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Working Party on Customs Questions affecting Transport

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Technical Aspects of Computerization of the TIR Procedure

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Reference Model of the TIR procedure:

Contributions of the network of eTIR focal points

Economic Commission for Europe

Inland Transport Committee

Working Party on Customs Questions affecting Transport

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Customs Convention on the International Transport of Goods

under Cover of TIR Carnets (TIR Convention, 1975):

Revision of the Convention - Preparation of Phase III of the TIR revision process

eTIR Reference Model – Version <u>34</u>.0<u>a</u>

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. The GE.1 is requested to consider and, possibly, validate version 3.0 of the Reference Model.

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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 116th session, the Working Party requested the Informal Ad hoc Group on Conceptual and Technical aspects of Computerization of the TIR Procedure (further referred to as "the Expert Group") 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 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 fallback 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 <u>one-hundred-and-twenty-first 121th</u> 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

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¹ See Annex VI.

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.

At its <u>one-hundred-and twenty-second 122nd-session</u>, 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. On the basis of document ECE/TRANS/WP.30/GE.1/2010/2 and the assistance of Dutch Customs, the secretariat prepared the version of chapter 3 contained in this document. It contains a few additional amendments, mainly those presented in Chapter 3.2.7, introduced to solve issues unveiled while preparing Chapter 4 of the reference mo

At its eighteenth session, the Expert Group extensively discussed version 3.0a of the eTIR Reference Model, as contained 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 points (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

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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, tThe 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.

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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, tThe 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 to the TIR Carnet (ECE/TRANS/WP.30/262/paragraph 26).

At its twenty-first session, tThe 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 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, tThe 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 following 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.

Tthe 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).

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At its 134th session, tThe 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

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

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 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
Activity diagram	X	X	X	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 $\underline{\text{declaration mechanisms}}$.

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

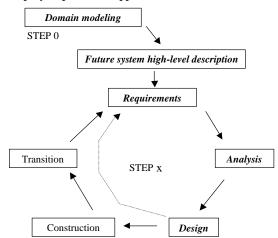
Annexes 8 and 9 contain the functional and technical fall-backs.

Annexes $6-\underline{10}$ and $7-\underline{11}$ 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.

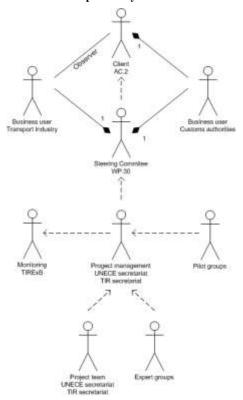
In addition, some chapters or annexes may be added in the future to reflect the specificities of the TIR Procedure Computerization Project.

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 on1		
		COMP/ COMPGE. 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		
	<u>4.0a</u>			
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		
	<u>4.0a</u>			
3. Analysis workflow	3.0a	10/3/2011		
	<u>4.0a</u>			
4. Design workflow	4.0a			

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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

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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.

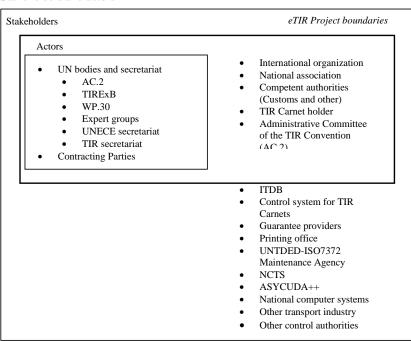
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Figure 1.1 **Stakeholders and actors**



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.

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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

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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.

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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;

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- · 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)

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- · 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

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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

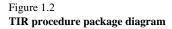
The TIR procedure is a very wide domain, composed of numerous interconnected systems. As seen under 1.1.5, the current project is limited in its scope to a part of the overall TIR procedure: the TIR Carnet.

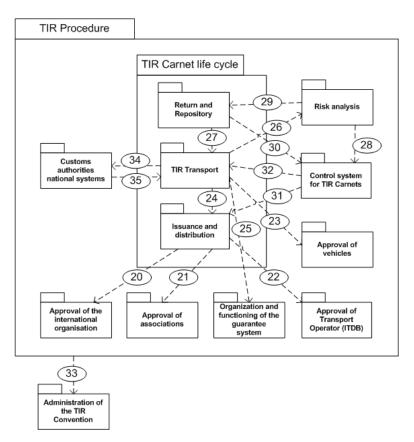
1.2.1 TIR Procedure package diagram

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

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1.2.2 TIR Procedure package diagram description

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;

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• 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.

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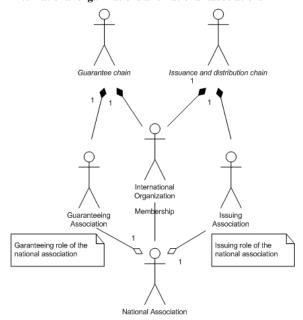
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As a consequence, we will identify all aspects of each actor through the roles he performs within the context of the TIR Convention. The following description of the actors by means of the role they play is essential for understanding the rest of the

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.

International organizations and national associations



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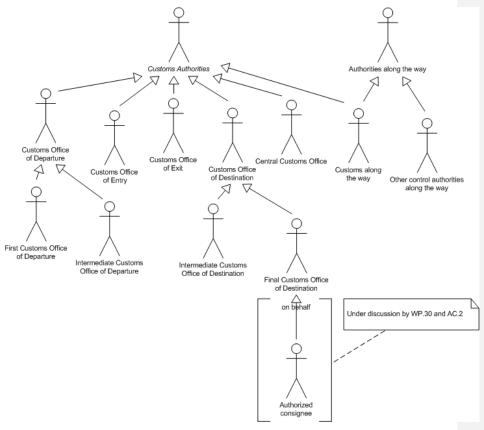
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1.3.1.2 Competent authorities

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**



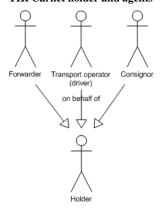
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1.3.1.3 TIR Carnet holder

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.

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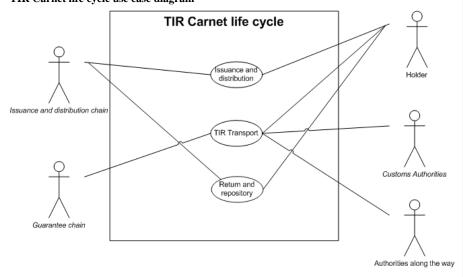
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1.3.2 TIR Carnet life cycle use case diagram

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



1.3.3 TIR Carnet life cycle use case description

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

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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.

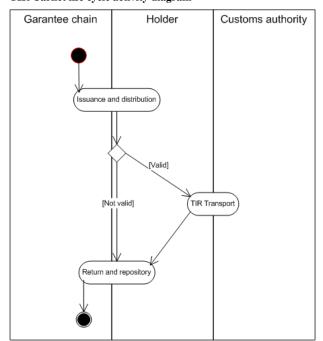
Special requirements

Extension Points -

Requirements Covered

 ${\bf 1.3.4} \quad \ \ {\bf High\text{-}level\ activity\ diagram\ of\ the\ TIR\ Carnet\ life\ cycle}$

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



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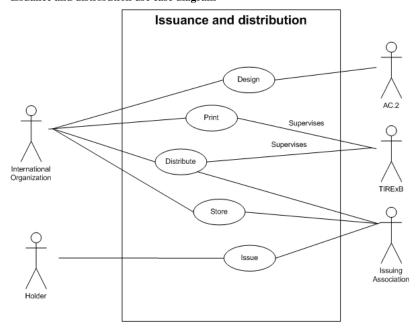
1.4 Elaboration of use cases

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

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Preconditions

The international organization is authorized by AC.2 to centrally print and distribute TIR Carnets in accordance with Art. 6.2bis 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

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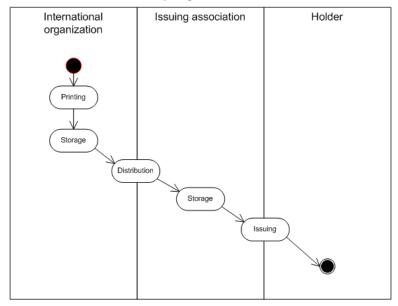
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Points electronic control system maintained by the international organization.

Requirements
Covered

1.4.1.3 Activity diagram of the issuance and distribution use case

Figure 1.9 **Issuance and distribution activity diagram**



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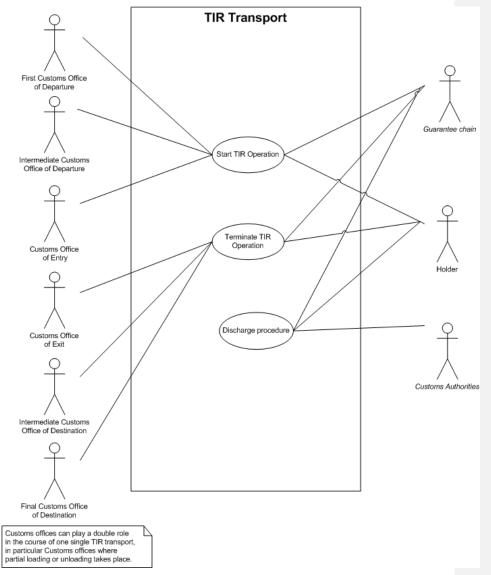
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1.4.2 TIR transport use case

1.4.2.1 $TIR\ transport\ use\ case\ diagram$

Figure 1.10

TIR transport use case diagram



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and grammar

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.

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 en

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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 $\underline{\text{en route}},$ entry $\underline{\text{en route}}$ 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:

- 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;
- Incident or accident en route: 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 en route. The TIR Carnet may also be amended by competent authorities so
- Under some conditions, the TIR Transport can be suspended (Art. 26).

Special requirements

Extension Points

Requirements

Covered

that the TIR Transport can continue with the same TIR Carnet;

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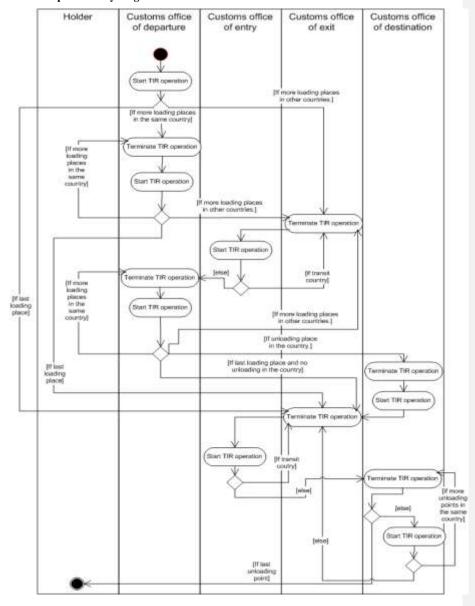
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1.4.2.3 Activity diagram of the TIR transport use case

Figure 1.11 **TIR transport activity diagram**



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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 (<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 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: go 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.

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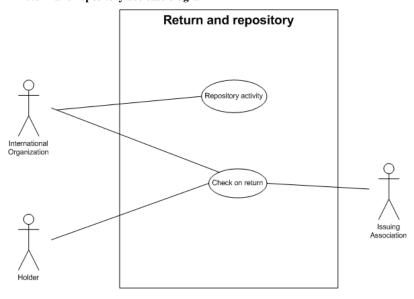
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1.4.3 Return and repository use case

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.

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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:

- 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;
- 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

Extension Points

Requirements Covered

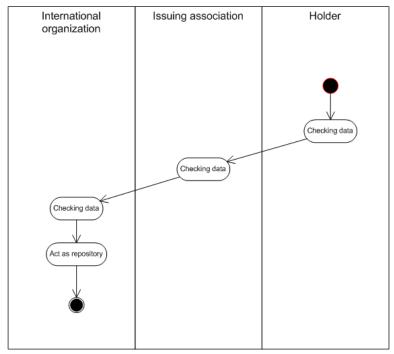
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Activity diagram of the return and repository use case 1.4.3.3

Figure 1.13 Return and repository activity diagram



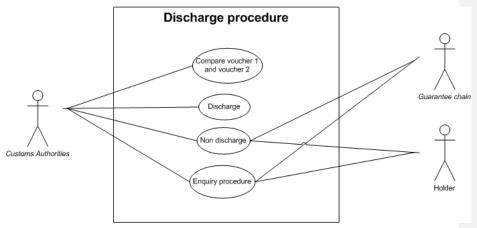
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1.4.4 Discharge procedure use case

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

Table 1.6 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 (<u>en route</u>) sends back voucher No. 2 to the Customs office of departure or entry (<u>en route</u>) 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	-

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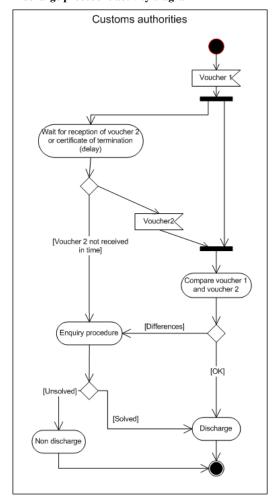
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Extension - Points

Requirements - Covered

1.4.4.3 Activity diagram of the discharge procedure use case

Figure 1.15 **Discharge procedure activity diagram**



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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**
- Inauiry procedures are launched:
- If the inquiry procedure concludes that a Customs infringement $\underline{has\ not\ taken\ place}$ and taxes and duties $\underline{are\ not\ due}$: $\underline{go\ to\ 4}$
- 4. The TIR operation is discharged: END

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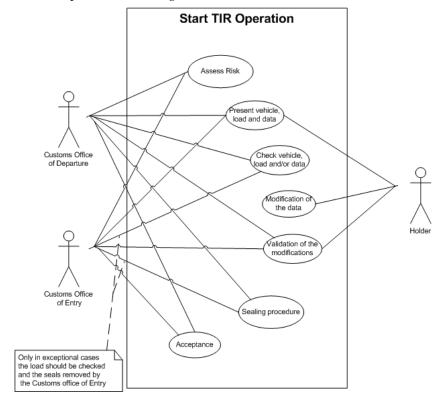
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1.4.5 Start TIR operation use case

1.4.5.1 Start TIR operation use case diagram

Figure 1.16
Start TIR operation use case diagram



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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

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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.

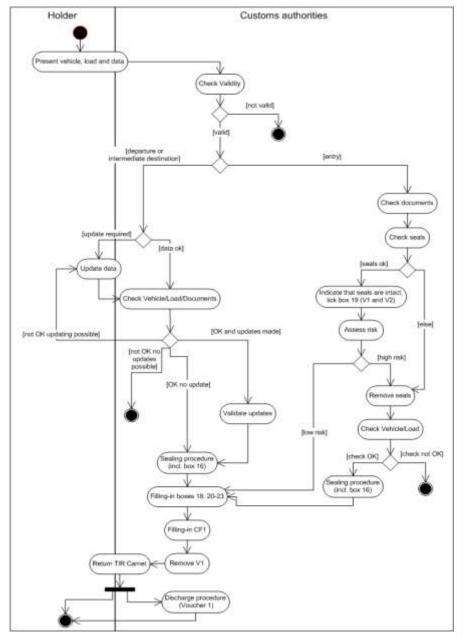
Requirements Covered

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1.4.5.3 Activity diagram of the start TIR operation use case

Figure 1.17 Start TIR operation activity diagram



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

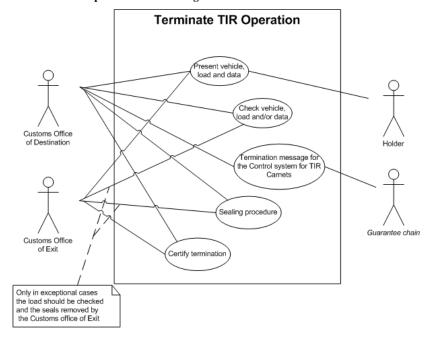
- 1. The start of a TIR operation **BEGINS** when the TIR Carnet holder presents a valid and duly filled-in TIR Carnet, together with the goods and a TIR approved vehicle at a Customs office. The Customs officer first checks the validity of the TIR Carnet and **ENDS** the procedure if the TIR Carnet 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.

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Terminate TIR operation use case 1.4.6

1.4.6.1 $Terminate\ TIR\ operation\ use\ case\ diagram$

Figure 1.18 Terminate TIR operation use case diagram



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1.4.6.2 Terminate TIR operation use case description

Table 1.8

Terminate TIR 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.

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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

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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

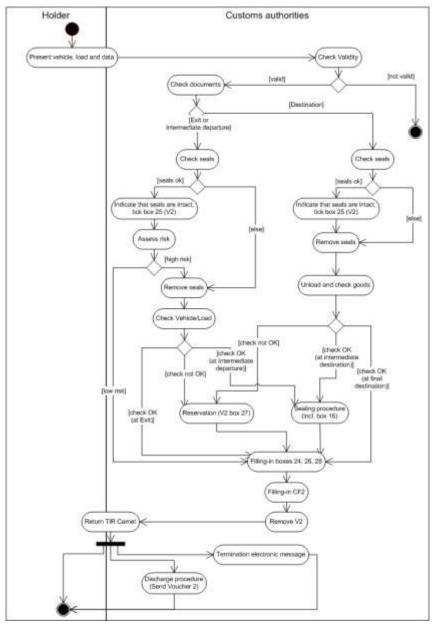
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1.4.6.3 Activity diagram of the terminate TIR operation use case

Figure 1.19 Terminate TIR operation activity diagram



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- 1.4.6.4 Structured description of the activity diagram of the terminate TIR operation use
 - 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 not 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.
- The Customs officer checks the integrity of all seals and their number against the seals' number(s) 1.2. mentioned in the TIR Carnet
- If seals are OK: go to 1.2.1;
- If seals are not 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.
- The Customs certifies the termination of the TIR operation with reservation. In this case, the Customs officer completes field 27 by placing an "R": $\emph{go to 3}$.
- 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;
- $and \ finally \ send \ a \ termination \ message \ to \ the \ discharge \ of fice \ (see \ discharge$ use case for details): END.

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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 leases.

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

International organization class and its relationships

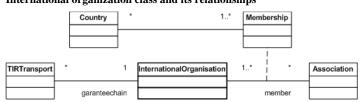


Table 1.9

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

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classes.

Central Class International organization

Example instance of the central class

o IRU

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

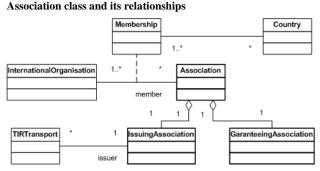


Table 1.10

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 the central class

FEBETRABGL

O BOL

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

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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



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

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and grammar

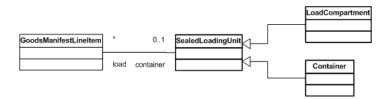


Table 1.12 Sealed loading unit sub class diagram description

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 the central class

o Container n° xxxxxxxxx

o 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 constraints

A sealed loading unit is a generalization of a container and a load compartment of a road vehicle. (Req. 8)

compartment of a road venicle. (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 Covered 8 and 9

1.6.1.5 TIR transport

Figure 1.24

TIR transport class and its relationships

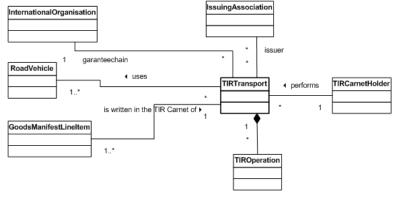


Table 1.13

TIR transport sub class diagram description

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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

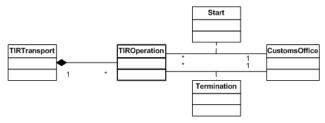


Table 1.14

TIR operation sub class diagram description

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and grammar

Name TIR operation sub class diagram Sub part of the high-level class diagram presenting the TIR Description operation class and all relations with other classes. Central Class TIR operation Example instance of A transit operation trough Switzerland under cover of TIR Carnet N° XC380000XX starting in Geneva and terminated in the central class Basel. The first operation of a TIR transport under cover of TIR Carnet N° XC380000YY, starting in Moscow and terminated at the border point with Finland in Vyborg. Associated Classes TIR transport, Customs office Associations and A TIR transport is composed of TIR operations. The number of 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 transport. (Req.10) 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) Requirements 10, 13 Covered

1.6.1.7 Goods Manifest Line Item

Figure 1.26

Goods Manifest Line Item class and its relationships

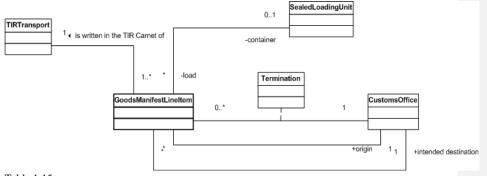


Table 1.15

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		

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Carnet N° XC380000VV with destination Budapest.

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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. (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)

Requirements Covered 9, 11, 14,15 and 17

1.6.1.8 Customs office

Figure 1.27

Customs office class and its relationships

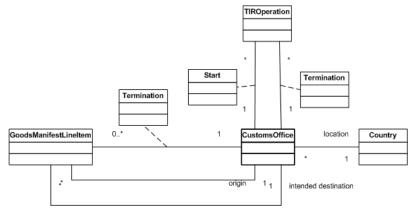


Table 1.16

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.

office class and an relations with other

Central Class Customs office

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Example instance of the central class

o ??

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

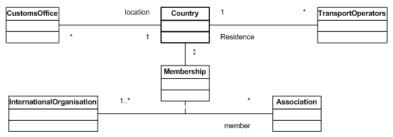


Table 1.17

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

SwitzerlandLuxembourg

O Luxellibourg

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Associated Classes Membership (international organization and association),

Customs office, transport operator

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and grammar

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

TIRTransport	◆ performs		TIRCarnetHolder	Residence		Country
	*	1			1	

Table 1.18

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 the central class

THALMANN TRANSPORTE AG

o RAB-TRANS - Sp.z o.o.

0 ..

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 Covered 12 and 19

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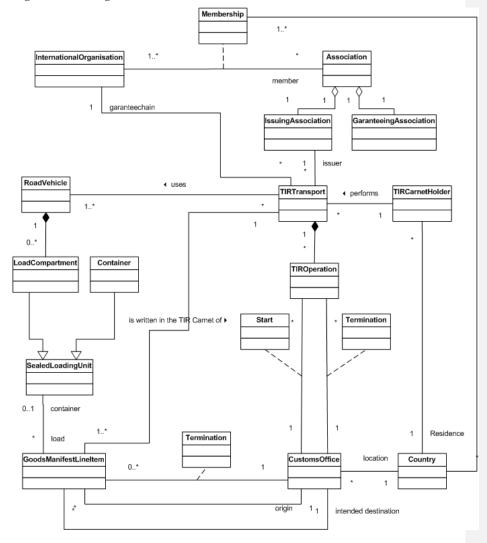
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1.6.2 High-level class diagram

Figure 1.30 **High-level class diagram**



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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. At the request of Contracting Parties, the development of an electronic declaration system is outside the scope of the eTIR project. MoreoverHowever, the eTIR project will defines a standard declaration messages. The technical realization of declaration mechanisms will be left up to initiatives at national or private level. 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.

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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.

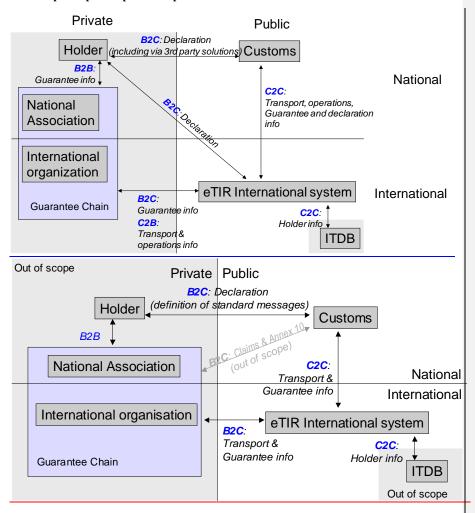
Therefore, only a part of the information flow required for the functioning of the TIR procedure is managed by the eTIR international system. The following picture graphically represents the information exchange between the actors. It also shows that the eTIR international system does not communicate 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).

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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.

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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, \dots)

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.

$2.1.2.2.5 \qquad \textit{Transmission of TIR transport and TIR operation data}$

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.

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

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).

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)

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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 declaration is dealt with at national level between the holder and the Customs authorities, according to the standards defined by the eTIR project. 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.

¹ For a detailed explanation see Annex VI.

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English (U.K.)

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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.

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.]

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.

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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.

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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.

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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.

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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 security 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 developement 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

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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 <u>development and</u> implementation of the eTIR international system (including a web service for submitting advance cargo information/declarations), standard eTIR—national and international electronic declaration mechanisms will also have to be developed, aided by guidelines established in this e-Reference Modelanalysis chapter. In this context, it can also be envisaged that standard declaration mechanisms are facilitated by developments from Customs administrations or from the private sector, nationally or internationally.

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

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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.

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**

Sub-projects	Step	os^{I}					
eTIR project							
Public international	Ι	Е	C	T			
Public national							
Contracting Party 1		\boldsymbol{E}	C	T			
Contracting Party 2			\boldsymbol{E}	C	T		
Contracting Party 3				\boldsymbol{E}	C	T	
Private ^{2,3}		\boldsymbol{E}	C	T			
Parallel projects							
National declaration mechanism							
Contracting Party 1		\boldsymbol{E}	C	T			
Contracting Party 2			E	C	T		
Contracting Party 3				\boldsymbol{E}	C	T	
Private ⁴		\boldsymbol{E}	C	T			
Paper to electronic			1		2	3	4
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.

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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).

² The well functioning of the private/public partnership is essential to successfully implement this project.

³ The IRU emphasised that this part of the computerization has already been largely accomplished.

⁴ 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.

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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.

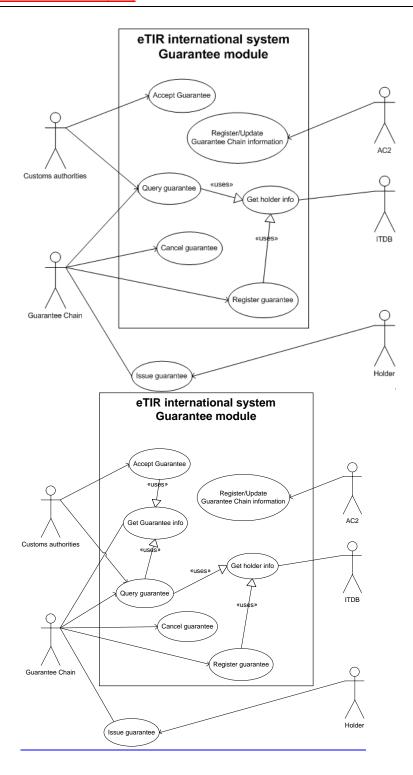
2.3.1.1 Management by Customs of data on guarantees use case diagram

Figure 2.2

Customs management of guarantees use case diagram

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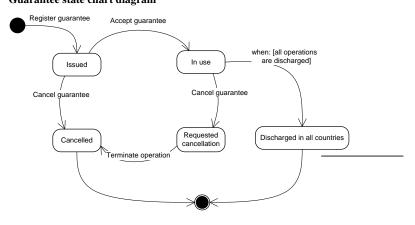
2.3.1.2 Guarantee state chart diagram

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

Name

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

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 6.2 bis 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	-

Register/Update Guarantee Chain information use case

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 Name
 Register/Update Guarantee Chain information use case

 Scenario

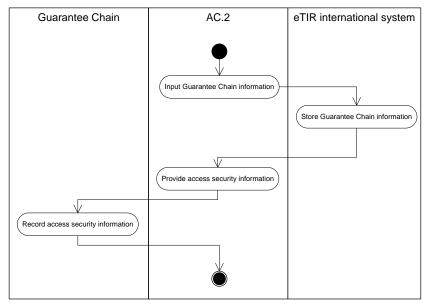
 Special requirements

 Extension Points

 Requirements Covered

$2.3.1.4 \quad \textit{Register/Update Guarantee Chain information activity diagram}$

Figure 2.4 Register/Update Guarantee Chain information activity diagram



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2.3.1.5 Register guarantee use case description

Table 2.3

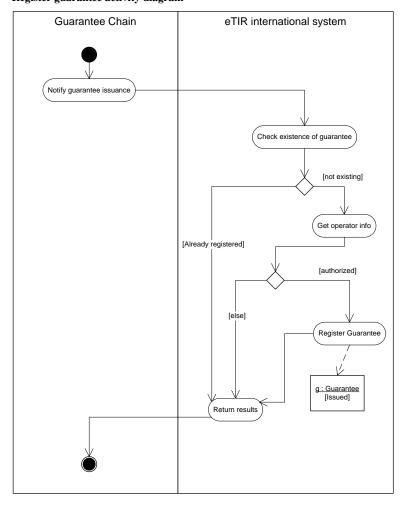
Register guarantee use case description

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 Scenario	Fallback 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	-

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2.3.1.6 Register guarantee activity diagram

Figure 2.5 **Register guarantee activity diagram**



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2.3.1.7 Cancel guarantee use case description

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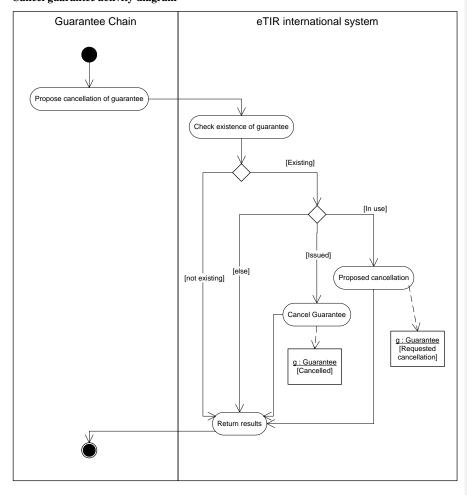
Cancel guarantee use case description

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 Scenario	Fallback 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	-

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2.3.1.8 Cancel guarantee activity diagram

Figure 2.6 Cancel guarantee activity diagram



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2.3.1.9 Accept guarantee use case description

Table 2.5

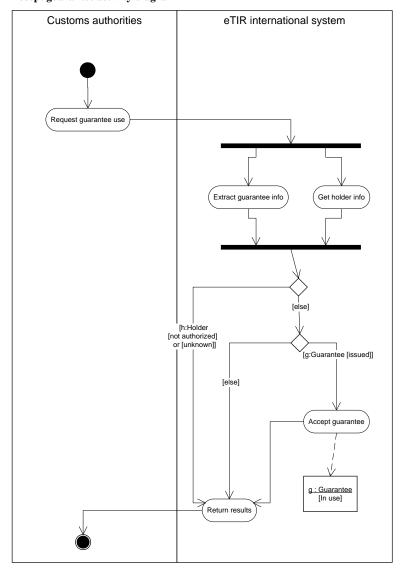
Accept guarantee use case description

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 Scenario	Fallback 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	-

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2.3.1.10 Accept guarantee activity diagram

Figure 2.7 **Accept guarantee activity diagram**



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2.3.1.11 Get holder info use case description

Table 2.6

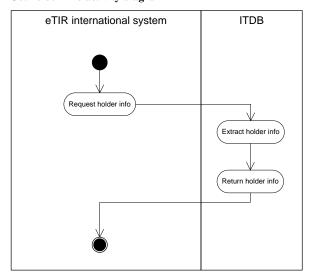
Get holder info use case description

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	-			

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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

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.

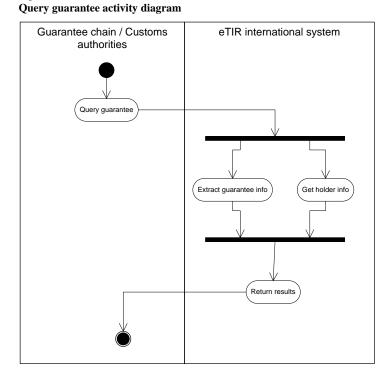
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Extension Points

Requirements Covered

2.3.1.14 Query guarantee activity diagram

Figure 2.9



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2.3.2 Data exchange use case

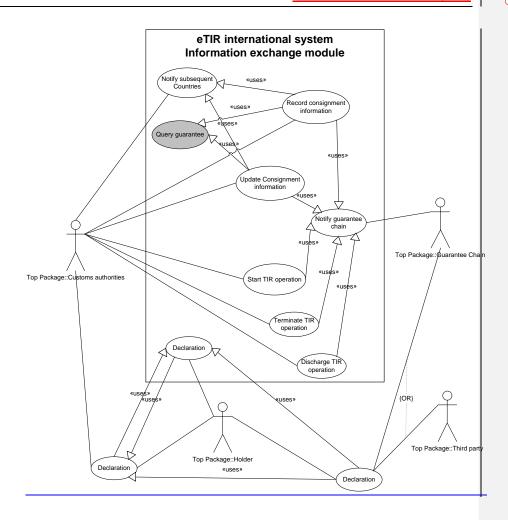
2.3.2.1 Data exchange use case diagram

Figure 2.10

Data exchange use case diagram¹

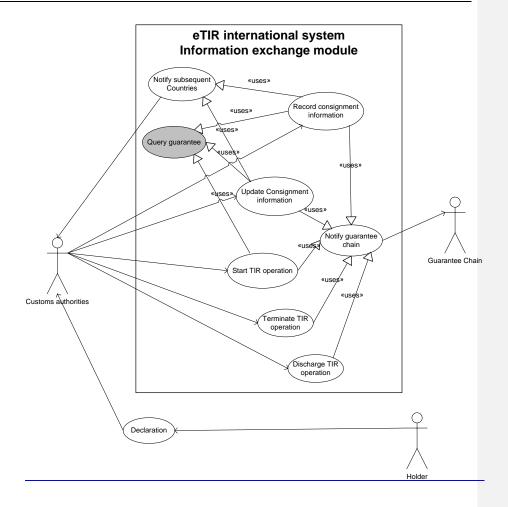
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¹ Use cases in grey are defined in chapter 2.3.1.



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2.3.2.2 Record consignment information use case description

Table 2 8

Record consignment information use case description

Name Record consignment 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

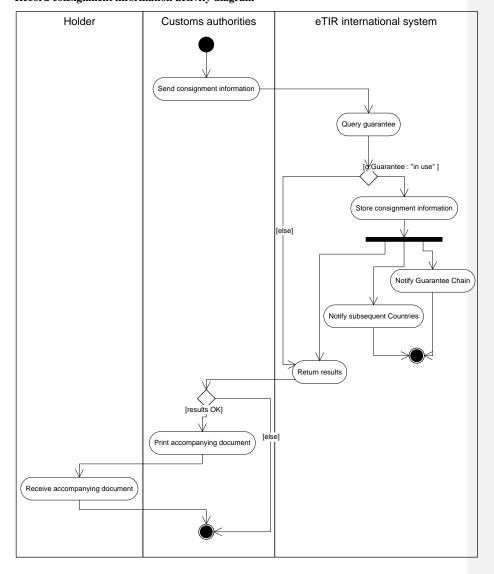
Requirements Covered

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2.3.2.3 Record consignment information activity diagram

Figure 2.11 Record consignment information activity diagram



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and grammar

2.3.2.4 Update consignment information use case description

Table 2.0

Update consignment information use case description

Name	Undate	consignment	information	use case
Tanic	Upuaic	Comsignificati	minut manum	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

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 Scenario

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

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and grammar

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

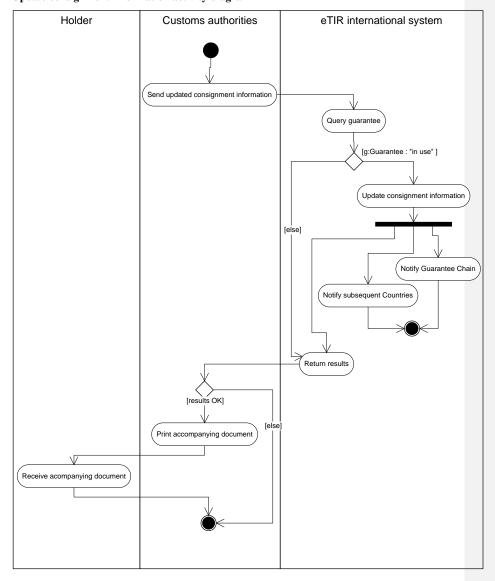
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2.3.2.5 Update consignment information activity diagram

Figure 2.12 **Update consignment information activity diagram**



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2.3.2.6 Starting of TIR operation use case description

Table 2.10

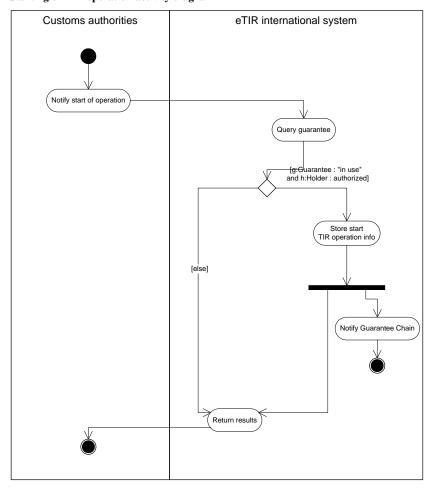
Starting of TIR operation use case description

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 Scenario	Fallback 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	-

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2.3.2.7 Starting of TIR operation activity diagram

Figure 2.13 Starting of TIR operation activity diagram



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2.3.2.8 Terminate TIR operation use case description

Table 2.11

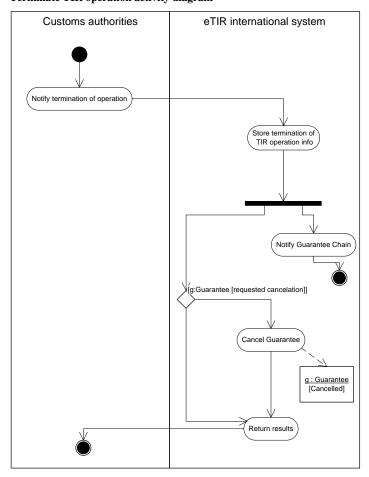
TIR operation use case description

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	-

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2.3.2.9 Terminate TIR operation activity diagram

Figure 2.14 **Terminate TIR operation activity diagram**



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2.3.2.10 Discharge TIR operation use case description

Table 2.12

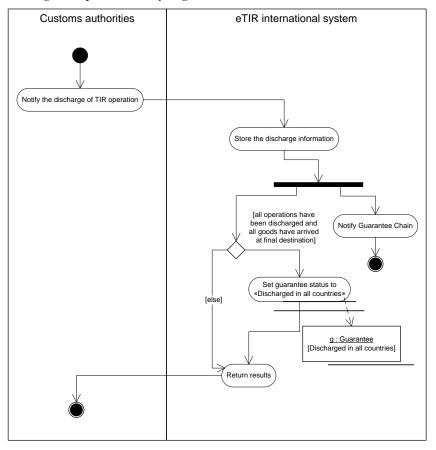
Discharge TIR operation use case description

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	-
Requirements Covered	-

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2.3.2.11 Discharge TIR operation activity diagram

Figure 2.15 **Discharge TIR operation activity diagram**



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2.3.2.12 Notify Guarantee Chain use case description

Table 2.13

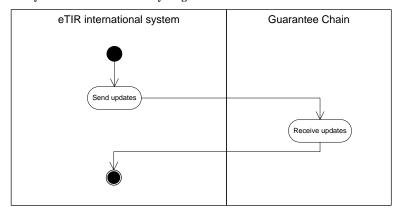
Notify Guarantee Chain use case description

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 Scenario	Fallback 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 Covered	-

2.3.2.13 Notify Guarantee Chain activity diagram

Figure 2.16

Notify Guarantee Chain activity diagram



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2.3.2.14 Notify subsequent Countries use case description

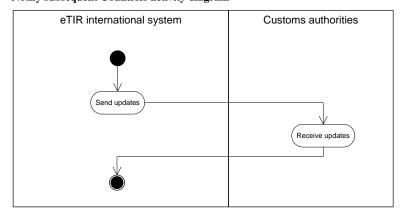
Notify subsequent Countries use case description

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	-

2.3.2.15 Notify subsequent Countries activity diagram

Requirements Covered

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 Formatted: Font: Not Bold

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and grammar

	Description	holder transmits an advance cargo declaration to the eTIR international system, either directly of via a declaration mechanism provided by the	•	Formatted: Font: Not Bold, Nunderline	10
		Customs authorities of it country of residence or a private international		Formatted: Indent: Left: -0.	62 am
		declaration mechanism, that will then forwards it to the Customs		Formatted: Indent: Left: -0.	03 CIII
		authorities of the country of first Customs office of departure.		Formatted: Font: Not Bold, Nunderline	lo
	Actors	Holder, Customs authorities, private provider of an international		Formatted: Indent: Left: 0 c	m. First
		declaration services (e.g. guarantee chain)		line: 0 cm	,
	<u>Performance</u>		1	Formatted: Font: Not Bold, N	10
	<u>Goals</u>			underline	
	Preconditions	The holder, the Customs system of the country of residence of the	4	Formatted: Indent: Left: 0 c	m, First
	ricconditions	holder or the private provider of an international declaration services is		line: 0 cm	
		registered in the authentication database (see 2.1.3.2.10)		Formatted: Font: Not Bold, N	10
	D 110		_ \\	underline	
	Postconditions	<u> </u>		Formatted: Indent: Left: 0 c	m, First
	<u>Scenario</u>	4	•//	line: 0 cm	
	A learne ations	Fallback assessing		Formatted: Font: Not Bold, N	10
	<u>Alternative</u> Scenario	<u>Fallback scenario</u>		underline, English (U.K.)	
	<u>Section 10</u>	In case transmission by means of web services is not available, the	1// //	Formatted: Font: Not Bold, N	10
		holder can use other available declaration mechanisms.		underline	
	Special	ŧ.	→ \	Formatted: Indent: Left: 0 c	:m, First
	requirements		1////	line: 0 cm	
	Extension Points		-	Formatted: Font: Not Bold, Nunderline	Ю
	<u>Extension Folias</u>	<u> </u>			
	Requirements			Formatted: Font: Not Bold, Nunderline	Ю
	Covered				
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	Figure 2.18			underline	10
		formation activity diagram		Formatted: Font: Not Bold, N	No.
	Advance cargo ii	Tormation activity diagram		underline	
	•		→	Formatted: Indent: Left: 0 c	m. First
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			1	Formatted	
				Formatted	
2.4	Class diagran	1		Formatted	
		diagram in Figure 2.17 is articulated around 3 main classes (in		Formatted	
	grey): the guaran	tee, the consignment and the TIR operation.	\\\\\	Formatted	
	The guara	ntee class, because the majority of information exchanged with the		Formatted	
	eTIR inter	national system will be referenced by means of the GRN.		Formatted	(.
	• The consi	gnment class, because it links all information regarding the goods		Formatted	
	in transit.	5 cass, cocause it mines an information regarding the goods		Formatted	
		amounting along because it allows the continuous Conference		Formatted: Keep with next	
		operation class, because it allows the exchange of information contained in the counterfoils.			
	previously	contained in the counterrous.		Formatted: Font: Not Bold	
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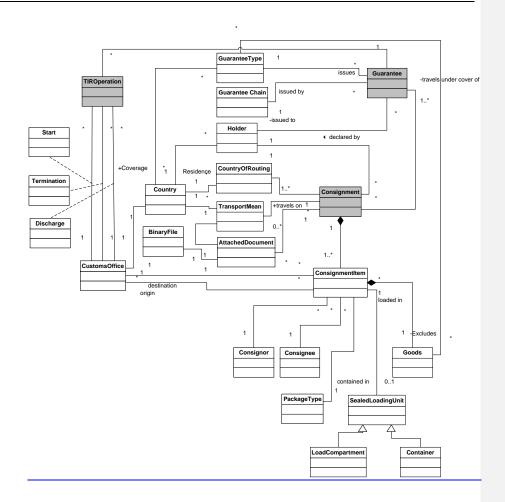
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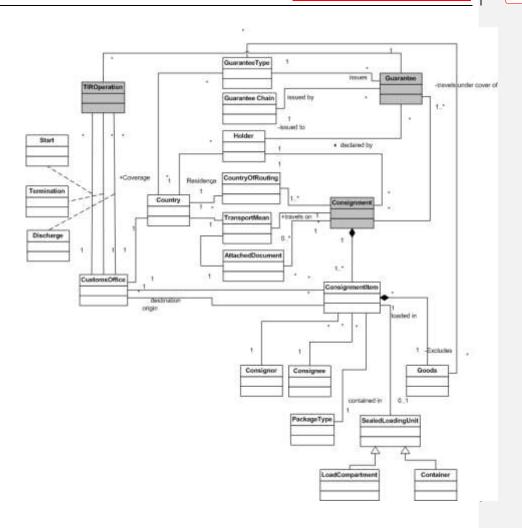
Figure 2.1<u>9</u>8 General eTIR class diagram

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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.

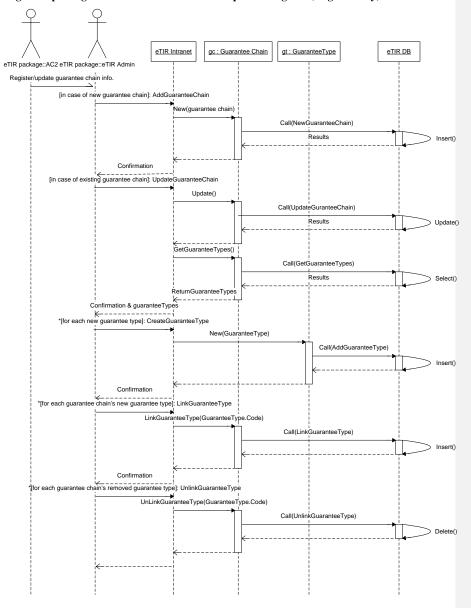
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3.1.1.1 Management by Customs of data on guarantees

3.1.1.1.1 Register/update guarantee chain information

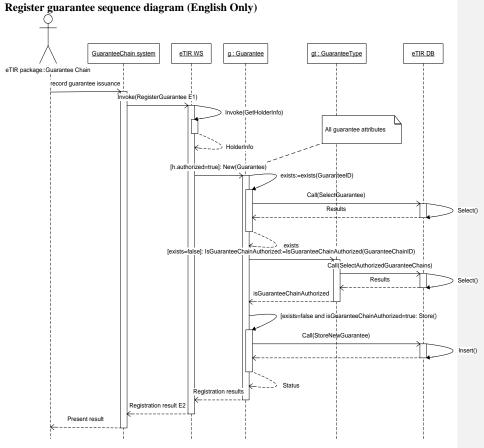
Figure 3.1: Register/update guarantee chain information sequence diagram (English Only)



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3.1.1.1.2 Register guarantee

Figure 3.2:

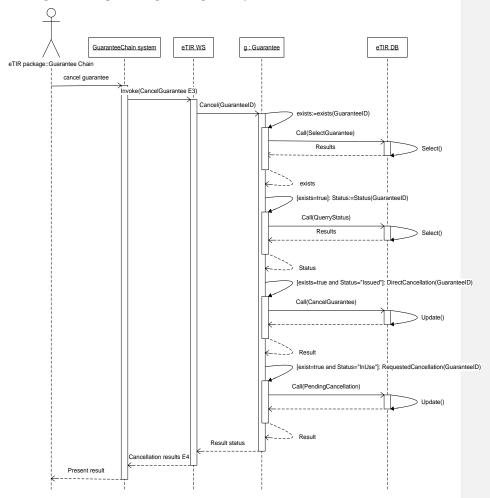


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3.1.1.1.3 Cancel guarantee

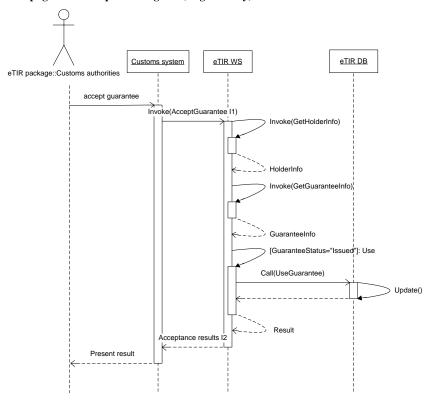
Figure 3.3: Cancel guarantee sequence diagram (English Only)



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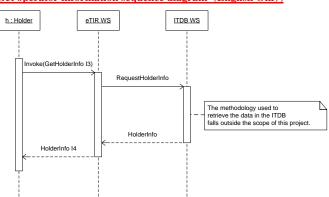
3.1.1.1.4 Accept guarantee

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)



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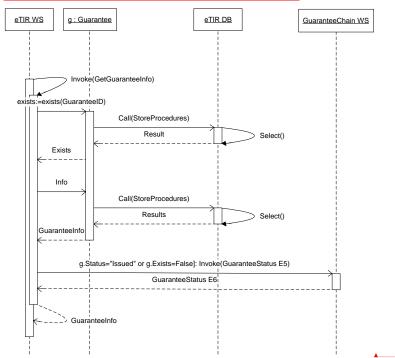
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3.1.1.1.6 Get guarantee information

<u>Figure 3.6:</u>

Get guarantee information 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.<mark>67</mark> *Query guarantee*

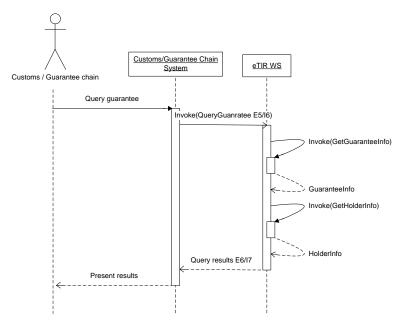
Figure 3.<u>76</u>:

Query guarantee sequence diagram (English Only)

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3.1.1.2 Data exchange

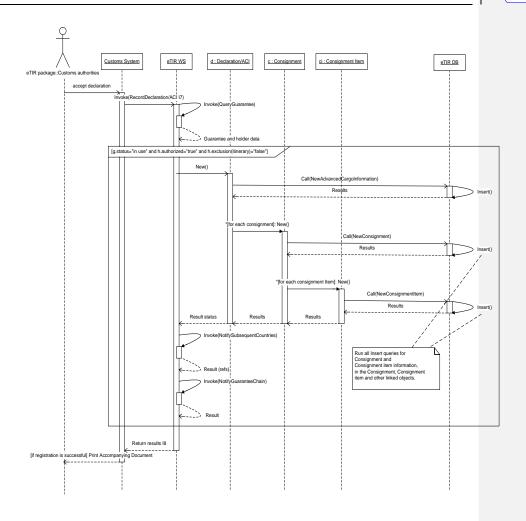
3.1.1.2.1 Record consignment information

Figure 3.<u>8</u>7:

Record consignment information sequence diagram (English Only)

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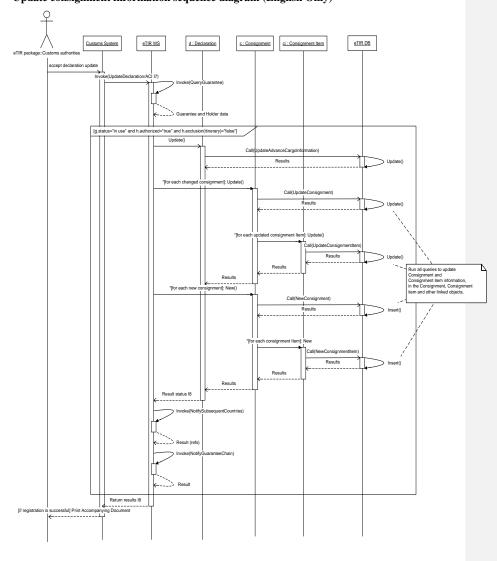
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3.1.1.2.2 Update consignment information

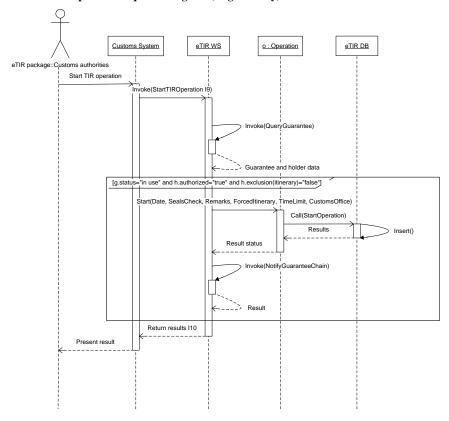
Figure 3.89: Update consignment information sequence diagram (English Only)



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3.1.1.2.3 Start of TIR operation

Figure 3.910: Start of TIR operation sequence diagram (English Only)

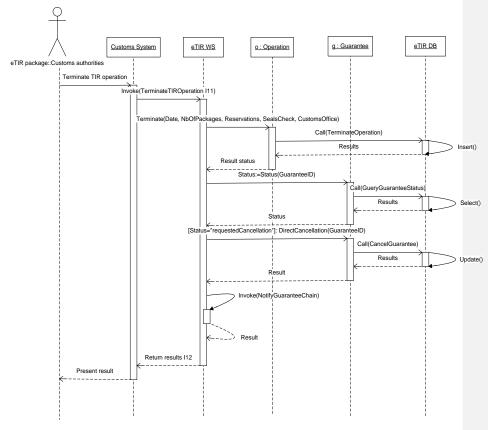


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3.1.1.2.4 Terminate TIR operation

Figure 3.10<u>611</u>:

Terminate TIR operation sequence diagram (English Only)

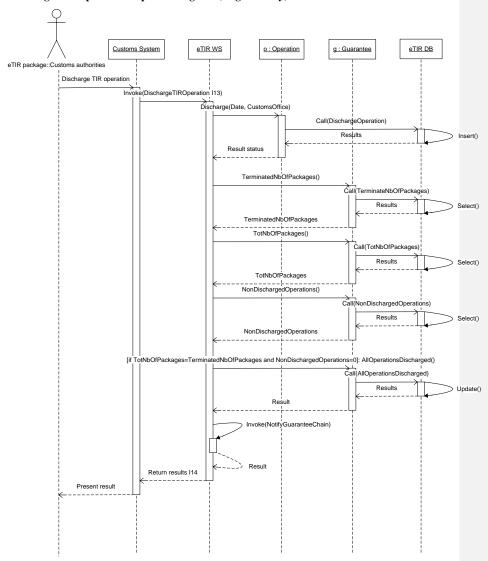


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3.1.1.2.5 Discharge TIR operation

Figure 3.44742:
Discharge TIR operation sequence diagram (English Only)



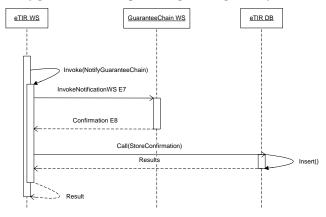
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3.1.1.2.6 Notify guarantee chain

Figure 3.12813:

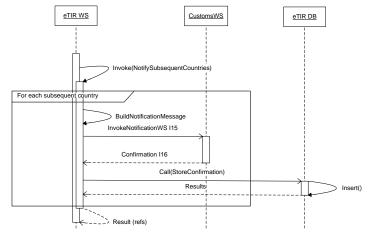
Notify guarantee chain sequence diagram (English Only)



3.1.1.2.7 Notify subsequent countries

Figure 3.13914:

Notify subsequent countries sequence diagram (English Only)



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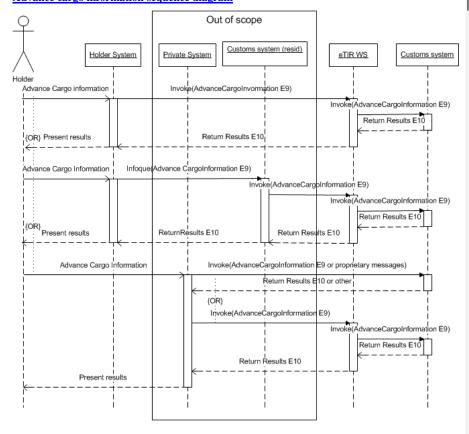
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3.1.1.2.8 Advance cargo information

<u>Figure 3.15:</u> **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

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

Fall-backs:

- 1. 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.
- 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.
- 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

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- 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.
- 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.
- 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.
- The connection between the ITDB and the eTIR international system is broken.

Fall-backs:

- 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.

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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.
- 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

Fall-backs:

- (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)

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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.
- 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.

Fall-backs:

- 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.

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

Fall-backs:

- (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

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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.
- 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.
- 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 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.

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- 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.
- 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:

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

Fall-backs:

- 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.
- 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.

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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 3.23. 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.

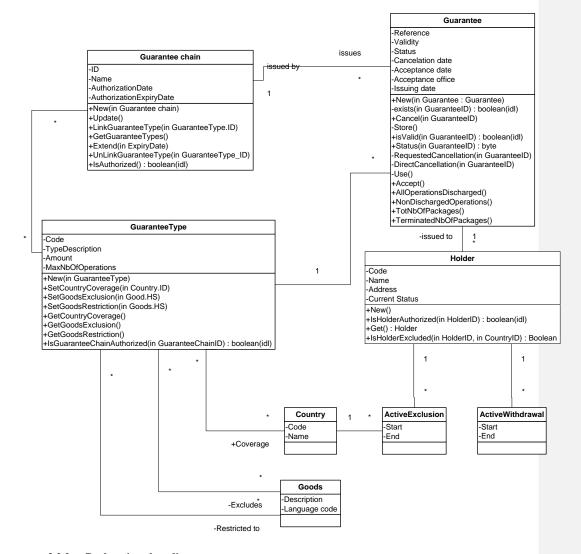
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The WCO Council should approved the WCO data model version 3.2-3 by the end of in June 20131.

Figure 3.14516: (English Only)

Customs management of guarantees class diagram



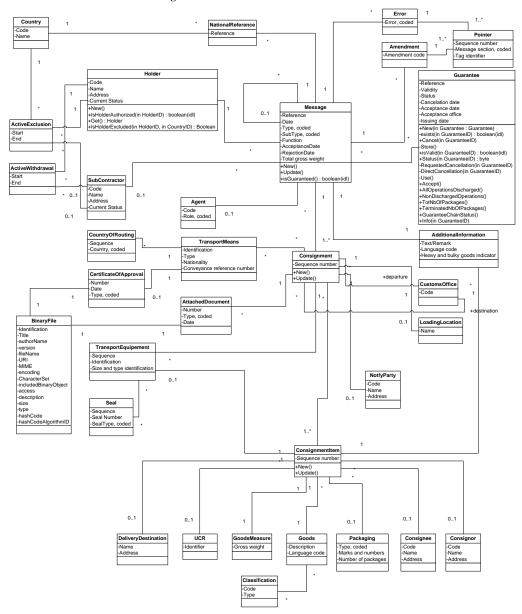
3.2.2 Declaration class diagram

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

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Figure 3.<u>15617</u>: (English Only) **Declaration class diagram**



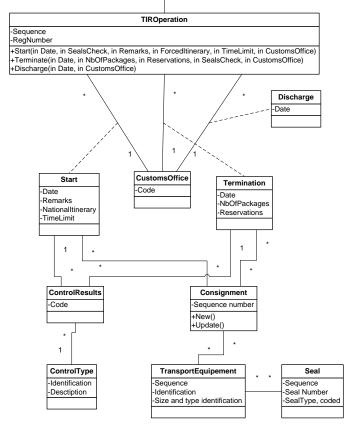
3.2.3 TIR operations class diagram

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

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Figure 3.16718: (English Only) **Data exchange class diagram**

Reference -Validity -Status -Cancelation date -Acceptance date -Acceptance office -Issuing date -New(in Guarantee: Guarantee) -exists(in GuaranteelD): boolean(idl) +Cancel(in GuaranteelD): boolean(idl) +Status(in GuaranteelD): byte -RequestedCancellation(in GuaranteelD) -Use() +Accept() +AllOperationsDischarged() +NonDischargedOperations() +TortNbOfPackages()



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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	•	_	Formatted: Font: 10 pt
	multiple guarantees in the eTIR international system.			Formatted: Justified
E2	Registration results	E1		
	This message is a response to message E1. It confirms the registration of the guarantee or provides error codes.	*		Formatted: Font: 10 pt
E3	Cancel guarantee	_		Formatted: Justified
L 3	This message allows the Guarantee chain to cancel one or	4		Formatted: Font: 10 pt
	multiple guarantees it had previously registered in the eTIR			Formatted: Justified
	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.	•		Formatted: Justified
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.	•		Formatted: Justified
E6	Query results	E5		
	This message is a response to message E5. It provides the information requested regarding the guarantee(s) or error codes.	•		Formatted: Justified
E7	Notify guarantee chain	-		Formatted: Para, Indent: Left: 0 cm, First line: 0 cm, Right: 0.2 cm, Space
	This message informs the Guarantee chain of the availability of new information concerning one or many of the guarantees it	•		Before: 2 pt, Line spacing: Exactly 11 pt
	has issued.			Formatted: Font: 10 pt
E8	Notification confirmation	E7		Formatted: Justified
	This message is a response to message E7. It confirms the	•	_	Formatted: Font: 10 pt
	reception of the notification.			Formatted: Justified
E9	Advance Cargo Information	-		
	This message allows the holder to provide Customs authorities of departure with all information required to begin a TIR	4	<	Formatted: Font: 10 pt
	transport. It also allows the holder to amend the information and complement it in case of multiple loading places.			Formatted: Justified
E10	Advance Cargo Information results	E9		
	This message is a response to message E9. It confirms the	4	<	Formatted: Font: 10 pt
	reception of or indicates the errors in the declaration.			Formatted: Justified Formatted: Font: Bold, Check spelling
				and grammar
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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**

rnal messages			
Description	Response to:		
Accept Guarantee	-		
This message allows Customs authorities to indicate that they		•	Formatted: Font: 10 pt, English (U.K.)
			Formatted: Justified
Acceptance results	I1		
This message is a response to message II. It confirms the			Formatted: Font: 10 pt, English (U.K.)
			Formatted: Justified
	-		
This message allows Customs authorities or the eTIK international system to retrieve information about holders in			Formatted: Font: 10 pt, English (U.K.)
the ITDB.			Formatted: Justified
Holder info	13		
This message is a response to message I3. It provides the		•	Formatted: Font: 10 pt, English (U.K.)
information regarding the holder(s) or error codes.			Formatted: Justified
Query guarantee	-	•	Formatted: Justified
This message allows Customs authorities to query the eTIR			Formatted: Font: 10 pt, English (U.K.)
	T.C		
			(=
This message is a response to message 15. It provides the information requested regarding the guarantee(s) or error codes			Formatted: Font: 10 pt, English (U.K.)
	_		Formatted: Justified
•		•	Formattad: Font: 10 nt English (ITK)
all information related to the beginning of a TIR transport.			Formatted: Font: 10 pt, English (U.K.) Formatted: Justified
Record Advance Cargo Information results	I7		Formatten Justinea
This message is a response to message I7. It confirms the		•	Formatted: Font: 10 pt, English (U.K.)
recording of consignment information and indicates to which			Formatted: Justified
countries received the related advance cargo information message.			
	-		
Ī		•	Formatted: Font: 10 pt, English (U.K.)
related to the start of TIR operations.			Formatted: Justified
Start results	19		1 Office of Subanea
This message is a response to message I9. It confirms the		•	Formatted: Font: 10 pt, English (U.K.)
recording of the start of the TIR operation or error codes.			Formatted: Justified
Terminate TIR operation	-		Formatted: Font: 10 pt, English (U.K.)
This message allows Customs authorities to record information		•	Formatted: Font: 10 pt, English (U.K.)
			Formatted: Font: Bold, Check spelling
Termination results	I11		and grammar
			Formatted: Font: Bold
r	Accept Guarantee This message allows Customs authorities to indicate that they have accepted a guarantee. Acceptance results This message is a response to message II. It confirms the acceptation of the guarantee. Get holder info This message allows Customs authorities or the eTIR international system to retrieve information about holders in the ITDB. Holder info This message is a response to message I3. It provides the information regarding the holder(s) or error codes. Query guarantee This message allows Customs authorities to query the eTIR international system to obtain information on one or multiple guarantees. Query results This message is a response to message I5. It provides the information requested regarding the guarantee(s) or error codes. Record Advance Cargo Information This message allows Customs authorities of departure to record all information related to the beginning of a TIR transport. Record Advance Cargo Information results 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. Start TIR operation This message allows Customs authorities to record information related to the start of TIR operations. Start results This message is a response to message I9. It confirms the recording of the start of the TIR operation or error codes. Terminate TIR operation This message allows Customs authorities to record information related to the termination of TIR operation or error codes.	Accept Guarantee This message allows Customs authorities to indicate that they have accepted a guarantee. Acceptance results II This message is a response to message II. It confirms the acceptation of the guarantee. Get holder info - This message allows Customs authorities or the eTIR international system to retrieve information about holders in the ITDB. Holder info I3 This message is a response to message I3. It provides the information regarding the holder(s) or error codes. Query guarantee - This message allows Customs authorities to query the eTIR international system to obtain information on one or multiple guarantees. Query results I5 This message is a response to message I5. It provides the information requested regarding the guarantee(s) or error codes Record Advance Cargo Information - This message is a response to message I5. It provides the information related to the beginning of a TIR transport. 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. Start TIR operation - This message allows Customs authorities to record information related to the start of TIR operations. 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. Terminate TIR operation - This message is a response to message I9. It confirms the recording of the start of the TIR operation or error codes.	Description Response to: Accept Guarantee This message allows Customs authorities to indicate that they have accepted a guarantee. Acceptance results II This message is a response to message II. It confirms the acceptation of the guarantee. Get holder info This message allows Customs authorities or the eTIR international system to retrieve information about holders in the ITDB. Holder info II This message is a response to message I3. It provides the information regarding the holder(s) or error codes. Query guarantee This message allows Customs authorities to query the eTIR international system to obtain information on one or multiple guarantees. Query results II This message is a response to message I5. It provides the information requested regarding the guarantee(s) or error codes Record Advance Cargo Information This message is a response to message I7. It confirms the recording of consignment information results II 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. Start TIR operation This message is a response to message I9. It confirms the recording of consignment information and indicates to which countries received the related advance cargo information message. Start TIR operation This message is a response to message I9. It confirms the recording of the start of TIR operations. 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. Terminate TIR operation This message allows Customs authorities to record information related to the terminations of TIR operation or error codes.

No. Description Response to: This message is a response to message I11. It confirms the recording of the termination of the TIR operation or error I13 Discharge TIR operation This message allows Customs authorities to record information related to the discharge of TIR operations. I14 I13 Discharge results This message is a response to message I13. It confirms the recording of the discharge of the TIR operation or error codes. I15 This message is used by the eTIR international system to notify Customs authorities of the availability of new information I15 I16 Notification confirmation This message is a response to message I15. It confirms the reception of the notification and provides a national reference in case of reception of advance cargo information. Electronic messages data elements External messages (English Only) El Register guarantee External messages

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3.2.5

3.2.5.1

3.2.5.1.1

E1 - Register guarantee Introduction

Message

Message

This message allows the guarantees in the eTIR international system.

——GuaranteeChain
Holder Holder

E2 – Register results Classes (English Only)

Error	0	 unbounded	D
Pointer Pointer	1	 unbounded	R,
Message			
Guarantee	1	 1	R
GuaranteeChain	1	 1	R
Holder		i	D
Tiolder	1-	 1	K

E3 - Cancel guarantee Classes and attributes (English Only)

Message			
Guarantee	1	 1	R
——GuaranteeChain	1	 1	R
Holder Holder	1	 1	R

E4 – Cancellation results Message details (English Only)

Message			
Error	0	 unbounded	D
Pointer	1	 unbounded	R

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e. E5 – Query guarantee Message. Guarantee R f. E6 – Query results Message. unbounded D ____Pointer unbounded R Guarantee R unbounded O -AdvancedCargoInformation 0 -AdditionalInformation unbounded 0 -Amendment unbounded O ----Pointer unbounded R -SubContractor 0 0 unbounded ____Address D 0 unbounded R -Consignment unbounded O -AttachedDocuments ---BinaryFile -ConsignmentItem unbounded R -----AdditionalInformation 0 unbounded O Goods
Classification unbounded 0 0 -Consignee 0 0 D -Address 0 unbounded -Consignor -Address unbounded -DeliveryDestination Address 1 R -GoodsMeasure R -Packaging R _TransportEquipment 0 D -UCR unbounded -LoadingLocation -NotifyParty 0 ----Address 0 1 D -CustomsOfficeOfDeparture R -CustomsOfficeOfDestination R -TransportMeans unbounded —CountryOfRouting unbounded CertificateOfApproval ---BinaryFile -TransportEquipment 0 unbounded D Seal unbounded O -Guarantee R **Holder** ---Address 0 0 -GuaranteeChain -TIROperation unbounded O -OperationStart ----AdditionalInformation unbounded O -Consignment 0 unbounded O TransportEquipment
Seal unbounded R unbounded -Control unbounded R -ControlResult -NationalItinerary unbounded O ----National Itinerary Customs Office -CustomsOffice R

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Termination

AdditionalInformation unbounded O Consignment unbounded O -TransportEquipment unbounded R Seal unbounded R Control unbounded ----ControlResult -CustomsOffice unbounded 0 Discharge -CustomsOffice -Holder R -Address R -AuthorizationCertificate _ActiveWithdrawal 0 -ActiveExlusion unbounded 0,

E7 – Notify guarantee chain

Guarantee

E8 – Notification confirmation

unbounded D unbounded

E9 – Advanced cargo information

Message

AdditionalInformation	1	1 R
Agent	0	1 0
Amendment	0	unbounded D
Pointer	1	unbounded R
SubContractor	0	1 0
Address	0	1 D
Consignment	1	unbounded R
AttachedDocuments	0	unbounded O
BinaryFile	0	1 0
ConsignmentItem	1	unbounded R
AdditionalInformation	0	unbounded O
Goods	1	1 R
Classification	0	unbounded O
Consignee	0	1 0
Address	0	1 D
Consignor	0	1 0
Address	0	1 D
DeliveryDestination	0	1 0
Address	1	1 R
——GoodsMeasure	1	1 R
Packaging Packaging	1	1 R
TransportEquipment	0	1 D
UCR UCR	0	1 0
LoadingLocation	0	1 0
NotifyParty	0	1 0
Address	0	1 D
CustomsOfficeOfDeparture	1	1 R
CustomsOfficeOfDestination	1	1 R
TransportMean	1	unbounded R
CountryOfRouting	1	unbounded R
CertificateOfApproval	0	1 D
BinaryFile	0	1 0
TransportEquipment	0	unbounded D
Seal	0	unbounded O
——Guarantee		unbounded R
	-	

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Holder Holder	1 1 R		
Address	0 1 0	Formatted: Space After: 6	
j. E10 – Advanced cargo information results		spacing: single, No widow/o control, Don't adjust space be	rphan etween
<u>Message</u>		Latin and Asian text, Don't ac	djust space
Error	0 unbounded D	between Asian text and number stops: 1.57 cm, Left + 10 c	
PointerAdvancedCargoInformation	1 unbounded R 1 1 R	10.5 cm, Left + 11 cm, Left	
Advanced cargo mormation	1 1	cm, Centered	
3.2.5.1.2 <u>Internal messagesE2 Register results</u>		Formatted: Font: (Default) pt, Font color: Black	Calibri, 8
a. <u>II – Accept guarantee Introduction</u>		Formatted: Font: (Default) New Roman, 10 pt, Font colo	
guarantee or provides error codes.	nessage E1. It confirms the registration of the	Formatted: Normal, No wid	
		control, Don't adjust space be Latin and Asian text, Don't ad	
Message Guarantee	1 1 R	between Asian text and num	
GuaranteeChain	1 1 R	stops: 1.05 cm, Left + 10 c	m, Left +
Holder Holder	1 1 R	10.5 cm, Left + 11 cm, Left cm, Centered	+ 12.76
10 4 4 7	"101)	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	
b. <u>I2 – Acceptance results</u> Classes (En	glish Only)	Formatted: Font: (Default) pt	Calibri, 8
Message,		Formatted: _ H_4_G	
<u> </u>		Formatted	(
Guarantee 1 1 R		Formatted	(
Error0 unbounded D		Formatted: Font: 10 pt	
entoro unbounded D			
Pointer 1 unbounded R		Formatted	(
		Formatted	(
		Formatted	(
Error	0 unbounded D	Formatted	(
Pointer	1 unbounded R	Formatted	(
Guarantee	1 1 R	Formatted: Font: 10 pt	
c. <u>I3 – Get Holder information</u> Classes and a	ttributes (English Only)		
Message		Formatted	
Holder	1 1 R	Formatted	(
		Formatted: Tab stops: 1.0!	5 cm, Left
I4 – Holder informationMes	sage details (English Only)	Formatted: _ H_5/6_G	
		Formatted	(
Message		Formatted	(
Error	0 unbounded D	Formatted	
Pointer	1 unbounded R	Formatted	<u> </u>
Holder —Address	1 1 R 1 1 R		<u> </u>
Authorization	1 1 R	Formatted	(
——ActiveWithdrawal —ActiveExlusion	0 1 0 0 unbounded O	Formatted: _ H_5/6_G	
——ACTIVEEXIUSION	U unbounded U	Formatted: Font color: Blac	:k
e. I5 – Query guarantee		Formatted	(
Message		Formatted	(
Guarantee	1 1 R	Formatted	(
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f. I6 – Query results

Message,			
Error	0	unbounded	D
Pointer	1	unbounded	R
Guarantee	1	1	R
AdvancedCargoInformation	0	unbounded	0
AdditionalInformation	1	1	R
Agent	0	1	0
Amendment	0	unbounded	R
Pointer	1	unbounded	R
SubContractor	0	1	0
Address	0	unbounded	D
Consignment	1	unbounded	R
AttachedDocuments	0	unbounded	0
BinaryFile	0	1	0
ConsignmentItem	1	unbounded	R
AdditionalInformation	0	unbounded	0
Goods	1	1	R
Classification	0	unbounded	0
ConsigneeAddress	0	<u> 1</u>	0
Address	0	1	<u>D</u>
ConsignorAddress	0	1	<u>O</u> D
AddressDeliveryDestination	1	1	
Address	1	1	R R
——————————————————————————————————————	1	1	R
——Packaging	1	1	R
TransportEquipment	0	1	<u>\</u>
UCR	0	1	0
LoadingLocation	0	1	0
NotifyParty	0	1	0
Address	0	1	D
——CustomsOfficeOfDeparture	1	1	R
——CustomsOfficeOfDestination	1	1	R
TransportMean	1	unbounded	R
CountryOfRouting	1	unbounded	R
CertificateOfApproval	0	unbounded	0
BinaryFile	0	1	0
TransportEquipment	0	unbounded	D
Seal	0	unbounded	0
——Guarantee	1	1	R
NationalReference	0	unbounded	0
Holder	1	1	R
Address	0	1	0
——GuaranteeChain	1	1	R
TIROperation	0	unbounded	0
Start	0	1	0
AdditionalInformation	0	1	0
Consignment	0	unbounded	0
TransportEquipment	1	unbounded	R
Seal	1	unbounded	R
Control	1	1	R
ControlResult	1	unbounded	R
Nationalltinerary	0	unbounded	0
NationalItineraryCustomsOffice	1	1	R
CustomsOffice	1	unbounded	R
Termination	0	1	0
AdditionalInformation	0	1	0
Consignment	0	unbounded	0
TransportEquipment	1	unbounded	R
Seal	1	unbounded	R
Control	1	1	R
ControlResult	1	unbounded	R
CustomsOffice	1	1	R
Discharge	0	1	0

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____CustomsOffice

Holder	1 1 R	
Address	1 1 R	
Authorization	1 1 R	
ActiveWithdrawal	0 1 0	
	0 unbounded O	Formatted: Normal, No widow/or
g. I7 – Record advanced cargo information	-	control, Don't adjust space betwee Latin and Asian text, Don't adjust between Asian text and numbers, stops: 2.62 cm, Left + 10 cm, Left
—AdvancedCargoInformation	1 1 R	10.5 cm, Left + 11 cm, Left + 12
AdditionalInformation	1 1 R	cm, Centered
Agent	0 1 0	
Amendment	0 unbounded D	Formatted: Font: (Default) Calibi
Pointer	1 unbounded R	pt, Font color: Black
SubContractor	0 unbounded O	Formatted: _ H_5/6_G
Address	0 unbounded D	
Consignment	1 unbounded R	Formatted: Font color: Black
	0 unbounded O	
BinaryFile	0 1 0	
ConsignmentItem	1 unbounded R	
AdditionalInformation	0 unbounded O 1 1 R	
Goods	<u> </u>	
Consignee Consignee		
Address	0 1 O	
	0 1 0	
Address	0 1 D	
——DeliveryDestination	0 1 0	
Address	1 1 R	
——GoodsMeasure	1 1 R	
Packaging	1 1 R	
TransportEquipment	0 1 D	Formatted: Font: (Default) Calib
UCR	0 1 0	pt, Font color: Black
LoadingLocation	0 1 0	Formatted: Normal, No widow/o
NotifyParty	<u>0 1 </u>	control, Don't adjust space between
Address	0 1 D	Latin and Asian text, Don't adjust
CustomsOfficeOfDeparture	1 1 R	between Asian text and numbers,
CustomsOfficeOfDestination	1 1 R	stops: 2.1 cm, Left + 10 cm, Lef
TransportMeanCountryOfRouting	1 unbounded R 1 unbounded R	10.5 cm, Left + 11 cm, Left + 12
CertificateOfApproval	0 1 D	cm, Centered
BinaryFile	0 1 0	Formatted: _ H_5/6_G
TransportEquipment	0 unbounded D	
Seal	0 unbounded O	Formatted: Font color: Black
——Guarantee	1 unbounded R	Formatted: Normal, No widow/o
Holder	1 1 R	control, Don't adjust space between
Address	0 1 D,	Latin and Asian text, Don't adjust
h. I8 – Record advanced cargo information results	•	between Asian text and numbers, stops: 1.57 cm, Left + 10 cm, Left + 11 cm, Left + 1 cm, Centered
—AdvancedCargoInformation	<u> 1 1 R</u>	Formatted: Font: (Default) Calib
NationalReference	0 unbounded O	pt pt
—Error	0 unbounded D	
Pointer I9 – Start TIR operation	1 unbounded R	Formatted: _ H_5/6_G, Numbere Level: 1 + Numbering Style: i, ii, i + Start at: 1 + Alignment: Left + Aligned at: 0.63 cm + Indent at: cm
19 – Start TIK Operation		CITI
ze —Guarantee	1 1 R	
ge	1 1 R	Formatted: Font color: Black
eg	1 1 R 1 1 R	Formatted: Font color: Black Formatted: Font: Bold, Check sp
ge	1 1 R	Formatted: Font color: Black

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	Consignment	0	 unbounded	0
	TransportEquipment	1	 unbounded	R
	Seal	1	 unbounded	R
	Control	1	 1	R
	ControlResult	1	 unbounded	R
	Nationalltinerary	0	 1	0
	NationalItineraryCustomsOffice	1	 1	R
	CustomsOffice	1	 1	R
L	Holder	1	 1	R,
	Nationalltinerary NationalltineraryCustomsOffice	1 0 1 1	 unbounded 1 1 1 1	_

I10 - Start results <u>i.</u>

IVICSS	sage _			
\perp	Error	0	 unbounded	D
	Pointer Pointer	1	 unbounded	R
	——Guarantee	1	 1	R
	——GuaranteeChain	1	 1	R
	TIROperation	1	 1	R
	Start	1	 1	R
	Holder	1	 1	R
	Authorization	1	 1	R
	ActiveWithdrawal	0	 1	0
	ActiveExlusion	0	 unbounded	0

I11 - Terminate TIR operation

Messa	g <u>e</u>
	—Guarantee
	GuaranteeChain

Guarantee	1	 1	R
——GuaranteeChain	1	 1	R
TIROperation	1	 1	R
Termination	1	 1	R
AdditionalInformation	0	 1	0
Consignment	0	 unbounded	0
TransportEquipment	1	 unbounded	R
Seal	1	 unbounded	R
Control	1	 1	R
ControlResult	1	 unbounded	R
CustomsOffice	1	 1	R
Holder Holder	1	 1	R,

I12 - Termination -results

Me	<u>essage</u>			
_	———Error	0	 unbounded	D
	Pointer	1	 unbounded	R
L	Guarantee	1	 1	R
	——GuaranteeChain	1	 1	R
	TIROperation	1	 1	R
	Termination	1	 1	R
	Holder	1	 1	R
	Authorization	1	 1	R
	ActiveWithdrawal	0	 1	0
	ActiveExlusion	0	 unbounded	0

I13 – Discharge TIR operation

Message	
1	Guarantoo

Guarantee	1	 1	R
——GuaranteeChain	1	 1	R
TIROperation	1	 1	R
Discharge	1	 unbounded	R
CustomsOffice	1	 1	R,

I14 - Discharge results

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Message			
Error	0	unbounded	D
Pointer	1	unbounded	 R
Guarantee	1	1	<u>R</u>
——GuaranteeChain	1	1	R
TIROperation	1	1	R
Discharge	1	1	R.
o. I15 – Notify Customs			
· · · · · · · · · · · · · · · · · · ·			
<u>Message</u>			
AdvancedCargoInformation	1	1	<u>R</u>
AdditionalInformation	1	1	R
Agent	0	1	<u> </u>
Amendment Pointer	1	unbounded unbounded	R R
SubContractor	0	1	<u></u>
Address	0	1	<u></u>
Consignment	1	unbounded	R
——AttachedDocuments	0	unbounded	0
BinaryFile	0	1	0
ConsignmentItem	1	unbounded	R
——AdditionalInformation	0	unbounded	0
Goods	1	1	R
Classification	0	unbounded	0
Consignee	0	1	0
Address	0	1	D
Consignor	0	1	0
Address	0	unbounded	D
DeliveryDestination	1	1	R
Address	1	1	R
GoodsMeasure	1	1	<u>R</u>
Packaging Packaging	1	1	<u>R</u>
TransportEquipment	0	1	<u>D</u>
UCR	0	unbounded	<u> </u>
LoadingLocation	0	1	<u>0</u>
NotifyParty	0	1	<u> </u>
Address	0	1	<u>D</u>
CustomsOfficeOfDeparture	1	1	R
CustomsOfficeOfDestination	1	1	R
TransportMeanCountryOfRouting	<u>1</u> 1	unbounded unbounded	<u>R</u> R
——CertificateOfApproval	0	1	_ <u></u>
BinaryFile	0	1	<u> </u>
TransportEquipment	0	unbounded	
Seal	0	unbounded	0
——Guarantee	1	1	R
Holder	1	1	<u>R</u>
Address	0	1	<u></u> 0.
n II6 Notification confirmation			
p. I16 – Notification confirmation			
Message			
AdvancedCargoInformation	1	1	<u>0</u>
NationalReference	1	1	R
Error	0	unbounded	D
Pointer	1	unbounded	R

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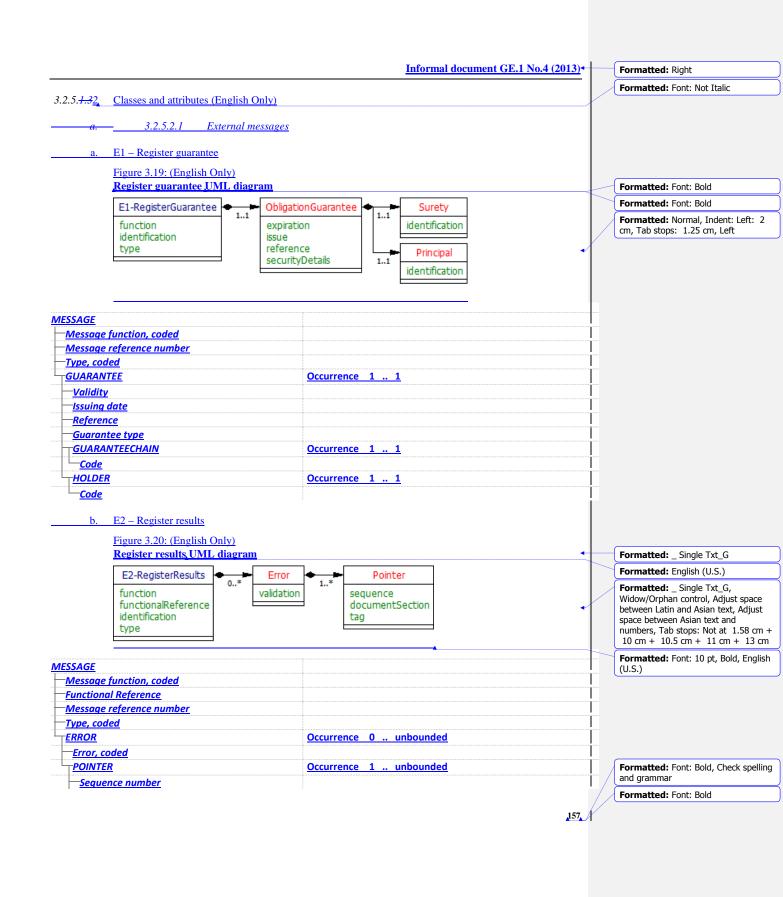
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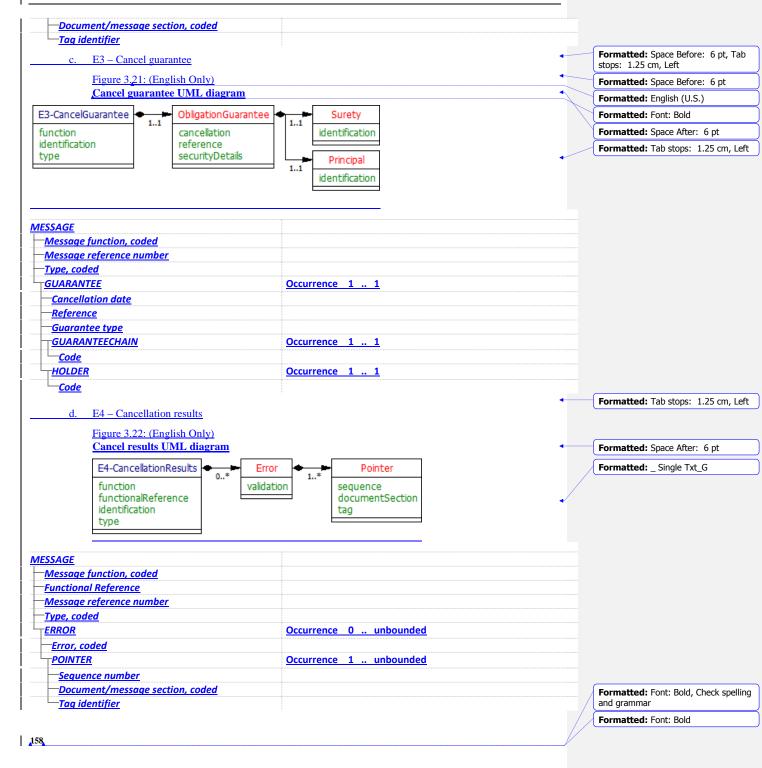
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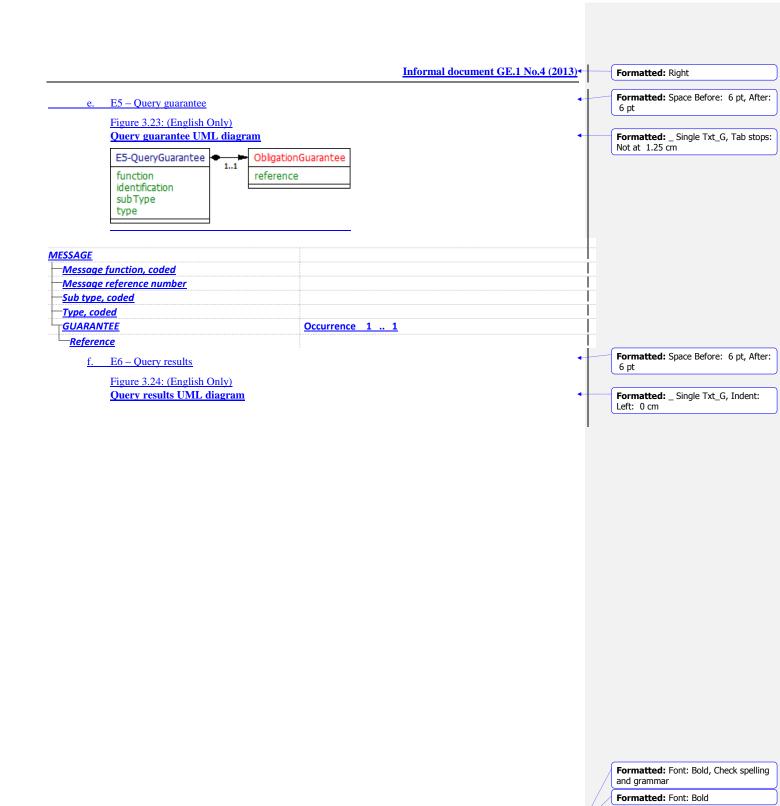
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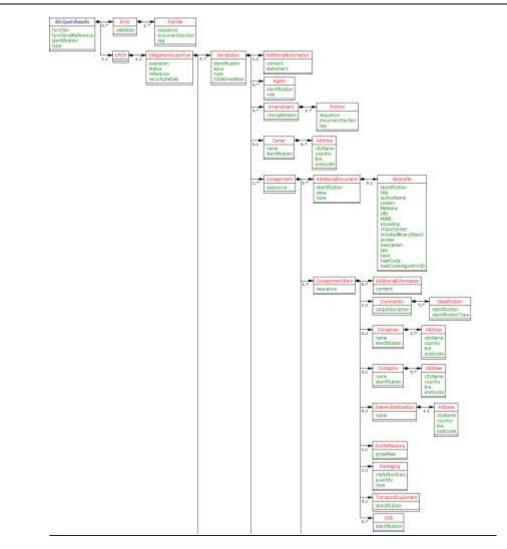
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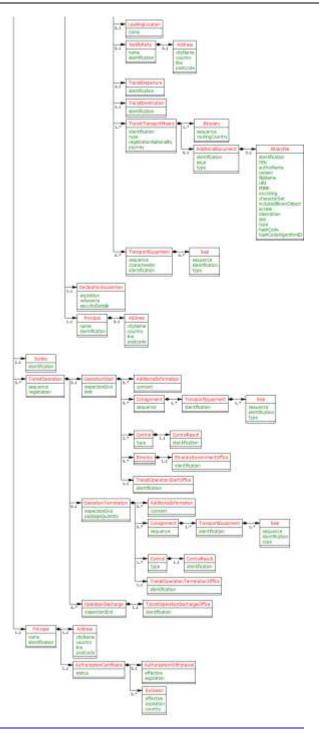








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SSAGE		
Message function, coded		
Functional Reference		
Message reference number		
Type, coded		
<u>ERROR</u>	Occurrence 0 unbounded	
Error, coded		
<u>POINTER</u>	Occurrence 1 unbounded	
Sequence number		
<u>Tag identifier</u>		
<u>LPCO</u>	Occurrence 1 1	
GUARANTEE	Occurrence 1 1	
—Validity		
Guarantee status		
— <u>Reference</u>		
Guarantee type		
<u>ADVANCEDCARGOINFORMATION</u>	Occurrence 0 unbounded	
<u>Reference</u>		
<u>Date</u>		
<u>Type, coded</u>		
—Total gross weight		
ADDITIONALINFORMATION	Occurrence 1 1	
<u> </u>		
☐ Heavy and bulky goods indicator		
AGENT	Occurrence 0 unbounded	
├ <mark>_Code</mark>		
<u> </u>		
<u> AMENDMENT</u>	Occurrence 0 unbounded	
<u> </u>		
POINTER	Occurrence 1 unbounded	
<u>Sequence number</u>		
—Document/message section, coded		
<u> Tag identifier</u>		
SUBCONTRACTOR	Occurrence 0 1	
<u> </u>		
<u> </u>		
ADDRESS	Occurrence 0 unbounded	
<u>City name</u>		
Country, coded		
<u>Street and number/P.O. Box</u>		
Postcode identification		
<u> CONSIGNMENT</u>	Occurrence 1 unbounded	
Sequence number		
TATTACHEDDOCUMENTS	Occurrence 0 unbounded	
Number Number		
Issuing date		

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− <u>Type, coded</u> ⊤BINARYFILE	Occurrence 0 1	
-Identification	Occurrence 0 1	
<u> </u>		
-Author name		
-Version		
File name		
-URI		
MIME		
—Encoding		
—Character set		
Include binary object		
—Access		
—Description		
— <u>Size</u>		
<u>Type</u>		
— <u>Hash code</u>		
└─ <u>Hash code algorithm id</u>		
<u>CONSIGNMENTITEM</u>	Occurrence 1 unbounded	
– <u>Sequence number</u>		
<u> ADDITIONALINFORMATION </u>	Occurrence 0 unbounded	
<u>Remarks</u>		
<u> GOODS</u>	Occurrence 1 1	
— <u>Description</u>		
<u>CLASSIFICATION</u>	Occurrence 0 unbounded	
— <u>Code</u>		
<u>Type</u>		
<u>CONSIGNEE</u>	Occurrence 0 1	
─ <u>Name</u>		
— <u>Code</u>		
<u>ADDRESS</u>	Occurrence 0 unbounded	
— <u>City name</u>		
— <u>Country, coded</u>		
<u>Street and number/P.O. Box</u>		
<u>Postcode identification</u>		
<u>CONSIGNOR</u>	Occurrence 0 1	
— <u>Name</u>		
<u>Code</u>		
<u>ADDRESS</u>	Occurrence 0 unbounded	
<u> </u>		
— <u>Country, coded</u>		
Street and number/P.O. Box		
Postcode identification		
<u>DELIVERYDESTINATION</u>	Occurrence 0 1	
<u>Name</u>		
<u>ADDRESS</u>	Occurrence 1 1	
<u>City name</u>		

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¥	
— <u>Street and number/P.O. Box</u>	
└─ <u>Postcode identification</u>	
<u>GOODSMEASURE</u>	Occurrence 1 1
Gross weight	
<u> </u>	Occurrence 1 1
<u> </u>	
<u>Number of packages</u>	
Type, coded	
<u>TRANSPORTEQUIPMENT</u>	Occurrence 0 1
<u>Identification</u>	
T <u>UCR</u>	Occurrence 0 unbounded
<u>Identifier</u>	
LOADINGLOCATION	Occurrence 0 1
Name	
NOTIFYPARTY	Occurrence 0 1
—Name	
—Code	
<u>¬ADDRESS</u>	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
r <u>TRANSPORTMEANS</u>	Occurrence 1 unbounded
<u>-Identification</u>	Occurrence 1 unbounded
Type, coded	
—Nationality	
Conveyance reference number	
<u>COUNTRYOFROUTING</u>	Occurrence 1 unbounded
Sequence number	Occurrence 1 unbounded
Country, coded	
<u>COUNTRY, COUEU</u> <u> </u>	Occurrence 0 1
	Scurrence V 1
<u> </u>	
Type, coded	
<u>Type, coded</u> →BINARYFILE	Occurrence 0 1
—Identification	Occurrence 0 1
—Title	
—Author name	
<u> Author name</u> <u>Version</u>	
—File name	
—URI	
-MIME	
- Interest	
—Encoding	

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<u>Include binary object</u>		
— <u>Access</u>		
— <u>Description</u>		
<u>Size</u>		
— <u>Type</u>		
— <u>Hash code</u>		
☐ Hash code algorithm id		
TRANSPORTEQUIPMENT	Occurrence 0 unbounded	
— <u>Sequence number</u>		
— <u>Size and type identification</u>		
<u> Identification</u>		
<u>SEAL</u>	Occurrence 0 unbounded	
— <u>Sequence number</u>		
— <u>Seal number</u>		
└ <u>Seal type code</u>		
<u>GUARANTEE</u>	Occurrence 1 1	
<u> Valitity</u>		
<u>Reference</u>		
<u>Guarantee type, coded</u>		
⊤ <u>HOLDER</u>	Occurrence 1 1	
— <u>Name</u>		
<u>Code</u>		
ADDRESS	Occurrence 0 1	
—City name		
Country, coded		
Street and number/P.O. Box		
Postcode identification		
GUARANTEECHAIN	Occurrence 1 1	
— <u>Code</u>		
TIROPERATION	Occurrence 0 unbounded	
Sequence number		
Registration number		
TOPERATIONSTART	Occurrence 0 1	
	Guarrence U II I	
<u> </u>		
→ ADDITIONALINFORMATION	Occurrence 0 unbounded	
	Occurrence o unbounded	
<u>Remarks</u>		
CONSIGNMENT	Occurrence 0 unbounded	
Sequence number		
<u>TRANSPORTEQUIPMENT</u>	Occurrence 1 unbounded	
<u>ldentification</u>		
<u>SEAL</u>	Occurrence 1 unbounded	
<u>Sequence number</u>		
<u>Seal number</u>		
Seal type code		
<u>CONTROL</u>	Occurrence 1 unbounded	
Control type, coded		
CONTROLRESULT	Occurrence 1 1	

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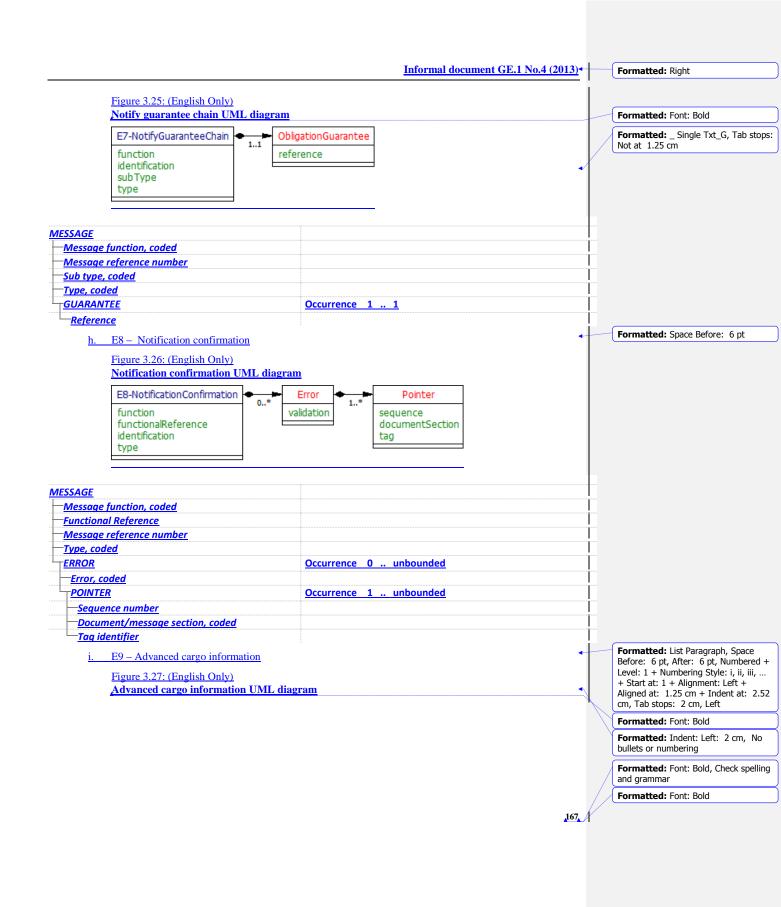
<u> </u>	Occurrence 0 unbounded
NATIONALITINERARYCUSTOMSOFFICE	Occurrence 1 1
Customs office, coded	
<u>CUSTOMSOFFICE</u>	Occurrence 1 1
Customs office, coded	
<u>TERMINATION</u>	Occurrence 0 1
— <u>Date</u>	
— <u>Number of packages</u>	
<u> ADDITIONALINFORMATION </u>	Occurrence 0 unbounded
<u>Reservations</u>	
<u> CONSIGNMENT</u>	Occurrence 0 unbounded
—Sequence number	
<u>TRANSPORTEQUIPMENT</u>	Occurrence 1 unbounded
<u>Identification</u>	
<u>SEAL</u>	Occurrence 1 unbounded
— <u>Sequence number</u>	
— <u>Seal number</u>	
Seal type code	
T <u>CONTROL</u>	Occurrence 1 unbounded
<u>Control type, coded</u>	
<u>CONTROLRESULT</u>	Occurrence 1 1
<u>Code</u>	
<u>CUSTOMSOFFICE</u>	Occurrence 1 1
Customs office, coded	
DISCHARGE	Occurrence 0 unbounded
—Date	
+CUSTOMSOFFICE	Occurrence 1 1
Customs office, coded	
OLDER	Occurrence 1 1
Name	
Code	
ADDRESS	Occurrence 1 1
	Good Circle Co. T. T. T.
— <u>Country, coded</u>	
Street and number/P.O. Box	
—Postcode identification	
AUTHORIZATIONCERTIFICATE	Occurrence 1 1
<u> </u>	Occurrence 0 1
— <u>Start</u> —End	
<u>=nu</u> →ACTIVEEXLUSION	Occurrence 0 unbounded
	Occurrence o unbounded
— <u>Start</u>	
— <u>End</u> —Country, coded	
g. E7 – Notify guarantee chain	

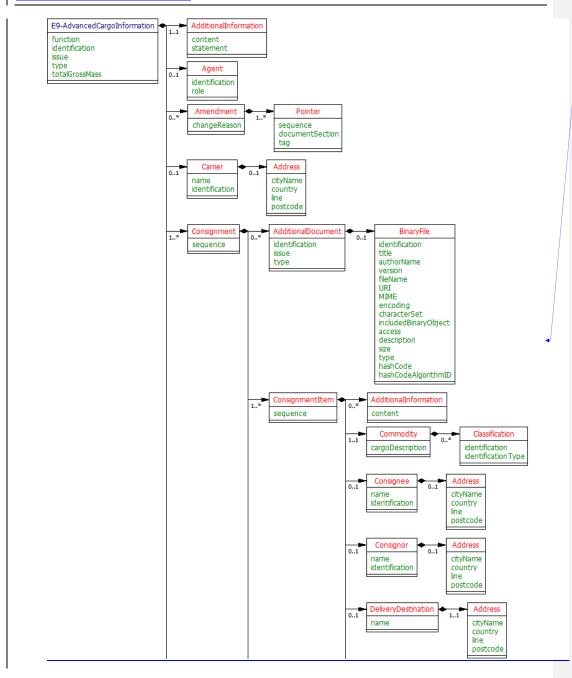
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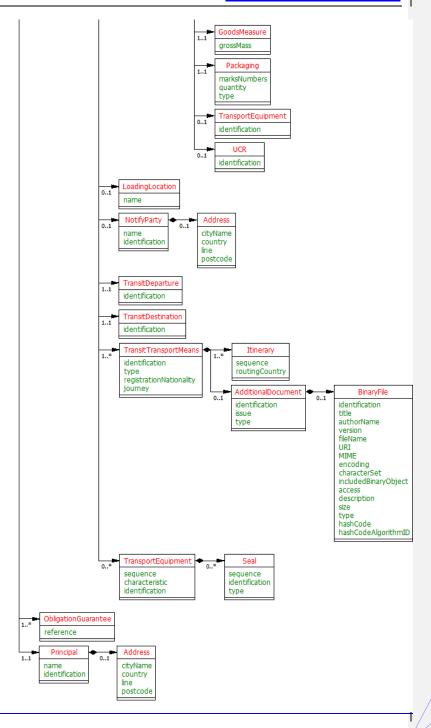




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0
Occurrence 1 1
Occurrence 0 1
Occurrence 0 unbounded
Occurrence 1 unbounded
Occurrence 0 1
Occurrence 0 1
Occurrence 1 unbounded
Occurrence 0 unbounded
<u> </u>
Occurrence 0 1
Occurrence V 1

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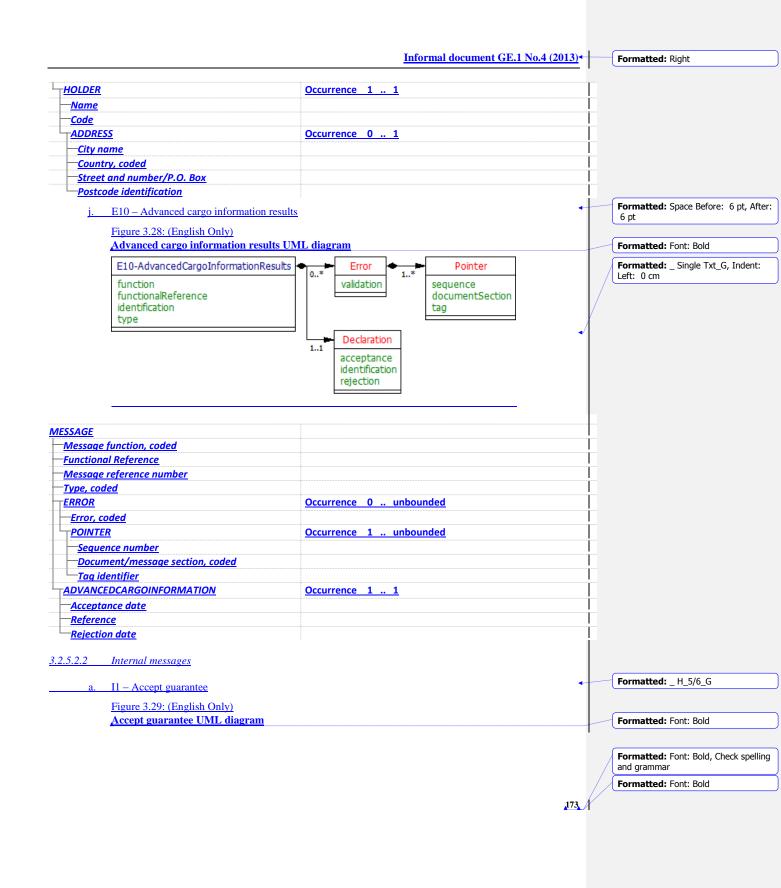
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FU	'I IIIc	ıuc	u.	KIL	ш

<u>CONSIGNMENTITEM</u>	Occurrence 1 unbounded
Sequence number	
ADDITIONALINFORMATION	Occurrence 0 unbounded
—Remarks	
T <u>GOODS</u>	Occurrence 1 1
—Description	
CLASSIFICATION	Occurrence 0 unbounded
Code	
Type	
†CONSIGNEE	Occurrence 0 1
— <u>Name</u>	
<u>Code</u>	
ADDRESS	Occurrence 0 1
—City name	
Country, coded	
Street and number/P.O. Box	
Postcode identification	
<u>CONSIGNOR</u>	Occurrence 0 1
— <u>Name</u>	
— <u>Code</u>	
ADDRESS	Occurrence 0 1
<u>City name</u>	
— <u>Country, coded</u>	
<u>Street and number/P.O. Box</u>	
Postcode identification	
<u>DELIVERYDESTINATION</u>	Occurrence 0 1
<u>Name</u>	
<u>ADDRESS</u>	Occurrence 1 1
— <u>City name</u>	
<u>Country, coded</u>	
Street and number/P.O. Box	
Postcode identification	
<u> GOODSMEASURE</u>	Occurrence 1 1
Gross weight	
<u>PACKAGING</u>	Occurrence 1 1
Marks and numbers	
<u>Number of packages</u>	
<u>Type, coded</u>	
<u>TRANSPORTEQUIPMENT</u>	Occurrence 0 1
<u> Identification</u>	
T <u>UCR</u>	Occurrence 0 1
<u> Identifier</u>	
<u>LOADINGLOCATION</u>	Occurrence 0 1
Name	
<u>NOTIFYPARTY</u>	Occurrence 0 1
Name	
—Code	

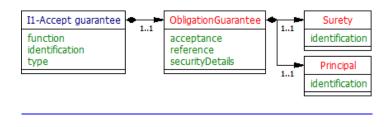
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ADDRESS	Occurrence 0 1
<u> City name</u>	
<u>Country, coded</u>	
<u>Street and number/P.O. Box</u>	
Postcode identification	
CUSTOMSOFFICEOFDEPARTURE	Occurrence 1 1
Code	
	Occurrence 1 1
Code	
TRANSPORTMEAN	Occurrence 1 unbounded
-Identification	Occurrence 1 unbounded
Type, coded	
<u>Nationality</u>	
Conveyance reference number	
COUNTRYOFROUTING	Occurrence 1 unbounded
— <u>Sequence number</u>	
Country, coded	
<u>CERTIFICATEOFAPPROVAL</u>	Occurrence 0 1
<u>Number</u>	
— <u>Date</u>	
<u> </u>	
BINARYFILE	Occurrence 0 1
- <u>Identification</u>	
<u>Title</u>	
-Author name	
<u>Version</u>	
File name	
-URI	
MIME	
Encoding	
- Character set	
Include binary object	
Access	
-Size	
Hash code	
Hash code algorithm id	
TRANSPORTEQUIPMENT	Occurrence 0 unbounded
Sequence number	
—Size and type identification	
-Identification	
TSEAL	Occurrence 0 unbounded
Sequence number	Courtence on unbounded
Seal number	
Seal type code	Occurred 1 who wild
GUARANTEE	Occurrence 1 unbounded
<u> Reference</u>	

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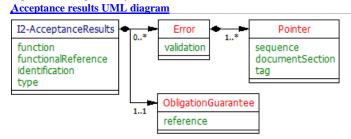




<u>MESSAGE</u>	
Message function, coded	
Message reference number	
Type, coded	
<u>GUARANTEE</u>	Occurrence 1 1
—Acceptance date	
— <u>Reference</u>	
—Guarantee type	
<u> </u>	Occurrence 1 1
└ <u>Code</u>	
HOLDER	Occurrence 1 1
<u>Code</u>	

b. <u>I2 – Acceptance results</u>

Figure 3.30: (English Only)



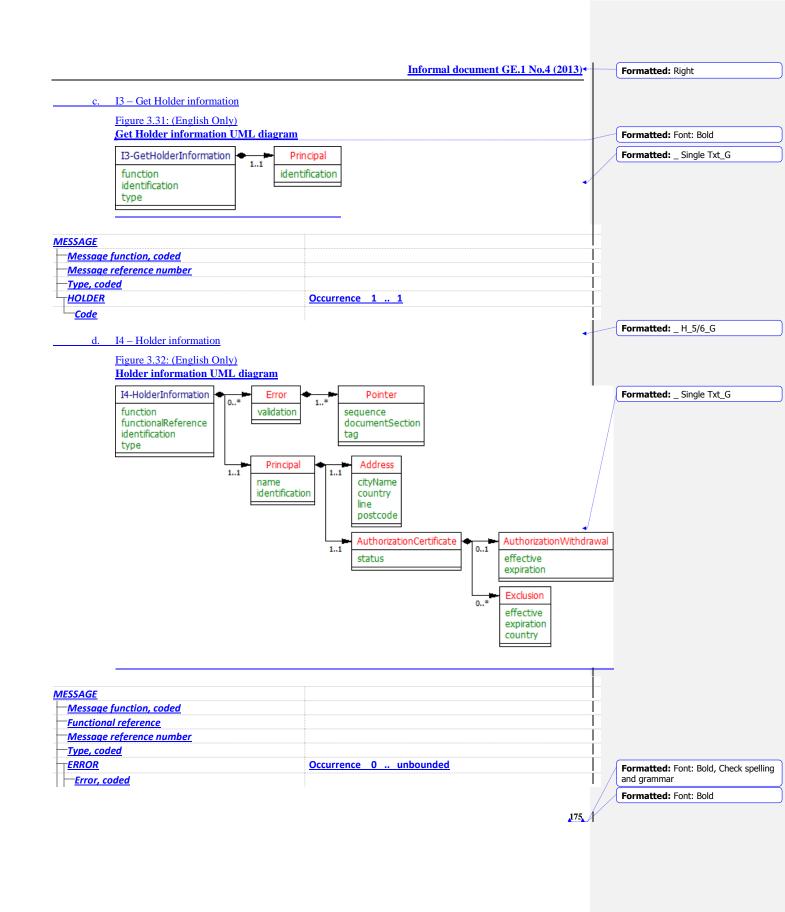
MESSAGE -Message function, coded Functional reference Message reference number Type, coded ERROR Occurrence 0 .. unbounded Error, coded **POINTER** Occurrence 1 .. unbounded <u>Sequence number</u> <u>Document/message section, coded</u> Tag identifier **GUARANTEE** Occurrence 1 .. 1 <u>Reference</u>

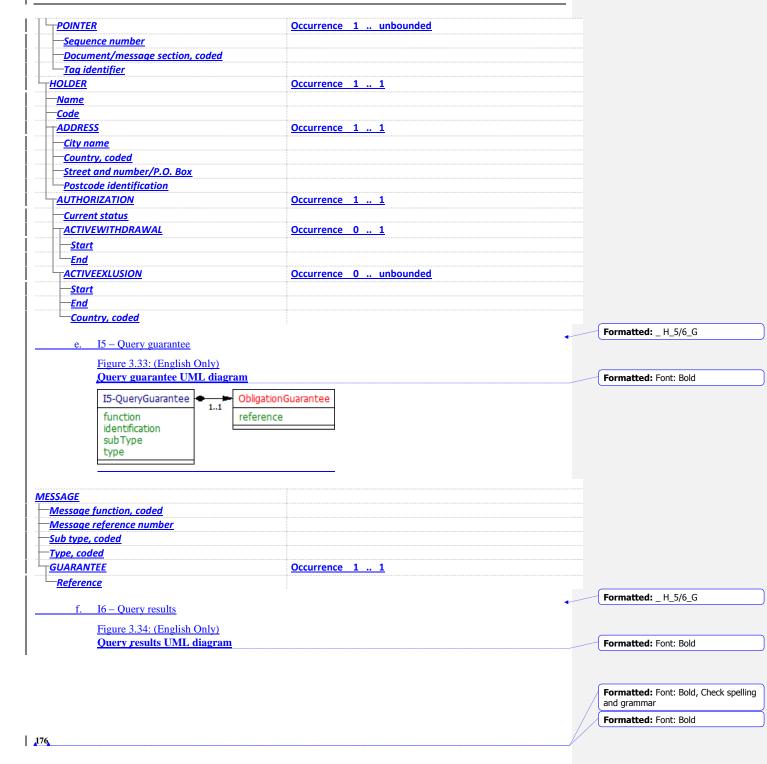
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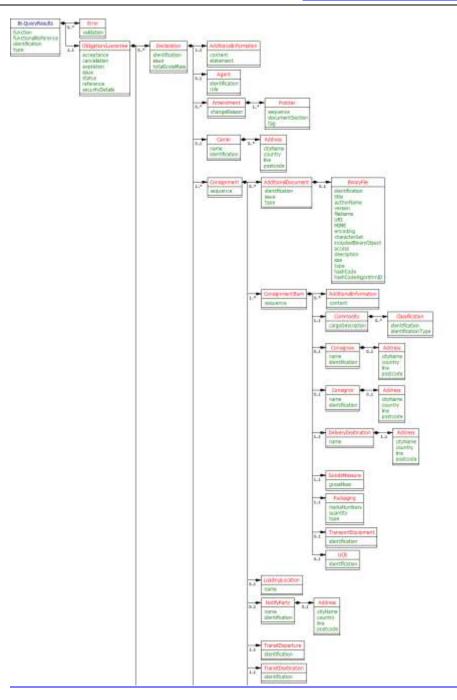
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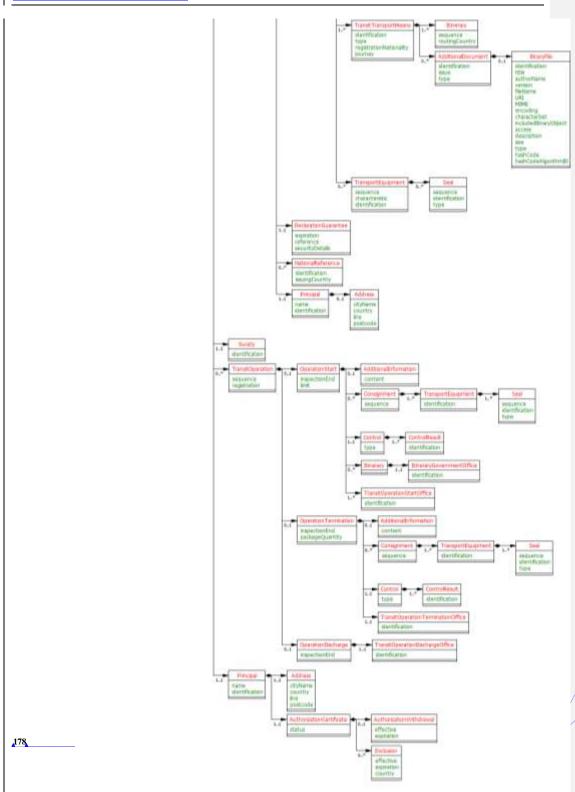
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Occurrence 0 unbounded
Occurrence 1 unbounded
Occurrence 1 1
Occurrence 0 unbounded
Occurrence 1 1
Occurrence 0 1
Geografica Control Con
Occurrence 0 unbounded
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0
Occurrence 1 unbounded
Occurrence 0 1
Occurrence 0 unbounded
Occurrence 1 unbounded
Occurrence 0 unbounded

- <u>Type, coded</u> -BINARYFILE	Occurrence 0 1
Identification	Securence V 1
— <u>Identification</u> —Title	
····· ·········· ·········	
—Author name	
—File name	
— <u>URI</u> — MIME	
	
— <u>Encoding</u>	
— <u>Character set</u>	
Include binary object	
— <u>Access</u>	
— <u>Description</u>	
— <u>Size</u>	
— <u>Type</u>	
Hash code	
Hash code algorithm id	
ONSIGNMENTITEM	Occurrence 1 unbounded
<u>Sequence number</u>	
<u>ADDITIONALINFORMATION</u>	Occurrence 0 unbounded
<u>Remarks</u>	
- <u>GOODS</u>	Occurrence 1 1
<u>Description</u>	
<u>CLASSIFICATION</u>	Occurrence 0 unbounded
— <u>Code</u>	
<u>Type</u>	
<u>CONSIGNEE</u>	Occurrence 0 1
Name	
<u>Code</u>	
ADDRESS	Occurrence 0 1
<u>City name</u>	
<u>Country, coded</u>	
Street and number/P.O. Box	
Postcode identification	
-CONSIGNOR	Occurrence 0 1
—Name	
— <u>Code</u>	
<u>TADDRESS</u>	Occurrence 0 1
	Occurrence U 1
<u>City name</u>	
Country, coded	
Street and number/P.O. Box	
<u> </u>	Occurrence 1 1
	Occurrence 1 1
— <u>Name</u>	
ADDRESS	Occurrence 1 1

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— <u>Country, coded</u>	
Street and number/P.O. Box	
Postcode identification	
<u>GOODSMEASURE</u>	Occurrence 1 1
Gross weight	
	Occurrence 1 1
Marks and numbers	
Number of packages	
Type, coded	
TRANSPORTEQUIPMENT	Occurrence 0 1
⊤UCR	Occurrence 0 1
ldentifier	
TLOADINGLOCATION	Occurrence 0 1
Name	
<u>NOTIFYPARTY</u>	Occurrence 0 1
Name	
Code	
+ADDRESS	Occurrence 0 1
—City name	
City name Country, coded	
Street and number/P.O. Box	
Postcode identification	
⊤CUSTOMSOFFICEOFDEPARTURE	Occurrence 1 1
Code	
CUSTOMSOFFICEOFDESTINATION	Occurrence 1 1
<u>Code</u>	
TRANSPORTMEAN	Occurrence 1 unbounded
	Occurrence 1 ii unbounged
Type, coded	
-Nationality	
Conveyance reference number	
COUNTRYOFROUTING	Occurrence 1 unbounded
Sequence number	
Country, coded	
<u>CERTIFICATEOFAPPROVAL</u>	Occurrence 0 unbounded
-Number	
—Date	
Type, coded	
<u>¬pinaryfile</u>	Occurrence 0 1
-Identification	
—Title	
—Author name	
-Version	
File name	
—URI	
-MIME	
—Encoding	

— <u>Character set</u>	
<u>Include binary object</u>	
— <u>Access</u>	
<u>Description</u>	
— <u>Size</u>	
— <u>Type</u>	
— <u>Hash code</u>	
<u> </u>	
TRANSPORTEQUIPMENT	Occurrence 0 unbounded
— <u>Sequence number</u>	
Size and type identification	
<u>ldentification</u>	
<u>SEAL</u>	Occurrence 0 unbounded
— <u>Sequence number</u>	
— <u>Seal number</u>	
└ <u>Seal type code</u>	
<u>GUARANTEE</u>	Occurrence 1 1
— <u>Valitity</u>	
<u>Reference</u>	
<u>Guarantee type, coded</u>	
<u>NATIONALREFERENCE</u>	Occurrence 0 unbounded
<u>Reference</u>	
<u>Country, coded</u>	
HOLDER	Occurrence 1 1
Name	
TADDRESS	Occurrence 0 1
<u>City name</u>	
Country, coded	
Street and number/P.O. Box	
Postcode identification	
UARANTEECHAIN	Occurrence 1 1
<u>Code</u>	
ROPERATION	Occurrence 0 unbounded
Sequence number	
Registration number	
START	Occurrence 0 1
	Occurrence o 1
<u>−Date</u> − <u>Time limit</u>	
TADDITIONALINFORMATION	Occurrence 0 1
	Occurrence V 1
—Remarks	Occursos Occursos del
CONSIGNMENT	Occurrence 0 unbounded
<u>Sequence number</u>	
TRANSPORTEQUIPMENT	Occurrence 1 unbounded
<u> Identification</u>	
<u>SEAL</u>	Occurrence 1 unbounded
<u>Sequence number</u>	
—Seal number	

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Seal type code	
<u>CONTROL</u>	Occurrence 1 1
Control type, coded	
<u>CONTROLRESULT</u>	Occurrence 1 unbounded
Code	
NATIONALITINERARY	Occurrence 0 unbounded
NATIONALITINERARYCUSTOMSOFFICE	Occurrence 1 1
Customs office, coded	
TCUSTOMSOFFICE	Occurrence 1 unbounded
Customs office, coded	
⊤TERMINATION	Occurrence 0 1
—Date	
Number of packages	
	Occurrence 0 1
Reservations	
TCONSIGNMENT	Occurrence 0 unbounded
Sequence number	
TRANSPORTEQUIPMENT	Occurrence 1 unbounded
SEAL	Occurrence 1 unbounded
Sequence number	Occurrence 1 unbounded
Seal number	
Seal type code	
TCONTROL	Occurrence 1 1
Control type, coded	Occurrence 1 ii 2
TCONTROLRESULT	Occurrence 1 unbounded
Code	Occurrence 1 unbounded
+CUSTOMSOFFICE	Occurrence 1 1
-Customs office, coded	Occurrence 1 1
<u>Customs office, coded</u> ⊤DISCHARGE	Occurrence 0 1
	Occurrence V 1
<u>Date</u> <u>CUSTOMSOFFICE</u>	0
	Occurrence 1 1
<u> Customs office, coded</u>	
- <u>HOLDER</u>	Occurrence 1 1
— <u>Name</u>	
- <u>Code</u>	0
ADDRESS	Occurrence 1 1
<u>City name</u>	
Country, coded	
Street and number/P.O. Box	
Postcode identification	0
<u>AUTHORIZATION</u>	Occurrence 1 1
Current status	0
ACTIVEWITHDRAWAL	Occurrence 0 1
Start	
<u> </u>	
ACTIVEEXLUSION	Occurrence 0 unbounded

-<u>Start</u> -<u>End</u> Country, coded

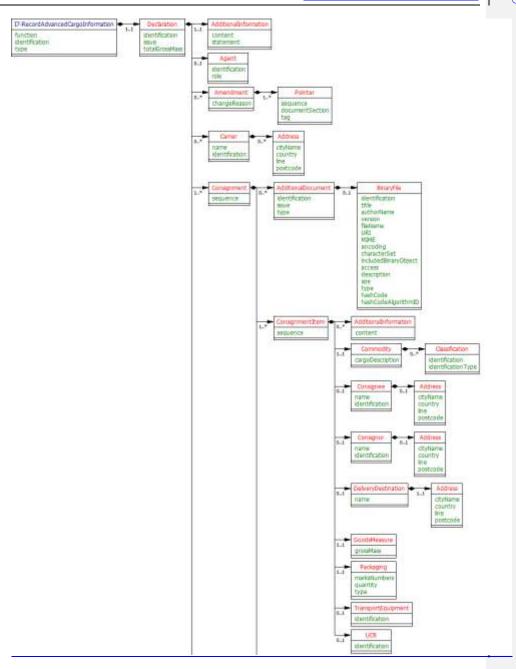
I7 – Record advanced cargo information

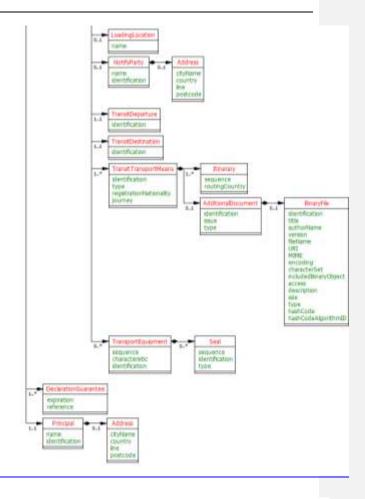
Figure 3.35: (English Only)
Record advanced cargo information UML diagram

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<u>ESSAGE</u>	
Message function, coded	
Message reference number	
- <u>Type, coded</u>	
-ADVANCEDCARGOINFORMATION	Occurrence 1 1
<u>Reference</u>	
— <u>Date</u>	
— <u>Total gross weight</u>	
† <u>ADDITIONALINFORMATION</u>	Occurrence 1 1
<u>Remarks</u>	
Heavy and bulky goods indicator	
⊤ <u>AGENT</u>	Occurrence 0 1
— <u>Code</u>	
Role, coded	
TAMENDMENT	Occurrence 0 unbounded

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– <u>Amendment code</u>	
<u>POINTER</u>	Occurrence 1 unbounded
<u>Sequence number</u>	
— <u>Document/message section, coded</u>	
<u>Tag identifier</u>	
<u>SUBCONTRACTOR</u>	Occurrence 0 unbounded
— <u>Name</u>	
— <u>Code</u>	
T <u>ADDRESS</u>	Occurrence 0 unbounded
<u>City name</u>	
Country, coded	
— <u>Street and number/P.O. Box</u>	
Postcode identification	
<u>CONSIGNMENT</u>	Occurrence 1 unbounded
Sequence number	
+ATTACHEDDOCUMENTS	Occurrence 0 unbounded
—Number	
<u>Issuing date</u>	
Type, coded	
→BINARYFILE	Occurrence 0 1
	Occurrence V 1
Identification	
— <u>Title</u>	
Author name	
— <u>Version</u>	
<u>File name</u>	
— <u>URI</u>	
MIME	
<u>Encoding</u>	
<u>Character set</u>	
— <u>Include binary object</u>	
— <u>Access</u>	
— <u>Description</u>	
— <u>Size</u>	
— <u>Type</u>	
<u> Hash code</u>	
└─ <u>Hash code algorithm id</u>	
CONSIGNMENTITEM	Occurrence 1 unbounded
<u>Sequence number</u>	
ADDITIONALINFORMATION	Occurrence 0 unbounded
<u>Remarks</u>	
<u> GOODS</u>	Occurrence 1 1
— <u>Description</u>	
CLASSIFICATION	Occurrence 0 unbounded
— <u>Code</u>	
Type	
	Occurrence 0 1
<u>Name</u>	

 ADDRESS	Occurrence 0 1
—City name	
Country, coded	
Street and number/P.O. Box	
Postcode identification	
⊤CONSIGNOR	Occurrence 0 1
Name	
 ADDRESS	Occurrence 0 1
Country, coded	
Street and number/P.O. Box	
Postcode identification	
→ DELIVERYDESTINATION	Occurrence 0 1
Name	
ADDRESS	Occurrence 1 1
	Occurrence 1 1
<u>City name</u> <u>Country, coded</u>	
Street and number/P.O. Box	
Postcode identification	
TGOODSMEASURE	Occurrence 1 1
	Occurence 1 1
Gross weight	
PACKAGING	Occurrence 1 1
<u> </u>	
Number of packages	
Type, coded	
TRANSPORTEQUIPMENT	Occurrence 0 1
<u> </u>	
│	Occurrence 0 1
<u> </u>	
<u>LOADINGLOCATION</u>	Occurrence 0 1
<u> </u>	
<u>NOTIFYPARTY</u>	Occurrence 0 1
<u> Name</u>	
<u>Code</u>	
<u>ADDRESS</u>	Occurrence 0 1
<u>City name</u>	
<u>Country, coded</u>	
Street and number/P.O. Box	
Postcode identification	
<u>CUSTOMSOFFICEOFDEPARTURE</u>	Occurrence 1 1
<u>Code</u>	
<u>CUSTOMSOFFICEOFDESTINATION</u>	Occurrence 1 1
_ <u>Code</u>	
TRANSPORTMEAN	Occurrence 1 unbounded
Type, coded	
-Nationality	

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—Convoyance reference number	
<u>Conveyance reference number</u> →COUNTRYOFROUTING	Occurrence 1 unbounded
	Occurrence 1 unbounded
Sequence number	
Country, coded	
CERTIFICATEOFAPPROVAL	Occurrence 0 1
— <u>Number</u>	
— <u>Date</u>	
<u>Type, coded</u>	
BINARYFILE	Occurrence 0 1
<u>Identification</u>	
<u>Title</u>	
— <u>Author name</u>	
— <u>Version</u>	
─ <u>File name</u>	
<u> </u>	
— <u>MIME</u>	
— <u>Encoding</u>	
— <u>Character set</u>	
<u>Include binary object</u>	
<u>Access</u>	
— <u>Description</u>	
— <u>Size</u>	
— <u>Type</u>	
<u> Hash code</u>	
Hash code algorithm id	
<u>TRANSPORTEQUIPMENT</u>	Occurrence 0 unbounded
Sequence number	
Size and type identification	
⊤ <u>SEAL</u>	Occurrence 0 unbounded
Sequence number	
Seal number	
Seal type code	
UARANTEE	Occurrence 1 unbounded
Validity	
Reference	
OLDER	Occurrence 1 1
Name	
Code	
ADDRESS	Occurrence 0 1
	Occurrence V 1
— <u>City name</u>	
<u>Country, coded</u> <u>Street and number/P.O. Box</u>	
Street and number/P.U. Box	

I8 – Record advanced cargo information results

Figure 3.36: (English Only)

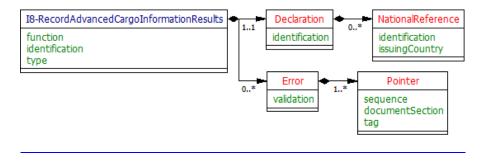
Record advanced cargo information results UML diagram

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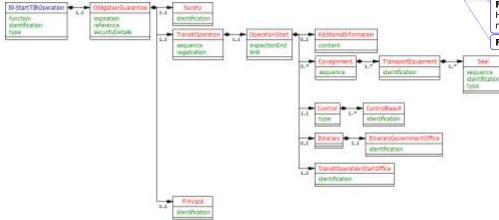
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<u>MESSAGE</u>	
<u> Message function, coded</u>	
<u> Message reference number</u>	
<u>Type, coded</u>	
ADVANCEDCARGOINFORMATION	Occurrence 1 1
— <u>Reference</u>	
NATIONALREFERENCE	Occurrence 0 unbounded
Reference	
Country, coded	
<u>ERROR</u>	Occurrence 0 unbounded
Error, coded	
<u>POINTER</u>	Occurrence 1 unbounded
Sequence number	
Tag identifier	

19 - Start TIR operation

Figure 3.37: (English Only)
Start TIR operation UML diagram



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MESSAGE

Message function, coded Message reference number Type, coded **GUARANTEE** Occurrence 1 .. 1 -Validity <u>Reference</u> Guarantee type **GUARANTEECHAIN** Occurrence 1 .. 1 —<u>Code</u> TIROPERATION Occurrence 1 .. 1 Sequence number Registration number START Occurrence 1 .. 1 <u>Date</u> Time limit ADDITIONALINFORMATION Occurrence 0 .. 1 -Remarks CONSIGNMENT Occurrence 0 .. unbounded -Sequence number TRANSPORTEQUIPMENT Occurrence 1 .. unbounded <u>Identification</u> Occurrence 1 .. unbounded <u>SEAL</u> <u>Sequence number</u> <u>Seal number</u> Seal type code CONTROL Occurrence 1 .. 1 Control type, coded **CONTROLRESULT** Occurrence 1 .. unbounded <u>Code</u> NATIONALITINERARY Occurrence 0 .. 1 NATIONALITINERARYCUSTOMSOFFICE Occurrence 1 .. 1 Customs office, coded CUSTOMSOFFICE Occurrence 1 .. 1 Customs office, coded **HOLDER** Occurrence 1 .. 1

j. I10 – Start results

-<u>Code</u>

Figure 3.38: (English Only)
Start results UML diagram

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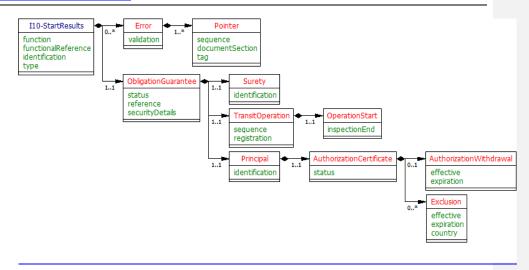
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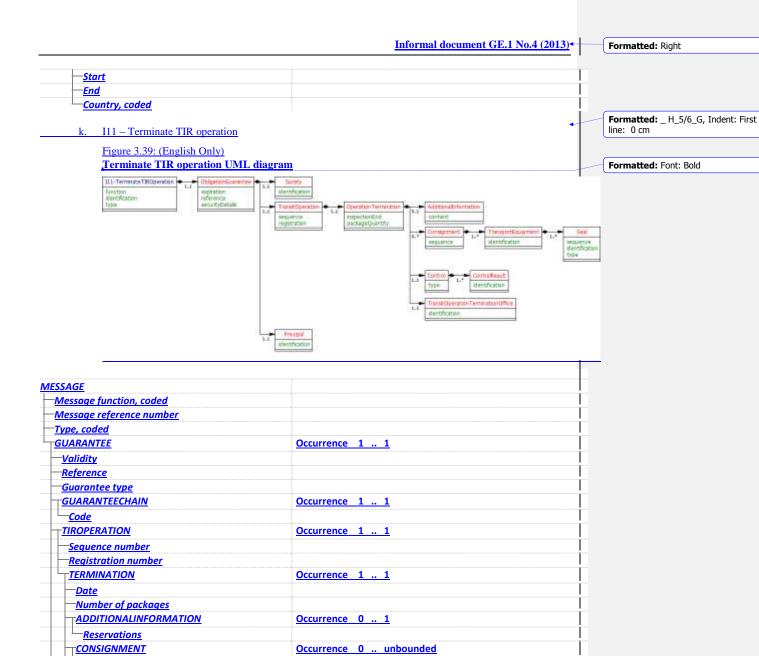
191



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

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and grammar



Occurrence 1 .. unbounded

Occurrence 1 .. unbounded

Occurrence 1 .. 1

-<u>Sequence number</u> -<u>TRANSPORTEQUIPMENT</u>

<u>ldentification</u> ⊤<u>SEAL</u>

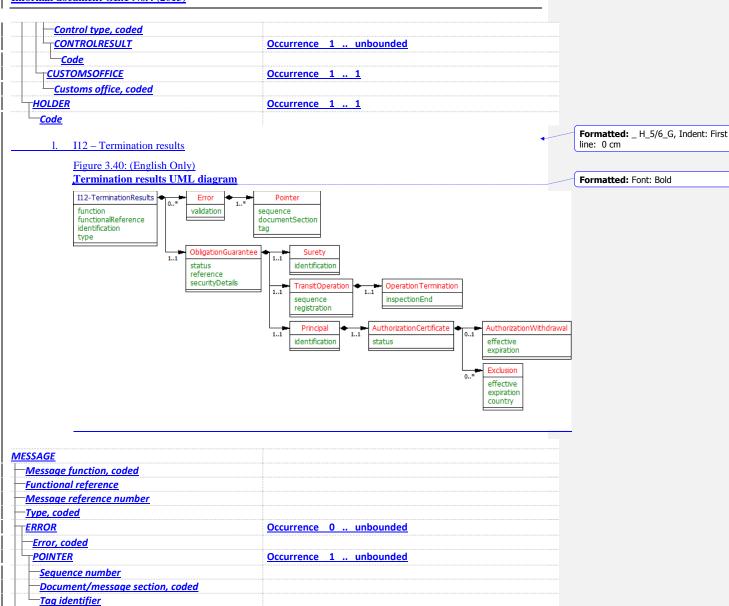
> −<u>Sequence number</u> −<u>Seal number</u>

Seal type code

<u> CONTROL</u>

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Occurrence 1 .. 1

Occurrence 1 .. 1

Occurrence 1 .. 1

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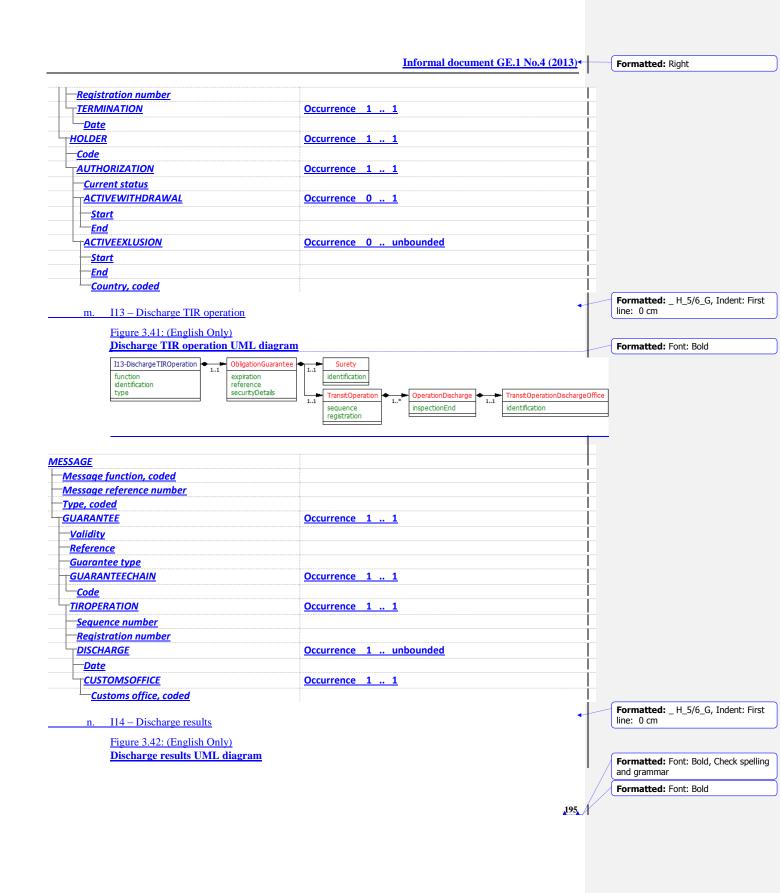
GUARANTEE

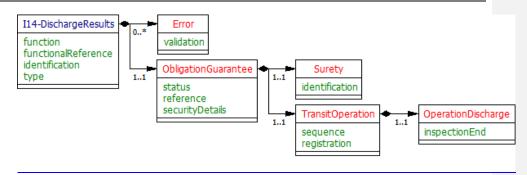
-Code

Guarantee status
Reference
Guarantee type
GUARANTEECHAIN

TIROPERATION

-<u>Sequence number</u>





SSAGE	
Message function, coded	
<u>Functional reference</u>	
<u>Message reference number</u>	
<u>Type, coded</u>	
<u>ERROR</u>	Occurrence 0 unbounded
– <u>Error, coded</u>	
<u> POINTER</u>	Occurrence 1 unbounded
— <u>Sequence number</u>	
— <u>Document/message section, coded</u>	
<u>Tag identifier</u>	
<u>GUARANTEE</u>	Occurrence 1 1
<u>Guarantee status</u>	
<u>Reference</u>	
<u>Guarantee type</u>	
<u> GUARANTEECHAIN</u>	Occurrence 1 1
<u>Code</u>	
TIROPERATION	Occurrence 1 1
Sequence number	
Registration number	
DISCHARGE	Occurrence 1 1

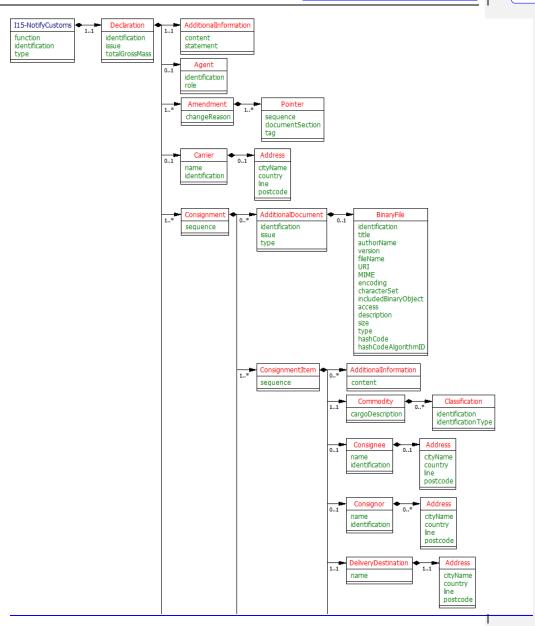
I15 – Notify Customs

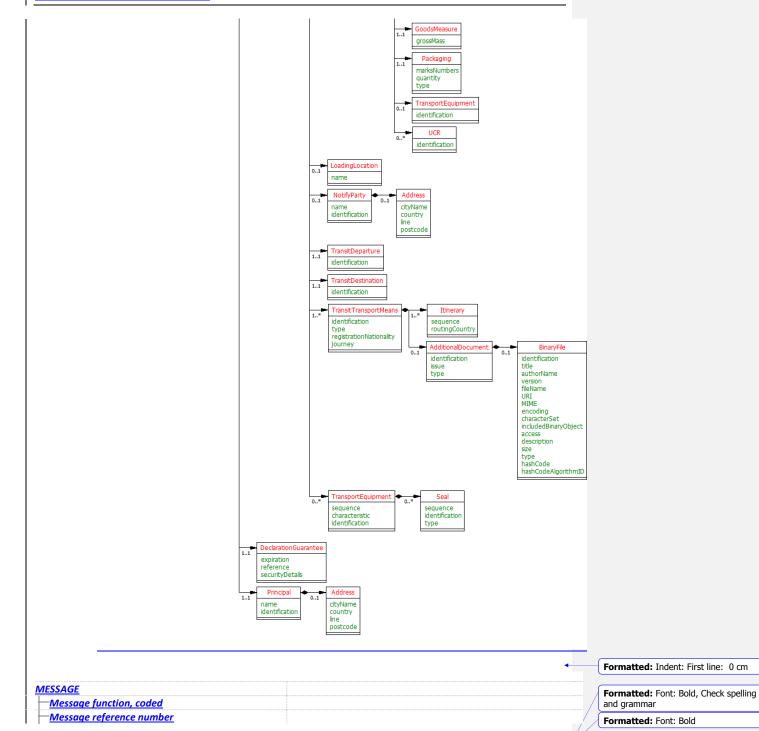
Figure 3.43: (English Only)
Notify Customs UML diagram

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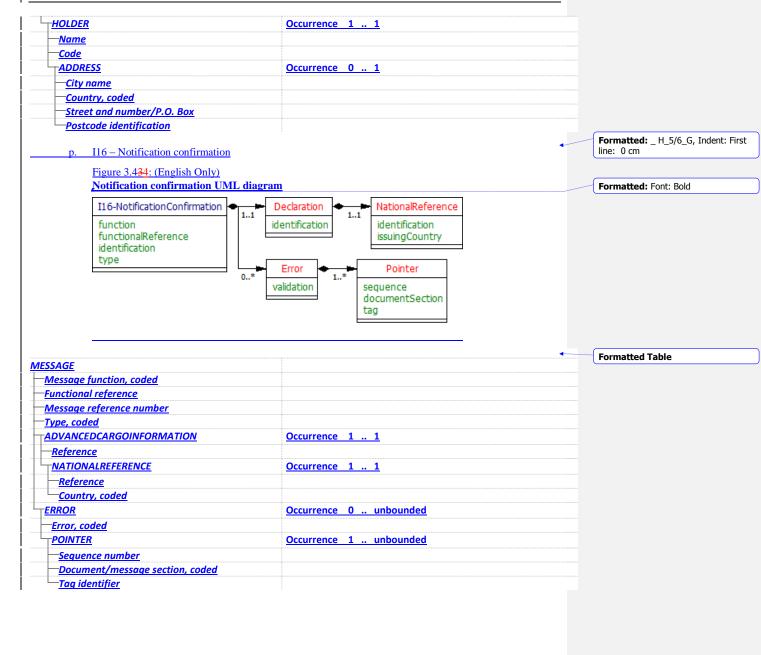
Type, coded	
-ADVANCEDCARGOINFORMATION	Occurrence 1 1
—Date	
<u>Total gross weight</u>	
	Occurrence 1 1
—Remarks	
Heavy and bulky goods indicator	
TAGENT	Occurrence 0 1
—Code	
Role, coded	
†AMENDMENT	Occurrence 1 unbounded
—Amendment code	
→POINTER	Occurrence 1 unbounded
—Sequence number	
—Document/message section, coded	
Tag identifier	
TSUBCONTRACTOR	Occurrence 0 1
—Name	
<u>Code</u>	
TADDRESS	Occurrence 0 1
City name	
—Country, coded	
Street and number/P.O. Box	
Postcode identification	
	Occurrence 1 unbounded
Sequence number	
→ ATTACHEDDOCUMENTS	Occurrence 0 unbounded
-Number	
Issuing date	
Type, coded	
BINARYFILE	Occurrence 0 1
Identification	
<u>Title</u>	
-Author name	
-Version	
File name	
MIME	
<u>Encoding</u>	
<u>Character set</u>	
Include binary object	
— <u>Access</u>	
<u>Description</u>	
— <u>Size</u>	
<u> </u>	
<u> </u>	
Hash code algorithm id	

T	CONSIGNMENTITEM	Occurrence 1 unbounded
1	—Sequence number	
i	→ ADDITIONALINFORMATION	Occurrence 0 unbounded
	-Remarks	Occurrence of a unbounded
	<u>rGOODS</u>	Occurrence 1 1
		Occurrence 1 1
	☐ ☐ Description ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐	Occurrence 0 unbounded
		Occurrence v. unbounded
	Code	
	│	Occurrence 0 1
		Occurrence 0 1
	 Code ADDRESS	Occurrence 0 1
		Occurrence V 1
	Country coded	
	Country, coded	
	Street and number/P.O. Box Postcode identification	
	TCONSIGNOR	Occurrence 0 1
		Occurence V . 1
	│	
	Code ADDRESS	Occurrence 0 unbounded
	· · · · · · · · · · · · · · · · · · ·	Occurrence v. unbounded
	<u>City name</u>	
	Country, coded Street and number/P.O. Box	
	Postcode identification	
	<u>POSICO de Identification</u> □DELIVERYDESTINATION	Occurrence 1 1
		Occurrence 1 1
	<u>Name</u> ADDRESS	Occurrence 1 1
		Occurrence 11
	City name	
	— <u>Country, coded</u> — <u>Street and number/P.O. Box</u>	
	Postcode identification	
	<u>Postcode Identification</u> <u></u> <u>GOODSMEASURE</u>	Occurrence 1 1
		Occurrence 11
	☐ ☐ Gross weight ☐ PACKAGING	Occurrence 1 1
		Occurrence 11
	Marks and numbers	
	Number of packages	
	☐ ☐ Type, coded ☐ TRANSPORTEQUIPMENT	Occurrence 0 1
-		OCCUITENCE V 1
1	TUCR	Occurrence 0 unbounded
-		OCCUPANCE V UNDOUNDED
	- Identifier	Occurrence 0 1
-	LOADINGLOCATION	Occurrence 0 1
-	<u>Name</u>	
	NOTIFYPARTY	Occurrence 0 1
-	<u>Name</u>	
	<u>Code</u>	
	_\ADDRESS	Occurrence 0 1
		/

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Occurrence 1 1 Occurrence 1 unbounded Occurrence 1 unbounded
Occurrence 1 1 Occurrence 1 unbounded Occurrence 1 unbounded
Occurrence 1 1 Occurrence 1 unbounded Occurrence 1 unbounded
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Occurrence 1 1 Occurrence 1 unbounded Occurrence 1 unbounded
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Occurrence 0 1
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Occurrence 0 unbounded
Occurrence 0 unbounded
Occurrence 1 1





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, 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)	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	
<i></i> 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	
—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 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

Former	an 25	
Format	an35	Defended Identified
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	
GUARANTEECHA	IN	Occurrence 1 1
WCO Id/Name	19B	Surety
WCO Desc	130	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	200	Petails 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 – Re	gister 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
Message function,		
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

Document. Identifier REFERENCE TO THE PREVIOUS MESSAGE Functional reference number

Reference number identifying a specific information exchange

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-Functional Reference

UNTDED Ref/Desc

Remark WCO Id/Name

WCO Desc

an..35

1004

D026

ormat	an35	
	u1155	
TIR Extension		Used for eTIR
JNTDED Ref/Desc	1004	Document. Identifier
VCO Id/Name	D014	Document reference number
VCO Desc		Reference number identifying a specific document
Status	R	
ChangeLog	0.2	Format changed from an14 to an35
Type, coded		
ormat	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	
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	
Condition	C006	
Error, coded		
WCO Id/Name	377	Error, coded
WCO Id/Name WCO Desc	3//	Code specifying a data validation error
Format	an8	Code specifying a data validation error
Code list	CL99	Error code (to be develloped)
UNTDED Ref/Desc	9321	Application. Error.Code
Status	7321 R	Application: Error code
		Occurrence 1 unbounded
POINTER		
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	
Document/messo		
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	

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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, c		
Format	n2	Manager Constitution and ad
WCO Id/Name WCO Desc	017	Message function, coded Code indicating the function of a decument
Code list	CL16	Code indicating the function of a document Message function code
UNTDED Ref/Desc	1225	Document.Function.Code
Status	1223 R	bocument, anction.code
Restricted code(s)	9	Original
Message reference		3
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	φ
Type, coded		
Format	an3	
WCO Id/Name	D013	Document name, coded
WCO Desc	CLOC	Code specifying the name of a document
Code list UNTDED Ref/Desc	CL26 1001	Message types Document. Type.Code
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'
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		
Format	an17	
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	400	Constant of the Victor
WCO Doss	100	Guarantee reference identifier Details regarding undertaking given in each, hend or as a written guarantee to
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
UNTDED Ref/Desc	an35 1154	Reference. Identifier
Status	R R	nere enser identifier
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	
Code list	CL12	Guarantee type code
UNTDED Ref/Desc	4377	Obligation.Guarantee.Code
Status	R	
GUARANTEECHAIN	ı	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	

	Surety, coded
	The party who agrees to be responsible for the debt or obligation of another
3039	Party. Identifier
R	
	Occurrence 1 1
28B	Principal
	Details relating to a party accepting liability for goods held or moving under a
	Customs authorization and - when applicable - a guarantee
R	
an17	
R002	Transit principal, coded
	Identifier of party accepting liability for goods held or moving under a Customs
	authorization and - when applicable - a guarantee
3039	Party. Identifier
CL15	International TIR database
R	
	R an17 R002 3039 CL15

d. E4 – Cancellation results

07B

RootDocument

MESSAGE

WCO Id/Name

Format Code list

ChangeLog

UNTDED Ref/Desc

WCO Desc Details of the response message 0.2 Removed Guarantee class from this message ChangeLog Removed 'Sender identification' from the Data model. Is technical attribute. Message function, coded Format WCO Id/Name n..2 Message function, coded Code indicating the function of a document 017 WCO Desc Code list CL16 Message function code UNTDED Ref/Desc 1225 Document.Function.Code Restricted code(s) Not accepted Restricted code(s) 44 Accepted without reserves Accepted with reserves (pending the termination of the current TIR operation) Restricted code(s) 45 Functional Reference an..35 Format WCO Id/Name D026 Functional reference number WCO Desc Reference number identifying a specific information exchange UNTDED Ref/Desc Document. Identifier Remark REFERENCE TO THE PREVIOUS MESSAGE Status R Message reference number an..35 Format ChangeLog 0.2 Format changed from an..14 to an..35 UNTDED Ref/Desc Document. Identifier 1004 WCO Id/Name D014 Document reference number WCO Desc Reference number identifying a specific document Status R Type, coded

WCO Id/Name D013 Declaration name, coded
WCO Desc Code specifying the name of a document

Message sub types

Document. Type.Code

Restricted code(s) E4 Cancellation results

an..3

CL26

1001

0.1

Occurrence 0 .. unbounded

CL06 (Document name code) replaced by CL26 (Message types)

Name of CL26 changed from 'Message sub types' to 'Message types'

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WCO Id/Name WCO Desc	53A	Error Details to identify data validation errors
ChangeLog	0.1	Changed cardinality from 0.1 to 0unbounded
Status	0.1 D	Changed Cardinanty from 01 to 0unbounded
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 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	
Document/mes	sage 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	
e. E5 – Que	ery guarantee	
· · · · · · · · · · · · · · · · · · ·	-	

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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	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		

0.1	Replaces 'GUARANTEE.Query type' and uses CL09 (Message sub type)
	Message sub type
	Document. Type.Code
	Return all information regarding guarantee (default)
	Return only guarantee information
	Return only declaration information
	Return only TIR transport information
R	netarn only fire transport morniation
an3	
D013	Document name, coded
	Code specifying the name of a document
CL26	Message types
1001	Document. Type.Code
0.1	CL06 (Document name code) replaced by CL26 (Message types)
	Name of CL26 changed from 'Message sub types' to 'Message types'
E5	Query guarantee
R	
	Occurrence 1 1
90A	ObligationGuarantee
	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
0.1	Attribute "Query type" removed and replaced by ""MESSAGE.Sub type, coded""
R	
100	Guarantee reference identifier
	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
an35	
1154	Reference, Identifier
1134	Neterence, identifier
	an3 D013 CL26 1001 0.1 E5 R 90A 0.1 R

f. E6 – Query results

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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
Status	R	
Restricted code(s)	10	Not found
Restricted code(s)	11	Response
Functional Referen	ıce	
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
UNTDED Ref/Desc	1004	Document. Identifier
Status	R	
WCO Id/Name	D014	Document reference number
WCO Desc		Reference number identifying a specific document

.,				
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	Query results		
ERROR		Occurrence 0 unbounded		
	F2.4			
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		
	074			
WCO Id/Name	97A	Pointer		
WCO Desc		Details to refer to a functional attribute within a declaration		
Status	R			
Sequence number	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	ge section.	coded		
WCO Id/Name	375	Document/message section, coded		
WCO Desc	2. -	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	201	Togidantifian		
WCO Id/Name	381	Tag identifier		
WCO Desc	6	Data element tag identifier		
Format	an4	Deinter and a lander to be defined		
Code list	CL19	Pointer code (codes to be defined)		
UNTDED Ref/Desc	9062	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			
		Occurrence 1 1		
	004	Occurrence 1 1		
WCO Id/Name	90A	ObligationGuarantee		
WCO Desc		Details regarding undertaking given in cash, bond or as a written guarantee to		
6	-	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	
Guarantee status		
Format	an3	
WCO Id/Name	019	Document/message status, coded
WCO Desc	019	Code specifying the status of a document
	CL22	Guarantee status
Code list UNTDED Ref/Desc		
Status	1373 R	Document.Status.Code
Reference	100	Constant of the Military
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
		Defenses Identifies
UNTDED Ref/Desc Status	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
Format	an 2	transit procedure
Format Code list	an3	Guarantee type code
Code list UNTDED Ref/Desc	CL12 4377	Guarantee type code Obligation.Guarantee.Code
Status	43// R	Obligation.Guarantee.code
ADVANCEDCARGO		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
Status	0	Governmental Agency
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	D011	Document issuing date
WCO Desc		Date at which a document was issued and when appropriate, signed or
LINEDED 2 (/2	2200	otherwise authenticated
UNTDED Ref/Desc	2380 P	Date Or Time Or Period. Text
Status	R	
Type, coded	_	
Format	an3	
WCO Id/Name	D013	Document name, coded
WCO Desc	4004	Code specifying the name of a document
UNTDED Ref/Desc	1001	Document. Type.Code
ChangeLog	0.1	CL06 (Document name code) replaced by CL26 (Message types)
oTIP Extension		Name of CL26 changed from 'Message sub types' to 'Message types' Required for E6Message
eTIR Extension Status	R	uedanea ioi Foisiessake
Code list	CL06	Document name code
††		bocument name tode
Total gross weigh		Table
WCO Id/Name	131	Total gross weight Weight (mass) of goods including packaging but excluding the carrier's
WCO Desc		Weight (mass) of goods including packaging but excluding the carrier's
1.1		equipment for a document
Format	n 16 F	• •
Format	n16,6	
Format UNTDED Ref/Desc	n16,6 6092	Document Declared Gross Weight. Measure

SAFE information Status	Yes O		
ADDITIONALINFO			Occurrence 1 1
WCO Id/Name	03A	AdditionalInformation	
WCO Id/Name WCO Desc	JJA		overnment from declarant to take or not to take action
Status	R	Special request to g	overnment from decidrant to take of not to take detion
Remarks			
WCO Id/Name	105	Free text	
WCO Desc	103		ble to the message sender for information
Format	an512		
UNTDED Ref/Desc	4440	FreeText.Text	
Status	R		
Heavy and bulk	ky goods indic	ator	
WCO Id/Name	226	Additional statemen	t code
WCO Desc		Coded form of an ac	lditional statement
Format	an17		
Code list	CL14	Indicator	
UNTDED Ref/Desc	4441	FreeText.Code	
Status	R		
AGENT			Occurrence 0 unbounded
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	nutricially and and to past our balled of an extreme and
WCO Desc	2020		arty authorised to act on behalf of another party
UNTDED Ref/Desc Status	3039 R	Party. Identifier	
─Role, coded Format	an3		
WCO Id/Name	R005	Role Code	
WCO Desc	11005	Code giving specific	meaning to a party
UNTDED Ref/Desc	3035	Party. Function.Code	
Code list	CL02	Party role codes	
Status	R		
AMENDMENT			Occurrence 0 unbounded
WCO Id/Name	06A	Amendment	
WCO Desc		Details for updating	declaration data. Can cover the whole WCO Data Model
Status	0		
-Amendment co	de		
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 Status		Change.Reason.Cod	е
	R		O
			Occurrence 1 unbounded
POINTER			
WCO Id/Name	97A	Pointer	Functional attribute within a declaration
WCO Id/Name WCO Desc			functional attribute within a declaration
WCO Id/Name WCO Desc Status	R		functional attribute within a declaration
WCO Id/Name WCO Desc Status —Sequence num	R nber	Details to refer to a	functional attribute within a declaration
WCO Id/Name WCO Desc Status —Sequence nun WCO Id/Name	R	Details to refer to a	
WCO Id/Name WCO Desc Status Sequence nun WCO Id/Name WCO Desc	R nber 006	Details to refer to a	functional attribute within a declaration he position in a sequence
WCO Id/Name WCO Desc Status Sequence nun WCO Id/Name WCO Desc Format	R nber 006 n5	Details to refer to a Sequence number Number indicating t	he position in a sequence
WCO Id/Name WCO Desc Status Sequence num WCO Id/Name WCO Desc Format UNTDED Ref/Des	R nber 006 n5 c 1050	Details to refer to a	he position in a sequence
WCO Id/Name WCO Desc Status Sequence num WCO Id/Name WCO Desc Format UNTDED Ref/Des Status	R nber 006 n5 c 1050 R	Sequence number Number indicating t	he position in a sequence
WCO Id/Name WCO Desc Status Sequence num WCO Id/Name WCO Desc Format UNTDED Ref/Des	R nber 006 n5 c 1050 R	Sequence number Number indicating t	he position in a sequence dentifier

Format	an3	
Code list	CL18	Message section code (codes to be defined)
UNTDED Ref/Desc		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	9162	Data Element. Tag.Identifier
Status	R R	Data Elementa raginaentillei
SUBCONTRACTOR	7	Occurrence 0 1
WCO Id/Name	18A	Carrier
WCO Desc		Name and address details of the party undertaking or arranging transport of
		goods between named points
Status	0	Social services remies points
	-	
Name		
Format	an70	
WCO Id/Name	R011	Carrier - name
WCO Desc		Name [and address] of party providing the transport of goods between named
		points
UNTDED Ref/Desc	3036	Party.Name.Text
Status	D	
Condition	C001	
	C301	
 C ode		
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 unbounded
	04A	Occurrence 0 unbounded Address
ADDRESS		Address
ADDRESS WCO Id/Name		
WCO Id/Name WCO Desc Status	04A D	Address
WCO Id/Name WCO Desc Status Condition	04A	Address
ADDRESS WCO Id/Name WCO Desc Status Condition City name	04A D C001	Address Details relating to an address
ADDRESS WCO Id/Name WCO Desc Status Condition City name WCO Id/Name	04A D	Address Details relating to an address City name
ADDRESS WCO Id/Name WCO Desc Status Condition City name	04A D C001	Address Details relating to an address
ADDRESS WCO Id/Name WCO Desc Status Condition City name WCO Id/Name	04A D C001	Address Details relating to an address City name
ADDRESS WCO Id/Name WCO Desc Status Condition City name WCO Id/Name WCO Desc	04A D C001 241 an35	Address Details relating to an address City name
ADDRESS WCO Id/Name WCO Desc Status Condition City name WCO Id/Name WCO Desc Format	04A D C001 241 an35	Address Details relating to an address City name Name of a city
WCO Id/Name WCO Desc Status Condition City name WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status	04A D C001 241 an35 3164 R	Address Details relating to an address City name Name of a city
ADDRESS WCO Id/Name WCO Desc Status Condition City name WCO Desc Format UNTDED Ref/Desc Status Country, coded	04A D C001 241 an35 3164 R	Address Details relating to an address City name Name of a city Address.City.Name
ADDRESS WCO Id/Name WCO Desc Status Condition City name WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status Country, codec WCO Id/Name	04A D C001 241 an35 3164 R	Address Details relating to an address City name Name of a city Address.City.Name Country, coded
ADDRESS WCO Id/Name WCO Desc Status Condition City name WCO Desc Format UNTDED Ref/Desc Status Country, coded	04A D C001 241 an35 3164 R	Address Details relating to an address City name Name of a city Address.City.Name Country, coded Identification of the name of the country or other geographical entity as
ADDRESS WCO Id/Name WCO Desc Status Condition City name WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status Country, codec WCO Id/Name WCO Desc	04A D C001 241 an35 3164 R	Address Details relating to an address City name Name of a city Address.City.Name Country, coded
ADDRESS WCO Id/Name WCO Desc Status Condition City name WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status Country, codec WCO Id/Name WCO Desc Format Format Format WCO Desc	04A D C001 241 an.35 3164 R 9 242	Address Details relating to an address City name 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
ADDRESS WCO Id/Name WCO Desc Status Condition City name WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status Country, codec WCO Id/Name WCO Desc	04A D C001 241 an35 3164 R	Address Details relating to an address City name Name of a city Address.City.Name Country, coded Identification of the name of the country or other geographical entity as
ADDRESS WCO Id/Name WCO Desc Status Condition City name WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status Country, codec WCO Id/Name WCO Desc Format	04A D C001 241 an35 3164 R 242 a2 CL04	Address Details relating to an address City name 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
ADDRESS WCO Id/Name WCO Desc Status Condition City name WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status Country, codec WCO Id/Name WCO Desc Format Code list	04A D C001 241 an35 3164 R 242 a2 CL04	Address Details relating to an address City name 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
ADDRESS WCO Id/Name WCO Desc Status Condition City name WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status Country, codec WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status Country, codec WCO Id/Name WCO Desc	04A D C001 241 an35 3164 R f 242 a2 CL04 3207 R	Address Details relating to an address City name 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
ADDRESS WCO Id/Name WCO Desc Status Condition City name WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status Country, codec WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status Format Code list UNTDED Ref/Desc Status Street and num	04A D C001 241 an35 3164 R J 242 a2 CL04 3207 R nber/P.O. Box	Address Details relating to an address City name 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
ADDRESS WCO Id/Name WCO Desc Status Condition City name WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status Country, codec WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status Format Code list UNTDED Ref/Desc Status Street and nun WCO Id/Name	04A D C001 241 an35 3164 R f 242 a2 CL04 3207 R	Address Details relating to an address City name 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
ADDRESS WCO Id/Name WCO Desc Status Condition City name WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status Country, codec WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status Format Code list UNTDED Ref/Desc Status Street and num	04A D C001 241 an35 3164 R J 242 a2 CL04 3207 R nber/P.O. Box	Address Details relating to an address City name 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 Street and number/P.O. Box Specification of the postal delivery point such as street and number or post
ADDRESS WCO Id/Name WCO Desc Status Condition City name WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status Country, codec WCO Id/Name WCO Desc Format Code list UNTDED Ref/Desc Status Street and nun WCO Id/Name WCO Desc	D C001 241 an35 3164 R 242 a2 CL04 3207 R nber/P.O. Box	Address Details relating to an address City name 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
ADDRESS WCO Id/Name WCO Desc Status Condition City name WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status Country, codec WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status Status Format Code list UNTDED Ref/Desc Status Street and nun WCO Id/Name WCO Desc Format Format Format Code list Format	04A D C001 241 an35 3164 R d 242 a2 CL04 3207 R nber/P.O. Box 239 an70	Address Details relating to an address City name 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 Street and number/P.O. Box Specification of the postal delivery point such as street and number or post office box
ADDRESS WCO Id/Name WCO Desc Status Condition City name WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status Country, codec WCO Id/Name WCO Desc Format Code list UNTDED Ref/Desc Status Street and nun WCO Id/Name WCO Desc	04A D C001 241 an35 3164 R d 242 a2 CL04 3207 R nber/P.O. Box 239 an70	Address Details relating to an address City name 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 Street and number/P.O. Box Specification of the postal delivery point such as street and number or post
ADDRESS WCO Id/Name WCO Desc Status Condition City name WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status Country, codec WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status Status Format Code list UNTDED Ref/Desc Status Street and nun WCO Id/Name WCO Desc Format Format Format Code list Format	04A D C001 241 an35 3164 R d 242 a2 CL04 3207 R nber/P.O. Box 239 an70	Address Details relating to an address City name 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 Street and number/P.O. Box Specification of the postal delivery point such as street and number or post office box
ADDRESS WCO Id/Name WCO Desc Status Condition City name WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status Country, codec WCO Id/Name WCO Desc Format Code list UNTDED Ref/Desc Status Street and nun WCO Id/Name WCO Desc Format Code list UNTDED Ref/Desc Status Street and nun WCO Id/Name WCO Desc Format Code list UNTDED Ref/Desc Status	04A D C001 241 an35 3164 R J 242 a2 CL04 3207 R mber/P.O. Box 239 an70 3042 R	Address Details relating to an address City name 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 Street and number/P.O. Box Specification of the postal delivery point such as street and number or post office box
ADDRESS WCO Id/Name WCO Desc Status Condition City name WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status Country, codec WCO Id/Name WCO Desc Format Code list UNTDED Ref/Desc Status Format Code list UNTDED Ref/Desc Status Format UNTDED Ref/Desc Status Street and nun WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status Postcode ident	04A D C001 241 an35 3164 R 242 a2 CL04 3207 R nber/P.O. Box 239 an70 3042 R iffication	Address Details relating to an address City name 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 Street and number/P.O. Box Specification of the postal delivery point such as street and number or post office box Postal.DeliveryPoint.Text
ADDRESS WCO Id/Name WCO Desc Status Condition City name WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status Country, codec WCO Id/Name WCO Desc Format Code list UNTDED Ref/Desc Status Street and nun WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status Street and sun WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status Postcode ident WCO Id/Name	04A D C001 241 an35 3164 R J 242 a2 CL04 3207 R mber/P.O. Box 239 an70 3042 R	Address Details relating to an address City name 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 Street and number/P.O. Box Specification of the postal delivery point such as street and number or post office box Postal.DeliveryPoint.Text
ADDRESS WCO Id/Name WCO Desc Status Condition City name WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status Country, codec WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status Format Code list UNTDED Ref/Desc Status Street and nun WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status Postcode ident WCO Id/Name WCO Desc	04A D C001 241 an35 3164 R 242 c104 3207 R nber/P.O. Box 239 an70 3042 R cification 245	Address Details relating to an address City name 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 Street and number/P.O. Box Specification of the postal delivery point such as street and number or post office box Postal.DeliveryPoint.Text
ADDRESS WCO Id/Name WCO Desc Status Condition City name WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status Country, codec WCO Id/Name WCO Desc Format Code list UNTDED Ref/Desc Status Street and nun WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status Street and sun WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status Postcode ident WCO Id/Name	04A D C001 241 an35 3164 R 242 a2 CL04 3207 R nber/P.O. Box 239 an70 3042 R iffication	Address Details relating to an address City name 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 Street and number/P.O. Box Specification of the postal delivery point such as street and number or post office box Postal.DeliveryPoint.Text

	3251 R	Postal.Identifier
Status		Occurrence 1 unbounded
l '	28A	Consignment
WCO Desc		Details about the transport between a consignor and a consignee as specified in
Chahua	D	the transport contract document
	R	
hh	R007	
Sequence number		
l '	006	Sequence number
WCO Desc		Number indicating the position in a sequence
	n5	
' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' '	1050	Sequence. Position.Identifier
Status	R	
│ │ ATTACHEDDOCU	IMENTS	Occurrence 0 unbounded
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	0	
Number		
	an35	
	0.2	Format changed from an14 to an35
" "	D005	Additional document reference number
WCO Desc		Identifier of a document providing additional information
UNTDED Ref/Desc	1004	Document. Identifier
	R	Document, were the
Issuing date		
-	17	
	an17 D002	Additional degrament institute data
WCO Id/Name WCO Desc	D002	Additional document issuing date Date at which an additional document was issued and when appropriate, signed
WCO Desc		or otherwise authenticated
UNTDED Ref/Desc	2290	Date Or Time Or Period. Text
	R	Date of Time of Period. Text
i - i - i		
Type, coded		
	an3	A Library L. L. C.
'	D006	Additional document type, coded
WCO Desc	CLOC	Code specifying the name of an additional document
	CL06	Document name code
UNTDED Ref/Desc		Additional document type, coded
L L Ct-ture	R	
i i i i i		
Status BINARYFILE		Occurrence 0 1
BINARYFILE	72B	Occurrence 0 1 BinaryFile
BINARYFILE	72B	
BINARYFILE WCO Id/Name WCO Desc	72B O	BinaryFile
BINARYFILE WCO Id/Name WCO Desc	0	BinaryFile
BINARYFILE WCO Id/Name WCO Desc Status Identification	0	BinaryFile
BINARYFILE WCO Id/Name WCO Desc Status Identification	0	BinaryFile A computer file or program stored in a binary format
BINARYFILE WCO Id/Name WCO Desc Status Identification WCO Id/Name WCO Desc	0	BinaryFile A computer file or program stored in a binary format Binary File Identifier
BINARYFILE WCO Id/Name WCO Desc Status Identification WCO Id/Name WCO Desc Format	O M001	BinaryFile A computer file or program stored in a binary format Binary File Identifier
BINARYFILE WCO Id/Name WCO Desc Status Identification WCO Id/Name WCO Desc Format	O M001 an256	BinaryFile A computer file or program stored in a binary format Binary File Identifier
BINARYFILE WCO Id/Name WCO Desc Status Identification WCO Id/Name WCO Desc Format Status Title	0 M001 an256 R	BinaryFile A computer file or program stored in a binary format Binary File Identifier A unique identifier for this binary file
BINARYFILE WCO Id/Name WCO Desc Status Identification WCO Id/Name WCO Desc Format Status Title WCO Id/Name	0 M001 an256 R	BinaryFile A computer file or program stored in a binary format Binary File Identifier A unique identifier for this binary file Binary File Title
BINARYFILE WCO Id/Name WCO Desc Status Identification WCO Id/Name WCO Desc Format Status Title WCO Id/Name WCO Desc	0 M001 an256 R	BinaryFile A computer file or program stored in a binary format Binary File Identifier A unique identifier for this binary file
BINARYFILE WCO Id/Name WCO Desc Status Identification WCO Id/Name WCO Desc Format Status Title WCO Id/Name WCO Desc Format	0 M001 an256 R	BinaryFile A computer file or program stored in a binary format Binary File Identifier A unique identifier for this binary file Binary File Title
BINARYFILE WCO Id/Name WCO Desc Status Identification WCO Id/Name WCO Desc Format Status Title WCO Id/Name WCO Desc Format Status	O M001 an256 R M002 an256 R	BinaryFile A computer file or program stored in a binary format Binary File Identifier A unique identifier for this binary file Binary File Title
BINARYFILE WCO Id/Name WCO Desc Status Identification WCO Id/Name WCO Desc Format Status Title WCO Id/Name WCO Desc Format Status Author name	O M001 an256 R M002 an256 R	BinaryFile A computer file or program stored in a binary format Binary File Identifier A unique identifier for this binary file Binary File Title A title, expressed as text, for this binary file
BINARYFILE WCO Id/Name WCO Desc Status Identification WCO Id/Name WCO Desc Format Status Title WCO Id/Name WCO Desc Format Status Author name WCO Id/Name	O M001 an256 R M002 an256 R	BinaryFile A computer file or program stored in a binary format Binary File Identifier A unique identifier for this binary file Binary File Title A title, expressed as text, for this binary file Binary File Author Name
BINARYFILE WCO Id/Name WCO Desc Status Identification WCO Id/Name WCO Desc Format Status Title WCO Id/Name WCO Desc Format Status Author name WCO Desc WCO Desc	O M001 an256 R M002 an256 R	BinaryFile A computer file or program stored in a binary format Binary File Identifier A unique identifier for this binary file Binary File Title A title, expressed as text, for this binary file
BINARYFILE WCO Id/Name WCO Desc Status Identification WCO Id/Name WCO Desc Format Status Title WCO Id/Name WCO Desc Format Status Author name WCO Id/Name WCO Desc Format Status	O M001 an256 R M002 an256 R	BinaryFile A computer file or program stored in a binary format Binary File Identifier A unique identifier for this binary file Binary File Title A title, expressed as text, for this binary file Binary File Author Name

	WCO Id/Name	M004	Binary File Version
	WCO Desc		A unique version identifier for this binary file
	Format	an17	
	Status	0	
	File name		51. 51. 1
	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	
	·· † · · · · · · · · · · · · · · · · · · ·		
	-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	M008	Binary File Encoding, coded
	WCO Desc		A code specifying the encoding of this binary file
	Format	an17	
	Status	0	
	·· † · · · · · · · · · · · · · · · · · · ·		
	-Character se		
	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 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	
	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	· ·
i i i	-Access		
	WCO Id/Name	M011	Binary File Access Information
	WCO lu/Name WCO Desc	MIOTT	
	WCO Desc		Access information, expressed as text, for this binary file such as security and download parameters
	Format	an 256	aowinoua 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	
	·· i	-	
	<i>—Туре</i>		
	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		Hash code of the linked document
111	1		

	Format	an256	
	Status	0	
	⊢Hash code al	gorithm id M016	Hash Code Algorithm ID coded
	WCO Id/Name WCO Desc	INIOTO	Hash Code Algorithm ID, coded Code indicating the algorithm used to calculate the hash code (e.g. MD5,)
	Format	an6	code indicating the algorithm used to calculate the hash code (e.g. MD3,)
	Status	0	
111	CONSIGNMENT	ITEM	Occurrence 1 unbounded
	WCO Id/Name	29A	ConsignmentItem
	WCO Desc		Details of an item in a consignment
	Status	R	
	Sequence num		
	WCO Id/Name WCO Desc	006	Sequence number Number indicating the position in a sequence
	Format	n5	Number indicating the position in a sequence
	UNTDED Ref/Desc		Sequence. Position.Identifier
	Status	R	•
	ADDITIONALIN	IFORMATION	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	405	
	WCO Id/Name WCO Desc	105	Free text Free text field available to the message sender for information
	Format	an512	Thee text heir available to the message sender for implination
	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	100	
	WCO Id/Name WCO Desc	138	Brief cargo description Plain language description of the cargo of a means of transport, in general terms
	VVCO Desc		only
	Format	an256	•
	UNTDED Ref/	7002	GoodsItem.Description.Text
	Desc		
	SAFE information	Yes	
	Status	D	
	Condition	C004	
	CLASSIFICATI	ION	Occurrence 0 unbounded
	WCO Id/Name		Classification
	WCO Desc		Details about the non-commercial categorization of a commodity by a
			standard-setting organization
	SAFE	Yes	
	information Status	0	
	-Code		
	WCO Id/Name	145	Commodity Classification
	WCO Desc		The non-commercial categorization of a commodity by a standard-setting
			organization
	Format	an18	
	UNTDED Ref/	7357	Goods Item. Type.Code
	Desc Status	R	
1 1 1	Jialus		

		-
WCO Id/Name	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	an 3	international code of Exological Nonellocatal C (CELV)
		Ikana kuna idankifiankian anda
		Item type identification code
		Line Item. Identifier Type.Identifier
Status	R	
 <i>─ CONSIGNEE</i>		Occurrence 0 1
	274	
	2/A	Consignee
		Name and address details of the party to which goods are consigned
	Yes	
Status	0	
Name		
	an 70	
		Consigned name
1 '	NO14	Consignee name
		Name [and address] of party to which goods are consigned
	3036	Party.Name.Text
Desc		
Status	D	
Condition	C001	
—Codo		
1	an 17	
	R015	Consignee, coded
WCO Desc		Identifier of party to which goods are consigned
UNTDED Ref/	3039	Party. Identifier
Desc		
Remark		Code list to be defined
Status	D	
	C001	
ADDRESS		Occurrence 0 unbounded
WCO Id/Name	04A	Address
WCO Desc		Details relating to an address
Status	D	
Condition		
·····i		
WCO Id/Name	241	City name
WCO Desc		Name of a city
Format	an35	
UNTDED Ref/	3164	Address.City.Name
Desc		
	R	
	242	Country, coded
WCO Desc		Identification of the name of the country or other geographical entity as
1		specified in ISO 3166 and UN/ECE Rec 3
	22	
Format	a2	
	a2 CL04	Country name code
Code list	CL04	Country name code Country Identifier
Code list UNTDED Ref/		Country name code Country.Identifier
Code list UNTDED Ref/ Desc	CL04 3207	
Code list UNTDED Ref/ Desc Status	CL04 3207 R	Country.Identifier
Code list UNTDED Ref/ Desc Status	CL04 3207	Country.Identifier
Code list UNTDED Ref/ Desc Status	CL04 3207 R number/P.O	Country.Identifier
Code list UNTDED Ref/ Desc Status —Street and I	CL04 3207 R number/P.O	Country.Identifier . Box
Code list UNTDED Ref/ Desc Status Street and I WCO Id/Name	CL04 3207 R number/P.O	Country.Identifier Box Street and number/P.O. Box Specification of the postal delivery point such as street and number or post
Code list UNTDED Ref/ Desc Status Street and I WCO Id/Name WCO Desc	CL04 3207 R number/P.O. 239	Country.Identifier Box Street and number/P.O. Box
Code list UNTDED Ref/ Desc Status Street and I WCO Id/Name WCO Desc Format	CL04 3207 R number/P. O. 239 an70	Country.Identifier Box Street and number/P.O. Box Specification of the postal delivery point such as street and number or post office box
Code list UNTDED Ref/ Desc Status Street and I WCO Id/Name WCO Desc Format UNTDED Ref/	CL04 3207 R number/P.O. 239	Country.Identifier Box Street and number/P.O. Box Specification of the postal delivery point such as street and number or post
Code list UNTDED Ref/ Desc Status Street and I WCO Id/Name WCO Desc Format	CL04 3207 R number/P. O. 239 an70	Country.Identifier Box Street and number/P.O. Box Specification of the postal delivery point such as street and number or post office box
	Format Code list UNTDED Ref/Desc Status	Format an3 Code list CL03 UNTDED Ref/Desc 7143 Status R CONSIGNEE WCO Id/Name 27A WCO Desc SAFE Yes information Status O Name Format an70 WCO Id/Name R014 WCO Desc UNTDED Ref/ 3036 Desc Status D Condition C001 Code Format an17 WCO Id/Name R015 WCO Desc UNTDED Ref/ 3039 Desc Remark Status D Condition C001 Code Format an17 WCO Id/Name VCO Desc UNTDED Ref/ 3039 Desc Remark Status D Condition C001 City name WCO Id/Name 04A WCO Desc Status D Condition C001 City name WCO Id/Name 241 WCO Desc Format an35 UNTDED Ref/ 3164 Desc Status R Country, coded WCO Id/Name 242

	WCO Id/Name	245	Postcode identification
	WCO Desc	_	Code specifying a postal zone or address
	Format UNTDED Ref/Desc	an9	Postal.Identifier
	Status	R R	Postal.identiner
	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	Yes	
	information		
	Status	0	
	-Name		
	Format	an70	Consissed some
	WCO Id/Name WCO Desc	R020	Consignor - name Name of the party consigning goods as stipulated in the transport contract by
	WCO Desc		the party ordering transport
	UNTDED Ref/	3036	Party.Name.Text
	Desc		·
	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
	UNTDED Ref/	3039	the party ordering transport Party. Identifier
	Desc	5035	i di cy. identinici
	Remark		Code list to be defined
	Status	D	
	Condition	C001	
	ADDRESS		Occurrence 0 unbounded
	WCO Id/Name	04A	Address
	WCO Desc		Details relating to an address
	Status	D	
	Condition	C001	
	City name		
	WCO Doss	241	City name
	WCO Desc Format	an35	Name of a city
	UNTDED Ref/	3164	Address.City.Name
	Desc		
	Status	R	
	Country, co	ded	
	WCO Id/Name		Country, coded
	WCO Desc		Identification of the name of the country or other geographical entity as
		- 2	specified in ISO 3166 and UN/ECE Rec 3
	Format Code list	a2	Country name code
	UNTDED Ref/	CL04 3207	Country name code Country.Identifier
	Desc	3207	Country indentifier
	Status	R	
	Street and r	number/P.O.	Вох
	WCO Id/Name	-	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	D	
	Status	R	
1111	Postcoae id	entification	

WCO Id/Name	245	Postcode identificati	ion
WCO Desc		Code specifying a po	
Format	an9	, , ,	
UNTDED Ref/Desc		Postal.Identifier	
Status	R	r ostaniachtmer	
 			0
DELIVERYDEST			Occurrence 0 1
WCO Id/Name	44A	DeliveryDestination	
WCO Desc		The party to which g	goods are to be delivered
SAFE	Yes		
information			
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
		requirements	, , , , , , , , , , , , , , , , , , , ,
UNTDED Ref/	3036	Party.Name.Text	
Desc		-,	
Status	R		
ADDRESS			Occurrence 1 1
			Occurrence I I
WCO Id/Name	04A	Address	
WCO Desc		Details relating to	an address
Status	R		
City name			
WCO Id/Name	241	City name	
WCO Desc		Name of a city	
Format	an35		
UNTDED Ref/	3164	Address.City.Name	e
Desc			
Status	R		
Country, co	ded		
WCO Id/Name		Country, coded	
WCO Desc			ne name of the country or other geographical entity as
			.66 and UN/ECE Rec 3
Format	a2	·	
Code list	CL04	Country name cod	le
UNTDED Ref/	3207	Country.Identifier	
Desc		,	
Status	R		
Street and i	number/P.O.	Box	
WCO Id/Name	-	Street and numbe	r/P O Box
WCO Desc	233		e postal delivery point such as street and number or post
WCO Desc		office box	e postar denivery point such as street and number of post
Format	an70	OTHEC DOX	
UNTDED Ref/	3042	Postal.DeliveryPoi	nt Text
Desc	55.2	. ostanbenveryi oi	·····
Status	R		
□Postcode id	-	Destroy de identification	
WCO Id/Name	245	Postcode identificati	
WCO Desc	0	Code specifying a po	istal zone of address
Format	an9	Doctal Identifies	
UNTDED Ref/Desc		Postal.Identifier	
 Status	R		0
TGOODSMEASU			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	Gross weight item le	vel
WCO Desc		•	including packaging but excluding the transport equipment
Format	n16,6	÷ .	

PACKAGING WCO Id/Name	R	Occurrence 1 1
WCO Id/Name		
	93A	Packaging
WCO Desc		Details related to packaging
Status	R	
Marks and n		
1 1 '	142	Shipping marks
	an F12	Free form description of the marks and numbers on a transport unit or package
1.1		GoodsItem.ShippingMarks.Text
1 1	7102	Goodstell.Shippingivaris.Text
Status	R	
Number of p	ackages	
WCO Id/Name	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	Quantity Quantity
	DUDI	Quantity. Quantity
	Yes	
information	. 00	
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	Designed type description and
		Package type description code Package.Type.Code
SAFE information		i dende i i pre code
Status	R	
TRANSPORTE	QUIPMENT	Occurrence 0 1
WCO Id/Name	31B	TransportEquipment
WCO Desc	0.4	Details of Transport equipment used for the consignment
CnangeLog	U.I	The attributes 'Seal number' and 'Size and type identification' moved to 'Consignment. TransportEquipment.Seals' and 'Consignment.TransportEquipment'class.
SAFE	Yes	Transported and considering transported about
information		
Status	D	
Condition	C003	
	159	Equipment identification number Marke (letters and less numbers) which identify equipment of a unit lead device
	an 17	Marks (letters and/or numbers) which identify equipment e.g. unit load device
UNTDED Ref/Desc	8260	TransportEquipment.Identifier
SAFE information	Yes	· · · · · · · · · · · · · · · · · · ·
ChangeLog	0.1	Also added to Consignment level.
Status	R	
UCR		Occurrence 0 unbounded
WCO Id/Name	35B	UCR
WCO Desc	.,	Unique Trader Reference such as UCR
	Yes	
	0	
····†		
WCO Id/Name	016	UCR
WCO Desc		Unique number assigned to goods being subject to cross border transactions
Format	an35	
	Marri	
UNTDED Ref/Desc Status	New R	
	WCO Id/Name WCO Desc Format UNTDED Ref/ Desc Status Number of p WCO Id/Name WCO Desc Format UNTDED Ref/ Desc SAFE information Status Type, coded WCO Id/Name WCO Desc Format Code list UNTDED Ref/Desc SAFE information Status TRANSPORTEC WCO Id/Name WCO Desc ChangeLog SAFE information Status Condition Identification WCO Id/Name WCO Desc ChangeLog SAFE information Status Condition UNTDED Ref/Desc SAFE information Status Condition UCO Id/Name WCO Desc Format UNTDED Ref/Desc SAFE information ChangeLog Status UCR WCO Id/Name WCO Desc SAFE information Status UCR WCO Id/Name WCO Desc SAFE information Status Identifier WCO Id/Name	WCO Id/Name 142 WCO Desc Format an512 UNTDED Ref/ 7102 Desc Status R Number of packages WCO Id/Name 144 WCO Desc Format n8 UNTDED Ref/ 6061 Desc SAFE Yes information Status R Type, coded WCO Id/Name 141 WCO Desc Code list CL07 UNTDED Ref/Desc 7065 SAFE information Yes Status R TRANSPORTEQUIPMENT WCO Id/Name 31B WCO Desc ChangeLog 0.1 SAFE Yes information Status D Condition C003 Identification WCO Id/Name 159 WCO Desc Format an17 UNTDED Ref/Desc 8260 SAFE information Yes Status R UCR WCO Id/Name 35B WCO Desc Format SEGO SAFE Yes information Yes SAFE Yes information Status R UCR WCO Id/Name 35B WCO Desc SAFE Yes information Yes ChangeLog 0.1 Status R UCR WCO Id/Name 35B WCO Desc SAFE Yes information Status R

WCO Id/Name WCO Desc	83A	LoadingLocation Place at which the goo transport	ods (consignments) are loaded on to the active means of
SAFE information Status	Yes O		
Name	U		
Format	an256		
WCO Id/Name	L009	Place of loading	
WCO Desc		Name of a seaport, air	port, freight terminal, rail station or other place at which the means of transport being used for their carriage
UNTDED Ref/Desc	3224	Location.Name.Text	
Status	R		
NOTIFYPARTY			Occurrence 0 1
WCO Id/Name	89A	NotifyParty	who ha makifind
WCO Desc SAFE information	Voc	Details related to a par	rty to be notified
Status	0		
Format	an70		
WCO Id/Name	R045	Notify party	
WCO Desc		Name [and address] of	f party to be notified
UNTDED Ref/Desc		Party.Name.Text	
Status	D C001		
Condition —Code	C001		
Format	an17		
WCO Id/Name	R046	Notify party, coded	
WCO Desc		Identification of a part	ry to be notified
UNTDED Ref/Desc	3039	Party. Identifier	
Status	D		
Condition	C001		
ADDRESS		C	Occurrence 0 1
WCO Id/Name WCO Desc	04A	Address Details relating to an a	address
Status	D		
Condition	C001		
City name			
WCO Id/Name	241	City name	
WCO Desc Format	an35	Name of a city	
UNTDED Ref/	3164	Address.City.Name	
Desc	-		
Status	R		
Country, cod	ed		
WCO Id/Name WCO Desc	242	Country, coded Identification of the na specified in ISO 3166 a	ame of the country or other geographical entity as and UN/ECE Rec 3
Format	a2		
Code list	CL04	Country name code	
UNTDED Ref/	3207	Country.Identifier	
Desc Status	R		
		lov	
Street and no WCO Id/Name	лтвег/Р.О. Б 239	Street and number/P.0	O Box
WCO Id/Name WCO Desc			o. bux sstal delivery point such as street and number or post
Format	an70		
UNTDED Ref/ Desc	3042	Postal.DeliveryPoint.To	ext
Status	R		
Postcode ide	ntification		

WCO Id/Name	245	Postcode identificati	ion
WCO Desc		Code specifying a po	
Format	an9		
UNTDED Ref/Desc	3251	Postal.Identifier	
Status	R		
CUSTOMSOFFIC			Occurrence 1 1
WCO Id/Name	25B	TransitDeparture	and a second table and a decrease and the second se
WCO Desc		-	e place at which the goods depart under customs control of
Chahus	D	a transit procedure	
Status	R	:	
└─Code	an 17		
Format WCO Id/Name	an17	Diago of damanture	f the transit coded
WCO Id/Name WCO Desc	L087	Place of departure of	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	source (so so developped)
Status	R		
CUSTOMSOFFIC		TION	Occurrence 1 1
WCO Id/Name	26B	TransitDestination	
WCO Id/Name WCO Desc	200		oods are destined under Customs control of transit
WCO Desc		procedure	oods are destined diluci Customs Control of transit
Status	R	F. 000000.0	
Code			
Format	an17		
WCO Id/Name	L008	Place of destination	of the transit, coded
WCO Desc	2000		place at which the goods are destined under Customs
		control of transit pro	
Code list	CL13		abase (to be developped)
UNTDED Ref/Desc	3225	Location.Identifier	•
Status	R		
TRANSPORTME	4 <i>NS</i>		Occurrence 1 unbounded
WCO Id/Name	29B	TransitTransportMea	ans
WCO Desc		•	means of transport for transit
Status	R		
Identification			
Format	an25		
WCO Id/Name	T007	Identification of mea	ans of transport for transit
WCO Desc		Name to identify the	e means of transport used for transit
UNTDED Ref/Desc		TransportMeans.Ide	ntifier.Text
SAFE information			
Status	R		
Type, coded			
Format	an4		
WCO Id/Name	T011		s of transport used for transit, coded
WCO Desc	0.05		transport used for transit, coded
Code list	CL05	Transport means des	·
UNTDED Ref/Desc		TransportMeans.Typ	De.Code
Status	R	:	
Nationality			
Format	a2	Nationality - f	and here were the constitution of the second of
WCO Id/Name	T015		s of transport used for transit, coded tive means of transport used for transit, coded
WCO Desc Code list	CL04	Country name code	tive means of transport used for transit, coded
I I Code fist		•	gistrationNationality.Identifier
LINTDED Ref/Doco		manaportivicans.Neg	sociation vacionality. Identifier
UNTDED Ref/Desc			
SAFE information			
SAFE information Status	R	har	
SAFE information Status Conveyance re	R ference numb		conumber
SAFE information Status Conveyance re WCO Id/Name	R	Conveyance reference	
SAFE information Status Conveyance re	R ference numb	Conveyance reference To identify a journey	of a means of transport, for example voyage number, flight
SAFE information Status Conveyance re WCO Id/Name	R ference numb	Conveyance reference	of a means of transport, for example voyage number, flight

	UNTDED Ref/Desc SAFE information		TransportMeans.Jour	rney.Identifier
	Status	0		
	COUNTRYOFR	OUTING		Occurrence 1 unbounded
	WCO Id/Name WCO Desc ChangeLog Rule	81A 0.1 R001	Itinerary Details of the itineral New Rule R001	ry of the means of transport
	Status	R		
	WCO Id/Name WCO Desc Format	006 n5		ne position in a sequence
	UNTDED Ref/ Desc ChangeLog	0.1	Sequence. Position.lo Added sequence to t	
	Status	R		
	Country, cod	ed		
	NCO Id/Name NCO Desc	064		ng, coded untry through which goods or passengers are routed r of original departure and final destination
	ormat	a2	Ct	
	Code list JNTDED Ref/Desc	CL04 3225	Country name code Location.Identifier	
	SAFE information	Yes	2000 Communication	
S	Status	R		
	CERTIFICATEO			Occurrence 0 1
	WCO Id/Name WCO Desc	02A	AdditionalDocument Details related to add sought as part of a re	ditional documents supplied as part of a declaration or
	Status	0		
	-Number			
	Format ChangeLog WCO Id/Name WCO Desc UNTDED Ref/ Desc Status	an35 0.2 D005 1004	Format changed fron Additional document Identifier of a docum Document. Identifier	t reference number nent providing additional information
	—Date			
	Format WCO Id/Name WCO Desc UNTDED Ref/ Desc	an17 D002 2380	Additional document Date at which an add or otherwise authent Date Or Time Or Peri	ditional document was issued and when appropriate, signed ticated
	Status	R		
	—Type, coded			
	Format WCO Id/Name WCO Desc Code list UNTDED Ref/	an3 D006 CL06 1001	Additional document Code specifying the r Document name cod Document. Type.Cod	name of an additional document le
	Desc Remark Status	R	Pending addition of a code list.	a code, for TIR certificate of approval, against Edifact 1001
	BINARYFILE			Occurrence 0 1
	WCO Id/Name WCO Desc		BinaryFile A computer file or	program stored in a binary format
	Status	0	······	
	Identificati	on		

WCO Id/Name WCO Desc Format Status	M001 an256 R	Binary File Identifier A unique identifier for this binary file
Title WCO Id/Name WCO Desc Format Status	M002 an256 R	Binary File Title A title, expressed as text, for this binary file
—Author name WCO Id/Name WCO Desc Format Status	M003 an70	Binary File Author Name An author name, expressed as text, of this binary file
WCO Id/Name WCO Desc Format Status	M004 an17	Binary File Version A unique version identifier for this binary file
File name WCO Id/Name WCO Desc Format Status	M005 an256 O	Binary File Name A file name, expressed as text, of this binary file
WCO Id/Name WCO Desc Format Status	M006 an2048 O	Binary File URI A unique Uniform Resource Identifier (URI) for this binary file
WCO Id/Name WCO Desc Format	M007 an70	Binary File MIME, coded A code specifying the Multipurpose Internet Mail Extensions (MIME) type for this binary file
Status	O M008 an17	Binary File Encoding, coded A code specifying the encoding of this binary file
Character set WCO Id/Name WCO Desc Format Status		Binary File Character Set, coded A code specifying the character set for this binary file
—Include binar WCO Id/Name WCO Desc Format Remark	r y object M010 N/A	Binary File Included Binary Object An included binary object for this binary file M010, Binary File Included Binary Object: To be used instead of D030 (Binary Image). D030 is marked for deletion in version 3.4!
Status — Access WCO Id/Name WCO Desc	O M011	Binary File Access Information Access information, expressed as text, for this binary file such as security and
Format Status	an256 O	download parameters
WCO Id/Name WCO Desc	M012	Binary File Description 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 Status	n16,6 O	
		U	
	Type WCO Id/Name	M014	Binary File Type, coded
	WCO Desc	141014	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 Format	an256	Hash code of the linked document
	Status	0	
	Hash code a	alaorithm id	
	WCO Id/Name	M016	Hash Code Algorithm ID, coded
	WCO Desc		Code indicating the algorithm used to calculate the hash code (e.g. MD5,)
	Format	an6	
	Status	0	
	RANSPORTEQU		Occurrence 0 unbounded
	WCO Id/Name WCO Desc	31B	TransportEquipment Details of Transport equipment used for the consignment
	ChangeLog	0.1	Added new Class "Transport Equipment"
	Status	D	
	Condition	C003	
	Sequence num	ber	
	WCO Id/Name	006	Sequence number
	WCO Desc Format	n5	Number indicating the position in a sequence
	UNTDED Ref/Desc		Sequence. Position.Identifier
	ChangeLog	0.1	Added new data element
	Status	R	
	Size and type i	-	
	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	-4-r
	Code list	CL01	Equipment size and type description code
	UNTDED Ref/Desc		TransportEquipment.Characteristic.Code
	SAFE information ChangeLog	Yes 0.1	Data element moved from ConsignmentItem.TransportEquipment
	Status	R	sata cicinent moved from consignmentations transport equipment
	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	Toronto de Francisco de Marchiffe de
	UNTDED Ref/Desc SAFE information		TransportEquipment.Identifier
	ChangeLog	0.1	Also added to Consignment level.
	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
	Change! ==	0.1	tampering such as a seal affixed to a piece of transport equipment
11 1	ChangeLog	0.1	Added new SEAL class
	Status	0	
	Sequence nui	mber	

1 1	ormat	an70	
··i····i	lame		
St	tatus	R	Customs authorization and - when applicable - a guarantee
W W	/CO Desc		Details relating to a party accepting liability for goods held or moving under a
	/CO Id/Name	28B	Principal
ii	LDER		Occurrence 1 1
Status		43// R	Obligation. Gual affect. Code
Code	list ED Ref/Desc	CL12 4377	Guarantee type code Obligation.Guarantee.Code
Forma		an3	
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
	Id/Name	101	Security details, coded
1 1	iuarantee type,		
	NTDED Ref/Desc	1154	Reference. Identifier
	tatus	R	
	ormat	an35	ensure that an obligation will be fulfilled, e.g. under a transit procedure
w	/CO Desc		Details regarding undertaking given in cash, bond or as a written guarantee to
w	/CO Id/Name	100	Guarantee reference identifier
···i···i···i	eference		
1 1 1	tatus	R	Sace St. Time Of Ferrout Text
1 1 1	TIR Extension NTDED Ref/Desc	2380	Format will be changed in version WCO DM 3.4 from n8 to an17 Date Or Time Or Period. Text
	hangeLog	0.2	Format changed from n8 to an17
	ormat	an17	
1 1 1	/CO Id/Name /CO Desc	213	The expiry date of the document (e.g. license, visa, permit, certificate)
1 1 1	'alitity /CO Id/Name	275	Document Expiration (Expiry) Date
	tatus Valititus	R	
	to the se	D	to a declaration
			ensure that an obligation will be fulfilled, e.g. under a transit procedure, related
1 1 1	/CO Id/Name /CO Desc	34D	Details regarding undertaking given in cash, bond or as a written guarantee to
	/CO Id/Name	92B	Occurrence 1 1 DeclarationGuarantee
	atus I ARANTEE	0	Occurrence 1 1
1 1	NTDED Ref/Desc	New	
1 1	ode list	CL08	Seal type code
1 1	ormat	an3	The code specifying the type of seal applied on a unit of transport equipment
1 1	/CO Id/Name /CO Desc	407	Seal Type Code The code specifying the type of seal applied on a unit of transport equipment
	Seal type cod		Cod Time Code
	Rule	R005	
	Status	R	
	SAFE information	Yes	
	Desc	Voc	
	UNTDED Ref/	9308	TransportEquipment.Seal.Identifier
	Format	an35	the rechangation number of a sear annead to a piece of transport equipment
	WCO Id/Name WCO Desc	165	Seal number The identification number of a seal affixed to a piece of transport equipment
	Seal number		Colomba
	Rule	R004	
	Rule	R003	
	Desc Status	R	
	UNTDED Ref/	1050	Sequence. Position.ldentifier
	Format	n5	trainibet materials are position in a sequence
	WCO Desc		Number indicating the position in a sequence

W	CO Id/Name	R001	Transit principal - na	ame
W	CO Desc		Name [and address]	of party accepting liability for goods held or moving under a
			Customs authorizati	ion and - when applicable - a guarantee
UN	TDED Ref/Desc	3036	Party.Name.Text	
Sta	tus	0		
⊢Co	de			
Foi	mat	an17		
W	CO Id/Name	R002	Transit principal, co	ded
W	CO Desc		Identifier of party ac	ccepting liability for goods held or moving under a Customs
			authorization and -	when applicable - a guarantee
UN	TDED Ref/Desc	3039	Party. Identifier	
Co	de list	CL15	International TIR da	tabase
Sta	tus	R		
\	DDRESS			Occurrence 0 1
\	VCO Id/Name	04A	Address	
\ \	VCO Desc		Details relating to a	n address
S	AFE information	Yes		
S	tatus	0		
-(City name			
\	VCO Id/Name	241	City name	
\	VCO Desc		Name of a city	
	ormat	an35		
	JNTDED Ref/Desc		Address.City.Name	
S	tatus	R		
	Country, coded	1		
\ \	VCO Id/Name	242	Country, coded	
\ \	VCO Desc			name of the country or other geographical entity as
			specified in ISO 316	6 and UN/ECE Rec 3
	ormat	a2		
	Code list	CL04	Country name code	
	JNTDED Ref/Desc		Country.Identifier	
	tatus	R		
	treet and nun	-		
	VCO Id/Name	239	Street and number/	
	VCO Desc		•	postal delivery point such as street and number or post
	armat	an70	office box	
	ormat JNTDED Ref/Desc		Postal.DeliveryPoint	· Toyt
	tatus	R R	rostal.Deliveryrollit	I CAL
I	Postcode ident Id/Name	1 11Cation 245	Postcode identificat	ion.
	Desc	245		ostal zone or address
Form		an9	code specifying a po	ostal zone of address
	DED Ref/Desc	3251	Postal.Identifier	
Statu		R		
	RANTEECHAIN			Occurrence 1 1
	Id/Name	19B	Surety	
1 1	Desc	196		natural or legal person who accepts responsibility in due
	Desc			nancial consequences of non-fulfilment of another's
			obligations to the Co	•
Statu	S	R		
└ ─Cod				
Format	•	an17		
WCO Id/	Name	R055	Surety, coded	
WCO Des			• • • • • • • • • • • • • • • • • • • •	es to be responsible for the debt or obligation of another
UNTDED	Ref/Desc	3039	Party. Identifier	, and the second
Status	-	R	•	
TIRO	PERATION			Occurrence 0 unbounded
11	Id/Name	78B	TransitOperation	
	Desc		Details related to a	transit operation
Statu		0		•

- Sequence numbe WCO Id/Name	r 006	Sequence number
WCO Id/Name WCO Desc	000	·
Format	n5	Number indicating the position in a sequence
UNTDED Ref/Desc	1050	Sequence. Position.Identifier
Status	R	Sequence. I ostroniaciónici
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	
Status	R	
OPERATIONSTAR		Occurrence 0 1
WCO Id/Name	80B	OperationStart
WCO Desc	0	Details related to the start of an operation
Status	0	
— Date	256	Event and date and/or time
WCO Id/Name WCO Desc	356	Event end date and/or time Date and or time at which a specified event is completed.
Format	an17	Date and or time at which a specified event is completed
UNTDED Ref/Desc		Date Or Time Or Period. Text
Status	R	
Time limit		
WCO Id/Name	264	Limit date
WCO Desc		Date and time by when the event has to be completed
Format	an17	
UNTDED Ref/Desc		Date Or Time Or Period. Text
Status	0	
ADDITIONALIN		
WCO Id/Name	03A	AdditionalInformation
WCO Desc		Special request to government from declarant to take or not to take action
Status	0	
□Remarks	105	Fron tout
WCO Id/Name WCO Desc	105	Free text Free text field available to the message sender for information
Format	an512	The text held available to the message sender for information
UNTDED Ref/Desc	4440	FreeText.Text
Status	R	
TCONSIGNMENT		Occurrence 0 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
ChangeLog	0.1	Removed ConsignmentItem class.
		Seals information is provided under Consignment.TransportEquipment.Seals
Status	0	New Rules: R006 and R007
Rule	R007	
Rule	R006	
Sequence num		
WCO Id/Name	006	Sequence number
WCO Desc		Number indicating the position in a sequence
	n5	
UNTDED Ref/Desc		Sequence. Position.Identifier
Status	R	0
TRANSPORTE		Occurrence 1 unbounded
WCO Doss	31B	TransportEquipment Petails of Transport equipment used for the consignment
WCO Desc ChangeLog	0.1	Details of Transport equipment used for the consignment Added new TransportEquipment class
	0.1 R	Added New TransportEquipment class
Status		

WCO Id,		Equipment identification number
WCO De		Marks (letters and/or numbers) which identify equipment e.g. unit load device
Format	an17	
UNTDE	Ref/ 8260	TransportEquipment.Identifier
Desc	Vee	
SAFE	Yes	
informa Status	tion R	
	N.	0
_SEAL		Occurrence 1 unbounded
	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
Chang	•	Added new SEAL class
Status		
	ence number	
	ld/Name 006	Sequence number
wco		Number indicating the position in a sequence
Forma		Convence Desition Identifies
	ED Ref/ 1050	Sequence. Position.Identifier
Desc Status	R	
Rule	R003	
Rule	R004	
	number	Coal number
WCO WCO	Id/Name 165	Seal number The identification number of a seal affixed to a piece of transport equipment
Forma		The identification flumber of a seal affixed to a piece of transport equipment
	ED Ref/ 9308	TransportEquipment.Seal.Identifier
Desc	LD Reij 5500	TransportEquipment.Seamachtaner
SAFE	Yes	
inforn		
Status		
Rule	R005	
Seal	type code	
WCO Id/N		Seal Type Code
WCO Desc		The code specifying the type of seal applied on a unit of transport equipment
Format	an3	
UNTDED F	Ref/Desc New	
Code list	CL08	Seal type code
Status	0	
CONTROL		Occurrence 1 unbounded
WCO Id/N	ame 38A	Control
WCO Desc		Details relating to (Governmental) examination
Status	R	
Control	type, coded	
WCO Id/N	• •	Control type, coded
WCO Desc		The type of Governmental examination, coded
Format	an3	
Code list	CL25	Control type code
UNTDED F	Ref/Desc New	
Status	R	
 CONTRO	DLRESULT	Occurrence 1 1
WCO Id,	/Name 83B	ControlResult
WCO De		Details related to the outcome of (Governmental) examination
Status	R	·
☐ Code		
WCO Id/Nar	ne 444	Control Result, coded
WCO Desc		Code indicating the results of a control
Format	an3	
Code list	CL24	Control result code
UNTDED Re	f/Desc New	
Status	R	

NATIONALITINE	RARY	Occurrence 0 unbounded
WCO Id/Name	81A	Itinerary
WCO Desc		Details of the itinerary of the means of transport
Status	0	
 NATIONALITII	VERARYCUSTO	MSOFFICE Occurrence 1 1
WCO Id/Name	82B	ItineraryGovernmentOffice
WCO Desc		Details identifying the government agency office related to the itinerary
Status	R	
Customs off	ce, coded	
Format	an17	
WCO Id/Name	G009	Itinerary Government Office, coded
WCO Desc Code list	CL13	Government Agency Name, coded Customs offices database (to be developped)
UNTDED Ref/Desc		Location. Identifier
Status	R	-
CUSTOMSOFFIC		Occurrence 1 1
WCO Id/Name	81B	TransitOperationStartOffice
WCO Desc	0.20	Details identifying the government agency office where the transit operation
		starts
Description		Customs office where the TIR operation is started.
Status	R	
Customs office	e, coded	
Format	an17	
WCO Id/Name	G008	Transit operation Start Office, coded
WCO Desc	CI 12	Code of the Customs office starting a transit operation
Code list UNTDED Ref/Desc	CL13 3225	Customs offices database (to be developped) Location.Identifier
Status	3223 R	Location.identinei
TERMINATION		Occurrence 0 1
WCO Id/Name	84B	OperationTermination
WCO Desc	040	Details related to the termination 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	
Number of pack	-	Nh
WCO Dosc	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	mandat mot anatomy the patients
UNTDED Ref/Desc	6061	Quantity.Quantity
Status	R	·
ADDITIONALIN	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	
Reservations		
WCO Id/Name	105	Free text
WCO Desc		Free text field available to the message sender for information
Format	an512	FranTout Tout
UNTDED Ref/Desc Status	4440 R	FreeText.Text
CONSIGNMENT		Occurrence O unbounded
		Occurrence 0 unbounded
WCO Id/Name WCO Desc	28A	Consignment 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	0	
	Rule	R006	
	Rule	R007	
	Sequence num		
	WCO Id/Name WCO Desc	006	Sequence number Number indicating the position in a sequence
	Format	n5	
	UNTDED Ref/Desc	1050 R	Sequence. Position.Identifier
	Status TRANSPORTEC		Occurrence 1 unbounded
	WCO Id/Name	31B	TransportEquipment
	WCO Desc ChangeLog	0.1	Details of Transport equipment used for the consignment Added new TransportEquipment class
	Status	R	Added New Horisport Equipment class
	Identification	1	
	WCO Id/Name WCO Desc	159	Equipment identification number Marks (letters and/or numbers) which identify equipment e.g. unit load device
	Format	an17	iviains frecters and/or numbers) which fuentify equipment e.g. unit load device
	UNTDED Ref/	8260	TransportEquipment.Identifier
	Desc SAFE	Yes	
	information	1 53	
	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
	ChangeLog	0.1	tampering such as a seal affixed to a piece of transport equipment Added new SEAL class
	Status	R	7.0000 TCT 52.72 0000
i i i	Sequence n	umber	
	WCO Id/Name		Sequence number
	WCO Desc		Number indicating the position in a sequence
	Format	n5	
	UNTDED Ref/	1050	Sequence. Position.ldentifier
	Desc Status	R	
	Rule	R003	
	Rule	R004	
	Seal numbe		
	WCO Id/Name		Seal number
	WCO Desc		The identification number of a seal affixed to a piece of transport equipment
	Format	an35	
	UNTDED Ref/ Desc	9308	TransportEquipment.Seal.Identifier
	SAFE	Yes	
	information	D	
	Status Rule	R R006	
111	Seal type co		
	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	
	UNTDED Ref/Desc		
	Code list	CL08	Seal type code
++	Status 	0	Occurrance 1 unbounded
	CONTROL	204	Occurrence 1 unbounded
	WCO Id/Name WCO Desc	38A	Control Details relating to (Governmental) examination
1 1 1	I MCO Desc		Details relating to (Governmental) examination

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/Des	c New	
Status	R	
CONTROLRES	ULT	Occurrence 1 1
WCO Id/Name		ControlResult
WCO Id/Name WCO Desc	030	
Status	R	Details related to the outcome of (Governmental) examination
	11	
Code	444	Cartes Davids and all
WCO Id/Name	444	Control Result, coded
WCO Desc	2	Code indicating the results of a control
Format	an3	Control yearsh and a
Code list	CL24	Control result code
UNTDED Ref/Desc		
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 offic	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.ldentifier
Status	R	
DISCHARGE		Occurrence 0 unbounded
	86B	OperationDischarge
WCO Id/Name	86B	OperationDischarge Details related to the discharge of an operation
WCO Id/Name WCO Desc	86B O	OperationDischarge Details related to the discharge of an operation
WCO Id/Name WCO Desc Status		
WCO Id/Name WCO Desc Status Date	0	Details related to the discharge of an operation
WCO Id/Name WCO Desc Status Date WCO Id/Name		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	Details related to the discharge of an operation
WCO Id/Name WCO Desc Status **Date** WCO Id/Name WCO Desc Format	O 356 an17	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	0 356 an17 2380	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	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	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	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	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 CE 87B	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 CE 87B	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 CE 87B	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	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**	O 356 an17 2380 R CE 87B	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 Pate 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	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 offic Format WCO Id/Name	O 356 an17 2380 R CE 87B R e, coded an17	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 offic Format WCO Id/Name WCO Desc Code list UNTDED Ref/Desc	O 356 an17 2380 R CE 87B R e, coded an17 G011	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 Pate WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status CUSTOMSOFFIC WCO Id/Name WCO Desc Description Status Customs offic Format WCO Id/Name WCO Desc Code list	O 356 an17 2380 R CE 87B R e, coded an17 G011 CL13	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 Pate WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status CUSTOMSOFFIC WCO Id/Name WCO Desc Description Status Customs offic Format WCO Id/Name WCO Desc Code list UNTDED Ref/Desc Status	O 356 an17 2380 R CE 87B R e, coded an17 G011 CL13 3225	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 Pate WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status CUSTOMSOFFIC WCO Id/Name WCO Desc Description Status Customs offic Format WCO Id/Name WCO Desc Code list UNTDED Ref/Desc Status	O 356 an17 2380 R EE 87B R e, coded an17 G011 CL13 3225 R	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 CE 87B R e, coded an17 G011 CL13 3225	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 e, coded an17 G011 CL13 3225 R	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 Pate WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status CUSTOMSOFFIC WCO Id/Name WCO Desc Description Status Customs offic Format WCO Id/Name WCO Desc Code list UNTDED Ref/Desc Status HOLDER WCO Id/Name WCO Desc	O 356 an17 2380 R CE 87B R e, coded an17 G011 CL13 3225 R	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 Pate WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status CUSTOMSOFFIC WCO Id/Name WCO Desc Description Status Customs offic Format WCO Id/Name WCO Desc Code list UNTDED Ref/Desc Status HOLDER WCO Id/Name WCO Desc Status	O 356 an17 2380 R EE 87B R e, coded an17 G011 CL13 3225 R	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 Pate WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status CUSTOMSOFFIC WCO Id/Name WCO Desc Description Status Customs offic Format WCO Id/Name WCO Desc Code list UNTDED Ref/Desc Status HOLDER WCO Id/Name WCO Desc Status THOLDES Status Name	O 356 an17 2380 R EE 87B R e, coded an17 G011 CL13 3225 R 28B	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 Pate WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status CUSTOMSOFFIC WCO Id/Name WCO Desc Description Status Customs offic Format WCO Id/Name WCO Desc Code list UNTDED Ref/Desc Status HOLDER WCO Id/Name WCO Desc Status	O 356 an17 2380 R CE 87B R e, coded an17 G011 CL13 3225 R	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	R001	Transit principal - nam	ne
	WCO Desc			f party accepting liability for goods held or moving under a
				n and - when applicable - a guarantee
	UNTDED Ref/Desc	3036	Party.Name.Text	
	Status — Code	R	:	
	Format	an17		
	WCO Id/Name	R002	Transit principal, code	h
	WCO Desc	11002		epting liability for goods held or moving under a Customs
	1100 2000			hen applicable - a guarantee
	UNTDED Ref/Desc	3039	Party. Identifier	
	Code list	CL15	International TIR data	base
	Status	R		
-	ADDRESS		(Occurrence 1 1
	WCO Id/Name	04A	Address	
	WCO Desc		Details relating to an a	address
	Status	R		
	─City name			
	WCO Id/Name	241	City name	
	WCO Desc		Name of a city	
ļ	Format	an35		
	UNTDED Ref/Desc	3164	Address.City.Name	
	Status	R		
	Country, coded			
	WCO Id/Name	242	Country, coded	
	WCO Desc			ame of the country or other geographical entity as
			specified in ISO 3166 a	and UN/ECE Rec 3
	Format	a2		
	Code list	CL04	Country name code	
	UNTDED Ref/Desc Status	3207 R	Country.Identifier	
	Street and num	-	Character of a comban /D	0. Pari
	WCO Id/Name WCO Desc	239	Street and number/P.	
	WCO Desc		office box	ostal delivery point such as street and number or post
	Format	an70	office box	
	UNTDED Ref/Desc		Postal.DeliveryPoint.T	'ext
	Status	R	,	
İ	Postcode identi	ification		
	WCO Id/Name	245	Postcode identification	n
	WCO Desc		Code specifying a post	tal zone or address
	Format	an9		
	UNTDED Ref/Desc	3251	Postal.Identifier	
	Status	R		
L	AUTHORIZATION	<i>ICERTIFICATE</i>	(Occurrence 1 1
	WCO Id/Name	88B	AuthorizationCertifica	
	WCO Desc		Details related to auth	norization certificates
	Current status			
	Format	an3		
	WCO Id/Name	445	Authorization Certifica	
	WCO Desc	0.00		atus of an authorization certificate
	Code list	CL23	Holder status	
	UNTDED Ref/Desc	New		
	Status	R DAIA/AI		Occurrance 0 1
	ACTIVEWITHDE			Occurrence 0 1
	WCO Id/Name	90B	AuthorizationWithdra	
	WCO Desc	0	Details related to the	withdrawal of an authorization
	Status	0		
	Character			
	Start	276	Desument Effti-	-1-
	WCO Id/Name WCO Desc	276	Document Effective D	ate the document (e.g. license, visa, permit, certificate)

Format	an17	
	0.2	Format changed from n8 to an17
	2200	Format will be changed in WCO DM version 3.4 from n8 to an17 Date Or Time Or Period. Text
,	238U R	Date Of Time Of Period. Text
–End		
CO Id/Name	275	Document Expiration (Expiry) Date
CO Desc		The expiry date of the document (e.g. license, visa, permit, certificate)
rmat	an17	
angeLog	0.2	Format changed from n8 to an17
IR Extension		Format will be changed in WCO DM version 3.4 from n8 to an17
NTDED Ref/Desc	2380	Date Or Time Or Period. Text
atus	0	
		Occurrence 0 unbounded
,	89B	Exclusion
		Details related to an exclusion
Status	0	
–Start		
,	276	Document Effective Date
		The effective date of the document (e.g. license, visa, permit, certificate)
	0.2	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
	K	
	275	Document Expiration (Expiry) Date
	47	The expiry date of the document (e.g. license, visa, permit, certificate)
		Format shared from n0 to on 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
,		Date of Time of Feriod. Text
		Country of exclusion, coded
,		Country of exclusion, coded
		Country name code
		Country.Identifier
atus	R	outer processing.
	ChangeLog eTIR Extension UNTDED Ref/Desc Status —End CO Id/Name CO Desc rmat langeLog IR Extension UTDED Ref/Desc atus ACTIVEEXLUSIO 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 —End WCO Id/Name WCO Desc Format ChangeLog eTIR Extension UNTDED Ref/Desc Status —Country, codec CO Id/Name rmat Ide list UTDED Ref/Desc	ChangeLog

g. E7 – Notify guarantee chain

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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		
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	
VCO Id/Name	100	Guarantee reference identifier
VCO 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
ormat	an35	- , ,
NTDED Ref/Desc	1154	Reference. Identifier
tatus	R	

h. E8 – Notification confirmation

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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 Refere	nce	
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
eTIR Extension UNTDED Ref/Desc	1004	Document. Identifier
WCO Id/Name	D014	Document reference number
WCO Desc	501.	Reference number identifying a specific document
Status	R	neterence number ruentrying a specific accument
Type, coded		
Format	an3	
	CL26	Massacra sub human
Code list		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'
Status	R	
Restricted code(s)	E8	Notification confirmation
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	•
Condition	C006	
Error, coded		
WCO Id/Name	377	Error, coded
WCO lu/Name WCO Desc	3//	Code specifying a data validation error
Format	an8	Code specifying a data validation error
	CL99	Francisco do Ato ha davallacad)
Code list		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	er	
	006	Sequence number
WCO Id/Name		
WCO Id/Name WCO Desc		Number indicating the position in a sequence
'	n5	Number indicating the position in a sequence
WCO Desc	n5 1050	Number indicating the position in a sequence Sequence. Position.Identifier
WCO Desc Format		
WCO Desc Format UNTDED Ref/Desc Status	1050 R	Sequence. Position.Identifier
WCO Desc Format UNTDED Ref/Desc Status —Document/messe	1050 R age section,	Sequence. Position.Identifier coded
WCO Desc Format UNTDED Ref/Desc Status Document/messo WCO Id/Name	1050 R	Sequence. Position.Identifier coded Document/message section, coded
WCO Desc Format UNTDED Ref/Desc Status	1050 R age section, 375	Sequence. Position.Identifier coded
WCO Desc Format UNTDED Ref/Desc Status	1050 R age section, 375 an3	Sequence. Position.Identifier coded Document/message section, coded Code specifying a section of a document/message
WCO Desc Format UNTDED Ref/Desc Status	1050 R age section, 375 an3 CL18	Sequence. Position.Identifier coded Document/message section, coded Code specifying a section of a document/message Message section code (codes to be defined)
WCO Desc Format UNTDED Ref/Desc Status	1050 R age section, 375 an3 CL18 1049	Sequence. Position.Identifier coded Document/message section, coded Code specifying a section of a document/message
WCO Desc Format UNTDED Ref/Desc Status	1050 R age section, 375 an3 CL18	Sequence. Position.Identifier coded Document/message section, coded Code specifying a section of a document/message Message section code (codes to be defined)
WCO Desc Format UNTDED Ref/Desc Status	1050 R age section, 375 an3 CL18 1049 R	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
WCO Desc Format UNTDED Ref/Desc Status	1050 R age section, 375 an3 CL18 1049	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
WCO Desc Format UNTDED Ref/Desc Status Document/messo WCO Id/Name WCO Desc Format Code list UNTDED Ref/Desc Status Tag identifier WCO Id/Name WCO Desc	1050 R age section, 375 an3 CL18 1049 R	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
WCO Desc Format UNTDED Ref/Desc Status Document/messo WCO Id/Name WCO Desc Format Code list UNTDED Ref/Desc Status Tag identifier WCO Id/Name WCO Desc Format	1050 R age section, 375 an3 CL18 1049 R 381 an4	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 Data element tag identifier
WCO Desc Format UNTDED Ref/Desc Status	1050 R age section, 375 an3 CL18 1049 R 381 an4 CL19	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 Data element tag identifier Pointer code (codes to be defined)
WCO Desc Format UNTDED Ref/Desc Status Document/messo WCO Id/Name WCO Desc Format Code list UNTDED Ref/Desc Status Tag identifier WCO Id/Name WCO Desc Format	1050 R age section, 375 an3 CL18 1049 R 381 an4	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 Data element tag identifier

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

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oded	
017	Message function, coded
	Code indicating the function of a document
	Message function code
1225	Document.Function.Code
R	
4	Change
9	Original
number	
0.2	Format changed from an14 to an35
D014	Document reference number
	Reference number identifying a specific document
1004	Document. identifier
R	
an17	
D011	Document issuing date
	Date at which a document was issued and when appropriate, signed or
	otherwise authenticated
2380	Date Or Time Or Period. Text
R	
2	
D013	Document name, coded
	Code specifying the name of a document
	Document. Type.Code
	Message types
0.1	CL06 (Document name code) replaced by CL26 (Message types)
	Name of CL26 changed from 'Message sub types' to 'Message types'
E9	Advanced cargo information
131	Total gross weight
	Weight (mass) of goods including packaging but excluding the carrier's
	equipment for a document
n16,6	
6092	DocumentDeclaredGrossWeight.Measure
Yes	
0	
NATION	Occurrence 1 1
03A	AdditionalInformation
	Special request to government from declarant to take or not to take action
R	
105	Free text
103	
an F13	Free text field available to the message sender for information
	FreeText.Text
	I I CC I CAL. I CAL
226	Additional statement code
	Coded form of an additional statement
an17	
CL14	Indicator
4441	FreeText.Code
R	
к 0	No
	n2 017 CL16 1225 R 4 9 number an35 0.2 D014 1004 R an17 D011 2380 R an3 D013 1001 CL26 0.1 R E9 131 n16,6 6092 Yes O MATION 03A R

WCO Id/Name	05A	Agent	
WCO Desc			o act on behalf of another party
SAFE information	Yes		
Status	0		
├ Code			
Format	an17		
WCO Id/Name	R004	Agent, coded	
	11004		arty authorized to act on hobalf of another marty
WCO Desc	2020		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 lu/Name WCO Desc	1.003		meaning to a party
	2025	Code giving specific	
UNTDED Ref/Desc	3035	Party. Function.Code	
Code list	CL02	Party role codes	
Status	R		
Restricted code(s)	AE	Declarant's agent/re	presentative
Restricted code(s)	AG	Agent	
Restricted code(s)	СВ	Customs broker	
Restricted code(s)	FW	Freight forwarder	
	. **	cigne forwarder	O
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		
	2000		
-Amendment code			
WCO Id/Name	099	Amendment code	
WCO Desc		Code specifying the	reason for a change
Format	an3		
Code list	CL17	Amendment code	
	4295	Change.Reason.Code	P
UNTDED Ref/Desc		enange.neason.coa	-
Status	R R	Change.neason.com	
		Change.neason.coa	Occurrence 1 unbounded
Status		Pointer	
Status POINTER	R	Pointer	
POINTER WCO Id/Name WCO Desc	97A	Pointer	Occurrence 1 unbounded
Status POINTER WCO Id/Name WCO Desc Status	R	Pointer	Occurrence 1 unbounded
POINTER WCO Id/Name WCO Desc Status Sequence number	97A R	Pointer Details to refer to a	Occurrence 1 unbounded
Status POINTER WCO Id/Name WCO Desc Status Sequence number WCO Id/Name	97A	Pointer Details to refer to a	Occurrence 1 unbounded functional attribute within a declaration
POINTER WCO Id/Name WCO Desc Status Sequence number	97A R	Pointer Details to refer to a	Occurrence 1 unbounded
Status POINTER WCO Id/Name WCO Desc Status Sequence number WCO Id/Name	97A R	Pointer Details to refer to a	Occurrence 1 unbounded functional attribute within a declaration
Status POINTER WCO Id/Name WCO Desc Status Sequence number WCO Id/Name WCO Desc	97A R 0006	Pointer Details to refer to a	Occurrence 1 unbounded functional attribute within a declaration he position in a sequence
Status POINTER WCO Id/Name WCO Desc Status Sequence number WCO Id/Name WCO Desc Format	97A R 006 n5	Pointer Details to refer to a Sequence number Number indicating t	Occurrence 1 unbounded functional attribute within a declaration he position in a sequence
Status POINTER WCO Id/Name WCO Desc Status Sequence number WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status	R 97A R 006 n5 1050 R	Pointer Details to refer to a Sequence number Number indicating t Sequence. Position.	Occurrence 1 unbounded functional attribute within a declaration he position in a sequence
Status POINTER WCO Id/Name WCO Desc Status Sequence number WCO Id/Name WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status Document/messag	R 97A R 006 n5 1050 R re section, cod	Pointer Details to refer to a Sequence number Number indicating t Sequence. Position.I	Occurrence 1 unbounded functional attribute within a declaration he position in a sequence dentifier
Status POINTER WCO Id/Name WCO Desc Status Sequence number WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status Document/messag WCO Id/Name	R 97A R 006 n5 1050 R	Pointer Details to refer to a Sequence number Number indicating t Sequence. Position.I	Occurrence 1 unbounded functional attribute within a declaration he position in a sequence dentifier section, coded
Status POINTER WCO Id/Name WCO Desc Status Sequence number WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status Document/messag WCO Id/Name WCO Desc	R 97A R 006 n5 1050 R esection, cod	Pointer Details to refer to a Sequence number Number indicating t Sequence. Position.I	Occurrence 1 unbounded functional attribute within a declaration he position in a sequence dentifier
Status POINTER WCO Id/Name WCO Desc Status Sequence number WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status Document/messag WCO Id/Name WCO Desc Format Format WCO Id/Name WCO Desc Format	R 97A R 006 n5 1050 R re section, cod	Pointer Details to refer to a Sequence number Number indicating t Sequence. Position.I led Document/message Code specifying a se	Occurrence 1 unbounded functional attribute within a declaration he position in a sequence dentifier section, coded ction of a document/message
Status POINTER WCO Id/Name WCO Desc Status Sequence number WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status Document/messag WCO Id/Name WCO Desc	R 97A R 006 n5 1050 R esection, cod	Pointer Details to refer to a Sequence number Number indicating t Sequence. Position.I led Document/message Code specifying a se	Occurrence 1 unbounded functional attribute within a declaration he position in a sequence dentifier section, coded
Status POINTER WCO Id/Name WCO Desc Status Sequence number WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status Document/messag WCO Id/Name WCO Desc Format Format WCO Id/Name WCO Desc Format	R 97A R 006 n5 1050 R es section, cod 375 an3	Pointer Details to refer to a Sequence number Number indicating t Sequence. Position.I led Document/message Code specifying a se	Occurrence 1 unbounded functional attribute within a declaration he position in a sequence dentifier section, coded ction of a document/message de (codes to be defined)
Status POINTER WCO Id/Name WCO Desc Status Sequence number WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status Document/messag WCO Id/Name WCO Desc Format Code list	R 97A R 006 n5 1050 R re section, cod 375 an3 CL18	Pointer Details to refer to a Sequence number Number indicating t Sequence. Position.I led Document/message Code specifying a se Message section cod	Occurrence 1 unbounded functional attribute within a declaration he position in a sequence dentifier section, coded ction of a document/message de (codes to be defined)
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WCO Id/Name 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/Desc 3042 Postal.DeliveryPoint.Text Status R Postcode identification 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 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 Id/Name 006 Sequence number Format n5 UNTDED Ref/Desc 1050 Sequence. Position.Identifier Status R			
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Format an70 UNTDED Ref/Desc 3042 Postal.DeliveryPoint.Text Status R Postcode identification 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 WCO Id/Name 28A Consignment 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.Identifier Status R	l '	239	
Format an70 UNTDED Ref/Desc 3042 Status R	WCO Desc		
UNTDED Ref/Desc 3042 R Postal.DeliveryPoint.Text Postcode identification 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 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 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			office box
Status R Postcode identification 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 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.Identifier Status R			
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WCO Id/Name 245 Postcode identification Code specifying a postal zone or address Format an9 UNTDED Ref/Desc 3251 Postal.Identifier Status R CONSIGNMENT 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.Identifier Status R	Status	R	
WCO Desc Format an9 UNTDED Ref/Desc 3251 Postal.Identifier Status R CONSIGNMENT WCO Id/Name 28A Consignment 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.Identifier Status R	└─Postcode identific	ation	
Format an9 UNTDED Ref/Desc 3251 Status R CONSIGNMENT WCO Id/Name 28A Consignment 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. Identifier Status R	WCO Id/Name	245	Postcode identification
Format an9 UNTDED Ref/Desc 3251 Postal.Identifier Status R CONSIGNMENT WCO Id/Name 28A Consignment 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.Identifier Status R	WCO Desc		Code specifying a postal zone or address
CONSIGNMENT Occurrence 1 unbounded	Format	an9	
CONSIGNMENT WCO Id/Name WCO Desc Details about the transport between a consignor and a consignee as specified in the transport contract document Status R Sequence number WCO Desc WCO Desc Format N5 UNTDED Ref/Desc Status R Occurrence 1 unbounded unbounded unbounded unbounded Details about the transport between a consignor and a consignee as specified in the transport contract document between a consignor and a consignee as specified in the transport contract document status R Sequence number Number indicating the position in a sequence Format Number indicating the position in a sequence Status R	UNTDED Ref/Desc	3251	Postal.Identifier
WCO Id/Name WCO Desc Status R Sequence number WCO Id/Name WCO Desc WCO Id/Name WCO Desc Number indicating the position in a sequence Format UNTDED Ref/Desc Status R Consignment Details about the transport between a consignor and a consignee as specified in the transport contract document R Sequence number Number indicating the position in a sequence Format UNTDED Ref/Desc Status R	Status	R	
WCO Id/Name WCO Desc Status R Sequence number WCO Id/Name WCO Desc WCO Id/Name WCO Desc Number indicating the position in a sequence Format UNTDED Ref/Desc Status R Consignment Details about the transport between a consignor and a consignee as specified in the transport contract document R Sequence number Number indicating the position in a sequence Format UNTDED Ref/Desc Status R	CONSIGNMENT		Occurrence 1 unbounded
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. Identifier Status R		284	
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. Identifier Status R		20A	
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	VVCO DESC		
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	Status	R	the transport contract document
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	i i	n	
WCO Desc Number indicating the position in a sequence Format n5 UNTDED Ref/Desc 1050 Sequence. Position.Identifier Status R			
Format n5 UNTDED Ref/Desc 1050 Sequence. Position.Identifier Status R		006	
UNTDED Ref/Desc 1050 Sequence. Position. Identifier Status R			Number indicating the position in a sequence
Status R			
			Sequence. Position.Identifier
ATTACHEDDOCUMENTS Occurrence 0 unbounded	Status	R	
	⊢ ATTACHEDDOCUME	ENTS	Occurrence 0 unbounded
	1 1 1		

1.1	L 14/00 14/N	024	AdditionalDecomposit
	WCO Id/Name WCO Desc	02A	AdditionalDocument Details related to additional documents supplied as part of a declaration or
	WCO Desc		sought as part of a response
	Status	0	sought as part of a response
11	Number		
	Format	an35	
	WCO Id/Name	D005	Additional document reference number
	WCO Desc		Identifier of a document providing additional information
	UNTDED Ref/Desc	1004	Document. Identifier
	Status	R	
Ш	ChangeLog	0.2	Format changed from an14 to an35
	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
	UNTDED Ref/Desc	2380	or otherwise authenticated Date Or Time Or Period. Text
	Status	2360 R	Date of Tille of 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	1001	Additional document type, coded
	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	256	A unique identifier for this binary file
	Format Status	an256 R	
++	—Title		
	WCO Id/Name	M002	Binary File Title
	WCO Desc	141002	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		An author name, expressed as text, of this binary file
	Format	an70	
++	Status	0	
	-Version	N4004	Dinan, File Vession
	WCO Id/Name WCO Desc	M004	Binary File Version A unique version identifier for this binary file
	Format	an17	A unique version identifier for this binary file
	Status	0	
11	File name		
	WCO Id/Name	M005	Binary File Name
	WCO Desc	-	A file name, expressed as text, of this binary file
	Format	an256	
11	Status	0	
	 URI		
	WCO Id/Name	M006	Binary File URI
	WCO Desc	2040	A unique Uniform Resource Identifier (URI) for this binary file
	Format Status	an2048 O	
++	····i	U	
	<i>—МІМЕ</i>		

	WCO Id/Name WCO Desc	M007	Binary File MIME, coded 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	
ļļ	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	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	
Ħ	-Access		
	WCO Id/Name	M011	Rinary File Access Information
	WCO Desc	IVIUII	Binary File Access Information Access information, expressed as text, for this binary file such as security and
	WCO Desc		download parameters
	Format	an 256	uowiiioau paratifieters
	Format	an256 O	
 	Status	U	
	Description		
	WCO Id/Name	M012	Binary File Description
	WCO Desc		A textual description of this binary file
	Format	an256	
ļļ	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	
Ħ	—Туре		
	WCO Id/Name	M014	Binary File Type, coded
	WCO ld/Name WCO Desc		The code specifying the type of binary file, such as photo, spreadsheet
	Format	an6	
	Status	0	
11-	Hash code	.	
		MO1E	Hach Code
	WCO Doss	M015	Hash Code Hash code of the linked document
	WCO Desc	an 256	Hash code of the linked document
	Format	an256	
 -	Status	0	
	⊢Hash code algo		
	WCO Id/Name	M016	Hash Code Algorithm ID, coded
	WCO Desc		Code indicating the algorithm used to calculate the hash code (e.g. MD5,)
	Format	an6	
 	Status	0	
$ \vdash$	-CONSIGNMENTITE	M	Occurrence 1 unbounded
	WCO Id/Name	29A	ConsignmentItem
	WCO Desc		Details of an item in a consignment
	Status	R	-
Tİİ	Sequence numbe		
	WCO Id/Name	006	Sequence number
	WCO lu/Name WCO Desc	000	Number indicating the position in a sequence
	Format	n5	Number marcating the position in a sequence
1 1 1	rUllildt	115	

П	UNTDED Ref/Desc	1050	Sequence. Position.Identifier
<u> </u>	Status ADDITIONALINEOE	R	Occurrence O unhermated
	ADDITIONALINFOR		Occurrence 0 unbounded
	WCO Id/Name WCO Desc	03A	AdditionalInformation Special request to government from declarant to take or not to take action
	Status	0	
	Remarks		
	WCO Id/Name	105	Free text
	WCO Desc		Free text field available to the message sender for information
	Format	an512	
	UNTDED Ref/Desc Status	4440 R	FreeText.Text
¦¦	→ GOODS		Occurrence 1 1
	WCO Id/Name	23A	Commodity
	WCO Desc	237	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
	Format	an256	only
	UNTDED Ref/Desc	7002	GoodsItem.Description.Text
	SAFE information	Yes	
	Status	D	
	Condition	C004	
	CLASSIFICATION		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	Standard-Setting organization
	Status	0	
Ì	—Code		
	WCO Id/Name	145	Commodity Classification
	WCO Desc		The non-commercial categorization of a commodity by a standard-setting
	Format	an 10	organization
	Format UNTDED Ref/Desc	an18 7357	Goods Item. Type.Code
	Status	R	double rem. Type:code
Ì	—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,
	Format	an3	International Code of Zoological Nomenclature (ICZN)
	Code list	CL03	Item type identification code
	UNTDED Ref/Desc	7143	Line Item. Identifier Type.Identifier
	Restricted code(s)	HS	Harmonised system
	Remark Status	R	Add code UN Dangerous Goods to code list 7143
++-	CONSIGNEE		Occurrence 0 1
	WCO Id/Name	27A	Consignee
	WCO Id/Name WCO Desc	-//	Name and address details of the party to which goods are consigned
	SAFE information	Yes	· · · · · · · · · · · · · · · · · · ·
	Status	0	
	Name		
	Format	an70	
	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	
	Condition	C001	

	—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	
T	ADDRESS		Occurrence 0 1
	WCO Id/Name	04A	Address
	WCO Desc	0	Details relating to an address
	Status	D	· · · · · · · · · · · · · · · · · · ·
	Condition	C001	
T	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	, -
11	Country, coded		
	WCO Id/Name	242	Country, coded
	WCO Desc	_74	Identification of the name of the country or other geographical entity as
	1100 000		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	·
11	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
			office box
	Format	an70	
	UNTDED Ref/Desc	3042	Postal.DeliveryPoint.Text
	Status	R	
T	Postcode identi	fication	
	WCO Id/Name	245	Postcode identification
	WCO Desc		Code specifying a postal zone or address
	Format	an9	
	UNTDED Ref/Desc	3251	Postal.Identifier
11	Status	R	
11	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	
IJ	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
1.1	WCO Desc		To identify the party consigning goods as stipulated in the transport contract by
			the party ordering transport
		2020	Death and the section of the section
	UNTDED Ref/Desc	3039	Party. Identifier
	Remark		Party. Identifier Code list to be defined
	1	D	·

$\overline{\parallel}$	Condition	C001	
111	ADDRESS		Occurrence 0 1
	WCO Id/Name	04A	Address
	WCO Desc		Details relating to an address
	Status	D	
	Condition	C001	
	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, coded		Country and ad
	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		Country.ldentifier
- - -	Status	R	:
	Street and num	•	
	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	Office DOX
	UNTDED Ref/Desc		Postal.DeliveryPoint.Text
	Status	R	• • • • • •
	Postcode ident	ification	
	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	
	DELIVERYDESTINA		Occurrence 0 1
	WCO Id/Name	44A	DeliveryDestination
	WCO Desc	Vas	The party to which goods are to be delivered
	SAFE information Status	Yes O	
+++	-Name		
	Format	an70	
	WCO Id/Name	R027	Deliver to party
	WCO Desc	·*=:	Name and address of the party to which goods are to be delivered. Address,
			region and/or country as required by national legislation or according to national
			requirements
	UNTDED Ref/Desc	3036	Party.Name.Text
444	Status	R	
	ADDRESS		Occurrence 1 1
	WCO Id/Name	04A	Address Batella relation to an address
	WCO Desc	D	Details relating to an address
	Status	R	
	City name	241	City name
	WCO Id/Name WCO Desc	241	City name Name of a city
	Format	an35	Name of a city
	UNTDED Ref/Desc		Address.City.Name
	Status	R	·
	—Country, coded	I	
	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		Country.ldentifier
Status	R	
Street and nun	-	
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
	70	office box
Format	an70	
UNTDED Ref/Desc		Postal.DeliveryPoint.Text
Status	R	
Postcode ident	-	
WCO Id/Name	245	Postcode identification
WCO Desc Format	an9	Code specifying a postal zone or address
UNTDED Ref/Desc	3251	Postal.Identifier
Status	R	rostalitaentinei
GOODSMEASURE		Occurrence 1 1
	CEA	
WCO Id/Name	65A	GoodsMeasure Details about the goods weight, quantities, and amounts
WCO Desc Status	R	Details about the goods weight, quantities, and amounts
† † † † † † † † † † † † † † † † † † †	N.	
Gross weight	126	Casas uniabh tham lausi
WCO Id/Name	126	Gross weight item level
WCO Desc Format	n16,6	Weight of line item including packaging but excluding the transport equipment
UNTDED Ref/Desc	6018	LineItem.GrossWeight.Measure
Status	R	Linetteni. Grossweight. Measure
PACKAGING		Occurrence 1 1
WCO Id/Name	024	
WCO Id/Name WCO Desc	93A	Packaging Details related to packaging
Status	R	Details related to packaging
1-1-1-1		
WCO Id/Name	142	Shipping marks
WCO Id/Name WCO Desc	142	Shipping marks Free form description of the marks and numbers on a transport unit or package
Format	an512	Thee form description of the marks and numbers on a transport unit of package
UNTDED Ref/Desc	7102	GoodsItem.ShippingMarks.Text
Status	0	
│	ages	
WCO Id/Name	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	
UNTDED Ref/Desc	6061	Quantity.Quantity
SAFE information	Yes	
Status Condition	D C002	
1111	C002	
WCO Id/Name	1.41	Tuna of packages identification coded
WCO Id/Name WCO Desc	141	Type of packages identification, coded Code specifying the type of package of an item
Format	an2	code specifying the type of package of all felli
Code list	CL07	Package type description code
UNTDED Ref/Desc	7065	Package.Type.Code
SAFE information	Yes	5 / · · · · ·
Status	R	
TRANSPORTEQUI	PMENT	Occurrence 0 1
WCO Id/Name	31B	TransportEquipment
WCO Desc		Details of Transport equipment used for the consignment
ChangeLog	0.1	The attributes 'Seal number' and 'Size and type identification' moved to 'Consignment.
		TransportEquipment.Seals' and 'Consignment.TransportEquipment'class.
Status	D	
Condition	C003	

T-1-1		
☐ 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	Also added to Consignment level.
Status	R	
UCR		Occurrence 0 1
WCO Id/Name	35B	UCR
WCO Desc		Unique Trader Reference such as UCR
SAFE information	Yes	
Status	0	
└─Identifier		
WCO Id/Name	016	UCR
WCO Desc		Unique number assigned to goods being subject to cross border transactions
Format	an35	
UNTDED Ref/Desc	New	
Status	0	
LOADINGLOCATION		Occurrence 0 1
WCO Id/Name	83A	LoadingLocation
WCO Desc		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
UNTDED Ref/Desc	3224	Location.Name.Text
The second secon	_	
Status	0	
Status NOTIFYPARTY	0	Occurrence 0 1
	O 89A	Occurrence 0 1 NotifyParty
NOTIFYPARTY		
NOTIFYPARTY WCO Id/Name		NotifyParty
WCO Id/Name WCO Desc	89A	NotifyParty
WCO Id/Name WCO Desc SAFE information	89A Yes	NotifyParty
WCO Id/Name WCO Desc SAFE information Status	89A Yes	NotifyParty
WCO Id/Name WCO Desc SAFE information Status Name	89A Yes O	NotifyParty
WCO Id/Name WCO Desc SAFE information Status Name Format	89A Yes O an70	NotifyParty Details related to a party to be notified
WCO Id/Name WCO Desc SAFE information Status Name Format WCO Id/Name	89A Yes O an70	NotifyParty Details related to a party to be notified Notify party
WCO Id/Name WCO Desc SAFE information Status Name Format WCO Id/Name WCO Id/Name WCO Desc	89A Yes O an70 R045	NotifyParty Details related to a party to be notified Notify party Name [and address] of party to be notified
WCO Id/Name WCO Desc SAFE information Status Name Format WCO Id/Name WCO Id/Name WCO Desc UNTDED Ref/Desc	89A Yes O an70 R045 3036	NotifyParty Details related to a party to be notified Notify party Name [and address] of party to be notified
WCO Id/Name WCO Desc SAFE information Status Name Format WCO Id/Name WCO Desc UNTDED Ref/Desc Status	89A Yes O an70 R045 3036 D	NotifyParty Details related to a party to be notified Notify party Name [and address] of party to be notified
WCO Id/Name WCO Desc SAFE information Status Name Format WCO Id/Name WCO Desc UNTDED Ref/Desc Status Condition	89A Yes O an70 R045 3036 D	NotifyParty Details related to a party to be notified Notify party Name [and address] of party to be notified
WCO Id/Name WCO Desc SAFE information Status Name Format WCO Id/Name WCO Id/Name WCO Desc UNTDED Ref/Desc Status Condition Code	89A Yes O an70 R045 3036 D C001	NotifyParty Details related to a party to be notified Notify party Name [and address] of party to be notified
WCO Id/Name WCO Desc SAFE information Status Name Format WCO Id/Name WCO Desc UNTDED Ref/Desc Status Condition Code Format	89A Yes O an70 R045 3036 D C001 an17	NotifyParty Details related to a party to be notified Notify party Name [and address] of party to be notified Party.Name.Text
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	89A Yes O an70 R045 3036 D C001 an17	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
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 WCO Id/Name WCO Id/Name	89A Yes O an70 R045 3036 D C001 an17 R046	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
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 Id/Name UCO Desc UNTDED Ref/Desc UNTDED Ref/Desc	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
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 Id/Name WCO Desc UNTDED Ref/Desc Status Condition	89A Yes O an70 R045 3036 D C001 an17 R046 3039 D	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
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 Id/Name WCO Desc UNTDED Ref/Desc Status Condition	89A Yes O an70 R045 3036 D C001 an17 R046 3039 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
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	89A Yes O an70 R045 3036 D C001 an17 R046 3039 D	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
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	89A Yes O an70 R045 3036 D C001 an17 R046 3039 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
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	89A Yes O an70 R045 3036 D C001 an17 R046 3039 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
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	89A Yes O an70 R045 3036 D C001 an17 R046 3039 D C001 04A D	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
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	89A Yes O an70 R045 3036 D C001 an17 R046 3039 D C001 04A D	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
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 UNTDED Ref/Desc Status Condition ADDRESS Condition City name	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
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	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
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 Code Format WCO Desc UNTDED Ref/Desc Status Condition Condition Code Format WCO Desc UNTDED Ref/Desc Status Condition Codition Code VCO Id/Name WCO Desc Status Condition City name WCO Id/Name WCO Desc	89A Yes O an70 R045 3036 D C0001 an17 R046 3039 D C0001 04A D C0001	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

1 1			_
Status	R		
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	•		
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/Desc	3042	Postal.DeliveryPoint.Text	
Status	R		
Postcode identifi			
WCO Id/Name	245	Postcode identification	
WCO Desc	0	Code specifying a postal zone or address	
Format	an9 3251	Postal.Identifier	
UNTDED Ref/Desc Status	3251 R	r Ostal Juci Itulici	
CUSTOMSOFFICEOFI		Occurrance 1 1	
	_	Occurrence 1 1	
WCO Id/Name WCO Desc	25B	TransitDeparture 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	0.40	Identification of the place at which the goods depart under Customs control of transit procedure	
Code list	CL13	Customs offices database (to be developped)	
UNTDED Ref/Desc Status	3225 R	Location.ldentifier	
· †		Occurrance 1 1	
CUSTOMSOFFICEOF		Occurrence 1 1	
WCO Id/Name WCO Desc	26B	TransitDestination Place at which the goods are destined under Customs control of transit procedure	
Status	R		
└ Code			
Format	an17		
WCO Id/Name	L008	Place of destination of the transit, coded	
WCO Desc		Identification of the place at which the goods are destined under Customs	
Codo list	CI 13	control of transit procedure	
Code list UNTDED Ref/Desc	CL13 3225	Customs offices database (to be developped) Location.Identifier	
Status	3225 R	Location.identialCl	
TRANSPORTMEAN		Occurrence 1 unbounded	
WCO Id/Name	29B		
WCO Desc	43D	TransitTransportMeans Details relating to a means of transport for transit	
Status	R	Securis relating to a means of transport for transit	
Identification			
Format	an25		
WCO Id/Name	T007	Identification of means of transport for transit	
WCO Desc		Name to identify the means of transport used for transit	
UNTDED Ref/Desc	8212	TransportMeans.Identifier.Text	
SAFE information	Yes		
Status	R		
Type, coded			
Format	an4		

WCO	Id/Name	T011	Mode/type of means of transport used for transit, coded
1 1) Desc		Means and mode of transport used for transit, coded
Code		CL05	Transport means description code
1 1	DED Ref/Desc	8179	TransportMeans.Type.Code
Statu	IS	R	·
1 1	ionality		
Form		a2	
WCO) Id/Name	T015	Nationality of means of transport used for transit, coded
1 1) Desc		Nationality of the active means of transport used for transit, coded
Code		CL04	Country name code
1 1	DED Ref/Desc	8453	TransportMeans.RegistrationNationality.Identifier
1 1	information	Yes	
Statu		R	
	veyance refere		
1 1) Id/Name	149	Conveyance reference number
WCO) Desc		To identify a journey of a means of transport, for example voyage number, flight
		47	number, trip number
Form		an17	TransportMeans Journey Identifier
1 1	DED Ref/Desc information	8028 Yes	TransportMeans. Journey. Identifier
Statu		Yes O	
†}			Occurrence 1 unbdd
	JNTRYOFROUT		Occurrence 1 unbounded
1 1 1	CO Id/Name	81A	Itinerary
	CO Desc	0.1	Details of the itinerary of the means of transport
	angeLog atus	0.1	New Rule R001
Rul		R R001	
†††			
	equence numbe CO Id/Name		Coquence number
	CO Desc	006	Sequence number
1 1 1	rmat	n5	Number indicating the position in a sequence
	ITDED Ref/Desc	1050	Sequence. Position.Identifier
	atus	R	Sequence. I osition.identiner
	angeLog	0.2	Added Sequence number to the Country of Routing class
5	60208	0.2	Not mapped to EDIFACT. Mapping to EDIFACT will be possible in the next version of the GOVCBR
	ountry, coded		
1 1	d/Name	064	Country(ies) of routing, coded
WCO D	,		Identification of a country through which goods or passengers are routed
			between the country of original departure and final destination
Format	t	a2	, , , , , , , , , , , , , , , , , , , ,
Code li	st	CL04	Country name code
UNTDE	D Ref/Desc	3225	Location.Identifier
SAFE in	nformation	Yes	
Status		R	
\rightarrow CER	TIFICATEOFAP	PROVAL	Occurrence 0 1
WC	CO Id/Name	02A	AdditionalDocument
WC	CO Desc		Details related to additional documents supplied as part of a declaration or
			sought as part of a response
Cha	angeLog	0.1	Occurance changed from 0Unbounded to 01
Sta	itus	D	
Cor	ndition	C005	
 − N∪	umber		
For	rmat	an35	
l Ch:	angeLog	0.2	Format changed from an14 to an35
		DOOF	Additional document reference number
wo	CO Id/Name	D005	
WC	CO Desc		Identifier of a document providing additional information
WC WC UN	CO Desc ITDED Ref/Desc	1004	
WC WC UN Sta	CO Desc ITDED Ref/Desc atus		Identifier of a document providing additional information
WC WC UN Sta	CO Desc ITDED Ref/Desc	1004	Identifier of a document providing additional information

WCO Id/Name WCO Desc Date at which an additional document was issued and when appropriate, signed or otherwise authenticated Date Or Time Or Period. Text Type, coded Format an3 WCO Id/Name D006 Additional document type, coded WCO Desc Code (Ist CL06 Document name code UNTDED Ref/Desc 1001 Document. Type.Code 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 A computer file or program stored in a binary format Status O Identification WCO Id/Name M001 Binary File Identifier A unique identifier for this binary file Format an256	
or otherwise authenticated UNTDED Ref/Desc 2380 Date Or Time Or Period. Text Status R Type, coded	
UNTDED Ref/Desc 2380 Date Or Time Or Period. Text Type, coded Format an3 WCO Id/Name D006 Additional document type, coded WCO Desc 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 WCO Id/Name 72B BinaryFile WCO Desc Status O Identification WCO Id/Name M001 Binary File Identifier WCO Desc A unique identifier for this binary file	
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 Identification WCO Id/Name M001 Binary File Identifier WCO Desc A unique identifier for this binary file	
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 WCO Id/Name 72B BinaryFile WCO Desc A computer file or program stored in a binary format Status O Identification WCO Id/Name M001 Binary File Identifier WCO Desc A unique identifier for this binary file	
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 WCO Id/Name M001 Binary File Identifier WCO Desc A unique identifier for this binary file	
WCO Id/Name D006 Additional document type, coded WCO Desc Code specifying the name of an additional document 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 O Identification WCO Id/Name M001 Binary File Identifier WCO Desc A unique identifier for this binary file	
WCO Desc Code list UNTDED Ref/Desc Remark Status R BINARYFILE WCO Id/Name WCO Desc Status O Identification WCO Desc WCO Desc WCO Desc WCO Desc WCO Desc A unique identifier WCO Desc A unique identifier for this binary file	
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 WCO Id/Name 72B BinaryFile WCO Desc A computer file or program stored in a binary format Status O Identification WCO Id/Name M001 Binary File Identifier WCO Desc A unique identifier for this binary file	
Remark Status R BINARYFILE WCO Id/Name VCO Desc Status O Identification WCO Id/Name WCO Desc MCO Id/Name WCO Desc A computer file or program stored in a binary format MCO Id/Name WCO Desc A unique identifier A unique identifier for this binary file	
code list. Status R BINARYFILE WCO Id/Name 72B BinaryFile WCO Desc A computer file or program stored in a binary format Status O Identification WCO Id/Name M001 Binary File Identifier WCO Desc A unique identifier for this binary file	
Status R BINARYFILE WCO Id/Name 72B WCO Desc Status O Identification WCO Id/Name M001 WCO Id/Name M001 WCO Desc A unique identifier for this binary file	
BINARYFILE WCO Id/Name 72B WCO Desc Status O Identification WCO Id/Name M001 WCO Id/Name M001 WCO Desc A unique identifier for this binary file	
WCO Id/Name 72B BinaryFile WCO Desc A computer file or program stored in a binary format Status O Identification WCO Id/Name M001 Binary File Identifier WCO Desc A unique identifier for this binary file	
WCO Desc A computer file or program stored in a binary format Status O Identification WCO Id/Name M001 Binary File Identifier WCO Desc A unique identifier for this binary file	
Status O Identification WCO Id/Name M001 Binary File Identifier WCO Desc A unique identifier for this binary file	
Identification WCO Id/Name M001 Binary File Identifier WCO Desc A unique identifier for this binary file	
WCO Id/Name M001 Binary File Identifier WCO Desc A unique identifier for this binary file	
WCO Desc A unique identifier for this binary file	
Status R	
Title 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 An author name, expressed as text, of this binary file	
Format an70	
Status O	
Version	
WCO Id/Name M004 Binary File Version	
WCO Desc A unique version identifier for this binary file	
Format an17 Status O	
File name	
WCO Id/Name M005 Binary File Name	
WCO ld/Name Moos Billary File Name WCO Desc A file name, expressed as text, of this binary file	
Format an256	
Status O	
—URI	
WCO Id/Name M006 Binary File URI	
WCO Desc A unique Uniform Resource Identifier (URI) for this binary file	
Format an2048	
Status 0	
WCO Id/Name M007 Binary File MIME, coded	
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 O	
—Encoding	
WCO Id/Name M008 Binary File Encoding, coded	
WCO Desc A code specifying the encoding of this binary file	
Format an17 Status O	
—Character set	

\prod	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	-	
	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		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	14044	Program File Transported
	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		Hash code of the linked document
	Format	an256	
	Status	0	
	└─Hash code alg	orithm id	
	WCO Id/Name	M016	Hash Code Algorithm ID, coded
	WCO Desc		Code indicating the algorithm used to calculate the hash code (e.g. MD5,)
	Format	an6	
	Status	0	
14	TRANSPORTEQUIP	MFNT	Occurrence 0 unbounded
	WCO Docc	31B	TransportEquipment Details of Transport equipment used for the consignment
	WCO Desc	0.1	
	ChangeLog Status	0.1 D	Added new Class "TransportEquipment"
	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 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
			equipment
	Format	an4	
	Code list	CL01	Equipment size and type description code
	UNTDED Ref/Desc	8155	TransportEquipment.Characteristic.Code
	,		

WCO) Id/Name) Desc		Details relating to a party accepting liability for goods held or moving under a Customs authorization and - when applicable - a guarantee
_		200	Principal
		28B	Occurrence 1 1
atus H OLD		R	0
	Ref/Desc	1154	Reference. Identifier
mat		an35	
CO Des		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
-	erence Name	100	Guarantee reference identifier
Statu	IS	0.1 R	Removed attribute "Validity".
Chan	ngeLog	0.1	Cardinallity between Guarantee and Declaration changed from $1\dots 1$ to $1\dots$ unbounded. To increase flexibility
			ensure that an obligation will be fulfilled, e.g. under a transit procedure
) Desc	JUA	Details regarding undertaking given in cash, bond or as a written guarantee to
	Id/Name	90A	ObligationGuarantee 1 unbounded
	RANTEE	U	Occurrence 1 unbounded
Statu	DED Ref/Desc	New O	
Code		CL08	Seal type code
Form	nat	an3	
) Desc		The code specifying the type of seal applied on a unit of transport equipment
	Id/Name	407	Seal Type Code
···i·····	Seal type code		
- 1	Rule Status	R005 R	
- 1	SAFE information	Yes	
	JNTDED Ref/Desc	9308	TransportEquipment.Seal.Identifier
- 1	ormat	an35	and the second s
	WCO Id/Name WCO Desc	103	The identification number of a seal affixed to a piece of transport equipment
	Seal number NCO Id/Name	165	Seal number
····j·····	ChangeLog	0.1	NOT Happed to EDIFACT. Mapping to EDIFACT WIII DE POSSIDIE IN THE NEXT VERSION OF THE GOVCBR
- 1	Status Changel og	R 0.1	Not mapped to EDIFACT. Mapping to EDIFACT will be possible in the next version of the GOVCBR
	Rule	R004	
F	Rule	R003	
	JNTDED Ref/Desc	1050	Sequence. Position.Identifier
- 1	Format	n5	Number maleating the position in a sequence
	NCO Id/Name NCO Desc	006	Sequence number Number indicating the position in a sequence
- 1	Sequence numb		Soguence number
····j	ChangeLog	0.1	Added new Seal class
- 1	Status	0	
'			tampering such as a seal affixed to a piece of transport equipment
	WCO Id/Name WCO Desc	44B	Seal A device used to secure an object and protect from unauthorized entry or
	AL	440	Occurrence 0 unbounded
i	angeLog	0.1	Attribute also added to Consignment level
	atus	R 0.1	Attribute also added to Consignment level
	FE information	Yes	
l .	NTDED Ref/Desc	8260	TransportEquipment.Identifier
	rmat	an17	mans feeters and/or numbers/ which tachtify equipment e.g. unit load device
	CO Id/Name CO Desc	159	Equipment identification number Marks (letters and/or numbers) which identify equipment e.g. unit load device
l .	entification		
Ch	angeLog	0.1	Attribute moved from ConsignmentItem.TransportEquipment class.
	FE information atus	Yes R	

Format	an 70	
WCO Id/Name	an70 R001	Transit principal - name
WCO Id/Name WCO Desc	KOOT	Name [and address] of party accepting liability for goods held or moving under a
WCO Desc		Customs authorization and - when applicable - a guarantee
UNTDED Ref/Desc	3036	Party.Name.Text
Status	0	Party.Name.rext
ţ		
—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
	2020	authorization and - when applicable - a guarantee
UNTDED Ref/Desc	3039	Party. Identifier International TIR database
Code list	CL15 R	International lik database
Status	K	
ADDRESS		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.Identifier
Status	R	
Street and number	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 identific	cation	
WCO Id/Name	245	Postcode identification
WCO Desc		Code specifying a postal zone or address
Farmer et	an9	
Format		
UNTDED Ref/Desc	3251	Postal.Identifier

j. E10 – Advanced cargo information results

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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		
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	REPERENCE TO THE PREVIOUS INIESSAGE
Message reference		
Format	an35	5
ChangeLog	0.2	Format changed from an14 to an35
eTIR Extension	4004	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	· · · · · · · · · · · · · · · · · · ·
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	E2A	
,	53A	Error Details to identify data validation errors
WCO Desc	0.1	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		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	2 3 3 3 5 5 5 6 6 6 4 10 10 10 10 10 10 10 10 10 10 10 10 10
· i		
Sequence numb		Carrieran
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)
	1049	Document. Section.Code
UNTDED Ref/Desc		
UNTDED Ref/Desc Status	R	
Status	N	
Status Tag identifier		Tag identifier
Status	381	Tag identifier Data element tag identifier

Code list UNTDED Ref/Desc Status	CL19 9062 R	Pointer code (codes to be defined) Data Element. Tag.ldentifier
ADVANCEDCARGO	NFORMATION	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	
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
Status	D	Date of Time of Feriod. Text
Condition	C007	
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	
Rejection date	4-	
Format WCO Id/Name	an17 374	Document/message rejection date and time
WCO Id/Name WCO Desc	3/4	Date and time when the document/message was rejected
UNTDED Ref/Desc	2380	Date Or Time Or Period. Text
Status	D	and an initial transfer that
Condition	C007	

3.2.5.3.2 Internal messages

a. I1 – Accept guarantee

hangeLog	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, of	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		
• • •	an 2	
Format WCO Id/Namo	an3	Document name, coded
WCO Id/Name	D013	Document name, coded
WCO Desc	4004	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
<i>⊤GUARANTEE</i>		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 Id/Name WCO Desc	023	Date on which a document has been or will be accepted in accordance with
WCO Desc		Governmental legislation
UNTDED Ref/Desc	2380	Date Or Time Or Period. Text
ONTDED Rel/Desc	2360 R	Date of Time of Period. Text
Status	11	
Status		
Reference		
	100	Guarantee reference identifier
Reference	100	Details regarding undertaking given in cash, bond or as a written guarantee to
Reference WCO Id/Name		
Reference WCO Id/Name	100 an35	Details regarding undertaking given in cash, bond or as a written guarantee to
	an35 1154	Details regarding undertaking given in cash, bond or as a written guarantee to
Reference WCO Id/Name WCO Desc Format	an35	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
Reference WCO Id/Name WCO Desc Format UNTDED Ref/Desc	an35 1154	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
Reference WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status Guarantee type	an35 1154 R	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 Reference. Identifier
Reference WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status	an35 1154	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 Reference. Identifier Security details, coded
Reference WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status Guarantee type WCO Id/Name	an35 1154 R	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 Reference. Identifier Security details, coded Codes specifying details regarding undertaking given in cash, bond or as a
Reference WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status Guarantee type WCO Id/Name	an35 1154 R	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 Reference. Identifier Security details, coded 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
Reference WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status Guarantee type WCO Id/Name WCO Desc	an35 1154 R	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 Reference. Identifier Security details, coded Codes specifying details regarding undertaking given in cash, bond or as a
Reference WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status Guarantee type WCO Id/Name WCO Desc Format	an35 1154 R 101	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 Reference. Identifier Security details, coded 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
Reference WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status Guarantee type WCO Id/Name WCO Desc Format Code list	an35 1154 R 101 an3 CL12	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 Reference. Identifier Security details, coded 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
Reference WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status Guarantee type WCO Id/Name WCO Desc Format	an35 1154 R 101	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 Reference. Identifier Security details, coded 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	19B R	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)
Code		
	an 17	
Format	an17	Curatu andad
WCO Id/Name	R055	Surety, coded
WCO Desc	2020	The party who agrees to be responsible for the debt or obligation of another
UNTDED Ref/Desc	3039	Party. Identifier
Status	R	
<i>⊢HOLDER</i>		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 ldy Name WCO Desc	11002	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 fin database
Status	N.	
b. I2 – Acc	eptance results	<u>s</u>
MESSAGE		
ChangeLog	0.1	Removed 'Sender identification' from the Data model. Is technical attribute.
WCO Id/Name	75B	InterGov
WCO Desc	/36	
		Exchange of information between Governmental organizations
Message function,		
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 reference	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	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	beament. wentiner
· i		
Type, coded Format	an 2	
	an3	December 1 and 1 and 1
WCO Id/Name	D013	Document name, coded
WCO Desc	4001	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)
Chatura		Name of CL26 changed from 'Message sub types' to 'Message types'
Status	R	A
Restricted code(s)	12	Acceptance results
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	
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	378	Details to refer to a functional attribute within a declaration
Status	R	betails to refer to a functional attribute within a declaration
Sequence number		Commence
WCO Id/Name	006	Sequence number
WCO Desc	- F	Number indicating the position in a sequence
Format	n5	Common Desiries Islantifica
UNTDED Ref/Desc	1050	Sequence. Position.Identifier
Status	R	
—Document/mess	•	
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		
VCO Id/Name	381	Tag identifier
VCO Desc		Data element tag identifier
ormat	an4	
ode list	CL19	Pointer code (codes to be defined)
INTDED Ref/Desc	9062	Data Element. Tag. Identifier
tatus	R	
<i>SUARANTEE</i>		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		
O Id/Name	100	Guarantee reference identifier
O Desc	200	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
mat	an35	
TDED Ref/Desc	1154	Reference, Identifier
tus	R	

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 Status	1004 R	Document. Identifier	
−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)	13	Get holder information	
THOLDER		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. I4 – Holder information

hangeLog	0.1	Removed 'Sender identification' from the Data model. Is technical attribute.		
VCO 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)	10	Not found		
Restricted code(s)	11	Response		
Functional referen	re	in the state of th		
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		
Remark	1004	REFERENCE TO THE PREVIOUS MESSAGE		
Status	R	NET ENERGE TO THE PREVIOUS WESS/NOT		
Message reference	e numher			
Format	an35			
ChangeLog	0.2	Format changed from an14 to an35		
WCO Id/Name	D014	Document reference number		
WCO Desc	501.	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)		
00		Name of CL26 changed from 'Message sub types' to 'Message types'		
Status	R	3 7, 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4		
Restricted code(s)	14	Holder information		

1.1			
WCO Id/Name	53A	Error	
WCO Desc ChangeLog	0.1	Details to identify data validation errors Changed cardinality from 01 to 0unbounded	
Status	D.1	Changed cardinanty from 01 to 0anbounded	
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 Status	9321 R	Application. Error.Code	
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	Security to refer to a randominal attendance within a decountation.	
Sequence number	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	-		
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	Daintay and a foodes to be defined)	
Code list UNTDED Ref/Desc	CL19 9062	Pointer code (codes to be defined) Data Element. Tag.Identifier	
Status	R	Data Element. Tag.taentinei	
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		
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	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	
UNITED Dof/Door	2020	authorization and - when applicable - a guarantee	
UNTDED Ref/Desc Code list	3039 CL15	Party. Identifier International TIR database	
Status	R	international filt database	
ADDRESS		Occurrence 1 1	
WCO Id/Name	04A	Address	
WCO Desc	0	Details relating to an address	
Status	R	-	
City name			
WCO Id/Name	241	City name	
WCO Desc		Name of a city	
Format	an35	Address City Norse	
UNTDED Ref/Desc Status	3164 R	Address.City.Name	
	V		
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 numbe	r/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 identific	ation	
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	
AUTHORIZATION		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	
ACTIVEWITHDRA		Occurrence 0 1
WCO Id/Name	90B	AuthorizationWithdrawal
WCO Desc	_	Details related to the withdrawal of an authorization
Status	0	
Start		
WCO Id/Name	276	Document Effective Date
WCO Desc	on 17	The effective date of the document (e.g. license, visa, permit, certificate)
Format Changel og	an17 0.2	Format changed from ng to an 17
ChangeLog eTIR Extension	0.2	Format changed from n8 to an17 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	Successional Contractions (CAC
End		
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	0	
ACTIVEEXLUSIO	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	4-	The effective date of the document (e.g. license, visa, permit, certificate)
Format	an17	Format changed from 10 to an 17
ChangeLog eTIR Extension	0.2	Format changed from n8 to an17 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	Sace St. Time St. Ferrout Text
—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	
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	
e. I5 – O	uery guarant	ee ee
<u> </u>	acry gaurant	
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	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 Postricted code(s)	R 9	Original
Restricted code(s)		Original
Message reference n		
Format	an35	Format above and forms on 144 to an 25
ChangeLog WCO Id/Name	0.2 D014	Format changed from an14 to an35 Document reference number
WCO Desc	D014	Reference number identifying a specific document
UNTDED Ref/Desc	1004	Document, Identifier
Status	R	bountered received
—Sub type, coded		
eTIR Extension		Required for messages I5, E5 and E7
Format	an6	Required for messages 15, 25 and 27
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		
Format	an3	De sussessite anno acade d
WCO Id/Name	D013	Document name, coded
WCO Desc UNTDED Ref/Desc	1001	Code specifying the name of a document
Code list	CL26	Document. Type.Code 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'
Restricted code(s)	15	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

IESSAGE		
angeLog	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, co	oded	
Format	n2	
WCO Id/Name	017	Message function, coded
WCO Desc	01,	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 reference		
Format	an35	
WCO Id/Name	D026	Functional reference number
WCO Desc	D020	
	1001	Reference number identifying a specific information exchange
UNTDED Ref/Desc	1004	Document. Identifier
Remark		REFERENCE TO THE PREVIOUS MESSAGE
Status	R	
-Message reference n	umber	
Format	an35	
ChangeLog	0.2	Format changed from an14 to an35
WCO Id/Name	D014	Document reference number
WCO Desc	D014	
	1004	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)
6		Name of CL26 changed from 'Message sub types' to 'Message types'
Status	R	
Restricted code(s)	16	Query results
Γ <i>ERROR</i>		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	Changed Cardinanty Home. 1 to O. and Outlined
Condition	C006	
	COOO	
—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	ht.
		Occurrance 1hd-d
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	•	
		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	
	ae section.	coded
Document/messo	· · · · · · · · · · · · · ·	
—Document/messa	375	Document/message section, coded
WCO Id/Name	375	Document/message section, coded
	375 an3	Document/message section, coded 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 Format	an 1	Data element tag identifier
Code list	an4 CL19	Pointer code (codes to be defined)
UNTDED Ref/Desc	9062	Data Element. Tag. Identifier
Status	R	Sata Elementi raginacitane.
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	
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
UNTDED Ref/Desc	2380	Governmental legislation 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 Status	0.2 O	New attribute
WCO Id/Name	275	Document Expiration (Expiry) Date
WCO Desc	2/3	The expiry date of the document (e.g. license, visa, permit, certificate)
Format	an17	(-6,,,,,,,,
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	47	
Format WCO Id/Name	an17 D011	Document Issuing Date
WCO Id/Name WCO Desc	DOTT	Date at which a document was issued and when appropriate, signed or
		otherwise authenticated
UNTDED Ref/Desc	2380	Date Or Time Or Period. Text
ChangeLog	0.2	New attribute
Status	R	
Guarantee status		
Format	an3	Decument/wassage status and of
WCO Id/Name WCO Desc	019	Document/message status, coded 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	ensure that an obligation will be fulfilled, e.g. under a transit procedure
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
Format	an 2	transit procedure
Format Code list	an3 CL12	Guarantee type code
	-	··

UNTDED Ref/Desc Status	4377 R	Obligation.Guarante	e.Code
TADVANCEDCARGO	INFORMATI	ON	Occurrence 0 unbounded
WCO Id/Name	42A	Declaration	
WCO Desc	,		tion, in any form prescribed or accepted by the
1100 2000			cy, giving information or particulars required by the
		Governmental Agend	
Status	0	Governmentar / Ben	-,
-			
	25		
Format	an35		441 25
ChangeLog	0.2	Format changed from	
WCO Id/Name	D014	Document reference	
WCO Desc			dentifying a specific document
UNTDED Ref/Desc	1004	Document. identifier	•
Status	R		
─ Date			
Format	an17		
WCO Id/Name	D011	Document issuing da	ite
WCO Desc			ument was issued and when appropriate, signed or
		otherwise authentic	
UNTDED Ref/Desc	2380	Date Or Time Or Per	iod. Text
Status	R		
Total gross weight			
WCO Id/Name		Total avass waight	
WCO Id/Name WCO Desc	131	Total gross weight	ods including packaging but excluding the carrier's
WCO Desc			
	46.6	equipment for a doc	ument
Format	n16,6		
UNTDED Ref/Desc	6092	DocumentDeclaredG	GrossWeight.Measure
SAFE information	Yes		
Status	R		
ADDITIONALINFO	DRMATION		Occurrence 1 1
WCO Id/Name	03A	AdditionalInformation	on
WCO Desc		Special request to go	overnment from declarant to take or not to take action
Status	R		
Remarks			
	105	Frontout	
WCO Id/Name	105	Free text	bla to the message condex for information
WCO Desc	543	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 statement	t code
WCO Desc		Coded form of an ad	ditional statement
Format	an17		
Code list	CL14	Indicator	
UNTDED Ref/Desc	4441	FreeText.Code	
Status	R		
→ AGENT		:	Occurrence 0 1
	054		
WCO Id/Name	05A	Agent	and an habate of an abhan made.
WCO Desc	V	rerson authorised to	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			
1	an 2		
Format WCO Id/Name	an3 R005	Role Code	
I VVCO IU/INdiffe	NUUS		magning to a narty
WCO Docc		Code giving specific	- , ,
WCO Desc	2025		
UNTDED Ref/Desc	3035	Party, Function.Code	
	3035 CL02 R	Party. Function.Code Party role codes	9

WCO Id/Name	06A	Amendment	
WCO Desc		Details for updating	declaration data. Can cover the whole WCO Data Model
 Status	R		
-Amendment code	2		
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.Cod	е
 Status	R		
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	ha nasitian in a sasuansa
WCO Desc Format	n5	Number indicating i	he position in a sequence
UNTDED Ref/Desc	1050	Sequence. Position.	Identifier
Status	R	Sequence: 1 osition.	acritici
—Document/mes		n. coded	
WCO Id/Name	375	Document/message	section, coded
WCO Desc		, ,	ection of a document/message
Format	an3	, , 0	, ,
Code list	CL18	Message section co	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	entifier
Format	an4	Daintar anda /anda	sta ha dafinad)
Code list UNTDED Ref/Desc	CL19 9162	Pointer code (code: Data Element. Tag.l	
Status	R .	Data Licincita Tagar	actioner
 			Occurrence 0 1
			Occurrence o I
SUBCONTRACTO		Carrior	
WCO Id/Name	18A	Carrier	etails of the party undertaking or arranging transport of
		Name and address	details of the party undertaking or arranging transport of med points
WCO Id/Name			
 WCO Id/Name WCO Desc Status	18A	Name and address	
 WCO Id/Name WCO Desc	18A	Name and address	
 WCO Id/Name WCO Desc StatusName	18A O	Name and address	
 WCO Id/Name WCO Desc StatusName Format	0 an70	Name and address of goods between name Carrier - name Name [and address]	
 WCO Id/Name WCO Desc Status Name Format WCO Id/Name WCO Desc	18A O an70 R011	Name and address of goods between name Carrier - name Name [and address points	ned points
 WCO Id/Name WCO Desc Status Name Format WCO Id/Name WCO Desc UNTDED Ref/Desc	0 an70 R011	Name and address of goods between name Carrier - name Name [and address]	ned points
 WCO Id/Name WCO Desc Status Name Format WCO Id/Name WCO Desc UNTDED Ref/Desc Condition	0 an70 R011 3036 C001	Name and address of goods between name Carrier - name Name [and address points	ned points
 WCO Id/Name WCO Desc Status Name Format WCO Id/Name WCO Desc UNTDED Ref/Desc Condition Status	0 an70 R011	Name and address of goods between name Carrier - name Name [and address points	ned points
WCO Id/Name WCO Desc Status Name Format WCO Id/Name WCO Desc UNTDED Ref/Desc Condition Status Code	18A O an70 R011 3036 C001 D	Name and address of goods between name Carrier - name Name [and address points	ned points
 WCO Id/Name WCO Desc Status Name Format WCO Id/Name WCO Desc UNTDED Ref/Desc Condition Status Code Format	18A O an70 R011 3036 C001 D an17	Name and address of goods between name Carrier - name Name [and address points Party.Name.Text	ned points of party providing the transport of goods between named
WCO Id/Name WCO Desc Status Name Format WCO Id/Name WCO Desc UNTDED Ref/Desc Condition Status Code Format WCO Id/Name	18A O an70 R011 3036 C001 D	Name and address of goods between name Carrier - name Name [and address points Party.Name.Text Carrier identification	of party providing the transport of goods between named
WCO Id/Name WCO Desc Status Name Format WCO Id/Name WCO Desc UNTDED Ref/Desc Condition Status Code Format	18A O an70 R011 3036 C001 D an17	Name and address of goods between name Carrier - name Name [and address points Party.Name.Text Carrier identification	ned points of party providing the transport of goods between named
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	Name and address of goods between name Carrier - name Name [and address points Party.Name.Text Carrier identification To identify a party p	ned points I of party providing the transport of goods between named I oroviding the transport of goods between named points
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	0 an70 R011 3036 C001 D an17 R012 3039	Name and address of goods between name Carrier - name Name [and address points Party.Name.Text Carrier identification To identify a party party. Identifier	ned points I of party providing the transport of goods between named I oroviding the transport of goods between named points
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	0 an70 R011 3036 C001 D an17 R012 3039 CL15	Name and address of goods between name Carrier - name Name [and address points Party.Name.Text Carrier identification To identify a party party. Identifier	of party providing the transport of goods between named noroviding the transport of goods between named points tabase
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	0 an70 R011 3036 C001 D an17 R012 3039 CL15 C001	Name and address of goods between name Carrier - name Name [and address points Party.Name.Text Carrier identification To identify a party party. Identifier	ned points I of party providing the transport of goods between named I oroviding the transport of goods between named points
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	0 an70 R011 3036 C001 D an17 R012 3039 CL15 C001	Name and address of goods between name Carrier - name Name [and address points Party.Name.Text Carrier identification To identify a party party. Identifier	of party providing the transport of goods between named noroviding the transport of goods between named points tabase
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	18A O an70 R011 3036 C001 D an17 R012 3039 CL15 C001 D	Name and address of goods between name Carrier - name Name [and address points Party.Name.Text Carrier identification To identify a party party. Identifier International TIR da	of party providing the transport of goods between named or oviding the transport of goods between named points tabase Occurrence 0 unbounded
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 Codelist Condition	0 an70 R011 3036 C001 D an17 R012 3039 CL15 C001 D 04A C001	Name and address of goods between name Carrier - name Name [and address points Party.Name.Text Carrier identification To identify a party party. Identifier International TIR da	of party providing the transport of goods between named or oviding the transport of goods between named points tabase Occurrence 0 unbounded
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 Condition Status	0 an70 R011 3036 C001 D an17 R012 3039 CL15 C001 D	Name and address of goods between name Carrier - name Name [and address points Party.Name.Text Carrier identification To identify a party party. Identifier International TIR da	of party providing the transport of goods between named or oviding the transport of goods between named points tabase Occurrence 0 unbounded
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 Condition Status Condition Status Condition Status City name	18A O an70 R011 3036 C001 D an17 R012 3039 CL15 C001 D	Name and address goods between name Carrier - name Name [and address points Party.Name.Text Carrier identification To identify a party party. Identifier International TIR da Address Details relating to a	of party providing the transport of goods between named or oviding the transport of goods between named points tabase Occurrence 0 unbounded
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 Condition Status Condition Status Condition Status WCO Id/Name WCO Desc Condition Status City name WCO Id/Name	0 an70 R011 3036 C001 D an17 R012 3039 CL15 C001 D 04A C001	Name and address of goods between name Carrier - name Name [and address points Party.Name.Text Carrier identification To identify a party party. Identifier International TIR da Address Details relating to a	of party providing the transport of goods between named or oviding the transport of goods between named points tabase Occurrence 0 unbounded
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 Condition Status City name WCO Desc WCO Id/Name	18A O an70 R011 3036 C001 D an17 R012 3039 C1.15 C001 D 04A C001 D	Name and address goods between name Carrier - name Name [and address points Party.Name.Text Carrier identification To identify a party party. Identifier International TIR da Address Details relating to a	of party providing the transport of goods between named or oviding the transport of goods between named points tabase Occurrence 0 unbounded
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 Condition Status City name WCO Desc Format	0 an70 R011 3036 C001 D an17 R012 3039 CL15 C001 D 04A C001 D 241 an35	Name and address goods between name Carrier - name Name [and address points Party.Name.Text Carrier identification To identify a party party. Identifier International TIR da Address Details relating to a City name Name of a city	of party providing the transport of goods between named or oviding the transport of goods between named points tabase Occurrence 0 unbounded
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 Condition Status City name WCO Id/Name WCO Desc Condition Status City name WCO Id/Name WCO Desc Format UNTDED Ref/Desc	18A O an70 R011 3036 C001 D an17 R012 3039 CL15 C001 D 04A C001 D 241 an35 3164	Name and address of goods between name Carrier - name Name [and address points Party.Name.Text Carrier identification To identify a party party. Identifier International TIR da Address Details relating to a	of party providing the transport of goods between named or oviding the transport of goods between named points tabase Occurrence 0 unbounded
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 Condition Status City name WCO Id/Name WCO Desc Condition Status City name WCO Desc Format UNTDED Ref/Desc Status	18A O an70 R011 3036 C001 D an17 R012 3039 CL15 C001 D 04A C001 D 241 an35 3164 R	Name and address goods between name Carrier - name Name [and address points Party.Name.Text Carrier identification To identify a party party. Identifier International TIR da Address Details relating to a City name Name of a city	of party providing the transport of goods between named or oviding the transport of goods between named points tabase Occurrence 0 unbounded
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 Condition Status City name WCO Id/Name WCO Desc Condition Status City name WCO Id/Name WCO Desc Format UNTDED Ref/Desc	18A O an70 R011 3036 C001 D an17 R012 3039 CL15 C001 D 04A C001 D 241 an35 3164 R	Name and address goods between name Carrier - name Name [and address points Party.Name.Text Carrier identification To identify a party party. Identifier International TIR da Address Details relating to a City name Name of a city	of party providing the transport of goods between named or oviding the transport of goods between named points tabase Occurrence 0 unbounded

	WCO Id/Name WCO Desc	242	Country, coded Identification of the	name of the country or other geographical entity as	
	Format	a2	specified in ISO 316	6 and UN/ECE Rec 3	
	Code list	CL04	Country name code		
	UNTDED Ref/Desc	3207	Country.Identifier		
	Status	R			
	WCO Id/Name	239	Street and number/	D.O. Roy	
	WCO Id/Name WCO Desc	239		postal delivery point such as street and number or post	
	Format UNTDED Ref/Desc Status	an70 3042 R	Postal.DeliveryPoint	Text	
1	Postcode identi	fication			
	WCO Id/Name WCO Desc	245	Postcode identificat Code specifying a po	ion ostal zone or address	
	Format UNTDED Ref/Desc Status	an9 3251 R	Postal.Identifier		
16	CONSIGNMENT			Occurrence 1 unbounded	
	WCO Id/Name WCO Desc	28A	Consignment Details about the tra	ansport between a consignor and a consignee as specified in act document	
	Status Rule	R R007			
	Sequence number				
	WCO Id/Name	006	Sequence number		
	WCO Desc Format	n5	Number indicating t	he position in a sequence	
	UNTDED Ref/Desc	1050	Sequence. Position.l	Identifier	
	Status	R			
	ATTACHEDDOC			Occurrence 0 unbounded	
	WCO Id/Name WCO Desc	02A	AdditionalDocumen Details related to ac sought as part of a r	ditional documents supplied as part of a declaration or	
	Status	0			
	-Number Format	an35			
	ChangeLog	0.2	Format changed fro	m an14 to an35	
	WCO Id/Name	D005	Additional documen		
	WCO Desc UNTDED Ref/Desc	1004	Document. Identifie	nent providing additional information r	
	Status	R			
	Issuing date	an 17			
	Format WCO Id/Name	an17 D002	Additional documen	nt issuing date	
	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 WCO Id/Name	an3 D006	Additional documen	at tune coded	
	WCO Desc	D000		name of an additional document	
	Code list	CL06	Document name coo		
	UNTDED Ref/Desc Status	1001 R	Additional documen	it type, coded	
	BINARYFILE			Occurrence 0 1	
	WCO Id/Name	72B	BinaryFile		
	WCO Desc Status	0	A computer file or p	rogram stored in a binary format	
	Identification	.			
	WCO Id/Name	M001	Binary File Identifier		
	WCO Desc Format	an256	A unique identifier f	or this binary file	
	Status	R			

	Ţ		
	—Title		
	WCO Id/Name	M002	Binary File Title
	WCO Desc Format	an256	A title, expressed as text, for this binary file
	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 WCO Desc	M004	Binary File Version A unique version identifier for this binary file
	Format	an17	A unique version identiner for this binary file
	Status	0	
111	—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	MOOS	Pinary File LIDI
	WCO Id/Name WCO Desc	M006	Binary File URI 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
	Format	an 70	this binary file
	Status	an70 O	
	-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	14000	Diagram Fills Character Cet. and ad
	WCO Id/Name WCO Desc	M009	Binary File Character Set, coded A code specifying the character set for this binary file
	Format	n17	reduce specifying the character section this binary me
	Status	0	
	Include binary	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
	I TOTAL N		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
	Format	an256	
	Status	0	
	—Size WCO Id/Name	M012	Binary File Size
	WCO Id/Name WCO Desc	M013	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 Format	an256	Hash code of the linl	kea aocument
	Status	0		
	Hash code algo	orithm id		
	WCO Id/Name	M016	Hash Code Algorithm	
	WCO Desc	an C	Code indicating the	algorithm used to calculate the hash code (e.g. MD5,)
111	Format Status	an6 O		
	CONSIGNMENTI			Occurrence 1 unbounded
	WCO Id/Name	29A	ConsignmentItem	
	WCO Desc		Details of an item in	a consignment
	Status	R		
	—Sequence numbe WCO Id/Name		Convence number	
	WCO Id/Name WCO Desc	006	Sequence number Number indicating t	he position in a sequence
	Format	n5	0	.,,
	UNTDED Ref/Desc	1050	Sequence. Position.I	dentifier
	Status	R		0
	ADDITIONALIN	I FORMATIOI 03A	V AdditionalInformation	Occurrence 0 unbounded
	WCO Id/Name WCO Desc	U3A		on overnment from declarant to take or not to take action
	Status	0	- 1	
	Remarks			
1 1 1 1	WCO Id/Name	105	Free text	
1111	WCO Desc	an512	Free text field availa	ble to the message sender for information
1 1 1 1	Format UNTDED Ref/Desc	4440	FreeText.Text	
1 1 1 1	Status	R	recreativest	
	⊤GOODS			Occurrence 1 1
	WCO Id/Name	23A	Commodity	
	WCO Desc		Details about the pro	operties of the goods
	Status —Description	R		
	WCO Id/Name	138	Brief cargo description	on
	WCO Desc			iption of the cargo of a means of transport, in general terms
	Format	an256	,	
	UNTDED Ref/Desc		GoodsItem.Descripti	on.Text
	SAFE information			
	Status Condition	D C004		
	CLASSIFICATION			Occurrence 0 unbounded
	WCO Id/Name	_	Classification	
	WCO Desc		Details about the no standard-setting org	on-commercial categorization of a commodity by a ganization
	SAFE	Yes		
	information	0		
	Status — Code	0		
	WCO Id/Name	145	Commodity Classific	ation
	WCO Desc		•	I categorization of a commodity by a standard-setting
			organization	
	Format	an18	Goods Itom Tune Co	odo.
	UNTDED Ref/ Desc	7357	Goods Item. Type.Co	oue .
	Status	0		
	 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 Coological Nomenclature (ICZN)
	Format	an3		•
	Code list	CL03	Item type identificat	ion code

	UNTDED Ref/Desc Status	7143 R	Line Item. Identifier	Type.Identifier
<u> </u>	TCONSIGNEE	13		Occurrence 0 1
	WCO Id/Name	27A	Consignee	occurrence o 1
	WCO Desc	2771		details of the party to which goods are consigned
	SAFE information			
	Status	0		
	Name			
	Format	an70		
	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	or party to which goods are consigned
	Status	D	,	
	Condition	C001		
	Code			
	Format	an17	Cansianas sadad	
	WCO Id/Name WCO Desc	R015	Consignee, coded	which goods are consigned
	UNTDED Ref/Desc	3039	Party. Identifier	which goods are consigned
	Remark		Code list to be defin	ed
	Status	D 6001		
	Condition	C001		0.000
	ADDRESS	044	Addross	Occurrence 0 1
	WCO Id/Name WCO Desc	04A	Address Details relating to a	n address
	Status	D	betails relating to a	in dudi ess
	Condition	C001		
	City name			
	WCO Id/Name	241	City name	
	WCO Desc	an35	Name of a city	
	Format UNTDED Ref/	an35 3164	Address.City.Name	
	Desc	3104	Address.city.ivaine	
	Status	R		
	Country, code			
	WCO Id/Name WCO Desc	242	Country, coded	name of the country or other goographical outity or
	WCO Desc		specified in ISO 316	name of the country or other geographical entity as
	Format	a2	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	,
	Code list	CL04	Country name code	
	UNTDED Ref/	3207	Country.Identifier	
	Desc Status	R		
	Street and nu			
	WCO Id/Name	•	Street and number/	P.O. Box
	WCO Desc		Specification of the	postal delivery point such as street and number or post
		70	office box	
	Format UNTDED Ref/	an70 3042	Postal.DeliveryPoint	· Teyt
	Desc Desc	JU42	i ostai.Delivei yrollii	
	Status	R		
	Postcode ide	ntification		
	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	R	. Jordinachtmer	
	TCONSIGNOR			Occurrence 0 1
	WCO Id/Name	30A	Consignor	
	WCO Desc			details of the party which, by contract with a carrier, consigns
	SAFE information	Voc	or sends goods with	the carrier, or has them conveyed by him
	SAFE Information Status	Yes O		
	-Name	-		
	Format	an70		

	WCO Id/Name	R020	Consignor - name	
	WCO Desc		the party ordering to	onsigning goods as stipulated in the transport contract by ransport
	UNTDED Ref/Desc		Party.Name.Text	•
	Status Condition	D C001		
	-Code	C001		
	Format	an17		
	WCO Id/Name	R021	Consignor, coded	
	WCO Desc		the party ordering to	consigning goods as stipulated in the transport contract by ransport
	UNTDED Ref/Desc Remark	3039	Party. Identifier Code list to be define	ed
	Status	D	code not to be denn	
	Condition	C001		
	ADDRESS			Occurrence 0 1
	WCO Id/Name WCO Desc	04A	Address Details relating to a	a address
	Status	D	Details relating to al	i additess
	Condition	C001		
	─City name			
	WCO Id/Name	241	City name	
	WCO Desc Format	an35	Name of a city	
	UNTDED Ref/	3164	Address.City.Name	
	Desc			
	Status	R		
	WCO Id/Name		Country, coded	
	WCO Id/Name WCO Desc	242		name of the country or other geographical entity as 5 and UN/ECE Rec 3
	Format	a2		
	Code list UNTDED Ref/	CL04 3207	Country Identifier	
	Desc	3207	Country.Identifier	
	Status	R		
	Street and nu	-		
	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/ Desc Status	3042 R	Postal.DeliveryPoint	.iext
	Postcode idei			
	WCO Id/Name	245	Postcode identificati	on
	WCO Desc	-	Code specifying a po	
	Format	an9	Doctol Ide - tift	
	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			of the party to which goods are to be delivered. Address, ry 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	D	Details relating to a	naddress
1111	Status	R		

	T T				
	City name				
	1 1 '	241	City name		
	WCO Desc		Name of a city		
	Format	an35	A dalas as Cita Alassa		
	UNTDED Ref/ Desc	3164	Address.City.Name		
	Status	R			
	WCO Id/Name	242	Country coded		
	WCO Id/Name	242	Country, coded	name of the country or other geographical entity as	
	WCO Desc		specified in ISO 316		
	Format	a2	5pcciiica iii 150 510	5 dia 5 ly 252 lice 5	
	Code list	CL04	Country name code		
	UNTDED Ref/	3207	Country.Identifier		
	Desc				
	Status	R			
	Street and nu	mber/P.O. B	ox		
	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/	3042	Postal.DeliveryPoint	.Text	
	Desc Status	R			
	-				
	Postcode idei	ntification 245	Postcode identificati		
	WCO Id/Name WCO Desc	245	Code specifying a po		
	Format	an9	code specifying a po	istal zone of address	
		3251	Postal.Identifier		
	Status	R			
111	GOODSMEASU	RF		Occurrence 1 1	
	WCO Id/Name	65A	GoodsMeasure		
	WCO Desc	05/1		ods weight, quantities, and amounts	
	Status	R			
	Gross weight				
	WCO Id/Name	126	Gross weight item le	vel	
	WCO Desc		Weight of line item i	ncluding packaging but excluding the transport equipment	
	Format	n16,6			
	UNTDED Ref/Desc	6018	LineItem.GrossWeig	ht.Measure	
	Status	R			
	PACKAGING			Occurrence 1 1	
	WCO Id/Name	93A	Packaging		
	WCO Desc		Details related to pa	ckaging	
	Status	R			
	Marks and num				
	WCO Id/Name	142	Shipping marks		
	WCO Desc	an F13	Free form descriptio	n of the marks and numbers on a transport unit or package	
	Format UNTDED Ref/Desc	an512	GoodsItem.Shipping	Marks Toxt	
	Status	7102 R	Goodsite.ii.Siiipping	IVIGING. I CAL	
	-				
	WCO Id/Name	144	Number of packages		
	WCO Desc	144		l items packaged in such a way that they cannot be divided	
			without first undoin		
	Format	n8	·		
	UNTDED Ref/Desc	6061	Quantity.Quantity		
	SAFE information				
	Status	R			
	└─Type, coded				
	WCO Id/Name	141	Type of packages ide		
	WCO Desc	an 2	code specifying the	type of package of an item	
	Format Code list	an2 CL07	Package type descrip	ation code	
	UNTDED Ref/Desc	7065	Package type descrip	Short code	
	SAFE information	Yes	. ackage. Type.code		
	Status	R			
111	TRANSPORTEQ			Occurrence 0 1	
1.1.1	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1				

WCO Id/Name WCO Desc ChangeLog Status Condition SAFE information WCO Id/Name WCO Desc Format UNTDED Ref/Desc	31B 0.1 D C003 Yes 159 an17 8260	TransportEquipment Details of Transport equipment used for the consignment The attributes 'Seal number' and 'Size and type identification' moved to 'Consignment. TransportEquipment.Seals' and 'Consignment.TransportEquipment'class. Equipment identification number Marks (letters and/or numbers) which identify equipment e.g. unit load device TransportEquipment.Identifier
SAFE information ChangeLog Status	Yes 0.1 R	Also added to Consignment level.
 1 - 1		Occurrence 0 1
WCO Id/Name WCO Desc SAFE information Status	35B Yes O	UCR Unique Trader Reference such as UCR
Identifier WCO Id/Name WCO Desc Format UNTDED Ref/Desc UNTDED Ref/Desc Status	016 an35 New New R	UCR Unique number assigned to goods being subject to cross border transactions
 -LOADINGLOCAT	ION	Occurrence 0 1
WCO Id/Name WCO Desc	83A Yes	LoadingLocation Place at which the goods (consignments) are loaded on to the active means of transport
 Status	0	
Format WCO Id/Name WCO Desc UNTDED Ref/Desc Status	an256 L009 3224 R	Place of loading 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 Location.Name.Text
WCO Id/Name WCO Desc SAFE information Status	89A Yes O	Occurrence 0 1 NotifyParty Details related to a party to be notified
Format WCO Id/Name WCO Desc UNTDED Ref/Desc Status Condition	an70 R045 3036 D C001	Notify party Name [and address] of party to be notified Party.Name.Text
Format WCO Id/Name WCO Desc UNTDED Ref/Desc Status Condition	an17 R046 3039 D C001	Notify party, coded Identification of a party to be notified Party. Identifier
WCO Id/Name WCO Desc Status Condition	04A D C001	Occurrence 0 1 Address Details relating to an address
WCO Id/Name WCO Desc	241	City name Name of a city

Format	an35		
UNTDED Ref/Desc Status	3164 R	Address.City.Name	
Country, code			
WCO Id/Name WCO Desc	242		name of the country or other geographical entity as 6 and UN/ECE Rec 3
Format	a2	Ct	
Code list UNTDED Ref/Desc	CL04 3207	Country name code Country.Identifier	
Status	R		
Street and nur	-		
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/Desc	3042 R	Postal.DeliveryPoint	t.Text
Postcode iden			
WCO Id/Name WCO Desc	245	Postcode identificat Code specifying a po	ion ostal zone or address
Format	an9	6 . 1.1 .:6	
UNTDED Ref/Desc Status	3251 R	Postal.Identifier	
CUSTOMSOFFIC		URE	Occurrence 1 1
WCO Id/Name WCO Desc	25B	TransitDeparture	he place at which the goods depart under customs control of
Status	R		
Code			
Format WCO Id/Name	an17 L087	Place of departure of	of the transit coded
WCO Desc	2087		place at which the goods depart under Customs control of
Code list	CL13		abase (to be developped)
UNTDED Ref/Desc Status	3225 R	Location.Identifier	
CUSTOMSOFFIC		TION	Occurrence 1 1
WCO Id/Name WCO Desc	26B	TransitDestination	goods are destined under Customs control of transit
Status	R		
Code			
Format WCO Id/Name WCO Desc	an17 L008		of the transit, coded place at which the goods are destined under Customs ocedure
Code list UNTDED Ref/Desc	CL13 3225	Customs offices data Location.Identifier	abase (to be developped)
Status	R A N I		Occurrence 1 unbounded
WCO Id/Name WCO Desc	29B	TransitTransportMe	
Status	R		
Format	an25		
WCO Id/Name WCO Desc	T007		ans of transport for transit e means of transport used for transit
UNTDED Ref/Desc	8212	TransportMeans.lde	·
SAFE information	Yes		
Status Status	R		
Type, coded Format	an4		
WCO Id/Name	T011		ns of transport used for transit, coded
WCO Desc	CLOF		f transport used for transit, coded
Code list UNTDED Ref/Desc	CL05 8179	Transport means de TransportMeans.Typ	
1111	-		•

111	Chatus	D		
	Status Status	R		
	Nationality Format	a2		
	WCO Id/Name	T015	Nationality of means	s of transport used for transit, coded
	WCO Desc			tive means of transport used for transit, coded
	Code list	CL04	Country name code	
	UNTDED Ref/Desc	8453	TransportMeans.Reg	gistrationNationality.Identifier
	SAFE information Status	Yes R		
	Conveyance refe		\v_	
	WCO Id/Name	149	Conveyance referen	ce number
	WCO Desc	1.5		of a means of transport, for example voyage number, flight
	Format	an17		
	UNTDED Ref/Desc	8028	TransportMeans.Jou	rney.ldentifier
	SAFE information Status	Yes O		
	COUNTRYOFR			Occurrence 1 unbounded
	WCO Id/Name	81A	Itinerary	
	WCO Desc		•	ry of the means of transport
	ChangeLog	0.1	New Rule R001	
	Status	R		
	Rule	R001		
	Sequence num		6	
	WCO Id/Name WCO Desc	006	Sequence number	he position in a sequence
	Format	n5	Number mulcating t	ne position in a sequence
	UNTDED Ref/Desc		Sequence. Position.I	dentifier
	Status	R		
	ChangeLog	0.1	Added Sequence nu	mber to the Country of Routing class
	Country, code			
	WCO Id/Name WCO Desc	064	Country(ies) of rout	ing, coded buntry through which goods or passengers are routed
	WCO Desc			y of original departure and final destination
	Format	a2		
	Code list	CL04	Country name code	
	UNTDED Ref/Desc	3225	Location.Identifier	
	SAFE information Status	Yes R		
	CERTIFICATEO			Occurrence 0 unbounded
	WCO Id/Name	02A	AdditionalDocumen	
	WCO Desc			ditional documents supplied as part of a declaration or
			sought as part of a r	esponse
	Status	0		
	-Number Format	an 25		
	ChangeLog	an35 0.2	Format changed from	m an14 to an35
	WCO Id/Name	D005	Additional documen	
	WCO Desc		Identifier of a docum	nent providing additional information
	UNTDED Ref/Desc		Document. Identifie	r
	Status	R		
	Date Format	an17		
	WCO Id/Name	D002	Additional documen	t issuing date
	WCO Desc			ditional document was issued and when appropriate, signed
			or otherwise auther	
	UNTDED Ref/Desc		Date Or Time Or Per	iod. Text
	Status	R		
	Type, coded	an 2		
	Format WCO Id/Name	an3 D006	Additional documen	t type, coded
	WCO ld/Name WCO Desc	2000		name of an additional document
	Code list	CL06	Document name coo	
	UNTDED Ref/Desc	1001	Document. Type.Coo	
	Remark		Pending addition of code list.	a code, for TIR certificate of approval, against Edifact 1001
	Status	R	code list.	
1 1 1				

	BINARYFILE		Occurrence 0 1
	WCO Id/Name	72B	BinaryFile
	WCO Desc Status	0	A computer file or program stored in a binary format
	-Identification		
	WCO Id/Name	M001	Binary File Identifier
	WCO Desc	141001	A unique identifier for this binary file
	Format	an256	
	Status	R	
	—Title		
	WCO Id/Name	M002	Binary File Title
	WCO Desc Format	an256	A title, expressed as text, for this binary file
	Status	R	
1 1	—Author name	e	
	WCO Id/Name	M003	Binary File Author Name
	WCO Desc		An author name, expressed as text, of this binary file
	Format Status	an70 O	
	-Version	·····	
	WCO Id/Name	M004	Binary File Version
	WCO Desc		A unique version identifier for this binary file
	Format	an17	
	Status	0	
	File name	N 4005	Diagra Cila Nassa
	WCO Id/Name WCO Desc	M005	Binary File Name A file name, expressed as text, of this binary file
	Format	an256	A the name, expressed as text, or this binary me
	Status	0	
	URI		
	WCO Id/Name	M006	Binary File URI
	WCO Desc	an 2049	A unique Uniform Resource Identifier (URI) for this binary file
	Format Status	an2048 O	
	MIME	····-	
	WCO Id/Name	M007	Binary File MIME, coded
	WCO Desc		A code specifying the Multipurpose Internet Mail Extensions (MIME) type for
	F	70	this binary file
	Format Status	an70 O	
	-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		Binary 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	·····
	Status	0	
	Include bina		
	WCO Id/Name	M010	Binary File Included Binary Object
	WCO Desc Format	N/A	An included binary object for this binary file
	Remark	11/17	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	2224 parameters
	Status	0	
	-Description		
	WCO Id/Name	M012	Binary File Description
111	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 siz	e of this binary file
	Format	n16,6		·
	Status	0		
1 1 1	—Туре			
	WCO Id/Name	M014	Binary File Type, cod	lad
	WCO Desc	WIOI4		the type of binary file, such as photo, spreadsheet
	Format	an6	me code speenying	the type of binary me, sach as prioto, spreadsheet
	Status	0		
	—Hash code			
	WCO Id/Name	M015	Hash Code	
	WCO Desc	IVIOIS	Hash code of the lin	ked document
	Format	an256	riasii code or the iiii	ked document
	Status	0		
	Hash code al	•	Llach Cada Algarithm	a ID, and ad
	WCO Id/Name	M016	Hash Code Algorithm	
	WCO Desc	an C	Code indicating the	algorithm used to calculate the hash code (e.g. MD5,)
	Format	an6 O		
	Status			
	TRANSPORTEQU			Occurrence 0 unbounded
	WCO Id/Name	31B	TransportEquipment	
	WCO Desc			equipment used for the consignment
	ChangeLog	0.1	Added new Class "Tr	ansportEquipment"
	Status	D		
	Condition	C003		
	-Sequence numb	er		
	WCO Id/Name	006	Sequence number	
	WCO Desc		Number indicating the	he position in a sequence
	Format	n5		
	UNTDED Ref/Desc	1050	Sequence. Position.l	
	ChangeLog	0.1	Added new data eler	ment
	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	
	Format	an4		
	Code list	CL01		type description code
	UNTDED Ref/Desc	8155	TransportEquipment	t.Characteristic.Code
	SAFE information	Yes		
	ChangeLog	0.1	Attribute moved from	m ConsignmentItem.TransportEquipment class.
	Status	R		
	-Identification			
	WCO Id/Name	159	Equipment identifica	
	WCO Desc		Marks (letters and/o	r 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		
	⊤SEAL			Occurrence 0 unbounded
	WCO Id/Name	44B	Seal	
	WCO Desc			ure an object and protect from unauthorized entry or
			tampering such as a	seal affixed to a piece of transport equipment
	Status	0		
<u> </u> .	ChangeLog	0.1	Added new Seal clas	S
	Sequence num	ber		
	WCO Id/Name	006	Sequence number	
	WCO Desc		Number indicating the	he position in a sequence
	Format	n5		
	UNTDED Ref/Desc		Sequence. Position.I	dentifier
	Status	R		
	Rule	R003		
	Rule	R004		

Seal number			
WCO Id/Name	165	Seal number	
WCO Desc	100		mber of a seal affixed to a piece of transport equipment
Format	an35		
UNTDED Ref/Desc	9308	TransportEquipment.	Seal.Identifier
SAFE information	Yes		
Status	R		
Rule	R005		
Seal type code			
WCO Id/Name	407	Seal Type Code	
WCO Desc			he 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		
GUARANTEE			Occurrence 1 1
WCO Id/Name	92B	DeclarationGuarante	e
WCO Desc		Details regarding und	lertaking given in cash, bond or as a written guarantee to
			tion will be fulfilled, e.g. under a transit procedure, related
		to a declaration	
Status	R		
─Valitity			
WCO Id/Name	275	Document Expiration	(Expiry) Date
WCO Desc		The expiry date of the	e document (e.g. license, visa, permit, certificate)
Format	an17		
ChangeLog	0.2	Format changed from	
eTIR Extension			ed in version WCO DM 3.4 from n8 to an17
UNTDED Ref/Desc	2380	Date Or Time Or Perio	od. Text
Status	R		
Reference			
WCO Id/Name	100	Guarantee reference	
WCO Desc			lertaking given in cash, bond or as a written guarantee to
		ensure that an obliga	tion will be fulfilled, e.g. under a transit procedure
Format	an35		
UNTDED Ref/Desc	New		
Status	R	:	
Guarantee type, c			
WCO Id/Name	101	Security details, code	
WCO Desc			ails regarding undertaking given in cash, bond or as a
		transit procedure	ensure that an obligation will be fulfilled, e.g. under a
Format	an3	cransic procedure	
Code list	CL12	Guarantee type code	
UNTDED Ref/Desc	4377	Obligation.Guarantee	
Status	43// R	- Singuition . Quarantee	
NATIONALREFERE			Occurrence 0 unbounded
	_		Occurrence o ii unbounded
WCO Id/Name WCO Desc	91B	NationalReference Details related to a na	ntional reference
ChangeLog	0.2	New Class	מנוטוומו ו כוכו כוונל
Status	0.2	INCW CIASS	
iii			
Reference	116	National reference ID	
WCO Id/Name WCO Desc	446		ch a government has registered information
Format	an35	wererence ander WIII	en a Boverninent nas registered iniorniation
UNTDED Ref/Desc	1154	Reference. Identifier	
Status	R		
Country, coded			
WCO Id/Name	450	National reference is	suing country coded
WCO Desc	- 30		name of the national reference issuing country or other
""			s specified in ISO 3166 and UN/ECE Rec 3
Format	a2	o-op. apcui citaty a	
Code list	CL04	Country name code	
UNTDED Ref/Desc	3207	Country.Identifier	
Status	R	•	
HOLDER			Occurrence 1 1
1 1			

1 1				
WCO Id/		28B	Principal	
WCO De	SC		-	party accepting liability for goods held or moving under a
Status		R	Customs authorizati	ion and - when applicable - a guarantee
-Name				
Format		an70		
WCO Id/	Name	R001	Transit principal - na	ame
WCO De				of party accepting liability for goods held or moving under a
				ion and - when applicable - a guarantee
UNTDED	Ref/Desc	3036	Party.Name.Text	., -
Status		0		
Code				
Format		an17		
WCO Id/	'Name	R002	Transit principal, co	ded
WCO De	SC			ccepting liability for goods held or moving under a Customs
				when applicable - a guarantee
	Ref/Desc	3039	Party. Identifier	
Code list		CL15	International TIR da	tabase
Status		R		
ADDR				Occurrence 0 1
	d/Name	04A	Address	
WCO [V	Details relating to a	n address
	nformation	Yes		
Status		0		
1 1	name	244	City and	
	d/Name	241	City name	
WCO I		an 25	Name of a city	
	t ED Ref/Desc	an35 3164	Address.City.Name	
Status	,	R R	Address.City.Name	
	try, coded d/Name	242	Country, coded	
WCO I	,	242	"	name of the country or other geographical entity as
			specified in ISO 316	
Forma	t	a2	.,	,
Code I		CL04	Country name code	
	ED Ref/Desc	3207	Country.ldentifier	
Status		R		
Stree	t and num	ber/P.O. Box		
WCO I	d/Name	239	Street and number/	P.O. Box
WCO [Desc			postal delivery point such as street and number or post
			office box	
Forma		an70		
	ED Ref/Desc	3042	Postal.DeliveryPoint	LIEXT
Status		R		
I	ode identi	£		
WCO Id/N		245	Postcode identificat	
WCO Desc		an 9	code specifying a po	ostal zone or address
Format UNTDED R	ef/Desc	an9 3251	Postal.Identifier	
Status	C1/ DC3C	3231 R	. Ostai.iuciitiiici	
	TEECHAII			Occurrence 1 1
			Curaty	Occurrence I I
WCO Id/N		19B	Surety	natural or legal person who accepts responsibility in due
VVCO Desc				nacural or legal person who accepts responsibility in due nancial consequences of non-fulfilment of another's
			obligations to the C	•
Status		R	. 5	• •
Code				
Format		an17		
WCO Id/Name		R055	Surety, coded	
WCO Desc				es to be responsible for the debt or obligation of another
UNTDED Ref/D	Desc	3039	Party. Identifier	
Status		R		
TIROPER	ATION			Occurrence 0 unbounded
WCO Id/N	ame	78B	TransitOperation	
WCO Desc			Details related to a	transit operation
Status		0		

1 1	equence number			
1 1	VCO Id/Name	006	Sequence number	
	VCO Desc		Number indicating the	he position in a sequence
	ormat INTDED Ref/Desc	n5 1050	Sequence. Position.l	dentifier
1 1	tatus	R	Sequence. Position.	uentinei
	Registration numbe			
1 1	VCO Id/Name	443	Transit Operation Re	gistration Number
1 1	VCO Desc	443		h a transit operation is nationally/regionally registered
	ormat	an35		,
U	INTDED Ref/Desc	New		
St	tatus	R		
⊢⊢s	TART			Occurrence 0 1
	WCO Id/Name	80B	OperationStart	
	WCO Desc		Details related to the	e 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		
1 1 1	UNTDED Ref/Desc	2380 R	Date Or Time Or Per	ioa. Text
	Status	IN.		
	Time limit	264	Limit data	
	WCO Id/Name WCO Desc	264	Limit date Date and time by wh	nen the event has to be completed
	Format	an17	Date and time by Wi	ien the event has to be completed
	UNTDED Ref/Desc	2380	Date Or Time Or Per	iod. Text
	Status	0		
H	ADDITIONALINE	ORMATION		Occurrence 0 1
	WCO Id/Name	03A	AdditionalInformation	on
	WCO Desc		Special request to go	overnment from declarant to take or not to take action
	Status	0		
	—Remarks			
w	VCO Id/Name	105	Free text	
	VCO Desc		Free text field availa	ble to the message sender for information
	ormat	an512	F	
	INTDED Ref/Desc tatus	4440 R	FreeText.Text	
				Occurrence 0 unbounded
	CONSIGNMENT	204		Occurrence o unbounded
	WCO Id/Name WCO Desc	28A	Consignment	nanort between a consigner and a consigner as specified in
	WCO Desc		the transport contra	Insport between a consignor and a consignee as specified in
	ChangeLog	0.1	Removed Consignme	
			-	provided under Consignment. Transport Equipment. Seals
			New Rules: R006 and	
	Rule	R007		
	Rule	R006		
	Status	0		
	Sequence number		Convenee	
	WCO Id/Name WCO Desc	006	Sequence number	he nosition in a sequence
	Format	n5	ivanibei mulating ti	he position in a sequence
	UNTDED Ref/Desc	1050	Sequence. Position.I	dentifier
	Status	R		
L	TRANSPORTEQ	UIPMENT		Occurrence 1 unbounded
	WCO Id/Name	31B	TransportEquipment	
	WCO Desc			equipment used for the consignment
	ChangeLog	0.1	Added new Transpor	rtEquipment class
	Status	R		
	Identification			
	WCO Id/Name	159	Equipment identifica	
	WCO Desc	an 17	Marks (letters and/o	r numbers) which identify equipment e.g. unit load device
	Format UNTDED Ref/Desc	an17	TransportEquipment	dentifier
	SAFE information		r ansportequipment	dendici
	Status	R		
-1.1				

⊤SEAL			Occurrence 1 unbounded
WCO Id/Name	44B	Seal	
WCO Desc			cure an object and protect from unauthorized entry or
			seal affixed to a piece of transport equipment
ChangeLog	0.1	Added new SEAL cla	iss
Status	R		
Sequence nu		C	
WCO Id/Name	006	Sequence number	the nesition in a convence
WCO Desc	n F	Number indicating t	the position in a sequence
Format UNTDED Ref/	n5 1050	Sequence. Position.	Identifier
Desc	1030	Sequence. 1 osition.	defitiie
Status	R		
Rule	R003		
Rule	R004		
Seal number			
WCO Id/Name	165	Seal number	
WCO Desc		The identification n	umber of a seal affixed to a piece of transport equipment
Format	an35		
UNTDED Ref/	9308	TransportEquipmen	t.Seal.Identifier
Desc	.,		
SAFE	Yes		
information	D		
Status Rule	R R005		
Seal type coo WCO Id/Name	1e 407	Soal Type 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 unit of transport equipment
Code list	CL08	Seal type code	
UNTDED Ref/Desc	New	//	
UNTDED Ref/Desc	New		
Status	0		
ONTROL			Occurrence 1 1
WCO Id/Name	38A	Control	
WCO Desc		Details relating to (G	Governmental) examination
Status	R		
Control type, co	ded		
WCO Id/Name	449	Control type, coded	
WCO Desc		The type of Governr	mental examination, coded
Format	an3		
Code list	CL25	Control type code	
UNTDED Ref/Desc Status	New R		
			Ossuwansa 1 unhaunded
CONTROLRESU			Occurrence 1 unbounded
WCO Id/Name	83B	ControlResult	a subsame of (Covernmental) average in the
WCO Desc	R	Details related to th	e outcome of (Governmental) examination
Status			
—Code		Control Dec 1	a a
—Code /CO Id/Name	444	Control Result, code	
─Code VCO Id/Name VCO Desc	444	Control Result, code Code indicating the	
Code VCO Id/Name VCO Desc ormat	444 an3	Code indicating the	
Code /CO Id/Name /CO Desc ormat ode list	444 an3 CL24		
	444 an3	Code indicating the	
Code VCO Id/Name VCO Desc ormat ode list INTDED Ref/Desc tatus	444 an3 CL24 New R	Code indicating the	results of a control
—Code VCO Id/Name VCO Desc ormat ode list NTDED Ref/Desc tatus	444 an3 CL24 New R	Code indicating the Control result code	
— Code VCO Id/Name VCO Desc ormat ode list NTDED Ref/Desc	444 an3 CL24 New R	Code indicating the Control result code Itinerary	Occurrence 0 unbounded
—Code /CO Id/Name /CO Desc ormat ode list NTDED Ref/Desc tatus JATIONALITINE WCO Id/Name	444 an3 CL24 New R	Code indicating the Control result code Itinerary	results of a control
Code /CO Id/Name /CO Desc ormat oode list NTDED Ref/Desc tatus //ATIONALITINE WCO Id/Name WCO Desc Status	444 an3 CL24 New R RARY 81A	Code indicating the Control result code Itinerary Details of the itinerary	Occurrence 0 unbounded
Code /CO Id/Name /CO Desc ormat ode list NTDED Ref/Desc tatus //ATIONALITINE WCO Id/Name WCO Desc Status //ATIONALITINE	444 an3 CL24 New R R RARY 81A O	Code indicating the Control result code Itinerary Details of the itinera	Occurrence 0 unbounded ary of the means of transport Occurrence 1 1
Code /CO Id/Name /CO Desc ormat ode list NTDED Ref/Desc tatus /ATIONALITINE WCO Id/Name WCO Desc Status NATIONALITIN WCO Id/Name	444 an3 CL24 New R RARY 81A	Code indicating the Control result code Itinerary Details of the itinera TOMSOFFICE ItineraryGovernmen	Occurrence 0 unbounded ary of the means of transport Occurrence 1 1 ttoffice
Code /CO Id/Name /CO Desc ormat ode list NTDED Ref/Desc tatus //ATIONALITINE WCO Id/Name WCO Desc Status NATIONALITINE	444 an3 CL24 New R R RARY 81A O	Code indicating the Control result code Itinerary Details of the itinera TOMSOFFICE ItineraryGovernmen	Occurrence 0 unbounded ary of the means of transport Occurrence 1 1

1.1	1			. 200
	WCO Id/Name	G009	Itinerary Governme	
	WCO Desc	CI 12	Government Agency	/ Name, coded abase (to be developped)
	Code list UNTDED Ref/Desc	CL13 3225	Location.Identifier	abase (to be developped)
	Status	8 R	Location.identinei	
	CUSTOMSOFFIC			Occurrence 1 unbounded
			TransitOperationSta	
	WCO Id/Name WCO Desc	81B		
	WCO Desc		starts	ne government agency office where the transit operation
	Description			re the TIR operation is started.
	Status	R		
	Customs office,	coded		
	Format	an17		
	WCO Id/Name	G008	Transit operation St	art Office, coded
	WCO Desc		Code of the Custom	s office starting a transit operation
	Code list	CL13		abase (to be developped)
	UNTDED Ref/Desc	3225	Location.Identifier	
	Status	R		
	TERMINATION			Occurrence 0 1
	WCO Id/Name	84B	OperationTerminati	
	WCO Desc	0	Details related to th	e termination of an operation
	Status	0		
	-Date	256	Frank and U.S.	
	WCO Dosc	356	Event end date and	
	WCO Desc Format	an17	Date and or time at	which a specified event is completed
	UNTDED Ref/Desc	2380	Date Or Time Or Per	ind Text
	Status	R	Date of Time of Tel	is a reac
	Number of packe	nnes		
	WCO Id/Name	144	Number of packages	
	WCO Desc			al 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		
	Status ADDITIONALIN	FORMATION		Occurrence 0 1
	Status ADDITIONALIN WCO Id/Name		AdditionalInformati	on
	Status ADDITIONALING WCO Id/Name WCO Desc	FORMATION 03A	AdditionalInformati	
	Status ADDITIONALIN WCO Id/Name WCO Desc Status	FORMATION	AdditionalInformati	on
	ADDITIONALINA WCO Id/Name WCO Desc Status Reservations	FORMATION 03A 0	AdditionalInformati Special request to g	on
	ADDITIONALING WCO Id/Name WCO Desc Status Reservations WCO Id/Name	FORMATION 03A	AdditionalInformati Special request to g Free text	on overnment from declarant to take or not to take action
	Status ADDITIONALIN WCO Id/Name WCO Desc Status Reservations WCO Id/Name WCO Desc	FORMATION 03A 0 105	AdditionalInformati Special request to g Free text	on
	ADDITIONALING WCO Id/Name WCO Desc Status Reservations WCO Id/Name	FORMATION 03A 0	AdditionalInformati Special request to g Free text	on overnment from declarant to take or not to take action
	Status ADDITIONALIN WCO Id/Name WCO Desc Status Reservations WCO Id/Name WCO Desc Format	FORMATION 03A O 105 an512	AdditionalInformati Special request to g Free text Free text field availa	on overnment from declarant to take or not to take action
	Status ADDITIONALINI WCO Id/Name WCO Desc Status Reservations WCO Id/Name WCO Desc Format UNTDED Ref/Desc	O 105 an512 4440	AdditionalInformati Special request to g Free text Free text field availa	on overnment from declarant to take or not to take action
	Status ADDITIONALINI WCO Id/Name WCO Desc Status Reservations WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status	O 105 an512 4440	AdditionalInformati Special request to g Free text Free text field availa	on overnment from declarant to take or not to take action ble to the message sender for information
	ADDITIONALIN WCO Id/Name WCO Desc Status Reservations WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status CONSIGNMENT	O 105 an512 4440	AdditionalInformatic Special request to go Free text Free text field available FreeText.Text	on overnment from declarant to take or not to take action ble to the message sender for information
	Status ADDITIONALINI WCO Id/Name WCO Desc Status Reservations WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status CONSIGNMENT WCO Id/Name	O 105 an512 4440	AdditionalInformatic Special request to go Free text Free text field available FreeText.Text	on overnment from declarant to take or not to take action ble to the message sender for information Occurrence 0 unbounded ansport between a consignor and a consignee as specified in
	Status ADDITIONALINI WCO Id/Name WCO Desc Status Reservations WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status CONSIGNMENT WCO Id/Name	O 105 an512 4440 R	AdditionalInformatis Special request to go Free text Free text field available FreeText.Text Consignment Details about the tra	on overnment from declarant to take or not to take action ble to the message sender for information Occurrence 0 unbounded ansport between a consignor and a consignee as specified in act document
	Status ADDITIONALINI WCO Id/Name WCO Desc Status Reservations WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status CONSIGNMENT WCO Id/Name WCO Desc	O 105 an512 4440 R 28A	AdditionalInformatic Special request to great request to great request to great request to great request to great request to great request free text field available. FreeText.Text Consignment Details about the transport contract removed Consignment Removed Consignment Seals information is	on overnment from declarant to take or not to take action ble to the message sender for information Occurrence 0 unbounded ansport between a consignor and a consignee as specified in act document entitem class. provided under Consignment.TransportEquipment.Seals
	Status ADDITIONALINI WCO Id/Name WCO Desc Status Reservations WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status CONSIGNMENT WCO Id/Name WCO Desc ChangeLog	O 105 an512 4440 R 28A	Free text Free text field availa FreeText.Text Consignment Details about the transport contra Removed Consignment	on overnment from declarant to take or not to take action ble to the message sender for information Occurrence 0 unbounded ansport between a consignor and a consignee as specified in act document entitem class. provided under Consignment.TransportEquipment.Seals
	Status ADDITIONALINI WCO Id/Name WCO Desc Status Reservations WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status CONSIGNMENT WCO Id/Name WCO Desc ChangeLog Status	O 105 an512 4440 R 28A 0.1	AdditionalInformatic Special request to great request to great request to great request to great request to great request to great request free text field available. FreeText.Text Consignment Details about the transport contract removed Consignment Removed Consignment Seals information is	on overnment from declarant to take or not to take action ble to the message sender for information Occurrence 0 unbounded ansport between a consignor and a consignee as specified in act document entitem class. provided under Consignment.TransportEquipment.Seals
	Status ADDITIONALIN WCO Id/Name WCO Desc Status Reservations WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status CONSIGNMENT WCO Id/Name WCO Desc ChangeLog Status Rule	O 105 an512 4440 R 28A 0.1	AdditionalInformatic Special request to great request to great request to great request to great request to great request to great request free text field available. FreeText.Text Consignment Details about the transport contract removed Consignment Removed Consignment Seals information is	on overnment from declarant to take or not to take action ble to the message sender for information Occurrence 0 unbounded ansport between a consignor and a consignee as specified in act document entitem class. provided under Consignment.TransportEquipment.Seals
	Status ADDITIONALIN WCO Id/Name WCO Desc Status Reservations WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status CONSIGNMENT WCO Id/Name WCO Desc ChangeLog Status Rule Rule	O 105 an512 4440 R 28A 0.1 O RO06 RO07	AdditionalInformatic Special request to great request to great request to great request to great request to great request to great request free text field available. FreeText.Text Consignment Details about the transport contract removed Consignment Removed Consignment Seals information is	on overnment from declarant to take or not to take action ble to the message sender for information Occurrence 0 unbounded ansport between a consignor and a consignee as specified in act document entitem class. provided under Consignment.TransportEquipment.Seals
	Status ADDITIONALIN WCO Id/Name WCO Desc Status Reservations WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status CONSIGNMENT WCO Id/Name WCO Desc ChangeLog Status Rule Rule Sequence number Sequence numbe	FORMATION 03A 0 105 an512 4440 R - 28A 0.1	AdditionalInformatic Special request to go Free text Free text field availate FreeText.Text Consignment Details about the transport contract Removed Consignm Seals information is New Rules: R006 and	on overnment from declarant to take or not to take action ble to the message sender for information Occurrence 0 unbounded ansport between a consignor and a consignee as specified in act document entitem class. provided under Consignment.TransportEquipment.Seals
	Status ADDITIONALIN WCO Id/Name WCO Desc Status Reservations WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status CONSIGNMENT WCO Id/Name WCO Desc ChangeLog Status Rule Rule Sequence numb WCO Id/Name	O 105 an512 4440 R 28A 0.1 O RO06 RO07	AdditionalInformatic Special request to great request to great request to great request to great request to great request to great request req	overnment from declarant to take or not to take action ble to the message sender for information Occurrence O unbounded ansport between a consignor and a consignee as specified in act document entitem class. provided under Consignment.TransportEquipment.Seals d R007
	Status ADDITIONALIN WCO Id/Name WCO Desc Status Reservations WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status CONSIGNMENT WCO Id/Name WCO Desc ChangeLog Status Rule Rule Sequence number Sequence numbe	FORMATION 03A 0 105 an512 4440 R - 28A 0.1	AdditionalInformatic Special request to great request to great request to great request to great request to great request to great request req	on overnment from declarant to take or not to take action ble to the message sender for information Occurrence 0 unbounded ansport between a consignor and a consignee as specified in act document entitem class. provided under Consignment.TransportEquipment.Seals
	Status ADDITIONALINI WCO Id/Name WCO Desc Status Reservations WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status CONSIGNMENT WCO Id/Name WCO Desc ChangeLog Status Rule Rule Rule WCO Id/Name WCO Id/Name WCO Id/Name	O 105 an512 4440 R 28A 0.1 O R006 R007 Der 006	AdditionalInformatic Special request to great request to great request to great request to great request to great request to great request req	on overnment from declarant to take or not to take action overnment from declarant to take or not to take action oble to the message sender for information Occurrence 0 unbounded ansport between a consignor and a consignee as specified in act document entitlem class. provided under Consignment.TransportEquipment.Seals d R007
	Status ADDITIONALINI WCO Id/Name WCO Desc Status Reservations WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status CONSIGNMENT WCO Id/Name WCO Desc ChangeLog Status Rule Rule Sequence numb WCO Id/Name WCO Desc Format	O 105 an512 4440 R 28A 0.1 O R006 R007 Der 006 n5	AdditionalInformatis Special request to g Free text Free text field availa FreeText.Text Consignment Details about the transport contra Removed Consignm Seals information is New Rules: R006 an	on overnment from declarant to take or not to take action overnment from declarant to take or not to take action oble to the message sender for information Occurrence 0 unbounded ansport between a consignor and a consignee as specified in act document entitlem class. provided under Consignment.TransportEquipment.Seals d R007
	Status ADDITIONALIN WCO Id/Name WCO Desc Status Reservations WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status CONSIGNMENT WCO Id/Name WCO Desc ChangeLog Status Rule Rule Rule Sequence numb WCO Id/Name WCO Desc Format UNTDED Ref/Desc	O 105 an512 4440 R 28A 0.1 O R006 R007 Der 006 n5 1050 R	AdditionalInformatis Special request to g Free text Free text field availa FreeText.Text Consignment Details about the transport contra Removed Consignm Seals information is New Rules: R006 an	on overnment from declarant to take or not to take action overnment from declarant to take or not to take action oble to the message sender for information Occurrence 0 unbounded ansport between a consignor and a consignee as specified in act document entitlem class. provided under Consignment.TransportEquipment.Seals d R007
	Status ADDITIONALIN WCO Id/Name WCO Desc Status Reservations WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status CONSIGNMENT WCO Id/Name WCO Desc ChangeLog Status Rule Rule Rule Sequence numb WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status Rule Rule Status Rule Rule Status Rule Rule Status Rule Rule Status Rule Rule Status Rule Rule Status Rule Rule Rule	O 105 an512 4440 R 28A 0.1 O R006 R007 Der 006 n5 1050 R	AdditionalInformatis Special request to g Free text Free text field availa FreeText.Text Consignment Details about the transport contra Removed Consignm Seals information is New Rules: R006 an	overnment from declarant to take or not to take action ble to the message sender for information Occurrence 0 unbounded ansport between a consignor and a consignee as specified in act document entitem class. provided under Consignment.TransportEquipment.Seals d R007 he position in a sequence identifier Occurrence 1 unbounded
	Status ADDITIONALIN WCO Id/Name WCO Desc Status Reservations WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status CONSIGNMENT WCO Id/Name WCO Desc ChangeLog Status Rule Rule Rule Sequence numb WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status Rule Rule TSequence status UNTDED Ref/Desc Status Format UNTDED Ref/Desc Status	O 105 an512 4440 R 28A 0.1 O R006 R007 Der 006 n5 1050 R QUIPMENT	AdditionalInformatic Special request to go Free text Free text Free text field available freeText.Text Consignment Details about the transport contract Removed Consignm Seals information is New Rules: R006 and Sequence number Number indicating the Sequence. Position.	overnment from declarant to take or not to take action ble to the message sender for information Occurrence 0 unbounded ansport between a consignor and a consignee as specified in act document entitem class. provided under Consignment.TransportEquipment.Seals d R007 he position in a sequence identifier Occurrence 1 unbounded
	Status ADDITIONALIN WCO Id/Name WCO Desc Status Reservations WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status CONSIGNMENT WCO Id/Name WCO Desc ChangeLog Status Rule Rule Rule Sequence numb WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status RUR WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status TRANSPORTE WCO Id/Name WCO Desc ChangeLog	O 105 an512 4440 R 28A 0.1 O R006 R007 Der 006 n5 1050 R QUIPMENT 31B 0.1	AdditionalInformatic Special request to go Free text Free text Free text field available freeText.Text Consignment Details about the transport contract Removed Consignm Seals information is New Rules: R006 and Sequence number Number indicating the Sequence. Position.	on overnment from declarant to take or not to take action ble to the message sender for information Occurrence O unbounded ansport between a consignor and a consignee as specified in act document entitem class. provided under Consignment.TransportEquipment.Seals d R007 he position in a sequence dentifier Occurrence 1 unbounded t equipment used for the consignment
	Status ADDITIONALIN WCO Id/Name WCO Desc Status Reservations WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status CONSIGNMENT WCO Id/Name WCO Desc ChangeLog Status Rule Rule Sequence numb WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status TRANSPORTEC WCO Id/Name WCO Desc	O 105 an512 4440 R 28A 0.1 O R006 R007 Der 006 n5 1050 R QUIPMENT 31B	AdditionalInformatic Special request to go Free text Free text Free text field available FreeText.Text Consignment Details about the transport contract Removed Consignm Seals information is New Rules: R006 and Sequence number Number indicating the Sequence. Position. TransportEquipmen Details of Transport	on overnment from declarant to take or not to take action ble to the message sender for information Occurrence O unbounded ansport between a consignor and a consignee as specified in act document entitem class. provided under Consignment.TransportEquipment.Seals d R007 he 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	Transport Carriam ant Idantifica
	UNTDED Ref/Desc SAFE information		TransportEquipment.ldentifier
	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	
	WCO Id/Name	mber 006	Sequence number
	WCO Desc	000	Number indicating the position in a sequence
	Format	n5	
	UNTDED Ref/	1050	Sequence. Position.Identifier
	Desc		
	Status Rule	R 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	Transport Control of Control of Control
	UNTDED Ref/ Desc	9308	TransportEquipment.Seal.Identifier
	SAFE	Yes	
	information		
	Status	R	
	Rule	R006	
	Seal type cod WCO Id/Name	ie 407	Seal Type Code
	WCO ld/Name WCO Desc	407	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	
	CONTROL		Occurrence 1 1
	WCO Id/Name	38A	Control
	WCO Desc	3071	Details relating to (Governmental) examination
	Status	R	
	Control type, co	ded	
	WCO Id/Name	449	Control type, coded
	WCO Desc Format	an3	The type of Governmental examination, coded
	Code list	CL25	Control type code
	UNTDED Ref/Desc	New	
	Status	R	
	CONTROLRESU		Occurrence 1 unbounded
	WCO Id/Name	83B	ControlResult Details related to the outcome of (Covernmental) evamination
	WCO Desc Status	R	Details related to the outcome of (Governmental) examination
	—Code		
	WCO Id/Name	444	Control Result, coded
	WCO Desc		Code indicating the results of a control
1 1 1	Format Code list	an3 CL24	Control result code
1 1 1	JNTDED Ref/Desc	New	Control result code
	Status	R	
	CUSTOMSOFFIC	E	Occurrence 1 1
	WCO Id/Name	85B	TransitOperationTerminationOffice
	WCO Desc		Details identifying the government agency office where the transit operation
	Description		terminates Customs office where the TIR operation is terminated.
	ChangeLog	0.2	New Class

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 Status	3225 R	Location.Identifier
¬DISCHARGE	N.	Occurrence 0 1
	OCD.	
WCO Id/Name WCO Desc	86B	OperationDischarge Details related to the discharge of an operation
Status	0	betails related to the discharge of an operation
Date		
WCO Id/Name	356	Event end date and/or time
WCO Desc	330	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	
CUSTOMSOFFIC	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,	, coded	
Format	an17	
WCO Id/Name	G011	Transit Operation Discharge Office, coded
WCO Desc Code list	CL13	Government Agency Name, coded Customs offices database (to be developped)
UNTDED Ref/Desc	3225	Location.Identifier
Status	3223 R	Location.ruentinei
HOLDER		Occurrence 1 1
WCO Id/Name	28B	
WCO lu/Name WCO Desc	200	Principal 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
	3036	Customs authorization and - when applicable - a guarantee
LINITRED D-f/D		Party.Name.Text
UNTDED Ref/Desc		
Status	R	
Status Code	R	
Status — Code Format		
Status Code	R an17	Transit principal, coded Identifier of party accepting liability for goods held or moving under a Customs
Status Code Format WCO Id/Name	R an17	Transit principal, coded
Status Code Format WCO Id/Name WCO Desc UNTDED Ref/Desc	an17 R002	Transit principal, coded Identifier of party accepting liability for goods held or moving under a Customs authorization and - when applicable - a guarantee Party. Identifier
Code Format WCO Id/Name WCO Desc UNTDED Ref/Desc Code list	an17 R002 3039 CL15	Transit principal, coded Identifier of party accepting liability for goods held or moving under a Customs authorization and - when applicable - a guarantee
Code Format WCO Id/Name WCO Desc UNTDED Ref/Desc Code list Status	an17 R002	Transit principal, coded Identifier of party accepting liability for goods held or moving under a Customs authorization and - when applicable - a guarantee Party. Identifier International TIR database
Code Format WCO Id/Name WCO Desc UNTDED Ref/Desc Code list Status ADDRESS	an17 R002 3039 CL15 R	Transit principal, coded Identifier of party accepting liability for goods held or moving under a Customs authorization and - when applicable - a guarantee Party. Identifier International TIR database Occurrence 1 1
Code Format WCO Id/Name WCO Desc UNTDED Ref/Desc Code list Status ADDRESS WCO Id/Name	an17 R002 3039 CL15	Transit principal, coded Identifier of party accepting liability for goods held or moving under a Customs authorization and - when applicable - a guarantee Party. Identifier International TIR database Occurrence 1 1 Address
Code Format WCO Id/Name WCO Desc UNTDED Ref/Desc Code list Status ADDRESS WCO Id/Name WCO Desc	R an17 R002 3039 CL15 R	Transit principal, coded Identifier of party accepting liability for goods held or moving under a Customs authorization and - when applicable - a guarantee Party. Identifier International TIR database Occurrence 1 1
Code Format WCO Id/Name WCO Desc UNTDED Ref/Desc Code list Status ADDRESS WCO Id/Name WCO Desc Status	an17 R002 3039 CL15 R	Transit principal, coded Identifier of party accepting liability for goods held or moving under a Customs authorization and - when applicable - a guarantee Party. Identifier International TIR database Occurrence 1 1 Address
Code Format WCO Id/Name WCO Desc UNTDED Ref/Desc Code list Status ADDRESS WCO Id/Name WCO Desc Status City name	R an17 R002 3039 CL15 R 04A R	Transit principal, coded Identifier of party accepting liability for goods held or moving under a Customs authorization and - when applicable - a guarantee Party. Identifier International TIR database Occurrence 1 1 Address Details relating to an address
Status Code Format WCO Id/Name WCO Desc UNTDED Ref/Desc Code list Status ADDRESS WCO Id/Name WCO Desc Status City name WCO Id/Name	R an17 R002 3039 CL15 R	Transit principal, coded Identifier of party accepting liability for goods held or moving under a Customs authorization and - when applicable - a guarantee Party. Identifier International TIR database Occurrence 1 1 Address Details relating to an address City name
Status Code Format WCO Id/Name WCO Desc UNTDED Ref/Desc Code list Status ADDRESS WCO Id/Name WCO Desc Status City name WCO Id/Name WCO Desc	R an17 R002 3039 CL15 R 04A R	Transit principal, coded Identifier of party accepting liability for goods held or moving under a Customs authorization and - when applicable - a guarantee Party. Identifier International TIR database Occurrence 1 1 Address Details relating to an address
Status Code Format WCO Id/Name WCO Desc UNTDED Ref/Desc Code list Status ADDRESS WCO Id/Name WCO Desc Status City name WCO Id/Name	R an17 R002 3039 CL15 R 04A R	Transit principal, coded Identifier of party accepting liability for goods held or moving under a Customs authorization and - when applicable - a guarantee Party. Identifier International TIR database Occurrence 1 1 Address Details relating to an address City name
Code Format WCO Id/Name WCO Desc UNTDED Ref/Desc Code list Status ADDRESS WCO Id/Name WCO Desc Status City name WCO Id/Name WCO Desc Format	R an17 R002 3039 CL15 R 04A R 241 an35	Transit principal, coded Identifier of party accepting liability for goods held or moving under a Customs authorization and - when applicable - a guarantee Party. Identifier International TIR database Occurrence 1 1 Address Details relating to an address City name Name of a city
Code Format WCO Id/Name WCO Desc UNTDED Ref/Desc Code list Status ADDRESS WCO Id/Name WCO Desc Status City name WCO Id/Name WCO Desc Format UNTDED Ref/Desc	R an17 R002 3039 CL15 R 04A R 241 an35 3164	Transit principal, coded Identifier of party accepting liability for goods held or moving under a Customs authorization and - when applicable - a guarantee Party. Identifier International TIR database Occurrence 1 1 Address Details relating to an address City name Name of a city
Code Format WCO Id/Name WCO Desc UNTDED Ref/Desc Code list Status ADDRESS WCO Id/Name WCO Desc Status City name WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status	R an17 R002 3039 CL15 R 04A R 241 an35 3164	Transit principal, coded Identifier of party accepting liability for goods held or moving under a Customs authorization and - when applicable - a guarantee Party. Identifier International TIR database Occurrence 1 1 Address Details relating to an address City name Name of a city
Status Code Format WCO Id/Name WCO Desc UNTDED Ref/Desc Code list Status ADDRESS WCO Id/Name WCO Desc Status City name WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status Country, coded	R an17 R002 3039 CL15 R 04A R 241 an35 3164 R	Transit principal, coded Identifier of party accepting liability for goods held or moving under a Customs authorization and - when applicable - a guarantee Party. Identifier International TIR database Occurrence 1 1 Address Details relating to an address City name Name of a city Address.City.Name Country, coded Identification of the name of the country or other geographical entity as
Code Format WCO Id/Name WCO Desc UNTDED Ref/Desc Code list Status ADDRESS WCO Id/Name WCO Desc Status City name WCO Desc Format UNTDED Ref/Desc Status Country, coded WCO Id/Name WCO Desc	R an17 R002 3039 CL15 R 04A R 241 an35 3164 R	Transit principal, coded Identifier of party accepting liability for goods held or moving under a Customs authorization and - when applicable - a guarantee Party. Identifier International TIR database Occurrence 1 1 Address Details relating to an address City name Name of a city Address.City.Name Country, coded
Code Format WCO Id/Name WCO Desc UNTDED Ref/Desc Code list Status ADDRESS WCO Id/Name WCO Desc Status City name WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status Country, coded WCO Id/Name WCO Desc Format Format Format WCO Desc Format Format Format Format	R an17 R002 3039 CL15 R 04A R 241 an35 3164 R	Transit principal, coded Identifier of party accepting liability for goods held or moving under a Customs authorization and - when applicable - a guarantee Party. Identifier International TIR database Occurrence 1 1 Address Details relating to an address City name 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
Code Format WCO Id/Name WCO Desc UNTDED Ref/Desc Code list Status ADDRESS WCO Id/Name WCO Desc Status City name WCO Desc Format UNTDED Ref/Desc Status Country, coded WCO Id/Name WCO Desc	R an17 R002 3039 CL15 R 04A R 241 an35 3164 R	Transit principal, coded Identifier of party accepting liability for goods held or moving under a Customs authorization and - when applicable - a guarantee Party. Identifier International TIR database Occurrence 1 1 Address Details relating to an address City name Name of a city Address.City.Name Country, coded Identification of the name of the country or other geographical entity as

Status	R	
Street and numbe		
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/Desc Status	3042 R	Postal.DeliveryPoint.Text
Postcode identific	ation	
WCO Id/Name WCO Desc	245	Postcode identification Code specifying a postal zone or address
Format UNTDED Ref/Desc	an9	Postal.Identifier
Status	3251 R	Postalidentiner
AUTHORIZATION		Occurrence 1 1
WCO Id/Name WCO Desc	88B	AuthorizationCertificate Details related to authorization certificates
Status	R	betails related to authorization certificates
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 Status	New R	
ACTIVEWITHDRA	<i>AWAL</i>	Occurrence 0 1
WCO Id/Name WCO Desc	90B	AuthorizationWithdrawal Details related to the withdrawal of an authorization
Status	0	
WCO Id/Name	276	Document Effective Date
WCO Desc	47	The effective date of the document (e.g. license, visa, permit, certificate)
Format ChangeLog	an17 0.2	Format changed from n8 to an17
eTIR Extension UNTDED Ref/Desc	2380	Format changed in WCO DM version 3.4 from n8 to an17 Date Or Time Or Period. Text
Status	R	
☐End		
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 Format will be changed in WCO DM version 3.4 from n8 to an17
eTIR Extension UNTDED Ref/Desc	2380	Format will be changed in WCO DM version 3.4 from n8 to an17 Date Or Time Or Period. Text
Status	0	Sate of time of Ferious text
ACTIVEEXLUSIO		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	an 17	The effective date of the document (e.g. license, visa, permit, certificate)
Format ChangeLog	an17 0.2	Format changed from n8 to an17
eTIR Extension	0.2	Format changed from no to an17 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		Document Expiration (Expiry) Date
End WCO Id/Name WCO Desc	275	The expiry date of the document (e.g. license, visa, permit, certificate)
WCO Id/Name WCO Desc Format	an17	
WCO Id/Name WCO Desc Format ChangeLog		Format changed from n8 to an17
WCO Id/Name WCO Desc Format ChangeLog eTIR Extension	an17 0.2	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 Format ChangeLog eTIR Extension UNTDED Ref/Desc	an17 0.2 2380	Format changed from n8 to an17
WCO Id/Name WCO Desc Format ChangeLog eTIR Extension	an17 0.2	Format changed from n8 to an17 Format will be changed in WCO DM version 3.4 from n8 to an17

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

g. I7 - Record advanced cargo information

MESSAGE		
hangeLog	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, o	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)	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	D014	
	1004	Reference number identifying a specific document
UNTDED Ref/Desc Status	1004 R	Document. Identifier
	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)	17	Record advanced cargo information
ADVANCEDCARG	OINFORMAT	TION Occurrence 1 1
ADVANCEDCARGO WCO Id/Name	OINFORMAT 42A	Cocurrence 1 1 Declaration
WCO Id/Name		Declaration
WCO Id/Name		Declaration Any statement or action, in any form prescribed or accepted by the
WCO Id/Name		Declaration Any statement or action, in any form prescribed or accepted by the Governmental Agency, giving information or particulars required by the
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
WCO Id/Name WCO Desc Status Reference	42A R	Declaration Any statement or action, in any form prescribed or accepted by the Governmental Agency, giving information or particulars required by the
WCO Id/Name WCO Desc Status Reference Format	42A R an35	Declaration Any statement or action, in any form prescribed or accepted by the Governmental Agency, giving information or particulars required by the Governmental Agency
WCO Id/Name WCO Desc Status Reference Format ChangeLog	42A R an35 0.2	Declaration Any statement or action, in any form prescribed or accepted by the Governmental Agency, giving information or particulars required by the Governmental Agency Format changed from an14 to an35
WCO Id/Name WCO Desc Status Reference Format ChangeLog WCO Id/Name	42A R an35	Declaration Any statement or action, in any form prescribed or accepted by the Governmental Agency, giving information or particulars required by the Governmental Agency Format changed from an14 to an35 Document reference number
WCO Id/Name WCO Desc Status Reference Format ChangeLog WCO Id/Name WCO Desc	42A R an35 0.2 D014	Declaration Any statement or action, in any form prescribed or accepted by the 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
WCO Id/Name WCO Desc Status Reference Format ChangeLog WCO Id/Name WCO Desc UNTDED Ref/Desc	R an35 0.2 D014	Declaration Any statement or action, in any form prescribed or accepted by the Governmental Agency, giving information or particulars required by the Governmental Agency Format changed from an14 to an35 Document reference number
WCO Id/Name WCO Desc Status Reference Format ChangeLog WCO Id/Name WCO Desc UNTDED Ref/Desc Status	42A R an35 0.2 D014	Declaration Any statement or action, in any form prescribed or accepted by the 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
WCO Id/Name WCO Desc Status Reference Format ChangeLog WCO Id/Name WCO Desc UNTDED Ref/Desc Status Date	R an35 0.2 D014 1004 R	Declaration Any statement or action, in any form prescribed or accepted by the 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
WCO Id/Name WCO Desc Status Reference Format ChangeLog WCO Id/Name WCO Desc UNTDED Ref/Desc Status Date Format	42A R an35 0.2 D014 1004 R an17	Declaration Any statement or action, in any form prescribed or accepted by the 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
WCO Id/Name WCO Desc Status Reference Format ChangeLog WCO Id/Name WCO Desc UNTDED Ref/Desc Status Date Format WCO Id/Name	R an35 0.2 D014 1004 R	Declaration Any statement or action, in any form prescribed or accepted by the 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
WCO Id/Name WCO Desc Status Reference Format ChangeLog WCO Id/Name WCO Desc UNTDED Ref/Desc Status Date Format	42A R an35 0.2 D014 1004 R an17	Declaration Any statement or action, in any form prescribed or accepted by the 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
WCO Id/Name WCO Desc Status Reference Format ChangeLog WCO Id/Name WCO Desc UNTDED Ref/Desc Status Date Format WCO Id/Name WCO Id/Name	R an35 0.2 D014 1004 R an17	Declaration Any statement or action, in any form prescribed or accepted by the 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
WCO Id/Name WCO Desc Status Reference Format ChangeLog WCO Id/Name WCO Desc UNTDED Ref/Desc Status Date Format WCO Id/Name WCO Desc UNTDED Ref/Desc UNTDED Ref/Desc	R an35 0.2 D014 1004 R an17 D011	Declaration Any statement or action, in any form prescribed or accepted by the 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
WCO Id/Name WCO Desc Status Reference Format ChangeLog WCO Id/Name WCO Desc UNTDED Ref/Desc Status Date Format WCO Id/Name WCO Id/Name	R an35 0.2 D014 1004 R an17	Declaration Any statement or action, in any form prescribed or accepted by the 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
WCO Id/Name WCO Desc Status Reference Format ChangeLog WCO Id/Name WCO Desc UNTDED Ref/Desc Status Date Format WCO Id/Name WCO Desc UNTDED Ref/Desc UNTDED Ref/Desc	42A R an35 0.2 D014 1004 R an17 D011 2380 R	Declaration Any statement or action, in any form prescribed or accepted by the 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
WCO Id/Name WCO Desc Status Reference Format ChangeLog WCO Id/Name WCO Desc UNTDED Ref/Desc Status Date Format WCO Id/Name WCO Desc UNTDED Ref/Desc Status	42A R an35 0.2 D014 1004 R an17 D011 2380 R	Declaration Any statement or action, in any form prescribed or accepted by the 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
WCO Id/Name WCO Desc Status Reference Format ChangeLog WCO Id/Name WCO Desc UNTDED Ref/Desc Status Date Format WCO Id/Name WCO Desc UNTDED Ref/Desc Status UNTDED Ref/Desc Status Total gross weigh	R an35 0.2 D014 1004 R an17 D011 2380 R	Declaration Any statement or action, in any form prescribed or accepted by the 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
WCO Id/Name WCO Desc Status Reference 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 UNTDED Ref/Desc Status Total gross weigh WCO Id/Name	R an35 0.2 D014 1004 R an17 D011 2380 R	Declaration Any statement or action, in any form prescribed or accepted by the 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
WCO Id/Name WCO Desc Status Reference 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 UNTDED Ref/Desc Status Total gross weigh WCO Id/Name	R an35 0.2 D014 1004 R an17 D011 2380 R	Declaration Any statement or action, in any form prescribed or accepted by the 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
WCO Id/Name WCO Desc Status Reference Format ChangeLog WCO Id/Name WCO Desc UNTDED Ref/Desc Status Date Format WCO Id/Name WCO Desc UNTDED Ref/Desc Status Total gross weigh WCO Id/Name WCO Desc	R an35 0.2 D014 1004 R an17 D011 2380 R t 131	Declaration Any statement or action, in any form prescribed or accepted by the 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
WCO Id/Name WCO Desc Status Reference Format ChangeLog WCO Id/Name WCO Desc UNTDED Ref/Desc Status Date Format WCO Id/Name WCO Desc UNTDED Ref/Desc Status Total gross weigh WCO Id/Name WCO Desc Format	R an35 0.2 D014 1004 R an17 D011 2380 R t 131	Declaration Any statement or action, in any form prescribed or accepted by the 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
WCO Id/Name WCO Desc Status Reference Format ChangeLog WCO Id/Name WCO Desc UNTDED Ref/Desc Status Date Format WCO Id/Name WCO Desc UNTDED Ref/Desc Status Total gross weigh WCO Id/Name WCO Desc UNTDED Ref/Desc Status Total gross weigh WCO Id/Name WCO Desc Format UNTDED Ref/Desc	R an35 0.2 D014 1004 R an17 D011 2380 R t 131 n16,6 6092	Declaration Any statement or action, in any form prescribed or accepted by the 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

WCO Id/Name	03A	AdditionalInformati	on
WCO Desc	USA		overnment from declarant to take or not to take action
Status	R	Special request to g	ore milete it of a decidard to take or not to take action
-Remarks			
WCO Id/Name	105	Eroo toyt	
WCO Id/Name WCO Desc	105	Free text	able to the message sender for information
Format	an E12	Free text field availa	able to the message sender for information
UNTDED Ref/Desc	an512 4440	FreeText.Text	
	0	Free Text. Text	
Status			:
Heavy and bulky g			
WCO Id/Name	226	Additional statemer	
WCO Desc		Coded form of an a	dditional 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	;
<i>⊤AGENT</i>			Occurrence 0 1
WCO Id/Name	05A	Agent	
WCO Desc		Person authorised t	o act on behalf of another party
SAFE information	Yes		
Status	0		
—Code			
Format	an17		
WCO Id/Name	R004	Agent, coded	
WCO Desc	11004	-	arty authorised to act on behalf of another party
UNTDED Ref/Desc	3039	Party. Identifier	2.1, 22 Sa to dot on benefit of another party
Status	R	. a. cyacricine	
─Role, coded	2		
Format WCO Id /Nome	an3 R005	Role Code	
WCO Id/Name WCO Desc	KUUS		magning to a party
UNTDED Ref/Desc	3035	Code giving specific Party. Function.Cod	
Code list	CL02	Party role codes	e
Status	R	raity fole codes	
			0
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		Ţ
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.Cod	le
Status	R		·
POINTER			Occurrence 1 unbounded
WCO Id/Name	97A	Pointer	
WCO Desc	-		functional attribute within a declaration
Status	R	,	
Sequence number			
WCO Id/Name	006	Sequence number	
WCO ld/Name WCO Desc	300	•	the position in a sequence
Format	n5	ivaniber mulcating t	the position in a sequence
UNTDED Ref/Desc	1050	Sequence. Position.	Identifier
Status	R	sequence, i osition.	action control
······ i ···········		codod	
	age section, 375		
Document/mess		Document/message	esection, coded ection of a document/message
WCO Id/Name	3/3		
WCO Id/Name WCO Desc		Code specifying a se	ection of a document/message
WCO Id/Name WCO Desc Format	an3		
WCO Id/Name WCO Desc Format Code list	an3 CL18	Message section co	de (codes to be defined)
WCO Id/Name WCO Desc Format Code list UNTDED Ref/Desc	an3 CL18 1049		de (codes to be defined)
WCO Id/Name WCO Desc Format Code list UNTDED Ref/Desc Status	an3 CL18	Message section co	de (codes to be defined)
WCO Id/Name WCO Desc Format Code list UNTDED Ref/Desc	an3 CL18 1049	Message section co	de (codes to be defined)

1	204	-	
WCO Id/Name	381	Tag identifier	
WCO Desc	an 1	Data element tag identifier	
Format Code list	an4 CL19	Pointer code (codes	to be defined)
UNTDED Ref/Desc	9162	Data Element. Tag.ld	·
Status	9102 R	Data Liement. rag.it	gentinei
			Occurrence 0 unbounded
SUBCONTRACTOR	101		Occurrence o unbounded
WCO Id/Name	18A	Carrier	1-4-11
WCO Desc		goods between nam	details of the party undertaking or arranging transport of
Status	0	goods between nan	led points
-Name	70		
Format	an70	Carrier - name	
WCO Id/Name	R011		of noutry providing the transport of goods between period
WCO Desc		points	of party providing the transport of goods between named
UNTDED Ref/Desc	3036	Party.Name.Text	
Status	D	raity.ivaille.Text	
Condition	C001		
-Code	2001		
Format	an17		
WCO Id/Name	R012	Carrier identification	
WCO Id/Name WCO Desc	1.012		roviding the transport of goods between named points
UNTDED Ref/Desc	3039	Party. Identifier	and a disport of goods between famed points
Code list	CL15	International TIR da	tabase
Status	D		
Condition	C001		
ADDRESS			Occurrence 0 unbounded
WCO Id/Name	04A	Address	occurrence on unbounded
WCO Desc	04A	Details relating to a	a address
Status	D	Details relating to a	1 duul CSS
Condition	C001		
	C001		
WCO Id/Name	241	City name	
WCO Desc	241	Name of a city	
Format	an35	Name of a city	
UNTDED Ref/Desc	3164	Address.City.Name	
Status	R	/ taur costoneytairic	
Country, coded			
WCO Id/Name	242	Country, coded	
WCO Desc		**	name of the country or other geographical entity as
		specified in ISO 316	, , , ,
Format	a2	.,	
Code list	CL04	Country name code	
UNTDED Ref/Desc	3207	Country.Identifier	
Status	R		
Street and number	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 identificat	
WCO Desc		Code specifying a po	ostal zone or address
Format	an9		
UNTDED Ref/Desc	3251	Postal.Identifier	
Status	R		
CONSIGNMENT			Occurrence 1 unbounded
WCO Id/Name	28A	Consignment	
WCO Desc			ansport between a consignor and a consignee as specified in
		the transport contra	act document
Status	R		
Sequence number			
WCO Id/Name	006	Sequence number	
WCO Desc		Number indicating t	he position in a sequence

11	Format	n5	
	UNTDED Ref/Desc	1050	Sequence. Position. Identifier
	Status	R	
	ATTACHEDDOCU		Occurrence 0 unbounded
	WCO Id/Name WCO Desc	02A	AdditionalDocument Details related to additional documents supplied as part of a declaration or
	wco besc		sought as part of a response
	Status	0	
İİİ	Number		
	Format	an35	
	ChangeLog	0.2	Format changed from an14 to an35
	WCO Id/Name WCO Desc	D005	Additional document reference number Identifier of a document providing additional information
	UNTDED Ref/Desc	1004	Document, Identifier
	Status	R	
	─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
	wco besc		or otherwise authenticated
	UNTDED Ref/Desc	2380	Date Or Time Or Period. Text
	Status	R	
	Type, coded		
	Format WCO Id/Name	an3	Additional degree out true coded
	WCO Id/Name WCO Desc	D006	Additional document type, coded Code specifying the name of an additional document
	Code list	CL06	Document name code
	UNTDED Ref/Desc	1001	Additional document type, coded
	Status	R	
	BINARYFILE		Occurrence 0 1
	WCO Id/Name WCO Desc	72B	BinaryFile A computer file or program stored in a binary format
	Status	0	A computer me or program stored in a binary format
	Identification		
	WCO Id/Name	M001	Binary File Identifier
	WCO Desc		A unique identifier for this binary file
	Format Status	an256 R	
	—Title	N	
	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 lu/Name WCO Desc	IVIUUS	An author name, expressed as text, of this binary file
	Format	an70	
	Status	0	
	-Version		
	WCO Id/Name WCO Desc	M004	Binary File Version A unique version identifier for this binary file
	Format	an17	A unique version identifier for this bindry file
	Status	0	
	—File name		
	WCO Id/Name	M005	Binary File Name
	WCO Desc Format	an256	A file name, expressed as text, of this binary file
	Status	0	
İ	-URI		
	WCO Id/Name	M006	Binary File URI
	WCO Desc	2045	A unique Uniform Resource Identifier (URI) for this binary file
	Format Status	an2048 O	
	-MIME		
	WCO Id/Name	M007	Binary File MIME, coded
	WCO Desc		A code specifying the Multipurpose Internet Mail Extensions (MIME) type for
	1		this binary file

	Format	an70		
	Status	0		
	WCO Id/Name WCO Desc	M008	Binary File Encoding A code specifying th	, coded e encoding of this binary file
	Format	an17		
	Status	0		
	—Character set			
	WCO Id/Name	M009	Binary File Characte	
	WCO Desc		A code specifying th	e character set for this binary file
	Format	n17		
	Status	0		
	—Include binary	•	D: E''	
	WCO Id/Name WCO Desc	M010	Binary File Included	· ·
	Format	N/A	An included binary (object for this binary file
	Remark	N/A		cluded Binary Object: To be used instead of D030 (Binary ked for deletion in version 3.4!
	Status	0	.0-,	
1	—Access			
	WCO Id/Name WCO Desc	M011	Binary File Access In Access information, download parameter	expressed as text, for this binary file such as security and
	Format	an256		
	Status	0		
	Description			
	WCO Id/Name WCO Desc	M012	Binary File Description A textual description	
	Format	an256		
	Status	0		
	—Size			
	WCO Id/Name WCO Desc	M013	Binary File Size A measure of the size	ze of this binary file
	Format	n16,6		
	Status	0		
	—Туре			
	WCO Id/Name	M014	Binary File Type, coo	
	WCO Desc	an 6	The code specifying	the type of binary file, such as photo, spreadsheet
	Format Status	an6 O		
	Hash code			
	WCO Id/Name	M015	Hash Code	
	WCO Id/Name WCO Desc	141012	Hash code of the lin	ked document
	Format	an256		
	Status	0		
i i	Hash code algo	rithm 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		
	Status	0		
	CONSIGNMENTI	TEM		Occurrence 1 unbounded
	WCO Id/Name	29A	ConsignmentItem	
	WCO Desc		Details of an item in	a consignment
	Status	R		
	Sequence numbe			
	WCO Id/Name WCO Desc	006	Sequence number Number indicating t	he position in a sequence
	Format	n5		
	UNTDED Ref/Desc	1050	Sequence. Position.l	Identifier
	Status	R		
	ADDITIONALIN			Occurrence 0 unbounded
	WCO Id/Name	03A	AdditionalInformation	
	WCO Desc	0	Special request to g	overnment from declarant to take or not to take action
	Status	0		
	Remarks			

1.1.1				
	WCO Id/Name WCO Desc	105	Free text	able to the message conder for information
	Format	an512	ri ee text ileiu avalla	ble to the message sender for information
	UNTDED Ref/Desc	4440	FreeText.Text	
	Status	R	ricerentirent	
	⊤GOODS			Occurrence 1 1
	WCO Id/Name	23A	Commodity	
	WCO Desc	237.	•	operties of the goods
	Status	R		
	-Description			
	WCO Id/Name	138	Brief cargo descripti	on
	WCO Desc		Plain language desci	ription of the cargo of a means of transport, in general terms
			only	
	Format	an256		
	UNTDED Ref/Desc SAFE information	7002	GoodsItem.Descript	ion.Text
	Status	Yes D		
	Condition	C004		
	CLASSIFICATIO			Occurrence 0 unbounded
	WCO Id/Name	21A	Classification	occurrence o il unbounded
	WCO Desc	217		on-commercial categorization of a commodity by a
			standard-setting org	
	SAFE information	Yes	3 - 0	
	Status	0		
	—Code			
	WCO Id/Name	145	Commodity Classific	
	WCO Desc			ll categorization of a commodity by a standard-setting
	Format	an18	organization	
	UNTDED Ref/Desc		Goods Item. Type.Co	nde
	Status	R	doods item. Type.ed	oue -
	Туре			
	WCO Id/Name	337	Commodity Classific	ation Type
	WCO Desc		A qualifier to descril	be the commodity classification, e.g. Harmonized Tariff
				ort Control Classification Code (ECCC), UNDG Code list,
		2	International Code of	of Zoological Nomenclature (ICZN)
	Format Code list	an3 CL03	Itam tuna idantificat	tion code
	UNTDED Ref/Desc	7143	Item type identificat Line Item. Identifier	
	Status	R	zine reim raentiner	Typensentine
	Restricted code(s)	HS	Harmonised system	
	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			
	Format	an70	Canalan	
	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	S. Party to minor goods are consigned
	Status	D	,	
	Condition	C001		
	 —Code			
	Format	an17		
	WCO Id/Name	R015	Consignee, coded	
	WCO Desc UNTDED Ref/Desc	2020		o which goods are consigned
	Remark	3039	Party. Identifier Code list to be defin	ed
	Status	D	South and to be define	-
	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		Name of a city		
	Format	an35			
	UNTDED Ref/Desc		Address.City.Name		
	Status	R			
	Country, code				
	WCO Id/Name	242	Country, coded	name of the country or other recognised outifus	
	WCO Desc		specified in ISO 3166	name of the country or other geographical entity as	
	Format	a2	specified in 130 3100	Sand ON/LCE Net 3	
	Code list	CL04	Country name code		
	UNTDED Ref/Desc	3207	Country.Identifier		
	Status	R			
	Street and nun	nber/P.O. Box			
	WCO Id/Name	239	Street and number/F		
	WCO Desc			postal delivery point such as street and number or post	
	Format	an70	office box		
	UNTDED Ref/Desc		Postal.DeliveryPoint	.Text	
	Status	R	- , , , , , , , , , , , , , , , , , , ,		
	Postcode ident	ification			
	WCO Id/Name	245	Postcode identificati	ion	
	WCO Desc		Code specifying a po	ostal zone or address	
	Format	an9	Destablishen 110		
	UNTDED Ref/Desc Status	3251 R	Postal.Identifier		
				Occurrence 0 1	
	CONSIGNOR WCO Id/Name	204	Consignor	Occurrence U I	
	WCO Id/Name WCO Desc	30A	Consignor Name and address d	letails of the party which, by contract with a carrier, consigns	
	VVCO Desc			the carrier, or has them conveyed by him	
	SAFE information	Yes	Ü	, ,	
	Status	0			
	Name				
	Format	an70			
	WCO Id/Name	R020	Consignor - name	oversion and an attinuous of in the transmist or the start	
	WCO Desc		the party ordering tr	onsigning goods as stipulated in the transport contract by	
	UNTDED Ref/Desc	3036	Party.Name.Text		
	Status	D	,		
	Condition	C001			
	—Code				
	Format	an17			
	WCO Id/Name	R021	Consignor, coded	toological and the state of the state o	
	WCO Desc		the party ordering tr	consigning goods as stipulated in the transport contract by	
	UNTDED Ref/Desc	3039	Party. Identifier		
	Remark		Code list to be define	ed	
	Status	D			
	Condition	C001			
	ADDRESS			Occurrence 0 1	
	WCO Id/Name	04A	Address		
	WCO Desc	D	Details relating to ar	naddress	
	Status Condition	D C001			
	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	name of the country or other geographical entity as	
	WCO Desc		specified in ISO 3166		
	Format	a2		,	
	Code list	CL04	Country name code		
	UNTDED Ref/Desc		Country.Identifier		
	Status	R			

-	—Street and nun	nber/P.O. B	ox	
	WCO Id/Name	239	Street and number/l	P.O. Box
	WCO Desc		Specification of the office box	postal delivery point such as street and number or post
	Format	an70		
	UNTDED Ref/Desc	3042	Postal.DeliveryPoint	.Text
	Status	R	,	
Ĺ	Postcode ident	ification		
l w	/CO Id/Name	245	Postcode identificati	ion
- 1	/CO Desc		Code specifying a po	
Fo	ormat	an9		
1U	NTDED Ref/Desc	3251	Postal.Identifier	
St	atus	R		
⊢D	ELIVERYDESTIN	IATION		Occurrence 0 1
	WCO Id/Name	44A	DeliveryDestination	
	WCO Desc		•	goods are to be delivered
	SAFE information	Yes		
	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
			requirements	
1 1	UNTDED Ref/Desc	3036	Party.Name.Text	
	Status	R		
1, 1	ADDRESS			Occurrence 1 1
	WCO Id/Name	04A	Address	
	WCO Desc		Details relating to ar	naddress
	Status	R		
-	─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, codea	1		
	WCO Id/Name	242	Country, coded	
	WCO Desc			name of the country or other geographical entity as
		2	specified in ISO 3166	and UN/ECE Rec 3
	Format	a2	Ct	
	Code list UNTDED Ref/Desc	CL04	Country Identifier	
	Status	R	Country.Identifier	
1	Street and nun		ov	
	WCO Id/Name	т рег/Р.О. Б 239	Street and number/l	P.O. Box
	WCO Id/Name WCO Desc	233		postal delivery point such as street and number or post
	WCO Desc		office box	postal delivery point such as street and number of post
	Format	an70	3c 20x	
	UNTDED Ref/Desc		Postal.DeliveryPoint	.Text
	Status	R	,	
i L	Postcode ident			
W	/CO Id/Name	245	Postcode identificati	ion
	/CO Desc		Code specifying a po	
Fo	ormat	an9		
10	NTDED Ref/Desc	3251	Postal.Identifier	
St	atus	R		
⊤G	OODSMEASUR	E		Occurrence 1 1
	WCO Id/Name	65A	GoodsMeasure	
	WCO Desc		Details about the go	ods weight, quantities, and amounts
	Status	R	-	
	Gross weight			
WC	O Id/Name	126	Gross weight item le	evel
WC	O Desc		Weight of line item i	including packaging but excluding the transport equipment
	mat	n16,6		
Forn	Tiuc			
	TDED Ref/Desc	6018 R	LineItem.GrossWeig	ht.Measure

			Occurrence 1 1
WCO Id/Name	93A	Packaging	
WCO Desc		Details related to pa	ckaging
Status	R		
Marks and num	bers		
WCO Id/Name	142	Shipping marks	
WCO Desc		Free form descriptio	n of the marks and numbers on a transport unit or package
Format	an512		
UNTDED Ref/Desc Status	7102 O	GoodsItem.Shipping	Marks.Text
Number of pack			
WCO Id/Name	144	Number of packages	
WCO Desc	144		l items packaged in such a way that they cannot be divided
Format	n8		
UNTDED Ref/Desc	6061	Quantity.Quantity	
SAFE information	Yes		
Status	D		
Condition	C002		
│			
WCO Id/Name	141	Type of packages ide	
WCO Desc	_	Code specifying the	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		
Status	R		
TRANSPORTEQU	JIPMENT		Occurrence 0 1
WCO Id/Name	31B	TransportEquipment	
WCO Desc ChangeLog	0.1		equipment used for the consignment number' and 'Size and type identification' moved to 'Consignment.
Status	D	TransportEquipment	t. Seals' and 'Consignment. Transport Equipment' class.
Condition	C003		
WCO Id/Name	159	Equipment identifica	ation number
WCO Desc			or numbers) which identify equipment e.g. unit load device
Format	an17	,	, , , , , ,
UNTDED Ref/Desc	8260	TransportEquipment	t.Identifier
SAFE information	Yes		
ChangeLog	0.1	Also added to Consig	gnment level.
Status	R		
			Occurrence 0 1
WCO Id/Name	35B	UCR	
WCO Desc		Unique Trader Refer	ence 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	0		
LOADINGLOCATION	ON		Occurrence 0 1
WCO Id/Name	83A	LoadingLocation	
WCO Desc			oods (consignments) are loaded on to the active means of
SAFE information Status	Yes O		
		:	
Name	an 3FC		
Format WCO Id/Namo	an256	Diago of landing	
WCO Id/Name WCO Desc	L009		airport, freight terminal, rail station or other place at which to the means of transport being used for their carriage
UNTDED Ref/Desc	3224	Location.Name.Text	

Status	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		
			
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		
─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			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	3207	Country.Identifier	
Status	R		
Street and nun	•		
WCO Id/Name WCO Desc	239	Street and number/ Specification of the	P.O. Box postal delivery point such as street and number or post
		office box	
Format	an70		
UNTDED Ref/Desc	3042	Postal.DeliveryPoint	Text
Status	R		
└─Postcode ident	ification		
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		
CUSTOMSOFFICI	OFDEPAR	TURE	Occurrence 1 1
WCO Id/Name	25B	TransitDeparture	
WCO Desc		-	ne place at which the goods depart under customs control of
Status	R	a transit procedure	
Code			
Format	an17		
WCO Id/Name	L087	Place of departure of	of the transit, coded
WCO Desc		Identification of the	place at which the goods depart under Customs control of
Code list	CI 12	transit procedure	share (to be developed)
Code list	CL13		abase (to be developped)
	3225	Location.Identifier	
UNTDED Ref/Desc Status	R	Locationacritine	

	WCO Id/Name	26B	TransitDestination		
	WCO Desc		Place at which the goods are destin	ed under Customs control of transit	
	Chatura	D	procedure		
	Status	R			
	└Code Format	an 17			
- 1 1	WCO Id/Name	an17 L008	Place of destination of the transit, c	odod	
- 1 1	WCO Desc	L008		the goods are destined under Customs	
	vveo bese		control of transit procedure	the goods are destined under editions	
	Code list	CL13	Customs offices database (to be dev	velopped)	
	UNTDED Ref/Desc	3225	Location.Identifier	,	
	Status	R			
	TRANSPORTMEA	N	Occurrence	1 unbounded	
	WCO Id/Name	29B	TransitTransportMeans		
	WCO Desc		Details relating to a means of transp	port for transit	
	Status	R			
	—Identification				
	Format	an25			
	WCO Id/Name	T007	Identification of means of transport		
	WCO Desc UNTDED Ref/Desc	0212	Name to identify the means of trans	sport used for transit	
	SAFE information	8212 Yes	TransportMeans.Identifier.Text		
	Status	R			
	Type, coded				
	Format	an4			
	WCO Id/Name	T011	Mode/type of means of transport u	sed 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 WCO Id/Name	a2 T015	Nationality of moans of transport up	and for transit coded	
	WCO Id/Name WCO Desc	1013	Nationality of means of transport us Nationality of the active means of tr		
	Code list	CL04	Country name code	ansport used for transit, coded	
	UNTDED Ref/Desc	8453	TransportMeans.RegistrationNation	ality.Identifier	
	SAFE information	Yes			
	Status	R			
	Conveyance refer				
	WCO Id/Name	149	Conveyance reference number		
	WCO Desc		number, trip number	transport, for example voyage number, flight	
	Format	an17	number, trip number		
	UNTDED Ref/Desc	8028	TransportMeans.Journey.Identifier		
	SAFE information	Yes	,		
	Status	0			
	COUNTRYOFRO	UTING	Occurrence	1 unbounded	
	WCO Id/Name	81A	Itinerary		
	WCO Desc		Details of the itinerary of the means	s of transport	
	ChangeLog	0.1	New Rule R001		
	Status	R R001			
	Rule	R001			
	WCO Id/Name	006	Soquence number		
	WCO Id/Name WCO Desc	JUU	Sequence number Number indicating the position in a	sequence	
	Format	n5		sequeee	
	UNTDED Ref/Desc	1050	Sequence. Position.Identifier		
	Status	R			
	ChangeLog	0.1	Added Sequence number to the Cou	untry of Routing class	
	└─Country, coded				
	WCO Id/Name	064	Country(ies) of routing, coded		
	WCO Desc			which goods or passengers are routed	
	Formot	•3	between the country of original dep	parture and final destination	
	Format Code list	a2 CL04	Country name code		
	UNTDED Ref/Desc	3225	Location.Identifier		
	SAFE information	Yes			
	Status	R			

-	CERTIFICATEOF	APPROVAL		Occurrence 0 1
	WCO Id/Name	02A	AdditionalDocument	
	WCO Desc		Details related to ad	ditional documents supplied as part of a declaration or
			sought as part of a re	esponse
	Status	D		
	Condition	C005		
	-Number			
	Format	an35		
	ChangeLog	0.2	Format changed from	m an 14 to an 35
	WCO Id/Name	D005	Additional documen	
	WCO Desc	D 003		nent providing additional information
	UNTDED Ref/Desc	1004	Document. Identifier	
	Status	R	Document. Identine	
	—Date			
	Format	an17		
	WCO Id/Name	D002	Additional documen	
	WCO Desc		Date at which an add	ditional document was issued and when appropriate, signed
			or otherwise authen	iticated
	UNTDED Ref/Desc	2380	Date Or Time Or Per	iod. Text
	Status	R		
l	—Type, coded			
	Format	an3		
	WCO Id/Name	D006	Additional documen	t type coded
	· '	2000		•• •
	WCO Desc	CLOS		name of an additional document
	Code list	CL06	Document name coo	
	UNTDED Ref/Desc	1001	Document. Type.Coo	
	Remark		-	a code, for TIR certificate of approval, against Edifact 1001
		_	code list.	
ļ	Status	R		
	BINARYFILE			Occurrence 0 1
	WCO Id/Name	72B	BinaryFile	
	WCO Desc	, 25		rogram stored in a binary format
	Status	0	ricomputer me or pr	rog. am stored in a binary format
	Identification			
	WCO Id/Name	M001	Binary File Identifier	
	WCO Desc		A unique identifier fo	or this binary file
	Format	an256		
ļ	Status	R		
	—Title			
	WCO Id/Name	M002	Binary File Title	
	WCO Desc		•	text, for this binary file
	Format	an256	, - p ==================================	•
	Status	R		
	Author name	14003	Dinama Ett. A. II.	
	WCO Id/Name	M003	Binary File Author Na	
	WCO Desc		An author name, exp	pressed as text, of this binary file
	Format	an70		
ļ	Status	0		
	-Version			
	WCO Id/Name	M004	Binary File Version	
1	WCO Desc		•	entifier for this binary file
				•
		an17		
	Format	an17 O		
	Format Status			
	Format Status — File name	0	Dinon, Fil- N	
	Format Status —File name WCO Id/Name		Binary File Name	
	Format Status File name WCO Id/Name WCO Desc	O M005	•	ed as text, of this binary file
	Format Status File name WCO Id/Name WCO Desc Format	O M005 an256	•	ed as text, of this binary file
	Format Status File name WCO Id/Name WCO Desc	O M005	•	ed as text, of this binary file
	Format Status File name WCO Id/Name WCO Desc Format	O M005 an256	•	ed as text, of this binary file
	Format Status File name WCO Id/Name WCO Desc Format Status	O M005 an256	•	ed as text, of this binary file
	Format Status File name WCO Id/Name WCO Desc Format Status URI WCO Id/Name	O M005 an256 O	A file name, expresso	
	Format Status File name WCO Id/Name WCO Desc Format Status URI WCO Id/Name WCO Desc	O M005 an256 O	A file name, expresso	ed as text, of this binary file esource Identifier (URI) for this binary file
	Format Status File name WCO Id/Name WCO Desc Format Status URI WCO Id/Name WCO Desc Format	O M005 an256 O M006 an2048	A file name, expresso	
	Format Status File name WCO Id/Name WCO Desc Format Status WCO Id/Name WCO Desc Format Status	O M005 an256 O	A file name, expresso	
	Format Status File name WCO Id/Name WCO Desc Format Status URI WCO Id/Name WCO Desc Format Status WCO Id/Name WCO Desc Format Status	O M005 an256 O M006 an2048 O	A file name, express Binary File URI A unique Uniform Re	esource Identifier (URI) for this binary file
	Format Status File name WCO Id/Name WCO Desc Format Status WCO Id/Name WCO Desc Format Status	O M005 an256 O M006 an2048	A file name, express Binary File URI A unique Uniform Re	esource Identifier (URI) for this binary file

	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	, 6 , .
	Status	0	
	—Character set		
	WCO Id/Name WCO Desc	M009	Binary File Character Set, coded A code specifying the character set for this binary file
	Format	n17	
	Status	0	
	—Include binary	object	
	WCO Id/Name WCO Desc	M010	Binary File Included Binary Object 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 WCO Desc	M011	Binary File Access Information 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	14042	Dinama Fila Gina
	WCO Dass	M013	Binary File Size
	WCO Desc Format	n16,6	A measure of the size of this binary file
	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		Hash code of the linked document
	Format	an256	
	Status	0	
	—Hash code alg		
1 1	VCO Id/Name	M016	Hash Code Algorithm ID, coded
1 1	VCO Desc ormat	an6	Code indicating the algorithm used to calculate the hash code (e.g. MD5,)
11 -	tatus	0	
			Occurrence O unhounded
	RANSPORTEQUI		Occurrence U unbounded
	VCO Id/Name VCO Desc	31B	TransportEquipment Details of Transport equipment used for the consignment
1 1	hangeLog	0.1	Added new Class "TransportEquipment"
1 1	tatus	D	
	Condition	C003	
-s	equence numbe	r	
	VCO Id/Name	006	Sequence number
V	VCO Desc		Number indicating the position in a sequence
	ormat	n5	
	INTDED Ref/Desc	1050	Sequence. Position.Identifier
	hangeLog	0.1	Added new data element
	tatus	R	
	Size and type ide		Faultyment size and type identification
	VCO Id/Name VCO Desc	152	Equipment size and type identification Code specifying the characteristics, i.e. size and type of a piece of transport
v	A CO DESC		equipment
1 1			the board of the state of the s

Format Code list UNTDED Ref/Desc	an4 CL01 8155	Equipment size and type description code TransportEquipment.Characteristic.Code
SAFE information ChangeLog	Yes 0.1	Attribute moved from ConsignmentItem.TransportEquipment class.
Status	R	
WCO Id/Name	159	Equipment identification number
WCO Id/Name WCO Desc	159	Equipment identification number Marks (letters and/or numbers) which identify equipment e.g. unit load device
Format	an17	mans feeters and or numbers, which identity equipment e.g. unit load device
UNTDED Ref/Desc	8260	TransportEquipment.Identifier
SAFE information	Yes	
ChangeLog	0.1 R	Attribute also added to Consignment level
Status T SEAL	N	Occurrence 0 unbounded
WCO Id/Name	44B	Seal
WCO Desc	440	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	
WCO Id/Name	oer 006	Sequence number
WCO Desc		Number indicating the position in a sequence
Format	n5	Sequence Decition Identifier
UNTDED Ref/Desc Status	1050 R	Sequence. Position.Identifier
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	Turn and the Control of the Control
UNTDED Ref/Desc SAFE information	9308 Yes	TransportEquipment.Seal.Identifier
Status	R	
Rule	R005	
└─Seal type code		
WCO Id/Name	407	Seal Type Code
WCO Desc	an 3	The code specifying the type of seal applied on a unit of transport equipment
Format Code list	an3 CL08	Seal type code
UNTDED Ref/Desc	New	sear type code
UNTDED Ref/Desc	New	
Status	0	
GUARANTEE		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 — Validitu	R	
WCO Id/Name	275	Document Expiration (Expiry) Date
WCO Desc	2/3	The expiry date of the document (e.g. license, visa, permit, certificate)
Format	an17	The state of the s
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 Status	2380 R	Date Or Time Or Period. Text
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
		The state of the s
Format	an35	
Format UNTDED Ref/Desc Status	an35 1154 R	Reference. Identifier

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	
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		
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 0 1
WCO Id/Name	04A	Address
WCO Desc		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	
Code list	CL04	Country name code
UNTDED Ref/Desc	3207	Country.Identifier
Status	R	
Street and numb	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
		office box
Format	an70	
UNTDED Ref/Desc	3042	Postal.DeliveryPoint.Text
Status	R	
Postcode identif	fication	
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	

h. 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

Restricted code(s)	44	Accepted without reserves
Message reference r	umber	
Format	an35	
ChangeLog	0.2	Format changed from an14 to an35
WCO Id/Name	D014	Document reference number
WCO Desc	1004	Reference number identifying a specific document
UNTDED Ref/Desc Status	1004 R	Document. Identifier
	N.	
- Type, coded Format	an3	
WCO Id/Name	D013	Document name, coded
WCO Desc	2013	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'
Restricted code(s)	18	Recorded advanced cargo information results
Status	R	
ADVANCEDCARGO	_	TION Occurrence 1 1
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
ChangeLog	0.2	Attribute "Acceptance and Rejection date" removed
Status	R	Actibate Acceptance and rejection date Temoved
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	
Remark		REFERENCE TO THE PREVIOUS MESSAGE
NATIONALREFER	_	Occurrence 0 unbounded
WCO Id/Name	91B	NationalReference
WCO Desc	0.1	Details related to a national reference
ChangeLog	0.1	Cardinellity changed to 0n Status changed to Optional
Status	0	Status changes to Optional
Reference		
WCO Id/Name	446	National reference ID
WCO Desc		Reference under which a government has registered information
Format	an35	
UNTDED Ref/Desc	1154	Reference. Identifier
Status	R	
Country, coded		
WCO Id/Name	450	National reference issuing country, coded
WCO Desc		Identification of the name of the national reference issuing country or other
Format	a2	geographical entity as specified in ISO 3166 and UN/ECE Rec 3
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		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	an C	Code specifying a data validation error
Format Code list	an8 CL99	Error code (to be develloped)
Code list UNTDED Ref/Desc	9321	Application. Error.Code
Status	9321 R	Application, Littor.code

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		
			Fo

i. <u>I9 – Start TIR operation</u>

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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	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		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 identi	ier
WCO Desc			ng given in cash, bond or as a written guarantee to
1100 2000			ill be fulfilled, e.g. under a transit procedure
Format	an35	crisure triat arrosingation w	in be fairned, e.g. under a transit procedure
UNTDED Ref/Desc	1154	Reference. Identifier	
Status	R R	Reference. Identifier	
	n		
—Guarantee type			
WCO Id/Name	101	Security details, coded	
WCO Desc		Codes specifying details reg	arding undertaking given in cash, bond or as a
		written guarantee to ensur	e 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	-	
GUARANTEECHA	INI	Occu	rrence 1 1
			Treffec I ii I
WCO Id/Name	19B	Surety	and the second s
WCO Desc			or legal person who accepts responsibility in due
		-	consequences of non-fulfilment of another's
		obligations to the Customs	(CC)
Status	R		
└ Code			
Format	an17		
WCO Id/Name	R055	Surety, coded	
WCO Desc		,,	responsible for the debt or obligation of another
UNTDED Ref/Desc	3039	Party. Identifier	·
Status	R	•	
TIROPERATION		Occu	rrence 1 1
			irelice I I
WCO Id/Name	78B	TransitOperation	
WCO Desc		Details related to a transit of	peration
Status	R		
Sequence number	er		
WCO Id/Name	006	Sequence number	
WCO Desc		Number indicating the posi	ion in a sequence
Format	n5		
UNTDED Ref/Desc	1050	Sequence. Position.Identifie	r
Status	R		
Registration num	nher		
WCO Id/Name	443	Transit Operation Registrat	on Number
WCO ld/Name WCO Desc	443	, -	sit operation is nationally/regionally registered
	an35	Number under which a trai	sit operation is nationally/regionally registered
Format UNTDED Ref/Desc	New		
UNTDED Ref/Desc	New		
Status	R		
	n		
 START		Occu	rrence 1 1
WCO Id/Name	80B	OperationStart	
WCO Desc		Details related to the start	of an operation
Status	R		
Date			
	356	Event end date and/or time	
I I WYLLIIM/Name			specified event is completed
WCO Id/Name WCO Desc	550	Date and or time at which a	
WCO Desc		Date and or time at which a	specified event is completed
WCO Desc Format	an17		
WCO Desc Format UNTDED Ref/Desc	an17 2380	Date and or time at which a Date Or Time Or Period. Te:	
WCO Desc Format UNTDED Ref/Desc Status	an17		
WCO Desc Format UNTDED Ref/Desc Status Time limit	an17 2380 R	Date Or Time Or Period. Te	
WCO Desc Format UNTDED Ref/Desc Status Time limit WCO Id/Name	an17 2380	Date Or Time Or Period. Tes	t
WCO Desc Format UNTDED Ref/Desc Status Time limit WCO Id/Name WCO Desc	an17 2380 R	Date Or Time Or Period. Te	t
WCO Desc Format UNTDED Ref/Desc Status	an17 2380 R 264 an17	Date Or Time Or Period. Tes Limit date Date and time by when the	event has to be completed
WCO Desc Format UNTDED Ref/Desc Status Time limit WCO Id/Name WCO Desc Format UNTDED Ref/Desc	an17 2380 R 264 an17 2380	Date Or Time Or Period. Tes	event has to be completed
WCO Desc Format UNTDED Ref/Desc Status	an17 2380 R 264 an17	Date Or Time Or Period. Tes Limit date Date and time by when the	event has to be completed
WCO Desc Format UNTDED Ref/Desc Status Time limit WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status	an17 2380 R 264 an17 2380	Date Or Time Or Period. Tes Limit date Date and time by when the	event has to be completed
WCO Desc Format UNTDED Ref/Desc Status	an17 2380 R 264 an17 2380 O	Date Or Time Or Period. Tes Limit date Date and time by when the Date Or Time Or Period. Tes	event has to be completed
WCO Desc Format UNTDED Ref/Desc Status Time limit WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status ADDITIONALI WCO Id/Name	an17 2380 R 264 an17 2380 O	Date Or Time Or Period. Test Limit date Date and time by when the Date Or Time Or Period. Test Occu AdditionalInformation	event has to be completed tt rrence 0 1
WCO Desc Format UNTDED Ref/Desc Status Time limit WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status ADDITIONALI WCO Id/Name WCO Desc	an17 2380 R 264 an17 2380 O NFORMATION 03A	Date Or Time Or Period. Test Limit date Date and time by when the Date Or Time Or Period. Test Occu AdditionalInformation	event has to be completed
WCO Desc Format UNTDED Ref/Desc Status Time limit WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status ADDITIONALI WCO Id/Name	an17 2380 R 264 an17 2380 O	Date Or Time Or Period. Test Limit date Date and time by when the Date Or Time Or Period. Test Occu AdditionalInformation	event has to be completed tt rrence 0 1

WCO Id/Name	105	Free text
WCO Desc		Free text field available to the message sender for information
Format	an512	
UNTDED Ref/Desc	4440	FreeText.Text
Status	R	
 ☐CONSIGNMENT		Occurrence 0 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
ChangeLog	0.1	Removed ConsignmentItem class.
		Seals information is provided under Consignment.TransportEquipment.Seals
	•	New Rules: R006 and R007
Status	0	
Rule Rule	R007 R006	
WCO Id/Name		Sequence number
WCO Id/Name WCO Desc	006	Sequence number Number indicating the position in a sequence
Format	n5	Number indicating the position in a sequence
	1050	Sequence. Position.Identifier
Status	R	
TRANSPORTEQ	UIPMENT	Occurrence 1 unbounded
WCO Id/Name	31B	TransportEquipment
WCO Desc	J10	Details of Transport equipment used for the consignment
ChangeLog	0.1	Added new Transport Equipment 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		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
Sharran an	0.4	tampering such as a seal affixed to a piece of transport equipment
ChangeLog Status	0.1 R	Added new SEAL class
Sequence nui		Commence
WCO Id/Name WCO Desc	006	Sequence number Number indicating the position in a sequence
Format	n5	realises maleasing the position in a sequence
UNTDED Ref/	1050	Sequence. Position.Identifier
Desc		•
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	an35	Transport Facility and Cool Identifier
UNTDED Ref/	9308	TransportEquipment.Seal.Identifier
Desc SAFE	Yes	
information	. 20	
Status	R	
Rule	R005	
Seal type cod	'e	
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	
I I Status	•	

CONTROL		Occurrence 1 1	
WCO Id/Name	38A	Control	
WCO Desc	_	Details relating to (Governmental) examination	
Status	R		
Control type, co			
WCO Id/Name	449	Control type, coded	
WCO Desc	2	The type of Governmental examination, coded	
Format	an3		
Code list	CL25	Control type code	
UNTDED Ref/Desc Status	New R		
CONTROLRES		Occurrence 1 unbounded	
1 1			
WCO Id/Name WCO Desc	83B	ControlResult Details related to the outcome of (Governmental) examination	
Status	R	becaus related to the outcome of (dovernmelled) examination	
Code			
WCO Id/Name	444	Control Result, coded	
WCO Id/Name WCO Desc		Code indicating the results of a control	
Format	an3	code matering the results of a control	
Code list	CL24	Control result code	
UNTDED Ref/Desc	New		
Status	R		
NATIONALITIN	ERARY	Occurrence 0 1	
WCO Id/Name	81A	Itinerary	
WCO Desc	-	Details of the itinerary of the means of transport	
Status	0	· ·	
NATIONALITII	NERARYCU.	STOMSOFFICE Occurrence 1 1	
WCO Id/Name	82B	ItineraryGovernmentOffice	
WCO Desc	-	Details identifying the government agency office related to the itinerary	
Status	R		
Customs offic	e, coded		
Format	an17		
WCO Id/Name	G009	Itinerary Government Office, coded	
WCO Desc		Government Agency Name, coded	
Code list	CL13	Customs offices database (to be developped)	
UNTDED Ref/Desc	3225	Location.Identifier	
Status	R		
CUSTOMSOFFIC		Occurrence 1 1	
WCO Id/Name WCO Desc	81B	TransitOperationStartOffice Details identifying the government agency office where the transit operation	
Description		starts Customs office where the TIR operation is started.	
Status	R		
Customs office,	coded		
Format	an17		
WCO Id/Name	G008	Transit operation Start Office, coded	
WCO Desc		Code of the Customs office starting a transit operation	
Code list	CL13	Customs offices database (to be developped)	
	2225	Location.Identifier	
UNTDED Ref/Desc	3225		
	R R		
UNTDED Ref/Desc Status		Occurrence 1 1	
UNTDED Ref/Desc Status		Principal	
UNTDED Ref/Desc Status HOLDER	R 28B		
UNTDED Ref/Desc Status HOLDER WCO Id/Name WCO Desc Status	R	Principal Details relating to a party accepting liability for goods held or moving under a	
UNTDED Ref/Desc Status HOLDER WCO Id/Name WCO Desc Status	28B	Principal Details relating to a party accepting liability for goods held or moving under a	
UNTDED Ref/Desc Status HOLDER WCO Id/Name WCO Desc Status -Code	R 28B R an17	Principal Details relating to a party accepting liability for goods held or moving under a Customs authorization and - when applicable - a guarantee	
UNTDED Ref/Desc Status HOLDER WCO Id/Name WCO Desc Status -Code rmat CO Id/Name	28B	Principal Details relating to a party accepting liability for goods held or moving under a	
UNTDED Ref/Desc Status HOLDER WCO Id/Name WCO Desc Status -Code rmat CO Id/Name CO Desc	R 28B R an17 R002	Principal Details relating to a party accepting liability for goods held or moving under a Customs authorization and - when applicable - a guarantee 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 Status HOLDER WCO Id/Name WCO Desc Status	R 28B R an17	Principal Details relating to a party accepting liability for goods held or moving under a Customs authorization and - when applicable - a guarantee Transit principal, coded Identifier of party accepting liability for goods held or moving under a Customs	

j. I10 – Start 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, co	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)	27	Not accepted
Restricted code(s)	44	Accepted without reserves
Functional reference	•	
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 n	number	
Format	an35	
ChangeLog	0.2	Format changed from an14 to an35
WCO Id/Name	D014	Document reference number
WCO Desc	2017	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 Id/Name WCO Desc	D012	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)
Shangerog	0.1	Name of CL26 changed from 'Message sub types' to 'Message types'
Status	R	Traine of one or an area and the same types to the same types
Restricted code(s)	110	Start results
⊤ERROR		Occurrence 0 unbounded
WCO Id/Name	53A	Error
WCO Id/Name WCO Desc	ээн	
	0.1	Details to identify data validation errors Changed cardinality from 01 to 0unbounded
ChangeLog Status	0.1 D	Changes cardinality from 01 to 0unbounded
Condition	C006	
· · · · · · · · · · · · · · · · · · ·	2000	
Error, coded	277	E
WCO Id/Name	377	Error, coded
WCO Desc	6	Code specifying a data validation error
Format	an8	Francisco (to be develled)
Code list	CL99	Error code (to be develloped)
UNTDED Ref/Desc	9321 P	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	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
ONTDED REI/Desc		
Status	R	
Status		coded
Status —Document/messo	ige section,	
Status —Document/messa WCO Id/Name		Document/message section, coded
Status —Document/messa WCO Id/Name WCO Desc	ige section, 375	
Status —Document/messa WCO Id/Name	ige section,	Document/message section, coded

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	5	
Code list	CL19	Pointer code (code:	
UNTDED Ref/Desc Status	9062 R	Data Element. Tag.I	dentifier
	Ν		
GUARANTEE			Occurrence 1 1
WCO Id/Name	90A	ObligationGuarante	
WCO Desc			ndertaking given in cash, bond or as a written guarantee to
Status	R	ensure that an oblig	gation will be fulfilled, e.g. under a transit procedure
Guarantee status			
	an 2		
Format WCO Id/Name	an3 019	Document/message	a status coded
WCO Desc	019		status of a document
Code list	CL22	Guarantee status	Status of a document
UNTDED Ref/Desc	1373	Document.Status.Co	ode
Status	R		
Reference			
WCO Id/Name	100	Guarantee referenc	: ce identifier
WCO Desc			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	er
Status	R		
Guarantee type			
WCO Id/Name	101	Security details, cod	
WCO Desc			etails regarding undertaking given in cash, bond or as a
			to ensure that an obligation will be fulfilled, e.g. under a
F	2	transit procedure	
Format Code list	an3 CL12	Guarantee tune cod	do
UNTDED Ref/Desc	4377	Guarantee type cod Obligation.Guarante	
Status	R	Obligation.Guarante	ec.couc
⊤GUARANTEECHA I	····		Occurrence 1 1
WCO Id/Name	19B	Surety	
11 '	130	•	natural or legal person who accepts responsibility in due
LL VVLU Desc			
WCO Desc			nancial consequences of non-fulfilment of another's
WCO Desc			nancial consequences of non-fulfilment of another's customs (CCC)
WCO Desc Status	R	legal form for the fi	·
	R	legal form for the fi	·
Status	R an17	legal form for the fi	·
Status Code Format WCO Id/Name		legal form for the fit obligations to the C	customs (CCC)
Status — Code Format WCO Id/Name WCO Desc	an17 R055	legal form for the fit obligations to the C Surety, coded The party who agre	·
Status — Code Format WCO Id/Name WCO Desc UNTDED Ref/Desc	an17 R055 3039	legal form for the fit obligations to the C	customs (CCC)
Status Code Format WCO Id/Name WCO Desc UNTDED Ref/Desc Status	an17 R055	legal form for the fit obligations to the C Surety, coded The party who agre	tes to be responsible for the debt or obligation of another
Status — Code Format WCO Id/Name WCO Desc UNTDED Ref/Desc	an17 R055 3039	legal form for the fit obligations to the C Surety, coded The party who agre	customs (CCC)
Status Code Format WCO Id/Name WCO Desc UNTDED Ref/Desc Status TIROPERATION WCO Id/Name	an17 R055 3039	legal form for the fit obligations to the C Surety, coded The party who agre Party. Identifier TransitOperation	these to be responsible for the debt or obligation of another Occurrence 1 1
Status Code Format WCO Id/Name WCO Desc UNTDED Ref/Desc Status TIROPERATION WCO Id/Name WCO Desc	an17 R055 3039 R	legal form for the fit obligations to the C Surety, coded The party who agre Party. Identifier	these to be responsible for the debt or obligation of another Occurrence 1 1
Status Code Format WCO Id/Name WCO Desc UNTDED Ref/Desc Status TIROPERATION WCO Id/Name WCO Desc Status	an17 R055 3039 R 78B	legal form for the fit obligations to the C Surety, coded The party who agre Party. Identifier TransitOperation	these to be responsible for the debt or obligation of another Occurrence 1 1
Status Code Format WCO Id/Name WCO Desc UNTDED Ref/Desc Status TIROPERATION WCO Id/Name WCO Desc Status Status Sequence number	an17 R055 3039 R 78B	legal form for the finobligations to the C Surety, coded The party who agre Party. Identifier TransitOperation Details related to a	these to be responsible for the debt or obligation of another Occurrence 1 1
Status Code Format WCO Id/Name WCO Desc UNTDED Ref/Desc Status TIROPERATION WCO Id/Name WCO Desc Status Sequence number WCO Id/Name	an17 R055 3039 R 78B	legal form for the fit obligations to the C Surety, coded The party who agre Party. Identifier TransitOperation Details related to a Sequence number	es to be responsible for the debt or obligation of another Occurrence 1 1 transit operation
Status Code Format WCO Id/Name WCO Desc UNTDED Ref/Desc Status TIROPERATION WCO Id/Name WCO Desc Status Sequence number WCO Id/Name WCO Desc	an17 R055 3039 R 78B R	legal form for the fit obligations to the C Surety, coded The party who agre Party. Identifier TransitOperation Details related to a Sequence number	these to be responsible for the debt or obligation of another Occurrence 1 1
Status Code Format WCO Id/Name WCO Desc UNTDED Ref/Desc Status TIROPERATION WCO Id/Name WCO Desc Status Sequence number WCO Id/Name WCO Desc Format	an17 R055 3039 R 78B R 006	legal form for the fit obligations to the C Surety, coded The party who agre Party. Identifier TransitOperation Details related to a Sequence number Number indicating to	the position in a sequence
Status Code Format WCO Id/Name WCO Desc UNTDED Ref/Desc Status TIROPERATION WCO Id/Name WCO Desc Status Sequence number WCO Id/Name WCO Desc Format UNTDED Ref/Desc	an17 R055 3039 R 78B R	legal form for the fit obligations to the C Surety, coded The party who agre Party. Identifier TransitOperation Details related to a Sequence number	the position in a sequence
Status Code Format WCO Id/Name WCO Desc UNTDED Ref/Desc Status TIROPERATION WCO Id/Name WCO Desc Status Sequence number WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status	an17 R055 3039 R 78B R 006 n5 1050 R	legal form for the fit obligations to the C Surety, coded The party who agre Party. Identifier TransitOperation Details related to a Sequence number Number indicating to	the position in a sequence
Status Code Format WCO Id/Name WCO Desc UNTDED Ref/Desc Status TIROPERATION WCO Id/Name WCO Desc Status Sequence number WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status Registration number	an17 R055 3039 R 78B R 006 n5 1050 R	legal form for the fit obligations to the C Surety, coded The party who agre Party. Identifier TransitOperation Details related to a Sequence number Number indicating to Sequence. Position.	es to be responsible for the debt or obligation of another Occurrence 1 1 transit operation the position in a sequence Identifier
Status Code Format WCO Id/Name WCO Desc UNTDED Ref/Desc Status TIROPERATION WCO Id/Name WCO Desc Status Sequence number WCO Desc Format UNTDED Ref/Desc Status Registration num WCO Id/Name	an17 R055 3039 R 78B R 006 n5 1050 R	legal form for the fit obligations to the C Surety, coded The party who agre Party. Identifier TransitOperation Details related to a Sequence number Number indicating to Sequence. Position. Transit Operation Research	es to be responsible for the debt or obligation of another Occurrence 1 1 transit operation the position in a sequence Identifier
Status Code Format WCO Id/Name WCO Desc UNTDED Ref/Desc Status TIROPERATION WCO Id/Name WCO Desc Status Sequence number WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status Registration number	an17 R055 3039 R 78B R 006 n5 1050 R	legal form for the fit obligations to the C Surety, coded The party who agre Party. Identifier TransitOperation Details related to a Sequence number Number indicating to Sequence. Position. Transit Operation Research	es to be responsible for the debt or obligation of another Occurrence 1 1 transit operation the position in a sequence Identifier egistration Number
Status Code Format WCO Id/Name WCO Desc UNTDED Ref/Desc Status TIROPERATION WCO Id/Name WCO Desc Status Sequence number WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status Registration num WCO Id/Name WCO Desc	an17 R055 3039 R 78B R	legal form for the fit obligations to the C Surety, coded The party who agre Party. Identifier TransitOperation Details related to a Sequence number Number indicating to Sequence. Position. Transit Operation Research	es to be responsible for the debt or obligation of another Occurrence 1 1 transit operation the position in a sequence Identifier egistration Number
Status Code Format WCO Id/Name WCO Desc UNTDED Ref/Desc Status TIROPERATION WCO Id/Name WCO Desc Status Sequence number WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status Registration num. WCO Id/Name WCO Desc Format From to the total control of the total c	an17 R055 3039 R 78B R 006 n5 1050 R ber 443 an35	legal form for the fit obligations to the C Surety, coded The party who agre Party. Identifier TransitOperation Details related to a Sequence number Number indicating to Sequence. Position. Transit Operation Research	es to be responsible for the debt or obligation of another Occurrence 1 1 transit operation the position in a sequence Identifier egistration Number
Status Code Format WCO Id/Name WCO Desc UNTDED Ref/Desc Status TIROPERATION WCO Id/Name WCO Desc Status Sequence number WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status Registration num WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status	an17 R055 3039 R 78B R 006 n5 1050 R ber 443 an35 New	legal form for the fit obligations to the C Surety, coded The party who agre Party. Identifier TransitOperation Details related to a Sequence number Number indicating to Sequence. Position. Transit Operation Research	es to be responsible for the debt or obligation of another Occurrence 1 1 transit operation the position in a sequence Identifier egistration Number
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1 1				
WCO Id/Name WCO Desc	80B	OperationStart Details related to the start of an operation		
Status	R	Details related to the start of an operation		
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 HOLDER	R	Occurrence 1 1		
WCO Id/Name	28B	Principal		
WCO Id/Name 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 WCO Id/Name	an17 R002	Transit principal, coded		
WCO ld/Name WCO Desc	KUU2	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	000000000 1 1		
AUTHORIZATION		Occurrence 1 1		
WCO Id/Name WCO Desc	88B	AuthorizationCertificate Details related to authorization certificates		
Status	R	betails related to dutilot reaction certificates		
-Current status				
Format	an3			
WCO Id/Name	445	Authorization Certificate status, coded		
WCO Desc	CL22	Code indicating the status of an authorization certificate Holder status		
Code list UNTDED Ref/Desc	CL23 New	noider status		
UNTDED Ref/Desc	New			
Status	R			
Status				
ACTIVEWITHDR		Occurrence 0 1		
ACTIVEWITHDR WCO Id/Name		AuthorizationWithdrawal		
WCO Id/Name WCO Desc	AWAL 90B			
ACTIVEWITHDR WCO Id/Name WCO Desc Status	AWAL	AuthorizationWithdrawal		
ACTIVEWITHDR WCO Id/Name WCO Desc Status —Start	AWAL 90B O	AuthorizationWithdrawal Details related to the withdrawal of an authorization		
ACTIVEWITHDR WCO Id/Name WCO Desc Status	AWAL 90B	AuthorizationWithdrawal		
WCO Id/Name WCO Desc Status Start WCO Id/Name	AWAL 90B 0 276 an17	AuthorizationWithdrawal Details related to the withdrawal of an authorization Document Effective Date		
ACTIVEWITHDR WCO Id/Name WCO Desc Status Start WCO Id/Name WCO Desc Format ChangeLog	AWAL 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 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		
ACTIVEWITHDR WCO Id/Name WCO Desc Status Start WCO Id/Name WCO Desc Format ChangeLog	AWAL 90B 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		
WCO Id/Name WCO Desc Status Start WCO Id/Name WCO Id/Name WCO Desc Format ChangeLog eTIR Extension UNTDED Ref/Desc	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		
ACTIVEWITHDR 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	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		
ACTIVEWITHDR 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		
ACTIVEWITHDR 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	90B 0 276 an17 0.2 2380 R 275 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)		
ACTIVEWITHDR 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 The expiry 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 Status End WCO Id/Name WCO Desc Format ChangeLog eTIR Extension UNTOED Ref/Desc Status ChangeLog WCO Id/Name WCO Desc Format ChangeLog	90B 0 276 an17 0.2 2380 R 275 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)		
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ACTIVEWITHDR 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	AWAL 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		
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ACTIVEWITHDR 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 Start WCO Id/Name WCO Desc Status Start WCO Id/Name WCO Desc Format	AWAL 90B O 276 an17 0.2 2380 R 275 an17 0.2 2380 O N 89B 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 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 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 Fand WCO Id/Name WCO Desc Format ChangeLog eTIR Extension UNTDED Ref/Desc Status ACTIVEEXLUSIO WCO Id/Name WCO Desc Status Start WCO Id/Name WCO Desc Format ChangeLog CHANGE WCO Id/Name WCO Desc Format ChangeLog	AWAL 90B O 276 an17 0.2 2380 R 275 an17 0.2 2380 O N 89B 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 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		
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 ChangeLog eTIR Extension UNTDED Ref/Desc Status	AWAL 90B 0 276 an17 0.2 2380 R 275 an17 0.2 2380 0 N 89B 0 276 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 0 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 Fand WCO Id/Name WCO Desc Format ChangeLog eTIR Extension UNTDED Ref/Desc Status ACTIVEEXLUSIO WCO Id/Name WCO Desc Status Start WCO Id/Name WCO Desc Format ChangeLog CHANGE WCO Id/Name WCO Desc Format ChangeLog	AWAL 90B O 276 an17 0.2 2380 R 275 an17 0.2 2380 O N 89B 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 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 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 Fart ChangeLog eTIR Extension UNTDED Ref/Desc Status ACTIVEEXLUSIO WCO Id/Name WCO Desc Status Start WCO Id/Name WCO Desc Status ChangeLog eTIR Extension UNTDED Ref/Desc Status	AWAL 90B O 276 an17 0.2 2380 R 275 an17 0.2 2380 O N 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 Format changed from n8 to an17 Format will be changed in WCO DM version 3.4 from n8 to an17		

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	
Country, coded		
WCO Id/Name	447	Country of exclusion, coded
Format	a2	
Code list	CL04	Country name code
UNTDED Ref/Desc	3207	Country.Identifier
Status	R	

k. I11 – Terminate TIR operation

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	numher			
Format	an35			
ChangeLog	0.2	Format changed from an14 to an35		
WCO Id/Name	D014	Document reference number		
WCO Desc	2017	Reference number identifying a specific document		
UNTDED Ref/Desc	1004	Document, Identifier		
Status	R	550amena lacinamen		
Type, coded				
Format	an3			
WCO Id/Name	D013	Document name, coded		
WCO Desc	2013	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)	111	Terminate TIR operation		
GUARANTEE		Occurrence 1 1		
WCO Id/Name	90A	ObligationGuarantee		
WCO Desc	3071	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	το το το το ζουτο το το, τος το το το το μοτοιοίο		
WCO Id/Name	275	Document Expiration (Expiry) Date		
WCO Desc	2,5	The expiry date of the document (e.g. license, visa, permit, certificate)		
Format	an17	s 1 ==== 2 document (alg. meenes) visus permity destinates		
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	200	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/Nan	ne	101	Security details, cod	ed
WCO Desc			Codes specifying det	tails regarding undertaking given in cash, bond or as a
				o ensure that an obligation will be fulfilled, e.g. under a
			transit procedure	
Format		an3		
Code list	F/Daga	CL12	Guarantee type code	
UNTDED Ref Status	7/Desc	4377 R	Obligation.Guarante	e.code
				0
	ITEECHAIN		_	Occurrence 1 1
WCO Id/Na		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	
Status		R	obligations to the of	assems (eee,
Code				
Format		an17		
WCO Id/Name	2	R055	Surety, coded	
WCO Desc			• • • • • • • • • • • • • • • • • • • •	es to be responsible for the debt or obligation of another
UNTDED Ref/D	Desc	3039	Party. Identifier	
Status		R		
TIROPER.	ATION			Occurrence 1 1
WCO Id/Na	ame	78B	TransitOperation	
WCO Desc			Details related to a t	transit operation
Status		R		
Sequenc	e number			
WCO Id/N	ame	006	Sequence number	
WCO Desc			Number indicating t	he position in a sequence
Format		n5		
UNTDED R	Ret/Desc	1050	Sequence. Position.I	Identifier
Status		R		
	ition numbe			
WCO Id/N		443	Transit Operation Re	
WCO Desc Format		an35	Number under whic	h a transit operation is nationally/regionally registered
UNTDED R	ef/Desc	New		
UNTDED R		New		
Status	,	R		
TERMIN	NATION			Occurrence 1 1
WCO Id/	_	84B	OperationTermination	
WCO De			•	e termination of an operation
Status		R		
—Date				
WCO Id/	/Name	356	Event end date and/	or time
WCO De	esc .		Date and or time at	which a specified event is completed
Format	- 41	an17		
	Ref/Desc	2380	Date Or Time Or Per	riod. Text
Status		R		
	er of packag			
WCO Id/		144	Number of packages	
WCO De	:50			al items packaged in such a way that they cannot be divided
Format		n8	without first undoin	g the packing
	Ref/Desc	6061	Quantity.Quantity	
Status		R	,	
⊤ADDI 1	TIONALINE	ORMATION		Occurrence 0 1
	d/Name	03A	AdditionalInformation	
WCO I	,			overnment from declarant to take or not to take action
Status		0		
Resei	rvations			
WCO Id/Na		105	Free text	
WCO Desc			Free text field availa	ble to the message sender for information
Format	*	an512		
UNTDED R	Ref/Desc	4440	FreeText.Text	
Status		R		
1 11	IGNMENT			Occurrence 0 unbounded
wcoı	ld/Name	28A	Consignment	

	WCO Desc ChangeLog	0.1	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	
	Status Rule	O R006		
	Rule	R007		
1 1 1	Sequence numb	er		
	WCO Id/Name WCO Desc Format	006 n5	Sequence number Number indicating th	ne position in a sequence
	UNTDED Ref/Desc Status	1050 R	Sequence. Position.ld	dentifier
İİL	TRANSPORTED	UIPMENT		Occurrence 1 unbounded
	WCO Id/Name WCO Desc	31B		equipment used for the consignment
	ChangeLog Status	0.1 R	Added new Transpor	tEquipment class
	—Identification			
	WCO Id/Name	159	Equipment identifica	tion number
	WCO Desc			r numbers) which identify equipment e.g. unit load device
	Format UNTDED Ref/Desc	an17	TuonanautFassianaant	Idontifica
	SAFE information		TransportEquipment	.identinei
	Status	R		
	SEAL			Occurrence 1 unbounded
	WCO Id/Name	44B	Seal	
	WCO Desc			ure an object and protect from unauthorized entry or seal affixed to a piece of transport equipment
	ChangeLog Status	0.1 R	Added new SEAL class	
	Sequence nui	mber		
	WCO Id/Name	006	Sequence number	
	WCO Desc	n5	Number indicating the	he position in a sequence
	Format UNTDED Ref/	1050	Sequence. Position.le	dentifier
	Desc		,	
	Status	R		
	Rule Rule	R003 R004		
	Seal number	1004		
	WCO Id/Name	165	Seal number	
	WCO Desc		The identification nu	imber of a seal affixed to a piece of transport equipment
	Format UNTDED Ref/	an35 9308	TransportEquipment	Seal Identifier
	Desc	2300	riansportEquipment	
	SAFE	Yes		
	information Status	R		
	Rule	R006		
	Seal type cod	le		
	WCO Id/Name	407	Seal Type Code	
	WCO Desc Format	an3	The code specifying	the type of seal applied on a unit of transport equipment
	Code list	CL08	Seal type code	
	UNTDED Ref/Desc	New	••	
	Status	0		
	CONTROL	204		Occurrence 1 1
	WCO Id/Name WCO Desc	38A	Control Details relating to (G	overnmental) examination
	Status	R	_ 5.05 . 5.00 6.0 (0	, Commission
	Control type, co	ded		
	WCO Id/Name	449	Control type, coded	
	WCO Desc Format	an3	The type of Governm	nental examination, coded
	Code list	CL25	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.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	

<u>1. I12 – Termination results</u>

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	Document identifier
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	Towningtion regults
Restricted code(s)	I12	Termination results
TERROR		Occurrence 0 unbounded
WCO Id/Name	53A	Error
WCO Desc	0.1	Details to identify data validation errors
ChangeLog	0.1 D	Changed cardinality from 01 to 0unbounded
Status Condition	C006	
	C000	
WCO Id/Name	277	Error coded
WCO Id/Name WCO Desc	377	Error, coded Code specifying a data validation error
Format	an8	sous specifying a data validation circl
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 Desc		Number indicating the position in a sequence
Format	n5	
UNTDED Ref/Desc	1050	Sequence. Position.ldentifier
Status	R	
Document/messa	ge section, c	oded
WCO Id/Name	375	Document/message section, coded
WCO Desc	_	Code specifying a section of a document/message
Format	an3	Manager 1
Code list UNTDED Ref/Desc	CL18 1049	Message section code (codes to be defined) Document. Section.Code
Status	1049 R	Document. Section.code
'Tag identifier WCO Id/Name	381	Tag identifier
WCO Id/Name WCO Desc	301	Tag identifier 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	
Guarantee status		
Format	an3	
WCO Id/Name	019	Document/message status, coded
WCO Desc	CL22	Code specifying the status of a document
Code list UNTDED Ref/Desc	CL22 1373	Guarantee status Document.Status.Code
Status	1373 R	Socument.Status.Couc
Reference		
		Guarantee reference identifier
W('() d/Name	100	
WCO Id/Name WCO Desc	100	
WCO Id/Name WCO Desc	100	Details regarding undertaking given in cash, bond or as a written guarantee to
	100 an35	
WCO Desc		Details regarding undertaking given in cash, bond or as a written guarantee to

Status	R		
Guarantee type			
WCO Id/Name WCO Desc	101		ded details regarding undertaking given in cash, bond or as a to ensure that an obligation will be fulfilled, e.g. under a
Format	an3	·	
Code list	CL12	Guarantee type coo	de
UNTDED Ref/Desc	4377	Obligation.Guarant	ee.Code
Status	R		
GUARANTEECHAI	N		Occurrence 1 1
WCO Id/Name WCO Desc	19B		natural or legal person who accepts responsibility in due inancial consequences of non-fulfilment of another's customs (CCC)
Status	R	•	
└ Code			
Format	an17		
WCO Id/Name	R055	Surety, coded	
WCO Desc		The party who agre	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	transit operation
Status	R		
Sequence number			
WCO Id/Name	006	Sequence number	
WCO Desc Format		Number indicating	the position in a sequence
UNTDED Ref/Desc	n5 1050	Coguence Desition	Identifier
Status	1030 R	Sequence. Position.	identinei
Registration numl			
WCO Id/Name	443	Transit Operation R	legistration Number
WCO Desc	443		ch 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	OperationTerminat	ion
WCO Desc		Details related to the	ne termination of an operation
Status	R		
└ ─Date			
WCO Id/Name	356	Event end date and	·
WCO Desc	an 17	Date and or time at	which a specified event is completed
Format UNTDED Ref/Desc	an17 2380	Date Or Time Or Pe	riod Text
Status	2360 R	Date of fille of Pe	inou. Text
HOLDER			Occurrence 1 1
WCO Id/Name	28B	Principal	
WCO Id/Name WCO Desc	200	•	party accepting liability for goods held or moving under a
			ion and - when applicable - a guarantee
Status	R		0
—Code			
Format	an17		
WCO Id/Name	R002	Transit principal, co	oded
WCO Desc			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		
AUTHORIZATION	V		Occurrence 1 1
WCO Id/Name	88B	AuthorizationCertif	
WCO Desc		Details related to a	uthorization 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	
Status	R	Occurrence 0 1
ACTIVEWITHDR		Occurrence 0 1
WCO Id/Name	90B	AuthorizationWithdrawal
WCO Desc	0	Details related to the withdrawal of an authorization
Status	U	
WCO Id/Name	276	Document Effective Date
WCO Id/Name WCO Desc	276	The effective date of the document (e.g. license, visa, permit, certificate)
Format	an17	The effective date of the document (e.g. neerise, visa, perfill, certificate)
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	
End 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	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	0	Occurred August October 1
ACTIVEEXLUSIO		Occurrence 0 unbounded
WCO Id/Name	89B	Exclusion
WCO Desc	0	Details related to an exclusion
Status	0	
-Start	276	Document Effective Date
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		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 UNTDED Ref/Desc	2380	Format will be changed in WCO DM version 3.4 from n8 to an17 Date Or Time Or Period. Text
Status UNIDED Ref/Desc	2380 O	Date Of Time Of Period. Text
Country, coded		
WCO Id/Name	447	Country of exclusion, coded
Format	a2	Country of Exclusion, coucu
Code list	CL04	Country name code
UNTDED Ref/Desc	3207	Country.Identifier
Status	R	
m. I13 – Disch	arge TIR o	<u>peration</u>
- 		
MESCACE		
MESSAGE	0.1	Demond Condend that Seating Franchis Date in 1997 1997
ChangeLog	0.1 75.0	Removed 'Sender identification' from the Data model. Is technical attribute.
WCO Id/Name WCO Desc	75B	InterGov Exchange of information between Governmental organizations
		Exchange of information between governmental organizations
Message function, cod		
Format WCO Id/Name	n2 017	Message function, coded
WCO Desc	017	Code indicating the function of a document
Code list	CL16	Message function code
UNTDED Ref/Desc	1225	Document.Function.Code
1	-	

Chatara		
Status Restricted code(s)	R 9	Original
		Original
- Message reference n Format	an35	
ChangeLog	0.2	Format changed from an14 to an35
WCO Id/Name	D014	Document reference number
WCO Desc	2011	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)
C		Name of CL26 changed from 'Message sub types' to 'Message types'
Status Bestricted and (a)	R	Disabores TID anaration
Restricted code(s)	I13	Discharge 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
Status	R	ensure that an obligation will be fulfilled, e.g. under a transit procedure
	n.	
-Validity	275	Decument Funivation (Funiva) Data
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	
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
Format	an3	transit procedure
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	135	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 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		Number indicating the position in a sequence

Format	n5	
UNTDED Ref/Desc	1050	Sequence. Position.Identifier
Status	R	
Registration num	hor	
		Total to Connection Desiration Name to a
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	ООВ	Details related to the discharge of an operation
Status	R	betails related to the disentinge of an operation
	N	
—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	
□ CUSTOMSOFF	ICF	Occurrence 1 1
WCO Id/Name	87B	TransitOperationDischargeOffice
WCO Desc	676	Details identifying the government agency office related to the transit operation
		Customs office where the TIR operation is discharged.
Description	D	Customs office where the Tik operation is discharged.
Status	R	
Customs office		
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	
<u>n. I14 – Disc</u>	charge result	<u>S</u>
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, c	nded	
Format	n2	
WCO Id/Name		
		Massage function, coded
· ·	017	Message function, coded Code indicating the function of a document
WCO Desc		Code indicating the function of a document
WCO Desc Code list	CL16	Code indicating the function of a document Message function code
WCO Desc Code list UNTDED Ref/Desc	CL16 1225	Code indicating the function of a document
WCO Desc Code list UNTDED Ref/Desc Status	CL16 1225 R	Code indicating the function of a document Message function code Document.Function.Code
WCO Desc Code list UNTDED Ref/Desc Status Restricted code(s)	CL16 1225 R 27	Code indicating the function of a document Message function code Document.Function.Code Not accepted
WCO Desc Code list UNTDED Ref/Desc Status Restricted code(s) Restricted code(s)	CL16 1225 R 27 44	Code indicating the function of a document Message function code Document.Function.Code
WCO Desc Code list UNTDED Ref/Desc Status Restricted code(s)	CL16 1225 R 27 44	Code indicating the function of a document Message function code Document.Function.Code Not accepted
WCO Desc Code list UNTDED Ref/Desc Status Restricted code(s) Restricted code(s)	CL16 1225 R 27 44	Code indicating the function of a document Message function code Document.Function.Code Not accepted Accepted without reserves
WCO Desc Code list UNTDED Ref/Desc Status Restricted code(s) Restricted code(s)	CL16 1225 R 27 44	Code indicating the function of a document Message function code Document.Function.Code Not accepted Accepted without reserves Functional reference number
WCO Desc Code list UNTDED Ref/Desc Status Restricted code(s) Restricted code(s)	CL16 1225 R 27 44	Code indicating the function of a document Message function code Document.Function.Code Not accepted Accepted without reserves Functional reference number Reference number identifying a specific information exchange
WCO Desc Code list UNTDED Ref/Desc Status Restricted code(s) Restricted code(s)	CL16 1225 R 27 44 2 an35 D026	Code indicating the function of a document Message function code Document.Function.Code Not accepted Accepted without reserves Functional reference number
WCO Desc Code list UNTDED Ref/Desc Status Restricted code(s) Restricted code(s)	CL16 1225 R 27 44 e an35 D026	Code indicating the function of a document Message function code Document.Function.Code Not accepted Accepted without reserves Functional reference number Reference number identifying a specific information exchange
WCO Desc Code list UNTDED Ref/Desc Status Restricted code(s) Restricted code(s)	CL16 1225 R 27 44 29 an35 D026	Code indicating the function of a document Message function code Document.Function.Code Not accepted Accepted without reserves Functional reference number Reference number identifying a specific information exchange
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 Status	CL16 1225 R 27 44 29 an35 D026	Code indicating the function of a document Message function code Document.Function.Code Not accepted Accepted without reserves Functional reference number Reference number identifying a specific information exchange
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 Status Message reference in	CL16 1225 R 27 44 29 an35 D026 1004 R number an35	Code indicating the function of a document Message function code Document.Function.Code Not accepted Accepted without reserves Functional reference number Reference number identifying a specific information exchange Document. Identifier
WCO Desc Code list UNTDED Ref/Desc Status Restricted code(s) Restricted code(s)	CL16 1225 R 27 44 29 an35 D026 1004 R number an35 0.2	Code indicating the function of a document Message function code Document.Function.Code Not accepted Accepted without reserves Functional reference number Reference number identifying a specific information exchange Document. Identifier Format changed from an14 to an35
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 Status	CL16 1225 R 27 44 29 an35 D026 1004 R number an35	Code indicating the function of a document Message function code Document.Function.Code Not accepted Accepted without reserves Functional reference number Reference number identifying a specific information exchange Document. Identifier Format changed from an14 to an35 Document reference number
WCO Desc Code list UNTDED Ref/Desc Status Restricted code(s) Restricted code(s)	CL16 1225 R 27 44 29 an35 D026 1004 R number an35 0.2	Code indicating the function of a document Message function code Document.Function.Code Not accepted Accepted without reserves Functional reference number Reference number identifying a specific information exchange Document. Identifier Format changed from an14 to an35

Status

Type, coded

Format WCO Id/Name WCO Desc UNTDED Ref/Desc

an..3 D013

1001

R

Document name, coded Code specifying the name of a document 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)	I14	Discharge results
⊤ <i>ERROR</i>		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	5	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
_	074	
WCO Id/Name	97A	Pointer
WCO Desc	D	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.ldentifier
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	·
⊤GUARANTEE		Occurrence 1 1
WCO Id/Name	90A	ObligationGuarantee
WCO Desc	90A	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
Status	R	chaire that an obligation will be fullilled, e.g. under a traffile procedure
·		
Guarantee status	an 2	
Format	an3	Document/mocrage status coded
WCO Doss	019	Document/message status, coded
WCO Desc	CL22	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
	an35	Defense Heather
Format		Reference. Identifier
UNTDED Ref/Desc	1154	Neterchie. Identifier
UNTDED Ref/Desc Status	1154 R	Neterice. Jerialie
UNTDED Ref/Desc		Neterice. John Harris and Harris
UNTDED Ref/Desc Status Guarantee type WCO Id/Name		Security details, coded
UNTDED Ref/Desc Status Guarantee type	R	Security details, coded Codes specifying details regarding undertaking given in cash, bond or as a
UNTDED Ref/Desc Status Guarantee type WCO Id/Name	R	Security details, coded 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
UNTDED Ref/Desc Status Guarantee type WCO Id/Name	R	Security details, coded Codes specifying details regarding undertaking given in cash, bond or as a

Code list	CL12	Guarantee type code
UNTDED Ref/Desc	4377	Obligation.Guarantee.Code
Status	R	
⊤GUARANTEECHA	IN	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	
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
	700	
WCO Id/Name WCO Desc	78B	TransitOperation Details related to a transit operation
Status	R	Details related to a transit operation
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	
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		
WCO Id/Name	356	Event end date and/or time
WCO Desc	330	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	
o 115 Not	ify Customs	
<u>o. 115 – Not</u>	II y Custoilis	
MESSAGE		
WCO Id/Name	75B	InterGov
WCO Desc		Exchange of information between Governmental organizations
ChangeLog	0.2	Guarantee class Removed from I15
-Message function, o	oded	
Format	n2	
WCO Id/Name	017	Message function, coded
WCO Desc	01,	Code indicating the function of a document
Code list	CL16	Message function code
UNTDED Ref/Desc	1225	Document.Function.Code
Status	R	Southerna discionissae
Restricted code(s)	9	Original
Message reference		
Format	an35	
ChangeLog	0.2	Format changed from an14 to an35
WCO Id/Name	D014	Document reference number
WCO Desc	2017	Reference number identifying a specific document
UNTDED Ref/Desc	1004	Document. Identifier
Status	R	
Type, coded		
Format	2n 3	
FUIIIat	an3	

WCO Id/Name	D013	Document name, co	ded
WCO Desc			name of a document
UNTDED Ref/Desc	1001	Document. Type.Co.	de
Code list	CL26	Message types	
ChangeLog	0.1		me code) replaced by CL26 (Message types)
Status	D	Name of CL26 chang	ged from 'Message sub types' to 'Message types'
Restricted code(s)	R 115	Notify Customs	
		Notify Customs	0
ADVANCEDCARGOI			Occurrence 1 1
WCO Id/Name	42A	Declaration	Atom to any famous according to a consequent to the
WCO Desc			tion, in any form prescribed or accepted by the cy, giving information or particulars required by the
		Governmental Agen	
ChangeLog	0.2	_	eclaration class moved from Guarantee class to Message level.
Status	R	otractare changer of	and allow states moved from Gall affects states to message feven
Reference			
Format	an35		
ChangeLog	0.2	Format changed from	m an14 to an35
WCO Id/Name	D014	Document reference	
WCO Desc		Reference number i	dentifying a specific document
UNTDED Ref/Desc	1004	Document. identifie	r
Status	R		
—Date			
Format	an17		
WCO Id/Name	D011	Document issuing da	ate
WCO Desc			ument was issued and when appropriate, signed or
		otherwise authentic	
UNTDED Ref/Desc	2380	Date Or Time Or Per	iod. Text
Status	R		
Total gross weight			
WCO Id/Name	131	Total gross weight	
WCO Desc			ods including packaging but excluding the carrier's
Format	n16,6	equipment for a doc	cument
		Document Declared	GrossWeight Measure
UNTDED Ref/Desc	6092	DocumentDeclared(GrossWeight. Measure
		DocumentDeclared(GrossWeight.Measure
UNTDED Ref/Desc SAFE information Status	6092 Yes R	Document Declared 0	
UNTDED Ref/Desc SAFE information	6092 Yes R	DocumentDeclared(Occurrence 1 1
UNTDED Ref/Desc SAFE information Status ADDITIONALINFO	6092 Yes R	DocumentDeclared C	Occurrence 1 1
UNTDED Ref/Desc SAFE information Status	6092 Yes R RMATION	AdditionalInformatio	Occurrence 1 1
UNTDED Ref/Desc SAFE information Status ADDITIONALINFO WCO Id/Name	6092 Yes R RMATION	AdditionalInformatio	Occurrence 1 1
UNTDED Ref/Desc SAFE information Status TADDITIONALINFO WCO Id/Name WCO Desc	6092 Yes R RMATION	AdditionalInformatio	Occurrence 1 1
UNTDED Ref/Desc SAFE information Status ADDITIONALINFO WCO Id/Name WCO Desc Status	6092 Yes R RMATION	AdditionalInformatio	Occurrence 1 1
UNTDED Ref/Desc SAFE information Status ADDITIONALINFO WCO Id/Name WCO Desc Status Remarks	6092 Yes R RMATION 03A	AdditionalInformatic Special request to go Free text	Occurrence 1 1
UNTDED Ref/Desc SAFE information Status ADDITIONALINFO WCO Id/Name WCO Desc Status Remarks WCO Id/Name WCO Desc Format	6092 Yes R RMATION 03A R 105 an512	AdditionalInformatic Special request to go Free text Free text field availa	Occurrence 1 1 on overnment from declarant to take or not to take action
UNTDED Ref/Desc SAFE information Status ADDITIONALINFO WCO Id/Name WCO Desc Status Remarks WCO Id/Name WCO Desc Format UNTDED Ref/Desc	6092 Yes R RMATION 03A R 105 an512	AdditionalInformatic Special request to go Free text	Occurrence 1 1 on overnment from declarant to take or not to take action
UNTDED Ref/Desc SAFE Information Status ADDITIONALINFO WCO Id/Name WCO Desc Status Remarks WCO Id/Name WCO Desc Status UNTDED Ref/Desc Status	6092 Yes R RMATION 03A R 105 an512 4440 R	AdditionalInformatic Special request to go Free text Free text field availa FreeText.Text	Occurrence 1 1 on overnment from declarant to take or not to take action
UNTDED Ref/Desc SAFE Information Status ADDITIONALINFO WCO Id/Name WCO Desc Status Remarks WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status Heavy and bulky g	6092 Yes R RMATION 03A R 105 an512 4440 R	AdditionalInformatic Special request to go Free text Free text field availa FreeText.Text	Occurrence 1 1 on overnment from declarant to take or not to take action ble to the message sender for information
UNTDED Ref/Desc SAFE information Status ADDITIONALINFO WCO Id/Name WCO Desc Status Remarks WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status Heavy and bulky g WCO Id/Name	6092 Yes R RMATION 03A R 105 an512 4440 R	AdditionalInformatic Special request to go Free text Free text field availa FreeText.Text r Additional statemen	Occurrence 1 1 on overnment from declarant to take or not to take action ble to the message sender for information
UNTDED Ref/Desc SAFE information Status ADDITIONALINFO WCO Id/Name WCO Desc Status Remarks WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status Heavy and bulky g WCO Id/Name WCO Desc	6092 Yes R RMATION 03A R 105 an512 4440 R 100ds indicato	AdditionalInformatic Special request to go Free text Free text field availa FreeText.Text	Occurrence 1 1 on overnment from declarant to take or not to take action ble to the message sender for information
UNTDED Ref/Desc SAFE information Status ADDITIONALINFO WCO Id/Name WCO Desc Status Remarks WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status Heavy and bulky g WCO Id/Name WCO Desc Format	6092 Yes R RMATION 03A R 105 an512 4440 R roods indicato 226 an17	AdditionalInformatic Special request to go Free text Free text field availa FreeText.Text Additional statemen Coded form of an accessory	Occurrence 1 1 on overnment from declarant to take or not to take action ble to the message sender for information
UNTDED Ref/Desc SAFE information Status ADDITIONALINFO WCO Id/Name WCO Desc Status Remarks WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status Heavy and bulky g WCO Id/Name WCO Desc Format Code list	6092 Yes R RMATION 03A R 105 an512 4440 R roods indicato 226 an17 CL14	AdditionalInformatic Special request to go Free text Free text field availa FreeText.Text Additional statement Coded form of an acc Indicator	Occurrence 1 1 on overnment from declarant to take or not to take action ble to the message sender for information
UNTDED Ref/Desc SAFE information Status ADDITIONALINFO WCO Id/Name WCO Desc Status Remarks WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status Heavy and bulky g WCO Id/Name WCO Desc Format	6092 Yes R RMATION 03A R 105 an512 4440 R roods indicato 226 an17	AdditionalInformatic Special request to go Free text Free text field availa FreeText.Text Additional statemen Coded form of an accessory	Occurrence 1 1 on overnment from declarant to take or not to take action ble to the message sender for information
UNTDED Ref/Desc SAFE information Status ADDITIONALINFO WCO Id/Name WCO Desc Status Remarks WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status Heavy and bulky g WCO Id/Name WCO Desc Format Code list UNTDED Ref/Desc Status	6092 Yes R RMATION 03A R 105 an512 4440 R roods indicato 226 an17 CL14 4441	AdditionalInformatic Special request to go Free text Free text field availa FreeText.Text Additional statement Coded form of an acc Indicator	Occurrence 1 1 on overnment from declarant to take or not to take action ble to the message sender for information t code Iditional statement
UNTDED Ref/Desc SAFE information Status ADDITIONALINFO WCO Id/Name WCO Desc Status Remarks WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status Heavy and bulky g WCO Id/Name WCO Desc Format Code list UNTDED Ref/Desc Status	6092 Yes R RMATION 03A R 105 an512 4440 R roods indicato 226 an17 Cl.14 4441 R	AdditionalInformatic Special request to go Free text Free text field availa FreeText.Text Additional statemen Coded form of an ac Indicator FreeText.Code	Occurrence 1 1 on overnment from declarant to take or not to take action ble to the message sender for information
UNTDED Ref/Desc SAFE information Status TADDITIONALINFO WCO Id/Name WCO Desc Status Remarks WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status Heavy and bulky g WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status Teavy and bulky g WCO Id/Name WCO Desc Format Code list UNTDED Ref/Desc Status TAGENT WCO Id/Name	6092 Yes R RMATION 03A R 105 an512 4440 R roods indicato 226 an17 CL14 4441	AdditionalInformatic Special request to go Free text Free text field availa FreeText.Text Additional statemen Coded form of an aco Indicator FreeText.Code Agent	Occurrence 1 1 on overnment from declarant to take or not to take action ble to the message sender for information t code Iditional statement Occurrence 0 1
UNTDED Ref/Desc SAFE information Status ADDITIONALINFO WCO Id/Name WCO Desc Status Remarks WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status Heavy and bulky g WCO Id/Name WCO Desc Format Code list UNTDED Ref/Desc Status AGENT WCO Id/Name WCO Desc	6092 Yes R RMATION 03A R 105 an512 4440 R roods indicato 226 an17 CL14 4441 R	AdditionalInformatic Special request to go Free text Free text field availa FreeText.Text Additional statemen Coded form of an aco Indicator FreeText.Code Agent	Occurrence 1 1 on overnment from declarant to take or not to take action ble to the message sender for information t code Iditional statement
UNTDED Ref/Desc SAFE information Status TADDITIONALINFO WCO Id/Name WCO Desc Status Remarks WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status Heavy and bulky g WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status Teavy and bulky g WCO Id/Name WCO Desc Format Code list UNTDED Ref/Desc Status TAGENT WCO Id/Name	6092 Yes R RMATION 03A R 105 an512 4440 R roods indicato 226 an17 Cl.14 4441 R	AdditionalInformatic Special request to go Free text Free text field availa FreeText.Text Additional statemen Coded form of an aco Indicator FreeText.Code Agent	Occurrence 1 1 on overnment from declarant to take or not to take action ble to the message sender for information t code Iditional statement Occurrence 0 1
UNTDED Ref/Desc SAFE information Status ADDITIONALINFO WCO Id/Name WCO Desc Status Remarks WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status Heavy and bulky g WCO Id/Name WCO Desc Format Code list UNTDED Ref/Desc Status AGENT WCO Id/Name WCO Desc Format Code list UNTDED Ref/Desc Status Status	6092 Yes R RMATION 03A R 105 an512 4440 R 100ds indicato 226 an17 CL14 4441 R	AdditionalInformatic Special request to go Free text Free text field availa FreeText.Text Additional statemen Coded form of an aco Indicator FreeText.Code Agent	Occurrence 1 1 on overnment from declarant to take or not to take action ble to the message sender for information t code Iditional statement Occurrence 0 1
UNTDED Ref/Desc SAFE information Status ADDITIONALINFO WCO Id/Name WCO Desc Status Remarks WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status Heavy and bulky g WCO Id/Name WCO Desc Format Code list UNTDED Ref/Desc Status AGENT WCO Id/Name WCO Desc Status AGENT WCO JESC SAFE information Status Code	6092 Yes R RMATION 03A R 105 an512 4440 R 100ds indicato 226 an17 CL14 4441 R 05A Yes O	AdditionalInformatic Special request to go Free text Free text field availa FreeText.Text Additional statemen Coded form of an aco Indicator FreeText.Code Agent	Occurrence 1 1 on overnment from declarant to take or not to take action ble to the message sender for information t code Iditional statement Occurrence 0 1
UNTDED Ref/Desc SAFE information Status ADDITIONALINFO WCO Id/Name WCO Desc Status Remarks WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status Heavy and bulky g WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status TAGENT WCO Id/Name WCO Desc Status AGENT WCO Id/Name WCO Desc Status TAGENT WCO Id/Name WCO Desc Status TAGENT WCO Id/Name WCO Desc Status TAGENT WCO Id/Name WCO Desc SAFE information Status Table Todd Format	6092 Yes R RMATION 03A R 105 an512 4440 R 100ds indicato 226 an17 CL14 4441 R	AdditionalInformatic Special request to go Free text Free text field availa FreeText.Text Additional statemen Coded form of an ac Indicator FreeText.Code Agent Person authorised to	Occurrence 1 1 on overnment from declarant to take or not to take action ble to the message sender for information t code Iditional statement Occurrence 0 1
UNTDED Ref/Desc SAFE information Status ADDITIONALINFO WCO Id/Name WCO Desc Status Remarks WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status Heavy and bulky g WCO Id/Name WCO Desc Format Code list UNTDED Ref/Desc Status AGENT WCO Id/Name WCO Desc Status AGENT WCO JESC SAFE information Status Code	6092 Yes R RMATION 03A R 105 an512 4440 R roods indicato 226 an17 CL14 4441 R 05A Yes O an17	AdditionalInformatic Special request to go Free text Free text field availa FreeText.Text Additional statemen Coded form of an acc Indicator FreeText.Code Agent Person authorised to	Occurrence 1 1 on overnment from declarant to take or not to take action ble to the message sender for information t code Iditional statement Occurrence 0 1
UNTDED Ref/Desc SAFE information Status TADDITIONALINFO WCO Id/Name WCO Desc Status Remarks WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status Heavy and bulky g WCO Id/Name WCO Desc Format Code list UNTDED Ref/Desc Status TAGENT WCO Id/Name WCO Desc Status TAGENT CODESC SAFE information Status Code Format WCO Id/Name	6092 Yes R RMATION 03A R 105 an512 4440 R roods indicato 226 an17 CL14 4441 R 05A Yes O an17	AdditionalInformatic Special request to go Free text Free text field availa FreeText.Text Additional statemen Coded form of an acc Indicator FreeText.Code Agent Person authorised to	Occurrence 1 1 on overnment from declarant to take or not to take action ble to the message sender for information t code iditional statement Occurrence 0 1 o act on behalf of another party
UNTDED Ref/Desc SAFE information Status ADDITIONALINFO WCO Id/Name WCO Desc Status Remarks WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status Heavy and bulky g WCO Id/Name WCO Desc Format Code list UNTDED Ref/Desc Status AGENT WCO Id/Name WCO Desc Format Code list UNTDED Ref/Desc Status Code list UNTDED Ref/Desc Status Code list UNTDED Ref/Desc Status Code list WCO Id/Name WCO Desc SAFE information Status Code Format WCO Id/Name WCO Desc	6092 Yes R RMATION 03A R 105 an512 4440 R coods indicato. 226 an17 CL14 4441 R 05A Yes O an17 R004	AdditionalInformatic Special request to go Free text Free text field availa FreeText.Text Additional statemen Coded form of an ac Indicator FreeText.Code Agent Person authorised to Agent, coded Identification of a pa	Occurrence 1 1 on overnment from declarant to take or not to take action ble to the message sender for information t code iditional statement Occurrence 0 1 o act on behalf of another party
UNTDED Ref/Desc SAFE information Status ADDITIONALINFO WCO Id/Name WCO Desc Status Remarks WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status Heavy and bulky g WCO Id/Name WCO Desc Format Code list UNTDED Ref/Desc Status AGENT WCO Id/Name WCO Desc Format Code list UNTDED Ref/Desc Status Code list UNTDED Ref/Desc Status Code list UNTDED Ref/Desc Status WCO Id/Name WCO Desc SAFE information Status Code Format WCO Id/Name WCO Desc UNTDED Ref/Desc	6092 Yes R RMATION 03A R 105 an512 4440 R 100ds indicato 226 an17 CL14 4441 R 05A Yes O an17 R004 3039	AdditionalInformatic Special request to go Free text Free text field availa FreeText.Text Additional statemen Coded form of an ac Indicator FreeText.Code Agent Person authorised to Agent, coded Identification of a pa	Occurrence 1 1 on overnment from declarant to take or not to take action ble to the message sender for information t code iditional statement Occurrence 0 1 o act on behalf of another party

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	
<i>⊤AMENDMENT</i>		Occurrence 1 unbounded
WCO Id/Name	06A	Amendment
	UUA	
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 specifying the reason to defining
	CL17	Amondment and
Code list		Amendment code
UNTDED Ref/Desc	4295	Change.Reason.Code
Status	R	
□ POINTER		Occurrence 1 unbounded
WCO Id/Name	97A	Pointer
	JIM	
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	manusci mateating the position in a sequence
1 1		Coguence Position Identifier
UNTDED Ref/Desc	1050	Sequence. Position.Identifier
Status	R	
Document/messo	age section, co	oded
WCO Id/Name	375	Document/message section, coded
WCO Desc		Code specifying a section of a document/message
Format	an3	code specifying a section of a documenty message
Format	d113	
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	9162	Data Element. Tag.Identifier
Status	R	
SUBCONTRACTOR		Occurrence 0 1
WCO Id/Name	18A	Carrier
WCO Desc		Name and address details of the party undertaking or arranging transport of
		goods between named points
Status	0	Poors perween named bonnes
Status	J	
─Name		
Format	an70	
WCO Id/Name	R011	Carrier - name
WCO Desc		Name [and address] of 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		To identify a party providing the transport of goods between named points
UNTDED Ref/Desc	3039	Party. Identifier
		,
Code list	CL15	International TIR database
Condition	C001	
	D	
Status		0
ADDRESS		Occurrence 0 1
ADDRESS	04A	
ADDRESS WCO Id/Name	04A	Address
ADDRESS WCO Id/Name WCO Desc		
ADDRESS WCO Id/Name	04A C001	Address

Ctatus	D	
Status	D	
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 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
		office box
Format	an70	
UNTDED Ref/Desc	3042	Postal.DeliveryPoint.Text
Status	R	
Postcode identij	fication	
WCO Id/Name	245	Postcode identification
L 11100 D		
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	
Rule	R007	
Sequence number		
WCO Id/Name	006	Sequence number
WCO Desc	_	Number indicating the position in a sequence
Format	n5	Constant Desiring Identifies
UNTDED Ref/Desc	1050	Sequence. Position.Identifier
Status	R	A
ATTACHEDDOC		Occurrence 0 unbounded
ChangeLog	0.1	Removed 'Sender identification' from the Data model. Is technical attribute.
WCO Id/Name	02A	AdditionalDocument
WCO Desc		Details related to additional documents supplied as part of a declaration or
Charles	0	sought as part of a response
Status	0	
Number		
Format	an35	
ChangeLog	0.2	Format changed from an14 to an35
WCO Id/Name	D005	Additional document reference number
WCO Desc	1004	Identifier of a document providing additional information
UNTDED Ref/Desc	1004 P	Document. Identifier
Status	R	
Issuing date	47	
Format WCO Id (Name	an17	Additional degree out increase data
WCO Id/Name WCO Desc	D002	Additional document issuing date Date at which an additional document was issued and when appropriate, signed
VVCO Desc		or otherwise authenticated
UNTDED Ref/Desc	2380	Date Or Time Or Period. Text
Status	R R	Sate St. Time St. Ferrou. Text
Type, coded		
Format	an3	
WCO Id/Name	D006	Additional document type, coded
WCO Id/ Name	2000	Code specifying the name of an additional document
Code list	CL06	Document name code
UNTDED Ref/Desc	1001	Additional document type, coded
• •		

	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	
î i	Identification		
	WCO Id/Name	M001	Binary File Identifier
	WCO Desc		A unique identifier for this binary file
	Format	an256	,
	Status	R	
i i i	—Title		
	WCO Id/Name	M002	Binary File Title
	WCO Desc	10002	A title, expressed as text, for this binary file
	Format	an256	Treatie, expressed as text, for this binary me
	Status	R	
† 	—Author name		
		M003	Pinary File Author Name
H	WCO Id/Name	IVIUUS	Binary File Author Name
П	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	14100-4	A unique version identifier for this binary file
	Format	an17	A unique version identifier for this billary file
	Status	0	
 		·····	
	File name	N 400F	Dinary File Name
	WCO Id/Name	M005	Binary File Name
	WCO Desc	an 256	A file name, expressed as text, of this binary file
	Format Status	an256 O	
 		U	
	-URI		
	WCO Id/Name	M006	Binary File URI
	WCO Desc	2040	A unique Uniform Resource Identifier (URI) for this binary file
	Format	an2048	
 -	Status	0	
	-MIME	14007	Disast File Adda F. and ad
	WCO Id/Name	M007	Binary File MIME, coded A code specifying the Multipurpose Internet Mail Extensions (MIME) type for
	WCO Desc		A code specifying the Multipurpose Internet Mail Extensions (MIME) type for
	Format	an 70	this binary file
	Format Status	an70 O	
	-Encoding	N4000	Dinamy File Freeding coded
	WCO Id/Name	M008	Binary File Encoding, coded
	WCO Desc	an 17	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	n 17	A code specifying the character set for this binary file
	Format	n17	
 	Status	0	
	Include binary	•	
	WCO Id/Name	M010	Binary File Included Binary Object
	WCO Desc	N1/A	An included binary object for this binary file
	Format	N/A	MO10 Pinary File Included Pinary Objects. To be used instead of DO20 /Pinary
	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	image). Dood is marked for defection in version 3.4!
 		•	
	Access	N4011	Pinary File Access Information
	WCO Id/Name	M011	Binary File Access Information Access information, expressed as text, for this binary file such as security and
	WCO Desc		Access information, expressed as text, for this binary file such as security and download parameters
			uowiiidau pai dilielei 5
	Format	an 25 <i>6</i>	·
	Format Status	an256 O	•

WCO Id/Name WCO Desc	M012	Binary File Description A textual description	
Format	an256 O	A textual description	To this sind y lice
—Size			
WCO Id/Name	M013	Binary File Size	
WCO Desc Format	n16,6	A measure of the siz	te of this binary file
Status	0		
—Туре			
1	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 WCO Desc	M015	Hash Code Hash code of the lin	ked document
	an256		
Status	0		
Hash code algori			
	M016	Hach Code Algerithm	n ID. coded
,	INIOTO	Hash Code Algorithm	
WCO Desc	an C	code indicating the	algorithm used to calculate the hash code (e.g. MD5,)
	an6		
Status	0		
TCONSIGNMENTITI	EM		Occurrence 1 unbounded
WCO Id/Name	29A	ConsignmentItem	
WCO Desc		Details of an item in	a consignment
	R		-
Sequence number		Coguence mumber	
WCO Id/Name WCO Desc	006	Sequence number Number indicating t	he position in a sequence
	n5		
UNTDED Ref/Desc Status	1050 R	Sequence. Position.I	ldentifier
ADDITIONALINE	ORMATION		Occurrence 0 unbounded
WCO Id/Name	03A	AdditionalInformatio	i on
WCO Desc	0	special request to go	overnment from declarant to take or not to take action
Status	U		
- ·			
└─Remarks			
WCO Id/Name WCO Desc	105	Free text Free text field availa	able to the message sender for information
WCO Id/Name WCO Desc Format	105 an512	Free text field availa	able to the message sender for information
WCO Id/Name WCO Desc Format UNTDED Ref/Desc			able to the message sender for information
WCO Id/Name WCO Desc Format UNTDED Ref/Desc	an512	Free text field availa	able to the message sender for information
WCO Id/Name WCO Desc Format UNTDED Ref/Desc	an512 4440	Free text field availa	oble to the message sender for information Occurrence 1 1
WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status	an512 4440 R	Free text field availa	
WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status GOODS WCO Id/Name	an512 4440	Free text field availa FreeText.Text Commodity	Occurrence 1 1
WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status GOODS WCO Id/Name WCO Desc	an512 4440 R	Free text field availa FreeText.Text Commodity	
WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status WCO Id/Name WCO Desc Status	an512 4440 R	Free text field availa FreeText.Text Commodity	Occurrence 1 1
WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status WCO Id/Name WCO Desc Status Description	an512 4440 R 23A	Free text field availa FreeText.Text Commodity Details about the pr	Occurrence 1 1 operties of the goods
WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status WCO Id/Name WCO Desc Status	an512 4440 R	Free text field available freeText.Text Commodity Details about the pr Brief cargo descripti Plain language descripti	Occurrence 1 1 operties of the goods
WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status GOODS WCO Id/Name WCO Desc Status Description WCO Id/Name WCO Desc	an512 4440 R 23A R	Free text field availa FreeText.Text Commodity Details about the pr	Occurrence 1 1 operties of the goods on
WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status GOODS WCO Id/Name WCO Desc Status Description WCO Id/Name WCO Desc Format	an512 4440 R 23A R 138	Free text field available freeText.Text Commodity Details about the pr Brief cargo descripti Plain language descripti Plain language descripti	Occurrence 1 1 operties of the goods on ription of the cargo of a means of transport, in general terms
WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status WCO Id/Name WCO Desc Status Description WCO Id/Name WCO Desc Format UNTDED Ref/Desc	an512 4440 R 23A R 138 an256	Free text field available freeText.Text Commodity Details about the pr Brief cargo descripti Plain language descripti	Occurrence 1 1 operties of the goods on ription of the cargo of a means of transport, in general terms
WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status GOODS WCO Id/Name WCO Desc Status Description WCO Id/Name WCO Desc Format UNTDED Ref/Desc SAFE information	an512 4440 R 23A R 138 an256 7002 Yes	Free text field available freeText.Text Commodity Details about the pr Brief cargo descripti Plain language descripti Plain language descripti	Occurrence 1 1 operties of the goods on ription of the cargo of a means of transport, in general terms
WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status GOODS WCO Id/Name WCO Desc Status Description WCO Id/Name WCO Desc Format UNTDED Ref/Desc SAFE information Status	an512 4440 R 23A R 138 an256 7002 Yes D	Free text field available freeText.Text Commodity Details about the pr Brief cargo descripti Plain language descripti Plain language descripti	Occurrence 1 1 operties of the goods on ription of the cargo of a means of transport, in general terms
WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status GOODS WCO Id/Name WCO Desc Status Description WCO Id/Name WCO Desc Format UNTDED Ref/Desc SAFE information Status Condition	an512 4440 R 23A R 138 an256 7002 Yes D C004	Free text field available freeText.Text Commodity Details about the pr Brief cargo descripti Plain language descripti Plain language descripti	Occurrence 1 1 operties of the goods on ription of the cargo of a means of transport, in general terms ion.Text
WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status GOODS WCO Id/Name WCO Desc Status Description WCO Id/Name WCO Desc Format UNTDED Ref/Desc SAFE information Status Condition CLASSIFICATIO	an512 4440 R 23A R 138 an256 7002 Yes D C004	Free text field available freeText.Text Commodity Details about the pr Brief cargo descripti Plain language descripti Plain language descripti GoodsItem.Descript	Occurrence 1 1 operties of the goods on ription of the cargo of a means of transport, in general terms
WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status GOODS WCO Id/Name WCO Desc Status Description WCO Id/Name WCO Desc Format UNTDED Ref/Desc SAFE information Status Condition	an512 4440 R 23A R 138 an256 7002 Yes D C004	Free text field available FreeText.Text Commodity Details about the properties of t	Occurrence 1 1 operties of the goods on ription of the cargo of a means of transport, in general terms ion.Text Occurrence 0 unbounded on-commercial categorization of a commodity by a
WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status WCO Id/Name WCO Desc Status Description WCO Id/Name WCO Desc Format UNTDED Ref/Desc SAFE information Status Condition CLASSIFICATION WCO Id/Name WCO Desc	an512 4440 R 23A R 138 an256 7002 Yes D C004 N	Free text field available freeText.Text Commodity Details about the pr Brief cargo descripti Plain language descripti Plain language descripti GoodsItem.Descript Classification	Occurrence 1 1 operties of the goods on ription of the cargo of a means of transport, in general terms ion.Text Occurrence 0 unbounded on-commercial categorization of a commodity by a
WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status GOODS WCO Id/Name WCO Desc Status Description WCO Id/Name WCO Desc SAFE information Status Condition CLASSIFICATION WCO Id/Name WCO Desc SAFE information Status Condition	an512 4440 R 23A R 138 an256 7002 Yes D C004 N	Free text field available FreeText.Text Commodity Details about the properties of t	Occurrence 1 1 operties of the goods on ription of the cargo of a means of transport, in general terms ion.Text Occurrence 0 unbounded on-commercial categorization of a commodity by a

WCO Id/N WCO Des Format UNTDED I Status		Commodity Classification The non-commercial categorization of a commodity by a standard-setting organization Goods Item. Type.Code	
WCO Id/Name		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/ Status	an3 CL03 Desc 7143 R	Item type identification code Line Item. Identifier Type.Identifier	
CONSIGNI WCO Id/Nal WCO Desc SAFE inform	me 27A	Occurrence 0 1 Consignee Name and address details of the party to which goods are consigned	
Format WCO Id/Na WCO Desc UNTDED Re Status Condition	an70 me R014	Consignee name Name [and address] of party to which goods are consigned Party.Name.Text	
Format WCO Id/Na WCO Desc UNTDED Re Remark Status Condition	an17 me R015	Consignee, coded Identifier of party to which goods are consigned Party. Identifier Code list to be defined	
WCO Id/N WCO Des Status Condition	S lame 04A c D	Occurrence 0 1 Address Details relating to an address	
City nar WCO Id/N WCO Des Format UNTDED I Status	lame 241	City name Name of a city Address.City.Name	
Country WCO Id/N WCO Des Format Code list	242 c a2 CL04	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	
Status		Street and number/P.O. Box Specification of the postal delivery point such as street and number or post	
Status	an70 Ref/Desc 3042 R	office box Postal.DeliveryPoint.Text	
WCO Id/Name WCO Desc Format	le identification e 245 an9	Postcode identification Code specifying a postal zone or address	
UNTDED Ref/	Desc 3251	Postal.Identifier	

Status R CONSIGNOR WCO Id/Name 30A Consignor WCO Desc Name and address details of the party which, by contract or sends goods with the carrier, or has them conveyed by SAFE information Yes Status O Name Format an70 WCO Id/Name R020 Consignor - name WCO Desc Name of the party consigning goods as stipulated in the latest and the sentence of the party consigning goods as stipulated in the latest and the sentence of the party consigning goods as stipulated in the latest and the sentence of the party consigning goods as stipulated in the latest and the sentence of the party consigning goods as stipulated in the latest and the sentence of the party consigning goods as stipulated in the sentence of the party consigning	ct with a carrier, consigns
WCO Id/Name 30A Consignor WCO Desc Name and address details of the party which, by contract or sends goods with the carrier, or has them conveyed by SAFE information Yes Status O Name Format an70 WCO Id/Name R020 Consignor - name	ct with a carrier, consigns
WCO Desc Name and address details of the party which, by contract or sends goods with the carrier, or has them conveyed by SAFE information SAFE information Yes Status O Name Format an70 WCO Id/Name R020 Consignor - name	ct with a carrier, consigns
SAFE information	by him
Format an70 WCO Id/Name R020 Consignor - name	,
Format an70 WCO Id/Name R020 Consignor - name	
WCO Id/Name R020 Consignor - name	
	transport contract by
the party ordering transport	·
UNTDED Ref/Desc 3036 Party.Name.Text	
Status D	
Condition C001	
Format an17	
WCO Id/Name R021 Consignor, coded	
WCO Desc To identify the party consigning goods as stipulated in th	ne transport contract by
the party ordering transport	
UNTDED Ref/Desc 3039 Party. Identifier	
Remark Code list to be defined	
Status D	
Condition C001	
Occurrence 0 unbound	ded
WCO Id/Name 04A Address	
WCO Desc Details relating to an 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 geogra	aphical entity as
specified in ISO 3166 and UN/ECE Rec 3	apriical entity as
Format a2	
Code list CL04 Country name code	
UNTDED Ref/Desc 3207 Country.Identifier	
Status R	
Street and number/P.O. Box	
WCO Id/Name 239 Street and number/P.O. Box	
WCO Desc Specification of the postal delivery point such as street a	and number or post
office box	
Format an70	
UNTDED Ref/Desc 3042 Postal.DeliveryPoint.Text	
Status R	
Postcode identification	
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	
DELIVERYDESTINATION Occurrence 1 1	
WCO Id/Name 44A DeliveryDestination	
WCO Desc The party to which goods are to be delivered	
SAFE information Yes	
Status R	
—Name	
Format an70	

WCO Id/Nam WCO Desc	ne 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 3036 R	Party.Name.Text	
ADDRESS			Occurrence 1 1
WCO Id/Na		Address	
WCO Desc		Details relating to a	n address
Status	R		
City nam	ne		
WCO Id/Na		City name	
WCO Desc		Name of a city	
Format	an35		
	ef/Desc 3164	Address.City.Name	
Status	R		
Country,			
WCO Id/Na WCO Desc		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	Ct	
Code list	CL04 ef/Desc 3207	Country name code Country.Identifier	
Status	R R	Country.luentiner	
	nd number/P.O. B	ox	
WCO Id/Na	-	Street and number/	P.O. Box
WCO Desc			postal delivery point such as street and number or post
Format	an70 ef/Desc 3042	Doctol Doliver Doint	. Tout
Status	R R	Postal.DeliveryPoint	lext
	e identification		
WCO Id/Name	•	Postcode identificat	ion
WCO Desc	2.3		ostal zone or address
Format	an9	. ,	
UNTDED Ref/D Status	esc 3251 R	Postal.Identifier	
 GOODSME	ASURE		Occurrence 1 1
WCO Id/Nam	ne 65A	GoodsMeasure	
WCO Desc		Details about the go	oods weight, quantities, and amounts
Status	R		
Gross weight	-		
WCO Id/Name WCO Desc	126	Gross weight item le	evei including packaging but excluding the transport equipment
Format	n16,6	MACIBILE OF HITE ITEM	menaning packaging but excitating the transport equipment
UNTDED Ref/Des		LineItem.GrossWeig	ht.Measure
Status	R	- 6	
PACKAGIN	G		Occurrence 1 1
WCO Id/Nam	ne 93A	Packaging	
WCO Desc		Details related to pa	ackaging
Status	R		
	d numbers		
WCO Id/Nam WCO Desc	ne 142	Shipping marks Free form description	on of the marks and numbers on a transport unit or package
Format	an512		
UNTDED Ref.		GoodsItem.Shipping	gMarks.Text
Status	R		·
	f packages		
WCO Id/Nam WCO Desc		Number of package: Number of individua without first undoin	al items packaged in such a way that they cannot be divided
Format	n8		
UNTDED Ref		Quantity.Quantity	
SAFE informa	ation Yes R		
	zu .		

	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	
Ì	TRANSPORTEQ	IIIDMFNIT	Occurrence 0 1
	WCO Id/Name	31B	TransportEquipment
	WCO ld/Name WCO Desc	210	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.
	Status	D	Transportequipment. Seals and Consignment. Transportequipment class.
	Condition	C003	
	SAFE information	Yes	
		103	
	☐ Identification		
	WCO Id/Name	159	Equipment identification number
	WCO Desc	47	Marks (letters and/or numbers) which identify equipment e.g. unit load device
	Format	an17	Toward of Continuous Interest Con
	UNTDED Ref/Desc	8260 Vas	TransportEquipment.Identifier
	SAFE information	Yes	Also added to Consignment level
	ChangeLog Status	0.1 R	Also added to Consignment level.
		ĸ	0
	⊤UCR		Occurrence 0 unbounded
	WCO Id/Name	35B	UCR
	WCO Desc		Unique Trader Reference such as UCR
	SAFE information	Yes	
	Status	0	
	└─Identifier		
	WCO Id/Name	016	UCR
	WCO Desc		Unique number assigned to goods being subject to cross border transactions
	Format	an35	
	UNTDED Ref/Desc	New	
	UNTDED Ref/Desc	New	
ļ	Status	R	
			Occurrence 0 1
	LOADINGLOCATI	ON	
	LOADINGLOCATI WCO Id/Name		LoadingLocation
	LOADINGLOCATI	ON	LoadingLocation Place at which the goods (consignments) are loaded on to the active means of
	LOADINGLOCATI WCO Id/Name	ON	LoadingLocation
	WCO Desc	ON 83A	LoadingLocation Place at which the goods (consignments) are loaded on to the active means of
	WCO Id/Name WCO Desc SAFE information Status	ON 83A Yes	LoadingLocation Place at which the goods (consignments) are loaded on to the active means of
	WCO Id/Name WCO Desc SAFE information Status Name	ON 83A Yes 0	LoadingLocation Place at which the goods (consignments) are loaded on to the active means of
	LOADINGLOCATI WCO Id/Name WCO Desc SAFE information Status Name Format	ON 83A Yes O an256	LoadingLocation Place at which the goods (consignments) are loaded on to the active means of transport
	LOADINGLOCATI WCO Id/Name WCO Desc SAFE information Status Name Format WCO Id/Name	ON 83A Yes 0	LoadingLocation Place at which the goods (consignments) are loaded on to the active means of transport Place of loading
	LOADINGLOCATI WCO Id/Name WCO Desc SAFE information Status Name Format	ON 83A Yes O an256	LoadingLocation Place at which the goods (consignments) are loaded on to the active means of transport Place of loading Name of a seaport, airport, freight terminal, rail station or other place at which
	LOADINGLOCATI WCO Id/Name WCO Desc SAFE information Status -Name Format WCO Id/Name WCO Desc	ON 83A Yes 0 an256 L009	Place of loading Name of a seaport, airport, freight terminal, rail station or other place at which goods onto the means of transport
	LOADINGLOCATI WCO Id/Name WCO Desc SAFE information Status Name Format WCO Id/Name	ON 83A Yes O an256	LoadingLocation Place at which the goods (consignments) are loaded on to the active means of transport Place of loading Name of a seaport, airport, freight terminal, rail station or other place at which
	LOADINGLOCATI WCO Id/Name WCO Desc SAFE information Status -Name Format WCO Id/Name WCO Desc	ON 83A Yes 0 an256 L009	Place of loading Name of a seaport, airport, freight terminal, rail station or other place at which goods onto the means of transport
	LOADINGLOCATI WCO Id/Name WCO Desc SAFE information Status Name Format WCO Id/Name WCO Desc UNTDED Ref/Desc Status	ON 83A Yes O an256 L009	Place at which the goods (consignments) are loaded on to the active means of transport Place of loading 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 Location.Name.Text
	LOADINGLOCATI WCO Id/Name WCO Desc SAFE information Status Name Format WCO Id/Name WCO Desc UNTDED Ref/Desc Status NOTIFYPARTY	ON 83A Yes O an256 L009 3224 R	Place at which the goods (consignments) are loaded on to the active means of transport Place of loading 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 Location.Name.Text Occurrence 0 1
	LOADINGLOCATI WCO Id/Name WCO Desc SAFE information Status Name Format WCO Id/Name WCO Desc UNTDED Ref/Desc Status NOTIFYPARTY WCO Id/Name	ON 83A Yes O an256 L009	Place at which the goods (consignments) are loaded on to the active means of transport Place of loading 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 Location.Name.Text Occurrence 0 1 NotifyParty
	LOADINGLOCATI WCO Id/Name WCO Desc SAFE information Status Name Format WCO Id/Name WCO Desc UNTDED Ref/Desc Status NOTIFYPARTY WCO Id/Name WCO Desc	ON 83A Yes O an256 L009 3224 R	Place at which the goods (consignments) are loaded on to the active means of transport Place of loading 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 Location.Name.Text Occurrence 0 1
	LOADINGLOCATI WCO Id/Name WCO Desc SAFE information Status Name Format WCO Id/Name WCO Desc UNTDED Ref/Desc Status NOTIFYPARTY WCO Id/Name WCO Desc SAFE information	ON 83A Yes O an256 L009 3224 R 89A Yes	Place at which the goods (consignments) are loaded on to the active means of transport Place of loading 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 Location.Name.Text Occurrence 0 1 NotifyParty
	LOADINGLOCATI WCO Id/Name WCO Desc SAFE information Status Name Format WCO Id/Name WCO Desc UNTDED Ref/Desc Status NOTIFYPARTY WCO Id/Name WCO Desc SAFE information Status	ON 83A Yes O an256 L009 3224 R	Place at which the goods (consignments) are loaded on to the active means of transport Place of loading 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 Location.Name.Text Occurrence 0 1 NotifyParty
	LOADINGLOCATI WCO Id/Name WCO Desc SAFE information Status Name Format WCO Id/Name WCO Desc UNTDED Ref/Desc Status NOTIFYPARTY WCO Id/Name WCO Desc SAFE information Status Name	ON 83A Yes O an256 L009 3224 R 89A Yes O	Place at which the goods (consignments) are loaded on to the active means of transport Place of loading 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 Location.Name.Text Occurrence 0 1 NotifyParty
	LOADINGLOCATI WCO Id/Name WCO Desc SAFE information Status Name Format WCO Id/Name WCO Desc UNTDED Ref/Desc Status NOTIFYPARTY WCO Id/Name WCO Desc SAFE information Status Name Format	ON 83A Yes O an256 L009 3224 R 89A Yes O	Place at which the goods (consignments) are loaded on to the active means of transport Place of loading 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 Location.Name.Text Occurrence 0 1 NotifyParty Details related to a party to be notified
	LOADINGLOCATI WCO Id/Name WCO Desc SAFE information Status Name Format WCO Id/Name WCO Desc UNTDED Ref/Desc Status NOTIFYPARTY WCO Id/Name WCO Desc SAFE information Status Name Format WCO Id/Name	ON 83A Yes O an256 L009 3224 R 89A Yes O	Place at which the goods (consignments) are loaded on to the active means of transport Place of loading 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 Location.Name.Text Occurrence 0 1 NotifyParty Details related to a party to be notified
	LOADINGLOCATI WCO Id/Name WCO Desc SAFE information Status Name Format WCO Id/Name WCO Desc UNTDED Ref/Desc Status NOTIFYPARTY WCO Id/Name WCO Desc SAFE information Status Name Format WCO Id/Name WCO Desc	ON 83A Yes O an256 L009 3224 R 89A Yes O an70 R045	Place at which the goods (consignments) are loaded on to the active means of transport Place of loading 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 Location.Name.Text Occurrence 0 1 NotifyParty Details related to a party to be notified Notify party Name [and address] of party to be notified
	LOADINGLOCATI WCO Id/Name WCO Desc SAFE information Status Name Format WCO Id/Name WCO Desc UNTDED Ref/Desc Status NOTIFYPARTY WCO Id/Name WCO Desc SAFE information Status Name Format WCO Id/Name WCO Desc UNTDED Ref/Desc	ON 83A Yes O an256 L009 3224 R 89A Yes O an70 R045	Place at which the goods (consignments) are loaded on to the active means of transport Place of loading 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 Location.Name.Text Occurrence 0 1 NotifyParty Details related to a party to be notified
	LOADINGLOCATI WCO Id/Name WCO Desc SAFE information Status Name Format WCO Id/Name WCO Desc UNTDED Ref/Desc Status NOTIFYPARTY WCO Id/Name WCO Desc SAFE information Status Name Format WCO Id/Name WCO Desc UNTDED Ref/Desc SAFE information Status Status	ON 83A Yes O an256 L009 3224 R 89A Yes O an70 R045	Place at which the goods (consignments) are loaded on to the active means of transport Place of loading 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 Location.Name.Text Occurrence 0 1 NotifyParty Details related to a party to be notified Notify party Name [and address] of party to be notified
	LOADINGLOCATI WCO Id/Name WCO Desc SAFE information Status Name Format WCO Id/Name WCO Desc UNTDED Ref/Desc Status NOTIFYPARTY WCO Id/Name WCO Desc SAFE information Status Name Format WCO Id/Name WCO Desc SAFE information Status Name Format CO Id/Name WCO Desc UNTDED Ref/Desc Status Condition	ON 83A Yes O an256 L009 3224 R 89A Yes O an70 R045	Place at which the goods (consignments) are loaded on to the active means of transport Place of loading 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 Location.Name.Text Occurrence 0 1 NotifyParty Details related to a party to be notified Notify party Name [and address] of party to be notified
	LOADINGLOCATI WCO Id/Name WCO Desc SAFE information Status Name Format WCO Id/Name WCO Desc UNTDED Ref/Desc Status NOTIFYPARTY WCO Id/Name WCO Desc SAFE information Status Name Format WCO Id/Name WCO Desc SAFE information Status Name Format WCO Id/Name WCO Desc UNTDED Ref/Desc Status Condition Code	ON 83A Yes O	Place at which the goods (consignments) are loaded on to the active means of transport Place of loading 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 Location.Name.Text Occurrence 0 1 NotifyParty Details related to a party to be notified Notify party Name [and address] of party to be notified
	LOADINGLOCATI WCO Id/Name WCO Desc SAFE information Status Name Format WCO Id/Name WCO Desc UNTDED Ref/Desc Status NOTIFYPARTY WCO Id/Name WCO Desc SAFE information Status Name Format WCO Id/Name WCO Desc SAFE information Status Name Format WCO Id/Name WCO Desc UNTDED Ref/Desc Status Condition Code Format	ON 83A Yes O an256 L009 3224 R 89A Yes O an70 R045 3036 D C001	Place at which the goods (consignments) are loaded on to the active means of transport Place of loading 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 Location.Name.Text 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
	LOADINGLOCATI WCO Id/Name WCO Desc SAFE information Status Name Format WCO Id/Name WCO Desc UNTDED Ref/Desc Status NOTIFYPARTY WCO Id/Name WCO Desc SAFE information Status Name Format WCO Id/Name WCO Desc UNTDED Ref/Desc Safe information Status Condition Code Format WCO Id/Name	ON 83A Yes O	Place at which the goods (consignments) are loaded on to the active means of transport Place of loading 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 Location.Name.Text 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
	LOADINGLOCATI WCO Id/Name WCO Desc SAFE information Status Name Format WCO Id/Name WCO Desc UNTDED Ref/Desc 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	ON 83A Yes O an256 L009 3224 R 89A Yes O an70 R045 3036 D C001	LoadingLocation Place at which the goods (consignments) are loaded on to the active means of transport Place of loading 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 Location.Name.Text 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
	LOADINGLOCATI WCO Id/Name WCO Desc SAFE information Status Name Format WCO Id/Name WCO Desc UNTDED Ref/Desc 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	ON 83A Yes O an256 L009 3224 R 89A Yes O an70 R045 3036 D C001 an17 R046 3039	Place at which the goods (consignments) are loaded on to the active means of transport Place of loading 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 Location.Name.Text 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
	LOADINGLOCATI WCO Id/Name WCO Desc SAFE information Status Name Format WCO Id/Name WCO Desc UNTDED Ref/Desc 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	ON 83A Yes O an256 L009 3224 R 89A Yes O an70 R045 3036 D C001	LoadingLocation Place at which the goods (consignments) are loaded on to the active means of transport Place of loading 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 Location.Name.Text 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

Condition	C001		
ADDRESS	C001		Occurrence 0 1
WCO Id/Name	04A	Address	Occurrence o 1
WCO Desc	04A	Details relating to a	n address
Status	D	Details relating to a	
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, codea			
WCO Id/Name	242	Country, coded	
WCO Desc			e name of the country or other geographical entity as
Format	27	specified in ISO 316	6 and UN/ECE Rec 3
Format Code list	a2 CL04	Country name code	
UNTDED Ref/Desc		Country.Identifier	
Status	R	country indentine	
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		Postal.DeliveryPoint	t.Text
Status	R		
└─Postcode ident	•		
WCO Id/Name	245	Postcode identificat	
WCO Desc	an 0	code specifying a p	ostal zone or address
Format UNTDED Ref/Desc	an9 3251	Postal.Identifier	
Status	8 R	. Ostai.iuElitillEl	
CUSTOMSOFFICE		IRF	Occurrence 1 1
WCO Id/Name	25B	TransitDeparture	
WCO Desc	230	•	he place at which the goods depart under customs control of
		a transit procedure	
Status	R		
Code			
Format	an17		
Llucous		DI	
WCO Id/Name	L087		of the transit, coded
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		
CUSTOMSOFFICE	OFDESTINA	TION	Occurrence 1 1
WCO Id/Name	26B	TransitDestination	
WCO Desc			goods are destined under Customs control of transit
		procedure	
Status	R		·
Format	an17		
WCO Id/Name	L008		of the transit, coded
WCO Desc			e place at which the goods are destined under Customs
Code list	CL13	control of transit pr	ocedure abase (to be developped)
UNTDED Ref/Desc	3225	Location.Identifier	abase to be developped)
Status	R	Location.lucitiniei	
TRANSPORTMEA			Occurrence 1 unbounded
WCO Id/Name	29B	TransitTransportMe	
WCO Id/Name WCO Desc	230	•	means of transport for transit
Status	R		
Identification			
Format	an25		

1 1	WCO Id/Name	T007		ns of transport for transit
	WCO Desc	0212	,	means of transport used for transit
	UNTDED Ref/Desc SAFE information	8212 Yes	TransportMeans.Ide	ntiller.Text
	Status	R		
	Type, coded			
	Format	an4		
	WCO Id/Name WCO Desc	T011		of transport used for transit, coded transport used for transit, coded
	Code list	CL05	Transport means des	·
	UNTDED Ref/Desc	8179	TransportMeans.Typ	e.Code
	Status	R		
	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 UNTDED Ref/Desc	CL04 8453	Country name code	istrationNationality.Identifier
	SAFE information	Yes	Transportivieans.Neg	istrationality.lucritiner
	Status	R		
	Conveyance refe			
	WCO Id/Name WCO Desc	149	Conveyance reference	e number of a means of transport, for example voyage number, flight
	VVCO DESC		number, trip number	
	Format	an17		
	UNTDED Ref/Desc SAFE information	8028 Yes	TransportMeans.Jou	rney.Identifier
	Status	0		
····	COUNTRYOFRO	UTING		Occurrence 1 unbounded
	WCO Id/Name	81A	Itinerary	
	WCO Desc	0.4		ry of the means of transport
	ChangeLog Status	0.1 R	New Rule R001	
	Rule	R001		
	11 -			
	WCO Id/Name	oer 006	Sequence number	
	WCO Desc		Number indicating th	ne position in a sequence
	Format	n5		
	Format UNTDED Ref/Desc	1050	Number indicating the Sequence. Position.Id	
	Format		Sequence. Position.ld	
	Format UNTDED Ref/Desc Status	1050 R	Sequence. Position.ld	dentifier
	Format UNTDED Ref/Desc Status ChangeLog Country, coded WCO Id/Name	1050 R	Sequence. Position.ld Added Sequence nur Country(ies) of routi	dentifier nber to the Country of Routing class ng, coded
	Format UNTDED Ref/Desc Status ChangeLog Country, coded	1050 R 0.1	Sequence. Position.ld Added Sequence nur Country(ies) of routi Identification of a co	dentifier nber to the Country of Routing class ng, coded untry through which goods or passengers are routed
	Format UNTDED Ref/Desc Status ChangeLog Country, coded WCO Id/Name	1050 R 0.1	Sequence. Position.ld Added Sequence nur Country(ies) of routi Identification of a co	dentifier nber to the Country of Routing class ng, coded
	Format UNTDED Ref/Desc Status ChangeLog —Country, coded WCO Id/Name WCO Desc Format Code list	1050 R 0.1 064	Sequence. Position.ld Added Sequence nur Country(ies) of routi Identification of a co between the country Country name code	dentifier nber to the Country of Routing class ng, coded untry through which goods or passengers are routed
	Format UNTDED Ref/Desc Status ChangeLog —Country, coded WCO Id/Name WCO Desc Format Code list UNTDED Ref/Desc	1050 R 0.1 064 a2 CL04 3225	Sequence. Position.ld Added Sequence nur Country(ies) of routi Identification of a co between the country	dentifier nber to the Country of Routing class ng, coded untry through which goods or passengers are routed
	Format UNTDED Ref/Desc Status ChangeLog —Country, coded WCO Id/Name WCO Desc Format Code list	1050 R 0.1 064	Sequence. Position.ld Added Sequence nur Country(ies) of routi Identification of a co between the country Country name code	dentifier nber to the Country of Routing class ng, coded untry through which goods or passengers are routed
	Format UNTDED Ref/Desc Status ChangeLog —Country, coded WCO Id/Name WCO Desc Format Code list UNTDED Ref/Desc SAFE information	1050 R 0.1 064 a2 CL04 3225 Yes R	Sequence. Position.ld Added Sequence nur Country(ies) of routi Identification of a co between the country Country name code	dentifier nber to the Country of Routing class ng, coded untry through which goods or passengers are routed
	Format UNTDED Ref/Desc Status ChangeLog Country, coded WCO Id/Name WCO Desc Format Code list UNTDED Ref/Desc SAFE information Status CERTIFICATEOF, ChangeLog	1050 R 0.1 064 a2 CL04 3225 Yes R APPROVAL 0.1	Sequence. Position.Id Added Sequence nur Country(ies) of routi Identification of a co between the country Country name code Location.Identifier Removed 'Sender ide	dentifier nber to the Country of Routing class ng, coded untry through which goods or passengers are routed of original departure and final destination Occurrence 0 1 entification' from the Data model. Is technical attribute.
	Format UNTDED Ref/Desc Status ChangeLog Country, coded WCO Id/Name WCO Desc Format Code list UNTDED Ref/Desc SAFE information Status CERTIFICATEOF ChangeLog WCO Id/Name	1050 R 0.1 064 a2 CL04 3225 Yes R	Sequence. Position.ld Added Sequence nur Country(ies) of routi Identification of a co between the country Country name code Location.Identifier Removed 'Sender ide AdditionalDocument	Identifier Inher to the Country of Routing class Ing., coded Ing.,
	Format UNTDED Ref/Desc Status ChangeLog Country, coded WCO Id/Name WCO Desc Format Code list UNTDED Ref/Desc SAFE information Status CERTIFICATEOF, ChangeLog	1050 R 0.1 064 a2 CL04 3225 Yes R APPROVAL 0.1	Sequence. Position.ld Added Sequence nur Country(ies) of routi Identification of a co between the country Country name code Location.Identifier Removed 'Sender ide AdditionalDocument	dentifier nber to the Country of Routing class ng, coded untry through which goods or passengers are routed of original departure and final destination Occurrence 0 1 Intification' from the Data model. Is technical attribute. ditional documents supplied as part of a declaration or
	Format UNTDED Ref/Desc Status ChangeLog Country, coded WCO Id/Name WCO Desc Format Code list UNTDED Ref/Desc SAFE information Status CERTIFICATEOF ChangeLog WCO Id/Name	1050 R 0.1 064 a2 CL04 3225 Yes R APPROVAL 0.1	Sequence. Position.ld Added Sequence nur Country(ies) of routi Identification of a co between the country Country name code Location.Identifier Removed 'Sender ide AdditionalDocument Details related to add	dentifier nber to the Country of Routing class ng, coded untry through which goods or passengers are routed of original departure and final destination Occurrence 0 1 Intification' from the Data model. Is technical attribute. ditional documents supplied as part of a declaration or
	Format UNTDED Ref/Desc 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	1050 R 0.1 064 a2 CL04 3225 Yes R APPROVAL 0.1 02A	Sequence. Position.ld Added Sequence nur Country(ies) of routi Identification of a co between the country Country name code Location.Identifier Removed 'Sender ide AdditionalDocument Details related to add	dentifier nber to the Country of Routing class ng, coded untry through which goods or passengers are routed of original departure and final destination Occurrence 0 1 Intification' from the Data model. Is technical attribute. ditional documents supplied as part of a declaration or
	Format UNTDED Ref/Desc 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	1050 R 0.1 064 a2 CL04 3225 Yes R APPROVAL 0.1 02A	Sequence. Position. Id Added Sequence nur Country(ies) of routi Identification of a co between the country Country name code Location. Identifier Removed 'Sender ide Additional Document Details related to addisought as part of a re	dentifier Inher to the Country of Routing class Ing., coded Untry through which goods or passengers are routed of original departure and final destination Occurrence 0 1 Intification' from the Data model. Is technical attribute. ditional documents supplied as part of a declaration or issponse
	Format UNTDED Ref/Desc 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	1050 R 0.1 064 a2 CL04 3225 Yes R APPROVAL 0.1 02A	Sequence. Position.ld Added Sequence nur Country(ies) of routi Identification of a co between the country Country name code Location.Identifier Removed 'Sender ide AdditionalDocument Details related to add	dentifier Inher to the Country of Routing class Ing., coded Untry through which goods or passengers are routed In of original departure and final destination Occurrence 0 1 Intification' from the Data model. Is technical attribute. Iditional documents supplied as part of a declaration or esponse
	Format UNTDED Ref/Desc 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	1050 R 0.1 064 a2 CL04 3225 Yes R APPROVAL 0.1 02A O	Sequence. Position. Id Added Sequence nur Country(ies) of routi Identification of a co between the country Country name code Location. Identifier Removed 'Sender ide AdditionalDocument Details related to ad sought as part of a re	dentifier Inber to the Country of Routing class Ing., coded Untry through which goods or passengers are routed of original departure and final destination Occurrence 0 1 Intification' from the Data model. Is technical attribute. Iditional documents supplied as part of a declaration or exponse In an. 14 to an. 35 Interference number ent providing additional information
	Format UNTDED Ref/Desc 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 UNTDED Ref/Desc	1050 R 0.1 064 a2 CL04 3225 Yes R APPROVAL 0.1 02A 0 an35 0.2 D005	Sequence. Position.Id Added Sequence nur Country(ies) of routi Identification of a co between the country Country name code Location.Identifier Removed 'Sender ide AdditionalDocument Details related to ad sought as part of a re	dentifier Inber to the Country of Routing class Ing., coded Untry through which goods or passengers are routed of original departure and final destination Occurrence 0 1 Intification' from the Data model. Is technical attribute. Iditional documents supplied as part of a declaration or exponse In an. 14 to an. 35 Interference number ent providing additional information
	Format UNTDED Ref/Desc 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 Status UNTDED Ref/Desc Status Status Vumber Format ChangeLog WCO Id/Name WCO Desc UNTDED Ref/Desc Status	1050 R 0.1 064 a2 CL04 3225 Yes R APPROVAL 0.1 02A O	Sequence. Position. Id Added Sequence nur Country(ies) of routi Identification of a co between the country Country name code Location. Identifier Removed 'Sender ide AdditionalDocument Details related to ad sought as part of a re	dentifier Inber to the Country of Routing class Ing., coded Untry through which goods or passengers are routed of original departure and final destination Occurrence 0 1 Intification' from the Data model. Is technical attribute. Iditional documents supplied as part of a declaration or exponse In an. 14 to an. 35 Interference number ent providing additional information
	Format UNTDED Ref/Desc 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 UNTDED Ref/Desc	1050 R 0.1 064 a2 CL04 3225 Yes R APPROVAL 0.1 02A 0 an35 0.2 D005	Sequence. Position. Id Added Sequence nur Country(ies) of routi Identification of a co between the country Country name code Location. Identifier Removed 'Sender ide AdditionalDocument Details related to ad sought as part of a re	dentifier Inber to the Country of Routing class Ing., coded Untry through which goods or passengers are routed of original departure and final destination Occurrence 0 1 Intification' from the Data model. Is technical attribute. Iditional documents supplied as part of a declaration or exponse In an. 14 to an. 35 Interference number ent 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 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	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	25.5	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	
11	—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		A unique version identifier for this binary file
	Format	an17	
	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	an 2040	A unique Uniform Resource Identifier (URI) for this binary file
	Format Status	an2048	
		0	
	MIME		Di Ellamas III
	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	this binary me
	Status	0	
	-Encoding	· · · · · · · · · · · · · · · · · · ·	
	WCO Id/Name	M008	Binary File Encoding, coded
	WCO Id/Name WCO Desc	IVIOUO	A code specifying the encoding of this binary file
	Format	an17	
	Status	0	
i i	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	object	

	WCO Id/Name	M010	Binary File Included Binary Object
	WCO Desc Format	N/A	An included binary object for this binary file
	Remark	14/14	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). Dood is marked for deletion in version 5.4:
1	-Access		
	WCO Id/Name WCO Desc	M011	Binary File Access Information Access information, expressed as text, for this binary file such as security and download parameters
	Format	an256	
	Status	0	
	-Description		
	WCO Id/Name WCO Desc	M012	Binary File Description A textual description of this binary file
	Format	an256	A Coxtual description of this binary me
	Status	0	
	—Size		
	WCO Id/Name WCO Desc	M013	Binary File Size A measure of the size of this binary file
	Format	n16,6	A measure of the size of this binary me
	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 WCO Desc	M015	Hash Code Hash code of the linked document
	Format	an256	Hash code of the linked document
	Status	0	
	Hash code alg	gorithm id	
	WCO Id/Name	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	
	TRANSPORTEQU	IPMENT	Occurrence 0 unbounded
	WCO Id/Name	31B	TransportEquipment
	WCO Desc		Details of Transport equipment used for the consignment
	ChangeLog	0.1	Added new Class "TransportEquipment"
	Status Condition	D C003	
	Sequence numbe		
	WCO Id/Name	006	Sequence number
	WCO Desc		Number indicating the position in a sequence
	Format	n5	Convence Position Identifies
	UNTDED Ref/Desc ChangeLog	1050 0.1	Sequence. Position.Identifier Added new data element
	Status	R	
Î	—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
	Format	an4	
	Code list	CL01	Equipment size and type description code
	UNTDED Ref/Desc SAFE information	8155 Yes	TransportEquipment.Characteristic.Code
	ChangeLog	0.1	Attribute moved from ConsignmentItem.TransportEquipment class.
	Status	R	• • • • •
	—Identification		
	WCO Id/Name WCO Desc	159	Equipment identification number Marks (letters and/or numbers) which identify equipment e.g. unit load device
	Format	an17	mand feeces and/or numbers/ which identity equipment e.g. unit load device
	UNTDED Ref/Desc	8260	TransportEquipment.Identifier
	SAFE information	Yes	Attails, the also added to Cassign weat level
I	ChangeLog	0.1	Attribute also added to Consignment level

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 Status	0.1 O	Added new SEAL class
Sequence numb	006	Sequence number
WCO Desc	000	Number indicating the position in a sequence
Format	n5	
UNTDED Ref/Desc	1050	Sequence. Position.Identifier
Status Rule	R R003	
Nuic	11003	
Rule	R004	
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	• • •
Status	R	
Rule	R005	
Seal type code		
WCO Id/Name WCO Desc	407	Seal Type Code The code cree if ting the type of seal applied on a unit of transport equipment
Format	an3	The code specifying the type of seal applied on a unit of transport equipment
Code list	CL08	Seal type code
UNTDED Ref/Desc	New	"
UNTDED Ref/Desc	New	
Status	0	
GUARANTEE		Occurrence 1 1
ChangeLog	0.1	Removed 'Sender identification' from the Data model. Is technical attribute.
WCO Id/Name WCO Desc	92B	DeclarationGuarantee 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
		to a declaration
Status	R	
─Validity		
WCO Id/Name	275	Document Expiration (Expiry) Date
WCO Desc 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		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	100	
WCO Id/Name WCO Desc	100	Guarantee reference identifier Details regarding undertaking given in cash, bond or as a written guarantee to
AACO DESC		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, c		
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 Status	4377 P	Obligation.Guarantee.Code
	R	Occurrence 1 1
WCO Id/Name	28B	Principal
WCO Id/Name 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		
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	
ADDRESS		Occurrence 0 1
WCO Id/Name	04A	Address
WCO Desc	04A	
	Vos	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.Identifier
Status	R	
Street and numb	er/P.O. Bo	x
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	
VCO Id/Name	245	Postcode identification
VCO Desc		Code specifying a postal zone or address
ormat	an9	, , , , ,
JNTDED Ref/Desc	3251	Postal.Identifier
tatus	R	

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	се	
Format	an35	

WCO Id/Name	D026	Functional reference	
WCO Desc			dentifying a specific information exchange
UNTDED Ref/Desc	1004	Document. Identifie	r
Status	R		
Message reference i	number		
Format	an35		
ChangeLog	0.2	Format changed fro	
WCO Id/Name	D014	Document reference	
WCO Desc			dentifying a specific document
UNTDED Ref/Desc	1004	Document. Identifie	r
Status	R		
Type, coded			
Format	an3		
WCO Id/Name	D013	Document name, co	
WCO Desc			name of a document
UNTDED Ref/Desc	1001	Document. Type.Co	de
Code list	CL26	Message types	1) 1 11 0100 (14
ChangeLog	0.1		me code) replaced by CL26 (Message types)
Chahus	D	Name of CL26 chang	ged from 'Message sub types' to 'Message types'
Status Restricted code(s)	R 116	Notification confirm	ation
ADVANCEDCARGO	_	-	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
Chatus	0	Governmental Agen	су
Status	O R002		
Rule	RUUZ		
Reference	25		
Format	an35 0.2	Courset about and fun	m on 14 to on 25
ChangeLog WCO Id/Name	D014	Format changed fro Document reference	
WCO Id/Name WCO Desc	D014		dentifying a specific document
UNTDED Ref/Desc	1004	Document. identifie	
Status	R	Document identine	
Status			
	FNCF		Occurrence 1 1
NATIONALREFER	_	NationalReference	Occurrence 1 1
NATIONALREFER WCO Id/Name	PENCE 91B	NationalReference	
NATIONALREFER WCO Id/Name WCO Desc	91B	National Reference Details related to a	
NATIONALREFER WCO Id/Name WCO Desc Status	_		
WCO Id/Name WCO Desc Status Reference	91B R	Details related to a	national reference
NATIONALREFER WCO Id/Name WCO Desc Status Reference WCO Id/Name	91B	Details related to a National reference I	national reference
WCO Id/Name WCO Desc Status Reference WCO Id/Name WCO Desc	91B R 446	Details related to a National reference I	national reference
WCO Id/Name WCO Desc Status Reference WCO Id/Name WCO Desc Format	91B R 446 an35	Details related to a National reference I	national reference D nich a government has registered information
WCO Id/Name WCO Desc Status Reference WCO Id/Name WCO Desc	91B R 446	National reference I	national reference D nich a government has registered information
WATIONALREFER WCO Id/Name WCO Desc Status Reference WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status	91B R 446 an35 1154	National reference I	national reference D nich a government has registered information
WATIONALREFER WCO Id/Name WCO Desc Status Reference WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status Country, coded	91B R 446 an35 1154 R	National reference I Reference under wh	national reference D nich a government has registered information
WATIONALREFER WCO Id/Name WCO Desc Status Reference WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status	91B R 446 an35 1154	National reference I Reference under wh Reference. Identifie	national reference D nich a government has registered information
WCO Id/Name WCO Desc Status Reference WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status Country, coded WCO Id/Name	91B R 446 an35 1154 R	National reference I Reference under wh Reference. Identifie	national reference D nich a government has registered information r ssuing country, coded
WCO Id/Name WCO Desc Status Reference WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status Country, coded WCO Id/Name	91B R 446 an35 1154 R	National reference I Reference under wh Reference. Identifie	national reference D iich a government has registered information r ssuing country, coded name of the national reference issuing country or other
WCO Id/Name WCO Desc Status Reference WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status Country, coded WCO Id/Name WCO Desc	91B R 446 an35 1154 R	National reference I Reference under wh Reference. Identifie	national reference D iich a government has registered information r ssuing country, coded name of the national reference issuing country or other
WCO Id/Name WCO Desc Status Reference WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status Country, coded WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status Country Coded UCO Id/Name WCO Desc	91B R 446 an35 1154 R 450	National reference I Reference under wh Reference. Identifie National reference i Identification of the geographical entity	national reference D iich a government has registered information r ssuing country, coded name of the national reference issuing country or other
WCO Id/Name WCO Desc Status Reference WCO Id/Name WCO Desc Status NOTE: The status WCO Desc Format UNTDED Ref/Desc Status Country, coded WCO Id/Name WCO Desc Format Code list	91B R 446 an35 1154 R 450	National reference I Reference under wh Reference. Identifie National reference i Identification of the geographical entity	national reference D iich a government has registered information r ssuing country, coded name of the national reference issuing country or other
WCO Id/Name WCO Desc Status Reference WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status Country, coded WCO Id/Name WCO Desc	91B R 446 an35 1154 R 450	National reference I Reference under wh Reference. Identifie National reference i Identification of the geographical entity	national reference D iich a government has registered information r ssuing country, coded name of the national reference issuing country or other
WCO Id/Name WCO Desc Status Reference WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status Country, coded WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status	91B R 446 an35 1154 R 450	National reference I Reference under wh Reference. Identifie National reference i Identification of the geographical entity	national reference D pich a government has registered information r ssuing country, coded name of the national reference issuing country or other as specified in ISO 3166 and UN/ECE Rec 3
WCO Id/Name WCO Desc Status Reference WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status Country, coded WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status Format Code list UNTDED Ref/Desc Status FORMAT CODESC FO	91B R 446 an35 1154 R 450 a2 CL04 3207 R	National reference I Reference under wh Reference. Identifie National reference i Identification of the geographical entity Country name code Country.Identifier	national reference D pich a government has registered information r ssuing country, coded name of the national reference issuing country or other as specified in ISO 3166 and UN/ECE Rec 3
WCO Id/Name WCO Desc Status Reference WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status Country, coded WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status Format Code list UNTDED Ref/Desc Status FORMAT Code list UNTDED Ref/Desc Status ERROR WCO Id/Name WCO Desc ChangeLog	91B R 446 an35 1154 R 450 a2 CL04 3207 R 53A 0.1	National reference I Reference under wh Reference. Identifie National reference i Identification of the geographical entity Country name code Country.Identifier Error Details to identify de	D paich a government has registered information r ssuing country, coded name of the national reference issuing country or other as specified in ISO 3166 and UN/ECE Rec 3 Occurrence 0 unbounded
WCO Id/Name WCO Desc Status Reference WCO Id/Name WCO Desc Status Reference WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status Country, coded WCO Id/Name WCO Desc Format Code list UNTDED Ref/Desc Status FRROR WCO Id/Name WCO Desc ChangeLog Status	91B R 446 an35 1154 R 450 a2 CL04 3207 R 53A 0.1 D	National reference I Reference under wh Reference. Identifie National reference i Identification of the geographical entity Country name code Country.Identifier Error Details to identify de	D bick a government has registered information r ssuing country, coded name of the national reference issuing country or other as specified in ISO 3166 and UN/ECE Rec 3 Occurrence 0 unbounded ata validation errors
WCO Id/Name WCO Desc Status Reference WCO Id/Name WCO Desc Status Reference WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status Country, coded WCO Id/Name WCO Desc Format Code list UNTDED Ref/Desc Status FRROR WCO Id/Name WCO Desc Changelog Status Condition	91B R 446 an35 1154 R 450 a2 CL04 3207 R 53A 0.1	National reference I Reference under wh Reference. Identifie National reference i Identification of the geographical entity Country name code Country.Identifier Error Details to identify de	D sich a government has registered information r ssuing country, coded name of the national reference issuing country or other as specified in ISO 3166 and UN/ECE Rec 3 Occurrence 0 unbounded
WCO Id/Name WCO Desc Status Reference WCO Id/Name WCO Desc Status Reference WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status Country, coded WCO Id/Name WCO Desc Format Code list UNTDED Ref/Desc Status FRROR WCO Id/Name WCO Desc ChangeLog Status Condition Error, coded	91B R 446 an35 1154 R 450 a2 CL04 3207 R 53A 0.1 D C006	National reference I Reference under wh Reference. Identifie National reference i Identification of the geographical entity Country name code Country.Identifier Error Details to identify di Changed cardinality	D sich a government has registered information r ssuing country, coded name of the national reference issuing country or other as specified in ISO 3166 and UN/ECE Rec 3 Occurrence 0 unbounded
WCO Id/Name WCO Desc Status Reference WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status Country, coded WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status FORMAT CODESC FORMAT CODESC FORMAT CODESC FORMAT CODESC FORMAT CODESC FORMAT CODESC FORMAT CODESC FORMAT CODESC STATUS FEROR WCO Id/Name WCO Desc ChangeLog Status Condition Ferror, coded WCO Id/Name	91B R 446 an35 1154 R 450 a2 CL04 3207 R 53A 0.1 D	National reference I Reference under wh Reference. Identifie National reference i Identification of the geographical entity Country name code Country.Identifier Error Details to identify d. Changed cardinality Error, coded	national reference D pich a government has registered information r ssuing country, coded name of the national reference issuing country or other as specified in ISO 3166 and UN/ECE Rec 3 Occurrence 0 unbounded ata validation errors from 01 to 0unbounded
WCO Id/Name WCO Desc Status Reference WCO Id/Name WCO Desc Status WCO Desc Format UNTDED Ref/Desc Status Country, coded WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status FORMAT Code list UNTDED Ref/Desc Status ERROR WCO Id/Name WCO Desc ChangeLog Status Condition Frror, coded WCO Id/Name WCO Desc	91B R 446 an35 1154 R 450 a2 CL04 3207 R 53A 0.1 D C006	National reference I Reference under wh Reference. Identifie National reference i Identification of the geographical entity Country name code Country.Identifier Error Details to identify di Changed cardinality	national reference D pich a government has registered information r ssuing country, coded name of the national reference issuing country or other as specified in ISO 3166 and UN/ECE Rec 3 Occurrence 0 unbounded ata validation errors from 01 to 0unbounded
WCO Id/Name WCO Desc Status Reference WCO Id/Name WCO Desc Status WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status Country, coded WCO Id/Name WCO Desc Format Code list UNTDED Ref/Desc Status FORMAT Code list UNTDED Ref/Desc Status ERROR WCO Id/Name WCO Desc ChangeLog Status Condition Error, coded WCO Id/Name WCO Desc Format	91B R 446 an35 1154 R 450 a2 CL04 3207 R 53A 0.1 D C006 377 an8	National reference I Reference under wh Reference. Identifie National reference i Identification of the geographical entity Country name code Country.Identifier Error Details to identify d. Changed cardinality Error, coded Code specifying a da	D Dich a government has registered information r ssuing country, coded name of the national reference issuing country or other as specified in ISO 3166 and UN/ECE Rec 3 Occurrence 0 unbounded ata validation errors from 01 to 0unbounded
WCO Id/Name WCO Desc Status Reference WCO Id/Name WCO Desc Status Reference WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status Country, coded WCO Id/Name WCO Desc Format Code list UNTDED Ref/Desc Status FRROR WCO Id/Name WCO Desc ChangeLog Status Condition Frror, coded WCO Id/Name WCO Desc Format Code Iist Code Iist	91B R 446 an35 1154 R 450 a2 CL04 3207 R 53A 0.1 D C006 377 an8 CL99	National reference I Reference under wh Reference. Identifie National reference i Identification of the geographical entity Country name code Country.Identifier Error Details to identify d Changed cardinality Error, coded Code specifying a da Error code (to be de	D Dich a government has registered information r Ssuing country, coded name of the national reference issuing country or other as specified in ISO 3166 and UN/ECE Rec 3 Occurrence 0 unbounded ata validation errors from 01 to 0unbounded
WCO Id/Name WCO Desc Status Reference WCO Id/Name WCO Desc Status WCO Desc Format UNTDED Ref/Desc Status Country, coded WCO Id/Name WCO Desc Format Code list UNTDED Ref/Desc Status FRROR WCO Id/Name WCO Desc ChangeLog Status Condition Fror, coded WCO Id/Name WCO Desc Format Code list UNTDED Ref/Desc	91B R 446 an35 1154 R 450 a2 CL04 3207 R 53A 0.1 D C006 377 an8 CL99 9321	National reference I Reference under wh Reference. Identifie National reference i Identification of the geographical entity Country name code Country.Identifier Error Details to identify d. Changed cardinality Error, coded Code specifying a da	D Dich a government has registered information r Ssuing country, coded name of the national reference issuing country or other as specified in ISO 3166 and UN/ECE Rec 3 Occurrence 0 unbounded ata validation errors from 01 to 0unbounded
WCO Id/Name WCO Desc Status Reference WCO Id/Name WCO Desc Status WCO Id/Name WCO Desc Format UNTDED Ref/Desc Status Country, coded WCO Id/Name WCO Desc Format Code list UNTDED Ref/Desc Status FRROR WCO Id/Name WCO Desc ChangeLog Status Condition Frror, coded WCO Id/Name WCO Desc Format Code Iist Code Iist	91B R 446 an35 1154 R 450 a2 CL04 3207 R 53A 0.1 D C006 377 an8 CL99	National reference I Reference under wh Reference. Identifie National reference i Identification of the geographical entity Country name code Country.Identifier Error Details to identify d Changed cardinality Error, coded Code specifying a da Error code (to be de	D Dich a government has registered information r Ssuing country, coded name of the national reference issuing country or other as specified in ISO 3166 and UN/ECE Rec 3 Occurrence 0 unbounded ata validation errors from 01 to 0unbounded

WCO Id/Name	97A	Pointer
WCO Desc		Details to refer to a functional attribute within a declaration
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	
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	

3.2.6 Conditions and rules

3.2.6.1 Conditions

Number C001

IF EXIST(PARTY.code) Description

THEN NOT EMPTY(PARTY.code)

ELSE NOT EMPTY(PARTY.name , ADDRESS)

Number

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

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

indicator) = 0

THEN NOT EMPTY(TRANSPORTEQUIPMENT) ELSE EMPTY(TRANSPORTEQUIPMENT)

Number

Description IF EMPTY(GOODS.CLASSIFICATION) OR (GOODS.CLASSIFICATION.Type) ${<\!\!\!>}$ 'HS'

THEN NOT EMPTY(GOODS.Description)

Number

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

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

Number

IF(MESSAGE.Message function, coded) = '6' OR '11' OR '44' OR '45' Description

THEN EMPTY(ERROR)

ELSE

IF(MESSAGE.Message function, coded) = '10' OR '27'

THEN NOT EMPTY(ERROR)

Number

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

THEN NOT EMPTY(ADVANCED CARGO INFORMATION. Acceptance date)

AND EMPTY(ADVANCED CARGO INFORMATION .Rejection date)

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

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

Number

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

THEN NOT EMPTY(AMENDMENT)

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

THEN EMPTY(AMENDMENT)

Number

IF(TIROPERATION.Sequence number) = 1 Description

THEN NOT EMPTY(CONSIGNMENT.CONSIGMENTITEM.TRANSPORTEQUIPEMENT)

Number NOT USED Description

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

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 DATE	VERSION
MESSAGE	Sender identification	Removed 'Sender identification' from February 20 the Data model. Is technical attribute.	0.1
MESSAGE	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 20 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	3 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 18-12-2012 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
ERROR		Changed cardinality from 01 to 0 January 2011 unbounded	0.1

3.2.7.3 E3 – Cancel guarantee

ENTITY	ATTRIBUTE	CHANGE DATE	VERSION
MESSAGE	Sender identification	Removed 'Sender identification' from February 2011 the Data model. Is technical attribute.	0.1
MESSAGE	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

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' February 2011 and uses CL09 (Message sub type)	0.1
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	Query Type	Attribute "Query type" removed and February 2011 replaced by ""MESSAGE.Sub type, coded""	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 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
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 February 201 by CL26 (Message types) Name of CL26 changed from 'Message sub types' to 'Message types'	1 0.1
NOTIFICATION	Code	Removed Notification class. The attribute 'Code' is replaced by MESSAGE.Sub type, coded.	1 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.	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
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.TRANSPORTMI AN. ADDITIONALDOCUMENT	E 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 <u>E10 - Advanced Cargo Information Results</u>

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

$3.2.7.1\underline{10}$ II – Accept guarantee

ENTITY	<u>ATTRIBUTE</u>	<u>CHANGE</u>	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
<u>STARTOFFICE</u>	<u> </u>	Entity "StartOffice" removed	<u>11-12-2012</u>	0.2

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ENTITY	ATTRIBUTE	CHANGE
Message	Sender identificatie	Removed 'Sender identification' from the Data model. Is technical
		attribute.
Message	type	CL06 (Document name code) replaced by CL26 (Message sub types)
		Name of CL26 changed from 'Message sub types' to 'Message types'

3.2.7.121 I2 - Acceptance results

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

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ENTITY	ATTRIBUTE	CHANGE
Message	Sender identificatie	Removed 'Sender identification' from the Data model. Is technical attribute.
Message	type	CL06 (Document name code) replaced by CL26 (Message sub types) Name of CL26 changed from 'Message sub types' to 'Message types'
Error		Changed cardinality from 01 to 0unbounded

3.2.7.132 I3 - Get holder information

<u>ENTITY</u>			<u>VERSION</u>
MESSAGE	Sender identification	Removed 'Sender identification' from February 20:	<u>11</u> <u>0.1</u>
		the Data model. Is technical attribute.	

	Message reference number	Format changed from an14 to an35 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'	<u>0.1</u>

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ENTITY	ATTRIBUTE	CHANGE
Message	Sender identificatie	Removed 'Sender identification' from the Data model. Is technical
		attribute.
Message	t ype	CL06 (Document name code) replaced by CL26 (Message sub types)
_		Name of CL26 changed from 'Message sub types' to 'Message types'

ENTITY	ATTRIBUTE	CHANGE	DATE	VERSION
<u>MESSAGE</u>	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	<u>type</u>	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	<u>0.1</u>
<u>MESSAGE</u>	Sender identification	Removed 'Sender identification' from the Data model. Is technical attribute.		<u>0.1</u>
ACTIVEWITHDRAWAL	Start	Format changed from n8 to an17	March 2013	0.2
ACTIVEWITHDRAWAL	<u>End</u>	Format changed from n8 to an17	March 2013	0.2
ACTIVEEXLUSION	Start	Format changed from n8 to an17	March 2013	0.2
ACTIVEEXLUSION	<u>End</u>	Format changed from n8 to an17	March 2013	0.2

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ENTITY			
Message	Sender identificatie	Removed 'Sender identification' from the	he Data model. Is technical
		attribute.	
Message	type	CL06 (Document name code) replaced	by CL26 (Message sub types)
		Name of CL26 changed from 'Message	sub types' to 'Message types'
Error		Changed cardinality from 0.1 to 0. unb	ounded

<u>ENTITY</u>	ATTRIBUTE	CHANGE	DATE	VERSION
MESSAGE	Sender identification	Removed 'Sender identification' from the Data model. Is technical attribute		<u>0.1</u>
	Message reference number	Format changed from an14 to an3 Because of change in version 3.30 WCO Data model	5 18-12-2012	<u>0.2</u>
MESSAGE	Sub type, coded	Replaces 'GUARANTEE.Query type'	February 2011	<u>0.1</u>

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

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ENTITY	ATTRIBUTE	CHANGE
Message	Sender identificatie	Removed 'Sender identification' from the Data model. Is technical attribute.
Message	t ype	CL06 (Document name code) replaced by CL26 (Message sub types) Name of CL26 changed from 'Message sub types' to 'Message types'
Message	Sub type, coded	Replaces 'GUARANTEE.Query type'
Guarantee	Query Type	Attribute "Query type" removed and replaced by "MESSACE Sub type, coded"

3.2.7.1<u>6</u>5 *I6 – Query results*

<u>ENTITY</u>	ATTRIBUTE	CHANGE	DATE	VERSION
MESSAGE	Sender identification	Removed 'Sender identification' from the Data model. Is technical attribute.	February 2011	<u>0.1</u>
	Message reference number	Format changed from an14 to an35 Because of change in version 3.30 WCO Data model	18-12-2012	<u>0.2</u>
MESSAGE	type	CL06 (Document name code) replaced by CL26 (Message types) Name of CL26 changed from 'Message sub types' to 'Message types'	·	<u>0.1</u>
ERROR		Changed cardinality from 01 to 0 unbounded	January 2011	<u>0.1</u>
MESSAGE	Sender identification	Removed 'Sender identification' from the Data model. Is technical attribute.	February 2011	<u>0.1</u>
<u>GUARANTEE</u>	Acceptance date	New attribute	12-12-2012	0.2
<u>GUARANTEE</u>	<u>Cancellation date</u>	New attribute	08-08-2012	0.2
<u>GUARANTEE</u>	<u>Validity</u>	Format changed from n8 to an17	March 2013	<u>0.2</u>
<u>GUARANTEE</u>	<u>Issue date</u>	New attribute	08-08-2012	<u>0.2</u>
<u>GUARANTEE</u>	Guarantee status	New attribute	08-08-2012	0.2
MESSAGE	Sender identification	Removed 'Sender identification' from the Data model. Is technical attribute.	February 2011	<u>0.1</u>
	Message reference number	Format changed from an14 to an35 Because of change in version 3.30 WCO Data model	<u>18-12-2012</u>	<u>0.2</u>
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	<u>18-12-2012</u>	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	<u>0.1</u>
COUNTRYOFROUTING		New Rule R001	February 2011	<u>0.1</u>
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	<u>18-12-2012</u>	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		<u>0.1</u>
<u>GUARANTEE</u>	<u>Validity</u>	Format changed from n8 to an17	March 2013	<u>0.2</u>
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	<u>0.1</u>
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	<u>0.1</u>
TRANSITOPERATIONTERMINAT ONOFFICE	l	New Class	August 2012	0.2

ACTIVEWITHDRAWAL	<u>Start</u>	Format changed from n8 to an17	March 2013	<u>0.2</u>
ACTIVEWITHDRAWAL	<u>End</u>	Format changed from n8 to an17	March 2013	<u>0.2</u>
ACTIVEEXLUSION	<u>Start</u>	Format changed from n8 to an17	March 2013	<u>0.2</u>
<u>ACTIVEEXLUSION</u>	<u>End</u>	Format changed from n8 to an17	March 2013	<u>0.2</u>

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ATTRIBUTE	CHRIGE	
Sender identificatie	Removed 'Sender identification' from the Data model. Is tech	hnical
	attribute.	
type	CL06 (Document name code) replaced by CL26 (Message su	b types)
	Name of CL26 changed from 'Message sub types' to 'Messag	
	Removed ConsignmentItem class	
	Seals information is provided under onsignment. TransportE	auipment.
	Seals	
	New Rules: R006 and R007	
	Added new TransportEquipment class	
	Added new SEAL class	
	Removed ConsignmentItem class.	
		auipment.
	Seals	1.1
	New Rules: R006 and R007	
	Added new TransportEquipment class	
	The state of the s	
	Added new SEAL class	
	The attributes 'Seal number' and 'Size and type identificatio	n' moved
Sequence		
Sequence		
Sequence number		
Sequence number	Table 16 ii data conten	
Size and type identification	Data element moved from ConcismmentItem TransportFaui	nment
one and type identification	Duta etement moved from consignment tent fransport Equi	pinent
Identification	Also added to Consignment level	
addition -	Tho udded to consignment level	
	Added now SEAL close	
	Added Hew SEAT Class	
	Changed condinglity from 0.1 to 0. unhounded	
	Sequence Sequence number Size and type identification Identification	Sender identificatie Removed 'Sender identification' from the Data model. Is tee attribute. type CL06 (Document name code) replaced by CL26 (Message su Name of CL26 changed from 'Message sub types' to 'Message Removed ConsignmentItem class. Scals information is provided under onsignment. TransportE Seals New Rules: R006 and R007 Added new TransportEquipmen class Added new SEAL class Removed ConsignmentItem class. Scals information is provided under onsignment. TransportE Seals New Rules: R006 and R007 Added new TransportEquipmen class Added new TransportEquipmen class The attributes 'Scal number' and 'Size and type identification to 'Consignment. TransportEquipment'class. New Rule R001 Sequence Added sequence to the Itinerary class Added new Class "TransportEquipment" Sequence number Added new data element Size and type identification Data element moved from ConsignmentItem. TransportEqui

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ENTITY	<u>ATTRIBUTE</u>	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	<u>0.2</u>
MESSAGE	type	CL06 (Document name code) replaced by CL26 (Message types) Name of CL26 changed from 'Message sub types' to 'Message types'		<u>0.1</u>
MESSAGE	<u>Sender identification</u>	Removed 'Sender identification' from the Data model. Is technical attribute.	February 2011	<u>0.1</u>
	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	<u>0.1</u>
COUNTRYOFROUTING	Sequence number	Added Sequence number to the Country of Routing class		0.1
DECLARATION.CONSIGNMENT. TRANSPORTEQUIPMENT		Added new Class "TransportEquipment"	06-10-2010	<u>0.1</u>
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		<u>0.1</u>
START.CONSIGNMENT. TRANSPORTEQUIPMENT.SEAL		Added new SEAL class	2010/10/06	<u>0.1</u>
<u>GUARANTEE</u>	Sender identification	Changed occurance from 11 to 1 Unbounded	February 2011	0.1
<u>GUARANTEE</u>	<u>Validity</u>	Format changed from n8 to an17	March 2013	0.2

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ENTITY	ATTRIBUTE	CHANGE
Message	Sender identificatie	Removed 'Sender identification' from the Data model. Is technical
		attribute.
Message	type	CL06 (Document name code) replaced by CL26 (Message sub types)
		Name of CL26 changed from 'Message sub types' to 'Message types'

Transportequipment		The attributes 'Seal number' and 'Size and type identification' moved
		to 'Consignment.TransportEquipment' class.
Countryofrouting		New Rule R001
Transportequipment		Added new TransportEquipment class
Consigment.transportequipment		Added new Class "TransportEquipment"
		New rule R003
Consigment.transportequipment	Sequence number	Added new data element
Consigment.transportequipment	Size and type identification	Data element moved from ConsignmentItem.TransportEquipment
Consigment.transportequipment	Identification	Also added to Consignment level
Consignment.transportequipment.seal		Added new SEAL class
Guarantee		Changed occurance from 11 to L.Unbounded

$3.2.7.1\underline{87}$ $I8-Record\ advanced\ cargo\ information\ results$

ENTITY	ATTRIBUTE	<u>CHANGE</u>	DATE	VERSION
MESSAGE	Sender identification	Removed 'Sender identification' from the Data model. Is technical attribute.	February 2011	<u>0.1</u>
	Message reference number	Format changed from an14 to an35 Because of change in version 3.30 WCO Data model	<u>18-12-2012</u>	<u>0.2</u>
MESSAGE	type	CL06 (Document name code) replaced by CL26 (Message types) Name of CL26 changed from 'Message sub types' to 'Message types'		<u>0.1</u>
ADVANCEDCARGOINFORMATION N	O Acceptance date	Attribute "Acceptance and Rejection date" removed	<u>12-12-2012</u>	<u>0.2</u>
	Message reference number	Format changed from an14 to an35 Because of change in version 3.30 WCO Data model	<u>18-12-2012</u>	0.2
NATIONALREFERENCE		Cardinellity changed to 0n Status changed to Optional	February 2011	<u>0.1</u>
ERROR		Changed cardinality from 01 to 0 unbounded	January 2011	<u>0.1</u>

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ENTITY	ATTRIBUTE	CHANGE
Message	Sender identificatie	Removed 'Sender identification' from the Data model. Is technical
_		attribute.
Message	type	CL06 (Document name code) replaced by CL26 (Message sub types)
		Name of CL26 changed from 'Message sub types' to 'Message types'
Nationalreference		Cardinellity changed to 01
Error		Changed cardinality from 0.1 to 0. unhounded

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	<u>0.2</u>
MESSAGE	<u>type</u>	CL06 (Document name code) replaced by CL26 (Message types) Name of CL26 changed from 'Message sub types' to 'Message types'		0.1

<u>MESSAGE</u>	Sender identification	Removed 'Sender identification' from the Data model. Is technical attribute.	February 2011	<u>0.1</u>
<u>GUARANTEE</u>	Validity	Format changed from n8 to an17	March 2013	<u>0.2</u>
START.CONSIGNMENT		Removed ConsignmentItem class. Seals information is provided under Consignment.TransportEquipment. Seals New Rules: R006 and R007	2010/10/06	<u>0.1</u>
START.CONSIGNMENT. TRANSPORTEQUIPMENT		Added new TransportEquipment class	2010/10/06	<u>0.1</u>
START.CONSIGNMENT. TRANSPORTEQUIPMENT.SEAL		Added new SEAL class	2010/10/06	<u>0.1</u>

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ENTITY-	ATTRIBUTE	CHANGE
Message	Sender identificatie	Removed 'Sender identification' from the Data model. Is technical
_		attribute.
Message	type	CL06 (Document name code) replaced by CL26 (Message sub types)
		Name of CL26 changed from 'Message sub types' to 'Message types'
Start.consignment		Removed ConsignmentItem class.
_		Seals information is provided under onsignment. Transport Equipment.
		Seals
		New Rules: R006 and R007
Start.consignment.transportequipment		Added new TransportEquipment class
Start.consignment.transportequipment.		Added new SEAL class
Sool		

ENTITY				<u>VERSION</u>
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 <u>18-12-2012</u>	<u>0.2</u>
MESSAGE	type	CL06 (Document name code) replace by CL26 (Message types) Name of CL26 changed from 'Messag sub types' to 'Message types'		<u>0.1</u>
ERROR		Changed cardinality from 01 to 0 unbounded	January 2011	<u>0.1</u>
ACTIVEWITHDRAWAL	Start	Format changed from n8 to an17	March 2013	0.2
ACTIVEWITHDRAWAL	<u>End</u>	Format changed from n8 to an17	March 2013	<u>0.2</u>
ACTIVEEXLUSION	Start	Format changed from n8 to an17	March 2013	<u>0.2</u>
ACTIVEEXLUSION	<u>End</u>	Format changed from n8 to an17	March 2013	0.2

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ENTITY		-CHANGE	
Message	Sender identificatie	Removed 'Sender identification' from th	e Data model. Is technical
_		attribute.	
Message	type	-CL06 (Document name code) replaced b	y CL26 (Message sub types)
		Name of CL26 changed from 'Message s	sub types' to 'Message types'
Error		Changed cardinality from 01 to 0unbo	ounded

3.2.7.2<u>1</u>0 I11 – Terminate TIR operation

ENTITY	<u>ATTRIBUTE</u>	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
<u>GUARANTEE</u>	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	<u>0.1</u>

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ENTITY	ATTRIBUTE	CHANGE
Message	Sender identificatie	Removed 'Sender identification' from the Data model. Is technical
		attribute.
Message	type	CL06 (Document name code) replaced by CL26 (Message sub types)
		Name of CL26 changed from 'Message sub types' to 'Message types'
Termination.consignment		Removed ConsignmentItem class.
		Seals information is provided under onsignment. Transport Equipment
		Seals
		New Rules: R006 and R007
Termination.consignment.		Added new TransportEquipment class
Transportequipment		
Termination.consignment.		Added new SEAL class
Transportequipment.seal		· · · · · · · · · · · · · · · · · · ·

3.2.7.221 I12 – Termination results

ENTITY	<u>ATTRIBUTE</u>	CHANGE	DATE	VERSION
MESSAGE	Sender identification	Removed 'Sender identification' from the Data model. Is technical attribute.		<u>0.1</u>
	Message reference number	Format changed from an14 to an35 Because of change in version 3.30 WCO Data model	18-12-2012	<u>0.2</u>
MESSAGE	<u>type</u>	CL06 (Document name code) replaced by CL26 (Message types) Name of CL26 changed from 'Message sub types' to 'Message types'		<u>0.1</u>
ERROR		Changed cardinality from 01 to 0 unbounded	January 2011	<u>0.1</u>
ACTIVEWITHDRAWAL	<u>Start</u>	Format changed from n8 to an17	March 2013	<u>0.2</u>

ACTIVEWITHDRAWAL	<u>End</u>	Format changed from n8 to an17	March 2013	<u>0.2</u>
ACTIVEEXLUSION	<u>Start</u>	Format changed from n8 to an17	March 2013	0.2
ACTIVEEXLUSION	End	Format changed from n8 to an17	March 2013	0.2

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ENTITY	ATTRIBUTE	CHANGE
Message	Sender identificatie	Removed 'Sender identification' from the Data model. Is technical
		attribute.
Message	type	CL06 (Document name code) replaced by CL26 (Message sub types)
		Name of CL26 changed from 'Message sub types' to 'Message types'
Error		Changed cardinality from 01 to 0unbounded

3.2.7.2<mark>32</mark> I13 – Discharge TIR operation

<u>ENTITY</u>				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	<u>18-12-2012</u>	<u>0.2</u>
MESSAGE	type	CL06 (Document name code) replaced by CL26 (Message types) Name of CL26 changed from 'Message sub types' to 'Message types'	·	<u>0.1</u>
<u>GUARANTEE</u>	<u>Validity</u>	Format changed from n8 to an17	March 2013	<u>0.2</u>

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ENTITY	ATTRIBUTE	CHANGE
Message	Sender identificatie	Removed 'Sender identification' from the Data model. Is technical
		attribute.
Message	type	CL06 (Document name code) replaced by CL26 (Message sub types)
		Name of CL26 changed from 'Message sub types' to 'Message types'

ENTITY	ATTRIBUTE		DATE	VERSION
MESSAGE	Sender identification	Removed 'Sender identification' from the Data model. Is technical attribute.	February 2011	<u>0.1</u>
	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	<u>type</u>	CL06 (Document name code) replaced by CL26 (Message types) Name of CL26 changed from 'Message sub types' to 'Message types'		<u>0.1</u>
ERROR		Changed cardinality from 01 to 0 unbounded	January 2011	0.1

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	CHANGE
Sender identificatie	Removed 'Sender identification' from the Data model. Is technical
	attribute.
type	CL06 (Document name code) replaced by CL26 (Message sub types)
	Name of CL26 changed from 'Message sub types' to 'Message types'
	Changed cardinality from 01 to 0unbounded
•	Sender identificatie

<u>entity</u>	ATTRIBUTE	CHANGE	DATE	VERSION
<u>GUARANTEE</u>		Guarantee class Removed from I15	11-12-2012	<u>0.2</u>
	Message reference number	Format changed from an14 to an35 Because of change in version 3.30 WCO Data model	<u>18-12-2012</u>	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.	<u>12-12-2012</u>	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	<u>Identification</u>	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"	<u>06-10-2010</u>	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	<u>Identification</u>	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	<u>0.2</u>

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ENTITY	ATTRIBUTE	CHANGE
Message	Sender identificatie	Removed 'Sender identification' from the Data model. Is technical
		attribute.
Message	type	CL06 (Document name code) replaced by CL26 (Message sub types)
		Name of CL26 changed from 'Message sub types' to 'Message types'
Start.consignment		Removed ConsignmentItem class.
		Seals information is provided under onsignment. Transport Equipment.
		Seals
		N D-1 D007 1 D007

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Start.consignment.transportequipment		Added new TransportEquipment class
Start.consignment.transportequipment.		Added new SEAL class
Seal		
Termination.consignment		Removed ConsignmentItem class.
		Seals information is provided under onsignment. Transport Equipment
		Seals New Rules: R006 and R007
Termination.consignment.		Added new TransportEquipment class
Transportequipment		
Termination.consignment.		Added new SEAL class
Transportequipment.seal		
Declaration.consignment.		The attributes 'Seal number' and 'Size and type identification' moved
Consignmentitem.transportequipment		to 'Consignment.TransportEquipment.Seals' and 'Consignment.
		TransportEquipment'class.
Countryofrouting		New Rule R001
Itinerary	Sequence	Added sequence to the Itinerary class
Transportequipment		Added new Class "TransportEquipment"
Declaration.consignment.	Sequence number	Added new data element
Transportequipment		
Declaration.consignment.	Size and type identification	Data element moved from ConsignmentItem.TransportEquipment
Transportequipment		
Declaration.consignment.	Identification	Also added to Consignment level.
Transportequipment		
Declaration.consignment.		Added new SEAL class
Transporterquipment.seal		

3.2.7.265 I16 – Notification confirmation

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

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ENTITY	ATTRIBUTE		
Message	Sender identificatie	Removed 'Sender identification' from the Data model. Is technical	i cal
		attribute.	
Message	type	CL06 (Document name code) replaced by CL26 (Message sub t	ypes)
		Name of CL26 changed from 'Message sub types' to 'Message t	ypes'
Error		Changed cardinality from 01 to 0unbounded	

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
CL18	Message section code (codes to be defined)
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	Equipme	Equipment size and type description code				
	Code spe	ecifying the size and type of equipment.				
	1	Dime coated tank				
		A tank coated with dime.				
	2	Epoxy coated tank				
		A tank coated with epoxy.				
	6	Pressurized tank				
		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				
		A 40 foot refrigerated container that is not actively controlling temperature of				
		the product.				
	12	Europallet				
		80 x 120 cm.				
	13	Scandinavian pallet				
		100 x 120 cm.				
	14	Trailer				
		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				
		A 20 foot refrigerated container that is not actively controlling temperature of				
		the product.				
	16	Exchangeable pallet				
		Standard pallet exchangeable following international convention.				
	17	Semi-trailer				
		Non self propelled vehicle without front wheels designed for the carriage of				
		cargo and provided with a kingpin.				
	18	Tank container 20 feet				
		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 owned by InterContainer, a European railway subsidiary, with				
		a length of 20 feet.				

CL01	Equipm	ent size and type description code
	Code sp	ecifying 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: 7.82 m $< L < 9.15$ m
		A movable case with a length between 7,82 metres and 9,15 metres.
	36	Movable case: $9.15 \text{m} < L < 10.90 \text{m}$
	-	A movable case with a length between 9,15 metres and 10,90 metres.
	37	Movable case: $10,90 \text{m} < L < 13,75 \text{m}$
	٠.	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
	3,	Temperature controlled container measuring 20 feet.
	40	Temperature controlled container 40 ft
	40	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
	72	Two trailers linked together one behind another and pulled by one tractor.
	43	20 ft IL container (open top)
	73	An open top container that is 20 feet in internal length.
	44	20 ft IL container (closed top)
	77	A closed top container that is 20 feet in internal length.
	45	40 ft IL container (closed top)
	43	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.	
	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.	
	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	
	1111	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	
	AO		
	AP	Party account is assigned to. Accepting party	
	Ar	1 01 0	
	40	(3336) Party accepting goods, products, services, etc.	
	AQ	Approved consignor	
		Person or company approved by the relevant authority in the country to pack	
	4.50	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.	
	AU	Authorized trader (transit)	
		Trader authorized/approved by Customs for special transit procedures e.g.	
		simplified procedure.	
	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	
		Animal being investigated.	
	AZ	Issuing bank	
		Financial institution which issues the documentary credit, if the applicant's bank	
		is not acting as the issuing bank.	

CL02	Party rol	
		ing specific meaning to a party.
	B1	Contact bank 1
		Identifies an additional bank which must be informed of certain aspects of the
		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
	DI	Identifies the account servicer for the beneficiary or the payee.
	BG	Employer
	ВG	A party that keeps a person in service for payment.
	DII	
	ВН	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.
	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
	ьQ	Identifies the bank on which the cheque should be drawn, as instructed by the
		ordering customer.
	BS	Bill and ship to
	ь	
	D.T.	Party receiving goods and relevant invoice.
	BT	Party to be billed for other than freight (bill to)
		Party receiving invoice excluding freight costs.
	\mathbf{BU}	Service bureau
		Party carrying out service bureau processing work, (e.g. a payroll bureau).
	\mathbf{BV}	Member
		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
		returning.

CL02	Party rol	e code ing specific meaning to a party.
	Ü	
	BX	Building site engineer
		Party at the building site responsible for engineering matters for that particular
		site.
	BY	Buyer
		[3002] Party to which merchandise or services are sold.
	BZ	Building site forwarder
		Party at the building site responsible for forwarding the received goods on that
		particular site.
	C1	In care of party no. 1
		A person taking responsibility on behalf of party no. 1.
	C2	In care of party no. 2
		A person taking responsibility on behalf of party no. 2.
	CA	Carrier
		[3126] Party undertaking or arranging transport of goods between named
		points.
	CB	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
	cc	Party who claims goods or insurance.
	CD	Agent's bank
	CD	Bank of the agent.
	CE	e e e e e e e e e e e e e e e e e e e
	CE	Ceding company
	CIE.	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.
	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
	C1 128	Identification of a financial institution servicing the top account of a cash pool.
	CNY	Cash pool level account servicing financial institution
	CITI	Identification of a financial institution servicing the level account of a cash pool.
	CNZ	Cash pool sub-account servicing financial institution
	CNZ	·
	GC.	Identification of a financial institution servicing the sub-account of a cash pool.
	CO	Corporate office
	a- ·	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 givi	ng 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	
	COI	The party which maintains the identifiers used in the message.	
	COG	Dispatcher	
	cou	An individual responsible for sending something to a destination.	
	СОН	Submitter of sample	
	con	An entity responsible for the submission of a sample.	
	COI		
	COI	Institutional provider	
	COL	The institution providing the service.	
	COJ	Primary health care provider	
	CON	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	
	2011	Freight payer is a third party acting on behalf of the consignor.	
	COX	Freight payer on behalf of the consignee	
	COA	Freight payer is a third party acting on behalf of the consignee.	
	COY	Party responsible for disinfection	
	COI	· ·	
	607	Party responsible for performing disinfection operations.	
	COZ	Party responsible for refueling	
	C/P	Party responsible for performing refueling operations.	
	CP	Party to receive certificate of compliance	
	-	Party acting for or on behalf of seller in matters concerning compliance.	
	CPA	Advising bank	
		Identifies the financial institution used by the issuing bank to advise the	
		documentary credit.	
	CPB	Reimbursing bank	
		Identifies the financial institution through which the reimbursement is to be	
		effected.	

CL02	Party role code		
	Code givi	ng specific meaning to a party.	
	CPC	Advise through bank	
		Identifies the financial institution through which the advising bank is to advise.	
	CPD	Charges payer at destination	
		Party, other than the ordering party, which has to pay the charges concerning	
		the destination operations.	
	CPE	Transport means master name	
		[3408] Name of the Master of a means of transport such as vessel.	
	CPF	Means of transport charterer	
		Charterer of the means of transport.	
	CPG	Excise party	
		Party to whom excise must be paid.	
	СРН	Copy report to	
	0.11	Party receiving a copy of a report.	
	CPI	Related healthcare party	
	CII	A healthcare party related to the subject.	
	CPJ	Clinical information provider	
	CIJ	Party providing clinical information.	
	CPK	Service requester	
	CFK	Party requesting a service.	
	CPL	• • •	
	CPL	Patient admitted by	
	СРМ	Party who admitted a patient.	
	CPM	Patient discharged to	
	CDM	The party who receives the discharged patient.	
	CPN	Patient hosted by	
	an a	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	
		Party to which the vessel shall be delivered.	
	CW	Equipment owner	
		Owner of equipment (container, etc.).	
	CX	Consignee's agent	
		Party authorized to act on behalf of the consignee.	
	CY	Commissionable agent	
		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)	
	D.1	Financial institution with whom the documentary credit is available.	
	DB	Distributor branch	
	DD	The affiliate of a retailer or distributor.	

Code givin	ng 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.
DCO	Prescription database owner
•	Organisation or person owning a prescription database.
DCR	Original prescriber
	The doctor who issued the original prescription.
DCS	Temporary employee
Des	A person employed on a temporary basis.
DCT	Designer
ВСТ	A party who designs.
DCII	Quotation delivered to
ВСС	Party to whom the quotation is to be or has been delivered.
DCV	•
DCV	Developer
DOW	A party who develops.
DCW	Test execution party
DOW	The party performing a test.
DCX	Party to receive refund
- a	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
	The party or person taking responsibility for a report.
DDB	Initial sender
	The party who does the initial sending.
DDC	The party authorising the original prescription
	The party authorising the issuer of the original prescription.
DDD	Applicant
	A party who applies for something.
DDE	Meter reader
	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
	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
<i>DD</i> 11	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
וטט	<u> </u>
	Code specifying a party who serves as a business entity's alternate contact for
DD.	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.
	DCQ DCR DCS DCT DCU DCV DCW DCX DCY DCZ DD DDA DDB DDC DDD DDE DDF

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	
		Identification of freight forwarder giving services to the consignor.	
	DDS	Consignee's freight forwarder	
		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	
		of an intermediate country for which no entry is intended.	
	\mathbf{DDU}	In transit passenger	
		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	
		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.	
	DDZ	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 giving 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	
	DER	Party responsible for mooring the vessel at the berth in the port. Synonym:	
		Boatmen.	
	DEL	Pilotage service provider	
	DEL	•	
	DEM	Party responsible for the pilotage of the vessel.	
	DEM	Berth towage service provider	
	DEN	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	
		A data pool that supports the functionality required by a data source such as	
		data loading, publication, notification, registration, etc.	
	DES	Brand owner	
		The owner of a brand.	
	DET	Cockpit crew	
		Cockpit crew and personnel inside cockpit.	
	DEU	Cabin crew	
		Crew members operating in passenger cabin.	
	DEV	Airline operations management, not in cockpit	
		Personnel of the airline operations management department positioned outside	
		the cockpit.	
	DEW	Cargo non-cockpit crew and/or non-crew personnel	
		Employees of the carrier, cargo groomers, or special cargo handlers, that are	
		not authorized to ride in the cockpit.	
	DEX	Pilots seated outside cockpit	
	22.1	Pilots currently not in charge of flying the aircraft and not present in the	
		cockpit.	
	DF	Documentary credit applicant	
	DI	Party at whose request the applicant's bank/issuing bank is to issue a	
	DC	documentary credit.	
	DG	Documentary credit beneficiary	
		Party in whose favour the documentary credit is to be issued and the party that	
		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		
	Code giv	ing specific meaning to a party.	
	DJ	Party according to documentary credit transaction	
		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	
	20	[1370] Party which should receive a specified document.	
	DP	Delivery party	
	D1	[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	
	ЬŲ	Person acting on delegation of powers of the owner.	
	DR	Driver	
	DK		
	DC	Person who drives a means of transport.	
	DS	Distributor Described to the state of the s	
	D.T.	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	
		Party commissioned by the owner to follow through the execution of all works.	
	\mathbf{DW}	Drawee	
		Party on whom drafts must be drawn.	
	DX	Engineer (construction)	
		Party representing the contractor to advise and supervise engineering aspects	
		of the works.	
	DY	Engineer, resident (construction)	
		Party commissioned by the owner to advise and supervise engineering aspects	
		of the works.	
	DZ	Architect	
		A designer who prepares plans for buildings, ships, etc. and supervises their	
		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	
	ED	Party providing professional engineering services.	
	1212		
	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 role code		
	Code giving specific meaning to a party.		
	EG	Surveyor, topographical	
		Party responsible for topographical measurements.	
	EH	Engineer, measurement	
		Party responsible for quantity measurements.	
	EI	Controller, quality	
		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	
		the contractor.	
	EK	Surveyor (professional), quantity	
		Party responsible to the owner for the quantification and valuation of the works.	
	EL	Project	
		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 Party who owns equipment.	
	EP	Party wno owns equipment. Equipment drop-off party	
	EF	The party which drops off equipment.	
	EQ	Empty container responsible party	
	ŁQ	Party responsible for the empty container.	
	ER	Empty container return agent	
	LIK	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.	
	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.	
	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.	
	EZ	Operator, essential services	
		Operator of essential services e.g. water, sewerage system, power.	
	FA	Operator, communication channel	
	pp.	Operator of a communication channel.	
	FB	Nominated freight company	
	EC	Party nominated to act as transport company or carrier for the goods.	
	FC	Contractor, main	
	ED	Firm or grouping of co-contractors which has been awarded the contract.	
	FD	Buyer's parent company	
	TO TO	Parent company, e.g. holding company.	
	FE	Credit rating agency	
		A party which evaluates another party for credit rating.	

CL02	Party role code		
	Code giv	ing 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	
	111	Employee organisation who previously represented an employee .	
	FL	Passenger	
	FL	A person conveyed by a means of transport, other than the crew.	
	FM	Crew member	
	r IVI		
	FN	A person manning a means of transport. Tariff issuer	
	FN		
	FO	The issuer of a tariff, e.g. a freight tariff.	
	FO	Party performing inspection	
	ED	A party which inspects something.	
	FP	Freight/charges payer	
		Party responsible for the payment of freight.	
	FQ	Container survey agent	
		The container survey agency that will survey the containers.	
	FR	Message from	
		Party where the message comes from.	
	FS	Party authorized to make definite a contract action	
		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	
		The office responsible for providing information regarding hazardous material.	
	FV	Party providing government furnished property	
		The party responsible for providing government furnished property.	
	FW	Freight forwarder	
		Party arranging forwarding of goods.	
	FX	Current receiver	
		Current receiver of the goods in a multi-step transportation process (indirect	
		flow) involving at least one grouping centre.	
	FY	Current sender	
		Current sender of the goods in a multi-step transportation process (indirect	
		flow) involving at least one grouping centre.	
	FZ	Grouping centre	
	12	A party in charge of groupage, including degroupage and regroupage.	
	GA	Road carrier	
	GA	A road carrier moving cargo.	
	CR	A road carrier moving cargo. Chamber of commerce	
	GB		
		Name of the Chamber of Commerce of the town where the company is	
	a	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.	
	GJ	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	
		Party or person who has undertaken or will undertake a slaughter.	
	GR	Goods releasing party	
		[3026] Party entitled to authorize release of goods from custodian.	
	GS	Consignor's representative	
		Party authorised to represent the consignor.	
	GT	Rail carrier	
		A carrier moving cargo, including containers, via rail.	
	$\mathbf{G}\mathbf{U}$	Originator of article number	
		A code identifying the party which created a specific article number.	
	GV	Procurement responsibility for order	
		A code used to identify the organization which is responsible for the	
		procurement.	
	GW	Party fulfilling all operations	
		Code indicating the fact that the party identified carries out all operations within	
		that company's activities.	
	GX	Central catalogue party	
		Party controlling a central catalogue.	
	GY	Inventory reporting party	
		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.		
	HE	Transportation office	
		The office that provides transportation information.	
	HF	Contract administration office	
		The office responsible for the administration of a contract.	
	HG	Investigator	
		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	
		The office that reviews sensitive information for foreign disclosure.	
	HK	Mark-for party	
		The party within an organization for whom the material is marked to be	
		delivered.	
	HL	Party to receive reports	
		The party to whom reports are to be submitted.	
	HM	Alternative manufacturer	
		Party identification of an alternative manufacturer for a product.	
	HN	Service performer	
		The party who is performing a service.	
	но	Shipper's association	
		An association of shippers.	
	HP	Final message recipient	
		To identify the final recipient of the message.	
	HQ	Account owner	
	nų	Identifies the owner of the account.	
	HR	Shipping line service	
	IIK	Identifies the shipping line service organization.	
	HS	Creditor	
	11.5	Party to whom payment is due.	
	нт	Clearing house	
	11.1		
	****	Institution through which funds will be paid.	
	HU	Ordering bank	
	TTX/	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.	
	12	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 role code		
	Code giv	ing specific meaning to a party.	
	IE	Non-resident third party company with whom financial account is held	
		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	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.	
	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	
		Non-domestic party acting as financial institution.	
	IS	Party to receive certified inspection report	
		Party (at buyer) to receive certified inspection report.	
	IT	Installation on site	
		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	
	12.	A code to identify the party who has been legally mandated to sell off an	
		enterprise.	
	TA	Certified accountant	
	JA		
	TP	Code identifying the party as a certified accountant.	
	JB	Goods collection party	
	IC	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.	

L02	Party role code		
	Code giving specific meaning to a party.		
	JD	Customs office of clearance	
		Identifies the office where customs clearance procedures take place.	
	JE	Party from whom customs documents are to be picked up	
		Identification of the party from whom customs documents are to be picked up.	
	JF	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	
		An individual with coordination responsibilities for a specific account.	
	LJ	Inspection leader	
		An individual responsible for an inspection team.	
	LK	Patient	
		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	
	20	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	
		A party to receive a message or messages.	
	MS	Document/message issuer/sender	
		Issuer of a document and/or sender of a message.	
	MT	Party designated to execute sanitary procedures	
		A party which is designated to execute sanitary procedures.	
	N1	Notify party no. 1	
		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	
		The second party which is to be notified.	
	NI	Notify party	
		[3180] Party to be notified. Synonym: Notify party No. 1.	
	OA	Break bulk berth operator	
		Party who offers facilities for berthing of vessels, handling and storage of break	
		bulk cargo.	
	OB	Ordered by	
		Party who issued an order.	
	OC	Party data responsible party	
		The party responsible for all party data.	
	OD	Equipment repair party	
		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.	
	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 inspecting goods of equipment.	
	00	Another party besides the two principals.	
	ОК	Receiver's sub-entity	
	OK	Identifies a sub-entity within the receiver's organization.	

CL02	Party role code		
	Code giv	ing 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	
	011	Identifies the bank servicing the account for the ordering customer or payer.	
	os	Original shipper	
	~~	The original supplier of the goods.	
	OT	Outside test agency	
	01	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	Transport means owner	
	01	Party owning the means of transport. No synonym of carrier (= CA).	
	ow	Account owner's servicing bank on the receiving side	
	OW	Identifies the financial institution on the receiving side which services the	
		account owner's bank account(s).	
	OX		
	UA	Sender's correspondent bank	
		The account, or branch of the sender, or another financial institution, through	
	OV	which the sender will reimburse the receiver.	
	OY	Ordering customer	
	07	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.	
	Р3	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	
		Purchasing department of buyer.	
	PE	Payee	
		Identifies the credit party when other than the beneficiary.	

CL02	Party role code		
	Code giv	ing 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.	
	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.	
	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	
	12	The party that is to print a specific document.	
	RA	Central bank or regulatory authority	
	14.1	Identifies central bank or regulatory authority which must be informed of certain	
	RB	aspects of a message. Receiving financial institution	
	KD	Financial institution Financial institution designated to receive payment.	
	RE	Party to receive commercial invoice remittance	
	NE.	•	
	DE	Party to whom payment for a commercial invoice or bill should be remitted.	
	RF	Received from	
	DYY	Name of a person or department which actually delivers the goods.	
	RH	Seller's financial institution	
		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)	
		Agent who formally makes a cargo report to Customs on behalf of the carrier.	
	RP	Routing party	
		Party responsible for the selection of the carrier(s).	
	RS	Party to receive statement of account	
	Ro	Party to whom the statement of account should be sent.	
	RV	Receiver of cheque	
	K V	Identifies the party which is to receive the actual cheque, when different from	
		the receiver of funds.	
	DIV		
	RW	Issuer of waybill	
	GP.	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	
		[3254] Party representing the seller for the purpose of a trade transaction.	
	SS	Social securities collector's office	
		Party collecting social securities premiums.	
	ST	Ship to	
	51	Identification of the party to where goods will be or have been shipped.	
	SU	Supplier	
	БС	Party who supplies goods and or services.	
	SX	Surety for additions	
	SA	•	
		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	
	G**	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	
	111	To specify that the party is an attorney.	
	TI	Law firm	
	••	To specify that the party is a law firm.	
	TJ	Trustee	
	10	To specify that the party is a trustee.	
	TK	Signatory	
	1 K	To specify that the party is a signatory.	
	TL	Occupant	
	1L	The party is an occupant.	
	TM	Co-occupant	
	1 1/1	•	
	TN	The party is a co-occupant.	
	IN	Subject of inquiry	
	mo.	The party is the subject of an inquiry.	
	то	Lessor	
	TDD	The party is a lessor.	
	TP	Owner of residence	
	TO	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	
		Identifies a university, college or school.	
	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	
		Identifies the co-defendant.	
	UG	Merged company with retained identity	
		Company whose identity has been retained from a merger.	
	UH	Party represented	
		Identifies the party represented.	
	UHP	Unexpected handling party	
		Party authorized (during a voyage) to apply unexpected handling procedures or	
		party having applied these procedures.	
	UI	Assignee	
		Identifies the assignee.	
	UJ	Key person	
		Identifies the key person.	
	UK	Author	
		Identifies the author.	
	UL	Ultimate parent company	
	CL	Identifies the ultimate parent company.	
	UM	Party not to be confused with	
	CIVI	Identifies a party not to be confused with another party.	
	UN	Accountant	
	011	Identifies the accountant.	
	UO	Plaintiff	
	00	Identifies the plaintiff.	
	UP	Unloading party	
	O1	A party to unload the goods.	
	ΙΙΩ		
	UQ	Parent company	
	TID	Identifies the parent company.	
	UR	Affiliated company	
	*10	Identifies the affiliated company.	
	US	Bailiff	
		Identifies the bailiff.	
	UT	Merged company	
		Identifies the company involved in a merger.	
	UU	Defendant	
		Identifies the defendant.	
	UV	Petitioning creditor	
		Identifies the petitioning creditor.	
	UW	Guarantee agency	
		Identifies the guarantee agency.	
	UX	Organization group	
		Identifies the organization group.	
	UY	Subsidiary	
		Identifies the subsidiary.	
	$\mathbf{U}\mathbf{Z}$	Industry association	
		Identifies the industry association.	
	VA	Joint owner	
		Identifies the joint owner.	
	VB	Joint venture	
	. 2	Identifies 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	
		Identifies the local government sponsor.	
	VH	Mortgage company	
		Identifies the mortgage company.	
	VI	Notary public	
	**	Identifies the notary public.	
	VJ	Officer	
	٧J		
	****	Identifies the officer.	
	VK	Publisher	
		Identifies the publisher.	
	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	
	, 4	Identifies the responsible government agency.	
	VR	Sole proprietor	
	V IX	Identifies the sole proprietor.	
	3 70		
	VS	Auctioneer	
		Identifies the auctioneer.	
	VT	Branch	
		Identifies the branch.	
	VU	Business	
		Identifies the business.	
	vv	Ultimate same country parent company	
		Identifies the highest level parent company in the same country.	
	vw	Responsible party	
		Identifies the party that can be called to account.	
	VX	Secured party	
		Identifies a party that is guaranteed against loss.	
	VY	Other related party	
	V -	Identifies an entity as an unspecified but related party.	
	VZ	Co-debtor	
	VL		
		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	
		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.	
	wĸ	Value added network provider	
	****	A party that provides telecommunications interconnectivity services in an	
		electronic data interchange environment.	
	WL.	Agency	
	WL	The business or establishment of an agent.	
	WM	Works manager	
	VV 1V1		
	WN	A party managing works.	
	WIN	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 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	
		The name under which business is conducted.	
	WR	Party submitting quote	
		The party stating the price of something to be purchased.	
	WS	Wholesaler	
		Seller of articles, often in large quantities, to be retailed by others.	
	WT	Affiliated party	
		A party attached or connected to another party.	
	WU	Previous name	
		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	
	WA	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.	
	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 CL03 – Item type identification code (English Only)

CL03	Item type identification code Coded identification 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)		
	7111	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		
	AJ	Number assigned to a sample.		
	AK	Pack number		
	7111	Number assigned to a pack containing a stack of items put together (e.g. cold		
		roll sheets (steel product)).		
	AL	UPC (Universal Product Code) Shipping container code (1-2- 5-5)		
	AL	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		
	11111	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		
	2211	A suffix used in conjunction with a higher level UPC (Universal product code)		
		to define packing variations for a product.		
	AO	State label code		
	по	A code which specifies the codification of the state's labelling requirements.		
	AP	Heat number		
	Ai	Number assigned to the heat (also known as the iron charge) for the production		
		of steel products.		
	AQ	Coupon number		
	AQ	A number identifying a coupon.		
	AR	Resource number		
	AK	A number to identify a resource.		
	AS	Work task number		
	Ais	A number to identify a work task.		
	AT	Price look up number		
	AI	Identification number on a product allowing a quick electronic retrieval of price		
	AU	information for that product. NSN (North Atlantic Treaty Organization Stock Number)		
	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	
	A 337	A code specifying the product refinement designation.	
	AW	Exhibit A code indicating that the product is identified by an exhibit number.	
	AV	· · · · · · · · · · · · · · · · · · ·	
	AX	End item	
	4 \$7	A number specifying an end item.	
	AY	Federal supply classification	
		A code to specify a product's Federal supply classification.	
	AZ	Engineering data list	
		A code specifying the product's engineering data list.	
	BA	Milestone event number	
		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	
		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.	
	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	
	20	To specify as an item, the contract breakdown.	
	BT	Technical phase	
	DI	To specify as an item, the technical phase.	
	DIT	Dye lot number	
	BU	·	
	D37	Number identifying a dye lot.	
	\mathbf{BV}	Daily statement of activities A statement listing activities of one day.	

CL03	Item type identification code Coded identification of an item type.		
	BW	Periodical statement of activities within a bilaterally agreed time period	
	ъ.,	Periodical statement listing activities within a bilaterally agreed time period.	
	BX	Calendar week statement of activities	
	D21	A statement listing activities of a calendar week.	
	BY	Calendar month statement of activities	
	D1	A statement listing activities of a calendar month.	
	BZ	Original equipment number	
	BL	• • •	
	CC	Original equipment number allocated to spare parts by the manufacturer. Industry commodity code	
	CC	·	
	CC	The codes given to certain commodities by an industry.	
	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	
		Reference number identifying a contract.	
	CV	Customs article number	
		Code defined by Customs authorities to an article or a group of articles for	
		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)	
	22.	Number assigned to a manufacturer's product according to the International	
		Article Numbering Association.	
	GB	Buyer's internal product group code	
	GD	Product group code used within a buyer's internal systems.	
	GN	National product group code	
	GN	• • •	
	CC	National product group code. Administered by a national agency.	
	GS	General specification number	
	TTG	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.	
	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.		
		Machine number	
	MA	The item number is a machine number.	
	MF	Manufacturer's (producer's) article number	
	MIF	* '	
	MN	The number given to an article by its manufacturer. Model number	
	IVIIN		
		Reference number assigned by the manufacturer to differentiate variations in	
	MP	similar products in a class or group.	
	MIP	Product/service identification number	
	NB	Reference number identifying a product or service. Batch number	
	ND	The item number is a batch number.	
	ON	The item number is a batch number. Customer order number	
	ON		
	DD.	Reference number of a customer's order.	
	PD	Part number description	
		Reference number identifying a description associated with a number	
	D.F	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	
		Reference number identifying a customer's order.	
	PV	Promotional variant number	
		The item number is a promotional variant number.	
	QS	Buyer's qualifier for size	
		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	
		Plumbing and heating.	
	SRT	IFLS (Institut Français du Libre Service) 5 digit product classification code	
		5 digit code for product classification managed by the Institut Français du Libre	
		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 id	entification 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.
	VX	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
	Identific	ation of the name of the country or other geographical entity.
	ISO 3160	6-1-alpha-2 code
	AD	ANDORRA
	AE	UNITED ARAB EMIRATES
	AF	AFGHANISTAN
	\mathbf{AG}	ANTIGUA AND BARBUDA
	AI	ANGUILLA
	AL	ALBANIA
	AM	ARMENIA
	AN	NETHERLANDS ANTILLES
	AO	ANGOLA
	AQ	ANTARCTICA
	AR	ARGENTINA
	AS	AMERICAN SAMOA
	AT	AUSTRIA
	AU	AUSTRALIA
	\mathbf{AW}	ARUBA

CL04	Country name code			
	Identification of the name of the country or other geographical entity.			
	ISO 3166	ISO 3166-1-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		
	BM	BERMUDA		
	BN	BRUNEI DARUSSALAM		
	BO	BOLIVIA		
	BR	BRAZIL		
	BS	BAHAMAS		
	BT	BHUTAN		
	\mathbf{BV}	BOUVET ISLAND		
	\mathbf{BW}	BOTSWANA		
	BY	BELARUS		
	BZ	BELIZE		
	CA	CANADA		
	CC	COCOS (KEELING) ISLANDS		
	CD	CONGO, THE DEMOCRATIC REPUBLIC OF THE		
	CF	CENTRAL AFRICAN REPUBLIC		
	CG	CONGO		
	СН	SWITZERLAND		
	CI	COTE D'IVOIRE		
	CK	COOK ISLANDS		
	CL	CHILE		
	CM	CAMEROON		
	CN	CHINA		
	co	COLOMBIA		
	CR	COSTA RICA		
	CU	CUBA		
	CV	CAPE VERDE		
	CX	CHRISTMAS ISLAND		
	CY	CYPRUS		
	CZ	CZECH REPUBLIC		
	DE	GERMANY		
	DJ	DJIBOUTI		
	DK	DENMARK		
	DM	DOMINICA DEPUBLIC		
	DO DZ	DOMINICAN REPUBLIC		
	DZ	ALGERIA		
	EC	ECUADOR		
	EE	ESTONIA		
	EG	EGYPT		
	EH	WESTERN SAHARA		
	ER	ERITREA		

CL04	Country name code			
	Identification of the name of the country or other geographical entity. ISO 3166-1-alpha-2 code			
		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		
	GG	GUERNSEY		
	GH	GHANA		
	GI	GIBRALTAR		
	\mathbf{GL}	GREENLAND		
	GM	GAMBIA		
	GN	GUINEA		
	GP	GUADELOUPE		
	GQ	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		
	HT	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 Identification of the name of the country or other geographical entity.				
	ISO 3160	ISO 3166-1-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			
	LV	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 MONTSERRAT			
	MS	MONTSERRAT			
	MT MU	MALTA MATINETING			
		MAURITIUS MALDIVES			
	MV				
	MW MX	MALAWI MEXICO			
	MY MZ	MALAYSIA MOZAMBIQUE			
		MOZAMBIQUE NAMIDIA			
	NA NC	NAMIBIA NEW CALEDONIA			
	NE NE	NEW CALEDONIA NIGER			
	NE NF	NORFOLK ISLAND			
	NG NG	NIGERIA			
	NG NI	NICARAGUA			
	NI NL	NETHERLANDS			
	NO	NORWAY			
	NO NP	NORWA1 NEPAL			
	111	TABLE TABLE			

CL04	Country	name code	
	Identification of the name of the country or other geographical entity. ISO 3166-1-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	
	PW	PALAU	
	PY	PARAGUAY	
	QA	QATAR	
	RE	REUNION	
	RO	ROMANIA	
	RS	SERBIA	
	RU	RUSSIAN FEDERATION	
	RW	RWANDA	
	SA	SAUDI ARABIA	
	SB	SOLOMON ISLANDS	
	\mathbf{SC}	SEYCHELLES	
	SD	SUDAN	
	SE	SWEDEN	
	\mathbf{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	
	Identification of the name of the country or other geographical entity. ISO 3166-1-alpha-2 code		
	TL	TIMOR-LESTE	
	TM	TURKMENISTAN	
	TN	TUNISIA	
	то	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	
	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	
	$\mathbf{z}\mathbf{w}$	ZIMBABWE	

3.2.8.6 CL05 – Transport means description code (English Only)

CL05	Transpo	ort means description code	
	Code specifying 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.	

Code specifying the means of transport. UN/ECE 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 72 Powerline A line of one or more cables or wires for continuous transport of electory descent of unknown type. 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.	commodity.
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 72 Powerline A line of one or more cables or wires for continuous transport of electory of unknown 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.	commodity.
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Motorized vessel designed for carrying liquid cargo and capable of t	
	owing.
87 Motor freighter with one or more ships alongside	vg.
Motorized vessel designed for carrying general cargo that has one or	r more
vessels alongside.	
88 Motor freighter with tanker	
Motorized vessel designed for carrying general cargo alongside a ves	ssel
designed for carrying liquid cargo.	7,502
89 Motor freighter pushing one or more freighters	
Motorized vessel designed for carrying general cargo, pushing one o	or more
vessels also designed for carrying general cargo.	- 11010
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.	
vesser designed to carry cargo and passengers. 159 Passenger ship	
Vessel designed to carry more than 12 passengers.	
vessel designed to carry more than 12 passengers. 160 Assistance vessel	
Vessel designed to give assistance.	
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.		
	UN/ECE	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	
	-200	Train for carrying freight.	
	310	Truck, mail	
	510	Automotive vehicle designed for carrying mail.	
	311	Truck dump	
	311	Automotive vehicle designed with a cargo-dumping capability.	
	312	Truck, forklift	
	312	Automotive vehicle designed for lifting cargo and heavy objects.	
	313	Loader, shovel	
	313	Automotive vehicle designed for shoveling sand and other bulk material.	
	314	Automotive venicle designed for snovening sand and other bluk material. Truck, platform, fixed	
	314	Automotive vehicle designed with a fixed platform.	
	215	•	
	315	Carrier, straddle	
	220	Automotive vehicle designed for lifting and transporting containers.	
	320	Crane, mobile Automotive vehicle with cargo crane.	

CL05	-	rt means description code	
	Code specifying the means of transport. UN/ECE Recommendation 28		
	330	Rus	
	330	Automotive vehicle designed for carrying more than 8 passengers including the	
		driver.	
	341	Van, delivery	
	341	Automotive vehicle designed for making fast deliveries.	
	342	Van, light	
	342	van, ngnt Automotive vehicle designed for light carriage.	
	343	Van, furniture	
	343		
	360	Automotive vehicle designed for carrying furniture. Tractor, industrial	
	300	Automotive vehicle designed for towing one or more trailers.	
	262		
	362	Truck, freezer with isothermic trailer	
		Automotive vehicle designed for carrying frozen goods with a trailer designed	
	262	for carrying temperature-controlled goods.	
	363	Truck, isothermic with isothermic trailer	
	264	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	
	265	designed for carrying temperature-controlled goods.	
	365	Truck, freezer with refrigerated trailer	
		Automotive vehicle designed for carrying frozen goods with a trailer designed	
	266	for carrying refrigerated goods.	
	366	Truck, isothermic with refrigerated trailer	
		Automotive vehicle designed to carry temperature-controlled goods with a	
	265	trailer designed to carry refrigerated goods.	
	367	Truck, opening floor, with extendable trailer	
	260	Automotive vehicle with an opening floor with an extendable trailer.	
	368	Truck, rigid, with tank and tank trailer	
	260	Rigid automotive vehicle designed with a tank with a tank trailer.	
	369	Truck, bulk with tank trailer	
	270	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	
	251	bulk cargo and liquid.	
	371	Truck, bulk with bulk trailer	
	252	Automotive vehicle and trailer both designed for carrying bulk cargo.	
	372	Truck, tautliner with extendable trailer	
	252	Automotive tautliner vehicle with extendable trailer.	
	373	Truck, tautliner with removable roof and extendable trailer	
	27.4	Automotive tautliner vehicle with removable roof and extendable trailer.	
	374	Truck, bulk truck with extendable trailer	
	255	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	
	a= -	designed for carrying frozen goods.	
	376	Truck, isothermic with freezer trailer	
		Automotive vehicle designed for carrying temperature-controlled goods with a	
	2==	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	
		designed for carrying furniture.	

CL05	Transport 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		
	20.	Automotive tautliner vehicle designed with a removable roof and with an		
		extendable gondola trailer.		
	388	Truck, opening floor with extendable gondola trailer		
	300	Automotive tautliner vehicle designed with an opening floor and with an		
		extendable gondola trailer.		
	389	Truck, bulk with extendable gondola trailer		
	369	Automotive vehicle designed for carrying bulk cargo with an extendable		
		gondola trailer.		
	390	Truck, tip-up truck with opening-floor trailer		
	390			
		Automotive vehicle designed with a tip-up capability with an opening-floor		
	201	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		
		trailer.		
	393	Truck, opening-floor with opening-floor trailer		
		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		
		trailer.		
	395	Truck, with trailer		
		Automotive vehicle designed to pull a trailer, with a trailer attached.		
	396	Truck, tilt, with tilt trailer		
		Automotive vehicle with a tilt capability with a trailer also with a tilt capability.		
	397	Truck, refrigerated, with refrigerated trailer		
		Automotive vehicle designed to carry refrigerated goods with a trailer also		
		capable of carrying refrigerated goods.		
	398	Truck, freezer with freezer trailer		
		Automotive vehicle capable of carrying frozen goods with a trailer also capable		
		of carrying frozen goods.		
	399	Truck, removal with removal trailer		
		Automotive vehicle designed to carry household effects with a trailer also		
		capable of carrying household effects.		
	810	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	Transpor	rt means description code		
	Code specifying the means of transport.			
	UN/ECE Recommendation 28			
	811	Tug, freighter		
	011	Vessel designed to push or pull another vessel that is also capable of carrying		
		general cargo.		
	812	Tug, tanker		
	012	Vessel designed to push or pull another vessel also capable of carrying liquid		
		cargo.		
	813	Tug, freighter, coupled		
	013	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		
	014	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		
	615	Lighter designed for carrying general cargo.		
	816	Tankbarge		
	010	Lighter designed for carrying liquid cargo.		
	817	Freightbarge with containers		
	017	Lighter designed for carrying containers.		
	818	Tankbarge, gas		
	010	Lighter designed for carrying gas.		
	821	Pushtow, one cargo barge		
	021	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		
	023	Combination designed for pushing/towing, facilitating the movement of three		
		cargo barges.		
	824	Pushtow, four cargo barges		
	02.	Combination designed for pushing/towing, facilitating the movement of four		
		cargo barges.		
	825	Pushtow, five cargo barges		
	020	Combination designed for pushing/towing, facilitating the movement of five		
		cargo barges.		
	826	Pushtow, six cargo barges		
		Combination designed for pushing/towing, facilitating the movement of six		
		cargo barges.		
	827	Pushtow, seven cargo barges		
		Combination designed for pushing/towing, facilitating the movement of seven		
		cargo barges.		
	828	Pushtow, eight cargo barges		
		Combination designed for pushing/towing, facilitating the movement of eight		
		cargo barges.		
	829	Pushtow, nine cargo barges		
		Combination designed for pushing/towing, facilitating the movement of nine or		
		more cargo barges.		
	831	Pushtow, one gas/tank barge		
		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	-	rt means description code cifying 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
	320	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
	057	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
	050	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
	037	Combination designed for pushing/towing, moving nine or more barges of
		combination designed for pushing/towing, moving nine or more parges of which at least one is a tanker or gas barge.
	040	0 0
	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
		Vessel designed to perform a specific dedicated service.
	846	Vessel, work maintenance craft, floating derrick, cable-ship, buoy-ship, dredge
		Vessel designed to perform a specific type of work.
	847	Object, towed, not otherwise specified
		An object in tow that is not otherwise specified.
	848	Fishing boat
		Vessel designed for fishing.
	849	Bunkership
		Vessel designed for carrying and delivering bunkers.
	850	Barge, tanker, chemical
		Vessel designed to carry liquid or bulk chemicals.
	851	Object, not otherwise specified
		A floating object that is not otherwise specified.
	1501	Grain vessel
	1301	Vessel designed to carry grain.
	1502	Vesser designed to carry grain. Timber/log carrier
	1302	Vessel designed to carry logs and timber.
	1502	• •
	1503	Wood chips vessel
	1501	Vessel designed to carry wood chips.
	1504	Steel products vessel
		Vessel designed to carry steel products.
	1505	Carrier, general cargo/container
		Vessel designed to carry general cargo and containers.

CL05	Transpor	t means description code		
	Code specifying the means of transport.			
	UN/ECE	Recommendation 28		
	1506	Temperature controlled cargo vessels		
		Vessel designed to carry temperature-controlled cargo.		
	1511	Full container ship/cellular vessel		
		Vessel designed to carry containers only.		
	1512	RoRo vessel		
	1012	Vessel with ramp designed to carry roll-on/roll-off cargo.		
	1513	Car carrier		
	1313	Vessel designed to carry automotive vehicles or their knock-down parts.		
	1514	Livestock carrier		
	1514			
	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		
	1541			
	1540	Vessel designed to carry Liquefied Petroleum Gas (LPG).		
	1542	LNG tanker		
	1540	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	
	1002	Vessel designed to combat oil spills.	
	1606	Oil rig	
	1000	Object designed for drilling oil at sea.	
	1607	Hospital vessel	
	1007	Vessel designed to serve as a hospital at sea.	
	1711	Pilot boat	
	1/11		
	1712	Vessel designed to convey pilots to/from ships.	
	1/12	Patrol/measure ship	
	1721	Vessel designed to guard, patrol or measure.	
	1721	Supply vessel	
	1500	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	
	1,02	Vessel designed for climate registration.	
	1763	Ship for environmental measurement	
	1/03	•	
	1774	Vessel designed for environmental monitoring and measurement.	
	1764	Scientific vessel	
	15	Vessel designed for scientific purposes.	
	1765	Sailing school ship	
		Vessel designed for training, powered by sail.	

CL05	Transpor	t 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		
	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	
	3112	Automotive vehicle with flat bed and a 15 tonne capacity and attached crane.	
	3116	Truck, isothermic	
	5110	Automotive vehicle designed to carry temperature-controlled goods.	
	3117	Truck, refrigerated	
	3117	Automotive vehicle designed to carry refrigerated goods.	
	3118	Van, freezer	
	3116	Automotive vehicle designed to carry frozen goods.	
	3119	Van, isothermic	
	3119	Automotive vehicle designed to carry temperature-controlled goods.	
	3120	• • •	
	3120	Van, refrigerated Automotive vehicle designed to carry refrigerated goods.	
	2121		
	3121	Truck, bulk Automotive vehicle designed to carry bulk goods.	
	3122	• •	
	3122	Truck, tip-up	
	2122	Automotive vehicle designed with a tip-up capability.	
	3123	Truck, articulated, tip-up	
	3124	Articulated automotive vehicle designed with a tip-up capability.	
	3124	Truck, rigid, with tank	
	2125	Rigid automotive vehicle designed with a tank.	
	3125	Truck, tautliner	
	2126	Automotive vehicle with non-rigid sides.	
	3126	Truck, tautliner, with removable roof	
	2125	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	
		A truck with a crane for moving goods, without a trailer.	
	3130	Truck, with crane for moving goods, with trailer	
		A truck with a crane for moving goods, with a trailer.	
	3131	Truck, with crane for lifting goods, without trailer	
		A truck with a crane for lifting goods, without a trailer.	
	3132	Truck, with crane for lifting goods, with trailer	
		A truck with a crane for lifting goods, with a trailer.	
	3133	Taxi cab	
		Automotive vehicle licensed to ply for hire.	
	3134	Truck, furniture	
		Automotive vehicle designed for carrying furniture.	
	3135	Truck, hydrant	
		Automotive vehicle designed for the delivery of fuel from a fixed installation to	
		a means of transport.	
	3136	Car	
		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	
		loading and unloading goods.	
	3138	Armoured vehicle	
		Automotive vehicle designed with fortified body for enhanced protection.	

CL05	Transport means description code		
	Code spe	fying 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	Docum	nent 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 specifying 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	Ouery		
		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		
	2)	Member maintenance message used for industry wide superannuation		
		schemes.		
	30	Life insurance payroll deductions advice		
	30	Payroll deductions advice used in the life insurance industry.		
	31	Underbond request		
	31	A Message/document requesting to move cargo from one Customs control		
		point to another.		
	32	Underbond approval		
	32	A message/document issuing Customs approval to move cargo from one		
		Customs control point to another.		
	33	*		
	33	Certificate of sealing of export meat lockers		
		Document / message issued by the authority in the exporting country		
	24	evidencing the sealing of export meat lockers.		
	34	Cargo status		
	25	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	Document name code Code specifying the document name.			
	UN Ed	lifact 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		
		vehicle in certain other countries.		
	42	Free pass		
		A document giving free access to a service.		
	43	Season ticket		
		A document giving access to a service for a determined period of time.		
	44	Transport status report		
		(1125) A message to report the transport status and/or change in the transport		
		status (i.e. event) between agreed parties.		
	45	Transport status request		
		(1127) A message to request a transport status report (e.g. through the national		
		multimodal status report message IFSTA).		
	46	Banking status		
		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		
	40	relatif au transport international des marchandises Dangereuses par Route).		
	49	Damage certification		
		Official certification that damages to the goods to be transported have been		
	=0	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		
	53	A document providing the result of price negotiations.		
	55	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		
	5.4	material.		
	54	Legal statement of an account		
		A statement of an account containing the booked items as in the ledger of the		
	55	account servicing financial institution. Listing statement of an account		
	22	9		
		A statement from the account servicing financial institution containing items		
	E.C	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 Edifact 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		
		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		
		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		
		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		
		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		
		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		
		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		
		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		
	00	Debit information related to a transaction for goods or services to the relevant		
		party.		
	81	Credit note related to goods or services		
	61	e e e e e e e e e e e e e e e e e e e		
		Document message used to provide credit information related to a transaction		
	02	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		
	0,	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		
	20	Document or message issued by the competent authority in the exporting		
		country evidencing that meat food products comply with the requirements set		
	01	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	fact 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 requirement		
		set by the importing country.		
	95	Inedible sanitary certificate		
	,5	Document or message issued by the competent authority in the exporting		
		country evidencing that inedible products comply with the requirements set by		
	06	the importing country.		
	96	Impending arrival		
	0=	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		
	10.	Advice that containers or other items of transport equipment may be expected		
		to be delivered to a certain location.		
	105	Purchase order		
	100	Document/message issued within an enterprise to initiate the purchase of		
		articles, materials or services required for the production or manufacture of		
	106	goods to be offered for sale or otherwise supplied to customers.		
	100	Transport equipment damage report		
	105	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		
		Instruction to release an item of empty transport equipment to a specified part		
		or parties.		
	109	Transport movement gate in report		
		Report on the inward movement of cargo, containers or other items of transpo-		
		equipment which have been delivered to a facility by an inland carrier.		
	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 Edifact 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		
		of transport equipment.		
	113	Transport equipment unpacking report		
		Report on the completion of unpacking specified containers or other items of		
		transport equipment.		
	114	Transport equipment pick-up availability request		
		Request for confirmation that an item of transport equipment will be available		
		for collection.		
	115	Transport equipment pick-up availability confirmation		
		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		
	11,	Report on the movement of containers or other items of transport within a		
		facility.		
	118	Transport discharge instruction		
	110	Instruction to unload specified cargo, containers or transport equipment from a		
		means of transport.		
	119	Transport discharge report		
	117	Report on cargo, containers or transport equipment unloaded from a particular		
	120	means of transport.		
	120	Stores requisition		
		Document/message issued within an enterprise ordering the taking out of stock		
	121	of goods.		
	121	Transport loading instruction		
		Instruction to load cargo, containers or transport equipment onto a means of		
		transport.		
	122	Transport loading report		
		Report on completion of loading cargo, containers or other transport equipmen		
		onto a means of transport.		
	123	Transport equipment maintenance and repair work authorisation		
		Authorisation to have transport equipment repaired or to have maintenance		
		performed.		
	124	Transport departure report		
		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 Edifact 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		
		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		
		Document/message within an enterprise giving instructions on how goods are		
		to be packed.		
	141	Advising items to be booked to a financial account		
		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		
		Order to draw up an estimate of the costs of maintenance or repair of transport		
		equipment.		
	143	Transport equipment maintenance and repair notice		
	140	Report of transport equipment which has been repaired or has had		
		maintenance performed.		
	144	Empty container disposition order		
	144	Order to make available empty containers.		
	145	Cargo vessel discharge order		
	143	Order that the containers or cargo specified are to be discharged from a		
		vessel.		
	146	Cargo vessel loading order		
	140	Order that specified cargo, containers or groups of containers are to be loaded		
		in or on a vessel.		
	147			
	147	Multidrop order		
		One purchase order that contains the orders of two or more vendors and the		
	1.40	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 Edi	ifact 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		
		A document indicating a plan that identifies which items will be made and		
		which items will be bought.		
	157	Subcontractor plan		
	10.	A document indicating a plan that identifies the manufacturer's subcontracting		
		strategy for a specific contract.		
	158	Cost data summary		
		A document indicating a summary of cost data.		
	159	Certified cost and price data		
	10,	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		
		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		
	100	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.		
	168	Buy America certificate of compliance		
	100	· ·		
		A document certifying that more than 50 percent of the cost of an item is attributed to US origin.		
	169	Container off-hire notice		
	109	Notice to return leased containers.		
	170			
	1/0	Cargo acceptance order		
	171	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	fact 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		
	170	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)		
	170	A report providing the status of the cost and schedule applicable to a contract.		
	177	Cost Performance Report (CPR) format 1		
	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 -		
	178	work breakdown structure).		
	1/8	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		
	179	values (format 3 - baseline).		
	1/9	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 -		
	180	staffing).		
	180	Cost Performance Report (CPR) format 5		
		A report identifying the cost performance on a contract that summarizes cost of		
	101	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		
	400	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 specifying the document name.		
		ifact codes TDID 1001	
	191	Project master schedule	
		A high level, all encompassing master schedule of activities to complete a	
	100	project.	
	192	Priced alternate tender bill of quantity	
	400	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	
	10.4	quantity).	
	194	Draft bill of quantity	
		Document/message providing a draft bill of quantity, issued in an unpriced	
	40.	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	Document name code		
	Code specifying the document name. UN Edifact 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	
	-10	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	
	210	Document/message providing an approved detailed, quantity based	
	217	specification (bill of quantity), in an unpriced form.	
	41/	Payment valuation for unscheduled items	
	210	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	
		Document/message for urgent ordering.	
	225	Repair order	
		Document/message to order repair of goods.	
	226	Call off order	
		Document/message to provide split quantities and delivery dates referring to a	
		previous blanket order.	
	227	Consignment order	
		Order to deliver goods into stock with agreement on payment when goods are	
		sold out of this stock.	
	228	Sample order	
	220	•	
	220	Document/message to order samples.	
	229	Swap order Decement/message informing buyen or collenged the replacement of goods	
		Document/message informing buyer or seller of the replacement of goods	
	220	previously ordered.	
	230	Purchase order change request	
		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	

L06	Document name code			
	Code specifying the document name.			
	UN Edifact 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		
	201	A document or message to order cross docking services.		
	238	Non-pre-authorised direct debit(s)		
	230	The message contains non-pre-authorised direct debit(s).		
	239	Rejected direct debit(s)		
	239	The message contains rejected direct debit(s).		
	240	•		
	240	Delivery instructions		
	241	(1174) Document/message giving instruction regarding the delivery of goods.		
	241	Delivery schedule		
	242	Usage of DELFOR-message.		
	242	Delivery just-in-time		
	242	Usage of DELJIT-message.		
	243	Pre-authorised direct debit request(s)		
		The message contains pre-authorised direct debit request(s).		
	244	Non-pre-authorised direct debit request(s)		
		The message contains non-pre-authorised direct debit request(s).		
	245	Delivery release		
		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		
		Settlement of a letter of credit.		
	247	Bank to bank funds transfer		
		The message is a bank to bank funds transfer.		
	248	Customer payment order(s)		
		The message contains customer payment order(s).		
	249	Low value payment order(s)		
		The message contains low value payment order(s) only.		
	250	Crew list declaration		
		Declaration regarding crew members aboard the conveyance.		
	251	Inquiry		
		This is a request for information.		
	252	Response to previous banking status message		
		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		
	230	Available resources for project planning purposes.		
	257	Project planning calendar		
	431	Work calendar information for project planning purposes.		

CL06	Document name code			
	Code specifying the document name.			
	UN Edi	ifact 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		
	200	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		
	209	Certificate attesting that wool is free from specified risks to human or animal		
		health.		
	270	Delivery note		
	210	•		
		Paper document attached to a consignment informing the receiving party about		
	271	contents of this consignment.		
	2/1	Packing list		
		Document/message specifying the distribution of goods in individual packages (in trade environment the despatch advice message is used for the packing		
	272	list).		
	272	New code request		
	252	Requesting a new code.		
	273	Code change request		
	27.4	Request a change to an existing code.		
	274	Simple data element request		
		Requesting a new simple data element.		
	275	Simple data element change request		
		Request a change to an existing simple data element.		
	276	Composite data element request		
		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	fact 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		
	2,0	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		
	275	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		
	270	A credit note which is issued against a price variation invoice.		
	297	Instruction to collect		
	231	A message instructing a party to collect goods.		
	298	Dangerous goods list		
	290	Listing of all details of dangerous goods carried.		
	299	Registration renewal		
	233	Code specifying the continued validity of previously submitted registration		
		information.		
	200			
	300	Registration change		
		Code specifying the modification of previously submitted registration		
	201	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 sp	pecifying the document name.	
	UN Edi	ifact 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	
	010	(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	
	311	Document/message requesting a quote on specified goods or services.	
	312	Acknowledgement message	
	312	Message providing acknowledgement information at the business application	
		level concerning the processing of a message.	
	313	Application error message	
	313	Message indicating that a message was rejected due to errors encountered at	
		the application level.	
	314	Cargo movement voyage summary	
	314	A consolidated voyage summary which contains the information in a certificat	
		of analysis, a voyage analysis and a cargo movement time log for a voyage.	
	315	Contract	
	313	(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	••	
	217	Document to apply for usage of berth or mooring facilities.	
	317	Application for designation of berthing places	
	210	Document to apply for designation of berthing places.	
	318	Application for shifting from the designated place in port	
	210	Document to apply for shifting from the designated place in port.	
	319	Supplementary document for application for cargo operation of dangerous	
		goods	
	220	Supplementary document to apply for cargo operation of dangerous goods.	
	320	Acknowledgement of order	
		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	
		Supplementary document to apply for transport of dangerous goods.	
	322	Optical Character Reading (OCR) payment	
		Payment effected by an Optical Character Reading (OCR) document.	
	323	Preliminary sales report	
		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 Edifact 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		
	02.	Document/message describing instructions for operation.		
	328	Name/product plate		
	220	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	• •		
	331	Commercial invoice which includes a packing list		
	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		
		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)		
		Document/message giving instructions regarding local transport of goods, e.g.		
		from the premises of an enterprise to those of a carrier undertaking further		
		transport.		
	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 Edifact 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	
	547	Document to declare inward and outward movement of a vessel.	
	350	Despatch order	
	330	Document/message issued by a supplier initiating the despatch of goods to a	
	351	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	
		Document to notify usage of berth or mooring facilities.	
	353	Application for vessel's entering into port area in night-time	
		Document to apply for vessel's entering into port area in night-time.	
	354	Notification of emergency shifting from the designated place in port	
		Document to notify shifting from designated place in port once secured at the	
		designated place.	
	355	Customs summary declaration without commercial detail, alternate	
		Alternate Customs declaration summary without any commercial transaction	
		details.	
	356	Performance bond	
		A document that guarantees performance.	
	357	Payment bond	
		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	
	301	Document/message confirming price conditions under which goods are offered	
	362	Delivery quote	
	302	Document/message confirming delivery conditions under which goods are	
		offered.	
	363	Price and delivery quote	
	303	· -	
		Document/message confirming price and delivery conditions under which	
	264	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	
		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 Edifact 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		
	200	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		
	307	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		
	250	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		
		Document containing a plan for provision of health service.		
	372	Prescription		
		Instructions for the dispensing and use of medicine or remedy.		
	373	Prescription request		
		Request to issue a prescription for medicine or remedy.		
	374	Prescription dispensing report		
		Document containing information of products dispensed according to a		
		prescription.		
	375	Certificate of shipment		
		(1109) Certificate providing confirmation that a consignment has been shipped.		
	376	Standing inquiry on product information		
		A product inquiry which stands until it is cancelled.		
	377	Party credit information		
		Document/message providing data concerning the credit information of a party		
	378	Party payment behaviour information		
		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		
	303			
	384	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	Docum	ent name code		
	Code specifying 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		
	207	An invoice the invoicee is producing instead of the seller.		
	390	Delcredere invoice		
	370	An invoice sent to the party paying for a number of buyers.		
	391	Metering point information response		
	371	Response to a request for information about a metering point.		
	392	Notification of change of supplier		
	392	A notification of a change of supplier.		
	393	Factored invoice		
	393	Invoice assigned to a third party for collection.		
	394			
	394	Lease invoice		
	395	Usage of INVOIC-message for goods in leasing contracts.		
	393	Consignment invoice		
	20.6	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		
		An order requesting the supply of products which will be moved across a docl		
		de-consolidated and re-consolidated according to the final delivery location		
		requirements.		
	403	Means of transportation availability information		
		Information giving the various availabilities of a means of transportation.		
	404	Means of transportation schedule information		
		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	fact 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		
	410	Notification of the change of metering point identification.		
	411	Utilities time series message		
	411	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			
	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		
	412	country of payment.		
	413	Infrastructure condition		
	41.4	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		
		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		
		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		
		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)		
		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		
		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		
		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 Edifact 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 lai	
		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	
	400	Notification to the grid operator about changes regarding a metering point.	
	434	Notification of balance responsible entity change	
	454	Notification of a change of balance responsible entity.	
	435	Preadvice of a credit	
	433	Preadvice indicating a credit to happen in the future.	
	436	Transport equipment profile report	
	430	Report on the profile of transport equipment.	
	437	Request for price and delivery quote, specified end-user	
	437	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		
	430	Request for price quote, ship and debit	
		Document/message from a distributor to a supplier requesting price condition	
		under which goods can be sold by the distributor to the end-customer specified	
	420	on the request for quote with compensation for loss of inventory value.	
	439	Request for price and delivery quote, ship and debit	
		Document/message from a distributor to a supplier requesting price condition	
		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	
		inventory value.	
	440	Delivery point list.	
		A list of delivery point addresses.	

CL06	Document name code Code specifying the document name. UN Edifact 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	
		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	
		amount to the beneficiary.	
	452	Multiple payment order	
		Document/message containing a payment order to debit one or more accounts	
		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	
		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 Edifact 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 a cross	
		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	
	102	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	
	7/0	Document/message sent by a shipping agent to an authority for reporting	
		information on waste disposal.	
	/01	Remittance advice	
	481	Document/message advising of the remittance of payment.	

CL06	Document name code			
	Code specifying 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		
	402	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		
	486	laid down for cheques in the country in which it is to be payable.		
	400	Multiple direct debit		
		Document/message containing a direct debit to credit one or more accounts		
	40=	and to debit one or more debtors.		
	487	Certificate of disembarkation permission		
		Document or message issuing permission to disembark.		
	488	Deratting exemption certificate		
		Document certifying that the object was free of rats when inspected and that it		
		is exempt from a deratting statement.		
	489	Reefer connection order		
		Order to connect a reefer container to a reefer point.		
	490	Bill of exchange		
		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)		
	727	Document/message ordering the direct delivery of goods/consignment from		
		one means of transport into another means of transport in one movement.		
	495	•		
	493	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		
	40.5	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.			
		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 unde		
		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 liquid		
		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		
	50 6	regarding the conveyance departing a Customs territory.		
	526	Accounting voucher		
	527	A document/message justifying an accounting entry.		
	547	Self billed debit note		
		A document which indicates that the customer is claiming debit in a self billing environment.		
	528			
	528	Military Identification Card		
		The official document used for military personnel on travel orders, substituting		
	529	a passport.		
	529	Re-Entry Permit		
	530	A permit to re-enter a country.		
	550	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		
	531	of the perils and accidents specified in the contract. Refugee Permit		
	551	Document identifying a refugee recognized by a country.		
	550	Insurance declaration sheet (bordereau)		
	330			
		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		
		Document/message issued by an insurer specifying the cost of an insurance		
	500	which has been effected and claiming payment therefore.		
	580	Cover note		
		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.			
	UN Edi	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		
		described therein.		
	622	Forwarder's advice to exporter		
		Document/message issued by a freight forwarder informing an exporter of the		
		action taken in fulfillment of instructions received.		
	623	Forwarder's invoice		
		Invoice issued by a freight forwarder specifying services rendered and costs		
		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.		
		FIATA-FCR.		
	630	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		
		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 contrac		
		between the shipper and the agent/consolidator for the arrangement of carriag		
		of goods.		
	704	Master bill of lading		
		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		
		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		
		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 carrie		
		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.		
	713	Mate's receipt		
		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.		

Document name code			
Code specifying the document name.			
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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		
	761	and the conveyances involved. Through bill of lading		
	701	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.		
	= < 4	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 Transpor 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 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		
	770	by him to deliver the goods in accordance with the terms of the contract. Booking confirmation Document/message issued by a carrier to confirm that space has been		
	775	reserved for a consignment in means of transport. Calling forward notice		
	780	Instructions for release or delivery of goods. Freight invoice		
		Document/message issued by a transport operation specifying freight costs and charges incurred for a transport operation and stating conditions of payment.		

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)		
	785	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. Cargo manifest		
	765	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		
	700	Document/message containing the same information as a cargo manifest, and additional details on freight amounts, charges, etc.		
	787	Bordereau		
	788	Document/message used in road transport, listing the cargo carried on a road vehicle, often referring to appended copies of Road consignment note.		
	700	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		
	791	reimbursement of the consignor. Safety of ship certificate Document certifying a ship's safety to a specified date.		
	792	Safety of radio certificate		
	793	Document certifying the safety of a ship's radio facilities to a specified date. Safety of equipment certificate Document certifying the safety of a ship's equipment to a specified date.		
	794	Document certifying the safety of a ship's equipment to a specified date. Civil liability for oil certificate Document declaring a ship owner's liability for oil propelling or carried on a		

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		
		European Union (EU) country.		
	823	Control document T5		
		Control document (export declaration) used particularly in case of re-sending		
		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.		
	825	Despatch note model T2L		
		Ascertainment that the declared goods were originally produced in an		
		European Union $\left(EU\right)$ country. May only be used for goods that are loaded on		
		one single means of transport in one single departure point for one single		
		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.			
	UN Edi	fact codes TDID 1001		
	833	Cargo declaration (departure)		
	840	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, or		
	841	as specified in the contract. Goods control certificate Document/message issued by a competent body evidencing the quality of the		
	850	goods described therein, in accordance with national or international standards, or conforming to legislation in the importing country, or as specified in the contract. Application for phytosanitary certificate		
	851	Document/message submitted to a competent body by party requesting a Phytosanitary certificate to be issued. Phytosanitary certificate		
	852	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.		
	632	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		
	860	inspection is required, or as specified in the contract. 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		
		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		
	000	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		
	075	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		
	070	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 impor		
		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		
		document.		
	913	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.			
		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		
		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		
		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)		
		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		
		Document/message by which goods are declared for import Customs		
		clearance [sister entry of 830].		
	930	Goods declaration for home use		
		Document/message by which goods are declared for import Customs		
		clearance according to Annex B.1 (concerning clearance for home use) to the		
		Kyoto convention (CCC).		
	931	Customs immediate release declaration		
		Document/message issued by an importer notifying Customs that goods have		
		been removed from an importing means of transport to the importer's premise		
		under a Customs-approved arrangement for immediate release, or requesting		
	022	authorization to do so.		
	932	Customs delivery note		
		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 valu		
		of goods imported.		

CL06	Document name code			
	Code specifying the document name.			
	UN Edi	fact codes TDID 1001		
	935	Customs invoice		
		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		
	0.0	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 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) Document/message containing a general tax declaration.		
	940	Tax demand		
	941	Document/message containing the demand of tax. 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		
	951	(CCC). TIF form		
	951	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		
	961	declaration within the EC, implemented on 01-01-1988. General response (Customs) General response message to permit the transfer of data from Customs to the		
		transmitter of the previous message.		

CL06	Document name code			
	Code specifying the document name.			
	UN Edi	fact 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		
		Document/message issued by the competent body for prior allocation of a		
		quota.		
	970	Wagon report		
		Document which contains consignment information concerning the wagons and		
		their lading in a case of a multiple wagon consignment.		
	971	Transit Conveyor Document		
		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		
		expenses for its part of the transport.		
	972	Rail consignment note forwarder copy		
		Document which is a copy of the rail consignment note printed especially for		
		the need of the forwarder.		
	974	Duty suspended goods		
		Document giving details for the carriage of excisable goods on a duty-		
		suspended basis.		
	975	Proof of transit declaration		
		A document providing proof that a transit declaration has been accepted.		
	976	Container transfer note		
		Document for the carriage of containers. Syn: transfer note.		
	977	NATO transit document		
		Customs transit document for the carriage of shipments of the NATO armed		
		forces under Customs supervision.		
	978	Transfrontier waste shipment authorization		
		Document containing the authorization from the relevant authority for the		
		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		
		international carriage of waste.		
	990	End use authorization		
		Document issued by Customs granting the end-use Customs procedure.		
	991	Government contract		
		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
	1G	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 $80 \text{cms} \times 60 \text{cms}$
	AG	Pallet, shrinkwrapped
	AH	Pallet, 100cms × 110cms
	ΑI	Clamshell
	AJ	Cone
	AM	Ampoule, non-protected
	AP	Ampoule, protected
	AT	Atomizer
	AV	Capsule
	BA	Barrel
	BB	Bobbin
	BC	Bottlecrate / bottlerack
	BD	Board
	BE	Bundle
	BF	Balloon, non-protected
	BG	Bag
	BH	Bunch
	BI	Bin
	BJ	Bucket
	BK	Basket
	BL	Bale, compressed
	BM	Basin
	BN	Bale, non-compressed
	BO	Bottle, non-protected, cylindrical
	BP	Balloon, protected
	BQ	Bottle, protected cylindrical
	BR	Bar

CL07		e type description code
	_	pecifying the type of package.
	UN/EC	E Recommendation 21 Annex VI
	BS	Bottle, non-protected, bulbous
	BT	Bolt
	BU	Butt
	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
	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
	\mathbf{DU}	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, wooden
	DY	Tray, two layers no cover, cardboard
	EC	Bag, plastic

CL07	Packag	e type description code
	Code sp	pecifying the type of package.
	UN/EC	E Recommendation 21 Annex VI
	ED	Case, with pallet base
	EE	Case, with pallet base, wooden
	EF	Case, with pallet base, cardboard
	EG	Case, with pallet base, plastic
	EH	Case, with pallet base, metal
	EI	Case, isothermic
	EN	Envelope
	FC	Crate, fruit
	FD	Crate, framed
	FI	Firkin
	FL	Flask
	FO	Footlocker
	FP	Filmpack
	FR	Frame
	FT	Foodtainer
	FW	Cart, flatbed
	- ''	Wheeled flat bedded device on which trays or other regular shaped items are
		packed for transportation purposes.
	FX	Bag, flexible container
	GB	Bottle, gas
	GI	Girder
	GR	Receptacle, glass
	GU	Tray, containing horizontally stacked flat items
	GC	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
	нс	Basket, with handle, cardboard
	HG	Hogshead
	HR	Hamper
	IA	Package, display, wooden
	IB	
		Package, display, cardboard
	IC TD	Package, display, plastic
	ID	Package, display, metal
	IE IE	Package, show
	IF IC	Package, flow
	IG	Package, paper wrapped
	IH	Drum, plastic
	IK	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.
	IN	Ingot
	IZ	Ingots, in bundle/bunch/truss
	JC	Jerrican, rectangular
	JG	Jug
	JR	Jar
	JT	Jutebag
	JY	Jerrican, cylindrical
	KG	Keg
	LG	Log
	LT	Lot
	LV	Liftvan
	LZ	Logs, in bundle/bunch/truss
	MB	Bag, multiply
	MC	Crate, milk

CL07	Package	e type description code
	_	ecifying 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, solid
	RD	Rod
	RG	Ring
	RJ	Rack, clothing hanger
	RK	Rack
	RL	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
	SH	Sachet
	SI	Skid
	SK	Case, skeleton
	SL	Slipsheet
	SM	Sheetmetal
	SO	Spool
	SP	Sheet, plastic wrapping
	SS	Case, steel
	ST	Sheet
	SU	Suitcase
	SV	Envelope, steel
	SW	* '
	SX	Shrinkwrapped Set
	SY	Sleeve
	SZ	
	TB	Sheets, in bundle/bunch/truss Tub
	TC	Tea-chest
	TD	
		Tube, collapsible Tierce TI
	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	Vat
	VG	Bulk, gas (at 1031 mbar and 15 degree C)
	VI	Vial
	VK	Vanpack
	VL	Bulk, liquid
	vo	Bulk, solid, large particles ("nodules")
	VP	Vacuum-packed
	VQ	Bulk, liquefied gas (at abnormal temperature/pressure)
	VR	Bulk, solid, granular particles ("grains")
	VY	Bulk, solid, fine particles ("powders")
	WA	Intermediate bulk container
	WB	Wickerbottle
	WC	Intermediate bulk container, steel
	WD	Intermediate bulk container, aluminium
	WF	Intermediate bulk container, metal
	WG	Intermediate bulk container, steel, pressurised > 10 kpa
	WH	Intermediate bulk container, aluminium, pressurised > 10 kpa

 -	ecifying 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
WM	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
wv	Intermediate bulk container, textile, coated
ww	Intermediate bulk container, textile, with liner
WX	Intermediate bulk container, textile, coated and liner
WY	Intermediate bulk container, plywood, with inner liner
WZ	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 wooden box
YV	Composite packaging, glass receptacle in wickerwork hamper
YW	Composite packaging, glass receptacte in wheth work namper
YX	Composite packaging, glass receptacle in fibreboard box
YY	Composite packaging, glass receptacte in inferiorit box Composite packaging, glass receptacle in expandable plastic pack
YZ	Composite packaging, glass receptacle in expandable plastic pack
ZA	Intermediate bulk container, paper, multi-wall
ZB	Bag, large
ZE ZC	Intermediate bulk container, paper, multi-wall, water resistant
ZD	Intermediate bulk container, rigid plastic, with structural equipment, solids
ZF ZC	Intermediate bulk container, rigid plastic, freestanding, solids Intermediate bulk container, rigid plastic, with structural equipment,
ZG	, 0 1
ZH	pressurised Intermediate bulk container, rigid plastic, freestanding, pressurised

CL07	Packag	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	
	ZL	Intermediate bulk container, composite, rigid plastic, solids	
	ZM	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	
	ZU	Intermediate bulk container, flexible	
	ZV	Intermediate bulk container, metal, other than steel	
	ZW	Intermediate bulk container, natural wood	
	ZX	Intermediate bulk container, plywood	
	ZY	Intermediate bulk container, reconstituted wood	
	ZZ	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

 $NOT\ USED\ (replaced\ by\ CL09\text{-}Message\ sub\ type)$

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		
	20	Message to replace the heading of a previous message.	
	21	· · · · · ·	
	21	Replace item detail and summary only	
	22	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	
	20	Referenced message is accepted but amended in detail section.	
	31	Copy	
	31	Indicates that the message is a copy of an original message that has been	
		sent, e.g. for action or information.	
	32	Approval	
	32	A message releasing an existing referenced message for action to the receiver.	
	33		
	33	Change in heading section	
	24	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	
	•	The message is given to inform the recipient to delete the referenced	
		transaction.	
	41	Finishing/closing order	
	71	Last of series of call-offs.	
	42		
	42	Confirmation via specific means	
		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	
		Code indicating the message is to be considered as a test.	
	54	Extract	
		A subset of the original.	
	55	Notification only	
		The receiver may use the notification information for analysis only.	
	56	Advice of ledger booked items	
	50	An advice that items have been booked in the ledger.	
	57	Advice of items pending to be booked in the ledger	
	31	An advice that items are pending to be booked in the ledger.	
	58	Pre-advice of items requiring further information	
	30	A pre-advice that items require further information.	
	59	A pre-advice that items require further information. Pre-adviced items	
	39		
	CO	A pre-advice of items.	
	60	No action since last message	
		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 sp	pecifying 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
	AM	Amharic
	an	Aragonese
	AN	Aragonese
	ar	Arabic
	AR	Arabic
	as	Assamese
	AS	Assamese
	av	Avaric
	AV	Avaric
	ay	Aymara
	AY	Aymara
	az	Azerbaijani
	AZ	Azerbaijani
	ba	Bashkir
	BA	Bashkir
	be	Belarusian
	BE	Belarusian
	bg	Bulgarian
	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
1	CA	Catalan; Valencian

CL20	Language name code		
	Code specifying the language name.		
	ce	Chechen	
	CE	Chechen	
	ch	Chamorro	
	CH	Chamorro	
	co	Corsican	
	CO	Corsican	
	cr	Cree	
	CR	Cree	
	cs	Czech	
	CS	Czech	
	cu	Church Slavic; Old Slavonic; Church Slavonic; Old Bulgarian; Old Church	
		Slavonic	
	CU	Church Slavic; Old Slavonic; Church Slavonic; Old Bulgarian; Old Church	
		Slavonic	
	cv	Chuvash	
	CV	Chuvash	
	cy	Welsh	
	CY	Welsh	
	da	Danish	
	DA	Danish	
	de	German	
	DE	German	
	dv	Divehi; Dhivehi; Maldivian	
	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	Basque	
	EU	Basque	
	fa	Persian	
	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	
		Irish	
	ga 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	
	hy	Armenian	
	ΗY	Armenian	
	hz	Herero	
	HZ	Herero	
	ia	Interlingua (International Auxiliary Language Association)	
	IA	Interlingua (International Auxiliary Language Association)	
	id	Indonesian	
	ID	Indonesian	
	ie	Interlingue; Occidental	
	IE	Interlingue; Occidental	
	ig	Igbo	
	IG	Igbo	
	ii	Sichuan Yi; Nuosu	
	11	Sichuan Yi; Nuosu	
	ik	Inupiaq	
	IK	Inupiaq Inupiaq	
	io	Ido	
	Ю	Ido	
	is	Icelandic	
	IS	Icelandic	
	it	Italian	
	IT	Italian	
	iu IU	Inuktiut Inuktiut	
	ja	Japanese	
	-	=	
	JA :	Japanese	
	jv 137	Javanese	
	JV	Javanese	
	ka	Georgian	
	KA	Georgian	
	kg	Kongo	
	KG	Kongo	

e sp	becifying the language name. Kikuyu; Gikuyu Kikuyu; Gikuyu Kuanyama; Kwanyama Kuanyama; Kwanyama Kazakh Kazakh Kazakh Kalaallisut; Greenlandic Kalaallisut; Greenlandic Central Khmer Central Khmer
	Kikuyu; Gikuyu Kuanyama; Kwanyama Kuanyama; Kwanyama Kazakh Kazakh Kalaallisut; Greenlandic Kalaallisut; Greenlandic Central Khmer Central Khmer
	Kikuyu; Gikuyu Kuanyama; Kwanyama Kuanyama; Kwanyama Kazakh Kazakh Kalaallisut; Greenlandic Kalaallisut; Greenlandic Central Khmer Central Khmer
	Kuanyama; Kwanyama Kuanyama; Kwanyama Kazakh Kazakh Kalaallisut; Greenlandic Kalaallisut; Greenlandic Central Khmer Central Khmer
	Kazakh Kazakh Kalaallisut; Greenlandic Kalaallisut; Greenlandic Central Khmer Central Khmer
	Kazakh Kazakh Kalaallisut; Greenlandic Kalaallisut; Greenlandic Central Khmer Central Khmer
	Kalaallisut; Greenlandic Kalaallisut; Greenlandic Central Khmer Central Khmer
	Kalaallisut; Greenlandic Central Khmer Central Khmer
	Kalaallisut; Greenlandic Central Khmer Central Khmer
	Central Khmer Central Khmer
	Kannada
	Kannada
	Korean
	Korean
	Kanuri
	Kanuri
	Kashmiri
	Kashmiri
	Kurdish
	Kurdish
	Komi
	Komi
	Cornish
	Cornish
	Kirghiz; Kyrgyz
	Kirghiz; Kyrgyz
	Latin
	Latin
	Luxembourgish; Letzeburgesch
	Luxembourgish; Letzeburgesch
	Ganda
	Ganda
	Limburgan; Limburger; Limburgish
	Limburgan; Limburger; Limburgish
	Lingala
	Lingala
	Lao
	Lao
	Lithuanian
	Lithuanian
	Luba-Katanga
	<u> </u>
	Luba-Katanga Latvian
	Latvian Latvian
	Malagasy
	Malagasy
	Marshallese
	Marshallese
	Maori
	Maori
	Macedonian
	Macedonian
	Malayalam
	Malayalam
	Mongolian Mongolian
	I

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; Navaho	
	ny	Chichewa; Chewa; Nyanja	
	NY	Chichewa; Chewa; Nyanja	
	oc	Occitan (post 1500); Provencal	
	OC	Occitan (post 1500); Provencal	
	oj	Ojibwa	
	OJ	Ojibwa Ojibwa	
	om	Oromo	
	OM	Oromo	
	or OR	Oriya Oriya	
		Oriya	
	os OS	Ossetian; Ossetia	
	OS	Ossetian; Ossetic	
	pa PA	Panjabi; Punjabi	
		Panjabi; Punjabi	
	pi Dr	Pali D. V.	
	PI	Pali David	
	pl Dr	Polish	
	PL	Polish	
	ps	Pushto; Pashto	
	PS	Pushto; Pashto	
	pt	Portuguese	
	PT	Portuguese	
	qu	Quechua	
	QU	Quechua	
	rm	Romansh	
	RM	Romansh	

CL20	Language name code			
	Code specifying the language name.			
	rn	Rundi		
	RN	Rundi		
	ro	Romanian		
	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		
	sg	Sango		
	SG	Sango		
	si	Sinhala; Sinhalese		
	SI	Sinhala; Sinhalese		
	sk	Slovak		
	SK	Slovak		
	sl	Slovenian		
	SL	Slovenian		
	sm	Samoan		
	SM	Samoan		
	sn	Shona		
	SN	Shona		
		Somali		
	SO SO			
	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		
		Tajik		
	tg TC			
	TG	Tajik		
	th	Thai		
	TH	Thai		
	ti	Tigrinya		
	TI	Tigrinya		
	tk	Turkmen		
	TK	Turkmen		

CL20	Language 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	
	UZ	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 ZA	Zhuang; Chuang Zhuang; Chuang	
	zh	Chinese	
	ZH	Chinese	
		Zulu	
	zu ZU	zum 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		
		together).		
	11	outfit		
	11	A unit of count defining the number of outfits (outfit: a complete set of		
		equipment / materials / objects used for a specific purpose).		
	13	ration		
	13	A unit of count defining the number of rations (ration: a single portion of		
	14	provisions). shot		
	14			
	15	A unit of liquid measure, especially related to spirits. stick, military		
	15			
		A unit of count defining the number of military sticks (military stick: bombs or		
	16	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		
		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		
		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		
		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		
	48	bulk car load		

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	
	57	A unit of count defining the number of strands per inch as a measure of the	
		•	
	50	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	
		A unit of proportion equal to 10?2.	
	61	part per billion (US)	
		A unit of proportion equal to 10??.	
	62	percent per 1000 hour	
	63	failure rate in time	
	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	•	
	76 77	gauss	
		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	
	1 G	fuel usage gallon (US)	
	1H	caboose mile	
	1I	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	
		Refer ISO/TC12 SI Guide	
	2C	roentgen	
	2G	volt AC	
		A unit of electric potential in relation to alternating current (AC).	
	2H	volt DC	
		A unit of electric potential in relation to direct current (DC).	
	21	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	
	21	A unit of information equal to 10 ³ (1000) bytes.	
	2Q	kilobecquerel	
	2Q 2R	kilocurie	
	2U	megagram	
	2V	megagram per hour	
	2W	bin	
	2 **	Use UN/ECE Recommendation 21 (refer to Note 2 in the spreadsheet	
		introduction, 1st sheet).	
	2X	metre per minute	
	2X 2Y	milliroentgen	
	21 2Z	millivolt	
	3B	mmivoit megajoule	
	3C	manmonth	
	30		
		A unit of count defining the number of months for a person or persons to	
	212	perform an undertaking.	
	3E	pound per pound of product	
	3G	pound per piece of product	
	3H	kilogram per kilogram of product	
	31	kilogram per piece of product	
	4A	bobbin	
		Use UN/ECE Recommendation 21 (refer to Note 2 in the spreadsheet	
	4Th	introduction, 1st sheet).	
	4B	cap	
	4C	centistokes	
	4E	twenty pack	
	4G	microlitre	
	4H	micrometre (micron)	
	4K	milliampere	
	4L	megabyte	
		A unit of information equal to 10? (1000000) bytes.	
	4M	milligram per hour	
	4N	megabecquerel	
	40	microfarad	
	4P	newton per metre	
	4Q	ounce inch	
	4R	ounce foot	
	4 T	picofarad	

CL21	Measurement unit code		
	Code specifying 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	
	5G	pump	
	5H	stage	
	5I	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	
	A22	British thermal unit per second foot degree Rankine	
	A23	British thermal unit per hour square foot degree Rankine	
	A24	candela per square metre	
	A25	cheval vapeur	
	A26	coulomb metre	
	A27	coulomb metre squared per volt	
	A28	coulomb per cubic centimetre	
	A29	coulomb per cubic metre	
	A3	ampere per millimetre	
	A30	coulomb per cubic millimetre	
	A31	coulomb per kilogram second	
	A32	coulomb per mole	
	A33	coulomb per mote coulomb per square centimetre	
	A34	coulomb per square metre	
	A35	coulomb per square metre coulomb per square millimetre	
	A36	cubic centimetre per mole	
	A30 A37	cubic decimetre per mole	
		•	
	A38	cubic metre per coulomb	
	A39	cubic metre per kilogram	
	A4	ampere per square centimetre	
	A40	cubic metre per mole	

CL21	Measurement unit code		
	Code sp	pecifying 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	
		A unit of yarn density. One decitex equals a mass of 1 gram per 10 kilometres	
		of length.	
	A48	degree Rankine	
		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	
		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	
	A77	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 specifying 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	
		A unit of quantity expressed as a rate for usage of a facility or service.	
	A90	gigawatt	
	A91	gon	
		Synonym: grade	
	A93	gram per cubic metre	
	A94	gram per mole	
	A95	gray	
	A96	gray per second	
	A97	hectopascal	
	A98	henry per metre	
	A99	bit	
	A	A unit of information equal to one binary digit.	
	AA	hall	
	AA	~	
		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	
	Ai	A unit of count defining the number of minutes for the average interval of a	
		call.	
	AJ	сор	
	AK	fathom	
	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	
	221717		
		Unit of time equal to 365,25 days.	
		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 specifying 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		
	120112	A unit of mass defining the alcoholic strength of a liquid.		
	ASU	alcoholic strength by volume		
	1100	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		
	AV	capsule		
	AV	Use UN/ECE Recommendation 21 (refer to Note 2 in the spreadsheet		
		•		
	A 337	introduction, 1st sheet).		
	AW AY	powder filled vial		
	AI	assembly A unit of count defining the number of assemblies (assembly: items that consist		
		A unit of count defining the number of assemblies (assembly: items that consist		
	4.77	of component parts).		
	AZ	British thermal unit per pound		
	B0	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		
		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		
	B28	kilocoulomb per square metre		
	B29	kiloelectronvolt		
	В3	batting pound		
		A unit of mass defining the number of pounds of wadded fibre.		
	B30	gibibit		
	150	A unit of information equal to 2 ³ ? bits (binary digits).		
	B31	kilogram metre per second		
	B31 B32	kilogram metre second kilogram metre squared		
		kilogram metre squared kilogram metre squared per second		
	B33	kilogram metre squared per second kilogram per cubic decimetre		
	B34	Knogi am per cubic decimetre		

ement unit code		
Code specifying the unit of measurement.		
kilogram per litre	B35	
thermochemical calorie per gram	B36	
kilogram-force	B37	
kilogram-force metre	B38	
kilogram-force metre per second	B39	
barrel, imperial	B4	
A unit of volume used to measure liquids such as beer or wine. One barrel		
equals 36 imperial gallons.		
kilogram-force per square metre	B40	
kilojoule per kelvin	B41	
kilojoule per kilogram	B42	
kilojoule per kilogram kelvin	B43	
kilojoule per mole	B44	
kilomole	B45	
kilomole per cubic metre	B46	
kilonewton	B47	
kilonewton metre	B48	
kiloohm	B49	
billet	B5	
kiloohm metre	B50	
kilopond	B51	
kilosecond	B52	
kilosiemens	B53	
kilosiemens per metre	B54	
kilovolt per metre	B55	
kiloweber per metre	B56	
light year	B57	
A unit of length defining the distance that light travels in a vacuum in one ye		
litre per mole	B58	
lumen hour	B59	
bun	B6	
lumen per square metre	B60	
lumen per watt	B61	
lumen second	B62	
lux hour	B63	
lux second	B64	
maxwell	B65	
megaampere per square metre	B66	
megabecquerel per kilogram	B67	
gigabit	B68	
A unit of information equal to 10? bits (binary digits).		
megacoulomb per cubic metre	B69	
cycle	В7	
A unit of count defining the number of cycles (cycle: a recurrent period of		
definite duration).		
megacoulomb per square metre	B70	
megaelectronvolt	B71	
megagram per cubic metre	B72	
meganewton	B73	
meganewton metre	B74	
megaohm	B75	
megaohm metre		
megasiemens per metre		
megavolt		
megavolt per metre joule per cubic metre		
	B76 B77 B78 B79 B8	

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 square metre	
	B89	microfarad per 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	
	DD	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	
	DD	Use UN/ECE Recommendation 21 (refer to Note 2 in the spreadsheet	
		introduction, 1st sheet).	
	BE	bundle	
	DE	Use UN/ECE Recommendation 21 (refer to Note 2 in the spreadsheet	
		introduction, 1st sheet).	
	BFT	board foot	
	DF I		
		A unit of volume defining the number of cords (cord: a stack of firewood of 128	
	D.C.	cubic feet).	
	BG	bag	
		Use UN/ECE Recommendation 21 (refer to Note 2 in the spreadsheet	
		introduction, 1st sheet).	
	BH	brush	
	BHP	brake horse power	
	BIL	billion (EUR)	
		Synonym: trillion (US)	
	BJ	bucket	
		Use UN/ECE Recommendation 21 (refer to Note 2 in the spreadsheet	
		introduction, 1st sheet).	
	BK	basket	
		Use UN/ECE Recommendation 21 (refer to Note 2 in the spreadsheet	
		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)	

L21	Measurement unit code Code specifying the unit of measurement.		
		•	
	ВО	bottle	
		Use UN/ECE Recommendation 21 (refer to Note 2 in the spreadsheet	
	DD.	introduction, 1st sheet).	
	BP	hundred board feet	
	207	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)	
	BW	base weight	
	BX	box	
		Use UN/ECE Recommendation 21 (refer to Note 2 in the spreadsheet	
		introduction, 1st sheet).	
	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 2 ¹ ? (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	
	C33	milliweber	
	C34	mole	
	C35	mole per cubic decimetre	
	C36	mole per cubic metre	
	C37	kilobit	
		A unit of information equal to 103 (1000) bits (binary digits).	

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	
	C52	picometre	
	C53	newton metre second	
	C54	newton metre squared kilogram squared	
	C55	newton per square metre	
	C56	newton per square millimetre	
	C57	newton second	
	C58	newton second per metre	
	C59	octave	
	00)	A unit used in music to describe the ratio in frequency between notes.	
	C6	cell	
	C60	ohm centimetre	
	C61	ohm metre	
	C62	one	
	C02	Synonym: piece; unit	
	C63	parsec	
	C64	pascal per kelvin	
	C65	pascal second	
	C66	pascal second per cubic metre	
	C67	pascal second per cubic metre	
	C68	petajoule	
	C69	phon	
	C03	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	
		1 kilohertz and strength p decibels.	
	C7	centipoise	
	C70	•	
	C70 C71	picoampere picocoulomb	
	C71	•	
		picofarad per metre	
	C73	picohenry	
	C74	kilobit per second	
	CZE	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 specifying 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	
	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	reciprocal joule per cubic metre	
	C91	reciprocal kelvin or kelvin to the power minus one	
	C92	reciprocal metre	
	C93	reciprocal square metre	
		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	
	001	A unit of mass defining the carrying capacity, expressed as the number of	
		metric tons.	
	CDL	candela	
	CEL	degree Celsius	
	CLL	Refer ISO 80000-5 (Quantities and units — Part 5: Thermodynamics)	
	CEN	hundred	
	CEN	A unit of count defining the number of units in multiples of 100.	
	CG	card	
	CG	A unit of count defining the number of units of card (card: thick stiff paper or	
		cardboard).	
	CGM	centigram	
	CH	<u> </u>	
	Сп	container Use UN/ECE Recommendation 21 (refer to Note 2 in the spreadsheet	
		introduction, 1st sheet).	
	CJ		
	CJ	Cone	
		Use UN/ECE Recommendation 21 (refer to Note 2 in the spreadsheet	
	OT.	introduction, 1st sheet).	
	CK	connector	
	CKG	coulomb per kilogram	
	CL	coil	
		Use UN/ECE Recommendation 21 (refer to Note 2 in the spreadsheet	
		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		
	Code specifying the unit of measurement.		
	CNP	hundred pack	
		A unit of count defining the number of hundred-packs (hundred-pack: set of	
		one hundred items packaged together).	
	CNT	cental (UK)	
		A unit of mass equal to one hundred weight (US).	
	CO	carboy	
		Use UN/ECE Recommendation 21 (refer to Note 2 in the spreadsheet	
		introduction, 1st sheet).	
	COU	coulomb	
	CQ	cartridge	
		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)	
	0211	A unit of mass defining the number of metric tons of a named item in a	
		product.	
	CU	cup	
	CO	Use UN/ECE Recommendation 21 (refer to Note 2 in the spreadsheet	
		introduction, 1st sheet).	
	CUR	curie	
	CV	cover	
	C.	Use UN/ECE Recommendation 21 (refer to Note 2 in the spreadsheet	
		introduction, 1st sheet).	
	CWA	hundred pounds (cwt) / hundred weight (US)	
	CWA	hundred weight (UK)	
	CY	cylinder	
	CI	Use UN/ECE Recommendation 21 (refer to Note 2 in the spreadsheet	
		•	
	CZ	introduction, 1st sheet). combo	
	D03		
	D03	kilowatt hour per hour	
	D04	A unit of accumulated energy of a thousand watts over a period of one hour.	
	D04	lot [unit of weight]	
	D1	A unit of weight equal to about 1/2 ounce or 15 grams.	
	D1	reciprocal second per steradian	
	D10	siemens per metre	
	D11	medidit	
	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 sound loudness. One sone is the loudness of a pure tone of	
		frequency one kilohertz and strength 40 decibels.	
	D16	square centimetre per erg	
	D17	square centimetre per steradian 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	
	D32	terawatt hour	
	D33	tesla	
	D34	tex	
		A unit of yarn density. One decitex equals a mass of 1 gram per 1 kilometre of	
		length.	
	D35	thermochemical calorie	
	D36	megabit	
		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 watt per square metre kelvin	
	D56	watt per square metre kelvin to the fourth power	
	D57	watt per square metre kervin to the fourth power watt per steradian	
	D57	watt per steradian watt per steradian square metre	
	D58 D59		
	D59 D6	weber per metre	
	D60	roentgen per second	
		weber per millimetre	
	D61 D62	minute [unit of angle] second [unit of angle]	

CL21	Measurement unit code		
		ecifying the unit of measurement.	
	D63	book	
		A unit of count defining the number of books (book: set of items bound together	
		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	•	
	D09	millicoulomb per square metre	
	D9	dyne per square centimetre	
		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	
		A unit of time defining the number of days in multiples of 10.	
	DAY	day	
	DB	dry pound	
		A unit of mass defining the number of pounds of a product, disregarding the	
		water content of the product.	
	DC	disk (disc)	
	DD	degree [unit of angle]	

CL21		ement unit code ecifying the unit of measurement.
	DE	deal
	DEC	decade
	DEC	A unit of count defining the number of decades (decade: quantity equal to 10 or
		time equal to 10 years).
	DG	decigram
	DG	dispenser
	D.I	
	DJ DLT	decagram decilitre
	DMA	cubic decametre
	DMA	square decimetre
	DMO	standard kilolitre
	DMO	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.
	DMO	cubic decimetre
	DMQ DMT	decimetre
	DNII	decinewton metre
	DPC	
	DPC	dozen piece
		A unit of count defining the number of pieces in multiples of 12 (piece: an
	DPR	individual part of a larger whole).
	DFK	dozen pair
		A unit of count defining the number of pairs in multiples of 12 (pair: item
	DPT	described by two's).
	Dri	displacement tonnage
		A unit of mass defining the volume of sea water a ship displaces, expressed as
	DO	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
	DU	dyne
	DWT	pennyweight
	DX	dyne per centimetre
	DY	directory book
	DZN	dozen
		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 specifying 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		
		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		
		A unit of mass defining the number of tons of a product, disregarding the water		
		content of the product.		
	E3	trailer		
	E30	strand		
		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,		
		twisted together).		
	E31	square metre per litre		
		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	Measurement unit code Code specifying 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 101? 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	
		A unit of energy defining the number of kilogram-force metres per square	
		centimetre.	
	E45	milliohm	
	E46	kilowatt hour per cubic metre	
		A unit of energy consumption expressed as kilowatt hour per cubic metre.	
	E47	kilowatt hour per kelvin	
		A unit of energy consumption expressed as kilowatt hour per kelvin.	
	E48	service unit	
		A unit of count defining the number of service units (service unit: defined	
		period / property / facility / utility of supply).	
	E49	working day	
		A unit of count defining the number of working days (working day: a day on	
		which work is ordinarily performed).	
	E5	metric long ton	
	2.0	A metric unit of mass equal to 1016.047 kilograms (2240 pounds).	
	E50	accounting unit	
	220	A unit of count defining the number of accounting units.	
	E51	job	
	202	A unit of count defining the number of jobs.	
	E52	run foot	
	1.52	A unit of count defining the number feet per run.	
	E53	test	
	133	A unit of count defining the number of tests.	
	Tr 5.4	ū .	
	E54	trip	
	E-55	A unit of count defining the number of trips.	
	E55	use	
	F	A unit of count defining the number of times an object is used.	
	E56	well	

CI 21	Moogur	rement wit sade
CL21		rement unit code pecifying the unit of measurement.
	E57	zone
		A unit of count defining the number of zones.
	E58	exabit per second
	F150	A unit of information equal to 10 ¹ ? bits (binary digits) per second.
	E59	exhibyte
	E60	A unit of information equal to 2?? bytes. pebibyte
	EUU	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 2 ³ ? bytes.
	E63	mebibyte
		A unit of information equal to 2 ² ? bytes.
	E64	kibibyte
	E/F	A unit of information equal to 2 ¹ ? bytes.
	E65	exbibit per metre A unit of information equal to 2?? bits (binary digits) per metre.
	E66	exbibit per square metre
	1200	A unit of information equal to 2?? bits (binary digits) per square metre.
	E67	exhibit 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
	T	A unit of information equal to 2 ³ ? bits (binary digits) per square metre.
	E71	gibibit per cubic metre
	E72	A unit of information equal to 2 ³ ? bits (binary digits) per cubic metre. kibibit per metre
	1.72	A unit of information equal to 2 ¹ ? 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 2 ² ? bits (binary digits) per metre.
	E76	mebibit per square metre
	E77	A unit of information equal to 2 ² ? bits (binary digits) per square metre. mebibit per cubic metre
	E//	A unit of information equal to 2 ² ? bits (binary digits) per cubic metre.
	E78	petabit
	2.0	A unit of information equal to 10 ¹ ? bits (binary digits).
	E79	petabit per second
		A unit of information equal to 101? 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
	E02	A unit of information equal to 2?? bits (binary digits) per cubic metre.
	E83	terabit A unit of information equal to 10^{12} bits (binary digits).
	E84	A unit of information equal to 10° bits (binary digits). terabit per second
	104	A unit of information equal to 10 ¹² bits (binary digits) per second.
		www. commity angless/ per seconds

L21		rement unit code
		pecifying the unit of measurement.
	E85	tebibit per metre
	T0.	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
	EO	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
	101	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
		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
	F15	kilogram per kelvin
	F16	milligram per kelvin
	F17	pound-force per foot
	F18	kilogram square centimetre
	F19	kilogram square millimetre
	F20	pound inch squared
	F21	pound-force inch

CL21	Measur	ement unit code
	Code sp	pecifying 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 day kelvin gram per hour kelvin
	F37	•
	F38	gram per second kelvin
	F39	gram per second kelvin
		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
	113	milliampere per millimetre

L21	Measure	ement unit code
	Code sp	ecifying the unit of measurement.
	F77	pascal second per kelvin
	F78	inch of water
	F79	inch of mercury
	F80	water horse power
		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
		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 smal
		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
	G01 G04	pascai cubic metre per second centimetre per bar
		•
	G05 G06	metre per bar millimetre per bar
		muumerre ner nar

CL21	Measur	rement unit code
	Code sp	pecifying 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
	G27 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 nure kelvin
	G37	gram per millilitre kelvin
	G37	kilogram per cubic centimetre kelvin
	G39	kilogram per litre kelvin
	G40	kilogram per cubic metre kelvin
	G40 G41	square metre per second bar
	G42	microsiemens per centimetre
	G42 G43	microsiemens per metre
	G43	nanosiemens per centimetre
	G44 G45	nanosiemens per centimetre nanosiemens per metre
	G45 G46	stokes per bar
	G40 G47	cubic centimetre per day
	G47 G48	cubic centimetre per day cubic centimetre per hour
	G48 G49	cubic centimetre per nour cubic centimetre per minute
	G49 G50	•
	G51	gallon (US) per hour litre per second
	G51 G52	•
	G52 G53	cubic metre per day
		cubic metre per minute
	G54	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 spo	ecifying 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 knoomi microhenry per ohm	
	GB	* *	
		gallon (US) per day	
	GBQ	gigabecquerel	
	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	
	G.E.	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 inn 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 GN 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 x 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 GZ gage system H03 henry per kiloohm H04 henry per ohm millihenry per illoohm millihenry per illoohm millihenry per illoohm millihenry per ohm	
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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		ement unit code ecifying the unit of measurement.
	-	• 0
	HBX	hundred boxes
		A unit of count defining the number of boxes in multiples of one hundred box
	пс	units.
	HC	hundred count
	IID	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,
	THE	disregarding the water content of the product.
	HE HF	hundredth of a carat
	HGM	hundred feet
		hectogram
	НН	hundred cubic feet
	***	A unit of volume equal to one hundred cubic feet.
	HI	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 HKM	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
	TT3 4/T	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
		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)
	IC	count per inch
	IE	person
		A unit of count defining the number of persons.
	IF	inches of water
	_	A unit of pressure defining the number of inches in a water column.
	II	column inch
	IL	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	Measure	ment 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
	30	Use UN/ECE Recommendation 21 (refer to Note 2 in the spreadsheet
		•
	JK	introduction, 1st sheet).
		megajoule per kilogram
	JM	megajoule per cubic metre
	JNT	pipeline joint
		A count of the number of pipeline joints.
	lo	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
		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
		A unit of measure defining the reactive power demand equal to one kilovolt
		ampere of reactive power.
	К3	kilovolt ampere reactive hour
	K3	•
		A unit of measure defining the accumulated reactive energy equal to one
	T7.5	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
	KEL	Refer ISO 80000-5 (Quantities and units — Part 5: Thermodynamics)
	17.5	, ,
	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	Measure	ment unit code
	Code sp	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
		A unit of mass defining the number of kilograms of a product, including its
		container.
	KIP	kilogram, including inner packaging
		A unit of mass defining the number of kilograms of a product, including its
		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
	11.71.1	A unit of mass equal to one thousand grams of methylamine.
	КМН	kilometre per hour
	KMK	square kilometre
	KMQ	kilogram per cubic metre
	KWQ	A unit of weight expressed in kilograms of a substance that fills a volume of
		one cubic metre.
	KMT	kilometre
	KNI	
	KINI	kilogram of nitrogen
	TANG	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
	ко	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
		A unit of mass equal to one thousand grams of potassium oxide.
	KPP	kilogram of phosphorus pentoxide (phosphoric anhydride)
		A unit of mass equal to one thousand grams of phosphorus pentoxide
		phosphoric anhydride.
	KR	kiloroentgen
	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
	17.1	A unit of count defining the number of kits (kit: tub, barrel or pail).
	KTM	kilometre
	17 1 1/1	RIGHTON

CL21	Measure	ment unit code
	Code spe	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
	11110	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.
	LM	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]
	LO	A unit of count defining the number of lots (lot: a collection of associated
		items).
	LP	liquid pound
	LF	• •
	LPA	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 vard per pound

CL21		ment unit code
	•	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
	3.50	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
		A unit of count defining the number of international units in multiples of 10?.
	MK	milligram per square inch
	MLD	milliard
		Synonym: billion (US)
	MLT	millilitre
	MMK	square millimetre
	MMQ	cubic millimetre
		millimetre
	MMT MND	minimetre kilogram, dry weight
	MIND	0 7 • 0
		A unit of mass defining the number of kilograms of a product, disregarding the
	MON	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	
	МОН	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	
	MTO	cubic metre	
	MIQ	Synonym: metre cubed	
	MTR	metre	
	MTS	metre per second	
	MV	•	
	MVA	number of mults	
	MWH	megavolt - ampere	
	MWH	megawatt hour (1000 kW.h)	
		A unit of power defining the total amount of bulk energy transferred or	
	3.74	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	
	141411	A unit of count defining the number of packs (pack: a collection of objects	
	NINT	packaged together).	
	NN	train	
	NPL NPR	number of parcels	
		number of pairs	

CL21	Measurement unit code		
	Code specifying 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	
		Use UN/ECE Recommendation 21 (refer to Note 2 in the spreadsheet	
		introduction, 1st sheet).	
	NT	net ton	
		A unit of mass equal to 2000 pounds, see ton (US). Refer International	
		Convention on tonnage measurement of Ships.	
	NTT	net register ton	
		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	
		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)	
	PO	page - electronic	
	P1	percent	
	-	A unit of proportion equal to 0.01.	
	P2	pound per foot	
	P3	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	
	rA	•	
		Use UN/ECE Recommendation 21 (refer to Note 2 in the spreadsheet	
	PAL	introduction, 1st sheet). pascal	

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	
	10	Use UN/ECE Recommendation 21 (refer to Note 2 in the spreadsheet	
		introduction, 1st sheet).	
	PGL	proof gallon	
	rGL	• •	
		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.	
	PΙ	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	
	- 4	A unit of quantity defining the degree of thickness of a bound publication,	
		expressed as the number of pages per inch of thickness.	
	PR		
	rĸ	pair A unit of count defining the number of pairs (pairs item described by twels)	
	ne	A unit of count defining the number of pairs (pair: item described by two's).	
	PS	pound-force per square inch	
	PT	pint (US)	
	Down	Use liquid pint (common code PTL)	
	PTD	dry pint (US)	
	PTI	pint (UK)	
	PTL	liquid pint (US)	
	PU	tray / tray pack	
		Use UN/ECE Recommendation 21 (refer to Note 2 in the spreadsheet	
		introduction, 1st sheet).	
	PV	half pint (US)	
	PW	pound per inch of width	
	PY	peck dry (US)	
	PZ	peck dry (UK)	
	Q3	meal	
	χ.	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)	
	OP	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	
	0.70	medium).	
	QD	quarter dozen	
	QH	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 equa	
		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	
		Use UN/ECE Recommendation 21 (refer to Note 2 in the spreadsheet	
		introduction, 1st sheet).	
	RG	ring	
		Use UN/ECE Recommendation 21 (refer to Note 2 in the spreadsheet	
		introduction, 1st sheet).	
	RH	running or operating hour	
		A unit of time defining the number of hours of operation.	
	RK	roll metric measure	
	RL	reel	
	KL	Use UN/ECE Recommendation 21 (refer to Note 2 in the spreadsheet	
		introduction, 1st sheet).	
	RM	ream	
	KIVI	A unit of count for paper, expressed as the number of reams (ream: a large	
	RN	quantity of paper sheets, typically 500). ream metric measure	
	RO	roll	
	RO		
		Use UN/ECE Recommendation 21 (refer to Note 2 in the spreadsheet	
	D.D.	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		
	Code specifying 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	
	50	Synonym: foot squared per second	
	S4	square metre per second	
	54		
	S5	Synonym: metre squared per second (square metres/second US) sixty fourths of an inch	
		sixty four this of an inch session	
	S6		
	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).	
	SG	segment	
	56	A unit of information equal to 64000 bytes.	
	SHT	shipping ton	
	5111	A unit of mass defining the number of tons for shipping.	
	SIE	siemens	
	SK SL	split tank truck	
	SL	slipsheet	
		Use UN/ECE Recommendation 21 (refer to Note 2 in the spreadsheet	
	63.47	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 Lies LIN/ECE Decommendation 21 (vefor to Note 2 in the enreadsheet	
		Use UN/ECE Recommendation 21 (refer to Note 2 in the spreadsheet	
	CUENT	introduction, 1st sheet).	
	STI	stone (UK)	

CL21	Measurement unit code Code specifying 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)	
		Synonym: net ton (2000 lb)	
	SV	skid	
		Use UN/ECE Recommendation 21 (refer to Note 2 in the spreadsheet	
		introduction, 1st sheet).	
	SW	skein	
	~	A unit of count defining the number of skeins (skein: a loosely-coiled bundle of	
		yarn or thread).	
	SX	· ·	
	SA	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	
	Т3	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	
	Т6	thousand gallon (US)	
	T7	thousand impression	
	T8	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	
		A unit of mass defining the number of metric tons of a product, including its	
		container.	
	TIP	metric ton, including inner packaging	
		A unit of mass defining the number of metric tons of a product, including its	
		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).	
	TET	, , ,	
	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	
	11	A unit of count defining the number of items in multiples of 10.	

CL21	Measurement unit code		
	Code specifying 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	
		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	
		A unit of count defining the average number of lines in service.	
	UC	telecommunication port	
		A unit of count defining the number of network access ports.	
	UD	tenth minute	
	UE	tenth hour	
	UF	usage per telecommunication line average	
	UH	ten thousand yard	
	UM	million unit	
	VA	volt ampere per kilogram	
	VI	vial	
		Use UN/ECE Recommendation 21 (refer to Note 2 in the spreadsheet	
		introduction, 1st sheet).	
	VLT	volt	
	VP	percent volume	
	**	A measure of concentration, typically expressed as the percentage volume of a	
		solute in a solution.	
	VQ	bulk	
	٧Q	Use UN/ECE Recommendation 21 (refer to Note 2 in the spreadsheet	
	170	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	Measure	ement 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
	ww	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
	Z2	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).
	Z4	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	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 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 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 To be filled-in at a later stage.

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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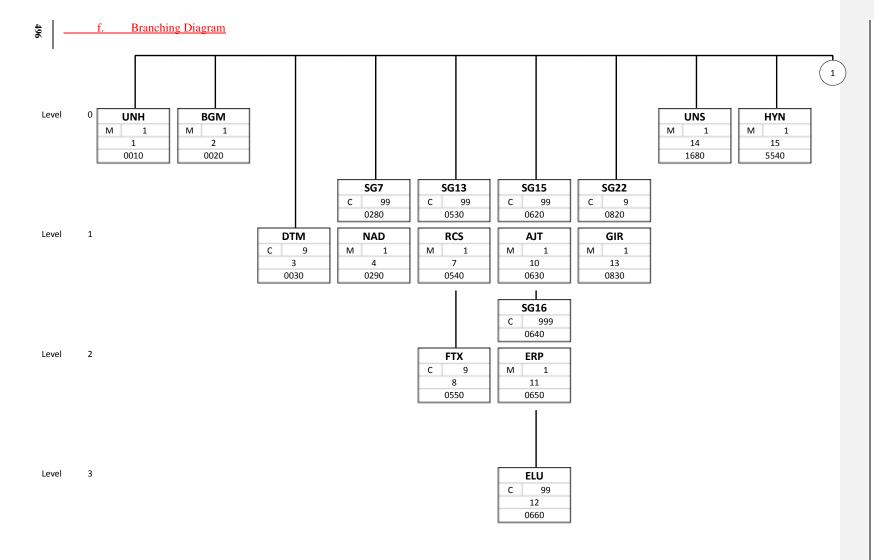
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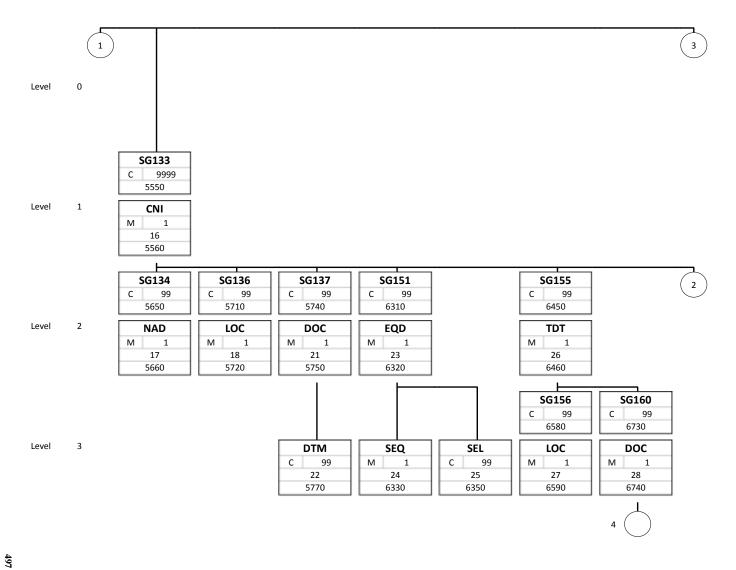
ENTITIES / ATTRIBUTES	CODE	FORMAT	STATUS	MAPPING TO EDIFACT GOVCBR
	<u>LISTS</u>			
L-Postcode identification		<u>an9</u>	<u>R</u>	GOVCBR.SG133.SG170.SG171[D 3035="CZ"].NAD.3251(7150:080)
☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐				
-Name		<u>an70</u>	<u>R</u>	GOVCBR.SG133.SG170.SG171[D 3035="DP"].NAD.C080.3036(7150:040:01)
Address	:			
— <u>City name</u>		<u>an35</u>	<u>R</u>	GOVCBR.SG133.SG170.SG171[D 3035="DP"].NAD.3164(7150:060)
— <u>Country, coded</u>	<u>CL04</u>	<u>a2</u>	<u>R</u>	GOVCBR.SG133.SG170.SG171[D 3035="DP"].NAD.3207(7150:090)
— <u>Street and number/P.O. Box</u>		<u>an70</u>	<u>R</u>	GOVCBR.SG133.SG170.SG171[D 3035="DP"].NAD.C059.3042(7150:050:01)
Postcode identification		<u>an9</u>	<u>R</u>	GOVCBR.SG133.SG170.SG171[D_3035="DP"].NAD.3251(7150:080)
⊤GoodsMeasure				
—Gross weight		<u>n16,6</u>	<u>R</u>	GOVCBR.SG133.SG170.SG185.MEA.C174.6314(7640:030:02)
Packaging	·			
Marks and numbers		<u>an512</u>	<u>0</u>	GOVCBR.SG133.SG170.SG186.PCI.C210.7102(7680:020:01)
Number of packages		<u>n8</u>	<u>D</u>	GOVCBR.SG133.SG170.SG186.PAC.7224(7670:010)
— <u>Type, coded</u>	<u>CL07</u>	<u>an2</u>	<u>R</u>	GOVCBR.SG133.SG170.SG186.PAC.C202.7065(7670:030:01)
TransportEquipment				
☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐		<u>an17</u>	<u>R</u>	GOVCBR.SG133.SG170.SG188.EQD.C237.8260(7780:020:01)
TUCR	<u> </u>			
Lidentifier		<u>an35</u>	<u>O</u>	GOVCBR.SG133.SG170.RFF.C506.1154(7120:010:02)
TLoadingLocation			_	
Name Name		<u>an256</u>	<u>0</u>	GOVCBR.SG133.SG136[D 3227="9"].LOC.C517.3224(5720:020:04)
NotifyParty	:		_	
— <u>Name</u>		<u>an70</u>	<u>D</u>	GOVCBR.SG133.SG134.NAD.C080.3036(5660:040:01)
<u>Code</u>		<u>an17</u>	<u>D</u>	GOVCBR.SG133.SG134.NAD.C082.3039(5660:020:01)
			_	
Address				
— <u>City name</u>		<u>an35</u>	<u>R</u>	GOVCBR.SG133.SG134.NAD.3164(5660:060)
— <u>Country, coded</u>	<u>CL04</u>	<u>a2</u>	<u>R</u>	GOVCBR.SG133.SG134.NAD.3207(5660:090)
—Street and number/P.O. Box		<u>an70</u>	<u>R</u>	GOVCBR.SG133.SG134.NAD.C059.3042(5660:050:01)
— <u>Postcode identification</u>		<u>an9</u>	<u>R</u>	GOVCBR.SG133.SG134.NAD.3251(5660:080)

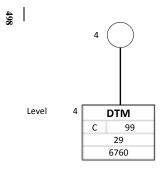
494

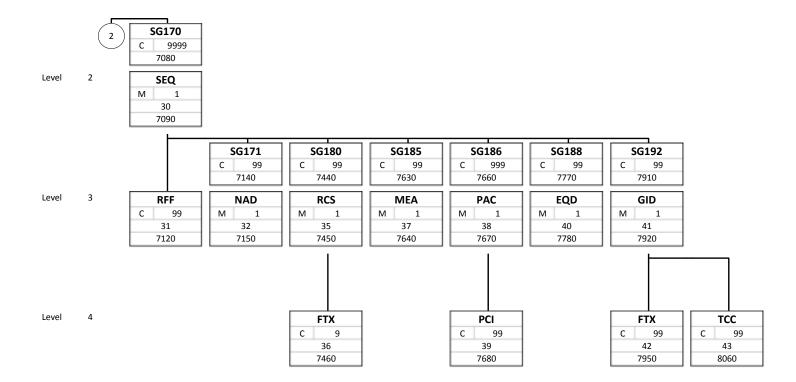
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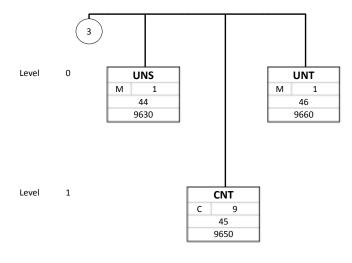
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— <u>City name</u>		<u>an35</u>	<u>R</u>	GOVCBR.SG7[D 3035="AF"].NAD.3164(0290:060)
— <u>Country, coded</u>	<u>CL04</u>	<u>a2</u>	<u>R</u>	GOVCBR.SG7[D 3035="AF"].NAD.3207(0290:090)
—Street and number/P.O. Box		<u>an70</u>	<u>R</u>	GOVCBR.SG7[D 3035="AF"].NAD.C059.3042(0290:050:01)
Postcode identification		<u>an9</u>	<u>R</u>	GOVCBR.SG7[D 3035="AF"].NAD.3251(0290:080)











g. Segment description	ons					
UNH Message hea				M	1	
DIFACT	uci	Functional Mapp	ing			7
062 Message reference number	M an14	<u>ranceionarinapp</u>	Message reference number (M, an14)			=
009 Message identifier 0065 Message type	<u>M</u> <u>M</u> an6	Code value: GOVCBR	Government cross border regulatory me	ssage		
0052 Message version number	M an3	value: D	Draft version/UN/EDIFACT Directory			Formatted: French (Switzerlan
0054 Message release number	M an3	Code value: 10A	Release 2010 - A			Torridate and Tremen (SWIZE Hall)
0051 Controlling agency	M an2	value: UN	UN/CEFACT			Formatted: French (Switzerland
0057 Association assigned code	<u>C</u> an6					
068 Common access reference 010 Status of the transfer	<u>C</u> an35					
010 Status of the transfer 0070 Sequence of transfers	<u>C</u> <u>M</u> n2					
0073 First and last transfer	C a1					
BGM Beginning of		ļ		M	1	_4
DIFACT	постан	Functional Mapp	ing			7
002 Document/message name	_ <u>C</u>	Turicular Mapp				=
1001 Document name code	<u>C</u> an3	MESSAGE	Type, coded	D	an3	
		Code list: CL26	Message sub types	K	<u>an5</u>	
		Code value: E9	Advanced cargo information			
1131 Code list identification code	<u>C</u> an17					
3055 Code list responsible agency	<u>C</u> an3	Code value: 6	UN/ECE (United Nations - Economic Com	mission for Euro	ppe)	
code						
1000 Document name 106 Document/message	<u>C</u> an35					
identification	<u>_C</u>					
1004 Document identifier	<u>C</u> an70	ADVANCEDCARGOIN	O Reference	R	an35	
		RMATION	- 10.0.0.00		<u> </u>	
1056 Version identifier	<u>C</u> an9					
1060 Revision identifier	<u>C</u> an6					
225 Message function code	<u>C</u> an3	SAGE	Message function, coded	R	<u>n2</u>	Formatted: French (Switzerlar
		Code list: CL16	Message function code			
		Code value: 4	<u>Change</u> Original			
343 Response type code	_C an3		<u>Original</u>			
DTM Date/time/po		"		С	9	
DIFACT		Functional Mapp	ing			
507 Date/time/period	<u>M</u>					=
2005 Date or time or period	M an3	Code value: 137	Document issue date time			
function code qualifier						
2380 Date or time or period text	<u>C</u> an35	ADVANCEDCARGOINE	O Date	R	an17	
2379 Date or time or period	0 2	RMATION Code value: 304	CCVVAAAADDUUAAAASS777			
2379 Date or time or period		Code value: 504	CCYYMMDDHHMMSSZZZ			
	<u>C</u> an3					
<u>format code</u>	<u>C</u> <u>all3</u>					_
<u>format code</u>						
format code SG7 NAD-DTM-GI	EI-STS-IFD-SG			c	99	_
format code SG7 NAD-DTM-GI NAD Name and ad	EI-STS-IFD-SG	68		C M	99 1	_
Format code SG7 NAD-DTM-GI NAD Name and ad DIFACT	EI-STS-IFD-SG		ing]
Format code SG7 NAD-DTM-GI NAD Name and ad DIFACT	EI-STS-IFD-SG	Functional Mapp	Role, coded			-
SG7 NAD-DTM-GI NAD Name and ad	EI-STS-IFD-SG Idress	Functional Mapp AGENT Code list: CL02	Role, coded Party role codes	M	1	- -
Format code SG7 NAD-DTM-GI NAD Name and ad DIFACT	EI-STS-IFD-SG Idress	Functional Mapp AGENT Code list: CL02 Code value: AE	Role, coded Party role codes Declarant's agent/representative	M	1	
Format code SG7 NAD-DTM-GI NAD Name and ad DIFACT	EI-STS-IFD-SG Idress	Functional Mapp AGENT Code list: CL02 Code value: AE AG	Role, coded Party role codes Declarant's agent/representative Agent	M	1	
SG7 NAD-DTM-GI NAD Name and ad	EI-STS-IFD-SG Idress	Functional Mapp AGENT Code list: CL02 Code value: AE	Role, coded Party role codes Declarant's agent/representative	M	1	
Format code SG7 NAD-DTM-GI NAD Name and ad	EI-STS-IFD-SG Idress	Functional Mapp AGENT Code list: CL02 Code value: AE AG CB	Role, coded Party role codes Declarant's agent/representative Agent Customs broker	M	1	

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1131	Code list identification code		
3055	Code list responsible agency	<u>C</u>	<u>an3</u>
	<u>code</u>		
	Name and address	<u>C</u>	
3124	Name and address	M	an35
3124	description		
3124	Name and address description	<u>C</u>	<u>an35</u>
3124	Name and address	_	25
3124	description		<u>an35</u>
3124	Name and address	C	an35
<u>5121</u>	description		<u>an55</u>
3124	Name and address	C	an35
	description		<u>uoo</u>
C080	Party name	<u>C</u>	
3036	Party name	M	an70
3036	Party name	С	an70
3036	Party name	_	an70
3036	Party name	_	an70
3036	Party name	_	an70
3045	Party name format code	_	an3
C059	Street		
3042	Street and number or post	_	an35
	office box identifier		
3042	Street and number or post	С	an35
	office box identifier		
3042	Street and number or post	<u>C</u>	an35
	office box identifier		
3042	Street and number or post	<u>C</u>	an35
	office box identifier		
	City name	<u></u> C	<u>an35</u>
	Country subdivision details		
3229	Country subdivision identifier	<u>C</u>	<u>an9</u>
1131		_	an 17
3055	Code list responsible agency		an17
3035	code list responsible agency	<u></u>	<u>an3</u>
3228	Country subdivision name	_	an70
	Postal identification code		an17
	Country identifier		an3

	SG7	NAD-DTM-GEI-STS-IFD-SG8	С	99
<u>5</u>	NAD	Name and address	M	1
F	-	ћ -		

<u>EDIFACT</u>		Functional Map	ping
3035 Party function code qualifier	M an3	Code value: CA	<u>Carrier</u>
	<u>C</u>		
3039 Party identifier	M an35	SUBCONTRACTOR	Code D an17
		Code list: CL15	International TIR database
1131 Code list identification code	<u>C</u> an17		
3055 Code list responsible agency	<u>C</u> an3	Code value: 6	UN/ECE (United Nations - Economic Commission for Europe)
<u>code</u>			
C058 Name and address	<u>C</u>		
3124 Name and address	M an35		
description			i
	<u>C</u> an35		
description			ı
	<u>C</u> an35		
description			ı
	<u>C</u> an35		
description 3124 Name and address	0 25		i
description	<u>C</u> an35		l l
description		l	

C080 Party name	<u></u>				
3036 Party name	M an70	SUBCONTRACTOR	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	<u></u>				
3042 Street and number or post	M an35	ADDRESS	Street and number/P.O. Box	R	an70
office box identifier					
3042 Street and number or post	<u>C</u> an35		- continued 35 -		
office box identifier					
3042 Street and number or post	<u>C</u> an35				
office box identifier					
3042 Street and number or post	<u>C</u> an35				
office box identifier 3164 City name	C an 25		Character	_	
	<u>C</u> an35	ADDRESS	City name	R	an35
C819 Country subdivision details	<u>_C</u>				
3229 Country subdivision identifier	<u>C</u> an9				
1131 Code list identification code	C on 17				
3055 Code list responsible agency					
code	<u> </u>				
3228 Country subdivision name	C an70				
3251 Postal identification code	<u>C</u> an17	ADDRESS	Postcode identification	R	an 0
3207 Country identifier	C an3	-			an9
SZO7 Country identifier	<u> </u>	ADDRESS	Country, coded	R	<u>a2</u>
		Code list: CL04	Country name code		
		Code value: Various			

	SG7	NAD-DTM-GEI-STS-IFD-SG8	С	99
<u>6</u>	NAD	Name and address	M	1

NAD Name and address			IVI	
DIFACT	<u>Functional I</u>	Mapping		
35 Party function code qualifier M an	Code value: Al	F Transit principal		
Party identification details C				
3039 Party identifier M an	5 HOLDER	Code	R	an17
	Code list: Cl	L15 International TIR database		
1131 Code list identification code C an				
3055 Code list responsible agency C an	Code value: 6	UN/ECE (United Nations - Economic Co	mmission for Europ	<u>oe)</u>
code				
Name and address C 3124 Name and address M an	_			
3124 Name and address M an description	2			
3124 Name and address Can	5			
description	_			
3124 Name and address <u>C</u> an	<u>5</u>			
description				
3124 Name and address <u>C</u> an	<u>5</u>			
description	_			
3124 Name and address C an description	5			
180 Party name				
3036 Party name M an	0 HOLDER	Name	0	an70
3036 Party name C an	· ·	- continued 35 -		an70
3036 Party name C an				
3036 Party name C an				
3036 Party name C an	ii			
3045 Party name format code C an	ll l			
59 Street _C				
3042 Street and number or post M an	5 ADDRESS	Street and number/P.O. Box	R	an70
office box identifier				

3042	Street and number or post	C an35	- continued 35 -	
	office box identifier			
3042	Street and number or post office box identifier	<u>C</u> an35		
3042		<u>C</u> an35		
	office box identifier	0 0111155		· ·
3164	<u>City name</u>	<u>C</u> an35	ADDRESS City name	R an35
C819	Country subdivision details	<u></u> C		
3229	Country subdivision identifier	<u>C</u> an9		I
1131		C an17		İ
3055				
3228	<u>code</u> Country subdivision name	C an 70		
		<u>C</u> an70 <u>C</u> an17	ADDRESS Postcode identifica	tion R an9
3207	Country identifier	<u>C</u> an3		R a2
<u>520.</u>	Country Identifies	0 05	Code list: CL04 Country name code	N dZ
			Code value: Various	
	CC12 DCC FTV DTS	A CEL ALL COS		6 00
7	RCS Requirement			C 99 M 1
EDIFA		3 and conditi	Functional Mapping	W ±
7293	Sector area identification	M an 2	- Always required -	
1233	code qualifier	<u>M</u> an3	Code value: 15 Government	
C550	Requirement/condition	<u></u> C		
7005	identification			ı
<u>7295</u>	Requirement or condition description identifier	<u>M</u> an17		I
1131		<u>C</u> an17		
3055	Code list responsible agency			1
7004	<u>code</u>			ı
7294	Requirement or condition description	<u>C</u> an35		I
1229	Action code	<u>C</u> an3		
3207	Country identifier	<u>C</u> an3		
MAPPIN	G COMMENT: This segme	ent is required	f other information from this segment group is use	d (trigger segment)
	SG13 RCS-FTX-DTM	1-GEI-ALI-SG1	4	C 99
<u>8</u>	FTX Free text			C 9
EDIFA	<u>CT</u>		Functional Mapping	
4451	Text subject code qualifier	M an3	Code value: ACB Additional information	
4453	Free text function code	<u>C</u> an3		
C107 4441	Text reference Free text description code	<u>C</u> M an17		
1131		C an17		i
3055	Code list responsible agency			į
	<u>code</u>			1
C108	Text literal Free text	<u>C</u> M an 513	ADDITIONALINEODMATI Pomarke	0 512
 0	THE TEXT	M an512	ADDITIONALINFORMATI Remarks ON	O an512
4440	Free text	<u>C</u> an512	<u>=</u>	
4440	Free text	C an512		ĺ
		_		
4440	Free text	<u>C</u> an512		!
4440	Free text	<u>C</u> an512		į
4440 3453	Free text Language name code	<u>C</u> an512 <u>C</u> an3		į
4440	Free text	<u>C</u> an512		

EDIFACT 4451 T 4453 F	FTX Free text				•	<u>99</u>	
4451 T			T		С	9	1
4453 F	_		Functional Mappin				
CIU/ I	Text subject code qualifier Free text function code Fort reference	M an3 C an3	Code value: HAN	Consignment handling instruction			
	Text reference Free text description cod	<u>C</u> e <u>M</u> an17		Heavy and bulky goods indicator	R	an17	
			ON Code list: CL14 Code value: 0	Indicator No			
1131	Code list identification co		1	Yes			
3055	Code list responsible age code	ncy <u>C</u> an3	Code value: 6	UN/ECE (United Nations - Economic Commissi	ion for Euro	ope)	
C108 T	<u>Text literal</u> <u>Free text</u>	<u>C</u> <u>M</u> an512					
4440	Free text	<u>C</u> an512					
4440	Free text	C an512					
4440	Free text	<u>C</u> an512					
4440	Free text	<u>C</u> an512					
	Language name code	<u>C</u> an3					
	Free text format code	<u>C</u> an3					
	SG15 AJT-SG16				<u>C</u>	<u>99</u>	
	AJT Adjustme	nt details	h ~		M	<u>1</u>	•
EDIFAC	<u>T</u>		Functional Mappin	<u>18</u>			
	Adjustment reason	<u>M</u> an3	NDMENT	Amendment code	R	an3	Formatted: French (Switzerland)
<u>d</u>	description code	•	Code list: CL17	Amendment code			
i			Code value: Various				
1082 L	<u>Line item identifier</u>	<u>C</u> <u>an6</u>]
,	SG16 ERP-ELU				С	999	
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	_		Tunctional Mappin	<u> </u>			
	Error point details Message section code	<u>C</u>		Decument/masses section and of	_		
1043	Wessage section code	<u>C</u> an3	ITER CLAR	Document/message section, coded	R	an3	Formatted: French (Switzerland)
ĺ			Code list: CL18 Code value: Various	Message section code (codes to be defined)			
1052	Message item identifier	C an 2E	code value: Various				
	Message sub-item identi	<u>C</u> an35					
100.	Error segment point details						
	Segment tag identifier	_					
C853 E	ocginent tag luchtinel	C an3					
C853 E		<u>C</u> an3 fier C an10	POINTER	Sequence number	R	n 5	
<u>9166</u> 1050	Sequence position identi	fier <u>C</u> an10	POINTER	Sequence number	R	<u>n5</u>	
C853 E	Sequence position identi	fier <u>C</u> an10	POINTER	Sequence number	R	n5	
9166 1050 1159	Sequence position identi Sequence identifier sour code SG16 ERP-ELU	fier C an10 ce C an3		Sequence number	R C	n5 999	
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2853 E 9166 1050 11159 12 EDIFACT	Sequence position identi Sequence identifier sour code SG16 ERP-ELU ELU Data elem	fier C an10 C C an3 Fier C an3	ls		С	999	
2853 E 9166 1050 1159 12 EDIFACT 9162 C	Sequence position identi Sequence identifier sour code SG16 ERP-ELU ELU Data elem T Data element tag identifier	ent usage detai	ls Functional Mappir	ng.	C C	999 99	
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2853 E 9166 1050 1159 12 EDIFACT 9162 D 7299 F 1050 S	Sequence position identification ide	ent usage detai M an4 de _ C an3 M an4 de _ C an3 r _ C an10	Functional Mappir	ng Tag identifier	C C	999 99	
2853 E 9166 1050 1159 12 EDIFACT 9162 C 7299 F 1050 S 4513 M	Sequence position identification identification identifier sour code SG16 ERP-ELU ELU Data elem T Data element tag identifier Requirement designator consequence position identification	ent usage detai M an4 de C an3 C an3 M an4 de C an3 r C an10	Functional Mappir	ng Tag identifier	C C	999 99	
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2853 E 9166 1050 1159 1159 12 EDIFACT 9162 C 1299 F 1050 S 4513 N 6176 C 1	Sequence position identification identification identifier sour code SG16 ERP-ELU ELU Data elem T Data element tag identifier Requirement designator consequence position identified Maintenance operation confoccurrences maximum number	M an4 de C an3 M an4 c c an3 C an3 M an4 de C an3 r C an10	Functional Mappir	ng Tag identifier	C C	999 99	
2853 E 9166 1050 1159 1159 1159 1159 1159 1159 1159	Sequence position identification ide	ent usage detai M an4 de C an3 C an3 M an4 de C an3 r C an10	Functional Mappir	ng Tag identifier	C C	999 99	

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9175 Data element usage type C an.			
<u>code</u>			
SG22 GIR-LOC-VLI-DTM-SG	3	С	9
13 GIR Related identification	numbers	M	<u>1</u>
EDIFACT	Functional Mapping		
7297 Set type code qualifier M an.	Code value: 9 Financial security		Ì
C206 Identification number M			ļ
7402 Object identifier M an	5 GUARANTEE Reference	R	an35
7405 Object identification code C an			ļ
4405 Status description code C an			1
C206 Identification number C			ļ
7402 Object identifier M an	<u>5</u>		ļ
7405 Object identification code C an qualifier			
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15 UNS Section control		M	1
EDIFACT	Functional Mapping		
	- Always required -		<u> </u>
0081 Section identification M a1	Code value: D Header/detail section separation		
MAPPING COMMENT: Always required	II		
16 HYN Hierarchy informatio		M	1
EDIFACT	Functional Mapping		
7173 Hierarchy object code M an.	- Always required -		
qualifier	Code value: 3 No hierarchy		
7171 Hierarchical structure C an.			
relationship code 1229 Action code C an			ı
1229Action codeCan.C212Item number identificationC	·		!
7140 Item identifier C an	<u>5</u>		j
7143 Item type identification code C an			
1131 Code list identification code C an	<u>7</u>		ļ
3055 Code list responsible agency C an			
code 7166 Historichical structure parent C an	E		ı
7166 Hierarchical structure parent C an			I
MAPPING COMMENT: Always required			
, and joint dance			

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7	CNI Consignment		<u>50-SG151-SG155-SG</u>	1/0-SG216	М	1
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490	Consolidation item number	<u>C</u> n5	CONSIGNMENT	Sequence number	R	n5
503	Document/message details	<u></u>	<u>oonsionwen</u>			11115
1004	Document identifier	<u>C</u> an70				
	Document status code	<u>C</u> an3				
<u>1366</u>	Document source description	<u>C</u> an70				
3453	Language name code	<u>C</u> an3				
1056	Version identifier	C an9				
1060	Revision identifier	<u>C</u> an6				
312	Consignment load sequence identifier	<u>C</u> <u>n4</u>				
	-		<u> </u>			
3	SG134 NAD-DTM-SG NAD Name and ac				<u>С</u> М	<u>99</u> 1
DIFA		uress	Functional Map	ning	IVI	
035	Party function code qualifier	_M_an3	Code value: NI	Notify party		
082	Party identification details	<u>C</u>		, p,		
3039		<u>M</u> an35	NOTIFYPARTY	Code	D	an17
1131						
3055	Code list responsible agency code	<u>C</u> an3				
058	Name and address	<u></u>				
3124		M an35				
2124	description Name and address	0 25				
3124	Name and address description	<u>C</u> an35				
3124		C an35				
	description					
3124	Name and address description	<u>C</u> an35				
3124		C an35				
	description					
3036	Party name Party name	<u>C</u> <u>M an70</u>	NOTIFYDADTY	Nama		70
3036	Party name	<u>C an70</u>	NOTIFYPARTY	Name - continued 35 -	D	an70
3036	Party name	<u>C</u> an70		continued 55		
3036		<u>C</u> an70				
3036	Party name	C an70				
<u>3045</u>		<u>C</u> an3				
059 3042	Street and number or post	<u>C</u> <u>M an35</u>	ADDRESS	Street and number/P.O. Box	R	an 70
<u> </u>	office box identifier	<u> 171 01133</u>	ADDRESS	Street and number/F.O. DOX	ĸ	an70
3042	Street and number or post	<u>C</u> an35		<u>- continued 35 -</u>		
3042	office box identifier Street and number or post	C 25 25				
<u>3042</u>	office box identifier	<u>C</u> an35				
3042	Street and number or post	<u>C</u> an35				
164	office box identifier	C 25 25		Change		
164 919	City name Country subdivision details	<u>C</u> an35	ADDRESS	City name	R	an35
819 3229	Country subdivision details Country subdivision	<u>C</u> <u>C</u> an9				
	identifier					
1131	Code list identification code					
3055	Code list responsible agency	<u>C</u> an3				
	<u>code</u>					
3228	Country subdivision name	<u>C</u> an70				

3207	Country identifier	C an3	ADDRESS		Country, coded	P	a2
			Code list:	CL04	•	- N	<u> </u>
			Code value:				
_	SG136 LOC-DTM	<u>-</u>	-			С	99
19	LOC Place/locatio	n identificati	on			M	1
EDIFA				al Mapping	7		
3227	Location function code	M an3	Code value:		Place of departure		
3221	gualifier	IVI dil3	Code value.	,	Place of departure		I
C517	Location identification	<u></u> C					ļ
3225	Location identifier	<u>C</u> an35	CUSTOMSO	FFICEOFDEP	Code	R	an17
			ARTURE				
1131	Code list identification code	C 17	Code list:	CL13	Customs offices database (to be developped)		
3055			Code value:	6	UN/ECE (United Nations - Economic Commissi	on for Europ	e) (e
	<u>code</u>	<u>c</u> <u>un</u>			,		
3224	Location name	<u>C</u> an256					
C519	Related location one	<u>C</u>					
3223	identification First related location	C an 25					ı
	identifier	<u>C</u> an35					1
1131	Code list identification code	<u>C</u> an17					Į
3055		<u>C</u> an3					
3222	<u>code</u> First related location name	C an 70					1
C553	Related location two	<u>C</u> an70 <u>C</u>					
	identification	_					
3233	Second related location	<u>C</u> an35					
1131	identifier Code list identification code	C an 17					1
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3232		<u>C</u> an70					
5479	<u>name</u> Relation code	<u>C</u> an3					İ
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20	LOC Place/locatio	n identificati				M	1
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3227	Location function code qualifier	<u>M</u> an3	Code value:	8	Place of destination		ļ
C517	Location identification	<u></u>					1
	Location identifier	<u>C</u> an35	CUSTOMSO	FFICEOFDEST	Code	R	an17
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4424	Code list identification (1)		Code list:	CL13	Customs offices database (to be developped)		
1131 3055			Code value	6	UN/ECE (United Nations - Economic Commissi	on for Europ	a)
3035	Code list responsible agency code	<u>c</u> an3	code value:	U	ON/LCL (Officed Nations - Economic Commissi	UITTUI EUTOD	<u>=1</u>
3224	Location name	<u>C</u> an256					-
C519	Related location one	<u>c</u>					
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3223	First related location identifier	<u>C</u> an35					1
1131	Code list identification code	<u>C</u> an17					
3055	Code list responsible agency						İ
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3222 CEE2		<u>C</u> an70					
C222	Related location two	<u>C</u>					I
	identification		II .				
3233	identification Second related location	C an35					
3233	Second related location identifier	<u>C</u> an35					1
	Second related location						

	sponsible agency	<u>C</u> an3					
code 3232 Second rela	ted location	<u>C</u> an70					
<u>name</u> 5479 Relation code		<u>C</u> an3					
3473 Relation code		<u> </u>	II.				
SG137	DOC-RFF-DTN	Л-MOA-ALI-C	QTY-TSR-SG138-SG140		С	99	
	OC Document/r				M	1	Formatted: French (Switzerland)
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C002 Document/me		<u>M</u>					
1001 Document r	name code	<u>C</u> an3	ACHEDDOCUMENTS Code list: CL06	Type, coded Document name code	R	an3	Formatted: French (Switzerland)
			Code value: Various	Document name code			
1131 Code list ide	entification code	<u>C</u> an17					
3055 Code list res	sponsible agency	<u>C</u> an3					
1000 Document	<u>name</u>	C an35					
C503 Document/me		_ <u>C</u>					
1004 Document i		<u>C</u> an70	<u>ATTACHEDDOCUMENTS</u>	Number	R	an35	
1366 Document s		<u>C</u> an3 <u>C</u> an70					
description		<u> </u>					
3453 Language n		<u>C</u> an3					
1056 Version idea 1060 Revision idea		<u>C</u> an9 <u>C</u> an6					
		<u>C</u> an3					
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1220 Document cop	pies required	<u>C</u> n2					
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<u>SG137</u>			QTY-TSR-SG138-SG140		C	99	
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22 DTM EDIFACT	Date/time/pe	eriod	Functional Mappin	g			
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8154 Equipment size and type C an35	Functional Mapping TRANSPORTEQUIPMENT Sequence number	C 99 M 1	
code 1131 Code list identification code _ C an17			
3055 Code list responsible agency C an3 code			
SG151 EQD-SEQ-GEI-SEL-SG152-S	GG154	C 99	
25 SEL Seal number	n -	C 99	
<u>EDIFACT</u>	Functional Mapping		
9308 Transport unit seal identifier C an35	SEAL Seal number	R an35	
C215 Seal issuer C 9303 Sealing party name code C 1131 Code list identification code C 3055 Code list responsible agency C			
code 9302 Sealing party name C an35		· 	
4517 Seal condition code C an3 C208 Identity number range C 7402 Object identifier M an35 7402 Object identifier C an35			
4525 Seal type code C an3	SEAL Seal type code	O an3	
SG155 TDT-DTM-RFF-QTY-MEA-N 26 TDT Transport information	MOA-POC-DIM-FTX-GDS-STS-GPO-SG156-SG157-SG160-SG160	6 C 99 M 1	
EDIFACT	Functional Mapping		
8051 Transport stage code qualifier M an3	Code value: 30 On-carriage transport		
8028 Means of transport journey C an17 identifier	TRANSPORTMEANS Conveyance reference number	O an17	
Node of transport			
8179 Transport means description C an8	TRANSPORTMEANS Type, coded	R an4	
<u>code</u>	list: CL05 Transport means description code		Formatted: French (Switzerland)
1131 Code list identification code C an17 3055 Code list responsible agency C an3 code 8178 Transport means description C an17	Code value: Various		
C040 Carrier C 3127 Carrier identifier C 1131 Code list identification code C 3055 Code list responsible agency C			
code 3126 Carrier name C an35		ļ.	

101 Transit direction code	indicator <u>C</u> an3				
401 Excess transport	ation <u>C</u>				
	ortation reason M an3				
code 8459 Excess transp					
responsibility 7130 Customer ship authorisation	ment <u>C</u> an17				
222 Transport identi	fication <u>C</u>				
8213 Transport me identification					
<u>identifier</u>					
1131 Code list iden	ification code <u>C</u> an17				
3055 Code list resp	onsible agency <u>C</u> an3				
<u>code</u>					
8212 Transport me		TRANSPORTMEANS	Identification	R	an25
identification					
	ans nationality <u>C</u> an3	TRANSPORTMEANS	Nationality	R	a2
<u>code</u>		Code list: CL04	Country name code		
		Code value: Various			
281 Transport mean	s ownership <u>C</u> an3				
indicator code					

SG156 LOC-DTM	<u>C</u>	99
7 LOC Place/location identification	<u>M</u>	1
EDIFACT Functional Mapping		
	sit country	
<u>qualifier</u>		
C517 Location identification C 3225 Location identifier C an35 COUNTRYOFROUTING Country Coun		
		R a2
	ntry name code	
1131 Code list identification code C an17		
3055 Code list responsible agency C an3 code		
3224 Location name		
C519 Related location one C		
identification		
3223 First related location <u>C</u> an35		
<u>identifier</u>		
1131 Code list identification code C an17		
3055 Code list responsible agency C an3		
code 3222 First related location name C an70		
3222 First related location name C an70 C553 Related location two C		
identification		
3233 Second related location C an35		
<u>identifier</u>		
1131 Code list identification code C an17		
3055 Code list responsible agency C an3		
code 3232 Second related location C an 70		
3232 Second related location <u>C</u> an70		
5479 Relation code <u>C</u> an3		
 		
SG160 DOC-RFF-DTM-MOA-ALI-QTY-TSR-SG161-SG163-SG16		99
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EDIFACT Functional Mapping		

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Document/message name

1001	Document name code	<u>C</u> an3	CERTIFICATEOFAPPROV	Type, coded	R	an3		
			AL list: CL06	Document name code			Pausanta de Cuando	(C :: \
		A	Code value: Various	- Social Control Control			Formatted: French	(Switzeriand)
1131	Code list identification code	<u>C</u> an17						
3055	Code list responsible agency code	<u>C</u> an3				l		
1000	Document name	<u>C</u> an35						
	Document/message details	<u>C</u>				ĺ		
1004	Document identifier	<u>C</u> an70	CERTIFICATEOFAPPROV	Number	R	an35		
			<u>AL</u>					
1373	Document status code	<u>C</u> an3						
<u>1366</u>	Document source description	<u>C</u> an70				I		
3453	Language name code	<u>C</u> an3						
1056	Version identifier	C an9						
1060	Revision identifier	<u>C</u> an6						
	Communication medium type	<u>C</u> an3						
	<u>code</u> <u>Document copies required</u>	<u>C</u> n2				i		
1220	quantity	<u>C</u> 112				ı		
1218	Document originals required	<u>C</u> n2						
	quantity							
	SG160 DOC-RFF-DTI	M-MOA-ALI-C	QTY-TSR-SG161-SG163-	SG164	С	99		
<u>29</u>	DTM Date/time/p				С	99		
EDIFA	T		Functional Mappin	g				
C507	Date/time/period	M	<u> </u>					
2005	Date or time or period	M an3	Code value: 137	Document issue date time				
2200	function code qualifier			_				
2380	Date or time or period text	<u>C</u> an35	CERTIFICATEOFAPPROV	Date	R	an17		
2379	Date or time or period	C 20 2	AL Code value: 304	CCYYMMDDHHMMSSZZZ				
2373	format code	<u>C</u> an3	code value. 304	CCTTIVIIVIDDITITIVIIVISSEEE		ı		
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	•	-RFF-IFD-SG1	71-SG173-SG174-SG180	0-SG182-SG185-SG186-SG187-SG188-	С	9999		
30	SEQ Sequence de	tails			М	1		
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_	Action code	C an 2	- anctional wappin	<u> </u>				
	Sequence information	<u>C</u> <u>an3</u> <u>C</u>						
1050	Sequence position identifier	M an10	CONSIGNMENTITEM	Sequence number	R	n5		
<u>1159</u>	Sequence identifier source	C an3	_					
4.00	code	_						
1131	Code list responsible agency	<u>C</u> an17						
<u>3055</u>	Code list responsible agency code	<u> </u>				ı		
L	-		<u> </u>		_			
		-RFF-IFD-SG1	71-SG173-SG174-SG180	0-SG182-SG185-SG186-SG187-SG188-	С	9999		
31	RFF Reference				С	99		
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_	Reference	_ <u>M</u>	i anctional mappin	<u> </u>				
1153	Reference code qualifier	<u>M</u> an3	Code value: UCN	Unique consignment reference number				
1154	Reference identifier	<u>C</u> an70	UCR	Identifier	0	an35		
1156	Document line identifier	<u>C</u> an6				<u>55</u>		
1056	Version identifier	C an9						
1060	Revision identifier	C an6						

2	SG171 NAD-DTM-SG NAD Name and ad				<u>С</u> М	99 1
<u>=</u> EDIFAC			Functional Mappin	g		
	Party function code qualifier	M an3	Code value: CN			
	Party identification details	C		22		
3039	Party identifier	M an35	CONSIGNEE	Code	D	an17
1131	Code list identification code	C an17				
3055	Code list responsible agency	C an3				
	<u>code</u>					
	Name and address	<u>C</u>				
3124	Name and address	<u>M</u> an35				
3124	description Name and address	C an 25				
3124	description	<u>C</u> an35				
3124	Name and address	C an35				
	description					
3124	Name and address	<u>C</u> an35				
2124	description					
3124	Name and address description	<u>C</u> an35				
080	Party name	<u></u> C				
3036	Party name	M an70	CONSIGNEE	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				
	Street	<u>C</u>				
3042	Street and number or post	<u>M</u> an35	ADDRESS	Street and number/P.O. Box	R	an70
3042	office box identifier Street and number or post	C es 25		- continued 35 -		
3042	office box identifier	<u>C</u> an35		- continued 35 -		
3042	Street and number or post	<u>C</u> an35				
	office box identifier					
3042	Street and number or post	C an35				
	office box identifier					
	City name	<u>C</u> an35	ADDRESS	City name	R	an35
	Country subdivision details	<u></u>				
3229	Country subdivision identifier	<u>C</u> an9				
1131	Code list identification code	C an 17				
3055	Code list responsible agency	C an3				
	<u>code</u>					
	Country subdivision name	<u>C</u> an70				
	Postal identification code	<u>C</u> an17	ADDRESS	Postcode identification	R	an9
3207	Country identifier	<u>C</u> an3	ADDRESS	Country, coded	R	a2
			Code list: CL04	Country name code		
			Code value: Various			
	SG171 NAD-DTM-SG	172			С	99
3	NAD Name and ad				M	1
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		N4 = 2	Functional Mappin			
	Party identification details	<u>M</u> an3	Code value: CZ	Consignor		
3039	Party identification details Party identifier	<u>C</u> M an 35	CONCIONOS	Code		an 47
1131	Code list identification code	M an35	CONSIGNOR	Code	D	an17
	Code list responsible agency					
2055						
3055	code	<u>C</u> an3				

3124 Name and address	M an35				
description					
3124 Name and address	<u>C</u> an35				
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3124 Name and address	<u>C</u> an35				ļ
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3124 Name and address	<u>C</u> an35				I
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C080 Party name	_ <u>C</u>				ı
3036 Party name	<u>M</u> an70	CONSIGNOR	Name	D	an70
3036 Party name	C an70	CONSIGNOR	- continued 35 -	<u> </u>	31170
3036 Party name	<u>C</u> an70 <u>C</u> an70		continued 33 -		ł
3036 Party name	<u>C</u> an70 <u>C</u> an70				i
3036 Party name					İ
3045 Party name format code	<u>C</u> an70				i
C059 Street	<u>C</u> <u>an3</u> C				i
3042 Street and number or pos		ADDRECC	Street and number/P.O. Box	n	70
office box identifier	<u> </u>	ADDRESS	Street and number/P.O. Box	R	an70
3042 Street and number or pos	t <u>C an35</u>		- continued 35 -		1
office box identifier					•
3042 Street and number or pos	t <u>C an35</u>				1
office box identifier					
3042 Street and number or pos	<u>t C an35</u>				I
office box identifier					
<u>3164 City name</u>	<u>C</u> an35	ADDRESS	City name	R	an35
C819 Country subdivision details	<u>C</u>				ļ.
3229 Country subdivision	<u>C</u> an9				
<u>identifier</u>					i
1131 Code list identification cod					!
3055 Code list responsible agen	cy <u>C</u> an3				I
code 3228 Country subdivision name	0 70				i
3251 Postal identification code	<u>C</u> <u>an70</u> C an17		Books de tidenstiffensten		_
		ADDRESS	Postcode identification	R	an9
3207 Country identifier	<u>C</u> an3	ADDRESS	Country, coded	R	a2
		Code list: CL04	Country name code		
		Code value: Various			

	SG171	NAD-DTM-SG172	С	99
<u>34</u>	NAD	Name and address	M	1

34 NAD Name and add			101	
EDIFACT		Functional Mapping		
3035 Party function code qualifier	M an3	Code value: DP Delivery party		
C082 Party identification details	C			
3039 Party identifier	M an35			
1131 Code list identification code	C an17			
3055 Code list responsible agency				
<u>code</u>	_			
C058 Name and address	<u>C</u>			
3124 Name and address	M an35			
description				
3124 Name and address	C an35			J
description				. 1
	<u>C</u> an35			1
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	<u>C</u> an35			1
description			ı	, 1
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description	6		Ì	ı I
	<u>C</u>		!	! I
3036 Party name	M an70	DELIVERYDESTINATION Name	R an70	

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3036	Party name	<u>C</u> an70		- continued 35 -		
3036 3036	Party name	<u>C</u> an70				
3036	Party name	<u>C</u> an70				
3045	Party name Party name format code	<u>C</u> an70				
	Street	<u>C</u> an3 <u>C</u>				
3042	Street and number or post	<u>M</u> an35	ADDRESS	Street and number/P.O. Box	D	an70
50.2	office box identifier	<u>IVI</u> <u>BII55</u>	ADDRESS	Street and number/F.O. Box	N.	<u>all70</u>
3042	Street and number or post	C an35		- continued 35 -		
	office box identifier					
3042	Street and number or post	<u>C</u> an35				
3042	office box identifier Street and number or post	C 25				
3042	office box identifier	<u>C</u> an35				
3164	City name	C an35	ADDRESS	City name	R	an35
C819	Country subdivision details	<u>c</u>	ADDITESS	City Hame	- IX	<u>un55</u>
3229	Country subdivision	<u>C</u> an9				
	identifier					
1131	Code list identification code					
3055	Code list responsible agency	<u>C</u> an3				
3228	<u>code</u> Country subdivision name	C 25 70				
	Postal identification code	<u>C</u> an70 <u>C</u> an17	ADDRECC	Postcodo identification		0
	Country identifier	C an3	ADDRESS	Postcode identification	R	an9
320/	Country identifier	<u>C</u> <u>d115</u>	ADDRESS CLOA	Country, coded Country name code	R	<u>a2</u>
			Code list: CL04 Code value: Various	Country name code		
_	RCS Requirement:				<u>с</u> М	99 1
	ns Requirement	s anu conulti	UIIO		IVI	-
_	-		1 -			
EDIFAC	T	_	Functional Mappin			
EDIFAC 7293	Sector area identification	M an3	Functional Mappin	- Always required -		
EDIFAC 7293	Sector area identification code qualifier	<u>M</u> an3	1 -			
EDIFAC 7293 C550	Sector area identification	_	Functional Mappin	- Always required -		
EDIFAC 7293 C550	Sector area identification code qualifier Requirement/condition identification Requirement or condition	<u>M</u> an3	Functional Mappin	- Always required -		
EDIFAC 7293 C550	Sector area identification code qualifier Requirement/condition identification Requirement or condition description identifier	M an3 C M an17	Functional Mappin	- Always required -		
7293 C550 7295	Sector area identification code qualifier Requirement/condition identification Requirement or condition description identifier Code list identification code	M an3 C M an17 C an17	Functional Mappin	- Always required -		
EDIFAC 7293 C550	Sector area identification code qualifier Requirement/condition identification Requirement or condition description identifier Code list identification code Code list responsible agency	M an3 C M an17 C an17	Functional Mappin	- Always required -		
7295 1131 3055	Sector area identification code qualifier Requirement/condition identification Requirement or condition description identifier Code list identification code Code list responsible agency code	M an3 C M an17 C an17 C an3	Functional Mappin	- Always required -		
EDIFAC 7293 C550 7295 1131	Sector area identification code qualifier Requirement/condition identification Requirement or condition description identifier Code list identification code Code list responsible agency	M an3 C M an17 C an17	Functional Mappin	- Always required -		
7293 7295 7295 1131 3055 7294	Sector area identification code qualifier Requirement/condition identification Requirement or condition description identifier Code list identification code Code list responsible agency code Requirement or condition	M an3 C M an17 C an17 C an3	Functional Mappin	- Always required -		
7293 7295 1131 3055 7294 11229 3207	Sector area identification code qualifier Requirement/condition identification Requirement or condition description identifier Code list identification code Code list responsible agency code Requirement or condition description Action code Country identifier	_M an3 _C _M an17 _C an17 _C an3 _C an35 _C an3 _C an3	Functional Mappin Code value: 15	- Always required - Government		
7293 7295 1131 3055 7294 1229 3207	Sector area identification code qualifier Requirement/condition identification Requirement or condition description identifier Code list identification code Code list responsible agency code Requirement or condition description Action code Country identifier	_M an3 _C _M an17 _C an17 _C an3 _C an35 _C an3 _C an3	Functional Mappin Code value: 15	- Always required -		
7293 7295 7295 1131 3055 7294 1229 3207	Sector area identification code qualifier Requirement/condition identification Requirement or condition description identifier Code list identification code Code list responsible agency code Requirement or condition description Action code Country identifier COMMENT: This segme	M an3 C M an17 C an17 C an3 C an3 C an3 c an3 ent is required	Functional Mappin Code value: 15	- Always required - Government	nt)	99
T293 C550 7295 1131 3055 7294 1229 3207 MAPPING	Sector area identification code qualifier Requirement/condition identification Requirement or condition description identifier Code list identification code Code list responsible agency code Requirement or condition description Action code Country identifier	M an3 C M an17 C an17 C an3 C an3 C an3 c an3 ent is required	Functional Mappin Code value: 15	- Always required - Government		9 <u>9</u> 9
EDIFAC 7293 C550 7295 1131 3055 7294 1229 3207 MAPPING	Sector area identification code qualifier Requirement/condition identification Requirement or condition description identifier Code list identification code Code list responsible agency code Requirement or condition description Action code Country identifier COMMENT: This segme SG180 RCS-FTX-DTM FTX Free text	M an3 C M an17 C an17 C an3 C an3 C an3 c an3 ent is required	Functional Mappin Code value: 15 if other information from 81	-Always required - Government this segment group is used (trigger segment	nt) C	
EDIFAC 7293 C550 7295 1131 3055 7294 1229 3207 MAPPING	Sector area identification code qualifier Requirement/condition identification Requirement or condition Requirement or condition description identifier Code list identification code Code list responsible agency code Requirement or condition description Action code Country identifier COMMENT: This segme SG180 RCS-FTX-DTM FTX Free text	M an3 C M an17 C an3 C an3 C an3 c an3 c an3 cnt is required	Functional Mappin Code value: 15 if other information from 81 Functional Mappin	-Always required - Government this segment group is used (trigger segment	nt) C	
EDIFAC 7293 C550 7295 1131 3055 7294 1229 3207 MAPPING 66 EDIFAC 4451	Sector area identification code qualifier Requirement/condition identification Requirement or condition description identifier Code list identification code Code list responsible agency code Requirement or condition description Action code Country identifier GOMMENT: This segme SG180 RCS-FTX-DTM FTX Free text T Text subject code qualifier	_M an3 _C _M an17 _C an3 _C an35 _C an3 _C an3 _C an3 _C an3 _C tis required	Functional Mappin Code value: 15 if other information from 81	-Always required - Government this segment group is used (trigger segment	nt) C	
EDIFAC 7293 C550 7295 1131 3055 7294 1229 3207 MAPPING 66 EDIFAC 4451 4453	Sector area identification code qualifier Requirement/condition identification Requirement or condition Requirement or condition description identifier Code list identification code Code list responsible agency code Requirement or condition description Action code Country identifier COMMENT: This segme SG180 RCS-FTX-DTM FTX Free text	M an3 C M an17 C an3 C an3 C an3 c an3 c an3 cnt is required	Functional Mappin Code value: 15 if other information from 81 Functional Mappin	-Always required - Government this segment group is used (trigger segment	nt) C	
EDIFAC 7293 C550 7295 1131 3055 7294 1229 3207 MAPPING EDIFAC 4451 4453	Sector area identification code qualifier Requirement/condition identification Requirement or condition description identifier Code list identification code Code list responsible agency code Requirement or condition description Action code Country identifier GOMMENT: This segme SG180 RCS-FTX-DTN FTX Free text T Text subject code qualifier Free text function code	_M an3 _C an17 _C an3 _C an35 _C an3 _C an3 _C an3 _C an3 _C an3 _C an3 _C an3 _C an3 _C an3 _C an3	Functional Mappin Code value: 15 if other information from 81 Functional Mappin	-Always required - Government this segment group is used (trigger segment	nt) C	
EDIFAC 7293 C550 7295 1131 3055 7294 1229 3207 MAPPING 66 EDIFAC 4451 4453 C107	Sector area identification code qualifier Requirement/condition identification Requirement or condition description identifier Code list identification code Code list responsible agency code Requirement or condition description Action code Country identifier GOMMENT: This segme SG180 RCS-FTX-DTM FTX Free text T Text subject code qualifier Free text function code Text reference Free text description code Code list identification code Code list identification code	_M an3 _C an17 _C an3	Functional Mappin Code value: 15 if other information from 81 Functional Mappin	-Always required - Government this segment group is used (trigger segment	nt) C	
EDIFAC 7293 C550 7295 1131 3055 7294 1229 3207 MAPPING 66 EDIFAC 4451 4453 C107 4441	Sector area identification code qualifier Requirement/condition identification Requirement or condition description identifier Code list identification code Code list responsible agency code Requirement or condition description Action code Country identifier GOMMENT: This segme SG180 RCS-FTX-DTM FTX Free text T Text subject code qualifier Free text function code Text reference Free text description code Code list identification code Code list identification code Code list identification code	_M an3 _C an17 _C an3	Functional Mappin Code value: 15 if other information from 81 Functional Mappin	-Always required - Government this segment group is used (trigger segment	nt) C	
7295 1131 3055 7294 1229 3207 WAPPING 86 EDIFAC 4451 4453 C107 4441 1131 3055	Sector area identification code qualifier Requirement/condition identification Requirement or condition description identifier Code list identification code Code list responsible agency code Requirement or condition description Action code Country identifier SCOMMENT: This segme SG180 RCS-FTX-DTN FTX Free text T Text subject code qualifier Free text function code Text reference Free text description code Code list identification code Code list identification code Code list responsible agency code	_M an3 _C an17 _C an3 _C an35 _C an3 _C an3 _C an3 _C an3 _C an3 _C an3 _C an3 _C an3 _C an3 _C an3 _C an3 _C an3 _C an3 _C an3 _C an3	Functional Mappin Code value: 15 if other information from 81 Functional Mappin	-Always required - Government this segment group is used (trigger segment	nt) C	
EDIFAC 7293 C550 7295 1131 3055 7294 1229 3207 MAPPING EDIFAC 4451 4453 C107 4441 1131 3055 C108	Sector area identification code qualifier Requirement/condition identification Requirement or condition description identifier Code list identification code Code list responsible agency code Requirement or condition description Action code Country identifier COMMENT: This segme SG180 RCS-FTX-DTM FTX Free text T Text subject code qualifier Free text function code Text reference Free text description code Code list identification code Code list responsible agency code Text literal	_M an3 _C an17 _C an3	Functional Mappin Code value: 15 if other information from 81 Functional Mappin Code value: ACB	-Always required - Government I this segment group is used (trigger segment) Additional information	c C	9
EDIFAC 7293 C550 7295 1131 3055 7294 1229 3207 MAPPING 4451 4453 C107 4441 1131 3055	Sector area identification code qualifier Requirement/condition identification Requirement or condition description identifier Code list identification code Code list responsible agency code Requirement or condition description Action code Country identifier SCOMMENT: This segme SG180 RCS-FTX-DTN FTX Free text T Text subject code qualifier Free text function code Text reference Free text description code Code list identification code Code list identification code Code list responsible agency code	_M an3 _C an17 _C an3 _C an35 _C an3 _C an3 _C an3 _C an3 _C an3 _C an3 _C an3 _C an3 _C an3 _C an3 _C an3 _C an3 _C an3 _C an3 _C an3	Functional Mappin Code value: 15 if other information from 81 Functional Mappin Code value: ACB	-Always required - Government I this segment group is used (trigger segment) Additional information	nt) C	
EDIFAC 7293 C550 7295 1131 3055 7294 1229 3207 MAPPING 66 EDIFAC 4451 4453 C107 4441 1131 3055 C108 4440	Sector area identification code qualifier Requirement/condition identification Requirement or condition description identifier Code list identification code Code list responsible agency code Requirement or condition description Action code Country identifier COMMENT: This segme SG180 RCS-FTX-DTM FTX Free text T Text subject code qualifier Free text function code Code list identification code Code list identification code Code list identification code Code list responsible agency code Text literal Free text	M an3 C an17 C an3	Functional Mappin Code value: 15 if other information from 81 Functional Mappin Code value: ACB	-Always required - Government I this segment group is used (trigger segment) Additional information	c C	9
EDIFAC 7293 C550 7295 1131 3055 7294 1229 3207 MAPPING 66 EDIFAC 4451 4453 C107 4441 1131 3055 C108 4440	Sector area identification code qualifier Requirement/condition identification Requirement or condition Requirement or condition description identifier Code list identification code Code list responsible agency code Requirement or condition description Action code Country identifier GOMMENT: This segme SG180 RCS-FTX-DTM FTX Free text T Text subject code qualifier Free text function code Text reference Free text description code Code list identification code Code list responsible agency code Text literal Free text	M an3 C an35 C an35 C an35 C an3	Functional Mappin Code value: 15 if other information from 81 Functional Mappin Code value: ACB	-Always required - Government I this segment group is used (trigger segment) Additional information	c C	9
EDIFAC 7293 C550 7295 1131 3055 7294 1229 3207 AAPPING 26 EDIFAC 4451 4453 C107 4441 1131 3055 C108 4440	Sector area identification code qualifier Requirement/condition identification Requirement or condition description identifier Code list identification code Code list responsible agency code Requirement or condition description Action code Country identifier COMMENT: This segme SG180 RCS-FTX-DTM FTX Free text T Text subject code qualifier Free text function code Code list identification code Code list identification code Code list identification code Code list responsible agency code Text literal Free text	M an3 C an17 C an3 C an17 C an17 C an3	Functional Mappin Code value: 15 if other information from 81 Functional Mappin Code value: ACB	-Always required - Government I this segment group is used (trigger segment) Additional information	c C	9

4440 Free text C an51				1
4440 Free text C an51 3453 Language name code C an3			į	
4447 Free text format code <u>C</u> an3				
SG185 MEA-QTY		С	99	
37 MEA Measurements		M	1	
EDIFACT	Functional Mapping			
6311 Measurement purpose code M an3	Code value: AAE Measurement			
qualifier			1	
C502 Measurement details C			ļ	
6313 Measured attribute code C an3	Code value: GW Gross weight, maximum			
6321 Measurement significance C an3			I	
6155 Non-discrete measurement C an17				
name code				
6154 Non-discrete measurement C an70				
name C174 Value/range C			i	
C174 Value/range C 6411 Measurement unit code M an8	Code value: KGM kilogram		i	
6314 Measure C an18	GOODSMEASURE Gross weight	R	n16,6	
6162 Range minimum quantity C n18	GOODSME, GONE		11112070	
6152 Range maximum quantity C n18				
6432 Significant digits quantity <u>C</u> n2			ļ	
7383 Surface or layer code C an3				_
SG186 PAC-PCI-FTX-GEI-DIM-N	IEA	С	999	
38 PAC Package		M	1	
EDIFACT	Functional Mapping			1
7224 Package quantity C n8	PACKAGING Number of packages	D	n8	
C531 Packaging details C	TACKAGING NUMBER OF PACKAGES	<u> </u>	110	
7075 Packaging level code C an3			į	
7233 Packaging related C an3				
description code			i	
7073 Packaging terms and C an3			I	
C202 Package type C			1	
7065 Package type description C an17	PACKAGING Type, coded	R	an2	
<u>code</u>	list: CL07 Package type description code			Formatted: French (Switzerland)
1131 Code list identification and	Code value: Various			,
1131 Code list identification code C an17 3055 Code list responsible agency C an3			! 	
code code instresponsible agency code			ı	
7064 Type of packages C an35				
C402 Package type identification C				
7077 Description format code M an3			ļ	
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				
<u> </u>			 	
C532 Returnable package details C 8395 Returnable package freight C an3				
C an3 Returnable package details Returnable package freight payment responsibility code				
C532 Returnable package details C 8395 Returnable package freight payment responsibility code C an3 8393 Returnable package load C an3				
C532 Returnable package details C 8395 Returnable package freight payment responsibility code C 8393 Returnable package load contents code C				
C S32 Returnable package details C 8395 Returnable package freight Dayment responsibility code Returnable package load C an3 contents code	IEA	C	999	
C S32 Returnable package details C 8395 Returnable package freight Dayment responsibility code Returnable package load C an3 contents code		C C	999	
C S32 Returnable package details C 8395 Returnable package freight Dayment responsibility code Returnable package load C an3 contents code	IEA Functional Mapping			
C S39 Returnable package details C 8395 Returnable package freight D2 D2 D2 D3 D3 D4 D4 D4 D4 D4 D4				

7102 7102 7102 7102 7102 7102 7102 7102	Shipping marks description Shipping marks description Shipping marks description Shipping marks description Shipping marks description 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 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 continued 35 continued 35 continued 35 truncated 162 -	0	an512
8169 C827 7511 1131 3055	Code list identification code				
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40	SG188 EQD-SEQ-GEI EQD Equipment d		00121	<u>с</u> М	<u>99</u> 1
EDIFA			Functional Mapping		
8053	Equipment type code qualifier Equipment identification	M an3	Code value: Various		
8260 1131 3055	Equipment identifier Code list identification code		TRANSPORTEQUIPMENT Identification	R	an17
3207 C224	<u>code</u>	<u>C</u> an3			
8155 1131	Equipment size and type description code Code list identification code	<u>C</u> an10			
3055 8154	<u>code</u>	<u>C</u> an3			
8077 8249 8169	Equipment supplier code Equipment status code Full or empty indicator code	C an3 C an3 C an3			
4233	Marking instructions code	C an3			
41	SG195-SG196	S-SG200-SG2	M-GIR-GIN-GEI-PRC-MEA-MOA-CDI-PGI-TCC-IFD-CNT-SG193- 02-SG203-SG204-SG207-SG212-SG213-SG215	C	99
41 EDIFA		ietdiis	Functional Mapping	M	1
1496	Goods item number	<u>C</u> an6	Always -1-		
C213	Number and type of packages	<u>C</u> an0	rimajo 'A'		
	Package quantity	<u>C</u> n8			
<u>7065</u>	Package type description code	<u>C</u> an17			
<u>1131</u>	Code list identification code	<u>C</u> an17			
<u>3055</u>	Code list responsible agency code	<u>C</u> an3			
<u>7064</u>	Type of packages	<u>C</u> an35			
<u>7233</u>	Packaging related description code	<u>C</u> an3			
C213 7224	Number and type of packages				
7224	. acrage qualitity	<u>C 110</u>	II .		

7065	Package type description	C an17
	<u>code</u>	
1131	Code list identification code	
3055	Code list responsible agency	<u>C</u> an3
	<u>code</u>	
7064	Type of packages	<u>C</u> an35
7233	Packaging related	<u>C</u> an3
	description code	
	Number and type of packages	<u>_C</u>
7224	Package quantity	<u>C</u> n8
7065	Package type description	<u>C</u> an17
	<u>code</u>	
1131	Code list identification code	
3055	Code list responsible agency	<u>C</u> an3
	<u>code</u>	
7064	Type of packages	<u>C</u> an35
7233	Packaging related	<u>C</u> an3
	description code	
	Number and type of packages	<u> </u>
<u>7224</u>	Package quantity	<u>C</u> n8
7065	Package type description	<u>C</u> an17
	<u>code</u>	
1131	Code list identification code	
3055	Code list responsible agency	<u>C</u> an3
	<u>code</u>	
7064	Type of packages	<u>C</u> an35
7233	Packaging related	<u>C</u> an3
	description code	
	Number and type of packages	<u> </u>
7224	Package quantity	<u>C</u> n8
7065	Package type description	<u>C</u> an17
4424	code	
1131	Code list identification code	
3055	Code list responsible agency	<u>C</u> an3
7064	code Turns of posturess	
7064	Type of packages	<u>C</u> an35
7233	Packaging related description code	<u>C</u> an3

SG192	GID-IMD-APP-FTX-RFF-DTM-GIR-GIN-GEI-PRC-MEA-MOA-CDI-PGI-TCC-IFD-CNT-SG193-	С	99
	SG195-SG196-SG200-SG202-SG203-SG204-SG207-SG212-SG213-SG215		
FTY	Free text	C	99

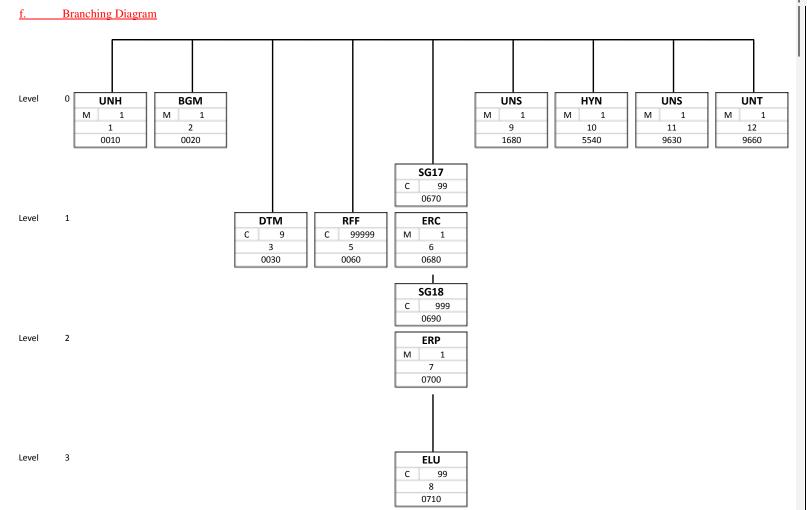
<u>42</u>	FTX Free text				С	99
EDIF A	<u>ACT</u>		Functional Map	oing		
4451	Text subject code qualifier	M an3	Code value: AAA	Goods item description		
4453	Free text function code	<u>C</u> an3				ļ
C107	Text reference	<u>C</u>				ļ
4441						
1131	Code list identification cod	<u>le C an17</u>				
3055						
	<u>code</u>					
C108	Text literal	<u>C</u>				
4440	Free text	M an512	GOODS	Description	D	an256
4440) Free text	<u>C</u> an512				
4440) Free text	<u>C</u> an512				
4440) Free text	<u>C</u> an512				
4440) Free text	<u>C</u> an512				
3453	Language name code	<u>C</u> an3				
4447	Free text format code	<u>C</u> an3				

				M-GIR-GIN-GEI-PRC- 02-SG203-SG204-SG2			93- C	99													
		Charge/rate		<u>02-30203-30204-30</u> 2	.07-30212-30213	-30213	С	99													
OIFAC		charge/rate	calculations	Functional Mapp	ing																
			C	<u>runctional Maps</u>	mig.																
3023	<u>Charge</u> Freight and ot	ther charges	<u>C</u> C an17																		
<u></u>	description id		<u>C</u> dii17																		
131	Code list iden		C an17																		
3055		onsible agency																			
	<u>code</u>																				
8022	Freight and ot	ther charges	<u>C</u> an26																		
4237	description	ngoment code	6 3																		
7140	Item identifie	ngement code r																			
	Rate/tariff class		<u>C</u> an35 <u>C</u>																		
5243	Rate or tariff		<u>M</u> an9																		
	description co																				
1131	Code list iden	tification code	<u>C</u> an17																		
3055	Code list resp	onsible agency	<u>C</u> an3																		
E242	code	clace	0 25																		
5242	Rate or tariff of description	<u>LIdSS</u>	<u>C</u> an35																		
5275		ry rate or tariff	C an6																		
	<u>code</u>																				
1131	Code list iden																				
3055	Code list resp	onsible agency	<u>C</u> an3																		
F27F	<u>code</u>																				
5275	Supplementar code	ry rate or tariff	<u>C</u> an6																		
1131		tification code	C an 17																		
3055	Code list resp	onsible agency	C an3																		
	<u>code</u>																				
	Commodity/rate		<u>_C</u>																		
7357	Commodity id	<u>lentification</u>	<u>C</u> an18	CLASSIFICATION	Code		R	an18													
1131	code Code list iden	tification code	C an 17	CLASSIFICATION	Turno			2													
1131	Code list ideli	tilication code	<u>C</u> <u>an17</u>	CLASSIFICATION CLOS	Type	Aifice Aion and a	R	an3													
				Code list: CL03 Code value: HS	Harmonised s	<u>rtification code</u> vstem															
3055	Code list resp	onsible agency	C an3	Couc value: 110	- Harriottisea s	Jocenn															
_	<u>code</u>																				
	Rate/tariff class		<u>C</u>																		
5243	Rate or tariff		<u>C</u> an9																		
1121	description co		C es 17																		
1131 3055	Code list iden	tification code																			
3033	code iist respi	onsible agency	<u>C</u> <u>all5</u>																		
1		Section contr	rol				M	1													
DIFAC			-	Functional Mapp	ing																
	<u>L</u> Section identific	ation	M a1	- ancelonal map		red -															
001	section identific	au <u>UII</u>	<u>M</u> a1	Code value: S	<u>- Always requi</u> Detail/summa	ry section separation															
PPING	COMMENT:	Always red	quired	<u> </u>		,															
		Control total					С	9													
DIFAC				Functional Mapp	ing																
	<u>-</u> Control		M																		
	<u>l total type code</u>	2	M an3	Code value: 7	Total gross we	ight			Enumet	.	4. Erc	d. Eronck	- Eranch (- Eronch (Cu	- Eronch (Switt	- Eronch (Cwitzo	- Eronch (Cwitzorla	- Eronch (Cwitzorlar	- Franch (Cwitzorland	- Franch (Cwitzorland)	- Franch (Switzorland)
20.10	qualifier		IVI GII3		. Star gross We	· · · · ·			rormat	ıе	a: rre	a: Frenci	a: French (a: French (Sw	d: Frencii (Switz	d: French (Switzer	d: French (Switzen	d: French (Switzerian	d: French (Switzerianic	d: French (Switzerland)	d: French (Switzerland)
6066	Control total	quantity	M n18	ADVANCEDCARGOIN	Total gross	weight	0	n16,6													
			_	RMATION				-,-													
6411	Measurement	t unit code	<u>C</u> an8	Code value: Various																	

<u>46</u>	UNT	Message trailer	N	1	1	
EDIFA	<u>CT</u>		Functional Mapping			
0074		er of segments in the M n6				ĺ
0062	messa Messa	ge ge reference number <u>M</u> an14				
4.2.3	.2.2	E10 - Advanced cargo informa	ation results			
	a.	Introduction				
			o message E9. It confirms the reception of or indicates the			
		errors in the declaration.				İ
	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	<u>FORMAT</u>	<u>STATUS</u>	MAPPING TO EDIFACT GOVCBR
Message	:			
Response				
— <u>Functional Reference</u>		<u>an35</u>	<u>R</u>	GOVCBR.RFF.C506.1154(0060:010:02)
Overall Declaration				
AdvancedCargoInformation AdvancedCargoInformation				
— <u>Reference</u>		<u>an35</u>	<u>R</u>	GOVCBR.BGM.C106.1004(0020:020:01)
— <u>Type, coded</u>	<u>CL26</u>	<u>an3</u>	<u>R</u>	GOVCBR.BGM.C002.1001(0020:010:01)
— <u>Acceptance date</u>		<u>an17</u>	<u>D</u>	GOVCBR.DTM[D_2005="148"].C507.2380(0030:010:02)
—Message function, coded	CL16	n2	R	GOVCBR.BGM.1225(0020:030)
— <u>Rejection date</u>		<u>an17</u>	D	GOVCBR.DTM[D_2005="226"].C507.2380(0030:010:02)
-Favor				
Error	61.00	_		001/000 0047 500 0004 0004/0000 040 041
– <u>Error, coded</u>	<u>CL99</u>	<u>an8</u>	<u>R</u>	GOVCBR.SG17.ERC.C901.9321(0680:010:01)
<u> Pointer</u>	,			
— <u>Sequence number</u>		<u>n5</u>	<u>R</u>	GOVCBR.SG17.SG18.ERP.C853.1050(0700:020:02)
<u>Document/message section, coded</u>	<u>CL18</u>	<u>an3</u>	<u>R</u>	GOVCBR.SG17.SG18.ERP.C701.1049(0700:010:01)
<u>Tag identifier</u>	<u>CL19</u>	<u>an4</u>	<u>R</u>	GOVCBR.SG17.SG18.ELU.9162(0710:010)



g. Segment description	ons					
1 UNH Message hea	ader			М	1	
EDIFACT		Functional Map	ping			
0062 Message reference number	M an14		Message reference number (M, an14)			
S009 Message identifier 0065 Message type	<u>M</u>	Code value: GOVCB	R Government cross border regulatory m	055200		
0052 Message version number	<u>M</u> an6 <u>M</u> an3	value: D	Draft version/UN/EDIFACT Directory	<u>essage</u>		Enematted French (Switzerland)
0054 Message release number	M an3	Code value: 10A	Release 2010 - A			Formatted: French (Switzerland)
0051 Controlling agency	M an2	value: UN	UN/CEFACT			Formatted: French (Switzerland)
0057 Association assigned code	<u>C</u> an6					
0068 Common access reference	<u>C</u> an35					
Status of the transfer 0070 Sequence of transfers	<u>C</u> <u>M</u> n2					
0073 First and last transfer	C a1					
2 BGM Beginning of		Ш		М	1	-
EDIFACT		Functional Map	ping			7
C002 Document/message name	<u></u>					=
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	<u>C</u> an17	Code value C	UNI/ECE /United Nations Fearenic Co.	manicalan fan Fra		
3055 Code list responsible agency code	<u>C</u> an3	Code value: 6	UN/ECE (United Nations - Economic Co	mmission for Eur	ope <u>)</u>	
1000 Document name	C an35					
C106 Document/message	<u>c</u>					
<u>identification</u>						
1004 Document identifier	<u>C</u> an70	ADVANCEDCARGOIN	IFO Reference	R	an35	
1056 Version identifier	0 0	RMATION				
1056 Version identifier 1060 Revision identifier	<u>C</u> an9 <u>C</u> an6					
1225 Message function code	<u>C</u> an3	SAGE	Message function, coded	R	n2	Formatted: French (Switzerland)
		Code list: CL16	Message function code		112	Formatted: Hench (Switzerland)
		Code value: 27	Not accepted			
		44	Accepted without reserves			
4343 Response type code	<u>C</u> an3	<u> </u>		С		4
3 DTM Date/time/p	perioa	Functional Man	ning		9	٦
EDIFACT		Functional Map	ping			=
2005 Date/time/period 2005 Date or time or period	<u>M</u>	Code value: 148	Goods declaration document acceptance	re date time		
function code qualifier	<u>M</u> an3	code value. 140	doods declaration document acceptant	ce date time		
2380 Date or time or period text	<u>C</u> an35	ADVANCEDCARGOIN	IFO Acceptance date	D	an17	
		RMATION				
2379 Date or time or period	<u>C</u> an3	Code value: 304	CCYYMMDDHHMMSSZZZ			
format code 4 DTM Date/time/p	anta d	ļ.		-		4
4 DTM Date/time/p EDIFACT	perioa	Functional Man	ning	С	9	7
		Functional Map	ping			=
2005 Date/time/period 2005 Date or time or period	<u>M</u> <u>M</u> an3	Code value: 226	Discrepancy date/time			
function code qualifier	<u> </u>	edde falder 220	biserepancy date/eime			
2380 Date or time or period text	<u>C</u> an35	ADVANCEDCARGOIN	IFO Rejection date	D	an17	
		RMATION			_	
2379 Date or time or period	<u>C</u> an3	Code value: 304	CCYYMMDDHHMMSSZZZ			
format code	-	ļ			00000	_1
5 RFF Reference		Francisco el 88		С	99999	7
EDIFACT		Functional Map	ping			=
<u>C506</u> Reference 1153 Reference code qualifier	<u>M</u> M an 2	Code value: AIM	Individual transaction reference numbe	ar.		
1133 Reference code qualifier	<u>M</u> an3	coue value: Alivi	mulviqual transaction reference numbe	<u>-1</u>		1

1154Reference identifierC an701156Document line identifierC an61056Version identifierC an91060Revision identifierC an6	ADVANCEDCARGOINFO RMATION	Functional Reference	R	an35	
SG17 ERC-SG18			С	99	
6 ERC Application error inform	nation		M	1	
EDIFACT	Functional Mappir	ng			
C901 Application error detail M		<u>.a</u>			
9321 Application error code M an8	ERROR	Error, coded	R	an8	
	Code list: CL99	Error code (to be develloped)			
1131 Code list identification code C an17 3055 Code list responsible agency C an3 code	Code value: 6	UN/ECE (United Nations - Economic Commis	sion for Euro	ope)	
CC10 FDD FILL	"			000	
SG18 ERP-ELU Z ERP Error point details			<u>С</u> М	<u>999</u> 1	
EDIFACT	Functional Mappir	ng			
C701 Error point details C		<u></u>			
1049 Message section code C an3	ITER	Document/message section, coded	R	an3	Formatted: French (Switzerland)
•	Code list: CL18	Message section code (codes to be defined)			
1052 Message item identifier C an35 1054 Message sub-item identifier C n6	Code value: Various				
C853 Error segment point details C 9166 Segment tag identifier C an3					
1050 Sequence position identifier C an10	POINTER	Sequence number	R	n5	
1159 Sequence identifier source C an3					
<u>code</u>					
SG18 ERP-ELU			С	999	
8 ELU Data element usage de	ails		С	99	
EDIFACT	Functional Mappir	<u>1g</u>			
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 C n7					
number 9453 Code value source code C an3				İ	
9285 Validation criteria code C an3				į	
9175 Data element usage type C an3					
9 UNS Section control			M	1	
EDIFACT	Functional Mappir	29	141		
0081 Section identification M a1	Code value: D	Header/detail section separation			
MAPPING COMMENT: Always required		ricade, y detail section separation			
10 HYN Hierarchy information			M	<u>1</u>	
EDIFACT	Functional Mappir	<u>1g</u>			
7173 Hierarchy object code M an3	Code value: 3	No hierarchy			
qualifier 7171 Hierarchical structure C an3 relationship code					
1229 Action code C an3				ļ	
C212 Item number identification C 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	
7166	Hierarchical structure parent C	an35
	<u>identifier</u>	

<u>11</u>	UNS Section con	trol		M	1			
EDIFACT			Functional Mapping					
0081	Section identification	<u>M</u> <u>a1</u>	Code value: S Detail/summary section separation					
MAPPII	MAPPING COMMENT: Always required							
<u>12</u>	UNT Message tra	ailer		M	1			
EDIFACT			Functional Mapping					
0074	Number of segments in the	<u>M</u> n6						
0062	message Message reference number	M an14						

4.3. System architecture

4.3.1. eTIR international system

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.

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.

Customs offices database

4.3.1.2.1. Class diagram

To be filled in at a later stage.



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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	ExG Warsaw	28-29 June	Used in 1.6

Req. #	Statement	Source	Date	Status
	transport. The issuing association can issue TIR Carnets for numerous TIR transports.		2004	
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 container and a load compartment of a road vehicle.	ExG Warsaw	28-29 June 2004	Used in 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			Used in 1.6

Req. #	Statement	Source	Date	Status
	of numerous Goods Manifest Line Items.			
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
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	ExG	26-27 October	Used in

Req. #	Statement	Source	Date	Status
	analysis with data stored in the repository.	Geneva	2004	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 authorities.	ExG Geneva	26-27 October 2004	Used in 1.2.1
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 validated¹ (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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ls displayed			X	X	X	
in Box No :			3	4	4	
			İ	Counterfoil 1	Counterfoil 2	
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Issuing Associati	on		X		X	х
Guaranteeing As	sociation	***************************************		d		Х
Holder			х		х	х
- Forwarder ¹						Х
- Driver ²	***************************************					X
- Consignor 1				†		X
First Customs of	ice of depart	ure				X
Intermediate Cus	······					X
Customs office o				<u> </u>		X
Customs office o		·····				X
C. or other contro						X
Intermediate Cus						X
Final Customs of						X
- Consignee ³				<u> </u>		X
Central Customs	office			 		
Contrar Oustonis	Sillo C			I		Х
* Size is: in char	acters for tex	t, in digits for in	ntegers, in digits b	efore / after the	comma for reals.	
¹ agent on behalf	of the holder					
2 on behalf of the	holder					
on bonan or mo						

General Inf	UNTDED N		Field name			
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Holder						х
- Forwarder	1					х
- Driver ²						Х
- Consignor	1					х
		parture		<u> </u>		X
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Customs office		route)				
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Customs office Customs office C. or other con Intermediate C Final Customs	e of exit (en ntrol authorit Customs offic s office of de	ies along the wa	У			X X
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11			Validity			
Description and	remarks					
Final date up to	which a TIF	R Carnet can	legally be accep	ted by Custor	ns	
Paper Carnet						
			Cover	Voucher 1	Voucher 2	Return slip
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Convention						
References (other	r than Annex	1)				
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Authorisatio	ns					
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International orga						X
Issuing Associat			X		X	X
Guaranteeing As	sociation					X
Holder						X
- Forwarder 1						X
- Driver ²						X
- Consignor ¹						X
First Customs of	· · · · · · · · · · · · · · · · · · ·					X
Intermediate Cus						X
Customs office of						X
Customs office of	`					X
C. or other contr						X
Intermediate Cus						X
Final Customs o	fice of destina	ation				X
- Consignee 3						X
Central Customs	office					Х
* Size is: in char	acters for text	. in digits for ir	tegers, in digits b	efore / after the	comma for reals.	
agent on behal		,g				
			1			
2 on behalf of the	holder					

N°	ormation UNTDED No.		Field name			
• •	UNTDED No.					
12	1		Country of d	eparture		
Description and						
	(3 countries)	where goods	are loaded			
Paper Carnet		_	Cover	Voucher 1	Voucher 2	Return slip
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in Box No :	 	+	6 Voucher NFCU	5 Counterfoil 1	5 Counterfoil 2	_
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i ioiaci			X	X	X) X
- Forwarder 1	***************************************		X	X X	X	X
- Forwarder ¹			X	х	X	х
- Forwarder ¹			x x	X X	X X	X X
- Forwarder ¹ - Driver ² - Consignor ¹		re	X	х	X X X	X X X
- Forwarder ¹ - Driver ² - Consignor ¹ First Customs	office of departu		x x	X X	X X X	X X X X
- Forwarder ¹ - Driver ² - Consignor ¹ First Customs	office of departu	departure	x x	X X	X X X	X X X X
- Forwarder ¹ - Driver ² - Consignor ¹ First Customs Intermediate Co	office of departu ustoms office of of entry (en rou	departure ite)	x x	X X	X X X	X X X X X
- Forwarder ¹ - Driver ² - Consignor ¹ First Customs Intermediate Ci Customs office Customs office	office of departu ustoms office of of entry (en route of exit (en route	departure ite) e)	x x	X X	X X X	x x x x x x x
- Forwarder ¹ - Driver ² - Consignor ¹ First Customs Intermediate Ci Customs office Customs office C. or other con	office of departurustoms office of of entry (en route of exit (en route trol authorities a	departure ite) e) along the way	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 Intermediate Co Customs office Customs office C. or other con Intermediate Co	office of departure ustoms office of entry (en route of exit (en route trol authorities austoms office of	departure ite) along the way destination	x x	X X	X X X	X
- Forwarder ¹ - Driver ² - Consignor ¹ First Customs Intermediate Constoms office Customs office Customs office C. or other con Intermediate Constoms Final Customs	office of departure ustoms office of entry (en route of exit (en route trol authorities austoms office of destination of the confice of destination of the confice of destination of the confice of destination of the confice of destination of the confice of destination of the confice of destination of the confice of destination of the confice of destination of the confice of destination of the confice of destination of the confice of destination of the confice of destination of the confice of the c	departure ite) along the way destination	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 Intermediate Ci Customs office Customs office C. or other con Intermediate Ci Final Customs - Consignee	office of departure ustoms office of entry (en rout of exit (en route trol authorities a ustoms office of destination)	departure ite) along the way destination	x x	X X	X X X	X
- Forwarder ¹ - Driver ² - Consignor ¹ First Customs Intermediate Constoms office Customs office Customs office C. or other con Intermediate Constoms Final Customs	office of departure ustoms office of entry (en rout of exit (en route trol authorities a ustoms office of destination)	departure ite) along the way destination	x x	X X	X X X	X X X X X X X X X X
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General Info	UNTDE			Field name			
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Properties							
Data type				Data size *	Coding		
Text				60			
Conditions							
Countries of	departu	ure and	<u>destination</u>	n must not exce	ed 4		
Convention							
References (ot	her than A	Annex 1)				
Art. 18			I	1			
A 41 1 41							
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Holder	1550014110	JII					X
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- Forwarder ¹			***************************************	X	X	X	X
	1			X	X	X	X
- Consignor ¹ First Customs		doportur		X	X	X	X
Intermediate C					ļ	X	X
Customs office						X	X
Customs office		·····	,. <u>.</u>			X	X
C. or other con			L			X	X
Intermediate C	**************	************			X	X	X
Final Customs						X	X
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- Consignee	is office				<u> </u>		X
			in digite for in	teaers, in diaits b	efore / after the	comma for reals.	
- Consignee Central Custon	aracters f	for text,	iii uigita ioi iii				
- Consignee Central Custon			in digits for in				
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	ormation					
N°	UNTDED No.		Field name			
14		8162	Vehicle regis	stration		
Description and						
	number of the	vehicle				
Paper Carnet			1 -			
			Cover	Voucher 1	Voucher 2	Return slip
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in Box No :			8	7	7	
			Voucher NFCU	Counterfoil 1	Counterfoil 2	
ls displayed			X			
in Box No :			7			
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Conditions						
*In case of tr	ransport by c	ontainers	1			
Convention						
References (otl	her than Annex	: 1)				
Authorisation	ons					
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International or	ganization					х
Issuing Associ	ation					X
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Holder			X	X	X	
- Forwarder ¹			X	X	X	X
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- Forwarder ¹			X X	X X	X X	X X
- Forwarder ¹ - Driver ² - Consignor ¹		ure	X	X	X	X
- Forwarder ¹ - Driver ² - Consignor ¹ First Customs	office of depart		X X	X X X	X X X	X X X
- Forwarder ¹ - Driver ² - Consignor ¹ First Customs Intermediate Co	office of depart	of departure	X X	X X X	X X X	x x x x
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- Forwarder ¹ - Driver ² - Consignor ¹ First Customs Intermediate Ci Customs office Customs office	office of depart ustoms office of of entry (en rouse of exit (en rouse	of departure ute) te)	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 Intermediate Ci Customs office Customs office C. or other con	office of depart ustoms office of e of entry (en rou e of exit (en rou itrol authorities	of departure ute) te) along the way	X X	X X X	X X X	X X X X X X X X X X
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- Forwarder ¹ - Driver ² - Consignor ¹ First Customs Intermediate Ci Customs office Customs office C. or other con Intermediate Ci Final Customs	office of depart ustoms office of of entry (en rou of exit (en rou otrol authorities ustoms office of office of destin	of departure ute) te) along the way of destination	X 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 Intermediate Ci Customs office Customs office C. or other con Intermediate Ci Final Customs - Consignee Central Custom	office of depart ustoms office of e of entry (en rou e of exit (en rou etrol authorities ustoms office o office of destin	of departure ute) te) along the way of destination ation	x x x	x x x x	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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	e vehicle's cer	tificate of apr	roval			
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Conditions			1			
	not heavy and	d bulky good	ds or transport i	in containers		
		7,5,555				
Convention						
	ner than Annex	1)				
Art. 14		.,				
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Holder			х	Х	x	X
- Forwarder ¹			X	X	X	X
- Driver ²			X	X	X	X
				·		
- Consignor 1	office of departu	ro	X	X	X	X
	ustoms office of			X	X	X
		-		X	X	X
	of entry (en rou			ļ		X
	of exit (en route			ļ		X
	trol authorities a			X	X	X
	ustoms office of			 		X
	office of destina	tion		ļ		X
- Consignee	~~~~~			<u> </u>		
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		, in digits for in	itegers, in digits b	eiore / aiter the	comma ior reals.	
amont on bala	all of the holder					
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16			Certificate of	r approvai D	ate	
Description a			I			
	vehicle's certifi	cate of approv	'aı			
Paper Carnet			Cover	Voucher 1	Voucher 2	Return slip
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iviandatory	ir not neavy ar	ia busky goo	ds or transport	in containers		
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Issuing Asso Guaranteeing Holder - Forwarder - Driver 2 - Consigno First Custom Intermediate Customs offic	ciation g Association r 1 s office of depart Customs office of ce of entry (en route of exit (en route)	f departure ute) e)	x x x	X X X X X	X 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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Issuing Asso Guaranteeing Holder - Forwarder - Driver - Consigno First Custom Intermediate Customs offic Customs offic C. or other co Intermediate Final Custom - Consigne Central Custom * Size is: in co	ciation g Association r 1 r 1 s office of depart Customs office of ce of entry (en rou core of exit (en rout control authorities Customs office of destin e 3 coms office characters for tex	f departure ute) e) along the way f destination ation t, in digits for in	x x x	x x x x x x x x x	x x x x x	x x x x x x x x x x x x x x x x x x x
Issuing Asso Guaranteeing Holder - Forwarder - Driver - Consigno First Custom Intermediate Customs offic Customs offic C. or other content of the custom - Consigne Central Custom * Size is: in content of the custom of the cust	ciation g Association r 1 s office of depart Customs office of ce of entry (en rout control authorities Customs office of destin e 3 cms office of destin e 3 cms office of destin e 3 cms office of destin e 3 cms office of destin e 3 cms office of destin e 1 characters for tex enalf of the holder	f departure ute) e) along the way f destination ation t, in digits for in	X X X X	x x x x x x x x x	x x x x x	x x x x x x x x x x x x x x x x x x x
Issuing Asso Guaranteeing Holder - Forwarder - Driver 2 - Consigno First Custom Intermediate Customs offic Customs offic C. or other custom - Consigne Central Custom * Size is: in c	ciation g Association r 1 r 1 s office of depart Customs office of ce of entry (en rout control authorities Customs office of destin e 3 oms office of destin e 3 characters for tex chalf of the holder	f departure ute) e) along the way f destination ation t, in digits for in	X X X X tegers, in digits b	X X X X X X X	X X X X X X Comma for reals.	x x x x x x x x x x x x x x x x x x x
Issuing Asso Guaranteeing Holder - Forwarder - Driver 2 - Consigno First Custom Intermediate Customs offic Customs offic C. or other custom - Consigne Central Custom * Size is: in c	ciation g Association r 1 r 1 s office of depart Customs office of ce of entry (en rout control authorities Customs office of destin e 3 oms office of destin e 3 characters for tex chalf of the holder	f departure ute) e) along the way f destination ation t, in digits for in	X X X X	X X X X X X X	X X X X X X Comma for reals.	x x x x x x x x x x x x x x x x x x x

N° L	INTDED No.		Field name			
17		1492	Identification	number of	container	
Description and r	emarks					
Paper Carnet						
			Cover	Voucher 1	Voucher 2	Return slip
ls displayed			x			
in Box No :			10			
			Voucher NFCU	Counterfoil 1	Counterfoil 2	
ls displayed						
in Box No :						
Properties						
Data type	Data type		Data size *	Coding		
Text	Text		50	BIC-CODE		
Conditions						
*Mandatory if	ransport is	made in con	tainers approv	ed for transpo	ort under Custo	ms seals
Convention						
References (othe	r than Annex	1)				
Authorisation	าร					
			Write	Update	Validate	Read
International orga	nization					Х
Issuing Associati	on					х
Guaranteeing As	sociation					X
Holder			х	х	x	Х
- Forwarder ¹			х	х	х	х
		***************************************	X	X	X	Х
- Driver ²				·		Х
			x	x	} X	
- Consignor 1	ice of depart	ure	X	X	X	3
- Consignor ¹ First Customs of			X	Х	x	х
- Consignor ¹ First Customs of Intermediate Cus	toms office o	f departure	X	†		X X
- Consignor ¹ First Customs off Intermediate Cus Customs office o	toms office of f entry (en ro	f departure ute)	X	Х	x	X X X
- Consignor ¹ First Customs of Intermediate Cus Customs office o Customs office o	toms office of f entry (en rout f exit (en rout	f departure ute) e)	X	X X	X X	X X X
- Consignor ¹ First Customs off Intermediate Cus Customs office o Customs office o C. or other contro	toms office of f entry (en rout f exit (en rout ol authorities	f departure ute) e) along the way	X	Х	x	X X X X
- Consignor ¹ First Customs of Intermediate Cus Customs office o Customs office o C. or other controllntermediate Cus	toms office of f entry (en rout f exit (en rout of authorities toms office o	f departure ute) e) along the way f destination	X	X X	X X	x x x x x x
- Consignor ¹ First Customs of Intermediate Cus Customs office o Customs office o C. or other controlntermediate Cus Final Customs of	toms office of f entry (en rout f exit (en rout of authorities toms office o	f departure ute) e) along the way f destination	X	X X	X X	X X X X
- Consignor ¹ First Customs of Intermediate Cus Customs office o Customs office o C. or other controlntermediate Cus Final Customs of - Consignee ³	toms office of f entry (en rout f exit (en rout of authorities toms office of fice of destin	f departure ute) e) along the way f destination	X	X X	X X	X X X X X X
- Consignor ¹ First Customs of Intermediate Cus Customs office o Customs office o C. or other controlntermediate Cus Final Customs of	toms office of f entry (en rout f exit (en rout of authorities toms office of fice of destin	f departure ute) e) along the way f destination	X	X X	X X	X X X X X
- Consignor ¹ First Customs of Intermediate Cus Customs office o Customs office o C. or other controlntermediate Cus Final Customs of - Consignee ³ Central Customs	toms office of entry (en rout fexit (en rout of authorities toms office of destination office)	f departure ute) e) along the way f destination ation	X ttegers, in digits b	x	x x	X X X X X X
- Consignor ¹ First Customs of Intermediate Cus Customs office o Customs office o C. or other control Intermediate Cus Final Customs of - Consignee ³ Central Customs	toms office of entry (en rout of exit (en rout of authorities toms office of destination office)	f departure ute) e) along the way f destination ation t, in digits for in		x	x x	X X X X X X
- Consignor ¹ First Customs of Intermediate Cus Customs office o Customs office o C. or other controlntermediate Cus Final Customs of - Consignee ³ Central Customs * Size is: in chara	toms office of entry (en rout of exit (en rout of authorities toms office of destinated of the office of destinated of the holder of the holder of the holder of the holder of the normal of the holder of the holde	f departure ute) e) along the way f destination ation t, in digits for in		x	x x	X X X X X X

General Info						
N°	UNTDED N	ю.	Field name			
18			Various obs	ervations		
Description and	d remarks					
Paper Carnet			lo	Name and	Navaban 0	Datum alia
			Cover	Voucher 1	Voucher 2	Return slip
ls displayed			X			
in Box No :			11	Counterfeil 4	On what are it o	
			Voucher NFCU	Counterfoil 1	Counterfoil 2	
ls displayed						
in Box No :						
D						
Properties						
Data type	••		Data size *	Coding		
Text			255	L		
Conditions						
Convention						
Convention						
References (ot	ner tnan Anr	iex 1)				
				1		
A 41 12 42					+	
Authorisati	ons		10/ 11		17.11.1	
International or	annization		Write	Update	Validate	Read
Issuing Associ						X
			X	X	X	X
Guaranteeing A	Association					X
Holder			X	X	X	X
- Forwarder 1			X	Х	X	X
- Driver ²			X	X	X	X
- Consignor ¹			X	X	X	X
First Customs			****			X
Intermediate C						X
Customs office						X
Customs office						X
C. or other con	trol authoriti	es along the way				х
Intermediate C	ustoms offic	e of destination				х
Final Customs	office of des	tination				х
- Consignee	3					
						х
Central Custon			-	•		1
	aractore for		ntegers, in digits b	efore / after the	comma for reals.	
				T. Control of the Con		1
* Size is: in ch ¹ agent on beh	alf of the hol	der				
* Size is: in ch ¹ agent on beh ² on behalf of tl	alf of the hol ne holder		tination (under con			

N°	UNTDED No.		Field name			
19			Customs off	ice of destir	nation	
Description and	d remarks		- Customic on	100 01 000111	141.011	
Paper Carnet						
			Cover	Voucher 1	Voucher 2	Return slip
ls displayed				х	х	
in Box No :				12	12	
			Voucher NFCU	Counterfoil 1	Counterfoil 2	
ls displayed			x			
in Box No :			12			
Properties						
Data type			Data size *	Coding		
Text			100			
Conditions						
Convention	า					
References (ot	her than Annex	1)				
Authorisati	ons					
			Write	Update	Validate	Read
International or	ganization					х
Issuing Associ	ation					х
Guaranteeing A	Association					х
Holder			х	X	х	х
- Forwarder 1			x	X	x	х
- Driver ²			х	х	x	Х
- Consignor			х	х	x	Х
	office of departu	re	<u> </u>		X	Х
Intermediate C	ustoms office of	departure			X	Х
Customs office	of entry (en rout	te)			X	X
Customs office	e of exit (en route	•)			X	X
	trol authorities a	<u> </u>	†	Х	X	X
~~~~	ustoms office of			<b></b>		X
	office of destina		+			X
- Consignee						^
Central Custon			+	<u> </u>		v
John Ouston			1	1	1	X
* Size is: in ch	aracters for text,	in digits for in	tegers, in digits b	efore / after the	comma for reals.	
	alf of the holder					
¹ agent on beh						
¹ agent on beh ² on behalf of the						

N°	UNTDED No.		Field nema			
	UNIDED No.		Field name	"	4	
20			Customs off	ice of depar	ture	
Description and						
Up to max. 3	offices of dep	parture				
Paper Carnet			0	No. ob out	N/	In. a. ar
			Cover	Voucher 1	Voucher 2	Return slip
ls displayed				X	X	
in Box No :				2	2	
			Voucher NFCU	Counterfoil 1	Counterfoil 2	+
ls displayed			X			
in Box No :			2			
Properties						
Data type		Data size *	Coding			
Text			100			
Conditions						
Convention	<u> </u>					
References (oth	ner than Annex	(1)				
Art. 18						
Authorisation	ons					
			Write	Update	Validate	Read
International or	ganization					х
Issuing Associa	ation					х
Guaranteeing A	ssociation					х
Holder	T		х	х	х	Х
- Forwarder ¹			X	X	X	X
- Driver ²			x	X	X	X
- Consignor 1	•		X	X	X	X
First Customs	office of depart	uro		^		{
Intermediate Cu				<b></b>	X	X
Customs office				ļ	X	X
				X	X	X
Customs office				X	X	X
C. or other con						X
Intermediate Cu						X
Final Customs		ation				X
- Consignee						
Central Custom	ns office					х
* Size is: in cha	aracters for tex	t, in digits for in	itegers, in digits b	efore / after the	comma for reals.	
1 agent on beha	alf of the holde	r				
agoni on bond						
² on behalf of th	ne holder					

General Info	UNTDED			Field name			
21	ONIDED	140.		Documents	attached to	the manifest	
Description and	l romarke			Documents	attached to	ine mannest	
Description and	i iciliaiks						
Paper Carnet							
			ĺ	Cover	Voucher 1	Voucher 2	Return slip
ls displayed					х	х	
in Box No :					8	8	
				Voucher NFCU	Counterfoil 1	Counterfoil 2	
ls displayed				х			
in Box No :				8			
Properties							
Data type				Data size *	Coding		
Text		255	UNDOCS				
Conditions							
Convention	T						
References (oth	er than A	nnex 1	)				
Art. 19							
Authorisation	ons						
				Write	Update	Validate	Read
International or	ganization	1					Х
Issuing Associa	ation						Х
Guaranteeing A	ssociatio	n					Х
Holder				x	х	X	х
- Forwarder 1				x	х	х	х
- Driver ²				x	х	х	х
- Consignor 1				x	х	х	х
First Customs	office of d	epartur	e	х		х	х
Intermediate Cu	stoms of	fice of o	departure	X		X	Х
Customs office					x	Х	Х
Customs office	of exit (er	n route	)		x	X	X
Customs office of exit (en route)					x	X	X
C. or other control authorities along the way Intermediate Customs office of destination				1	<u> </u>	<u> </u>	X
							X
Intermediate Cu	Final Customs office of destination				<u> </u>		X
Intermediate Cu Final Customs					<del> </del>	+	
Intermediate Cu Final Customs - Consignee	3			I	İ		X
Intermediate Cu Final Customs - Consignee	3			•			
Intermediate Cu Final Customs - Consignee ⁵ Central Custom	s office	or text,	in digits for in	tegers, in digits b	efore / after the	comma for reals.	
Intermediate Cu Final Customs - Consignee ⁵ Central Custom	s office		in digits for in	tegers, in digits b	efore / after the	comma for reals.	
Intermediate Cu Final Customs - Consignee Central Custom * Size is: in cha	s office aracters fo		in digits for in	tegers, in digits b	efore / after the	comma for reals.	

	ormation								
N°	UNTDED No		Field name						
22			Holder certif	Ider certification place					
Description and	l remarks								
Paper Carnet			0	Navaban 4	Na	Datum alia			
			Cover	Voucher 1	Voucher 2	Return slip			
ls displayed				X	X				
in Box No :				14	14				
				Counterfoil 1	Counterfoil 2	+			
ls displayed			X						
in Box No :			14						
Properties									
Data type			Data size *	Coding					
Text			100						
Conditions									
Convention									
References (oth	ner than Anne	ex 1)							
Authorisation	ons								
			Write	Update	Validate	Read			
International or	ganization					х			
Issuing Associa	ation					х			
Guaranteeing A	ssociation					x			
Holder			х		х	х			
- Forwarder ¹			X		X	Х			
- Driver ²			X		X	x			
- Consignor ¹			X		x	X			
First Customs		ture	<b></b>		<u> </u>	^			
Intermediate Cu						X			
Customs office			-	<del> </del>	-				
Customs office					-	X			
						X			
***************************************		s along the way				X			
Intermediate Customs office of destination			ļ		X				
Final Customs office of destination					X				
- Consignee 3						X			
Central Custom	is office					x			
* 6:									
			itegers, in digits b	etore / atter the	comma for reals.				
	alf of the hold	er							
² on behalf of th			nation (under con		-				

٧°	UNTDED No.		Field name			
23			Holder certif	ication date		
Description and	remarks		1			
Paper Carnet			T-		T	
			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			
n Box No :			14			1
Properties						
Data type			Data size *	Coding		
Date						
Conditions						
Convention						
References (other	er than Annex	1)				
<u>Authorisatio</u>	ns					
			Write	Update	Validate	Read
International orga					_	X
Issuing Associat						X
Guaranteeing As	sociation			<b></b>		x
Holder			X		X	X
- Forwarder 1			X		X	X
- Driver ²			X		X	X
- Consignor 1			X		X	X
First Customs of						X
Intermediate Cus						X
Customs office of		<del>-</del>				X
Customs office of						X
C. or other contr					_	X
Intermediate Cus						X
Final Customs o	ffice of destina	ation				x
- Consignee ³						X
Central Customs	office				Processor	х
Size is: in cha	racters for text	, in digits for in	tegers, in digits b	efore / after the	comma for reals.	
agent on behal						
	holder					
² on behalf of the	7 HOIGEI					

N°	UNTDED	No.		Field name			
25	ONTOLD	140.		Seals or ider	ntification m	arks annlied	
Description a	and remarks			Seals of Idei	Tuncation in	атка аррпец	
DC3CIIPtiOI1 6	ind remarks						
Paper Carnet							
. upor carrie				Cover	Voucher 1	Voucher 2	Return slip
ls displayed					х	х	,
in Box No :					16	16	
III BOX 110 :				Voucher NFCU	Counterfoil 1	Counterfoil 2	1
ls displayed				х	х	х	
in Box No :					3	4	
III Bex 140 :					Ü		
Properties	5						
Data type				Data size *	Coding		
Text				20	- Junig		
Conditions				1			
*Not mand	atory if he	aw an	d bulky and	ods			
	1 100		u, goc				
Convention	on						
References (		nnex 1)					
Art. 19; Art		,					
7(11. 10,7(1)	24,711. 0	77, 7 (1)	00				
Authorisa	tions						
Additionsa	110113			Write	Update	Validate	Read
International	organization	1		VVIIC	Opuaic	Validate	X
Issuing Asso						<b>-</b>	X
Guaranteeing		n					X
Holder	,						
- Forwarde	_ 1						X
- Forwarde - Driver ²	Γ						
•••••	1						X
- Consigno							
First Custom				X	ļ	X	X
Intermediate			·····	X	X	X	X
Customs office			•)	X	X		X
Customs offi				X	X		Х
C. or other co					X		x
Intermediate				x	X		х
Final Custom	ns office of d	lestinati	on				х
- Consigne	e ³						x
Central Custo	oms office						х
* Size is: in o	characters for	or text, i	n digits for in	tegers, in digits be	efore / after the	comma for reals.	
1 agent on be	ehalf of the h	older					
² on behalf of	the holder						

N° (	JNTDED No.		Field name			
29			Departure da	ate		
Description and	remarks					
Customs office		p (departure)				
Paper Carnet						
			Cover	Voucher 1	Voucher 2	Return slip
ls displayed				x		X
in Box No :				23		23
			Voucher NFCU	Counterfoil 1	Counterfoil 2	
ls displayed				х		
in Box No :				6		
D						
Properties Data tune			Doto oizo *	Coding		
Data type Date			Data size *	Coding		
Conditions						
Convention						
References (other	er than Anne	x 1)				
Art. 8,4 Art. 9,	,2					
Authorisatio	ns					
			Write	Update	Validate	Read
International orga						X
Issuing Associat						X
Guaranteeing As	sociation					X
Holder						X
- Forwarder 1						
- Driver ²						X
- Consignor ¹						X
First Customs of	<del> </del>		X		X	X
Intermediate Cus			X		X	X
Customs office of		~~~~~~	X		X	X
Customs office of		′.				X
C. or other contr						х
Intermediate Cus			X		X	Х
Final Customs o	ffice of desti	nation				Х
- Consignee ³						х
0 1 1 0 1	office					х
Central Customs		xt, in digits for in	ntegers, in digits b	efore / after the	comma for reals.	
	acters for te	,	J ., . J		1	
		er				
* Size is: in char	f of the holde	er				

	rmation							
N°	UNTDED No.		Field name					
30	Heavy or bulky goods							
Description and								
	of Heavy or	bulky goods o	n cover and all v	ouchers				
Paper Carnet			10.	D	h/	In		
			Cover	Voucher 1	Voucher 2	Return slip		
ls displayed			X	X	X			
in Box No :								
			Voucher NFCU	Counterfoil 1	Counterfoil 2			
ls displayed			X					
in Box No :								
Properties								
Data type			Data size *	Coding				
Boolean			<u> 1</u>	L				
Conditions								
0 1:								
Convention								
References (oth	er than Annex	1)						
Art. 29-35								
Authorisation	ons							
			Write	Update	Validate	Read		
International org						X		
Issuing Associa			X			X		
Guaranteeing A	ssociation					X		
Holder	***************************************		X			X		
- Forwarder ¹			X			х		
- Driver ²			x			х		
- Consignor 1			x			х		
First Customs	office of depart	ure				x		
Intermediate Cu	stoms office o	f departure				х		
Customs office	of entry (en ro	ute)				х		
Customs office	of exit (en rou	te)				x		
C. or other cont						X		
Intermediate Cu			-			X		
Final Customs						X		
- Consignee 3								
Central Custom				<u> </u>	-	X		
Januar Ouston	31100		1	<u> </u>	ı	X		
* Size is: in cha	aracters for tex	t, in digits for in	ntegers, in digits b	efore / after the	comma for reals.			
1 agent on heha	alf of the holder							
agont on bone								
² on behalf of th	e holder							

N° U	NTDED No.		Field name					
31			Tobacco and alcohol					
Description and r	emarks							
Paper Carnet			T-	1		-		
		_	Cover	Voucher 1	Voucher 2	Return slip		
ls displayed			X	х	X	X		
in Box No :			Voucher NFCU	Counterfoil 1	Counterfoil 2			
ls displayed			X	X	X			
in Box No :			^	_ ^				
III BOX NO .								
Properties								
Data type			Data size *	Coding				
Boolean			1					
Conditions								
Convention								
References (othe	than Annex	1)						
<del> </del>								
Authorisation	ıs							
		<u> </u>	Write	Update	Validate	Read		
International orga			X		X	X		
ssuing Associati						X		
Guaranteeing Ass	sociation					X		
Holder						X		
- Forwarder 1						X		
- Driver ²			•			X		
- Consignor 1			_			X		
First Customs off						X		
Intermediate Cus		~~~~~~		ļ		X		
Customs office of						X		
Customs office of						X		
C. or other contro						X		
Intermediate Cus						X		
Final Customs of	ice of destina	tion				X		
- Consignee ³			-			X		
Central Customs	оттсе		1	1		X		
* Size is: in chara	acters for text	, in digits for in	tegers, in digits b	efore / after the	comma for reals.			
			J,g 2		1, 12, 123,01			
1 agent on behalf								
¹ agent on behalf ² on behalf of the	holder							

General Inf									
N°	UNTDED	No.		Field name					
32			For official u	ise					
Description an	d remarks								
Paper Carnet			Cours	Voughar 1	Vauahar 2	Datum alia			
In all and a second	+		Cover	Voucher 1	Voucher 2	Return slip			
ls displayed				^					
in Box No :	+		Voucher NFCU	Counterfoil 1	Counterfoil 2				
la diaplayad	+		Voucher NFCO	Countenon	Countenon 2				
ls displayed									
in Box No :	_								
Properties									
Data type			Data size *	Coding					
Text			255	County					
Conditions			1200						
Conventio	n								
References (or		nnex 1)							
(1)		- ,							
Authorisat	ions								
			Write	Update	Validate	Read			
International o	rganization					х			
Issuing Assoc	iation					х			
Guaranteeing	Association	1				х			
Holder						х			
- Forwarder	1					х			
- Driver ²						х			
- Consignor	1					x			
First Customs	office of de	parture	х			х			
Intermediate C	customs office	ce of departure	X			Х			
Customs office of entry (en route)			X			х			
Customs office	e of exit (en	route)	X			X			
	C. or other control authorities along the way					X			
Customs office	ntrol authorii	Intermediate Customs office of destination				X			
Customs office C. or other cor		Final Customs office of destination				^			
Customs office C. or other con intermediate C	Customs offic		Y	E		^_			
Customs office C. or other con Intermediate C Final Customs	Customs office of de		X			· ·			
Customs office C. or other con Intermediate C Final Customs - Consignee	Customs office of de		X X			X			
Customs office C. or other con Intermediate C Final Customs - Consignee	Customs office of de					X X			
Customs office C. or other con Intermediate C Final Customs - Consignee Central Custor	Customs office of de	estination		efore / after the	comma for reals.	х			
Customs office C. or other con Intermediate C Final Customs - Consignee Central Custor	Customs office of de 3 ms office maracters for	estination r text, in digits f	X	efore / after the	comma for reals.	х			
Customs office C. or other con Intermediate C Final Customs - Consignee Central Custor Size is: in ch	customs office of de 3 ms office maracters for nalf of the ho	estination r text, in digits f	X	efore / after the	comma for reals.	х			

N°	ormation UNTDED			Field name					
33	OINTDED	INU.		Seals check (entry)					
Description and	l remarks			Jeais Clieck	(enuy)				
		marke	found to be	intact at entry of	r departure				
Paper Carnet	incation	Haiks	Tourid to be	intact at entry c	пасраните				
п арог саттос				Cover	Voucher 1	Voucher 2	Return slip		
ls displayed					х		Х		
in Box No :					19		19		
III BOX 140 .				Voucher NFCU	Counterfoil 1	Counterfoil 2	1.5		
ls displayed					X	X			
in Box No :					4	2			
II BOX INO .					-				
Properties									
Data type				Data size *	Coding				
Boolean				1	County				
Conditions				1.					
*Not mandat	orv if hes	aw an	d bulky and	ods					
		, an	· · · · · · · · · · · · · · · ·						
Convention									
References (oth		nnex 1							
Art. 22	ior triair 7 ti	TITIOX T							
Authorisation	ons								
Additorisation	7110			Write	Update	Validate	Read		
International org	ganization			WING	Opdato	Validate	X		
Issuing Associa				-			X		
Guaranteeing A		 า							
Holder							X		
- Forwarder ¹	***************************************						<b></b> ^-		
- Driver ²							+		
							X		
- Consignor ¹ First Customs		nortur			ļ				
		·		X			X		
Intermediate Cu				X			X		
Customs office			··	X			X		
Customs office	· <del>·</del>			X			X		
C. or other con				X	ļ		X		
Intermediate Cu				X			X		
Final Customs		estinati	on	X			X		
- Consignee	3				ļ		X		
Central Custom	is office						Х		
	aracters t-	r tovt	in digita for :-	togoro in digita L	oforo / ofter the	commo for rock			
* Cizo io: in ch			in algits for In	legers, in algits b	eiore / aiter the	comma for reals.			
	of the ba				1		1		
* Size is: in cha ¹ agent on beha ² on behalf of th		older							

	ormation		E'. L.L.					
N°	UNTDED No.		Field name Time-limit for transit					
34			I ime-limit to	r transit				
Description and	d remarks							
Danar Carnet								
Paper Carnet			Cover	Voucher 1	Voucher 2	Return slip		
ls displayed			COVCI	X	V GGGHGI Z	X		
in Box No :				20		20		
III BOX INO .			Voucher NFCU		Counterfoil 2	20		
ls displayed			V Cucilci III CC	Counterion	Counterion 2	1		
in Box No :								
III BOX INO .								
Properties								
Data type			Data size *	Coding				
Integer			4	County				
Conditions			<u> </u>					
Conditions								
Convention								
References (otl		. 1)						
Art. 20	ici tilali Allilez	. 1)						
A11. 20						1		
Authorisation	one							
Authorisati	5115		Write	Update	Validate	Read		
International or	nanization		vviite	Opuate	Validate	X		
Issuing Associ			•••••••			X		
Guaranteeing A				-		-		
Holder				<u> </u>		X		
					-	X		
- Forwarder ¹					-	X		
						X		
- Consignor 1						X		
First Customs	<del>-</del>		X	ļ		X		
Intermediate Co		·····	X			X		
Customs office			X			X		
Customs office						Х		
C. or other con				X		x		
Intermediate Co			X			X		
Final Customs		ation				X		
- Consignee	3					X		
Central Custon	ns office					x		
* 0: :- :- :		a in diameter for t	Annual to Made 1	afana / s#:=#				
			tegers, in digits b	eiore / after the	comma for reals.			
¹ agent on behalt on behalt of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contra								
	na holder	1	1	1				

N° I	rmation  JNTDED No.		Field name					
35			Departure/Entry Custom name					
Description and	remarks							
Registered/Aco	cepted by the	Customs of	fice at					
Paper Carnet								
			Cover	Voucher 1	Voucher 2	Return slip		
ls displayed				X		х		
in Box No :				21		21		
			Voucher NFCU	Counterfoil 1	Counterfoil 2			
ls displayed				X				
in Box No :				1				
Properties		+						
Data type			Data size *	Coding				
Text			100					
Conditions			1.55					
Convention			1					
References (other	er than Annex	1)	-					
(511)								
		1	1					
Authorisatio	ns							
			Write	Update	Validate	Read		
International orga	anization					х		
Issuing Associat	ion					х		
Guaranteeing As	sociation	****		***************************************		х		
Holder			***************************************			Х		
- Forwarder 1								
- Driver ²						Х		
- Consignor ¹						^		
First Customs of	fice of departu		х		x	х		
Intermediate Cus		~~~~~~	×	<del> </del>	X	X		
Customs office of			X	<del> </del>	X			
Customs office of			<u>^</u>	<b>†</b>	^	X X		
C. or other contr					<del></del>			
Intermediate Cus			X		X	X		
			-	<del> </del>	-	X		
Final Customs office of destination			***************************************			X		
- Consignee 3	office			<del> </del>		X		
Central Customs	onice			<u>1</u>		X		
	acters for text	, in digits for ir	ntegers, in digits be	efore / after the	comma for reals.			
^ Size is: in char		,						
				-				
[*] Size is: in chai ¹ agent on behal ² on behalf of the								

General Info									
N°	UNTDE	No.		Field name Departure/Entry registation number					
36				Departure/E	ntry registat	ion number			
Description and									
Registered by	the Cu	stoms	office under	number					
Paper Carnet			1	T _a	h	l	1=		
				Cover	Voucher 1	Voucher 2	Return slip		
ls displayed					х		х		
in Box No :					21		21		
				Voucher NFCU		Counterfoil 2			
ls displayed					X				
in Box No :					2				
Properties									
Data type	Data type			Data size *	Coding				
Text				20	<u> </u>				
Conditions									
	$\Box$								
Convention									
References (oth	er than A	Annex 1	)						
Authorisation	ons								
				Write	Update	Validate	Read		
nternational org	<b></b>	n					X		
Issuing Associa							X		
Guaranteeing A	ssociatio	on					х		
Holder							х		
- Forwarder 1							X		
- Driver ²							х		
- Consignor 1									
First Customs	office of c	departur	e	х		х	х		
Intermediate Cu	istoms o	ffice of o	departure	X		X	Х		
Customs office	of entry	(en rout	e)	X		x	Х		
Customs office		•					X		
C. or other cont		***************************************		***************************************			X		
Intermediate Cu									
Final Customs				-			X		
		dl	1011			_	X		
- Consignee ³ Central Custom			ļ		<b> </b>				
Jentral Custom	s onice			1			X		
* Size is: in cha	aracters f	or text.	in digits for ir	tegers, in digits b	efore / after the	comma for reals.	.		
1 agent on beha			1						
¹ agent on beha ² on behalf of th									

N°	rmation UNTDED No.		Field name			
37	5IDED 140.		Miscellaneo	us		
Description and	remarks		miscellarieo	<u></u>		
		ms office at wh	nich the load mu	ist be produce	ed etc	
Paper Carnet	atou, Guoto	no omoo at w	non the load me	ot be preduce	74, 010.	
apor carrior			Cover	Voucher 1	Voucher 2	Return slip
ls displayed				х		х
in Box No :				22		22
20% 110 .			Voucher NFCU	Counterfoil 1	Counterfoil 2	
ls displayed				х		
in Box No :				5		
II DOX I TO I						
Properties						
Data type			Data size *	Coding		
Text			255			
Conditions			,=55			
Convention						
References (oth	er than Anne	x 1)				
Art. 20		,				
Authorisation	ons					
, tatilo loatie	,		Write	Update	Validate	Read
International org	anization				10	х
Issuing Associa						Х
Guaranteeing A						X
Holder			-			X
- Forwarder ¹		~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~		<u> </u>		X
- Driver ²	***************************************	***************************************				X
- Consignor ¹						^
First Customs	office of depar	ture				
Intermediate Cu			X		X	X
Customs office			X		X	Х
Customs office			X		X	Х
Customs office						X
		~~~~~		X	X	X
C. or other cont	Intermediate Customs office of destination					X
C. or other cont Intermediate Cu			1			X
C. or other cont Intermediate Cu Final Customs	office of desti	nation				
C. or other cont ntermediate Cu Final Customs - Consignee ³	office of destin	nation				
C. or other cont Intermediate Cu Final Customs - Consignee ³	office of destin	nation				х
C. or other cont Intermediate Cu Final Customs of Consignee 3 Central Custom	office of desting		togors in digits h	oforo / ofter the	commo for reals	ĺ
Final Customs of Consignee 3 Central Custom * Size is: in cha	s office	xt, in digits for in	tegers, in digits b	efore / after the	comma for reals.	ĺ
C. or other cont Intermediate Cu Final Customs of Consignee 3 Central Custom	s office aracters for te	xt, in digits for in	tegers, in digits b	efore / after the	comma for reals.	ĺ

General Info			E. U.			
••	UNTDED No		Field name			
40	<u> </u>	3086	Exit/Destination	tion Custom	s name	
Description and		(715				
	termination	of the TIR opera	ation (exit / dest	ination)		
Paper Carnet			0	No. of the state of	N/1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	ID at an alle
			Cover	Voucher 1	Voucher 2	Return slip
ls displayed						X
in Box No :			V . NEOU	0	0	24
			Voucher NFCU	Counterfoil 1	Counterfoil 2	
ls displayed					X	
in Box No :					1	
Properties						
Data type			Data size *	Coding		
Text			100	<u> </u>		
Conditions						
Convention						
References (oth	ner than Anne	x 1)				
Art. 10						
Authorisation	ons					
			Write	Update	Validate	Read
International or						X
Issuing Associa	ation					X
Guaranteeing A	ssociation					X
Holder						х
- Forwarder 1						x
- Driver ²						х
- Consignor 1						
First Customs	office of depart	rture				
Intermediate Cu	ustoms office	of departure	X	<u> </u>	X	X
Customs office	of entry (en r	oute)				X
Customs office			X		X	X
		s along the way	^		<u> </u>	
Intermediate Cu				<u> </u>		-
Final Customs			X		X	X
		TIGUOTI	X		X	X
Constant				ļ		
- Consignee	is office		l	<u> </u>		Х
- Consignee Central Custom				efore / after the	comma for reals.	
Central Custom	aracters for te	ext. in digits for int	teaers. In alaits o			
Central Custom * Size is: in cha			legers, in digits b	lore / aiter the		
Central Custom	alf of the holde		legers, in digits b			

N° U	mation NTDED No.		Field name			
41	NIDED No.		Field name	/avit/daaina	4iom\	
Description and re	m orko		Seals check	(exivaesina	tion)	
•		e found to be	intact at exit or	doctination		
Paper Carnet	alion mark	s iouria to be	intact at exit of	uestination		
raper Carriet			Cover	Voucher 1	Voucher 2	Return slip
ls displayed			00101	V OGCHOL 1	V GGGHGI Z	X
in Box No :						25
II BOX NO .			Voucher NFCU	Counterfoil 1	Counterfoil 2	2.5
ls displayed			7 0 0 0 1 1 1 0 0		X	
in Box No :					2	
II BOX NO .						
Properties						
Data type			Data size *	Coding		
Boolean			1	Coung		
Conditions			<u>'</u>			
Convention						
References (other	than Anney	1)				
releterices (ottler	triari Aririex	1)				
		İ				ĺ
Authorisation					1	
Additionsation	3		Write	Update	Validate	Read
International organ	nization		vviite	Opuate	Validate	X
Issuing Association					-	X
Guaranteeing Ass	en contraction de la contraction de la contraction de la contraction de la contraction de la contraction de la					~~~
Holder	Coldition					X
	***************************************		•••••			X
- Forwarder 1						X
- Driver ²						X
- Consignor 1						_
First Customs offi						
Intermediate Cust			X		X	X
Customs office of	~~~~~					X
Customs office of		<u>.:</u>	X		X	X
C. or other contro						
ntermediate Cust	oms office of	destination	X		X	X
Final Customs off	ce of destina	tion	X		X	x
- Consignee ³						
Central Customs	office					х
		, in digits for in	tegers, in digits b	etore / after the	comma for reals.	
agent on behalf						
on behalf of the						
				sideration by W	D 20\	

N°	UNTDED	No.		Field name			
42	<u> </u>			Number of p	ackages		
Description an							
Number of pa	ackages v	with ce	ertified termi	nation			
Paper Carnet			1	T _a	h	h	1=
				Cover	Voucher 1	Voucher 2	Return slip
ls displayed							X
in Box No :							26
				Voucher NFCU	Counterfoil 1	Counterfoil 2	_
ls displayed						х	
n Box No :						3	
Properties							
Data type				Data size *	Coding		
Integer				5			
Conditions							
Convention	า						
References (ot	her than A	nnex 1)				
Authorisati	ons						
				Write	Update	Validate	Read
International or	ganization	1					х
ssuing Associ	ation						х
Guaranteeing /	Association	n					х
Holder			<u> </u>				х
- Forwarder	1						Х
- Driver ²							X
- Consignor	1		<u> </u>		ł		
First Customs		enartur					
Intermediate C					<u> </u>		
Customs office			-	X		X	X
	<u>-</u>						X
Customs office				X		X	X
C. or other cor							_
Intermediate C				X		X	X
Final Customs		estinat	ion	X		X	X
- Consignee							
Central Custor	ns office						х
* Cizo io: io	orootoro f	or tout	in digita for !-	stogoro in digita L	oforo / offer the	commo for roci-	
			in digits for Ir	itegers, in digits b	eiore / aiter the	comma for reals.	+
agent on beh		older					
² on behalf of t							
	ha final Cu	otomo	office of dest	nation (under cons	sideration by W	P 30)	

Is displayed in Box No : Properties Data type Text Conditions Convention References (other than Authorisations International organizations International Association Guaranteeing Association	ce of res		Cover Voucher NFCU Data size * 255	Voucher 1 Counterfoil 1 Coding	Voucher 2 Counterfoil 2 X 5	Return slip X 27
Description and remark Indication of existence Paper Carnet Is displayed In Box No: Is displayed In Box No: Is displayed In Box No: Is displayed In Box No: Is displayed In Box No: Is displayed In Box No: Is displayed In Box No: Is displayed In Box No: Is displayed In Box No: Is displayed In Box No: Is displayed In Box No: Is displayed In Box No: Is displayed In Box No: Internations International organization International	ce of res		Cover Voucher NFCU Data size *	Voucher 1 Counterfoil 1	Counterfoil 2	
Indication of existence Paper Carnet Is displayed In Box No: Is displayed In Box No: Is displayed In Box No: Is displayed In Box No: Is displayed In Box No: Is displayed In Box No: Is displayed In Box No: Is displayed In Box No: Is displayed In Box No: Is displayed In Box No: Is displayed In Box No: Is displayed In Box No: Internations International organization Interna	ce of res		Voucher NFCU Data size *	Counterfoil 1	Counterfoil 2	х
Paper Carnet s displayed n Box No: s displayed n Box No: Properties Data type Text Conditions Convention References (other than Authorisations International organizations Suaranteeing Association Guaranteeing Association			Voucher NFCU Data size *	Counterfoil 1	Counterfoil 2	х
s displayed n Box No : s displayed n Box No : Properties Data type Text Conditions Convention References (other than Authorisations International organizations Suaranteeing Association Guaranteeing Association	Annex 1	11)	Voucher NFCU Data size *	Counterfoil 1	Counterfoil 2	х
n Box No : Is displayed In Box No : Properties Data type Text Conditions Convention References (other than Authorisations International organizations Suaranteeing Association Guaranteeing Association	Annex 1	11)	Voucher NFCU Data size *	Counterfoil 1	Counterfoil 2	х
In Box No : Is displayed in Box No : Properties Data type Text Conditions Convention References (other than an an an an an an an an an an an an a	Annex 1	11)	Data size *		х	
Is displayed in Box No: Properties Data type Text Conditions Convention References (other than Authorisations International organizations Susing Association Guaranteeing Associat Holder	Annex 1	11)	Data size *		х	
Properties Data type Text Conditions Convention References (other than Authorisations International organizations Susing Association Guaranteeing Associat Holder	Annex 1	11)	Data size *		х	
Properties Data type Text Conditions Convention References (other than Authorisations International organizations Susing Association Guaranteeing Associat Holder	Annex 1	11)		Coding		
Properties Data type Text Conditions Convention References (other than Authorisations International organizations Insuing Association Guaranteeing Associat Holder	Annex 1	11)		Coding		
Data type Text Conditions Convention References (other than Authorisations International organizations susing Association Guaranteeing Associat Holder	Annex 1	11)		Coding		
Convention Convention References (other than authorisations are authorisations are authorisations are authorisations are authorisations are authorisations are authorisation	Annex 1	11)		Coding		
Text Conditions Convention References (other than Authorisations International organizations susing Association Guaranteeing Associat Holder	Annex 1	1)		County		
Convention References (other than Authorisations International organizations Susing Association Guaranteeing Associat Holder	Annex 1	1)				
Convention References (other than Authorisations International organizations Susing Association Guaranteeing Associat Holder	Annex 1	1)				
Authorisations International organizations Susing Association Guaranteeing Associat	Annex 1	1)				
Authorisations International organizations Susing Association Guaranteeing Associat Holder	Annex 1	1)				
Authorisations International organizations Susing Association Guaranteeing Associat Holder	Annex	1)			1	
Authorisations International organizations association Association Guaranteeing Association Holder	Alliex	1)		·		
nternational organizationssuing Association Guaranteeing Associat Holder						
International organizations ssuing Association Guaranteeing Associat						
nternational organizationssuing Association Guaranteeing Associat Holder	Т		_			
Issuing Association Guaranteeing Associat Holder	+		Write	Undata	Validate	Read
ssuing Association Guaranteeing Associat	on		wnite	Update	validate	X
Guaranteeing Associat Holder	7					
Holder	ion					X
	1011					Х
- Forwarder	***************************************					X
2						X
- Driver ²		***************************************				X
- Consignor ¹						
First Customs office of						
Intermediate Customs			X		X	X
Customs office of entry	(en rout	te)				х
Customs office of exit (`	<u> </u>	х		X	х
C. or other control auth	orities a	long the way				
ntermediate Customs	office of	destination	x		X	х
inal Customs office of	destina	tion	x		x	х
- Consignee ³						
Central Customs office		<u> </u>				х
		1	1		3	
Size is: in characters		, in digits for in	tegers, in digits b	efore / after the	comma for reals.	.
agent on behalf of the	holder					
 on behalf of the holde on behalf of the final 0 	r					

N°	UNTDED	No.		Field name			
45	0.11.02.0			Exit/Dest da	te		
Description and	d remarks			- ZXIQD CCT GG			
Customs office		tamp	(exit/desinat	ion)			
Paper Carnet	oo dato o	tarrip	(eras accarac	,			
				Cover	Voucher 1	Voucher 2	Return slip
ls displayed							х
in Box No :							28
TO CALLED				Voucher NFCU	Counterfoil 1	Counterfoil 2	
ls displayed						х	
in Box No :						6	
Properties							
Data type				Data size *	Coding		
Date					2.209		
Conditions				1	1		
Convention	,						
References (ot		nnex 1)	_			
5.6.6.1663 (01)	Hall A		,				
Authorisati	ons						
Additionsati	0113			Write	Update	Validate	Read
International or	ganization	1		vviite	Opuate	Validate	X
Issuing Associ						-	X
Guaranteeing A		n				-	
Holder	13300141101						X
							X
- Forwarder 1							X
- Driver ²							X
- Consignor 1					ļ		
First Customs							
Intermediate C			<u>.</u>	X		X	X
Customs office			~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~				X
Customs office				X		X	x
C. or other con							
Intermediate C	ustoms off	fice of o	destination	х		X	X
Final Customs		estinat	ion	X		X	х
- Consignee	3						
Central Custon							X
			1	1	:	•	1
			in digits for in	tegers, in digits b	efore / after the	comma for reals.	
1 agent on beh		older					
² on behalf of tl	ne holder						
3 on behalf of the	ne final Cu	stoms	office of desti	nation (under con	sideration by W	P.30)	

N° L	INTDED No.		Field name					
46			Load compartment(s) or container(s)					
Description and r	emarks							
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					
n Box No :			9					
Properties								
Data type			Data size *	Coding				
Text			20					
Conditions								
 								
Convention								
References (othe	r than Annex	1)						
Art. 19								
Authorisation	าร							
			Write	Update	Validate	Read		
International orga						Х		
Issuing Associati						X		
Guaranteeing As	sociation					X		
Holder			X	X	X	X		
- Forwarder ¹			X	X	X	х		
- Driver ²			X	X	X	x		
- Consignor ¹			X	X	X	х		
First Customs of	ice of departu	re			x	x		
Intermediate Cus	toms office of	departure			X	x		
Customs office o	f entry (en rou	te)		х	X	х		
Customs office o		<u> </u>		Х	X	х		
C. or other contro	ol authorities a	long the way			x	x		
Intermediate Cus	toms office of	destination		X	X	x		
Final Customs of	fice of destina	tion				х		
- Consignee ³						x		
Central Customs	office					х		
* Size is: in char	acters for text	in digits for in	tegers, in digits b	efore / after the	comma for reals			
agent on behalf		,						
			1					
2 on behalf of the	noider							

N°	ormation UNTDED No.		Field name						
4 7	UNIDED NO.			Marks and Nos. of packages of articles					
Description and	romarke		inarks and Nos. of packages of articles						
Description and	riemarks								
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						
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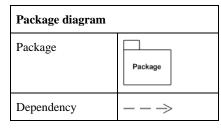
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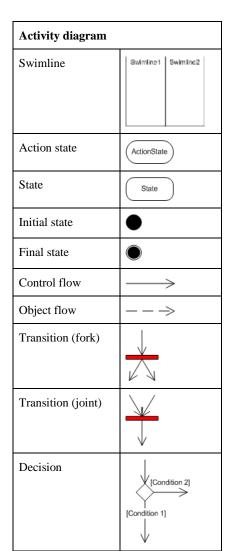
Annex IV

UML

UML symbols glossary



Use case diagram		
System	System	
Use case	UseCase	
Actor	Actor	
Communication		
Uses	«uses»	
Comment	Comment	



Class diagram	
Class	Class -attribute : char = test +operation(in arglist) : char
Object	Object : Class
Association	
Association class	AssociationClass
N-ary association	
Generalization	<
Composition	1
Aggregation	→ 1
Association roles	Cless A Cless B role A role B
Association function and reading direction	Class A. Association function 9 Class B

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:

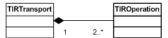


In the list of Requirements, only two requirements deal with the TIR operation:

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.

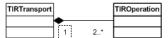
Requirement 10 first stipulates that *a TIR transport is composed of TIR operations*. UML uses a line terminated by a black diamond to indicate the composition (*):



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:



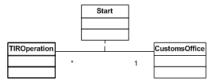
Finally, requirement 10 says that *a TIR operation is part of one and only one TIR transport*. This is translated by writing "1" on the TIR transport side of the relationship:



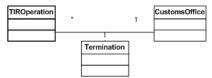
Requirement 13 contains information about two relationships between the classes *TIR Operation* and *Customs Office*. First, we will identify the two relationships, which are called "associations". Requirement 13 stipulates that *the TIR operation is started at ... Customs office.... Start* is therefore the first association between the classes *TIR Operation* and *Customs Office*:



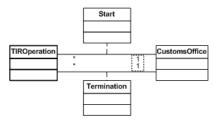
In case the association itself contains information, UML uses a different symbol called "association class". This is the case for the *Start* association which contains information, such as the starting date of the TIR operation:



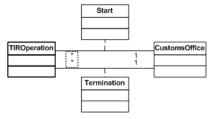
The second association, *Termination*, can be identified in Requirement 13: *the TIR operation is... and terminated at ... Customs office*. Following the logic of the previous association, the association is depicted as an association class:



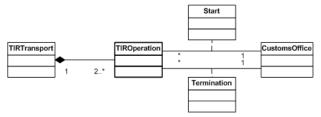
The multiplicities of these two associations are identical. The words *one* and only one indicate that a TIR operation has to start at a Customs office and can not start at more than one. This is translated in UML by inserting "1" on the *Customs Office* side of the association:



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 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).	UML Distilled/ 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 model.	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 & 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
	 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. 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 $design\ model$, 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." If

The declaration mechanism envisages that the holder sends his advance cargo information 2 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.

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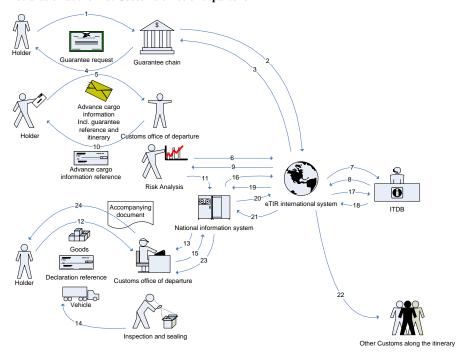
The eTIR system maintains the principle that a TIR transport consists of a set of TIR operations. See Annex 1 of the eTIR Reference Model, Requirement 10.

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.

<u>VI.</u>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**



- 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 Customs office of departure or to a 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; (outside scope of the eTIR project); 44

- 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;
- 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 $^{2/}$ 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; $^{3/}$
- 21. The eTIR international system confirms the reception of the information;

A standardized set of data, constituting the advance cargo information, will be defined as part of the eTIR Project.

^{2/} The status of the holder refers to his status as contained in the ITDB, i.e. authorized, withdrawn, excluded (art. 38), end of activity.

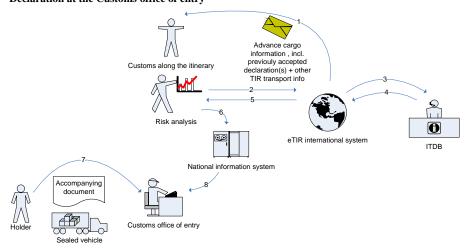
^{3/2} Customs perform other activities in line with national or international requirements, such as sending a "Start TIR operation" message (which triggers a checking of the guarantee before the TIR operation can be started). However, as this is not part of the declaration submission mechanism but rather follows the acceptance of the declaration by Customs, it is not further described in this document.

- 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.

<u>VI.</u>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.

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;
- 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;
- 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. ¹/
- 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.

<u>VI.</u>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.

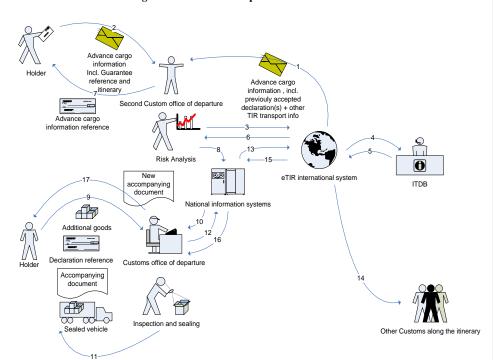


Figure VI.3

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 Customs office of departure or to a 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: (outside scope of the eTIR project);
- 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;
- The eTIR international system provides the information on holder and guarantee to Customs;

- 7. Customs confirm the reception and the validity¹ 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.

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

In addition to the procedural aspects explained above, the Working Party may also wish to consider the following remarks related to the cTIR declaration mechanism.

VI.4.A1. 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 The eTIR project only provides defining for 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.

since these elements are also part of the TIR transport information to be exchanged internationally through the eTIR international system.

Although tThere 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 seems, however, to be confusion 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.

<u>VI.4.B2.</u> 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.

<u>VI.4.C3</u>. 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. ^{1/2} 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

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.

international system and data received by Customs authorities in the course of a TIR transport, and request a correction, if need be.

Annex VII

Cost Benefit Analysis of the eTIR system: summary, limitations and recommendations

VII.11. 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.H2. Summary of the Cost Benefit Analysis

VII.2.A1. 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.B2. 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.C3. 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.D4. 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

<u>Year</u>	<u>1</u>	<u>2</u>	<u>3</u>	<u>4</u>	<u>5</u>	<u>6</u>	<u>Z</u>	<u>8</u>	<u>9</u>	<u>10</u>	<u>11</u>	<u>12</u>
No. of Contracting Parties		<u>3</u>	<u>3</u>	<u>3</u>	<u>5</u>	<u>10</u>	<u>10</u>	<u>5</u>	<u>5</u>	<u>5</u>	<u>4</u>	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)

<u>Year</u>	<u>1</u> <u>2</u>	<u>3</u>	<u>4</u>	<u>5</u>	<u>6</u>	<u>z</u>	<u>8</u>	<u>9</u>	<u>10</u>	<u>11</u>	<u>12</u>
Scenario 1		<u>100</u>	<u>700</u>	800	1 200	1 300	2 000	2 500	2 600	2 800	3 000
Scenario 2		<u>50</u>	300	<u>400</u>	<u>500</u>	600	1 000	1 200	1 300	1 400	1 500

VII.2.E5. Costs

The following costs categories are considered:

- Development costs
- Initial costs
- Operational and hosting costs
- · Helpdesk costs
- Costs to adapt national applications

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)

	<u>Min</u>	<u>Max</u>
At premises	<u>1 255 000</u>	<u>1 450 000</u>
<u>UNOG</u>	<u>681 500</u>	<u>792 500</u>
<u>UNICC</u>	<u>632 000</u>	<u>743 000</u>
<u>IaaS</u>	<u>632 000</u>	<u>743 000</u>
<u>PaaS</u>	<u>142 000</u>	<u>183 000</u>
SaaS	<u>10 000</u>	<u>15 000</u>

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)

	<u>Min</u>	<u>Max</u>
At premises	<u>340 419</u>	<u>526 059</u>
UNOG	<u>194 739</u>	<u>243 259</u>

	<u>Min</u>	<u>Max</u>
UNICC	<u>167 719</u>	<u>257 059</u>
<u>IaaS</u>	<u>113 402</u>	<u>153 126</u>
<u>PaaS</u>	<u>159 116</u>	<u>180 816</u>
SaaS	<u>1 500 000</u>	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.F6. 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.G7. 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.

<u>Table VII.5</u> <u>Costs, Benefits, ROI and NPV for scenario 1</u>

(United States dollars)

	<u>Premises</u>	<u>UNOG</u>	<u>UNICC</u>	<u>PAAS</u>	<u>IAAS</u>	<u>SAAS</u>
Development costs	<u>1 127 000</u>	1 127 000	1 127 000	1 127 000	1 127 000	=
<u>Initial costs</u>	1 450 000	<u>792 500</u>	<u>743 000</u>	<u>183 000</u>	<u>743 000</u>	<u>15 000</u>
Oper. + Hosting costs	<u>2 981 001</u>	1 378 468	1 456 668	1 024 624	<u>867 717</u>	<u>17 000 000</u>
Sub-total costs	<u>5 558 001</u>	3 297 968	3 326 668	2 334 624	2 737 717	<u>17 015 000</u>
Help Desk costs	2 210 000	2 210 000	<u>2 210 000</u>	<u>2 210 000</u>	2 210 000	2 210 000
National App costs	<u>8 550 000</u>	8 550 000	<u>8 550 000</u>	<u>8 550 000</u>	<u>8 550 000</u>	8 550 000
<u>Total Costs</u>	<u>16 318 001</u>	<u>14 057 968</u>	<u>14 086 668</u>	<u>13 094 624</u>	<u>13 497 717</u>	<u>27 775 000</u>
Total Costs (incl. 20% risk factor)	<u>19 581 601</u>	<u>16 869 561</u>	<u>16 904 001</u>	<u>15 713 549</u>	<u>16 197 260</u>	33 330 000
Discounted Costs (incl. risk factor)	<u>14 979 069</u>	<u>12 941 676</u>	12 950 077	12 391 640	12 470 894	23 464 073
Benefits for Customs (incl. 20% risk factor)	<u>19 550 000</u>	<u>19 550 000</u>	<u>19 550 000</u>	<u>19 550 000</u>	<u>19 550 000</u>	<u>19 550 000</u>
Total Benefits (incl. 20% risk factor)	<u>121 210 000</u>	<u>121 210 000</u>	<u>121 210 000</u>	<u>121 210 000</u>	<u>121 210 000</u>	<u>121 210 000</u>
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)	<u>82 182 532</u>	<u>82 182 532</u>	<u>82 182 532</u>	<u>82 182 532</u>	<u>82 182 532</u>	<u>82 182 532</u>
ROI for Customs	<u>-12%</u>	<u>2%</u>	<u>2%</u>	<u>7%</u>	<u>6%</u>	<u>-44%</u>
Overall ROI	<u>449%</u>	<u>535%</u>	<u>535%</u>	<u>563%</u>	<u>559%</u>	<u>250%</u>
Net present value	67 203 464	<u>69 240 856</u>	<u>69 232 456</u>	<u>69 790 892</u>	<u>69 711 639</u>	<u>58 718 460</u>

Table VII.6

Costs, Benefits, ROI and NPV for scenario 2

(United States dollars)

-						
	<u>Premises</u>	<u>UNOG</u>	<u>UNICC</u>	<u>PAAS</u>	<u>IAAS</u>	<u>SAAS</u>
Development costs	<u>1 127 000</u>	<u>1 127 000</u>	<u>1 127 000</u>	<u>1 127 000</u>	<u>1 127 000</u>	=
<u>Initial costs</u>	1 450 000	<u>792 500</u>	<u>743 000</u>	<u>183 000</u>	<u>743 000</u>	<u>15 000</u>
Oper. + Hosting costs	<u>2 981 001</u>	668 962	<u>706 912</u>	<u>497 244</u>	<u>421 098</u>	8 250 000
<u>Sub-total costs</u>	<u>5 558 001</u>	2 588 462	<u>2 576 912</u>	1 807 244	2 291 098	8 265 000
Help Desk costs	<u>2 210 000</u>	<u>2 210 000</u>	<u>2 210 000</u>	<u>2 210 000</u>	<u>2 210 000</u>	1 286 300
National App costs	<u>8 550 000</u>	<u>8 550 000</u>	<u>8 550 000</u>	<u>8 550 000</u>	<u>8 550 000</u>	8 550 000
Total Costs	<u>16 318 001</u>	13 348 462	<u>13 336 912</u>	12 567 244	<u>13 051 098</u>	<u>18 101 300</u>
Total Costs (incl. 20% risk factor)	<u>19 581 601</u>	<u>16 018 155</u>	<u>16 004 295</u>	<u>15 080 693</u>	<u>15 661 317</u>	21 721 560
Discounted Costs (incl. risk factor)	<u>14 979 069</u>	<u>12 362 151</u>	<u>12 337 675</u>	11 543 030	12 523 940	15 492 843
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
Total Benefits (incl. 20% risk factor)	<u>58 822 500</u>	<u>58 822 500</u>	<u>58 822 500</u>	<u>58 822 500</u>	<u>58 822 500</u>	<u>58 822 500</u>
Discounted Customs Benefits (incl.risk factor)	6 406 022	6 406 022	6 406 022	6 406 022	6 406 022	6 406 022
Discounted Overall Benefits (incl.risk factor)	<u>39 717 335</u>	<u>39 717 335</u>	<u>39 717 335</u>	<u>39 717 335</u>	<u>39 717 335</u>	<u>39 717 335</u>
ROI for Customs	<u>-57%</u>	<u>-48%</u>	<u>-48%</u>	<u>-45%</u>	<u>-49%</u>	<u>-59%</u>
Overall ROI	<u>165%</u>	<u>221%</u>	<u>222%</u>	<u>244%</u>	<u>217%</u>	<u>156%</u>

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.H8. 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.HI3. Assessment of the Cost Benefit Analysis by the secretariat

VII.3.A1.— 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

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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.B2. 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

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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.C3. 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.D4. 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.IV4. 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.

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Technical fall-backs (to be completed at a later stage)

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