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ECONOMIC COMMISSION FOR EUROPE
INLAND TRANSPORT COMMITTEE
Working Party on Customs Questions
affecting Transport

Informal Ad hoc Expert Group on the
Computerization of the TIR procedure
(Second session, 14 and 15 November 2002)

CUSTOMS CONVENTION ON THE INTERNATIONAL TRANSPORT OF GOODS UNDER COVER OF TIR CARNETS (TIR CONVENTION, 1975)

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

(Prague, 14 and 15 November 2002)

A. ATTENDANCE

1. The Informal Ad hoc Expert Group held its second session on 14 and 15 November 2002.

2. The session was attended by experts from the following countries: Czech Republic; Finland; Hungary; Italy; Netherlands; Poland; Romania; Russian Federation; Slovak Republic; Turkey; Ukraine. Experts from the European Community (EC) and the International Road Transport Union (IRU) were also present.

3. Mr. J. Ille (Czech Republic) acted as Chairman of the Informal Ad hoc Expert Group.

B. ADOPTION OF THE AGENDA

Documentation: ExG/COMP/2002/4.

4. The Informal Ad hoc Expert Group on the Conceptual and Technical Aspects of Computerization of the TIR procedure (further referred to as: "the Expert Group") adopted the provisional agenda, prepared by the secretariat (ExG/COMP/2002/4) but decided to slightly change the order of issues. Agenda item 2 (b) (iii) would be moved up and would now be discussed as agenda item 2 (b) (i), after which the other items would follow. The Expert Group also welcomed the initiative by the secretariat to invite Mr. Kubler of the UNECE Trade Division to attend the meeting and asked Mr. Kubler to give a presentation on the so-called UNeDocs project under point 2 (c) (ii) of the agenda.

5. Although not part of the agenda, because already considered by the Working Party at its one-hundred-and-first session (TRANS/WP.30/202, para. 42), the IRU under this point reverted to the report of the first session of the Expert Group (TRANS/WP.30/2002/11 and ExG/COMP/2002/3) to make some statements on the mandate of the Expert Group and to request further clarification on a number of points. These statements, as well as other statements transmitted by the IRU to the secretariat after the meeting, are contained in Annex 1 to this report.

C. ACTIVITIES OF THE INFORMAL AD HOC EXPERT GROUP

Project overview

Documentation: ExG/COMP/2002/5.

6. The Expert Group in principle endorsed document ExG/COMP/2002/5, containing an overview of its activities. The document had been prepared by the secretariat on the basis of the Terms of Reference for the Expert Group (ExG/COMP/2001/2). However, the Expert Group requested the secretariat to put more background information into the document, clearly outlining the framework within which the Expert Group was expected to fulfil its task. In addition, it was agreed that, on top of the established procedure to report on its activities at every session of the Working Party, the Expert Group would seek endorsement and guidance from the Working Party, once it had finalized the first part of its work, being the analysis of the current system. The amended version of document ExG/COMP/2002/5 is contained in Annex 2 to the report.

Analysis of the current system

(i) Actor and task analysis

Documentation: ExG/COMP/2002/8.

7. The Expert Group discussed the document ExG/COMP/2002/8 extensively and decided on a number of improvements and amendments to both tables contained therein.

8. With regard to Table 1, containing the list of actors possibly involved in the TIR procedure, the Expert Group decided on the following amendments: No. 2 "association" will be split into "issuing association" and "guaranteeing association"; No. 3-6 will be renamed into No. 3a "holder", No. 3b " driver; No. 3c "forwarder "(agent on behalf of the holder)" and No. 3d "consignor (agent on behalf of the holder)"; No. 8 will be changed into "intermediate Customs office of departure" in order to clearly distinguish between first and consecutive offices of departure; No. 11 "Customs en route or other control authorities" will be replaced by "Customs or other control authorities along the way" in order to avoid confusion about the use of the term " en route"; No. 12 "consignee (on behalf of the holder)" will be deleted; No. 13 will be changed into "intermediate Customs office of destination"; No. 15 will be changed into "final Customs office of destination", in order to clearly distinguish between the intermediate and the final Customs offices of destination; No. 16 "Customs office of discharge" will be deleted, because it was not considered as an actor; No. 18 "TIR Executive Board" will be deleted.

9. As for Table 2, containing the list of tasks that may be performed by the actors in relation to the TIR Carnet, the Expert Group decided on the following amendments: No. 6 will be changed into "filling-in and validation of information concerning the TIR transport; in No. 8, 11 and 12 the word "Customs" will be added; in No. 18 the word "storage" will be replaced by "repository"; No. 20 will become "claim procedure"; No. 21 will be subdivided into "Request for reconciliation" and "Reply to request for reconciliation"; a new number dealing with "Cutewise" will be introduced.

10. The secretariat has amended both tables accordingly, at the same time reviewing the corresponding information. The updated tables are contained in Annex 3 to this report. In line with the request from the Expert Group, the order of tasks and actors has been revised. In addition, a matrix table is added, allowing for cross-references between both tables.

(ii) Analysis of data elements

Documentation: ExG/COMP/2002/7.

11. Although the Expert Group discussed the conceptual and hierarchical data models at length, it felt it could not yet 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 this matter at a later stage and mandated the secretariat to:

a) organize a meeting with some IT specialists to study which model is best suited for the purposes of the Expert Group;
b) prepare a document on the methodological background of the data models, commenting on the use and scope of the models to the work of the Expert Group.

12. The Expert Group pointed out that it only expected the IT specialists to comment on the suitability of the models, knowing that they would not be in a position to judge to what extent the models accurately reflected the structure of information in the current TIR Carnet. The Expert Group further welcomed the secretariat's proposal to use in the future the Unified Modeling Language –standard (UML).

13. The Expert Group analyzed in detail the results of the survey on data elements, which had been held by the secretariat among the participants of the Expert Group. In the survey participants had been requested to supply information on each individual data element in the TIR Carnet. The Expert Group reviewed each data record separately as well as in relation to the other data elements in order to achieve consensus on its use. The Expert Group requested the inclusion of more details on the format of the data elements, as well as better tailored field size units (e.g. characters for text fields, significant digits for integers etc.)

14. Annex 4 to this report contains the amended records, as discussed by and presented to the Expert Group in the course of the Prague meeting. To understand the records correctly, certain premises should be taken into account:

a) each actor, writing a specific piece of information, is assumed to read it as well;
b) each actor, writing a specific piece of information, is assumed to validate it as well; in addition, the same information may also be validated by another actor;

c) updating of information refers to the act of changing data as a result of a certain action or event occurring; after updating, the updated data will have to be validated[*].

15. The aspect of time-criticality of data-elements will be addressed at a later stage, when discussing the flow charts. The secretariat also will study how to link the data records of Annex 4 to the task/actors analysis of Annex 3.

(iii) Design of flow charts

Documentation: ExG/COMP/2002/6.

16. Due to lack of time, the Expert Group decided to revert to document ExG/COMP/2002/6 at its next session.

(iv) List of the actual messages

17. The issue was not discussed, due to lack of time.

Development of electronic messages

(i) Inclusion of additional data elements and flows of information

18. The issue was not discussed, due to lack of time.

(ii) Preparation of technical solutions with regard to the format of the TIR electronic messages

19. Under this agenda item, Mr. Jean Kubler of the UNECE Trade Division gave a presentation on the so-called "UNeDocs project". In the framework of this project, the UNECE studies the feasibility of an international standard for aligned electronic trade documents. The project does not target to eliminate paper documents but rather to open a migration path from paper to electronic documents by defining electronic document layouts that are equivalent to their paper based peers.

[*] In the course of the session, the issue of the 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 4, updating does NOT include corrections.

20. UNeDocs is based on international trade standards and best practices. The adoption of UN electronic trade documents will thus promote and enforce the application of existing trade facilitation standards and increase the capacity of countries to participate in international trade. Because UNeDocs is linking paper and electronic documents, traders can choose the technology they can support best. The transition from paper to electronic documents is an important step towards electronic business and a knowledge based economy.

21. Mr. Kubler emphasized that, whereas UNeDocs deals with electronic transmission of fully filled-in and completed documents, the TIR Carnet requires a complex work flow processing with multiple actors, updating, correcting and upgrading the document. Therefore, its computerization constitutes a challenge for the Contracting Parties to the TIR Convention. The work done by UN/CEFACT on the modelling approach of business processes and the technical results of the UNeDocs project support the objectives of the TIR project and their integration should be explored.

22. With regard to the computerization process of the TIR Convention, the UNeDocs project could envisage assisting the Expert Group in three ways:

a) When analysing the paper TIR Carnet, by offering experiences gained in the UNeDocs project;
b) When securing interoperability between the TIR data elements and the United Nations Trade Date Elements Directory (UNTDED), by ensuring in particular that those TIR data elements, not yet described in UNTDED, will be included into the UNTDED-ISO 7372 revision process;
c) When modelling the TIR procedure, by making use of the so-called United Modelling Methodology (UMM), as endorsed by UN/CEFACT.

23. The Expert Group took note of the UNeDocs presentation and welcomed the idea of possible assistance in its work. The secretariat will keep the Expert Group informed of any progress made in this field.

E. DATE AND PLACE OF NEXT SESSION

24. The secretariat informed the Expert Group that it intended to organize two to three meetings of the Expert Group in the course of 2003. The first of these meetings would be organized in spring 2003, most likely in March or April, for which all participants to the current session would receive an invitation. The list of participants of the present session is contained in Annex 5 to the report.

Annex 1

Statements transmitted made by the IRU

1. According to the IRU, the mandate of the Expert Group can cause misinterpretation on the scope of work, because it does not specifically refer to some of the general prerequisites for the computerization process, such as the fact that:

- the paper-based TIR Carnet will remain the legal basis for the foreseeable future;
- even in a computerized environment, the TIR procedure will remain a chain of national transit procedures;
- it should be considered as an evolutionary process, requiring a step-by-step approach;
- it should incorporate elements of computerization that have already been developed by the various actors (such as the International TIR Data Bank (ITDB) and the so-called IRU SafeTIR system)

2. In addition, the IRU is of the opinion that the computerization process should be guided by the principle that only minimum common data should be included.

3. The IRU stresses the importance of Contracting Parties coming to a political consensus on scope, priorities and requirements of the computerization process. The IRU feels that the fact that Contracting Parties so far have not agreed on approach and organization of a computerized TIR procedure greatly complicates the work of the Expert Group.

4. With regard to paragraph 21 of the report of the first session of the Expert Group, the IRU feels that some information on the data-elements should be addressed as well, although not yet reflected in the current listing. In this respect, the IRU refers to the language aspect of textual data, the conditions and rules relating to data requirements and the issue of how and when the various actors used the data-elements.

5. The IRU feels that the survey on computerization (Informal document TRANS/WP.30/2001/21) as reflected in paragraphs 26 and 27 of document TRANS/WP.30/2002/11 (ExG/COMP/2002/3), although interesting, is not representative enough to draw any kind of conclusion.

Annex 2

Project overview

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ECONOMIC COMMISSION FOR EUROPE
INLAND TRANSPORT COMMITTEE
Working Party on Customs Questions
affecting Transport

Informal Ad hoc Expert Group on Conceptual and
Technical Aspects of the Computerization of the TIR Convention
(14-15 November 2002,
agenda item 2 (a))

INFORMAL AD HOC EXPERT GROUP ON CONCEPTUAL AND TECHNICAL ASPECTS OF THE COMPUTERIZATION OF THE TIR PROCEDURE

Activities of the Expert Group

Project overview

Note by the secretariat

A. INTRODUCTION

1. At its second meeting, the Expert Group endorsed in principle document ExG/COMP/2002/5, containing an overview of its activities. However the Expert Group requested the secretariat to put more background information into the document, clearly outlining the

framework within which the Expert Group was expected to fulfil its task. In addition it was agreed that, on top of the established procedure to report on its activities at every session of the Working Party, the Expert Group would seek endorsement and guidance from the Working Party, once it had finalized the first part of its work, being the analysis of the current system (ExG/COMP/2002/10, paragraph 6). Document ExG/COMP/2002/5, revision 1 reflects the requests made by the Expert Group.

B. BACKGROUND

2. At its ninety-ninth session, the Working Party on Customs Questions affecting Transport (WP.30), mandated the secretariat to organize, inter alia, meetings of an Informal ad hoc Expert Group which should study the conceptual and technical aspects of the computerization process of the TIR Convention, including the financial and administrative implications of its introduction, both at the national and at the international level, and prepare a draft set of electronic messages to allow for an interchange of electronic data, nationally, between Contracting Parties and with international organizations (TRANS/WP.30/198, para. 67).

3. In line with this mandate, the Informal ad hoc Expert Group on Conceptual and Technical Aspects of Computerization of the TIR Convention held its first session in Geneva on 24-25 January 2002. At this meeting, some participants expressed the wish to get a clearer view of the work of the Expert Group, in particular in relation to the work to be performed by the Informal ad hoc Expert Group on the Legal Aspects of Computerization of the TIR Convention. In order to address this issue, the secretariat has prepared the underlying document.

C. SCOPE OF WORK OF THE EXPERT GROUP WITHIN THE CONTEXT OF THE TIR COMPUTERIZATION PROJECT

4. 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, paragraph 26).

5. 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, paragraph 27).

6. 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 systems (TRANS/WP.30/190, paragraph 28).

7. 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, paragraph 29).

8. In order to make solid progress in this complex field, the Working Party decided to follow established practice and to establish an ad hoc 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, paragraph 30).

9. 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:

(a) 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;

(b) analyze all administrative and legal requirements relevant for the computerization of the TIR regime;

(c) study suitable technological solutions in this respect, and

(d) 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, paragraph 37).

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

11. 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, paragraphs 13-14).

12. 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, paragraphs 18-19).

13. 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.30/2002/13, paragraph 23).

14. 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 management 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.30/2002/13, paragraphs 26-27).

15. 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:

(a) To study the conceptual and technical aspects of the computerization process of the TIR Convention, 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;

(b) 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.30/2001/11, paragraph 31)

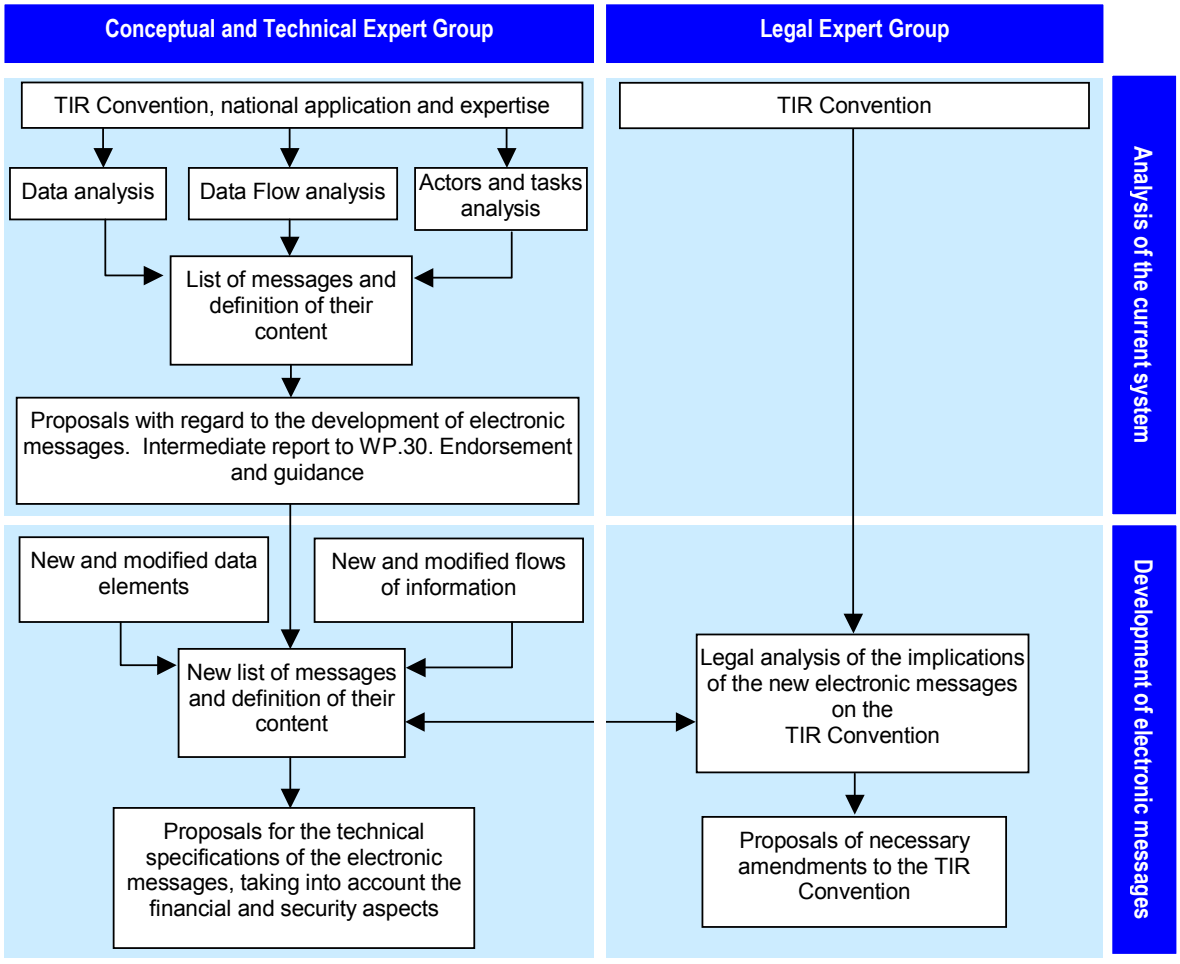
16. On the basis of this mandate, the Informal ad hoc Expert Group on Conceptual and Technical Aspects of Computerization of the TIR Convention (hereafter referred to as "Expert Group), at its first session, adopted its Terms of Reference, which stipulate that the Expert Group shall:

(a) List and analyze 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.

(b) List and analyze 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.

(c) 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)

17. Without prejudging the final choices with regard to approach and organization of a computerized TIR procedure, the goal of the Conceptual and Technical Expert Group is to design a set of electronic messages and to define the adequate security and financial requirements supporting them, so as to enable and/or simplify the interchange of electronic data at the national and international level between Contracting Parties as well as with the national associations and the international organization (TRANS/WP.30/200/11, para. 15). The following sketch describes the intended steps to achieve this goal.



18. In the view of the secretariat, the Expert Group will first address the analysis of the data elements required for the operation of a TIR transport on the basis of the current provisions of the TIR Convention and the resolutions and recommendations, adopted by the Administrative Committee against the background of their application at the national level and the personal expertise of the participating experts. At the same time, the Expert Group will analyse the circulation of data within the TIR procedure, as well as identify the activities performed by the various actors involved. As outcome of this work, the Expert Group will be able to identify which messages need to be developed, including the content of each of these messages.

19. Having finalized the analysis of the current system, the Expert Group will draw up a working document, containing an intermediate report and proposals with regard to the development of electronic messages, to be discussed and endorsed by the Working Party, which may wish to give the Expert Group further guidance on the continuation of its work

20. On the basis of the outcome of the discussion in the Working Party, the Expert Group will then look at possible new features, which could be included into the electronic version of the TIR procedure in order to increase security and efficiency. Within the context of the issue, the Expert Group will have to take account of the discussion on the issue by the Working Party (TRANS/WP.30/202/ para. 33-37). The outcome of this part of the work will also have to be reviewed by the Legal Expert Group, which is mandated to assess to what extent the new features are compatible with the text of the provisions of the TIR Convention.

21. As a final step, the Expert Group will address the aspect of inserting adequate security features into the identified electronic messages in order to ensure a safe and secure environment for the transmission of data. Taking account of these security features, the Expert Group will draw up the technical specifications of each of the identified electronic messages and it will give, to the extent possible, an assessment of the resources at the international and the national level to implement them.

D. WORK OF OTHER BODIES WITHIN THE CONTEXT OF THE TIR COMPUTERIZATION PROJECT

22. The ad hoc Expert Group on Legal Aspects of Computerization of the TIR procedure, will be asked to study the implications of the work performed by the Conceptual and Technical Expert Group and, in particular, its impact on the provisions of the TIR Convention as well as the current and future role of the various actors involved in the TIR procedure. This study will also have to take account of the various possible approaches of the computerization process.

23. Once the two Informal ad hoc Expert Groups have identified the necessary technical, financial and legal implications of the introduction of electronic messages into the TIR Convention, the issue of computerization will be reverted to the Working Party for further consideration. At this stage the Working Party might need the help of other Expert Groups to study and propose various approaches towards the implementation of the electronic messages. Apart from the legal aspects involved, the selection of the approach will be guided by the messages, designed at an earlier stage of the project, the security of the system and the resources required. And, in view of the complexity and the wide geographical coverage of the project, a number of steps will have to be defined before a fully computerised TIR procedure can be implemented.

Annex 3

Actors and task analysis

(a) Actors list

1	International organization
2a	Issuing Association
2b	Guaranteeing Association
3	Holder
3a	Forwarder (agent on behalf of the holder)
3b	Driver (on behalf of the holder)
3c	Consignor (agent on behalf of the holder)
4	First Customs office of departure
5	Intermediate Customs office of departure
6	Customs office of exit (en route)
7	Customs office of entry (en route)
8	Customs or other control authorities along the way
9	Intermediate Customs office of destination
10	Consignee (on behalf of the final Customs office of destination)
11	Final Customs office of destination
12	Central Customs office

(b) Tasks list

1	Print TIR Carnets
2	Distribute TIR Carnets
3	Issue TIR Carnets
4	Guarantee TIR Carnets
5	Filling in and validation of information concerning the TIR transport
6	Risk analysis
7	Affix Customs seals
8	Validation by Customs of the TIR Carnet
9	Beginning of a TIR transport
10	Start of a TIR operation
11	Check Customs seals
12	Remove Customs seals
13	Termination of a TIR operation
14	Transmission of SafeTIR information
15	End of a TIR transport
16	Discharge of a TIR operation
17	Check that the TIR transport has ended
18	Repository of the TIR Carnets
19	Customs statistics
20	Claim procedure
21	Request for reconciliation
22	Reply to reconciliation
23	CuteWise

(c) Cross references: actors / tasks

		International organization	Issuing Association	Guaranteeing Association	Holder	Forwarder (agent on behalf of the holder)	Driver (on behalf of the holder)	Consignor (agent on behalf of the holder)	First Customs office of departure	Intermediate Customs office of departure	Customs office of exit (en route)	Customs office of entry (en route)	Customs or other control authorities along the way	Intermediate Customs office of destination	Consignee (on behalf of the final Customs office of destination)	Final Customs office of destination	Central Customs office
		1	2a	2b	3	3a	3b	3c	4	5	6	7	8	9	10	11	12
1	Print TIR Carnets	✓															
2	Distribute TIR Carnets	✓															
3	Issue TIR Carnets		✓														
4	Guarantee TIR Carnets			✓													
5	Filling in and validation of information concerning the TIR transport				✓	✓	✓	✓									
6	Risk analysis	✓	✓	✓	✓				✓	✓	✓	✓		✓		✓	✓
7	Affix Customs seals								✓	✓	✓	✓	✓				
8	Validation by Customs of the TIR Carnet								✓	✓		✓					
9	Beginning of a TIR transport								✓								
10	Start of a TIR operation								✓	✓		✓					
11	Check Customs seals								✓	✓	✓	✓	✓	✓		✓	
12	Remove Customs seals									✓	✓	✓	✓	✓		✓	
13	Termination of a TIR operation										✓			✓		✓	
14	Transmission of SafeTIR information													✓		✓	✓
15	End of a TIR transport															✓	
16	Discharge of a TIR operation								✓	✓	✓	✓		✓		✓	✓
17	Check that the TIR transport has ended	✓	✓		✓												
18	Repository of the TIR Carnets	✓															
19	Customs statistics								✓	✓	✓	✓		✓		✓	✓
20	Claim procedure								✓	✓	✓	✓		✓		✓	✓
21	Request for reconciliation	✓	✓	✓													
22	Reply to reconciliation													✓		✓	✓
23	CuteWise	✓	✓														

Annex 4
Data elements records

General Information					
N°	UNTDED No.	Field name			
1		**International organization name**			
Description and remarks					
Paper Carnet					
		Cover	Voucher 1	Voucher 2	Return slip
Is displayed		**x**	**x**	**x**	
in Box No :			3	3	
		Voucher NFCU	Counterfoil 1	Counterfoil 2	
Is displayed		**x**			
in Box No :		3			

Properties		
Data type	Data size *	Coding
Text	50	
Conditions		

Convention
References (other than Annex 1)

Authorisations				
	Write	Update	Validate	Read
International organization	**x**		**x**	**x**
Issuing Association				**x**
Guaranteeing Association				**x**
Holder				**x**
- Forwarder [1]				**x**
- Driver [2]				**x**
- Consignor [1]				**x**
First Customs office of departure				**x**
Intermediate Customs office of departure				**x**
Customs office of entry (en route)				**x**
Customs office of exit (en route)				**x**
C. or other control authorities along the way				**x**
Intermediate Customs office of destination				**x**
Final Customs office of destination				**x**
- Consignee [3]				**x**
Central Customs office				**x**

* Size is: in characters for text, in digits for integers, in digits before / after the comma for reals.

[1] agent on behalf of the holder

[2] on behalf of the holder

[3] on behalf of the final Customs office of destination (under consideration by WP.30)

General Information

N°	UNTDED No.	Field name
3		**Assocation name**

Description and remarks

Name of association which has issued the TIR Carnet

Paper Carnet

	Cover	Voucher 1	Voucher 2	Return slip
Is displayed	**x**			
in Box No :	2			
	Voucher NFCU	Counterfoil 1	Counterfoil 2	
Is displayed				
in Box No :				

Properties

Data type	Data size *	Coding
Text	100	

Conditions

Convention

References (other than Annex 1)

Art. 6, Annex 9

Authorisations

	Write	Update	Validate	Read
International organization	**x**			
Issuing Association	**x**		**x**	**x**
Guaranteeing Association				**x**
Holder				**x**
- Forwarder [1]				**x**
- Driver [2]				**x**
- Consignor [1]				**x**
First Customs office of departure				**x**
Intermediate Customs office of departure				**x**
Customs office of entry (en route)				**x**
Customs office of exit (en route)				**x**
C. or other control authorities along the way				**x**
Intermediate Customs office of destination				**x**
Final Customs office of destination				**x**
- Consignee [3]				**x**
Central Customs office				**x**

* Size is: in characters for text, in digits for integers, in digits before / after the comma for reals.

[1] agent on behalf of the holder

[2] on behalf of the holder

[3] on behalf of the final Customs office of destination (under consideration by WP.30)

General Information

N°	UNTDED No.	Field name
6	3340	**Holder name**

Description and remarks

Name of holder of the TIR Carnet

Paper Carnet

	Cover	Voucher 1	Voucher 2	Return slip
Is displayed	**x**	**x**	**x**	
in Box No :	3	4	4	
	Voucher NFCU	Counterfoil 1	Counterfoil 2	
Is displayed	**x**			
in Box No :	4			

Properties

Data type	Data size *	Coding
Text	100	

Conditions

Convention

References (other than Annex 1)

Authorisations

	Write	Update	Validate	Read
International organization				**x**
Issuing Association	**x**		**x**	**x**
Guaranteeing Association				**x**
Holder	**x**		**x**	**x**
- Forwarder [1]				**x**
- Driver [2]				**x**
- Consignor [1]				**x**
First Customs office of departure				**x**
Intermediate Customs office of departure				**x**
Customs office of entry (en route)				**x**
Customs office of exit (en route)				**x**
C. or other control authorities along the way				**x**
Intermediate Customs office of destination				**x**
Final Customs office of destination				**x**
- Consignee [3]				**x**
Central Customs office				**x**

* Size is: in characters for text, in digits for integers, in digits before / after the comma for reals.

[1] agent on behalf of the holder

[2] on behalf of the holder

[3] on behalf of the final Customs office of destination (under consideration by WP.30)

General Information

N°	UNTDED No.	Field name
7	3340	**Holder address**

Description and remarks

Address of holder of the TIR Carnet

Paper Carnet

	Cover	Voucher 1	Voucher 2	Return slip
Is displayed	**x**	**x**	**x**	
in Box No :	3	4	4	
	Voucher NFCU	Counterfoil 1	Counterfoil 2	
Is displayed	**x**			
in Box No :	4			

Properties

Data type	Data size *	Coding
Text	255	

Conditions

Convention

References (other than Annex 1)

Authorisations

	Write	Update	Validate	Read
International organization				**x**
Issuing Association	**x**		**x**	**x**
Guaranteeing Association				**x**
Holder	**x**		**x**	**x**
- Forwarder [1]				**x**
- Driver [2]				**x**
- Consignor [1]				**x**
First Customs office of departure				**x**
Intermediate Customs office of departure				**x**
Customs office of entry (en route)				**x**
Customs office of exit (en route)				**x**
C. or other control authorities along the way				**x**
Intermediate Customs office of destination				**x**
Final Customs office of destination				**x**
- Consignee [3]				**x**
Central Customs office				**x**

* Size is: in characters for text, in digits for integers, in digits before / after the comma for reals.

[1] agent on behalf of the holder

[2] on behalf of the holder

[3] on behalf of the final Customs office of destination (under consideration by WP.30)

General Information

N°	UNTDED No.	Field name
8	3340	**Holder country**

Description and remarks

Country of holder of the TIR Carnet

Paper Carnet

	Cover	Voucher 1	Voucher 2	Return slip
Is displayed	**x**	**x**	**x**	
in Box No :	3	4	4	
	Voucher NFCU	Counterfoil 1	Counterfoil 2	
Is displayed	**x**			
in Box No :	4			

Properties

Data type	Data size *	Coding
Text	60	ISO3

Conditions

Convention

References (other than Annex 1)

Authorisations

	Write	Update	Validate	Read
International organization				**x**
Issuing Association	**x**		**x**	**x**
Guaranteeing Association				**x**
Holder	**x**		**x**	**x**
- Forwarder [1]				**x**
- Driver [2]				**x**
- Consignor [1]				**x**
First Customs office of departure				**x**
Intermediate Customs office of departure				**x**
Customs office of entry (en route)				**x**
Customs office of exit (en route)				**x**
C. or other control authorities along the way				**x**
Intermediate Customs office of destination				**x**
Final Customs office of destination				**x**
- Consignee [3]				**x**
Central Customs office				**x**

* Size is: in characters for text, in digits for integers, in digits before / after the comma for reals.

[1] agent on behalf of the holder

[2] on behalf of the holder

[3] on behalf of the final Customs office of destination (under consideration by WP.30)

General Information

N°	UNTDED No.	Field name
9		**Holder ID Number**

Description and remarks

ID number for TIR Carnet holders being persons which have been authorized to utilize TIR Carnets in

Paper Carnet

	Cover	Voucher 1	Voucher 2	Return slip
Is displayed	**x**	**x**	**x**	
in Box No :	3	4	4	
	Voucher NFCU	Counterfoil 1	Counterfoil 2	
Is displayed	**x**			
in Box No :	4			

Properties

Data type	Data size *	Coding
Text	16	

Conditions

Convention

References (other than Annex 1)

Recommendation 20 Oct. 2000

Authorisations

	Write	Update	Validate	Read
International organization				**x**
Issuing Association	**x**		**x**	**x**
Guaranteeing Association				**x**
Holder	**x**		**x**	**x**
- Forwarder [1]				**x**
- Driver [2]				**x**
- Consignor [1]				**x**
First Customs office of departure				**x**
Intermediate Customs office of departure				**x**
Customs office of entry (en route)				**x**
Customs office of exit (en route)				**x**
C. or other control authorities along the way				**x**
Intermediate Customs office of destination				**x**
Final Customs office of destination				**x**
- Consignee [3]				**x**
Central Customs office				**x**

* Size is: in characters for text, in digits for integers, in digits before / after the comma for reals.

[1] agent on behalf of the holder

[2] on behalf of the holder

[3] on behalf of the final Customs office of destination (under consideration by WP.30)

General Information

N°	UNTDED No.	Field name
10		**TIR Carnet reference number**

Description and remarks

10 digit alpha-numeric code

Paper Carnet

	Cover	Voucher 1	Voucher 2	Return slip
Is displayed in Box No :	**x**	**x**	**x**	**x**
	Voucher NFCU	Counterfoil 1	Counterfoil 2	
Is displayed in Box No :	**x**	**x**	**x**	

Properties

Data type	Data size *	Coding
Text	10	

Conditions

Convention

References (other than Annex 1)

Authorisations

	Write	Update	Validate	Read
International organization	**x**		**x**	**x**
Issuing Association				**x**
Guaranteeing Association				**x**
Holder				**x**
- Forwarder [1]				**x**
- Driver [2]				**x**
- Consignor [1]				**x**
First Customs office of departure				**x**
Intermediate Customs office of departure				**x**
Customs office of entry (en route)				**x**
Customs office of exit (en route)				**x**
C. or other control authorities along the way				**x**
Intermediate Customs office of destination				**x**
Final Customs office of destination				**x**
- Consignee [3]				**x**
Central Customs office				**x**

* Size is: in characters for text, in digits for integers, in digits before / after the comma for reals.

[1] agent on behalf of the holder

[2] on behalf of the holder

[3] on behalf of the final Customs office of destination (under consideration by WP.30)

General Information

N°	UNTDED No.	Field name
11		**Validity**

Description and remarks

Final date up to which a TIR Carnet can legally be accepted by Customs

Paper Carnet

	Cover	Voucher 1	Voucher 2	Return slip
Is displayed	**x**			
in Box No :	1			
	Voucher NFCU	Counterfoil 1	Counterfoil 2	
Is displayed				
in Box No :				

Properties

Data type	Data size *	Coding
Date		

Conditions

Convention

References (other than Annex 1)

Art. 9,1

Authorisations

	Write	Update	Validate	Read
International organization				**x**
Issuing Association	**x**		**x**	**x**
Guaranteeing Association				**x**
Holder				**x**
- Forwarder [1]				**x**
- Driver [2]				**x**
- Consignor [1]				**x**
First Customs office of departure				**x**
Intermediate Customs office of departure				**x**
Customs office of entry (en route)				**x**
Customs office of exit (en route)				**x**
C. or other control authorities along the way				**x**
Intermediate Customs office of destination				**x**
Final Customs office of destination				**x**
- Consignee [3]				**x**
Central Customs office				**x**

* Size is: in characters for text, in digits for integers, in digits before / after the comma for reals.

[1] agent on behalf of the holder

[2] on behalf of the holder

[3] on behalf of the final Customs office of destination (under consideration by WP.30)

General Information

N°	UNTDED No.	Field name
12		**Country of departure**

Description and remarks

Country (max 3 countries) where goods are loaded

Paper Carnet

	Cover	Voucher 1	Voucher 2	Return slip
Is displayed	**x**	**x**	**x**	
in Box No :	6	5	5	
	Voucher NFCU	Counterfoil 1	Counterfoil 2	
Is displayed	**x**			
in Box No :	5			

Properties

Data type	Data size *	Coding
Text	60	

Conditions

Countries of departure and destination must not exceed 4

Convention

References (other than Annex 1)

Art. 18

Authorisations

	Write	Update	Validate	Read
International organization				**x**
Issuing Association				**x**
Guaranteeing Association				**x**
Holder	**x**	**x**	**x**	**x**
- Forwarder [1]	**x**	**x**	**x**	**x**
- Driver [2]	**x**	**x**	**x**	**x**
- Consignor [1]	**x**	**x**	**x**	**x**
First Customs office of departure			**x**	**x**
Intermediate Customs office of departure			**x**	**x**
Customs office of entry (en route)				**x**
Customs office of exit (en route)				**x**
C. or other control authorities along the way				**x**
Intermediate Customs office of destination				**x**
Final Customs office of destination				**x**
- Consignee [3]				**x**
Central Customs office				**x**

* Size is: in characters for text, in digits for integers, in digits before / after the comma for reals.

[1] agent on behalf of the holder

[2] on behalf of the holder

[3] on behalf of the final Customs office of destination (under consideration by WP.30)

General Information

N°	UNTDED No.	Field name
13	3216	**Country of destination**

Description and remarks

Country (max 3 countries) where goods are unloaded

Paper Carnet

	Cover	Voucher 1	Voucher 2	Return slip
Is displayed	**x**	**x**	**x**	
in Box No :	7	6	6	
	Voucher NFCU	Counterfoil 1	Counterfoil 2	
Is displayed	**x**			
in Box No :	6			

Properties

Data type	Data size *	Coding
Text	60	

Conditions

Countries of departure and destination must not exceed 4

Convention

References (other than Annex 1)

Art. 18

Authorisations

	Write	Update	Validate	Read
International organization				**x**
Issuing Association				**x**
Guaranteeing Association				**x**
Holder	**x**	**x**	**x**	**x**
- Forwarder [1]	**x**	**x**	**x**	**x**
- Driver [2]	**x**	**x**	**x**	**x**
- Consignor [1]	**x**	**x**	**x**	**x**
First Customs office of departure			**x**	**x**
Intermediate Customs office of departure			**x**	**x**
Customs office of entry (en route)			**x**	**x**
Customs office of exit (en route)			**x**	**x**
C. or other control authorities along the way		**x**	**x**	**x**
Intermediate Customs office of destination			**x**	**x**
Final Customs office of destination				**x**
- Consignee [3]				
Central Customs office				**x**

* Size is: in characters for text, in digits for integers, in digits before / after the comma for reals.

[1] agent on behalf of the holder

[2] on behalf of the holder

[3] on behalf of the final Customs office of destination (under consideration by WP.30)

General Information

N°	UNTDED No.	Field name
14	8162	**Vehicle registration**

Description and remarks

Registration number of the vehicle

Paper Carnet

	Cover	Voucher 1	Voucher 2	Return slip
Is displayed	**x**	**x**	**x**	
in Box No :	8	7	7	
	Voucher NFCU	Counterfoil 1	Counterfoil 2	
Is displayed	**x**			
in Box No :	7			

Properties

Data type	Data size *	Coding
Text	20	

Conditions

*In case of transport by containers

Convention

References (other than Annex 1)

Authorisations

	Write	Update	Validate	Read
International organization				**x**
Issuing Association				**x**
Guaranteeing Association				**x**
Holder	**x**	**x**	**x**	**x**
- Forwarder [1]	**x**	**x**	**x**	**x**
- Driver [2]	**x**	**x**	**x**	**x**
- Consignor [1]	**x**	**x**	**x**	**x**
First Customs office of departure		**x**	**x**	**x**
Intermediate Customs office of departure		**x**	**x**	**x**
Customs office of entry (en route)				**x**
Customs office of exit (en route)				**x**
C. or other control authorities along the way		**x**	**x**	**x**
Intermediate Customs office of destination				**x**
Final Customs office of destination				**x**
- Consignee [3]				
Central Customs office				**x**

* Size is: in characters for text, in digits for integers, in digits before / after the comma for reals.

[1] agent on behalf of the holder

[2] on behalf of the holder

[3] on behalf of the final Customs office of destination (under consideration by WP.30)

General Information					
N°	UNTDED No.	Field name			
15		**Certificate of approval No**			
Description and remarks					
Number of the vehicle's certificate of approval					
Paper Carnet					
		Cover	Voucher 1	Voucher 2	Return slip
Is displayed in Box No :		**x** 9			
		Voucher NFCU	Counterfoil 1	Counterfoil 2	
Is displayed in Box No :					

Properties		
Data type	Data size *	Coding
Text	50	
Conditions		
Mandatory if not heavy and bulky goods or transport in containers		

Convention
References (other than Annex 1)
Art. 14

Authorisations				
	Write	Update	Validate	Read
International organization				**x**
Issuing Association				**x**
Guaranteeing Association				**x**
Holder	**x**	**x**	**x**	**x**
- Forwarder [1]	**x**	**x**	**x**	**x**
- Driver [2]	**x**	**x**	**x**	**x**
- Consignor [1]	**x**	**x**	**x**	**x**
First Customs office of departure		**x**	**x**	**x**
Intermediate Customs office of departure		**x**	**x**	**x**
Customs office of entry (en route)				**x**
Customs office of exit (en route)				**x**
C. or other control authorities along the way		**x**	**x**	**x**
Intermediate Customs office of destination				**x**
Final Customs office of destination				**x**
- Consignee [3]				
Central Customs office				**x**

* Size is: in characters for text, in digits for integers, in digits before / after the comma for reals.

[1] agent on behalf of the holder

[2] on behalf of the holder

[3] on behalf of the final Customs office of destination (under consideration by WP.30)

General Information

N°	UNTDED No.	Field name
16		**Certificate of approval Date**

Description and remarks

Date of the vehicle's certificate of approval

Paper Carnet

	Cover	Voucher 1	Voucher 2	Return slip
Is displayed	**x**			
in Box No :	9			
	Voucher NFCU	Counterfoil 1	Counterfoil 2	
Is displayed		**x**		
in Box No :				

Properties

Data type	Data size *	Coding
Date		

Conditions

Mandatory if not heavy and busky goods or transport in containers

Convention

References (other than Annex 1)

Art. 14

Authorisations

	Write	Update	Validate	Read
International organization				**x**
Issuing Association				**x**
Guaranteeing Association				**x**
Holder	**x**	**x**	**x**	**x**
- Forwarder [1]	**x**	**x**	**x**	**x**
- Driver [2]	**x**	**x**	**x**	**x**
- Consignor [1]	**x**	**x**	**x**	**x**
First Customs office of departure		**x**	**x**	**x**
Intermediate Customs office of departure		**x**	**x**	**x**
Customs office of entry (en route)				**x**
Customs office of exit (en route)				**x**
C. or other control authorities along the way		**x**	**x**	**x**
Intermediate Customs office of destination				**x**
Final Customs office of destination				**x**
- Consignee [3]				
Central Customs office				**x**

* Size is: in characters for text, in digits for integers, in digits before / after the comma for reals.

[1] agent on behalf of the holder

[2] on behalf of the holder

[3] on behalf of the final Customs office of destination (under consideration by WP.30)

General Information

N°	UNTDED No.	Field name
17	1492	**Identification number of container**

Description and remarks

Paper Carnet

	Cover	Voucher 1	Voucher 2	Return slip
Is displayed in Box No :	**x** 10			
	Voucher NFCU	Counterfoil 1	Counterfoil 2	
Is displayed in Box No :				

Properties

Data type	Data size *	Coding
Text	50	BIC-CODE

Conditions

*Mandatory if transport is made in containers approved for transport under Customs seals

Convention

References (other than Annex 1)

Authorisations

	Write	Update	Validate	Read
International organization				**x**
Issuing Association				**x**
Guaranteeing Association				**x**
Holder	**x**	**x**	**x**	**x**
- Forwarder [1]	**x**	**x**	**x**	**x**
- Driver [2]	**x**	**x**	**x**	**x**
- Consignor [1]	**x**	**x**	**x**	**x**
First Customs office of departure		**x**	**x**	**x**
Intermediate Customs office of departure		**x**	**x**	**x**
Customs office of entry (en route)				**x**
Customs office of exit (en route)				**x**
C. or other control authorities along the way		**x**	**x**	**x**
Intermediate Customs office of destination				**x**
Final Customs office of destination				**x**
- Consignee [3]				
Central Customs office				**x**

* Size is: in characters for text, in digits for integers, in digits before / after the comma for reals.

[1] agent on behalf of the holder

[2] on behalf of the holder

[3] on behalf of the final Customs office of destination (under consideration by WP.30)

General Information

N°	UNTDED No.	Field name
18		**Various observations**

Description and remarks

Paper Carnet

	Cover	Voucher 1	Voucher 2	Return slip
Is displayed	**x**			
in Box No :	11			
	Voucher NFCU	Counterfoil 1	Counterfoil 2	
Is displayed				
in Box No :				

Properties

Data type	Data size *	Coding
Text	255	

Conditions

Convention

References (other than Annex 1)

Authorisations

	Write	Update	Validate	Read
International organization				**x**
Issuing Association	**x**	**x**	**x**	**x**
Guaranteeing Association				**x**
Holder	**x**	**x**	**x**	**x**
- Forwarder [1]	**x**	**x**	**x**	**x**
- Driver [2]	**x**	**x**	**x**	**x**
- Consignor [1]	**x**	**x**	**x**	**x**
First Customs office of departure				**x**
Intermediate Customs office of departure				**x**
Customs office of entry (en route)				**x**
Customs office of exit (en route)				**x**
C. or other control authorities along the way				**x**
Intermediate Customs office of destination				**x**
Final Customs office of destination				**x**
- Consignee [3]				
Central Customs office				**x**

* Size is: in characters for text, in digits for integers, in digits before / after the comma for reals.

[1] agent on behalf of the holder

[2] on behalf of the holder

[3] on behalf of the final Customs office of destination (under consideration by WP.30)

General Information

N°	UNTDED No.	Field name
19		**Customs office of destination**

Description and remarks

Paper Carnet

	Cover	Voucher 1	Voucher 2	Return slip
Is displayed		**x**	**x**	
in Box No :		12	12	
	Voucher NFCU	Counterfoil 1	Counterfoil 2	
Is displayed	**x**			
in Box No :	12			

Properties

Data type	Data size *	Coding
Text	100	

Conditions

Convention

References (other than Annex 1)

Authorisations

	Write	Update	Validate	Read
International organization				**x**
Issuing Association				**x**
Guaranteeing Association				**x**
Holder	**x**	**x**	**x**	**x**
- Forwarder [1]	**x**	**x**	**x**	**x**
- Driver [2]	**x**	**x**	**x**	**x**
- Consignor [1]	**x**	**x**	**x**	**x**
First Customs office of departure			**x**	**x**
Intermediate Customs office of departure			**x**	**x**
Customs office of entry (en route)			**x**	**x**
Customs office of exit (en route)			**x**	**x**
C. or other control authorities along the way		**x**	**x**	**x**
Intermediate Customs office of destination				**x**
Final Customs office of destination				**x**
- Consignee [3]				
Central Customs office				**x**

* Size is: in characters for text, in digits for integers, in digits before / after the comma for reals.

[1] agent on behalf of the holder

[2] on behalf of the holder

[3] on behalf of the final Customs office of destination (under consideration by WP.30)

General Information

N°	UNTDED No.	Field name
20		**Customs office of departure**

Description and remarks

Up to max. 3 offices of departure

Paper Carnet

	Cover	Voucher 1	Voucher 2	Return slip
Is displayed		**x**	**x**	
in Box No :		2	2	
	Voucher NFCU	Counterfoil 1	Counterfoil 2	
Is displayed	**x**			
in Box No :	2			

Properties

Data type	Data size *	Coding
Text	100	

Conditions

Convention

References (other than Annex 1)

Art. 18

Authorisations

	Write	Update	Validate	Read
International organization				**x**
Issuing Association				**x**
Guaranteeing Association				**x**
Holder	**x**	**x**	**x**	**x**
- Forwarder [1]	**x**	**x**	**x**	**x**
- Driver [2]	**x**	**x**	**x**	**x**
- Consignor [1]	**x**	**x**	**x**	**x**
First Customs office of departure			**x**	**x**
Intermediate Customs office of departure			**x**	**x**
Customs office of entry (en route)		**x**	**x**	**x**
Customs office of exit (en route)		**x**	**x**	**x**
C. or other control authorities along the way				**x**
Intermediate Customs office of destination				**x**
Final Customs office of destination				**x**
- Consignee [3]				
Central Customs office				**x**

* Size is: in characters for text, in digits for integers, in digits before / after the comma for reals.

[1] agent on behalf of the holder

[2] on behalf of the holder

[3] on behalf of the final Customs office of destination (under consideration by WP.30)

General Information

N°	UNTDED No.	Field name
21		**Documents attached to the manifest**

Description and remarks

Paper Carnet

	Cover	Voucher 1	Voucher 2	Return slip
Is displayed		**x**	**x**	
in Box No :		8	8	
	Voucher NFCU	Counterfoil 1	Counterfoil 2	
Is displayed	**x**			
in Box No :	8			

Properties

Data type	Data size *	Coding
Text	255	UNDOCS

Conditions

Convention

References (other than Annex 1)

Art. 19

Authorisations

	Write	Update	Validate	Read
International organization				**x**
Issuing Association				**x**
Guaranteeing Association				**x**
Holder	**x**	**x**	**x**	**x**
- Forwarder [1]	**x**	**x**	**x**	**x**
- Driver [2]	**x**	**x**	**x**	**x**
- Consignor [1]	**x**	**x**	**x**	**x**
First Customs office of departure	**x**		**x**	**x**
Intermediate Customs office of departure	**x**		**x**	**x**
Customs office of entry (en route)		**x**	**x**	**x**
Customs office of exit (en route)		**x**	**x**	**x**
C. or other control authorities along the way		**x**	**x**	**x**
Intermediate Customs office of destination				**x**
Final Customs office of destination				**x**
- Consignee [3]				**x**
Central Customs office				**x**

* Size is: in characters for text, in digits for integers, in digits before / after the comma for reals.

[1] agent on behalf of the holder

[2] on behalf of the holder

[3] on behalf of the final Customs office of destination (under consideration by WP.30)

General Information

N°	UNTDED No.	Field name
22		**Holder certification place**

Description and remarks

Paper Carnet

	Cover	Voucher 1	Voucher 2	Return slip
Is displayed		**x**	**x**	
in Box No :		14	14	
	Voucher NFCU	Counterfoil 1	Counterfoil 2	
Is displayed	**x**			
in Box No :	14			

Properties

Data type	Data size *	Coding
Text	100	

Conditions

Convention

References (other than Annex 1)

Authorisations

	Write	Update	Validate	Read
International organization				**x**
Issuing Association				**x**
Guaranteeing Association				**x**
Holder	**x**		**x**	**x**
- Forwarder [1]	**x**		**x**	**x**
- Driver [2]	**x**		**x**	**x**
- Consignor [1]	**x**		**x**	**x**
First Customs office of departure				**x**
Intermediate Customs office of departure				**x**
Customs office of entry (en route)				**x**
Customs office of exit (en route)				**x**
C. or other control authorities along the way				**x**
Intermediate Customs office of destination				**x**
Final Customs office of destination				**x**
- Consignee [3]				**x**
Central Customs office				**x**

* Size is: in characters for text, in digits for integers, in digits before / after the comma for reals.

[1] agent on behalf of the holder

[2] on behalf of the holder

[3] on behalf of the final Customs office of destination (under consideration by WP.30)

General Information

N°	UNTDED No.	Field name
23		**Holder certification date**

Description and remarks

Paper Carnet

	Cover	Voucher 1	Voucher 2	Return slip
Is displayed		**x**	**x**	
in Box No :		14	14	
	Voucher NFCU	Counterfoil 1	Counterfoil 2	
Is displayed	**x**			
in Box No :	14			

Properties

Data type	Data size *	Coding
Date		

Conditions

Convention

References (other than Annex 1)

Authorisations

	Write	Update	Validate	Read
International organization				**x**
Issuing Association				**x**
Guaranteeing Association				**x**
Holder	**x**		**x**	**x**
- Forwarder [1]	**x**		**x**	**x**
- Driver [2]	**x**		**x**	**x**
- Consignor [1]	**x**		**x**	**x**
First Customs office of departure				**x**
Intermediate Customs office of departure				**x**
Customs office of entry (en route)				**x**
Customs office of exit (en route)				**x**
C. or other control authorities along the way				**x**
Intermediate Customs office of destination				**x**
Final Customs office of destination				**x**
- Consignee [3]				**x**
Central Customs office				**x**

* Size is: in characters for text, in digits for integers, in digits before / after the comma for reals.

[1] agent on behalf of the holder

[2] on behalf of the holder

[3] on behalf of the final Customs office of destination (under consideration by WP.30)

General Information					
N°	UNTDED No.	Field name			
25		**Seals or identification marks applied**			
Description and remarks					
Paper Carnet					
		Cover	Voucher 1	Voucher 2	Return slip
Is displayed			**x**	**x**	
in Box No :			16	16	
		Voucher NFCU	Counterfoil 1	Counterfoil 2	
Is displayed		**x**	**x**	**x**	
in Box No :			3	4	

Properties		
Data type	Data size *	Coding
Text	20	
Conditions		
*Not mandatory if heavy and bulky goods		

Convention
References (other than Annex 1)
Art. 19; Art. 24; Art. 34; Art. 35

Authorisations				
	Write	Update	Validate	Read
International organization				**x**
Issuing Association				**x**
Guaranteeing Association				**x**
Holder				**x**
- Forwarder [1]				
- Driver [2]				**x**
- Consignor [1]				
First Customs office of departure	**x**		**x**	**x**
Intermediate Customs office of departure	**x**	**x**	**x**	**x**
Customs office of entry (en route)	**x**	**x**		**x**
Customs office of exit (en route)	**x**	**x**		**x**
C. or other control authorities along the way		**x**		**x**
Intermediate Customs office of destination	**x**	**x**		**x**
Final Customs office of destination				**x**
- Consignee [3]				**x**
Central Customs office				**x**

* Size is: in characters for text, in digits for integers, in digits before / after the comma for reals.

[1] agent on behalf of the holder

[2] on behalf of the holder

[3] on behalf of the final Customs office of destination (under consideration by WP.30)

General Information

N°	UNTDED No.	Field name
29	2280	**Departure date**

Description and remarks

Customs office date stamp (departure)

Paper Carnet

	Cover	Voucher 1	Voucher 2	Return slip
Is displayed		**x**		**x**
in Box No :		23		23
	Voucher NFCU	Counterfoil 1	Counterfoil 2	
Is displayed		**x**		
in Box No :		6		

Properties

Data type	Data size *	Coding
Date		

Conditions

Convention

References (other than Annex 1)

Art. 8,4 Art. 9,2

Authorisations

	Write	Update	Validate	Read
International organization				**x**
Issuing Association				**x**
Guaranteeing Association				**x**
Holder				**x**
- Forwarder [1]				
- Driver [2]				**x**
- Consignor [1]				**x**
First Customs office of departure	**x**		**x**	**x**
Intermediate Customs office of departure	**x**		**x**	**x**
Customs office of entry (en route)	**x**		**x**	**x**
Customs office of exit (en route)				**x**
C. or other control authorities along the way				**x**
Intermediate Customs office of destination	**x**		**x**	**x**
Final Customs office of destination				**x**
- Consignee [3]				**x**
Central Customs office				**x**

* Size is: in characters for text, in digits for integers, in digits before / after the comma for reals.

[1] agent on behalf of the holder

[2] on behalf of the holder

[3] on behalf of the final Customs office of destination (under consideration by WP.30)

General Information					
N°	UNTDED No.	Field name			
30		**Heavy or bulky goods**			
Description and remarks					
Endorsement of Heavy or bulky goods on cover and all vouchers					
Paper Carnet					
		Cover	Voucher 1	Voucher 2	Return slip
Is displayed in Box No :		**x**	**x**	**x**	
		Voucher NFCU	Counterfoil 1	Counterfoil 2	
Is displayed in Box No :		**x**			

Properties		
Data type	Data size *	Coding
Boolean	1	
Conditions		

Convention
References (other than Annex 1)
Art. 29-35

Authorisations				
	Write	Update	Validate	Read
International organization				**x**
Issuing Association	**x**			**x**
Guaranteeing Association				**x**
Holder	**x**			**x**
- Forwarder [1]	**x**			**x**
- Driver [2]	**x**			**x**
- Consignor [1]	**x**			**x**
First Customs office of departure				**x**
Intermediate Customs office of departure				**x**
Customs office of entry (en route)				**x**
Customs office of exit (en route)				**x**
C. or other control authorities along the way				**x**
Intermediate Customs office of destination				**x**
Final Customs office of destination				**x**
- Consignee [3]				
Central Customs office				**x**

* Size is: in characters for text, in digits for integers, in digits before / after the comma for reals.

[1] agent on behalf of the holder

[2] on behalf of the holder

[3] on behalf of the final Customs office of destination (under consideration by WP.30)

General Information

N°	UNTDED No.	Field name
31		**Tobacco and alcohol**

Description and remarks

Paper Carnet

	Cover	Voucher 1	Voucher 2	Return slip
Is displayed in Box No :	**X**	**X**	**X**	**X**
	Voucher NFCU	Counterfoil 1	Counterfoil 2	
Is displayed in Box No :	**X**	**X**	**X**	

Properties

Data type	Data size *	Coding
Boolean	1	

Conditions

Convention

References (other than Annex 1)

Authorisations

	Write	Update	Validate	Read
International organization	**X**		**X**	**X**
Issuing Association				**X**
Guaranteeing Association				**X**
Holder				**X**
- Forwarder [1]				**X**
- Driver [2]				**X**
- Consignor [1]				**X**
First Customs office of departure				**X**
Intermediate Customs office of departure				**X**
Customs office of entry (en route)				**X**
Customs office of exit (en route)				**X**
C. or other control authorities along the way				**X**
Intermediate Customs office of destination				**X**
Final Customs office of destination				**X**
- Consignee [3]				**X**
Central Customs office				**X**

* Size is: in characters for text, in digits for integers, in digits before / after the comma for reals.

[1] agent on behalf of the holder

[2] on behalf of the holder

[3] on behalf of the final Customs office of destination (under consideration by WP.30)

General Information

N°	UNTDED No.	Field name
32		**For official use**

Description and remarks

Paper Carnet

	Cover	Voucher 1	Voucher 2	Return slip
Is displayed in Box No :		**x**	**x**	
	Voucher NFCU	Counterfoil 1	Counterfoil 2	
Is displayed in Box No :				

Properties

Data type	Data size *	Coding
Text	255	

Conditions

Convention

References (other than Annex 1)

Authorisations

	Write	Update	Validate	Read
International organization				**x**
Issuing Association				**x**
Guaranteeing Association				**x**
Holder				**x**
- Forwarder [1]				**x**
- Driver [2]				**x**
- Consignor [1]				**x**
First Customs office of departure	**x**			**x**
Intermediate Customs office of departure	**x**			**x**
Customs office of entry (en route)	**x**			**x**
Customs office of exit (en route)	**x**			**x**
C. or other control authorities along the way				**x**
Intermediate Customs office of destination	**x**			**x**
Final Customs office of destination	**x**			**x**
- Consignee [3]	**x**			**x**
Central Customs office				**x**

* Size is: in characters for text, in digits for integers, in digits before / after the comma for reals.

[1] agent on behalf of the holder

[2] on behalf of the holder

[3] on behalf of the final Customs office of destination (under consideration by WP.30)

General Information

N°	UNTDED No.	Field name
33		**Seals check (entry)**

Description and remarks

Seals or identification marks found to be intact at entry or departure

Paper Carnet

	Cover	Voucher 1	Voucher 2	Return slip
Is displayed		**x**		**x**
in Box No :		19		19
	Voucher NFCU	Counterfoil 1	Counterfoil 2	
Is displayed		**x**	**x**	
in Box No :		4	2	

Properties

Data type	Data size *	Coding
Boolean	1	

Conditions

*Not mandatory if heavy and bulky goods

Convention

References (other than Annex 1)

Art. 22

Authorisations

	Write	Update	Validate	Read
International organization				**x**
Issuing Association				**x**
Guaranteeing Association				**x**
Holder				**x**
- Forwarder [1]				
- Driver [2]				**x**
- Consignor [1]				
First Customs office of departure	**x**			**x**
Intermediate Customs office of departure	**x**			**x**
Customs office of entry (en route)	**x**			**x**
Customs office of exit (en route)	**x**			**x**
C. or other control authorities along the way	**x**			**x**
Intermediate Customs office of destination	**x**			**x**
Final Customs office of destination	**x**			**x**
- Consignee [3]				**x**
Central Customs office				**x**

* Size is: in characters for text, in digits for integers, in digits before / after the comma for reals.

[1] agent on behalf of the holder

[2] on behalf of the holder

[3] on behalf of the final Customs office of destination (under consideration by WP.30)

General Information					
N°	UNTDED No.	Field name			
34		**Time-limit for transit**			
Description and remarks					
Paper Carnet					
		Cover	Voucher 1	Voucher 2	Return slip
Is displayed in Box No :			**x** 20		**x** 20
		Voucher NFCU	Counterfoil 1	Counterfoil 2	
Is displayed in Box No :					

Properties		
Data type	Data size *	Coding
Integer	4	
Conditions		

Convention
References (other than Annex 1)
Art. 20

Authorisations				
	Write	Update	Validate	Read
International organization				**x**
Issuing Association				**x**
Guaranteeing Association				**x**
Holder				**x**
- Forwarder [1]				**x**
- Driver [2]				**x**
- Consignor [1]				**x**
First Customs office of departure	**x**			**x**
Intermediate Customs office of departure	**x**			**x**
Customs office of entry (en route)	**x**			**x**
Customs office of exit (en route)				**x**
C. or other control authorities along the way		**x**		**x**
Intermediate Customs office of destination	**x**			**x**
Final Customs office of destination				**x**
- Consignee [3]				**x**
Central Customs office				**x**

* Size is: in characters for text, in digits for integers, in digits before / after the comma for reals.

[1] agent on behalf of the holder

[2] on behalf of the holder

[3] on behalf of the final Customs office of destination (under consideration by WP.30)

General Information

N°	UNTDED No.	Field name
35		**Departure/Entry Custom name**

Description and remarks

Registered/Accepted by the Customs office at

Paper Carnet

	Cover	Voucher 1	Voucher 2	Return slip
Is displayed		**x**		**x**
in Box No :		21		21
	Voucher NFCU	Counterfoil 1	Counterfoil 2	
Is displayed		**x**		
in Box No :		1		

Properties

Data type	Data size *	Coding
Text	100	

Conditions

Convention

References (other than Annex 1)

Authorisations

	Write	Update	Validate	Read
International organization				**x**
Issuing Association				**x**
Guaranteeing Association				**x**
Holder				**x**
- Forwarder [1]				
- Driver [2]				**x**
- Consignor [1]				
First Customs office of departure	**x**		**x**	**x**
Intermediate Customs office of departure	**x**		**x**	**x**
Customs office of entry (en route)	**x**		**x**	**x**
Customs office of exit (en route)				**x**
C. or other control authorities along the way	**x**		**x**	**x**
Intermediate Customs office of destination				**x**
Final Customs office of destination				**x**
- Consignee [3]				**x**
Central Customs office				**x**

* Size is: in characters for text, in digits for integers, in digits before / after the comma for reals.

[1] agent on behalf of the holder

[2] on behalf of the holder

[3] on behalf of the final Customs office of destination (under consideration by WP.30)

General Information

N°	UNTDED No.	Field name
36		**Departure/Entry registation number**

Description and remarks

Registered by the Customs office under number

Paper Carnet

	Cover	Voucher 1	Voucher 2	Return slip
Is displayed		**x**		**x**
in Box No :		21		21
	Voucher NFCU	Counterfoil 1	Counterfoil 2	
Is displayed		**x**		
in Box No :		2		

Properties

Data type	Data size *	Coding
Text	20	

Conditions

Convention

References (other than Annex 1)

Authorisations

	Write	Update	Validate	Read
International organization				**x**
Issuing Association				**x**
Guaranteeing Association				**x**
Holder				**x**
- Forwarder [1]				**x**
- Driver [2]				**x**
- Consignor [1]				
First Customs office of departure	**x**		**x**	**x**
Intermediate Customs office of departure	**x**		**x**	**x**
Customs office of entry (en route)	**x**		**x**	**x**
Customs office of exit (en route)				**x**
C. or other control authorities along the way				**x**
Intermediate Customs office of destination				**x**
Final Customs office of destination				**x**
- Consignee [3]				
Central Customs office				**x**

* Size is: in characters for text, in digits for integers, in digits before / after the comma for reals.

[1] agent on behalf of the holder

[2] on behalf of the holder

[3] on behalf of the final Customs office of destination (under consideration by WP.30)

General Information

N°	UNTDED No.	Field name
37		**Miscellaneous**

Description and remarks

Itinerary stipulated, Customs office at which the load must be produced, etc.

Paper Carnet

	Cover	Voucher 1	Voucher 2	Return slip
Is displayed		**x**		**x**
in Box No :		22		22
	Voucher NFCU	Counterfoil 1	Counterfoil 2	
Is displayed		**x**		
in Box No :		5		

Properties

Data type	Data size *	Coding
Text	255	

Conditions

Convention

References (other than Annex 1)

Art. 20

Authorisations

	Write	Update	Validate	Read
International organization				**x**
Issuing Association				**x**
Guaranteeing Association				**x**
Holder				**x**
- Forwarder [1]				**x**
- Driver [2]				**x**
- Consignor [1]				
First Customs office of departure	**x**		**x**	**x**
Intermediate Customs office of departure	**x**		**x**	**x**
Customs office of entry (en route)	**x**		**x**	**x**
Customs office of exit (en route)				**x**
C. or other control authorities along the way		**x**	**x**	**x**
Intermediate Customs office of destination				**x**
Final Customs office of destination				**x**
- Consignee [3]				
Central Customs office				**x**

* Size is: in characters for text, in digits for integers, in digits before / after the comma for reals.

[1] agent on behalf of the holder

[2] on behalf of the holder

[3] on behalf of the final Customs office of destination (under consideration by WP.30)

General Information

N°	UNTDED No.	Field name
40	3086	**Exit/Destination Customs name**

Description and remarks

Certificate of termination of the TIR operation (exit / destination)

Paper Carnet

	Cover	Voucher 1	Voucher 2	Return slip
Is displayed				**x**
in Box No :				24
	Voucher NFCU	Counterfoil 1	Counterfoil 2	
Is displayed			**x**	
in Box No :			1	

Properties

Data type	Data size *	Coding
Text	100	

Conditions

Convention

References (other than Annex 1)

Art. 10

Authorisations

	Write	Update	Validate	Read
International organization				**x**
Issuing Association				**x**
Guaranteeing Association				**x**
Holder				**x**
- Forwarder [1]				**x**
- Driver [2]				**x**
- Consignor [1]				
First Customs office of departure				
Intermediate Customs office of departure	**x**		**x**	**x**
Customs office of entry (en route)				**x**
Customs office of exit (en route)	**x**		**x**	**x**
C. or other control authorities along the way				
Intermediate Customs office of destination	**x**		**x**	**x**
Final Customs office of destination	**x**		**x**	**x**
- Consignee [3]				
Central Customs office				**x**

* Size is: in characters for text, in digits for integers, in digits before / after the comma for reals.

[1] agent on behalf of the holder

[2] on behalf of the holder

[3] on behalf of the final Customs office of destination (under consideration by WP.30)

General Information

N°	UNTDED No.	Field name
41		**Seals check (exit/desination)**

Description and remarks

Seals or identification marks found to be intact at exit or destination

Paper Carnet

	Cover	Voucher 1	Voucher 2	Return slip
Is displayed				**x**
in Box No :				25
	Voucher NFCU	Counterfoil 1	Counterfoil 2	
Is displayed			**x**	
in Box No :			2	

Properties

Data type	Data size *	Coding
Boolean	1	

Conditions

Convention

References (other than Annex 1)

Authorisations

	Write	Update	Validate	Read
International organization				**x**
Issuing Association				**x**
Guaranteeing Association				**x**
Holder				**x**
- Forwarder [1]				**x**
- Driver [2]				**x**
- Consignor [1]				
First Customs office of departure				
Intermediate Customs office of departure	**x**		**x**	**x**
Customs office of entry (en route)				**x**
Customs office of exit (en route)	**x**		**x**	**x**
C. or other control authorities along the way				
Intermediate Customs office of destination	**x**		**x**	**x**
Final Customs office of destination	**x**		**x**	**x**
- Consignee [3]				
Central Customs office				**x**

* Size is: in characters for text, in digits for integers, in digits before / after the comma for reals.

[1] agent on behalf of the holder

[2] on behalf of the holder

[3] on behalf of the final Customs office of destination (under consideration by WP.30)

General Information

N°	UNTDED No.	Field name
42		**Number of packages**

Description and remarks

Number of packages with certified termination

Paper Carnet

	Cover	Voucher 1	Voucher 2	Return slip
Is displayed				**x**
in Box No :				26
	Voucher NFCU	Counterfoil 1	Counterfoil 2	
Is displayed			**x**	
in Box No :			3	

Properties

Data type	Data size *	Coding
Integer	5	

Conditions

Convention

References (other than Annex 1)

Authorisations

	Write	Update	Validate	Read
International organization				**x**
Issuing Association				**x**
Guaranteeing Association				**x**
Holder				**x**
- Forwarder [1]				**x**
- Driver [2]				**x**
- Consignor [1]				
First Customs office of departure				
Intermediate Customs office of departure	**x**		**x**	**x**
Customs office of entry (en route)				**x**
Customs office of exit (en route)	**x**		**x**	**x**
C. or other control authorities along the way				
Intermediate Customs office of destination	**x**		**x**	**x**
Final Customs office of destination	**x**		**x**	**x**
- Consignee [3]				
Central Customs office				**x**

* Size is: in characters for text, in digits for integers, in digits before / after the comma for reals.

[1] agent on behalf of the holder

[2] on behalf of the holder

[3] on behalf of the final Customs office of destination (under consideration by WP.30)

General Information

N°	UNTDED No.	Field name
43		**Reservations**

Description and remarks

Indication of existence of reservations

Paper Carnet

	Cover	Voucher 1	Voucher 2	Return slip
Is displayed in Box No :				**x** 27
	Voucher NFCU	Counterfoil 1	Counterfoil 2	
Is displayed in Box No :			**x** 5	

Properties

Data type	Data size *	Coding
Text	255	

Conditions

Convention

References (other than Annex 1)

Authorisations

	Write	Update	Validate	Read
International organization				**x**
Issuing Association				**x**
Guaranteeing Association				**x**
Holder				**x**
- Forwarder [1]				**x**
- Driver [2]				**x**
- Consignor [1]				
First Customs office of departure				
Intermediate Customs office of departure	**x**		**x**	**x**
Customs office of entry (en route)				**x**
Customs office of exit (en route)	**x**		**x**	**x**
C. or other control authorities along the way				
Intermediate Customs office of destination	**x**		**x**	**x**
Final Customs office of destination	**x**		**x**	**x**
- Consignee [3]				
Central Customs office				**x**

* Size is: in characters for text, in digits for integers, in digits before / after the comma for reals.

[1] agent on behalf of the holder

[2] on behalf of the holder

[3] on behalf of the final Customs office of destination (under consideration by WP.30)

General Information

N°	UNTDED No.	Field name
45		**Exit/Dest date**

Description and remarks

Customs office date stamp (exit/desination)

Paper Carnet

	Cover	Voucher 1	Voucher 2	Return slip
Is displayed				**x**
in Box No :				28
	Voucher NFCU	Counterfoil 1	Counterfoil 2	
Is displayed			**x**	
in Box No :			6	

Properties

Data type	Data size *	Coding
Date		

Conditions

Convention

References (other than Annex 1)

Authorisations

	Write	Update	Validate	Read
International organization				**x**
Issuing Association				**x**
Guaranteeing Association				**x**
Holder				**x**
- Forwarder [1]				**x**
- Driver [2]				**x**
- Consignor [1]				
First Customs office of departure				
Intermediate Customs office of departure	**x**		**x**	**x**
Customs office of entry (en route)				**x**
Customs office of exit (en route)	**x**		**x**	**x**
C. or other control authorities along the way				
Intermediate Customs office of destination	**x**		**x**	**x**
Final Customs office of destination	**x**		**x**	**x**
- Consignee [3]				
Central Customs office				**x**

* Size is: in characters for text, in digits for integers, in digits before / after the comma for reals.

[1] agent on behalf of the holder

[2] on behalf of the holder

[3] on behalf of the final Customs office of destination (under consideration by WP.30)

General Information

N°	UNTDED No.	Field name
46		**Load compartment(s) or container(s)**

Description and remarks

Paper Carnet

	Cover	Voucher 1	Voucher 2	Return slip
Is displayed		**x**	**x**	
in Box No :		9	9	
	Voucher NFCU	Counterfoil 1	Counterfoil 2	
Is displayed	**x**			
in Box No :	9			

Properties

Data type	Data size *	Coding
Text	20	

Conditions

Convention

References (other than Annex 1)

Art. 19

Authorisations

	Write	Update	Validate	Read
International organization				**x**
Issuing Association				**x**
Guaranteeing Association				**x**
Holder	**x**	**x**	**x**	**x**
- Forwarder [1]	**x**	**x**	**x**	**x**
- Driver [2]	**x**	**x**	**x**	**x**
- Consignor [1]	**x**	**x**	**x**	**x**
First Customs office of departure			**x**	**x**
Intermediate Customs office of departure			**x**	**x**
Customs office of entry (en route)		**x**	**x**	**x**
Customs office of exit (en route)		**x**	**x**	**x**
C. or other control authorities along the way			**x**	**x**
Intermediate Customs office of destination		**x**	**x**	**x**
Final Customs office of destination				**x**
- Consignee [3]				**x**
Central Customs office				**x**

* Size is: in characters for text, in digits for integers, in digits before / after the comma for reals.

[1] agent on behalf of the holder

[2] on behalf of the holder

[3] on behalf of the final Customs office of destination (under consideration by WP.30)

General Information

N°	UNTDED No.	Field name
47		**Marks and Nos. of packages of articles**

Description and remarks

Paper Carnet

	Cover	Voucher 1	Voucher 2	Return slip
Is displayed		**x**	**x**	
in Box No :		9	9	
	Voucher NFCU	Counterfoil 1	Counterfoil 2	
Is displayed	**x**			
in Box No :	9			

Properties

Data type	Data size *	Coding
Text	20	

Conditions

Convention

References (other than Annex 1)

Art. 19

Authorisations

	Write	Update	Validate	Read
International organization				**x**
Issuing Association				**x**
Guaranteeing Association				**x**
Holder	**x**	**x**	**x**	**x**
- Forwarder [1]	**x**	**x**	**x**	**x**
- Driver [2]	**x**	**x**	**x**	**x**
- Consignor [1]	**x**	**x**	**x**	**x**
First Customs office of departure				**x**
Intermediate Customs office of departure				**x**
Customs office of entry (en route)		**x**	**x**	**x**
Customs office of exit (en route)		**x**	**x**	**x**
C. or other control authorities along the way		**x**	**x**	**x**
Intermediate Customs office of destination		**x**	**x**	**x**
Final Customs office of destination				**x**
- Consignee [3]				**x**
Central Customs office				**x**

* Size is: in characters for text, in digits for integers, in digits before / after the comma for reals.

[1] agent on behalf of the holder

[2] on behalf of the holder

[3] on behalf of the final Customs office of destination (under consideration by WP.30)

General Information

N°	UNTDED No.	Field name
48		**Number of packages or articles**

Description and remarks

Paper Carnet

	Cover	Voucher 1	Voucher 2	Return slip
Is displayed		**x**	**x**	
in Box No :		10	10	
	Voucher NFCU	Counterfoil 1	Counterfoil 2	
Is displayed	**x**			
in Box No :	10			

Properties

Data type	Data size *	Coding
Integer	5	

Conditions

Convention

References (other than Annex 1)

Art. 19

Authorisations

	Write	Update	Validate	Read
International organization				**x**
Issuing Association				**x**
Guaranteeing Association				**x**
Holder	**x**	**x**	**x**	**x**
- Forwarder [1]	**x**	**x**	**x**	**x**
- Driver [2]	**x**	**x**	**x**	**x**
- Consignor [1]	**x**	**x**	**x**	**x**
First Customs office of departure			**x**	**x**
Intermediate Customs office of departure			**x**	**x**
Customs office of entry (en route)		**x**	**x**	**x**
Customs office of exit (en route)		**x**	**x**	**x**
C. or other control authorities along the way		**x**	**x**	**x**
Intermediate Customs office of destination				**x**
Final Customs office of destination				**x**
- Consignee [3]				**x**
Central Customs office				**x**

* Size is: in characters for text, in digits for integers, in digits before / after the comma for reals.

[1] agent on behalf of the holder

[2] on behalf of the holder

[3] on behalf of the final Customs office of destination (under consideration by WP.30)

General Information

N°	UNTDED No.	Field name
49		**Type of packages or articles**

Description and remarks

Paper Carnet

	Cover	Voucher 1	Voucher 2	Return slip
Is displayed		**x**	**x**	
in Box No :		10	10	
	Voucher NFCU	Counterfoil 1	Counterfoil 2	
Is displayed	**x**			
in Box No :	10			

Properties

Data type	Data size *	Coding
Text	50	HS

Conditions

Convention

References (other than Annex 1)

Art. 19

Authorisations

	Write	Update	Validate	Read
International organization				**x**
Issuing Association				**x**
Guaranteeing Association				**x**
Holder	**x**	**x**	**x**	**x**
- Forwarder [1]	**x**	**x**	**x**	**x**
- Driver [2]	**x**	**x**	**x**	**x**
- Consignor [1]	**x**	**x**	**x**	**x**
First Customs office of departure			**x**	**x**
Intermediate Customs office of departure			**x**	**x**
Customs office of entry (en route)		**x**	**x**	**x**
Customs office of exit (en route)		**x**	**x**	**x**
C. or other control authorities along the way		**x**	**x**	**x**
Intermediate Customs office of destination				**x**
Final Customs office of destination				**x**
- Consignee [3]				**x**
Central Customs office				**x**

* Size is: in characters for text, in digits for integers, in digits before / after the comma for reals.

[1] agent on behalf of the holder

[2] on behalf of the holder

[3] on behalf of the final Customs office of destination (under consideration by WP.30)

General Information

N°	UNTDED No.	Field name
50		**Description of goods**

Description and remarks

Paper Carnet

	Cover	Voucher 1	Voucher 2	Return slip
Is displayed		**x**	**x**	
in Box No :		10	10	
	Voucher NFCU	Counterfoil 1	Counterfoil 2	
Is displayed	**x**			
in Box No :	10			

Properties

Data type	Data size *	Coding
Text	255	HS

Conditions

Convention

References (other than Annex 1)

Art. 19

Authorisations

	Write	Update	Validate	Read
International organization				**x**
Issuing Association				**x**
Guaranteeing Association				**x**
Holder	**x**	**x**	**x**	**x**
- Forwarder [1]	**x**	**x**	**x**	**x**
- Driver [2]	**x**	**x**	**x**	**x**
- Consignor [1]	**x**	**x**	**x**	**x**
First Customs office of departure			**x**	**x**
Intermediate Customs office of departure			**x**	**x**
Customs office of entry (en route)		**x**	**x**	**x**
Customs office of exit (en route)		**x**	**x**	**x**
C. or other control authorities along the way		**x**	**x**	**x**
Intermediate Customs office of destination		**x**	**x**	**x**
Final Customs office of destination				**x**
- Consignee [3]				**x**
Central Customs office				**x**

* Size is: in characters for text, in digits for integers, in digits before / after the comma for reals.

[1] agent on behalf of the holder

[2] on behalf of the holder

[3] on behalf of the final Customs office of destination (under consideration by WP.30)

General Information

N°	UNTDED No.	Field name
51	6292	**Gross weight**

Description and remarks

Gross weight in kg (For some goods another reporting unit is used (e.g. m3))

Paper Carnet

	Cover	Voucher 1	Voucher 2	Return slip
Is displayed		**x**	**x**	
in Box No :		11	11	
	Voucher NFCU	Counterfoil 1	Counterfoil 2	
Is displayed	**x**			
in Box No :	11			

Properties

Data type	Data size *	Coding
Real	10 / 3	

Conditions

Convention

References (other than Annex 1)

Art. 20

Authorisations

	Write	Update	Validate	Read
International organization				**x**
Issuing Association				**x**
Guaranteeing Association				**x**
Holder	**x**	**x**	**x**	**x**
- Forwarder [1]	**x**	**x**	**x**	**x**
- Driver [2]	**x**	**x**	**x**	**x**
- Consignor [1]	**x**	**x**	**x**	**x**
First Customs office of departure			**x**	**x**
Intermediate Customs office of departure			**x**	**x**
Customs office of entry (en route)		**x**	**x**	**x**
Customs office of exit (en route)		**x**	**x**	**x**
C. or other control authorities along the way		**x**	**x**	**x**
Intermediate Customs office of destination		**x**	**x**	**x**
Final Customs office of destination				**x**
- Consignee [3]				**x**
Central Customs office				**x**

* Size is: in characters for text, in digits for integers, in digits before / after the comma for reals.

[1] agent on behalf of the holder

[2] on behalf of the holder

[3] on behalf of the final Customs office of destination (under consideration by WP.30)

General Information

N°	UNTDED No.	Field name
52		**Page number**

Description and remarks

Page number in the TIR Carnet

Paper Carnet

	Cover	Voucher 1	Voucher 2	Return slip
Is displayed in Box No :		**X**	**X**	**X**
	Voucher NFCU	Counterfoil 1	Counterfoil 2	
Is displayed in Box No :		**X**	**X**	

Properties

Data type	Data size *	Coding
Integer	2	

Conditions

Convention

References (other than Annex 1)

Authorisations

	Write	Update	Validate	Read
International organization	**X**		**X**	**X**
Issuing Association				**X**
Guaranteeing Association				**X**
Holder				**X**
- Forwarder [1]				**X**
- Driver [2]				**X**
- Consignor [1]				**X**
First Customs office of departure				**X**
Intermediate Customs office of departure				**X**
Customs office of entry (en route)				**X**
Customs office of exit (en route)				**X**
C. or other control authorities along the way				**X**
Intermediate Customs office of destination				**X**
Final Customs office of destination				**X**
- Consignee [3]				**X**
Central Customs office				**X**

* Size is: in characters for text, in digits for integers, in digits before / after the comma for reals.

[1] agent on behalf of the holder

[2] on behalf of the holder

[3] on behalf of the final Customs office of destination (under consideration by WP.30)

Annex 5

List of participants

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Working Party on Customs Question Affecting Transport

Ad hoc Expert Group on Conceptual and Technical Aspects of the Computerization of the TIR Procedure
(Second session, Prague, 14-15 November 2002)

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