costs	5 558 001	2 588 462	2 576 912	1 807 244	2 291 098	8 265 000
Oper. + Hosting costs	2 981 001	668 962	706 912	497 244	421 098	8 250 000
Initial costs	1 450 000	792 500	743 000	183 000	743 000	15 000
Development costs	1 127 000	1 127 000	1 127 000	1 127 000	1 127 000	_
	Premises	UNOG	UNICC	PAAS	IAAS	SAAS

Finally, the profitability of the project for single Customs administration has been assessed, indicating that, from when approximately 30,000 TIR operations per year are fully computerized, the investment in both the eTIR international system and the costs to adapt a national IT system become profitable.

VII.2.8. Conclusions and recommendations

Combining their technical assessment with the results of the CBA, the consultants have made the following conclusions and recommendations:

- The eTIR system should be implemented as soon as possible to maximize its benefits;
- The best technical option to implement the eTIR international system is to use a Platform as a Service (cloud solution), closely followed by Iaas, UNICC and UNOG options;
- In scenario 2, even if the project does not have a positive ROI for Customs alone, it remains a very profitable project overall.
- Processing annually 30,000 TIR operations electronically is sufficient to justify the investment in eTIR for any single Customs administration.

VII.3. Assessment of the Cost Benefit Analysis by the secretariat

VII.3.1. Scope

VII.3.1.1. General

As highlighted by the Expert Group, when analysing earlier versions, the CBA does, unfortunately, not take into account any indirect benefits from the computerization of the

TIR system. Indirect benefits can range from increased transport facilitation (due to the availability of advance information) to, ultimately, increased security of the TIR system, which is beneficial to both Customs and the guarantee chain.

Furthermore, contrary to the consultants' assumption, both transport operators and the guarantee chain may incur costs from the introduction of the eTIR system.

VII.3.1.2. Technological options

The technological options in the CBA allow for a good comparison of the various hosting possibilities of the eTIR international system. Nevertheless, all analysed technological options are based on the development of the eTIR international system from scratch. The use (and configuration) of "off the shelf" solutions has not been considered, neither in the technical evaluation nor in the CBA.

VII.3.1.3. Scenarios

The two scenarios analysed by the consultants are relatively straightforward as they do not take into account any future political or economic developments. Over a decade, many factors may have a significant influence on the annual number of TIR transports. The following, non-exhaustive list, contains an overview of potential events, which may significantly influence the use of the TIR system and, thus, the eTIR international system:

- The ratification and use of the TIR Convention by new countries (e.g. China, Pakistan);
- The extension or creation of other transit agreements as alternatives to the TIR system (e.g. Turkey joining the Common Transit Convention);
- The creation or extension of Customs Unions (e.g. the Russian Federation-Belarus-Kazakhstan Customs Union);
- Variations in trade flows, which could significantly affect international road transport patterns;
- The fluctuation in energy prices, which has direct repercussions on the modal split of international transport.

It should be stressed that, although possibly important, the probabilities as well as the effects of such events occurring (as well as others) remain very difficult to estimate and require dedicated studies. The combined effects are even more difficult to analyse and, thus, it seems understandable that the consultants have not taken them into account in the CBA. However, the two scenarios proposed by the consultants allow comparing two significantly different patterns in the usage of the eTIR international systems and their influence on the profitability of the project.

VII.3.2. Assumptions

The consultants' assumptions are sound and generally based on concrete reference material. However, considering that some of the favoured options envisage that the eTIR

The functionalities of the eTIR system, taken into account by the consultants in the CBA, are those described in version 3.0 of the eTIR Reference Model (ECE/TRANS/WP.30/2011/4). In case Contracting Parties, when preparing for the introduction of a legal framework to enable the eTIR system, decide to introduce requirements which are new to or different from those described in the eTIR Reference Model, the results of the CBA might change or even lose relevance.

international system be hosted in an international data centre in Geneva, the labour costs, calculated as a weighted average of European wages, seem too low.

VII.3.3. Methodological aspects

VII.3.3.1. Function point analysis

The FPA, used for the estimation of the development costs of the three components of the eTIR international system, allows for a realistic assessment of the complexity of each function to be performed by each component and allows, therefore, a realistic estimation of the development efforts for the whole system.

VII.3.3.2. Costs

The consultants have undertaken a very detailed analysis of the costs attributable to the various technological options. They thoroughly listed and priced development, equipment, helpdesk and maintenance costs for a system that can handle 3 million TIR transport per year. On the basis of optimistic and pessimistic assumptions, they have calculated minimum and maximum costs. Yet, to be on the safe side, they considered only maximum costs and have increased them by a 20 per cent risk factor.

However, the assumption that total variable costs can be divided by the number of TIR transports in order to calculate unitary costs is questionable. Indeed, this may be a valid assumption for cloud solutions, but it does not take into account that, for some options, the variable costs are not fully scalable (e.g. personnel or infrastructure costs). Furthermore, some costs may be missing or underestimated, in particular those that relate to personnel costs (see III.2), as well as training costs.

VII.3.3.3. Benefits

The consultants' estimation of the benefits is purely based on the difference in time required to provide and process electronic information compared to paper, together with the consequences of reducing the processing time for Customs officers and the time spent at Customs offices for transport operators. To be on the safe side, any benefits have been decreased by a 20 per cent risk factor. Therefore, the consultants did indirectly take into account that the benefits of a computerized system may not automatically lead to savings in personnel costs and that some benefits are already present today, e.g. the obligation to provide advance information on incoming TIR transports in the EU.

Considering that providing advance information to Customs and increasing security are major objectives of the eTIR project, it is unfortunate that the consultants have not even made an attempt to estimate those benefits. Those missing benefits would, most likely, largely offset the costs which remain missing or are underestimated.

VII.3.3.4. CBA

The consultants have used a standard cost benefit methodology, calculating the present value of future costs and benefits with a 5 per cent discount rate. The use of both ROI and NPV gives an approximate idea of the profitability and the actual value of the project, taking into account the various technological options. Most importantly, the ROI and NPV allow for an adequate comparison of the technological options for both scenarios.

VII.3.4. Conclusions

The CBA provides, for the various technological options, a good estimation of the profitability of the eTIR project as well as an approximation of the amounts that would be required to develop and maintain it. It shows that the profitability of the project for Customs alone depends significantly on the future usage of the system, but that the overall ROI remains highly positive, even if the system would only be used for a limited number of TIR transports.

Despite the fact that some assumptions of the CBA can be criticized for underestimating some costs and benefits, the methodology used remains solid and, therefore, the CBA demonstrates that the eTIR project could be greatly beneficial for all the actors involved in the TIR procedure, in particular transport operators.

VII.4. Recommendations

On the basis of the results of the CBA and its own expertise, the Expert Group is of the view that:

- (a) Considering that the eTIR project seems to be highly profitable for all parties involved in the TIR procedure, it is recommended that the eTIR system should be implemented, including at national level, as soon as the legal provision would be prepared and ratified, the technical specification completed and a project road map agreed on;
- (b) Considering the large benefits for TIR Carnet holders, a potential avenue to explore for the financing of the eTIR international system seems to be through a contributory system per TIR transport, similar to the one used for TIRExB;
- (c) Considering the commercial sensibility of the data that will be handled by the eTIR international system and in view of the relatively small costs differences with the cloud solution recommended in the CBA, it is recommended that the eTIR international system be hosted at UNICC or UNOG data centres;
- (d) Considering the availability of message broker software on the market, it is recommended to consider the use of "off the shelf" solutions, including open source, for the development of the eTIR international system.

Annex VIII

Functional fall-backs (to be completed at a later stage)

- VIII.1. Detailed activity diagrams
- VIII.2. Detailed sequence diagrams
- VIII.3. Fallback components
- VIII.3.1. Printing guidelines for the paper accompanying document
- VIII.3.2. eTIR website
- VIII.3.2.1. Access
- VIII.3.2.2. Navigation
- VIII.3.2.3. Graphical user interface (GUI)

Annex IX

Technical fall-backs (to be completed at a later stage)

- IX.1. System duplication
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