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 Computerization of the TIR
Procedure

Sixteenth session
Geneva, 28-29 April 2009
Item 3 (b) of the provisional agenda

## A. INTRODUCTION

1. At its fifteenth session, the Informal Ad hoc Expert Group on Conceptual and Technical Aspects of Computerization of the TIR Procedure (further referred to as "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. With the kind assistance of Mr. Hans Greven from the Dutch Customs, the secretariat prepared the underlying annex containing the requested revision of the functional messages, rules and conditions as well as code lists.

## B. FURTHER CONSIDERATIONS

2. The Expert Group may wish to consider the annex and, possibly, request its inclusion in chapters 3.2.5., 3.2.6. and 3.2.7. of the eTIR Reference Model.

ECE/TRANS/WP30/GE.1/2009/
Informal document No. 1
page 2
Annex

## Annex

## Table of contents

1 External messages ..... 5
1.A E1 - Register guarantee ..... 5
1.A. 1 Introduction ..... 5
1.A. 2 Classes ..... 5
1.A. 3 Classes and attributes ..... 5
1.B E2 - Register results ..... 6
1.B. 1 Introduction ..... 6
1.B. 2 Classes ..... 6
1.B. 3 Classes and attributes ..... 6
1.C E3-Cancel guarantee ..... 7
1.C. 1 Introduction ..... 7
1.C. 2 Classes ..... 7
1.C. 3 Classes and attributes ..... 7
1.D E4-Cancellation results ..... 8
1.D. 1 Introduction ..... 8
1.D. 2 Classes ..... 8
1.D. 3 Classes and attributes .....  8
1.E E5-Query guarantee ..... 9
1.E. 1 Introduction ..... 9
1.E. 2 Classes ..... 9
1.E.3 Classes and attributes ..... 9
1.F E6 - Query results ..... 9
1.F. 1 Introduction ..... 9
1.F. 2 Classes .....  9
1.F. 3 Classes and attributes ..... 11
1.G E7 - Notify guarantee chain. ..... 25
1.G. 1 Introduction ..... 25
1.G. 2 Classes ..... 25
1.G.3 Classes and attributes ..... 25
1.H E8 - Notification confirmation ..... 26
1.H. 1 Introduction ..... 26
1.H. 2 Classes ..... 26
1.H. 3 Classes and attributes ..... 26
1.I E9 - Advanced cargo information ..... 27
1.I. 1 Introduction ..... 27
1.I. 2 Classes ..... 27
1.I. 3 Classes and attributes ..... 27
1.J E10 - Acceptance / Functional error. ..... 37
1.J. 1 Introduction ..... 37
1.J. 2 Classes ..... 37
1.J. 3 Classes and attributes ..... 37
2 Internal messages ..... 40
2.A I1 - Accept guarantee ..... 40

ECE/TRANS/WP30/GE.1/2009/
Informal document No. 1
page 3
Annex
2.A. 1 Introduction ..... 40
2.A. 2 Classes ..... 40
2.A. 3 Classes and attributes ..... 40
2.B I2 - Acceptance results ..... 40
2.B. 1 Introduction ..... 40
2.B. 2 Classes ..... 41
2.B. 3 Classes and attributes ..... 41
2.C I3 - Get Holder information ..... 42
2.C. 1 Introduction ..... 42
2.C. 2 Classes ..... 42
2.C. 3 Classes and attributes ..... 42
2.D I4 -Holder information ..... 42
2.D. 1 Introduction ..... 42
2.D. 2 Classes ..... 42
2.D. 3 Classes and attributes ..... 42
2.E I5 -Query guarantee ..... 44
2.E. 1 Introduction ..... 44
2.E. 2 Classes ..... 44
2.E. 3 Classes and attributes ..... 44
2.F I6 - Query results ..... 45
2.F. 1 Introduction ..... 45
2.F. 2 Classes. ..... 45
2.F. 3 Classes and attributes ..... 46
2.G I7 - Record advanced cargo information ..... 60
2.G. 1 Introduction ..... 60
2.G. 2 Classes ..... 60
2.G. 3 Classes and attributes ..... 61
2.H $\quad$ I8 - Record advanced cargo information results ..... 71
2.H. 1 Introduction ..... 71
2.H. 2 Classes ..... 71
2.H. 3 Classes and attributes ..... 71
2.I I9 - Update advanced cargo information ..... 72
2.I. 1 Introduction ..... 72
2.I. 2 Classes. ..... 72
2.I. 3 Classes and attributes ..... 73
2.J I10 - Update advanced cargo information results ..... 83
2.J. 1 Introduction ..... 83
2.J. 2 Classes. ..... 83
2.J. 3 Classes and attributes ..... 83
2.K I11 - Start TIR operation ..... 84
2.K. 1 Introduction ..... 84
2.K. 2 Classes. ..... 84
2.K. 3 Classes and attributes ..... 84
2.L I12 - Start results ..... 87
2.L. 1 Introduction ..... 87
2.L. 2 Classes ..... 87
2.L. 3 Classes and attributes ..... 87
2.M I13 - Terminate TIR operation ..... 89
2.M. 1 Introduction ..... 89
2.M. 2 Classes ..... 89
2.M.3 Classes and attributes ..... 89
2.N I14 - Termination results ..... 91

ECE/TRANS/WP30/GE.1/2009/ Informal document No. 1 page 4
Annex
2.N. 1 Introduction ..... 91
2.N. 2 Classes ..... 91
2.N. 3 Classes and attributes ..... 92
2.O I15 - Discharge TIR operation ..... 94
2.O. 1 Introduction ..... 94
2.O. 2 Classes ..... 94
2.O.3 Classes and attributes ..... 94
2.P $\quad$ I16 - Discharge results ..... 95
2.P. 1 Introduction ..... 95
2.P. 2 Classes ..... 95
2.P. 3 Classes and attributes ..... 96
2.Q I17 - Notify Customs ..... 98
2.Q. 1 Introduction ..... 98
2.Q. 2 Classes ..... 98
2.Q. 3 Classes and attributes ..... 100
2.R I18 - Notification confirmation ..... 114
2.R. 1 Introduction ..... 114
2.R. 2 Classes ..... 114
2.R.3 Classes and attributes ..... 114
3 Rules and Conditions ..... 116
4 Code lists ..... 118
5 Codes ..... 120

ECE/TRANS/WP30/GE.1/2009/
Informal document No. 1
page 5
Annex

## 1 External messages

## 1.A E1 - Register guarantee

## 1.A. 1 Introduction

This message allows the Guarantee chain to register one or multiple guarantees in the eTIR international system.

## 1.A. 2 Classes

| Guarantee | 1 | unbounded | .. | R |
| :--- | :--- | :--- | :--- | :--- |
| -Surety | 1 | 1 | . | R |
| ■Holder | 1 | 1 | .. | R |

## 1.A. 3 Classes and attributes

| GUARANTEE |  |  | Occurrence 1 .. unbounded |
| :---: | :---: | :---: | :---: |
| Status | R |  |  |
| -Reference |  |  |  |
| WCO Ref/Name | 100 | Guarantee refere | ce identifier |
| Format | an.. 35 |  |  |
| UNTDED Ref/Desc | 1154 | Reference. Identif |  |
| Status | R |  |  |
| -Validity |  |  |  |
| UNTDED Ref/Desc | 2380 | Date Or Time Or | Period. Text |
| WCO Ref/Name | 275 | LPCO Expiration | (Expiry) Date |
| Format | n.. 17 |  |  |
| UNTDED Ref/Desc | 2059 | Effective End.D | e Time |
| UNTDED Ref/Desc | 2380 | Date Or Time Or | Period. Text |
| Status | R |  |  |
| -Guarantee type |  |  |  |
| WCO Ref/Name | 101 | Security details, | oded |
| Format | an.. 3 |  |  |
| Code list | CL12 | Guarantee type |  |
| UNTDED Ref/Desc | 4377 | Obligation.Guar | tee.Code |
| Status | R |  |  |
| SURETY |  |  | Occurrence 1 .. 1 |
| Status | R |  |  |
| $\square^{\text {Code }}$ |  |  |  |
| Format | an.. 17 |  |  |
| UNTDED Ref/Desc | 3039 | Partv. Identifier |  |
| WCO Ref/Name | R055 | Suretv, coded |  |
| Status | R |  |  |
| HOLDER |  |  | Occurrence 1 .. 1 |
| Status | R |  |  |
| $\square^{\text {Code }}$ |  |  |  |
| Format | an.. 17 |  |  |
| UNTDED Ref/Desc | 3039 | Partv. Identifier |  |
| WCO Ref/Name | R002 | Transit principal | coded |


| Code list | CL15 | International TIR database |
| :--- | :--- | :--- |
| Status | R |  |

## 1.B E2-Register results

## 1.B. 1 Introduction

This message is a response to message E1. It confirms the registration of the guarantee or provides error codes.

## 1.B. 2 Classes

| Guarantee | 1 | unbounded | .. | R |
| :--- | :--- | :--- | :--- | :--- |
| TError $_{\text {E }}$ | 0 | 1 | . | O |
| —Pointer | 1 | unbounded | .. | R |

## 1.B. 3 Classes and attributes

| GUARANTEE | Occurrence 1 .. unbounded |
| :---: | :---: |
| Status R |  |
| -Message function, coded |  |
| WCO Ref/Name 017 | Message function, coded |
| Format n.. 2 |  |
| Code list CL16 | Message function code |
| UNTDED Ref/Desc 1225 | Document.Function.Code |
| Status R |  |
| -Reference |  |
| WCO Ref/Name 100 | Guarantee reference identifier |
| Format an.. 35 |  |
| UNTDED Ref/Desc 1154 | Reference. Identifier |
| Status R | Occurrence 0 .. 1 |
| TERROR |  |
| Status O |  |
| -Error, coded |  |
| WCO Ref/Name 377 | Error, coded |
| Format an.. 8 |  |
| Code list CL99 | Error code (to be develloped) |
| UNTDED Ref/Desc | 9321 Application. Error.Code |
| Status R |  |
| POINTER | Occurrence 1 .. unbounded ${ }^{1}$ |
| Status R |  |
| Sequence number |  |
| WCO Ref/Name 006 | Seauence number |
| Format n.. 5 |  |
| UNTDED Ref/Desc | quence. Position.Identifier |
| Status R |  |
| -Document/message secti | n, coded |
| WCO Ref/Name 375 | Document/message section, coded |

[^0]ECE/TRANS/WP30/GE.1/2009/
Informal document No. 1
page 7
Annex

| Format | an.. 3 |  |
| :--- | :--- | :--- |
| Code list | CL18 | Message section code (codes to be defined) |
| UNTDED Ref/Desc | 1049 $\quad$ Document. Section.Code |  |
| Status | R |  |
| Tag identifier |  |  |
| WCO Ref/Name | 381 | Tag identifier |
| Format | an..4 |  |
| Code list | CL19 | Pointer code (codes to be defined) |
| UNTDED Ref/Desc9062 | Data Element. Tag.Identifier |  |
| Status | R |  |

## 1.C E3-Cancel guarantee

## 1.C. 1 Introduction

This message allows the Guarantee chain to cancel one or multiple guarantees it had previously registered in the eTIR international system.

## 1.C. 2 Classes

| Guarantee | 1 | unbounded | . | $R$ |
| :--- | :--- | :--- | :--- | :--- |
| —Surety | 1 | 1 | . | $R$ |
| -Holder | 1 | 1 | .. | $R$ |

## 1.C. 3 Classes and attributes

| GUARANTEE |  |  | Occurrence 1 .. unbounded |
| :---: | :---: | :---: | :---: |
| Status | R |  |  |
| -Reference |  |  |  |
| WCO Ref/Name | 100 | Guarantee refere | ce identifier |
| Format | an.. 35 |  |  |
| UNTDED Ref/Desc | 1154 | Reference. Ident |  |
| Status | R |  |  |
| Guarantee type |  |  |  |
| WCO Ref/Name | 101 | Security details, | oded |
| Format | an.. 3 |  |  |
| Code list | CL12 | Guarantee type |  |
| UNTDED Ref/Desc | 4377 | Obligation.Guar | tee.Code |
| Status | R |  |  |
| SURETY |  |  | Occurrence 1 .. 1 |
| Status | R |  |  |
| ${ }^{\square}$ Code |  |  |  |
| Format | an.. 17 |  |  |
| UNTDED Ref/Desc | 3039 | Partv. Identifier |  |
| WCO Ref/Name | R055 | Surety, coded |  |
| Status | R |  |  |
| HOLDER |  |  | Occurrence 1 .. 1 |
| Status | R |  |  |
| Code |  |  |  |
| Format | an.. 17 |  |  |
| UNTDED Ref/Desc | 3039 | Party. Identifier |  |
| WCO Ref/Name | R002 | Transit principal | coded |

Code list
CL15
International TIR database
Status
R

## 1.D E4-Cancellation results

## 1.D. 1 Introduction

This message is a response to message E2. It confirms the cancellation of the guarantee or provides error codes.

## 1.D. 2 Classes

| Guarantee | 1 unbounded .. R |
| :---: | :---: |
| $\left\llcorner_{\text {TError }}\right.$ | 011. |
| -Pointer | 1 unbounded .. R |

## 1.D. 3 Classes and attributes

## GUARANTEE

Status
R
-Message function, coded
WCO Ref/Name 017
Format n.. 2
Code list CL16 Message function code
UNTDED Ref/Desc 1225 Document.Function.Code
Status R
Reference
WCO Ref/Name 100 Guarantee reference identifier
Format an. 35
UNTDED Ref/Desc 1154 Reference. Identifier
Status R
$\begin{array}{ll}\text { ERROR } \\ \text { Status } \\ - \text { Error coded } & R\end{array}$
-Error, coded
WCO Ref/Name 377 Error, coded
Format an..8
Code list CL99 Error code (to be develloped)
UNTDED Ref/Desc 9321 Application. Error.Code
Status R
POINTER Occurrence 1 .. unbounded ${ }^{2}$
Status R
-Sequence number

| WCO Ref/Name 006 | Sequence number |
| :---: | :---: |
| Format n.. 5 |  |
| UNTDED Ref/Desc | 1050 Sequence. Position.Identifier |
| Status R |  |
| Document/message sectio | , coded |
| WCO Ref/Name 375 | Document/message section, coded |
| Format an.. 3 |  |
| Code list CL18 | Message section code (codes to be defined) |

[^1]ECE/TRANS/WP30/GE.1/2009/
Informal document No. 1
page 9
Annex
UNTDED Ref/Desc 1049 Document. Section.Code
Status R
Tag identifier

| WCO Ref/Name | 381 | Tag identifier |
| :--- | :--- | :--- |
| Format | an..4 |  |
| Code list | CL19 | Pointer code (codes to be defined) |
| UNTDED Ref/Desc | 9062 | Data Element. Tag.Identifier |
| Status | R |  |

## 1.E E5-Query guarantee

## 1.E. 1 Introduction

This message allows the Guarantee chain to query the eTIR international system to obtain information on one or multiple guarantees it had previously registered.

## 1.E. 2 Classes

Guarantee
1 unbounded .. R

## 1.E. 3 Classes and attributes

| GUARANTEE |  |  | Occurrence 1 .. unbounded |
| :---: | :---: | :---: | :---: |
| Status | R |  |  |
| -Reference |  |  |  |
| WCO Ref/Name | 100 | Guarantee referen | e identifier |
| Format | an.. 35 |  |  |
| UNTDED Ref/Desc | 1154 | Reference. Identi |  |
| Status | R |  |  |
| Query type |  |  |  |
| Format | an.. 2 |  |  |
| Code list | CL11 | Query type code |  |
| UNTDED Ref/Desc | ? |  |  |
| Description | Type of | query code indicat | ng the level of detail of the response message |
| Status | O |  |  |

## 1.F E6 - Query results

## 1.F. 1 Introduction

This message is a response to message E5. It provides the information requested regarding the guarantee(s) or error codes.

## 1.F. 2 Classes

Guarantee
OTIROperation
I

| 1 | unbounded | . | R |
| :--- | :--- | :--- | :--- |
| 0 | unbounded | .. | O |
| 0 | 1 | .. | O |
| 1 | 1 | .. | R |
|  |  |  |  |
| 0 | unbounded | .. | O |



|  | unbounded | .. | R |
| :---: | :---: | :---: | :---: |
| 1 | 1 | R |  |
| 0 | unbounded | .. | O |
| 0 | unbounded | .. | O |
| 0 | unbounded | .. | O |
| 0 | 1 | O |  |
| 1 | 1 | R |  |
| 1 | unbounded | .. | R |
| 1 | 1 .. | R |  |
| 0 | unbounded | .. | O |
| 0 | unbounded | .. | O |
| 0 | unbounded | .. | O |
|  |  | O |  |
| 1 | 1 | R |  |
| 1 | 1 .. | R |  |
| 1 | 1 | R |  |
| 1 | 1 .. | R |  |
| 0 |  | O |  |
| 0 | unbounded | .. | O |
|  | unbounded | .. | O |
| 1 | 1 .. | R |  |
| 0 |  | O |  |
| 0 | unbounded | .. | O |
| 1 | unbounded | . | R |
| 0 | 1 | O |  |
| 0 | 1 | D |  |
| 1 | unbounded | .. | R |
| 0 | unbounded | .. | O |
| 1 | unbounded | .. | R |
| 0 | unbounded | .. | O |
| 1 | 1 | R |  |
|  | unbounded | .. | O |
| 0 | 1 .. | O |  |
| 0 | 1 | D |  |
|  | 1 | O |  |
| 0 | 1 | D |  |
|  | 1 .. | R |  |
| 1 | 1 .. | R |  |
| 1 | 1 | R |  |
| 1 | 1 | R |  |
| 0 | 1 | D |  |
|  | 1 | O |  |
| 0 | 1 | O |  |
|  | 1 | O |  |
|  | 1 | D |  |
| 1 | 1 .. | R |  |
| 1 | 1 .. | R |  |
| 1 | unbounded | .. | R |
|  | unbounded | .. | R |
| 0 | 1 | O |  |
|  | 1 | R |  |

ECE/TRANS/WP30/GE.1/2009/
Informal document No. 1
page 11
Annex


## 1.F. 3 Classes and attributes



ECE/TRANS/WP30/GE.1/2009/
Informal document No. 1
page 12
Annex


Annex



ECE/TRANS/WP30/GE.1/2009/
Informal document No. 1
page 15
Annex



ECE/TRANS/WP30/GE.1/2009/
Informal document No. 1
page 17
Annex



ECE/TRANS/WP30/GE.1/2009/
Informal document No. 1
page 19
Annex


ECE/TRANS/WP30/GE.1/2009/
Informal document No. 1
page 20
Annex

| Condition C001 |  |  |
| :---: | :---: | :---: |
| ADDRESS |  | Occurrence 0 .. 1 |
| Status D |  |  |
| Condition C001 |  |  |
| City name |  |  |
| WCO Ref/Name | 241 | City name |
| Format an. 35 |  |  |
| UNTDED Ref/Desc | 3164 | Address.City.Name |
| Status R |  |  |
| Country, coded |  |  |
| WCO Ref/Name | 242 | Country, coded |
| Format a2 | - |  |
| Code list CL04 | Countrv name code |  |
| UNTDED Ref/Desc | 3207 | Country.Identifier |
| Status R |  |  |
| Street and number/P.O. Box |  |  |
| WCO Ref/Name | 239 | Street and number/P.O. Box |
| Format an.. 70 |  |  |
| UNTDED Ref/Desc | 3042 | Postal.DelivervPoint.Text |
| Status R |  |  |
| Postcode identification |  |  |
| WCO Ref/Name | 245 Postcode identification |  |
| Format an..9 |  |  |
| UNTDED Ref/Desc | 3251 Postal.Identifier |  |
| Status R |  |  |
| DELIVERYDESTINATION |  | Occurrence 0 .. 1 |
| Status R |  |  |
| Name |  |  |
| Format an.. 70 |  |  |
| UNTDED Ref/Desc | 3036R027 | Partv.Name.Text |
| WCO Ref/Name |  | Deliver to party |
| Status R |  |  |
| ADDRESS |  | Occurrence 1 .. 1 |
| Status R |  |  |
| City name |  |  |
| WCO Ref/Name | 241 | Citv name |
| Format an.. 35 |  |  |
| UNTDED Ref/Desc | 3164 | Address.City.Name |
| Status R |  |  |
| Country, coded |  |  |
| WCO Ref/Name |  | Country, coded |
| Format a2 | Country name code |  |
| Code list CL04 |  |  |  |
| UNTDED Ref/Desc | 3207 | Country.Identifier |
| Status R |  |  |
| Street and number/P.O. Box |  |  |
| WCO Ref/Name | 239 | Street and number/P.O. Box |
| Format an.. 70 |  |  |
| UNTDED Ref/Desc | 3042 | Postal.DeliveryPoint.Text |
| Status R |  |  |
| Postcode identification |  |  |
| WCO Ref/Name | 245 Postcode identification |  |
| Format an..9 |  |  |
| UNTDED Ref/Desc |  | 3251 Postal.Identifier |  |
| Status R |  |  |  |
| GOODSMEASURE |  | Occurrence 1 .. 1 |

ECE/TRANS/WP30/GE.1/2009/
Informal document No. 1
page 21
Annex


ECE/TRANS/WP30/GE.1/2009/
Informal document No. 1
page 22
Annex


ECE/TRANS/WP30/GE.1/2009/
Informal document No. 1
page 23
Annex



ECE/TRANS/WP30/GE.1/2009/
Informal document No. 1
page 25
Annex


## 1.G E7 - Notify guarantee chain

## 1.G.1 Introduction

1.G.2 This message informs the Guarantee chain of the availability of new information concerning one or many of the guarantees it has issued.Classes

| Guarantee | 1 | 1 | .. | R |
| :--- | :--- | :--- | :--- | :--- |
| $\leftarrow_{\text {Notification }}$ | 1 | 1 | .. | $R$ |

## 1.G. 3 Classes and attributes



## 1.H E8 - Notification confirmation

## 1.H. 1 Introduction

## 1.H. 2 This message is a response to message E7. It confirms the reception of the notification.Classes



| 1 | 1 | .. | R |
| :--- | :--- | :--- | :--- |
| 0 | 1 | .. | O |
| 1 | unbounded | . | R |

## 1.H. 3 Classes and attributes



ECE/TRANS/WP30/GE.1/2009/
Informal document No. 1
page 27
Annex

## 1.I E9 - Advanced cargo information

## 1.I. 1 Introduction

1.I. 2 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.Classes

| LAdvancedCargoInformation | 1 | 1 | R |
| :---: | :---: | :---: | :---: |
| -AdditionalInformation | 1 | 1 | .. R |
| -Agent | 0 | 1 | .. O |
| $\dagger$-Amendment | 0 | unbounded | D |
| \| -Pointer | 1 | unbounded | .. R |
| $\dagger$ SubContractor | 0 | 1 | . O |
| \| டAddress | 0 | 1 | .. D |
| $\longmapsto$ Consignment | 1 | unbounded | . R |
| \| -AttachedDocuments | 0 | unbounded | .. O |
| \| ${ }^{\text {TConsignmentItem }}$ | 1 | unbounded | .. R |
| \| | ЮAdditionalInformation | 0 | unbounded | .. O |
| \| | TGoods $^{\text {a }}$ | 1 | 1 | .. R |
| \| | - Classification | 0 | unbounded | .. O |
| \| | $\dagger$ Consignee | 0 | 1 | . O |
| \| | L-Address | 0 | 1 | D |
| \| | $\left.\right\|_{\text {TConsignor }}$ | 0 | 1 | . O |
| \| | - - Address | 0 | 1 | D |
| \| | $\quad$ DeliveryDestination | 0 | 1 | . O |
| \| | - Address | 1 | 1 | .. R |
| \| | -GoodsMeasure | 1 | 1 | R |
| \| | -Packaging | 1 | 1 | . R |
| \| | -TransportEquipment | 0 | 1 | . D |
| \| - CUCR | 0 | 1 | .. O |
| \| -LoadingLocation | 0 | 1 | .. O |
| \\| - NotifyParty | 0 | 1 | .. O |
| \| - -Address | 0 | 1 | .. O |
| \| - CustomsOfficeOfDeparture | 1 | 1 | R |
| \| - CustomsOfficeOfDestination | 1 | 1 | .. R |
| \| ЧTransportMeans | 1 | unbounded | .. R |
| $\bigcirc$ CountryOfRouting | 1 | unbounded | .. R |
| $\square$ CertificateOfApproval | 0 | 1 | . D |
| $\bigcirc$ Guarantee | 1 | 1 | . R |
| ¢ Holder | 1 | 1 | .. R |
| -Address | 0 | 1 | .. O |

## 1.I. 3 Classes and attributes

| TADVANCEDCARGOINFORMATION |  |  | Occurrence 1 .. 1 |
| :---: | :---: | :---: | :---: |
| Status R |  |  |  |
| -Date |  |  |  |
| UNTDED Ref/Desc | 2380 |  | Time Or Period. Tex |



ECE/TRANS/WP30/GE.1/2009/
Informal document No. 1
page 29
Annex



ECE/TRANS/WP30/GE.1/2009/
Informal document No. 1
page 31
Annex


ECE/TRANS/WP30/GE.1/2009/
Informal document No. 1
page 32
Annex


ECE/TRANS/WP30/GE.1/2009/
Informal document No. 1
page 33
Annex



ECE/TRANS/WP30/GE.1/2009/
Informal document No. 1
page 35
Annex


ECE/TRANS/WP30/GE.1/2009/
Informal document No. 1
page 36
Annex
UNTDED Ref/Desc 8453 TransportMeans.RegistrationNationalitv.Identifier
Remark SAFE information (Use instead of Means of Transport crossing the border)
Status R
Conveyance reference number
WCO Ref/Name 149 Convevance reference number
Format an.. 17
UNTDED Ref/Desc 8028 TransportMeans.Journev.Identifier
Remark Additional SAFE information
Status O
COUNTRYOFROUTING Occurrence 1 .. unbounded
Remark SAFE information
Status R
Rule R001

## Country, coded

WCO Ref/Name 064
Country(ies ) of routing, coded
Format a2
Code list CL04 Country name code
UNTDED Ref/Desc 3225 Location.Identifier

## Status R

CERTIFICATEOFAPPROVAL Occurrence 0 .. 1
Status D
Condition C005

## Date

UNTDED Ref/Desc 2380 Date Or Time Or Period. Text
Format n.. 17
WCO Ref/Name D002 Additional document issuing date
Status R
-Number
Format an.. 35
UNTDED Ref/Desc 1004 Document. Identifier
WCO Ref/Name D005 Additional document reference number
Status R
Type, coded
Format an.. 3
WCO Ref/Name D006 Additional document type, coded
Code list CL06 Document name code
UNTDED Ref/Desc 1001 Document. Tvpe.Code
Remark Pending addition of a code, for TIR certificate of approval, against Edifact 1001 code
Status R
GUARANTEE
Occurrence 1 .. 1
Status R
Reference
WCO Ref/Name 100
Format an.. 35
UNTDED Ref/Desc 1154 Reference. Identifier
Status R
Validity

UNTDED Ref/Desc 2380
WCO Ref/Name 275
Format n.. 17
UNTDED Ref/Desc 2059
UNTDED Ref/Desc 2380
Status R
$\left[\begin{array}{cc}\text { HOLDER } \\ \text { Status } & \mathrm{R}\end{array}\right.$

Status
R
Name

ECE/TRANS/WP30/GE.1/2009/
Informal document No. 1
page 37
Annex


## 1.J E10 - Acceptance / Functional error

## 1.J. 1 Introduction

## 1.J. 2 This message is a response to message E9. It confirms the reception of the declaration.Classes

LAdvancedCargoInformation

| Error |
| :---: |
| -Pointer |


| 1 | 1 | .. |
| :--- | :--- | :--- |
| 0 | R |  |
| 0 | unbounded | .. |
| 1 | D |  |
| 1 | unbounded | .. |
|  | R |  |

## 1.J. 3 Classes and attributes




ECE/TRANS/WP30/GE.1/2009/
Informal document No. 1
page 39
Annex
Status $\quad$ R

ECE/TRANS/WP30/GE.1/2009/
Informal document No. 1
page 40
Annex

## 2 Internal messages

## 2.A I1 - Accept guarantee

## 2.A. 1 Introduction

This message allows Customs authorities to indicate that they have accepted a guarantee.

## 2.A. 2 Classes

Guarantee

| 1 | 1 | .. | $R$ |
| :--- | :--- | :--- | :--- |
| 1 | 1 | .. | $R$ |
| 1 | 1 | .. | $R$ |

## 2.A. 3 Classes and attributes



## 2.B I2 - Acceptance results

## 2.B. 1 Introduction

This message is a response to message I1. It confirms the acceptation of the guarantee.

Annex

## 2.B. 2 Classes

| $\begin{aligned} & \text { Guarantee } \\ & \text { LError } \\ & \text { ■Pointer } \end{aligned}$ |
| :---: |
|  |  |
|  |  |

```
0 1 .. O
0 unbounded .. O
1 unbounded .. R
```


## 2.B. 3 Classes and attributes

| GUARANTEE |  |  | Occurrence 0 .. unbounded |
| :---: | :---: | :---: | :---: |
| -Message function, coded | oded |  |  |
| WCO Ref/Name 017 | 017 | Message functio | coded |
| Format $n$ | n.. 2 |  |  |
| Code list C | CL16 | Message functio | code |
| UNTDED Ref/Desc 1 | 1225 | Document.Func | n.Code |
| Status R | R |  |  |
| Restricted code(s) 27 | 27 | Not accepted |  |
| Restricted code(s) 4 | 44 | Accepted witho | reserves |
| -Reference |  |  |  |
| WCO Ref/Name 1 | 100 | Guarantee refere | e identifier |
| Format a | an.. 35 |  |  |
| UNTDED Ref/Desc 1 | 1154 | Reference. Iden |  |
| Status R | R |  |  |
| ERROR |  |  | Occurrence 0 .. unbounded |
| Status O | O |  |  |
| -Error, coded |  |  |  |
| WCO Ref/Name 3 | 377 | Error, coded |  |
| Format a | an.. 8 |  |  |
| Code list C | CL99 | Error code (to b | develloped) |
| UNTDED Ref/Desc |  | 9321 Appl | ation. Error.Code |
| Status R | R |  |  |
| ${ }^{T}$ POINTER |  |  | Occurrence 1 .. unbounded |
| Status R | R |  |  |
| -Sequence number |  |  |  |
| WCO Ref/Name 0 | 006 | Sequence numb |  |
| Format $n$ | n.. 5 |  |  |
| UNTDED Ref/Des |  | 1050 Seq | nce. Position.Identifier |
| Status R | R |  |  |
| -Document/message | ge secti | n, coded |  |
| WCO Ref/Name 3 | 375 | Document/mess | e section, coded |
| Format a | an.. 3 |  |  |
| Code list C | CL18 | Message sectio | code (codes to be defined) |
| UNTDED Ref/Des |  | 1049 Do | ment. Section.Code |
| Status R | R |  |  |
| $\square_{\text {Tag identifier }}$ |  |  |  |
| WCO Ref/Name 38 | 381 | Tag identifier |  |
| Format a | an. 4 |  |  |
| Code list C | CL19 | Pointer code (cod | des to be defined) |
| UNTDED Ref/Desc 9 | 9062 | Data Element. Ta | .Identifier |
| Status R | R |  |  |

ECE/TRANS/WP30/GE.1/2009/
Informal document No. 1
page 42
Annex

## 2.C $\quad$ I3 - Get Holder information

## 2.C. 1 Introduction

This message allows Customs authorities or the eTIR international system to retrieve information about holders in the ITBD.

## 2.C. 2 Classes

Holder
11
.. R

## 2.C. 3 Classes and attributes

| HOLDER |  | Occurrence 1 .. 1 |  |
| :--- | :--- | :--- | :--- |
| Code |  |  |  |
| Format | an..17 |  |  |
| UNTDED Ref/Desc | 3039 | Party. Identifier |  |
| WCO Ref/Name | R002 | Transit principal, coded |  |
| Code list | CL15 | International TIR database |  |
| Status | R |  |  |

## 2.D 14 -Holder information

## 2.D. 1 Introduction

This message is a response to message I3. It provides the information regarding the holder(s) or error codes.

## 2.D. 2 Classes

Holder
—Address
—ActiveWithdrawal
—ActiveExlusion
■Error
■Pointer

| 1 | 1 | .. | R |
| :--- | :--- | :--- | :--- |
| 1 | 1 | .. | R |
| 0 | 1 | .. | O |
| 0 | unbounded | .. | O |
| 0 | unbounded | .. | O |
| 1 | unbounded | .. | R |

## 2.D. 3 Classes and attributes

| HOLDER |  |  | Occurrence 1 .. 1 |
| :---: | :---: | :---: | :---: |
| -Name |  |  |  |
| Format | an.. 70 |  |  |
| UNTDED Ref/Desc | 3036 | Partv.Name.Text |  |
| WCO Ref/Name | R001 | Transit principal - | - name |
| Status | R |  |  |
| Code |  |  |  |
| Format | an. 17 |  |  |
| UNTDED Ref/Desc | 3039 | Party. Identifier |  |
| WCO Ref/Name | R002 | Transit principal, | coded |
| Code list | CL15 | International TIR | database |

ECE/TRANS/WP30/GE.1/2009/
Informal document No. 1
page 43
Annex

| Status $\quad \mathrm{R}$ <br> - Message function, coded |  |
| :---: | :---: |
|  |  |
| WCO Ref/Name 017 | Message function, coded |
| Format n.. 2 |  |
| 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 |
| Current status |  |
| Code list CL23 | Holder status |
| Format an. 3 |  |
|  |  |  |
| UNTDED Ref/Desc - |  |
| TADDRESS | Occurrence 1 .. 1 |
| Status R |  |
| City name |  |
| WCO Ref/Name 241 | City name |
| Format an.. 35 |  |
| UNTDED Ref/Desc | 3164 Address.Citv.Name |
| Status R |  |
| Country, coded |  |
| WCO Ref/Name 242 | Countrv, coded |
| Format a2 |  |
| Code list CL04 | Country name code |
| UNTDED Ref/Desc | 3207 Countrv.Identifier |
| Status R |  |
| -Street and number/P.O. Box |  |
| WCO Ref/Name 239 | Street and number/P.O. Box |
| Format an..70 |  |
| UNTDED Ref/Desc | 3042 Postal.DelivervPoint.Text |
| Status R |  |
| $\square$ Postcode identification |  |
| WCO Ref/Name 245 | Postcode identification |
| Format an..9 |  |
| UNTDED Ref/Desc 3251 |  |
| Status R | Postal.Identifier |
| TACTIVEWITHDRAWAL | Occurrence 0 .. 1 |
| Status O |  |
| -Start |  |
| UNTDED Ref/Desc | Date Or Time Or Period. Text |
| Format n.. 17 |  |
| Status R |  |
| $\square_{\text {End }}$ |  |
| UNTDED Ref/Desc 2380 | Date Or Time Or Period. Text |
| Format n.. 17 |  |
| Status O <br> ACTIVEEXLUSION |  |
|  | Occurrence 0 .. unbounded |
| Status O |  |
| -Start |  |
| UNTDED Ref/Desc | Date Or Time Or Period. Text |
| Format n.. 17 |  |
| Status R |  |
| -End |  |
| UNTDED Ref/Desc | Date Or Time Or Period. Text |
|  |  |



## 2.E I5 -Query guarantee

## 2.E. 1 Introduction

This message allows Customs authorities to query the eTIR international system to obtain information on one or multiple guarantees.

## 2.E. 2 Classes

Guarantee 1 unbounded .. R

## 2.E. 3 Classes and attributes

GUARANTEE

## Reference

WCO Ref/Name 100 Guarantee reference identifier
Format an.. 35
UNTDED Ref/Desc 1154

Occurrence 1 .. unbounded

Reference. Identifier

Annex
Status
R

## 2.F I6-Query results

## 2.F. 1 Introduction

## 2.F. 2 This message is used by the eTIR international system to notify Customs authorities of the availability of new information. Classes



| 1 | unbounded | .. | R |  |
| :--- | :--- | :--- | :--- | :--- |
| 0 | unbounded | .. | O |  |
| 0 | 1 | .. | O |  |
| 1 | 1 | .. | R |  |
| 0 | unbounded | .. | O |  |
| 1 | unbounded | .. | R |  |
| 1 | 1 | .. | R |  |
| 0 | unbounded | .. | O |  |
| 0 | unbounded | .. | O |  |
| 0 | unbounded | .. | O |  |
| 0 | 1 | .. | O |  |
| 1 | 1 | .. | R |  |
| 1 | unbounded | .. | R |  |
| 1 | 1 | .. | R |  |
| 0 | unbounded | .. | O |  |
| 0 | unbounded | .. | O |  |
| 0 | unbounded | .. | O |  |
| 0 | 1 | .. | O |  |
| 1 | 1 | .. | R |  |
| 1 | 1 | .. | R |  |
| 1 | 1 | .. | R |  |
| 1 | 1 | .. | R |  |
| 0 | 1 | . | O |  |
| 0 | unbounded | .. | O |  |
| 0 | unbounded | .. | O |  |
| 1 | 1 | .. | R |  |
| 0 | 1 | . | O |  |
| 0 | unbounded | .. | O |  |
| 1 | unbounded | .. | R |  |
| 0 | 1 | .. | O |  |
| 0 | 1 | . | D |  |
| 1 | unbounded | .. | R |  |
| 0 | unbounded | .. | O |  |
| 1 | unbounded | .. | R |  |
| 0 | unbounded | .. | O |  |
| 1 | 1 | .. | R |  |
| 0 | unbounded | .. | O |  |
| 0 | 1 | .. | O |  |
| 0 | 1 | .. | D |  |
| 0 | 1 | .. | O |  |
| 0 | 1 | .. | D |  |
|  |  |  |  |  |

ECE/TRANS/WP30/GE.1/2009/
Informal document No. 1
page 46
Annex

```
| | \(\vdash_{\text {DeliveryDestination }}\)
    | —Address
| | -GoodsMeasure
    - Packaging
    -TransportEquipment
    L UCR
\(\vdash\) LoadingLocation
\(\rightarrow\) NotifyParty
| ᄂAddress
\(1-\) CustomsOfficeOfDeparture
\(1 \mapsto\) CustomsOfficeOfDestination
| TransportMeans
\(\vdash\) CountryOfRouting
    -CertificateOfApproval
-Holder
| ——Address
Guarantee
TError
L-Pointer
```

$\begin{array}{lll}0 & 1 & \text {.. }\end{array}$
11
.. R
$\begin{array}{ll}1 & 1\end{array}$
.. R
1 1 .. R
01
.. D
$\begin{array}{lll}0 & 1 & \text {.. }\end{array}$
$\begin{array}{llll}0 & 1 & \quad . & \mathrm{O} \\ 0 & 1 & \end{array}$
$\begin{array}{llll}0 & 1 & \text {.. } & \mathrm{O}\end{array}$
$\begin{array}{ll}0 & 1\end{array}$
$\begin{array}{ll}0 & 1\end{array}$
11 .. R
11
.. R
1 unbounded .. R
1 unbounded .. R
0 1 .. O
11 .. R

| 0 | 1 | .. |
| :--- | :--- | :--- |

11 .. R

| 0 | 1 | .. | R |  |
| :--- | :--- | :--- | :--- | :--- |
| 1 | 1 | .. | R |  |
| 1 | 1 | .. | R |  |
| 1 | 1 | . | R |  |
| 1 | 1 |  | . |  |
| 0 | 1 | .. | D |  |
| 0 | 1 | .. | O |  |
| 0 | 1 | .. | O |  |
| 0 | 1 | .. | O |  |
| 0 | 1 | .. | D |  |
| 1 | 1 | .. | R |  |
| 1 | 1 | .. | R |  |
| 1 | unbounded | . | R |  |
| 1 | unbounded | .. | R |  |
| 0 | 1 | .. | O |  |
| 1 | 1 | .. | R |  |
| 0 | 1 | .. | O |  |
| 1 | 1 | . | R |  |
| 0 | unbounded | .. | O |  |
| 1 | 1 | .. | R |  |

## 2.F. 3 Classes and attributes



ECE/TRANS/WP30/GE.1/2009/
Informal document No. 1
page 47
Annex


ECE/TRANS/WP30/GE.1/2009/
Informal document No. 1
page 48
Annex


ECE/TRANS/WP30/GE.1/2009/
Informal document No. 1
page 49
Annex



ECE/TRANS/WP30/GE.1/2009/
Informal document No. 1
page 51
Annex


| UNTDED Ref/Desc <br> WCO Ref/Name R004 <br> Status <br> R | 3039 Partv. Identifier Agent, coded |
| :---: | :---: |
| Role, coded |  |
| Format an. 3 |  |
| UNTDED Ref/Desc 3035 | Party. Function.Code |
| Code list CL02 | Partv role codes |
| WCO Ref/Name R005 | Role code |
| Status R |  |
| AMENDMENT | Occurrence 0 .. unbounded |
| Status O |  |
| Amendment code |  |
| WCO Ref/Name 099 | Amendment code |
| Format an. 3 |  |
| Code list CL17 | Amendment code |
| UNTDED Ref/Desc | 4295 Change.Reason.Code |
| Status R | Occurrence 1 .. unbounded |
| POINTER |  |
| Status R |  |
| Sequence number |  |
| WCO Ref/Name | 006 Seauence number |
| Format n.. 5 |  |
| UNTDED Ref/Desc | 1050 Sequence. Position.Identifier |
| Status R |  |
| Document/message section, coded |  |
| WCO Ref/Name | 375 Document/message section, coded |
| Format an. 3 |  |
| Code list CL18 | Message section code (codes to be defined) |
| UNTDED Ref/Desc | 1049 Document. Section.Code |
| Status R |  |
| Tag identifier |  |
| WCO Ref/Name 381 | Tag identifier |
| Format an.. 4 |  |
| Code list CL19 | Pointer code (codes to be defined) |
| UNTDED Ref/Desc | 9162 Data Element. Tag.Identifier |
| Status R |  |
| SUBCONTRACTOR | Occurrence 0 .. 1 |
| Status O |  |
| Name |  |
| Format an. 70 |  |
| UNTDED Ref/Desc | 3036 Party.Name.Text |
| WCO Ref/Name R011 | Carrier - name |
| Status D |  |
| Condition C001 |  |
| Code |  |
| Format an. 17 |  |
| UNTDED Ref/Desc | 3039 Party. Identifier |
| WCO Ref/Name R012 | Carrier identification |
| Code list CL15 | International TIR database |
| Status D |  |
| Condition C001 | $\underline{-20}$ |
| ADDRESS | Occurrence 0 .. 1 |
| Status D |  |
| Condition C001 |  |
| \| City name | 241 Citv name |

ECE/TRANS/WP30/GE.1/2009/
Informal document No. 1
page 53
Annex


ECE/TRANS/WP30/GE.1/2009/
Informal document No. 1
page 54
Annex

| Status R |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | GOODS |  |  | Occurrence 1 .. 1 |
| Status R |  |  |  |  |
|  |  |  |  |  |
|  | WCO Ref/Name | 138 | Brief cargo | description |
|  | Format an. 256 | 7002 CoodsItem |  |  |
|  | UNTDED Ref/Desc | 7002 GoodsItem.D |  |  |
|  | Status D |  |  |  |
|  | Condition C004 |  |  |  |
| StatusO |  |  |  |  |
| Type |  |  |  |  |
|  | WCO Ref/Name | 337 Commoditv |  | itv Classification Tvpe |
|  | Format an.. 3 | Item tvpe identification code |  |  |
|  | Code list CL03 |  |  |  |
|  | UNTDED Ref/Desc | 7143 Line Item. Identifier Tvpe.Identifier |  |  |
|  | Status R |  |  |  |
|  | Code |  |  |  |
|  | WCO Ref/Name | 145 Commoditv Classification |  |  |
|  | Format an.. 18 |  |  |  |
|  | UNTDED Ref/Desc | 7357 Goods Item. Tvpe.Code |  |  |
| Status R |  |  |  |  |
|  | CONSIGNEE |  |  | Occurrence 0 .. 1 |
| Status O |  |  |  |  |
|  | Name |  |  |  |
|  | Format an.. 70 | 3036 Partv.Name.Text |  |  |
|  | UNTDED Ref/Desc |  |  |  |
|  | WCO Ref/Name |  |  |  |
|  | Status D |  |  |  |
|  | Condition C001 |  |  |  |
|  | Code |  |  |  |
|  | Format an. 17 |  |  |  |
|  | UNTDED Ref/Desc | 3039 Partv. Identif |  |  |
|  | WCO Ref/Name | R015 |  | coded |
|  | Status D | ( |  |  |
|  | Condition C001 |  |  |  |
|  | ADDRESS | Occurrence 0 .. 1 |  |  |
|  | Status D <br> Condition C001 |  |  |  |
| Condition C001 |  |  |  |  |
|  | WCO Ref/Name | 241 City name |  |  |
|  | Format an.. 35 |  |  |  |
|  | UNTDED Ref/Desc | 3164 Address.City.Name |  |  |
|  | Status R |  |  |  |  |  |
|  | Country, coded |  |  |  |
|  | WCO Ref/Name | 242 Country, coded |  |  |
|  | Format a2 | Countrame |  |  |
|  | Code list CL04 | Country name code |  |  |
|  | UNTIDED Ref/Desc | 3207 Country.Identifier |  |  |
|  | Status R |  |  |  |  |  |
| Street and number/P.O. Box |  |  |  |  |
|  | WCO Ref/Name | 239 Street and |  | d number/P.O. Box |
|  | Format an.. 70 |  |  |  |
|  | UNTDED Ref/Desc | 3042 | Postal.DelivervPoint.Text |  |
| Postcode identification |  |  |  |  |

ECE/TRANS/WP30/GE.1/2009/
Informal document No. 1
page 55
Annex



ECE/TRANS/WP30/GE.1/2009/
Informal document No. 1
page 57
Annex

| WCO Ref/Name 159 | Equipment identification number |
| :---: | :---: |
| Format an.. 17 |  |
| UNTDED Ref/Desc | 8260 TransportEauipment.Identifier |
| Status $\quad$ R |  |
| UCR | Occurrence 0 .. 1 |
| Status O |  |
| Identifier |  |
| WCO Ref/Name 016 | Unique consignment reference number |
| Format an.. 35 |  |
| Status R |  |
| LOADINGLOCATION | Occurrence 0 .. 1 |
| Status O |  |
| Name |  |
| Format an. 256 |  |
| WCO Ref/Name L009 | Place of loading |
| UNTDED Ref/Desc | 3224 Location.Name.Text |
| Status R |  |
| NOTIFYPARTY | Occurrence 0 .. 1 |
| Status O |  |
| Name |  |
| Format an. 70 |  |
| UNTDED Ref/Desc | 3036 Partv.Name.Text |
| WCO Ref/Name | R045 Notify partv |
| Status D |  |
| Condition C001 |  |
| Code |  |
| Format an. 17 |  |
| UNTDED Ref/Desc | 3039 Partv. Identifier |
| WCO Ref/Name | R046 Notifv partv. coded |
| Status D |  |
| Condition C001 |  |
| ADDRESS | Occurrence 0 .. 1 |
| Status D <br> Condition C001 |  |
| City name |  |
| WCO Ref/Name | 241 City name |
| Format an.. 35 |  |
| UNTDED Ref/Desc | 3164 Address.City.Name |
| Status R |  |
| Country, coded |  |
| WCO Ref/Name | 242 Country, coded |
| Format a2 |  |
| Code list CL04 | Country name code |
| UNTDED Ref/Desc | 3207 Country.Identifier |
| Status R |  |

## Street and number/P.O. Box

WCO Ref/Name 239 Street and number/P.O. Box
Format an.. 70
UNTDED Ref/Desc 3042 Postal.DelivervPoint.Text
Status R
Postcode identification
WCO Ref/Name 245 Postcode identification
Format an.. 9
UNTDED Ref/Desc 3251 Postal.Identifier
Status R
CUSTOMSOFFICEOFDEPARTURE Occurrence 1 .. 1


ECE/TRANS/WP30/GE.1/2009/
Informal document No. 1
page 59
Annex

| UNTDED Ref/Desc WCO Ref/Name Status $\qquad$ | 1004 Document. Identifier <br> D005 Additional document reference number |
| :---: | :---: |
| Type, coded |  |
| Format an.. 3 | Additional document type, coded |
| WCO Ref/Name D006 |  |
| Code list CL06 | Document name code |
| UNTDED Ref/Desc | 1001 Document. Tvpe.Code |
| Status R |  |
| HOLDER | Occurrence 1 .. 1 |
| Status R |  |
| Name |  |
| Format an..70 | 3036 Partv.Name.Text |
| UNTDED Ref/Desc |  |
| WCO Ref/Name R001 | Transit principal - name |
| Status O |  |
| Code |  |
| Format an.. 17 |  |
| UNTDED Ref/Desc | 3039 Partv. Identifier |
| WCO Ref/Name R002 |  |
| Code list CL15 | International TIR database |
| Status R |  |
| ADDRESS | Occurrence 0 .. 1 |
| Status O |  |
| City name |  |
| WCO Ref/Name | 241 City name |
| Format an. 35 |  |
| UNTDED Ref/Desc | 3164 Address.Citv.Name |
| Status R |  |
| Country, coded |  |
| WCO Ref/Name | 242 Countrv. coded |
| Format a2 |  |
| Code list CL04 | Country name code |
| UNTDED Ref/Desc | 3207 Countrv.Identifier |
|  |  |
| Street and number/P.O. Box |  |
| WCO Ref/Name | 239 Street and number/P.O. Box |
| Format an.. 70 |  |
| UNTDED Ref/Desc | 3042 Postal.DelivervPoint.Text |
| Status R |  |
| Postcode identification |  |
| WCO Ref/Name 245 | Postcode identification |
| Format an.. 9 |  |
| UNTDED Ref/Desc | 3251 Postal.Identifier |
| Status R |  |
| GUARANTEE | Occurrence 1 .. 1 |
| Status R | R |
| Reference |  |
| WCO Ref/Name 100 | Guarantee reference identifier |
| Format an.. 35 |  |
| Status R |  |
| Valitity |  |
| UNTDED Ref/Desc | 2380 Date Or Time Or Period. Text LPCO Expiration (Expiry) Date |
| WCO Ref/Name 275 |  |
| Format n. 17 |  |
| Status R |  |


| Guarantee type, coded |  |  |  |
| :---: | :---: | :---: | :---: |
| WCO Ref/Name 10 | 101 | Securitv details, coded |  |
| Format a | an.. 3 |  |  |
| Code list C | CL12 | Guarantee tvpe code |  |
| UNTDED Ref/Desc 4 | 4377 | Obligation.Guarantee.Code |  |
| Status R |  |  |  |
|  |  |  | Occurrence 0 .. unbounded |
| Status O |  |  |  |
| Error, coded |  |  |  |
| WCO Ref/Name 37 | 377 | Error, coded |  |
| Format an | an.. 8 |  |  |
| Code list CL | CL99 | Error code (to be develloped) |  |
| UNTDED Ref/Desc |  | 9321 Adplication. Error.Code |  |
| Status R |  |  |  |
| POINTER |  |  | Occurrence 1 .. unbounded |
| Status R |  |  |  |
| Sequence number |  |  |  |
| WCO Ref/Name 00 | 006 | Seauence number |  |
| Format n . | n.. 5 |  |  |
| UNTDED Ref/Desc |  | 1050 Sec | nce. Position.Identifier |
| Status R |  |  |  |
| Document/message section, coded |  |  |  |
| WCO Ref/Name 37 | 375 |  | Document/message section, coded |  |
| Format an | an. 3 |  |  |
| Code list CL | CL18 | Message section code (codes to be defined) |  |
| UNTDED Ref/Desc |  | 1049 Doc | ment. Section.Code |
| Status R |  |  |  |
| Tag identifier |  |  |  |  |
| WCO Ref/Name 38 | 381 | Tag identifier |  |
| Format a | an.. 4 |  |  |
| Code list C | CL19 | Pointer code (codes to be defined) |  |
| UNTDED Ref/Desc 9 | 9062 | Data Element. Tag.Identifier |  |
| Status R | R |  |  |

## 2.G 17 - Record advanced cargo information

## 2.G.1 Introduction

This message allows Customs authorities of departure in record all information related to the beginning of a TIR transport.

## 2.G. 2 Classes

ᄂAdvancedCargoInformation

| 1 | 1 | .. | R |  |
| :--- | :--- | :--- | :--- | :--- |
| 1 | 1 | . | R |  |
| 0 | 1 | .. | O |  |
| 0 | unbounded | .. | D |  |
| 1 | unbounded | .. | R |  |
| 0 | 1 | .. | O |  |
| 0 | 1 | . | D |  |
| 1 | unbounded | .. | R |  |
| 0 | unbounded | .. | O |  |
| 1 | unbounded | .. | R |  |

ECE/TRANS/WP30/GE.1/2009/
Informal document No. 1
page 61
Annex


## 2.G. 3 Classes and attributes

| TADVANCEDCARGOINFO | Occurrence 1 .. 1 |
| :---: | :---: |
| Status R |  |
| -Date |  |
| UNTDED Ref/Desc | 2380 Date Or Time Or Period. Text |
| Format n.. 17 |  |
| WCO Ref/Name D011 | Declaration issuing date |
| Status R |  |
| -Reference |  |
| Format an.. 35 |  |
| UNTDED Ref/Desc | 1004 Document. Identifier |
| WCO Ref/Name D014 | Declaration reference number |
| Status R |  |
| -Type, coded |  |
| Format an.. 3 |  |
| WCO Ref/Name D013 | Declaration name, coded |
| Code list CL06 | Document name code |
| UNTDED Ref/Desc | 1001 Document. Tvpe.Code |
| Restricted code(s) 952 | TIR carnet |
| Status R |  |
| -Message function, coded |  |
| WCO Ref/Name 017 | Message function, coded |
| Format n.. 2 |  |
| Code list CL16 | Message function code |
| UNTDED Ref/Desc | 1225 Document.Function.Code |
| Status R |  |
| Restricted code(s) 4 | Change |



ECE/TRANS/WP30/GE.1/2009/
Informal document No. 1
page 63
Annex



ECE/TRANS/WP30/GE.1/2009/
Informal document No. 1
page 65
Annex



ECE/TRANS/WP30/GE.1/2009/
Informal document No. 1
page 67
Annex


## -Size and type identification

WCO Ref/Name 152 Equipment size and type identification
Format an. 4
Code list CL01 Equipment size and type description code
UNTDED Ref/Desc 8155 TransportEquipment.Characteristic.Code
Status O
Seal number
WCO Ref/Name 165 Seal number
Format an.. 35
UNTDED Ref/Desc 9308 TransportEquipment.SeaI.Identifier
Status $\quad R$
Identification
WCO Ref/Name 159 Equipment identification number
Format an.. 17
UNTDED Ref/Desc 8260 TransportEquipment.Identifier
Status $\quad \mathrm{R}$
TUCR
Occurrence 0 .. 1

ECE/TRANS/WP30/GE.1/2009/
Informal document No. 1
page 68
Annex


Annex

| Status R |  |  |
| :---: | :---: | :---: |
| Code |  |  |
| Format | an. 17 |  |
| WCO Ref/Name | Place of departure of the transit, coded |  |
| Code list | Customs offices database (to be developped) |  |
| $\begin{array}{llll}\text { UNTDED Ref/Desc } & 3225 & \text { Location.Identifier } \\ \text { Status }\end{array}$ |  |  |
|  |  |  |
| CUSTOMSOFFICEOFDESTINATION |  | Occurrence 1 .. 1 |
| Status R |  |  |
| Code |  |  |
| Format | Place of destination of the transit, coded |  |
| WCO Ref/Name |  |  |
| Code list | Customs offices database (to be developped) |  |
| $\begin{array}{llll}\text { UNTDED Ref/Desc } & 3225 & \text { Location.Identifier } \\ \text { Status }\end{array}$ |  |  |
|  |  |  |  |  |
| TRANSPORTMEANS |  | Occurrence 1 .. unbounded |
| Status R |  |  |
| -Identification |  |  |
| Format an.. 25 |  |  |
| UNTDED Ref/Desc 8212 TransportMeans.Identifier.Text |  |  |
|  |  |  |  |  |
| $\begin{array}{ll}\text { Remark } \\ \text { Status } & \text { SAFE information (Use instead of Means of Transport crossing the border) } \\ \text { R }\end{array}$ |  |  |
|  |  |  |  |  |
| -Type, coded |  |  |
| Format | an.. 4 |  |
| WCO Ref/Name | T011 Mode/tvpe of means of transport used for transit, coded |  |
| Code list | Transport means description code |  |
| UNTDED Ref/D | 8179 TransportMeans.Tvpe.Code |  |
| Status R |  |  |
| -Nationality |  |  |
| Format | a2 |  |
| WCO Ref/Name | T015 Nationality of means of transport used for transit. coded |  |
| Code list | Country name code |  |
| UNTDED Ref/D | 8453 TransportMeans.RegistrationNationalitv.Identifier |  |
| Remark | SAFE information (Use instead of Means of Transport crossing the border) R |  |
| Status |  |  |
| Conveyance reference number |  |  |
| Format an.. 17 ( ${ }^{\text {a }}$ |  |  |
|  |  |  |  |  |
| UNTDED Ref/Desc 8028 TransportMeans.Journev.Identifier | 8028 TransportMeans.Journev.Identifier |  |
| Remark | Additional SAFE information O |  |
| Status |  |  |
| COUNTRYOFROUTING |  | Occurrence 1 .. unbounded |
| Remark SAFE information <br> Status R <br> Rule R001 |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
| $\left\llcorner^{\text {Country, coded }}\right.$ |  |  |
| WCO Ref/Name 064 Countrv(ies ) of | Countrv(ies ) of routing, coded |  |
| Format | a2 |  |
| Code list C | Country name code |  |
| UNTDED Ref/Des <br> Status |  | Location.Identifier |
|  |  |  |
| CERTIFICATEOFAPPROVAL |  | Occurrence 0 .. 1 |
| Status <br> Condition D <br> - Date  |  |  |
|  |  |  |



ECE/TRANS/WP30/GE.1/2009/
Informal document No. 1
page 71
Annex

| Country, coded |  |
| :---: | :---: |
| WCO Ref/Name | 242 Country, coded |
| Format a2 |  |
| Code list CL04 | Country name code 3207 Countrv.Identifier |
| UNTDED Ref/Desc |  |
| Status R |  |
| Street and number/P.O. Box |  |
| WCO Ref/Name | 239 Street and number/P.O. Box |
| Format an.. 70 |  |
| UNTDED Ref/Desc | 3042 Postal.DelivervPoint.Text |
| Status R |  |
| Postcode identification |  |
| WCO Ref/Name 245 | Postcode identification |
| Format an..9 |  |
| UNTDED Ref/Desc | 3251 Postal.Identifier |
| Status R |  |

## 2.H 18 - Record advanced cargo information results

## 2.H. 1 Introduction

## 2.H. 2 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.Classes$\xrightarrow[L_{\text {T }}^{\text {Error }}]{\text { AdvancedCargoInformation }}$

11 .. R
0 unbounded .. O
1 unbounded .. R

## 2.H. 3 Classes and attributes



| Remark Additional SAFE information <br> Status 0 |  |
| :---: | :---: |
| TERROR | Occurrence 0 .. unbounded |
| Status O |  |
| -Error, coded |  |
| WCO Ref/Name 377 | Error, coded |
| Format an.. 8 |  |
| Code list CL99 | Error code (to be develloped) |
| UNTDED Ref/Desc | 9321 Application. Error.Code |
| Status R |  |
| POINTER | Occurrence 1 .. unbounded |
| Status R |  |
| Sequence number |  |
| WCO Ref/Name | 006 Sequence number |
| Format n.. 5 |  |
| UNTDED Ref/Desc | 1050 Sequence. Position.Identifier |
| Status R |  |
| -Document/message section, coded |  |
| WCO Ref/Name <br> Format <br> an. 3 | 375 Document/message section, coded |
| Code list CL18 | Message section code (codes to be defined) |
| UNTDED Ref/Desc | 1049 Document. Section.Code |
| Status R |  |
| $\square^{\text {Tag identifier }}$ |  |
| WCO Ref/Name 381 | Tag identifier |
| Format an. 4 |  |
| Code list CL19 | Pointer code (codes to be defined) |
| UNTDED Ref/Desc | 9062 Data Element. Tag.Identifier |
| Status R |  |

## 2.I 19 - Update advanced cargo information

## 2.I. 1 Introduction

## 2.I. 2 This message allows Customs authorities to amend the information related to a TIR transport. It also allows Customs to complement the advance cargo information in case of multiple loading places.Classes

|  |  |
| :---: | :---: |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |


| 1 | 1 | .. | R |
| :--- | :--- | :--- | :--- |
| 1 | 1 | .. | R |
| 0 | 1 | .. | O |
| 0 | unbounded | .. | D |
| 1 | unbounded | .. | R |
| 0 | 1 | .. | O |
| 0 | 1 | .. | D |
| 1 | unbounded | .. | R |
| 0 | unbounded | .. | O |
| 1 | unbounded | .. | R |
| 0 | unbounded | .. | O |
| 1 | 1 | .. | R |
| 0 | unbounded | .. | O |
| 0 | 1 | .. | O |
| 0 | 1 | .. | D |

ECE/TRANS/WP30/GE.1/2009/
Informal document No. 1
page 73
Annex


## 2.I. 3 Classes and attributes




ECE/TRANS/WP30/GE.1/2009/
Informal document No. 1
page 75
Annex



ECE/TRANS/WP30/GE.1/2009/
Informal document No. 1
page 77
Annex


ECE/TRANS/WP30/GE.1/2009/
Informal document No. 1
page 78
Annex


ECE/TRANS/WP30/GE.1/2009/
Informal document No. 1
page 79
Annex



ECE/TRANS/WP30/GE.1/2009/
Informal document No. 1
page 81
Annex



ECE/TRANS/WP30/GE.1/2009/
Informal document No. 1
page 83
Annex


## 2.J I10 - Update advanced cargo information results

## 2.J. 1 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.
This message is a response to message I9. It confirms the updating of consignment information and indicates to which countries received the related amended advance cargo information message.

## 2.J. 2 Classes

| ᄂAdvancedCargoInformation <br> $\begin{array}{c}\text { LError } \\ \text {-Pointer }\end{array}$ |
| :---: |
|  |  |
|  |  |


| 1 | 1 | .. |
| :--- | :--- | :--- |
| 0 | unbounded | .. |

## 2.J. 3 Classes and attributes

| ADVANCEDCARGOINFO | Occurrence 1 .. 1 |
| :---: | :---: |
| Status R |  |
| -Reference |  |
| Format an.. 35 | 1004 Document. Identifier |
| UNTDED Ref/Desc |  |
| WCO Ref/Name D014 | Declaration reference number |
| Status R |  |
| -Message function, coded |  |
| WCO Ref/Name 017 | Message function, coded |
| Format n.. 2 |  |
| 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 |
| ERROR | Occurrence 0 .. unbounded |
| Status O |  |
| Error, coded |  |
| WCO Ref/Name 377 | Error, coded |
| Format an.. 8 |  |
| Code list CL99 | Error code (to be develloped) |
| UNTDED Ref/Desc | 9321 Application. Error.Code |
| Status R |  |
| POINTER | Occurrence 1 .. unbounded |



## 2.K I11 - Start TIR operation

## 2.K. 1 Introduction

This message allows Customs authorities to record information related to the start of TIR operations.

## 2.K. 2 Classes



## 2.K.3 Classes and attributes

GUARANTEE

| Reference |  | Occurrence 1 .. 1 |
| :--- | :--- | :--- |
| WCO Ref/Name | 100 | Guarantee reference identifier |
| Format | an. 35 |  |
| UNTDED Ref/Desc | 1154 | Reference. Identifier |
| Status | R |  |
| - Validity |  |  |
| UNTDED Ref/Desc |  |  |
| WCO Ref/Name | 2380 | Date Or Time Or Period. Text |
| Format | n..17 |  |

ECE/TRANS/WP30/GE.1/2009/
Informal document No. 1
page 85
Annex



ECE/TRANS/WP30/GE.1/2009/
Informal document No. 1
page 87
Annex

## 2.L I12 - Start results

## 2.L. 1 Introduction

This message is a response to message I11. It confirms the recording of the start of the TIR operation or error codes.

## 2.L. 2 Classes

Guarantee
GTIROperation
—Start
-Surety
Holder
-ActiveWithdrawal
EActiveExlusion
EPror
Pointer

| 1 | 1 | .. | R |
| :--- | :--- | :--- | :--- |
| 1 | 1 | .. | R |
| 1 | 1 | .. | R |
| 1 | 1 | .. | R |
| 1 | 1 | .. | R |
| 0 | 1 | .. | O |
| 0 | unbounded | .. | O |
| 0 | unbounded | .. | O |
| 1 | unbounded | .. | R |

## 2.L. 3 Classes and attributes

GUARANTEE
Message function, coded
WCO Ref/Name 017
Format n.. 2
Code list CL16 Message function code
UNTDED Ref/Desc 1225 Document.Function.Code
Status R
Reference
Format an.. 35
UNTDED Ref/Desc 1154 Reference. Identifier
Status R
Guarantee type
WCO Ref/Name 101 Security details, coded
Format
Code list CL12 Guarantee tvpe code
UNTDED Ref/Desc 4377 Obligation.Guarantee.Code
Status R
Guarantee status
Format an. 3
Code list CL22 Guarantee status
UNTDED Ref/Desc -
Description -
Status R
Status R
-Sequence number
WCO Ref/Name 006
Format n.. 5
Status
-Registration number

WCO Ref/Name 100 Guarantee reference identifier
an.. 3

TIROPERATION Occurrence 1 .. 1

UNTDED Ref/Desc 1050 Seauence. Position.Identifier

## Occurrence 1 .. 1

Message function, coded

R
06

Sequence number


ECE/TRANS/WP30/GE.1/2009/
Informal document No. 1
page 89
Annex
Status R
-Sequence number
WCO Ref/Name 006
Format n.. 5
UNTDED Ref/Desc 1050 Sequence. Position.Identifier
Document/message section, coded
WCO Ref/Name 375 Document/message section, coded
Format an. 3
Code list CL18 Message section code (codes to be defined)
UNTDED Ref/Desc 1049 Document. Section.Code
Tag identifier

| WCO Ref/Name | 381 | Tag identifier |
| :--- | :--- | :--- |
| Format | an..4 |  |
| Code list | CL19 | Pointer code (codes to be defined) |

2.M I13-Terminate TIR operation

## 2.M. 1 Introduction

This message allows Customs authorities to record information related to the terminations of TIR operations.

## 2.M. 2 Classes

|  |  |
| :---: | :---: |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |


| 1 | 1 | .. | R |
| :--- | :--- | :--- | :--- |
| 1 | 1 | .. | R |
| 1 | 1 | .. | R |
| 1 | 1 | .. | R |
| 1 | unbounded | .. | R |
| 1 | 1 | .. | R |
| 0 | unbounded | .. | O |
| 0 | unbounded | .. | O |
| 0 | unbounded | .. | O |
| 1 | 1 | .. | R |
| 1 | 1 | .. | R |

## 2.M. 3 Classes and attributes

| GUARANTEE | Occurrence 1 .. 1 |  |
| :--- | :--- | :--- |
| Reference |  |  |
| WCO Ref/Name | 100 | Guarantee reference identifier |
| Format | an..35 |  |
| UNTDED Ref/Desc | 1154 | Reference. Identifier |
| Status | R |  |
| Validity |  |  |
| UNTDED Ref/Desc 2380 | Date Or Time Or Period. Text |  |
| WCO Ref/Name | 275 | LPCO Expiration (Expiry) Date |
| Format | n..17 |  |
| UNTDED Ref/Desc 2059 | Effective End.Date Time |  |
| UNTDED Ref/Desc 2380 | Date Or Time Or Period. Text |  |
| Status | R |  |
| Guarantee type |  |  |


| WCO Ref/Name 101 | Security details, coded |
| :---: | :---: |
| Format an. 3 |  |
| Code list CL12 | Guarantee type code |
| UNTDED Ref/Desc 4377 | Obligation.Guarantee.Code |
| Status R |  |
| TIROPERATION | Occurrence 1 .. 1 |
| Status R |  |
| -Sequence number |  |
| WCO Ref/Name 006 | Sequence number |
| Format n.. 5 |  |
| UNTDED Ref/Desc | 1050 Sequence. Position.Identifier |
| Status R |  |
| -Registration number |  |
| Format an.. 35 |  |
| UNTDED Ref/Desc - |  |
| Status R |  |
| TERMINATION | Occurrence 1 .. 1 |
| Status R |  |
| Date |  |
| UNTDED Ref/Desc | 2380 Date Or Time Or Period. Text |
| Format n.. 17 |  |
| Status R |  |
| -Number of packages |  |
| WCO Ref/Name 144 | Number of packages |
| Format n.. 8 |  |
| UNTDED Ref/Desc | 6061 Quantity.Quantity |
| Status R |  |
| -Reservations |  |
| UNTDED Ref/Desc | 4440 FreeText.Text |
| Format an.. 512 |  |
| WCO Ref/Name 105 | Free text |
| Status O |  |
| CUSTOMSOFFICE | Occurrence 1 .. 1 |
| Status R |  |
| ${ }^{\text {Customs office, }}$ coded |  |
| Format an. 17 |  |
| WCO Ref/Name L008 | Place of destination of the transit, coded |
| Code list CL13 | Customs offices database (to be developped) |
| UNTDED Ref/Desc | 3225 Location.Identifier |
| Status R |  |
| CONTROLRESULT | Occurrence 1 .. unbounded |
| Status R |  |
| ${ }^{-}$Code |  |
| Code list CL09 | Result code |
| Format an2 |  |
| UNTDED Ref/Desc |  |
| Status R |  |
| CONTROLTYPE | Occurrence 1 .. 1 |
| Status R |  |
| $\square_{\text {Identification }}$ |  |
| Format an. 3 |  |
| Code list CL25 | Control type code |
| UNTDED Ref/Desc |  |
| Status R |  |
| CONSIGNMENT | Occurrence 0 .. unbounded |

ECE/TRANS/WP30/GE.1/2009/
Informal document No. 1
page 91
Annex


## 2.N I14-Termination results

## 2.N. 1 Introduction

This message is a response to message I13. It confirms the recording of the termination of the TIR operation or error codes.

## 2.N. 2 Classes

Guarantee
—TIROperation
—Termination
-Surety

| 1 | 1 | .. | R |
| :--- | :--- | :--- | :--- |
| 1 | 1 | .. | R |
| 1 | 1 | .. | R |
| 1 | 1 |  | .. |

—Holder
—ActiveWithdrawal
—ActiveExlusion
LError
LPointer
$\begin{array}{llll}1 & 1 & . . & \mathrm{R} \\ 0 & 1 & . . & \mathrm{O} \\ 0 & \text { unbounded } & . . & \mathrm{O} \\ 0 & 1 & . . & \mathrm{O} \\ 1 & \text { unbounded } & . . & \mathrm{R}\end{array}$

## 2.N. 3 Classes and attributes

| GUARANTEE |  |  | Occurrence 1 .. 1 |
| :---: | :---: | :---: | :---: |
| -Message function, cod | ded |  |  |
| WCO Ref/Name 017 | 017 | Message function, | . coded |
| Format n | n.. 2 |  |  |
| Code list C | CL16 | Message function | code |
| UNTDED Ref/Desc 1 | 1225 | Document.Functio | n.Code |
| Status | R |  |  |
| -Reference |  |  |  |
| WCO Ref/Name 1 | 100 | Guarantee referenc | ce identifier |
| Format a | an. 35 |  |  |
| UNTDED Ref/Desc 1 | 1154 | Reference. Identifi |  |
| Status R | R |  |  |
| Guarantee type |  |  |  |
| WCO Ref/Name 1 | 101 | Security details, co | oded |
| Format a | an. 3 |  |  |
| Code list C | CL12 | Guarantee tvpe co | ode |
| UNTDED Ref/Desc 4 | 4377 | Obligation.Guaran | ntee.Code |
| Status R | R |  |  |
| Guarantee status |  |  |  |
| Format a | an. 3 |  |  |
| Code list C | CL22 | Guarantee status |  |
| UNTDED Ref/Desc - |  |  |  |
| Description - |  |  |  |
| Status R | R |  |  |
| TIROPERATION |  |  | Occurrence 1 .. 1 |
| Status R | R |  |  |
| -Sequence number |  |  |  |
| WCO Ref/Name 0 | 006 | Sequence number |  |
| Format $n$ | n.. 5 |  |  |
| UNTDED Ref/Desc |  | 1050 Sequenc | ce. Position.Identifier |
| Status R | R |  |  |
| -Registration number |  |  |  |
| Format a | an.. 35 |  |  |
| UNTDED Ref/Desc | c |  |  |
| Status R | R |  |  |
| TERMINATION |  |  | Occurrence 1 .. 1 |
| Status R | R |  |  |
| Date |  |  |  |
| UNTDED Ref/Desc 2 | 2380 | Date Or Time Or P | Period. Text |
| Format $n$ | ก.. 17 |  |  |
| Status R | R |  |  |
| SURETY |  |  | Occurrence 1 .. 1 |
| Status R | R |  |  |
| $\square^{\text {Code }}$ |  |  |  |
| Format a | an..17 |  |  |
| UNTDED Ref/Desc 3 | 3039 | Party. Identifier |  |

ECE/TRANS/WP30/GE.1/2009/
Informal document No. 1
page 93
Annex


```
Status R
    Document/message section, coded
    WCO Ref/Name 375 Document/message section, coded
    Format an.. }
    Code list CL18 Message section code (codes to be defined)
    UNTDED Ref/Desc 1049 Document. Section.Code
    Status R
    Tag identifier
WCO Ref/Name 381 Tag identifier
Format an.4
Code list CL19 Pointer code (codes to be defined)
UNTDED Ref/Desc 9062 Data Element. Tag.Identifier
Status R
```


### 2.0 I15 - Discharge TIR operation

### 2.0.1 Introduction

This message allows Customs authorities to record information related to the discharge of TIR operations.

## 2.O.2 Classes

| Guarantee | 11 | .. R |
| :---: | :---: | :---: |
| ЮTIROperation | 11 | .. R |
| \| LTDischarge | 11 | R |
| -CustomsOffice | 11 | R |
| -Surety | 11 | . R |
| -Holder | 11 | .. R |

## 2.O.3 Classes and attributes

| GUARANTEE | Occurrence 1 .. 1 |  |
| :---: | :---: | :---: |
| Reference |  |  |
| WCO Ref/Name | 100 | Guarantee reference identifier |
| Format | an.. 35 |  |
| UNTDED Ref/Desc | 1154 | Reference. Identifier |
| Status | R |  |
| -Validity |  |  |
| UNTDED Ref/Desc | 2380 | Date Or Time Or Period. Text |
| WCO Ref/Name | 275 | LPCO Expiration (Expiry) Date |
| Format | n.. 17 |  |
| UNTDED Ref/Desc | 2059 | Effective End.Date Time |
| UNTDED Ref/Desc | 2380 | Date Or Time Or Period. Text |
| Status | R |  |
| Guarantee type |  |  |
| WCO Ref/Name | 101 | Security details, coded |
| Format | an.. 3 |  |
| Code list | CL12 | Guarantee tvpe code |
| UNTDED Ref/Desc | 4377 | Obligation.Guarantee.Code |
| Status | R |  |
| TIROPERATION |  | Occurrence 1 .. 1 |
| Status | R |  |
| -Sequence number |  |  |

ECE/TRANS/WP30/GE.1/2009/
Informal document No. 1
page 95
Annex


## 2.P I16 - Discharge results

## 2.P. 1 Introduction

## 2.P. 2 This message is a response to message I15. It confirms the recording of the discharge of the TIR operation or error codes. Classes

|  |
| :---: |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |


| 1 | 1 | .. | R |
| :--- | :--- | :--- | :--- |
| 1 | 1 | .. | R |
| 1 | 1 | .. | R |
| 1 | 1 | .. | R |
| 1 | 1 | .. | R |
| 0 | 1 | .. | O |
| 0 | unbounded | .. | O |
| 0 | unbounded | .. | O |

1 unbounded .. R

## 2.P. 3 Classes and attributes

| GUARANTEE |  |  | Occurrence 1 .. 1 |
| :---: | :---: | :---: | :---: |
| -Message function, coded | oded |  |  |
| WCO Ref/Name 0 | 017 | Message function | . coded |
| Format n | n.. 2 |  |  |
| Code list C | CL16 | Message function | code |
| UNTDED Ref/Desc 1 | 1225 | Document.Functi | n.Code |
| Status R | R |  |  |
| -Reference |  |  |  |
| WCO Ref/Name 1 | 100 | Guarantee referen | ce identifier |
| Format a | an. 35 |  |  |
| UNTDED Ref/Desc 1 | 1154 | Reference. Identif |  |
| Status R | R |  |  |
| Guarantee type |  |  |  |
| WCO Ref/Name 101 | 101 | Securitv details, cod | oded |
| Format a | an.. 3 |  |  |
| Code list C | CL12 | Guarantee type c | ode |
| UNTDED Ref/Desc 4 | 4377 | Obligation.Guara | ntee.Code |
| Status R | R |  |  |
| Guarantee status |  |  |  |
| Format a | an.. 3 |  |  |
| Code list C | CL22 | Guarantee status |  |
| UNTDED Ref/Desc - |  |  |  |
| Description - | - |  |  |
| Status R | R |  |  |
| TIROPERATION |  |  | Occurrence 1 .. 1 |
| Status R | R |  |  |
| -Sequence number |  |  |  |
| WCO Ref/Name 0 | 006 | Seauence number |  |
| Format n | n.. 5 |  |  |
| UNTDED Ref/Desc |  | 1050 Sequen | ce. Position.Identifier |
| Status R | R |  |  |
| -Registration number |  |  |  |
| Format a | an.. 35 |  |  |
| UNTDED Ref/Desc |  |  |  |
| Status R | R |  |  |
| DISCHARGE |  |  | Occurrence 1 .. 1 |
| Status R | R |  |  |
| $\square_{\text {Date }}$ |  |  |  |
| UNTDED Ref/Desc 2 | 2380 | Date Or Time Or | Period. Text |
| Format $n$ | ก.. 17 |  |  |
| Status R | R |  |  |
| SURETY |  |  | Occurrence 1 .. 1 |
| Status R | R |  |  |
| $\square^{\text {Code }}$ |  |  |  |
| Format a | an.. 17 |  |  |
| UNTDED Ref/Desc 303 | 3039 | Partv. Identifier |  |
| WCO Ref/Name R | R055 | Suretv, coded |  |
| Status R | R |  |  |
| HOLDER |  |  | Occurrence 1 .. 1 |
| Status R | R |  |  |

ECE/TRANS/WP30/GE.1/2009/
Informal document No. 1
page 97
Annex


| Code list | CL18 | Message section code (codes to be defined) |  |
| :--- | :--- | :--- | :--- |
| UNTDED Ref/Desc | 1049 | Document. Section.Code |  |
| Status | R |  |  |

Tag identifier

| WCO Ref/Name | 381 | Tag identifier |
| :--- | :--- | :--- |
| Format | an..4 |  |
| Code list | CL19 | Pointer code (codes to be defined) |
| UNTDED Ref/Desc | 9062 | Data Element. Tag.Identifier |
| Status | R |  |

## 2.Q I17-Notify Customs

## 2.Q. 1 Introduction

## 2.Q. 2 This message is used by the eTIR international system to notify Customs authorities of the availability of new information. Classes

Guarantee
and

| 1 | 1 | .. | R |
| :--- | :--- | :--- | :--- |
| 0 | unbounded | .. | O |
| 0 | 1 | .. | O |
| 1 | 1 | .. | R |
| 0 | unbounded | .. | O |
| 1 | unbounded | .. | R |
| 1 | 1 | .. | R |
| 0 | unbounded | .. | O |
| 0 | unbounded | .. | O |
| 0 | unbounded | .. | O |
| 0 | 1 | .. | O |
| 1 | 1 | .. | R |
| 1 | unbounded | .. | R |
| 1 | 1 | .. | R |
| 0 | unbounded | .. | O |
| 0 | unbounded | .. | O |
| 0 | unbounded | .. | O |
| 0 | 1 | .. | O |
| 1 | 1 | .. | R |
| 1 | 1 | .. | R |
| 1 | 1 | .. | R |
| 1 | 1 | .. | R |
| 0 | 1 | .. | O |
| 0 | unbounded | .. | O |
| 0 | unbounded | .. | O |
| 1 | unbounded | .. | R |
| 0 | 1 | .. | O |
| 0 | unbounded | .. | O |
| 1 | unbounded | .. | R |
| 0 | 1 | .. | O |
| 0 | 1 | .. | D |
| 1 | unbounded | .. | R |
| 0 | unbounded | .. | O |
| 1 | unbounded | .. | R |
| 0 | unbounded | .. | O |
|  |  |  |  |

ECE/TRANS/WP30/GE.1/2009/
Informal document No. 1
page 99
Annex
lan

11 .. R
0 unbounded .. O
01 .. O

01 .. D
01 .. O
01 .. D

01 .. R
11 .. R
11 .. R
11 .. 1
$\begin{array}{ll}0 & 1\end{array}$
01 .. O
01 .. O
0 . 1 .. O
$\begin{array}{ll}0 & 1\end{array}$
1 1 .. R
11 .. R
1 unbounded .. R
1 unbounded .. R
01 .. O
11 .. R
01 .. O
11 .. R
0 unbounded .. O

## 2.Q. 3 Classes and attributes



ECE/TRANS/WP30/GE.1/2009/
Informal document No. 1
page 101
Annex

## Remarks


-Sequence number



ECE/TRANS/WP30/GE.1/2009/
Informal document No. 1
page 103
Annex



ECE/TRANS/WP30/GE.1/2009/
Informal document No. 1
page 105
Annex


| Format an.. 3 |  |
| :---: | :---: |
| Code list CL17 | Amendment code |
| UNTDED Ref/Desc | 4295 Change.Reason.Code |
| Status R |  |
| TPOINTER | Occurrence 1 .. unbounded |
| Status R |  |
| Sequence number |  |
| WCO Ref/Name | 006 Sequence number |
| Format n.. 5 |  |
| UNTDED Ref/Desc | 1050 Sequence. Position.Identifier |
| Status R |  |
| Document/message sectio | n, coded |
| WCO Ref/Name | 375 Document/message section, coded |
| Format an. 3 |  |
| Code list CL18 | Message section code (codes to be defined) |
| UNTDED Ref/Desc | 1049 Document. Section.Code |
| Status R |  |
| -Tag identifier |  |
| WCO Ref/Name 381 | Tag identifier |
| Format an.. 4 |  |
| Code list CL19 | Pointer code (codes to be defined) |
| UNTDED Ref/Desc | 9162 Data Element. Tag.Identifier |
| Status R |  |
| TSUBCONTRACTOR | Occurrence 0 .. 1 |
| Status O |  |
| Name |  |
| Format an.. 70 |  |
| UNTDED Ref/Desc | 3036 Partv.Name.Text |
| WCO Ref/Name R011 | Carrier - name |
| Status D |  |
| Condition C001 |  |
| Code |  |
| Format an.. 17 |  |
| UNTDED Ref/Desc | 3039 Partv. Identifier |
| WCO Ref/Name R012 | Carrier identification |
| Code list CL15 | International TIR database |
| Status D |  |
| Condition C001 |  |
| ADDRESS | Occurrence 0 .. 1 |
| Status D |  |
| Condition C001 |  |
| City name |  |
| WCO Ref/Name | 241 Citv name |
| Format an.. 35 |  |
| UNTDED Ref/Desc | 3164 Address.Citv.Name |
| Status R |  |
| Country, coded |  |
| WCO Ref/Name | 242 Countrv, coded |
| Format a2 |  |
| Code list CL04 | Country name code |
| UNTDED Ref/Desc | 3207 Countrv.Identifier |
| Status R |  |
| Street and number/P.O | Box |
| WCO Ref/Name | 239 Street and number/P.O. Box |
| Format an.. 70 |  |
| UNTDED Ref/Desc | 3042 Postal.DeliveryPoint.Text |

ECE/TRANS/WP30/GE.1/2009/
Informal document No. 1
page 107
Annex

## Status <br> R

-Postcode identification
WCO Ref/Name 245
Format an.. 9
UNTDED Ref/Desc 3251 Postal.Identifier
Status R
Occurrence 1 .. unbounded
CONSIGNMENT
Status
Sequence number

-Sequence number
WCO Ref/Name
Format n.. 5
UNTDED Ref/Desc 1050 Sequence. Position.Identifier
Status R
TADDITIONALINFORMATION Occurrence 0 .. unbounded

## Status <br> O

## Remarks

WCO Ref/Name 105 Free text
Format an.. 512
UNTDED Ref/Desc 4440 FreeText.Text
Status R
GOODS Occurrence 1 .. 1
Status R
Description
WCO Ref/Name 138 Brief cargo description
Format an.. 256
UNTDED Ref/Desc 7002 GoodsItem.Description.Text
Status D
Condition C004

## CLASSIFICATION Occurrence 0 .. unbounded

Status
0
Type

| WCO Ref/Name | 337 Commoditv Classification Tvpe |
| :---: | :---: |
| Format an.. 3 |  |
| Code list CL03 | Item type identification code |
| UNTDED Ref/Desc | 7143 Line Item. Identifier Tvpe.Identifier |
| Status R |  |
| $\square^{\text {Code }}$ |  |
| WCO Ref/Name | 145 Commoditv Classification |
| Format an.. 18 |  |
| UNTDED Ref/Desc | 7357 Goods Item. Type.Code |
| Status R |  |
| CONSIGNEE | Occurrence 0 .. 1 |
| Status O |  |
| -Name |  |
| Format an.. 70 |  |
| UNTDED Ref/Desc | 3036 Party.Name.Text |
| WCO Ref/Name | R014 Consignee name |
| Status D |  |
| Condition C001 |  |
| Code |  |
| Format an.. 17 |  |
| UNTDED Ref/Desc | 3039 Partv. Identifier |
| WCO Ref/Name | R015 Consignee, coded |
| Status D |  |
| Condition C001 |  |
| -ADDRESS | Occurrence 0 .. 1 |
| Status D |  |
| Condition C001 |  |
| City name |  |
| WCO Ref/Name | 241 City name |
| Format an.. 35 |  |
| UNTDED Ref/Desc | 3164 Address.Citv.Name |
| Status R |  |
| Country, coded |  |
| WCO Ref/Name | 242 Countrv, coded |
| Format a2 |  |
| Code list CL04 | Country name code |
| UNTDED Ref/Desc | 3207 Countrv.Identifier |
| Status R |  |
| -Street and number/P. | O. Box |
| WCO Ref/Name | 239 Street and number/P.O. Box |
| Format an.. 70 |  |
| UNTDED Ref/Desc | 3042 Postal.DelivervPoint.Text |
| Status R |  |
| $\square_{\text {Postcode identificatio }}$ |  |
| WCO Ref/Name | 245 Postcode identification |
| Format an.. 9 |  |
| UNTDED Ref/Desc | 3251 Postal.Identifier |
| Status R |  |
| CONSIGNOR | Occurrence 0 .. 1 |
| Status O |  |
| -Name |  |
| Format an.. 70 |  |
| UNTDED Ref/Desc | 3036 Partv.Name.Text |
| WCO Ref/Name | R020 Consignor - name |
| Status D <br> Condition C 001 |  |

ECE/TRANS/WP30/GE.1/2009/
Informal document No. 1
page 109
Annex



## Size and type identification

| WCO Ref/Name | 152 | Equipment size and tvpe identification |  |
| :--- | :---: | :---: | :---: |
| Format | an.. 4 |  |  |
| Code list | CL01 | Equipment size and type description code |  |
| UNTDED | Ref/Desc | 8155 | TransportEquipment.Characteristic.Code |
| Status | O |  |  |

## Seal number

| WCO Ref/Name | 165 | Seal number |
| :--- | :--- | :--- |
| Format an..35 |  |  |
| UNTDED Ref/Desc | 9308 | TransportEquipment.SeaI.Identifier |
| Status $\quad$ R |  |  |

## Identification

WCO Ref/Name 159 Equipment identification number
Format an.. 17
UNTDED Ref/Desc 8260 TransportEquipment.Identifier
Status R
UCR
Status
O
Identifier
WCO Ref/Name 016 Unique consignment reference number
Format an.. 35
Status R
LOADINGLOCATION
Status

ECE/TRANS/WP30/GE.1/2009/
Informal document No. 1
page 111
Annex
$\square_{\text {Name }}$
Format an.. 256
WCO Ref/Name L009 Place of loading
UNTDED Ref/Desc 3224 Location.Name.Text
Status R
NOTIFYPARTY
$\begin{array}{ll}\text { Status } & \mathrm{O} \\ - \text { Name } & \\ \text { Format } & \text { an.. } 70\end{array}$
UNTDED Ref/Desc 3036 Partv.Name.Text
WCO Ref/Name R045 Notify partv
Status D
Condition C001
Code
Format an.. 17
UNTDED Ref/Desc 3039 Partv. Identifier
WCO Ref/Name R046 Notifv partv. coded
Status D
Condition C001
$\begin{array}{ll}\text { ADDRESS } & \\ \text { Status } & \mathrm{D}\end{array}$
Condition C001
City name
WCO Ref/Name 241 City name
Format an.. 35
UNTDED Ref/Desc 3164 Address.Citv.Name
Status R
Country, coded
WCO Ref/Name
Format a2
Code list CL04
UNTDED Ref/Desc 3207 Country.Identifier
Status R
Street and number/P.O. Box
WCO Ref/Name 239
Format an.. 70
UNTDED Ref/Desc 3042 Postal.DelivervPoint.Text
Status R
Postcode identification
WCO Ref/Name 245 Postcode identification
Format an.. 9
UNTDED Ref/Desc 3251 Postal.Identifier
CTatus R ROMSOFFICEOFDEPARTURE Occurrence 1 .. 1
Status R
Code
Format an. 17
WCO Ref/Name L087 Place of departure of the transit, coded
Code list CL13 Customs offices database (to be developped)
UNTDED Ref/Desc 3225 Location.Identifier
Status R
CUSTOMSOFFICEOFDESTINATION Occurrence 1 .. 1
Status
R
Code
Format
an.. 17

| \| WCO Ref/Name L008 | Place of destination of the transit. coded |
| :---: | :---: |
| Code list CL13 | Customs offices database (to be developped) |
| UNTDED Ref/Desc 3225 Location.Identifier |  |
| Status R |  |
| TRANSPORTMEANS | Occurrence 1 .. unbounded |
| Status R |  |
| -Identification |  |
| Format an.. 25 |  |
| WCO Ref/Name | T007 Identification of means of transport for transit |
| UNTDED Ref/Desc | 8212 TransportMeans.Identifier.Text |
| Status R |  |
|  |  |
| Format an.. 4 |  |
| WCO Ref/Name | T011 Mode/type of means of transport used for transit, coded |
| Code list CL05 | Transport means description code |
| UNTDED Ref/Desc | 8179 TransportMeans.Tvpe.Code |
| Status R |  |
| Nationality |  |
| Format a2 |  |
| WCO Ref/Name | T015 Nationality of means of transport used for transit, coded |
| Code list CL04 | Country name code |
| UNTDED Ref/Desc | 8453 TransportMeans.RegistrationNationalitv.Identifier |
| Status R |  |
| Conveyance reference number |  |
| WCO Ref/Name | 149 Convevance reference number |
| Format an.. 17 |  |
| UNTDED Ref/Desc | 8028 TransportMeans.Journev.Identifier |
| Status O |  |

COUNTRYOFROUTING Occurrence 1 .. unbounded Status R
Country, coded
WCO Ref/Name 064 Country(ies ) of routing, coded
Format a2
Code list CL04 Countrv name code
UNTDED Ref/Desc 3225 Location.Identifier
Status $\quad \mathrm{R}$
CERTIFICATEOFAPPROVAL Occurrence 0 .. 1
Status O
Date
UNTDED Ref/Desc
Format n.. 17

WCO Ref/Name
D002 Additional document issuing date
Status R
-Number
Format an.. 35
UNTDED Ref/Desc 1004 Document. Identifier
WCO Ref/Name D005 Additional document reference number
Status R
Type, coded
Format an. 3
WCO Ref/Name D006 Additional document tvpe, coded
Code list CL06 Document name code
UNTDED Ref/Desc 1001 Document. Type.Code
Status R
HOLDER
Status
R

ECE/TRANS/WP30/GE.1/2009/
Informal document No. 1
page 113
Annex


| Code list CL99 Error code (to be develloped) |  |
| :---: | :---: |
| UNTDED Ref/Desc | 9321 Apdlication. Error.Code |
| Status R |  |
| POINTER | Occurrence 1 .. unbounded |
| Status R |  |
| Sequence numberWCO Ref/Name 006 Sequence number |  |
|  |  |  |
| Format n.. 5 | 1050 Sequence. Position.Identifier |
| UNTDED Ref/Desc |  |
| Status R |  |
| -Document/message secti | , coded |
| WCO Ref/Name 375 | Document/message section, coded |
| Format an.. 3 |  |
| Code list CL18 | Message section code (codes to be defined) |
| UNTDED Ref/Desc | 1049 Document. Section.Code |
| Status R |  |
| -Tag identifier |  |
| WCO Ref/Name 381 | Tag identifier |
| Format an.. 4 |  |
| Code list CL19 | Pointer code (codes to be defined) |
| UNTDED Ref/Desc 9062 | Data Element. Tag.Identifier |
| Status R |  |

## 2.R I18-Notification confirmation

## 2.R. 1 Introduction

## 2.R. 2 This message is a response to message I17. It confirms the reception of the notification and

 provides a national reference in case of reception of advance cargo information. Classes

## 2.R.3 Classes and attributes



ECE/TRANS/WP30/GE.1/2009/
Informal document No. 1
page 115
Annex


ECE/TRANS/WP30/GE.1/2009/
Informal document No. 1
page 116
Annex

## 3 Rules and Conditions

| Number | C001 |
| :---: | :---: |
| Description | IF EXCIST( PARTY.code) |
|  | THEN NOT EMPTY( PARTY.code) |
|  | ELSE NOT EMPTY( PARTY.name , ADDRESS ) |
| Number | C002 |
| Description | IF ( PACKAGING.Type, coded $)=$ |
|  | "VQ", "VG", "VL", "VY", "VR" OR "VO" |
|  | THEN EMPTY (PACKAGING.Number of packages ) |
|  | ELSE ( PACKAGING.Number of packages ) > 0 |
| Number | C003 |
| Description bulky goods indicator | IF( ADVANCED CARGO INFORMATION.ADDITIONALINFORMATION.Heavy and |
|  |  |
|  | THEN NOT EMPTY( TRANSPORTEQUIPMENT ) |
|  | ELSE EMPTY( TRANSPORTEQUIPMENT ) |
| Number Description 'HS' | C004 |
|  | IF EMPTY( GOODS.CLASSIFICATION ) OR ( GOODS.CLASSIFICATION.Type ) <> |
|  |  |
|  | THEN NOT EMPTY( GOODS.Description ) |
| Number <br> Description <br> bulky goods indicator | C005 |
|  | IF( ADVANCED CARGO INFORMATION.ADDITIONALINFORMATION.Heavy and |
|  |  |
|  | THEN NOT EMPTY( TRANSPORTMEAN.CERTIFICATEOFAPPROVAL ) |
|  | ELSE EMPTY( TRANSPORTMEAN.CERTIFICATEOFAPPROVAL ) |
| Number | C006 |
| Description | IF( ADVANCED CARGO INFORMATION.Message function, coded) $=44$ |
|  | THEN EMPTY( ERROR ) |
|  | ELSE |
|  | IF( ADVANCED CARGO INFORMATION.Message function, coded) $=27$ |
|  | THEN NOT EMPTY( ERROR ) |
| Number | C007 |
| Description | IF( ADVANCED CARGO INFORMATION.Message function, coded) $=44$ |
|  | THEN NOT EMPTY( ADVANCED CARGO INFORMATION.Acceptance date ) |
|  | AND EMPTY( ADVANCED CARGO INFORMATION .Rejection date ) |
|  | ELSE |
|  | IF( ADVANCED CARGO INFORMATION.Message function, coded) $=27$ |
|  | THEN NOT EMPTY( ADVANCED CARGO INFORMATION.Rejection date ) |
|  | AND EMPTY( ADVANCED CARGO INFORMATION.Acceptance date ) |
| Number | $\mathrm{C008}$ |
| Description | IF( ADVANCED CARGO INFORMATION.Message function, coded) $=4$ |
|  | THEN NOT EMPTY( AMENDMENT ) |
|  | ELSE |
|  | IF( ADVANCED CARGO INFORMATION.Message function, coded $)=9$ |
|  | THEN EMPTY( AMENDMENT ) |

ECE/TRANS/WP30/GE.1/2009/
Informal document No. 1
page 117
Annex
Number
Description

Number
Description
(code to be

Number
Description

```
C009
IF( TIROPERATION.Sequence number) \(=1\) THEN NOT EMPTY(
CONSIGNMENT.CONSIGMENTITEM.TRANSPORTEQUIPEMENT)
```


## C010

IF(GUARANTEE.Message function, coded) = "reception of advance cargo information"
defined)
THEN NOT EMPTY(ADVANCEDCARGOINFORMATION.National Reference)
R001
Countries of routing must be listed in order from departure to destination.

## 4 Code lists

CL01 Equipment size and type description code
Code specifying the size and type of equipment.

## CL02 Party role codes

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

Was Amendment code. Same as code list CL17
CL09 Result code
CL10 Notification code (codes to be defined)

## CL11 Query type code

CL12 Guarantee type code
CL13 Customs offices database (to be developped)
Use UN Locode (max 5) + user code (max 12).

ECE/TRANS/WP30/GE.1/2009/
Informal document No. 1
page 119
Annex

## CL14 Indicator

## CL15 International TIR database

## CL16 Message function code

## 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 (codes to be defined)

## CL25 Control type code

## CL99 Error code

## 5 Codes

## CL01 Equipment size and type description code

Code specifying the size and type of equipment.

1 Dime coated tank
A tank coated with dime.

10 Nonworking reefer container 40 ft
A 40 foot refrigerated container that is not actively controlling temperature of the product.

Europallet
80 x 120 cm.
Scandinavian pallet
$100 \times 120 \mathrm{~cm}$.
Trailer
Non self-propelled vehicle designed for the carriage of cargo so that it can be towed by a motor vehicle.
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.
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.

Container IC 40 feet
A container owned by InterContainer, a European railway subsidiary, with a length of 40 feet.
Refrigerated tank 20 feet
A refrigerated tank with a length of 20 feet.
Refrigerated tank 30 feet
A refrigerated tank with a length of 30 feet.
Refrigerated tank 40 feet
A refrigerated tank with a length of 40 feet.
Tank container IC 20 feet
A tank container owned by InterContainer, a European railway subsidiary, with a length of 20 feet.
Tank container IC 30 feet
A tank container owned by InterContainer, a European railway subsidiary, with a length of 30 feet.
Tank container IC 40 feet
A tank container, owned by InterContainer, a European railway subsidiary, with a length of 40 feet.
Refrigerated tank IC 20 feet
A refrigerated tank owned by InterContainer, a European railway subsidiary, with a length of 20 feet.
Temperature controlled container 30 ft .
Temperature controlled container measuring 30 feet.
Refrigerated tank IC 40 feet
A refrigerated tank owned by InterContainer, a European railway subsidiary, with a length of 40 feet.
Movable case: $\mathrm{L}<6,15 \mathrm{~m}$
A movable case with a length less than 6,15 metres.
Movable case: 6,15m < L $<7,82 \mathrm{~m}$
A movable case with a length between 6,15 metres and 7,82 metres.
Movable case: 7,82m < L < 9,15m
A movable case with a length between 7,82 metres and 9,15 metres.
Movable case: 9,15m < L < 10,90m
A movable case with a length between 9,15 metres and 10,90 metres.
Movable case: $10,90 \mathrm{~m}<\mathrm{L}<13,75 \mathrm{~m}$
A movable case with a length between 10,90 metres and 13,75 metres.
Totebin
A steel open top unit of about 1,5 * 1,5 * 2,5 meters for road transport of bulk cargo.

ECE/TRANS/WP30/GE.1/2009/
Informal document No. 1
page 122
Annex
$39 \quad$ Temperature controlled container 20 ft
Temperature controlled container measuring 20 feet.
$40 \quad$ Temperature controlled container 40 ft
A temperature controlled container measuring 40 feet.
41 Non working refrigerated (reefer) container 30 ft.
A 30 foot refrigerated (reefer) container that is not actively cooling the product.
Dual trailers
Two trailers linked together one behind another and pulled by one tractor.
20 ft IL container (open top)
An open top container that is 20 feet in internal length.
20 ft IL container (closed top)
A closed top container that is 20 feet in internal length.
40 ft IL container (closed top)
A closed top container that is 40 feet in internal length.

## CL02 Party role codes

Code giving specific meaning to a party.
\(\left.$$
\begin{array}{ll}\text { AA } & \begin{array}{l}\text { Party to be billed (AAR Accounting rule 11) } \\
\text { Party to be billed in accordance with AAR Accounting rule 11. } \\
\text { Buyer's agent/representative } \\
\text { Third party who arranged the purchase of merchandise on behalf of the actual } \\
\text { buyer. }\end{array}
$$ <br>
AB <br>
Declarant's agent/representative <br>
Any natural or legal person who makes a declaration to an official body on <br>
behalf of another natural or legal person, where legally permitted (CCC). <br>
Transit principal <br>
Natural or legal person responsible for the satisfactory performance of a <br>

Customs transit operation. Source: CCC.\end{array}\right\}\)| Agent |
| :--- |
| (3196) Party authorized to act on behalf of another party. Synonym: |
| AF |

ECE/TRANS/WP30/GE.1/2009/
Informal document No. 1
page 124
Annex

| AQ | Approved consignor |
| :---: | :---: |
|  | Person or company approved by the relevant authority in the country to pack 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 |
| AT | Authorized importer <br> Importer authorized/approved by Customs for special Customs procedures e.g. simplified procedure. |
| AU | Authorized trader (transit) <br> Trader authorized/approved by Customs for special transit procedures e.g. simplified procedure. |
| AV | Authorizing official <br> Party that has delegated the authority to take a certain action on behalf of a company or agency. |
| AW | Applicant's bank <br> (3234) Financial institution which is requested to issue the documentary credit. |
| AX | Authenticating party <br> Party which certifies that a document is authentic. |
| AY | Animal being investigated Animal being investigated. |
| AZ | Issuing bank <br> Financial institution which issues the documentary credit, if the applicant's bank is not acting as the issuing bank. |
| B1 | Contact bank 1 <br> Identifies an additional bank which must be informed of certain aspects of the message. |
| B2 | Contact bank 2 <br> Identifies an additional bank which must be informed of certain aspects of the message. |
| BA | Booking agent <br> Party acting as a booking office for transport and forwarding services. |
| BB | Buyer bank identification <br> [3421]To identify a bank employed by the buyer to make a payment. |
| BC | Negotiating bank <br> Financial institution to whom a negotiable documentary credit is directed. |
| BD | Documentary credit reimbursing bank <br> A financial institution which reimburses documentary credit. |

ECE/TRANS/WP30/GE.1/2009/
Informal document No. 1
page 125
Annex

| BE | Beneficiary |
| :---: | :---: |
|  | The ultimate recipient of the funds. Normally the account owner who is reimbursed by the payer. |
| BF | Beneficiary's bank Identifies the account servicer for the beneficiary or the payee. |
| BG | Employer <br> A party that keeps a person in service for payment. |
| BH | Previous employer <br> Previous employer of a person(s). |
| BI | Buyer's financial institution <br> Financial institution designated by buyer to make payment. |
| BJ | Release to party <br> Party to which the goods or container(s) is (are) to be released. |
| BK | Financial institution <br> Party acting as financial institution. |
| BL | Bill of lading recipient Party to receive B/L. |
| BM | Insured <br> Party which is the object of an insurance contract. |
| BN | Insurance beneficiary <br> Party which benefits from insurance coverage. |
| BO | Broker or sales office <br> Party acting in the name of the seller as broker or as sales office. |
| BP | Building site purchaser <br> Party at the building site responsible for the purchasing of goods and services for that particular site. |
| BQ | Cheque drawn bank <br> Identifies the bank on which the cheque should be drawn, as instructed by the ordering customer. |
| BS | Bill and ship to Party receiving goods and relevant invoice. |
| BT | Party to be billed for other than freight (bill to) Party receiving invoice excluding freight costs. |
| BU | Service bureau <br> Party carrying out service bureau processing work, (e.g. a payroll bureau). |
| BV | Member <br> Member of a group (e.g. of a group of persons or a service scheme). |
| BW | Borrower <br> A person who acquires something temporarily with the promise or intention of returning. |

ECE/TRANS/WP30/GE.1/2009/
Informal document No. 1
page 126
Annex

| BX | Building site engineer <br> Party at the building site responsible for engineering matters for that particular <br> site. <br> Buyer <br> [3002] Party to which merchandise or services are sold. <br> Building site forwarder <br> Party at the building site responsible for forwarding the received goods on that <br> particular site. |
| :--- | :--- |
| BY | In care of party no. 1 <br> A person taking responsibility on behalf of party no. 1. <br> In care of party no. 2 |
| BZ | A person taking responsibility on behalf of party no. 2. <br> Carrier <br> [3126] Party undertaking or arranging transport of goods between named <br> points. |
| C1 Customs broker |  |

Annex

| CM | Customs |
| :---: | :---: |
|  | Identification of customs authority relevant to the transaction or shipment. |
| CN | Consignee <br> [3132] Party to which goods are consigned. |
| CNX | Cash pool top account servicing financial institution Identification of a financial institution servicing the top account of a cash pool. |
| CNY | Cash pool level account servicing financial institution Identification of a financial institution servicing the level account of a cash pool. |
| CNZ | Cash pool sub-account servicing financial institution Identification of a financial institution servicing the sub-account of a cash pool. |
| CO | Corporate office <br> 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. |
| COC | Transshipment party <br> A party responsible for transshipment. |
| COD | Quotation requesting party <br> Party sending a request for a quotation. |
| COE | Party maintaining the codes used in the message The party which maintains the codes used in the message. |
| COF | Party maintaining the identifiers used in the message The party which maintains the identifiers used in the message. |
| COG | Dispatcher <br> An individual responsible for sending something to a destination. |
| COH | Submitter of sample <br> An entity responsible for the submission of a sample. |
| COI | Institutional provider <br> The institution providing the service. |
| COJ | Primary health care provider Health care provider that has primary responsibility for patient. |
| COK | Assistant surgeon Physician assisting in surgery. |
| COL | Admitting health care provider Health care provider that admitted the patient. |
| COM | Referring health care provider <br> Health care provider that referred patient to current provider of services. |
| CON | Supervising health care provider <br> Health care provider that supervised the rendering of a service. |


| COO | Party providing financing <br> Identifies the party providing the financing. <br> Convoying party <br> Party designated to escort the transported goods. <br> Nominated bank |
| :--- | :--- |
| COP |  |
| Identifies the nominated bank. |  |
| COQ | Family member <br> Identifies a family member. <br> Co-participant |
| COR |  |

ECE/TRANS/WP30/GE.1/2009/
Informal document No. 1
page 129
Annex

| CPG | Excise party <br> Party to whom excise must be paid. <br> Copy report to <br> Party receiving a copy of a report. <br> Related healthcare party <br> A healthcare party related to the subject. <br> Clinical information provider <br> Party providing clinical information. <br> Service requester <br> Party requesting a service. |
| :--- | :--- |
| CPI | Patient admitted by <br> Party who admitted a patient. |
| CPJ | Patient discharged to <br> The party who receives the discharged patient. <br> Catient hosted by |
| CPK | The party hosting the patient. <br> Prescriber's contact person <br> Contact person for the prescriber. |
| CPL | Cheque order <br> Party to which the cheque will be ordered, when different from the beneficiary. |
| CPN | Empty equipment return party <br> Party to whose premises empty equipment will be or has been returned. <br> Consolidator |
| CPO | Party consolidating various consignments, payments etc. <br> Consignee to be specified |
| CR | The party to be identified at a later time as the consignee. <br> Container return company <br> The company to which containers have to be returned. <br> Consignee of vessel <br> Carty to which the vessel shall be delivered. |
| CS | Equipment owner <br> Owner of equipment (container, etc.). <br> Consignee's agent <br> Party authorized to act on behalf of the consignee. <br> Commissionable agent <br> IATA cargo agent entitled to commission. <br> Consignor <br> [3336] Party which, by contract with a carrier, consigns or sends goods with the <br> carrier, or has them conveyed by him. Synonym: shipper, sender. <br> Available with bank (documentary credits) |
| Financial institution with whom the documentary credit is available. |  |


| DB | Distributor branch <br> The affiliate of a retailer or distributor. <br> Deconsolidator <br> Party that splits up a large consignment composed of separate consignments <br> of goods. The smaller consignments of goods were grouped together into that <br> large consignment for carriage as a larger unit in order to obtain a reduced <br> rate. <br> Despatch charge payer <br> Party, other than the ordering party, which has to pay the charges concerning <br> the despatch operations. |
| :--- | :--- |
| DC | Prescription database owner |
| DCP |  |


| DDE | Meter reader <br> A party physically reading the meter. <br> Primary electronic business contact <br> Code specifying a party who serves as a business entity's primary contact for <br> matters related to electronic business. |
| :--- | :--- |
| DDF | Alternate electronic business contact <br> Code specifying a party who serves as a business entity's alternate contact for <br> matters related to electronic business. |
| DDG | Primary government business contact <br> Code specifying a party who serves as a business entity's primary contact for <br> matters related to doing business with the government. |
| DDH | Alternate government business contact <br> Code specifying a party who serves as a business entity's alternate contact for <br> matters related to doing business with the government. |
| DDI |  |
| Dast performance contact |  |
| Code specifying a party who serves as a business entity's contact for matters |  |
| related to the past performance of that entity. |  |
| Balance responsible party |  |
| A party responsible for balancing supply and consumption. |  |
| Group of passengers |  |

ECE/TRANS/WP30/GE.1/2009/
Informal document No. 1
page 132
Annex
\(\left.$$
\begin{array}{ll}\text { DDV } & \begin{array}{l}\text { Energy consumption imbalance responsible party } \\
\text { A party who can be brought to rights, legally and financially, for any imbalance } \\
\text { between energy bought and consumed for all associated metering points. }\end{array}
$$ <br>
Energy production imbalance responsible party <br>
A party who can be brought to rights, legally and financially, for any imbalance <br>
between energy sold and produced for all associated metering points. <br>
Imbalance settlement responsible party <br>
A party that is responsible for settlement of the difference between planned <br>

and realised quantities.\end{array}\right]\)| Transmission capacity allocator |
| :--- |
| A party managing the allocation of transmission capacity. |
| DDX |
| Detering point administrator |


| DEK | Mooring service provider <br> Party responsible for mooring the vessel at the berth in the port. Synonym: Boatmen. |
| :---: | :---: |
| DEL | Pilotage service provider <br> Party responsible for the pilotage of the vessel. |
| DEM | Berth towage service provider Party responsible for towing the vessel to/from the berth in the port. |
| DEN | Agent/representative, direct representation <br> 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 <br> A party which handles the loading and unloading of marine vessels from several terminals. |
| DEQ | Shipper <br> Party responsible for the shipment of goods. |
| DER | Source data pool <br> A data pool that supports the functionality required by a data source such as data loading, publication, notification, registration, etc. |
| DES | Brand owner <br> The owner of a brand. |
| DET | Cockpit crew Cockpit crew and personnel inside cockpit. |
| DEU | Cabin crew <br> 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 <br> Pilots currently not in charge of flying the aircraft and not present in the cockpit. |
| DF | Documentary credit applicant <br> Party at whose request the applicant's bank/issuing bank is to issue a documentary credit. |
| DG | Documentary credit beneficiary <br> Party in whose favour the documentary credit is to be issued and the party that must comply with the credit's terms and conditions. |

ECE/TRANS/WP30/GE.1/2009/
Informal document No. 1
page 134
Annex
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.
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
[1370] Party which should receive a specified document.
DP Delivery party
[3144] Party to which goods should be delivered, if not identical with consignee, such as the place where a container is to be, or has been, positioned.
DQ Owner's agent
Person acting on delegation of powers of the owner.
DR Driver
Person who drives a means of transport.
DS Distributor
Party distributing goods, financial payments or documents.
DT Declarant
[3140] Party which makes a declaration to an official body or - where legally permitted - in whose name, or on whose behalf, a declaration to an official body is made.
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.
DW Drawee
Party on whom drafts must be drawn.

ECE/TRANS/WP30/GE.1/2009/
Informal document No. 1
page 135
Annex

| 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 |
|  | Party providing professional engineering services. |
| EE | Location of goods for customs examination before clearance |
|  | The location where the goods are examined by customs before clearance. |
| EF | Project coordination office |
|  | Party responsible for technical coordination of works. |
| 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 |
|  | Firm answering an invitation to tender. |
| EO | Owner of equipment |
|  | Party who owns equipment. |

# ECE/TRANS/WP30/GE.1/2009/ 

Informal document No. 1
page 136
Annex
\(\left.$$
\begin{array}{ll}\text { EP } & \begin{array}{l}\text { Equipment drop-off party } \\
\text { The party which drops off equipment. } \\
\text { Empty container responsible party } \\
\text { Party responsible for the empty container. }\end{array} \\
\text { EQ } & \begin{array}{l}\text { Empty container return agent } \\
\text { Party, designated by owner of containers, responsible for their collection as } \\
\text { agreed between the owner and customer/ consignee. } \\
\text { Contractor, lead } \\
\text { Leader representing a grouping of co-contractors. } \\
\text { Co-contractor } \\
\text { Member of a grouping of co-contractors. }\end{array} \\
\text { ER } & \begin{array}{l}\text { Contractor, general }\end{array}
$$ <br>
Eingle contractor for the whole construction project, working by his own or with <br>

subcontractors.\end{array}\right\}\)| Subcontractor |
| :--- |
| Firm carrying out a part of the works for a contractor. |

ECE/TRANS/WP30/GE.1/2009/
Informal document No. 1
page 137
Annex

| FH | Seller as officially registered |
| :---: | :---: |
|  | Selling party as officially registered with government. |
| FI | Copy message to <br> Party that is to receive a copy of a message. |
| FJ | Trade Union Organisation representing employees. |
| FK | Previous Trade Union <br> Employee organisation who previously represented an employee . |
| FL | Passenger <br> A person conveyed by a means of transport, other than the crew. |
| FM | Crew member <br> A person manning a means of transport. |
| FN | Tariff issuer <br> The issuer of a tariff, e.g. a freight tariff. |
| FO | Party performing inspection A party which inspects something. |
| FP | Freight/charges payer <br> Party responsible for the payment of freight. |
| FQ | Container survey agent <br> The container survey agency that will survey the containers. |
| FR | Message from <br> 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 <br> The office responsible for providing information regarding hazardous material. |
| FV | Party providing government furnished property <br> The party responsible for providing government furnished property. |
| FW | Freight forwarder <br> Party arranging forwarding of goods. |
| FX | Current receiver <br> Current receiver of the goods in a multi-step transportation process (indirect flow) involving at least one grouping centre. |
| FY | Current sender <br> Current sender of the goods in a multi-step transportation process (indirect flow) involving at least one grouping centre. |
| FZ | Grouping centre <br> A party in charge of groupage, including degroupage and regroupage. |

\(\left.$$
\begin{array}{ll}\text { GA } & \begin{array}{l}\text { Road carrier } \\
\text { A road carrier moving cargo. } \\
\text { Chamber of commerce }\end{array}
$$ <br>
Name of the Chamber of Commerce of the town where the company is <br>
registered. <br>
Goods custodian <br>
[3024] Party responsible for the keeping of goods. <br>
Producer <br>
Party or person who has produced the produce. <br>

Registration tribunal\end{array}\right]\)| Name of the tribunal where the company is registered. |
| :--- |
| GC |

Annex
\(\left.$$
\begin{array}{ll}\text { GU } & \begin{array}{l}\text { Originator of article number } \\
\text { A code identifying the party which created a specific article number. } \\
\text { Procurement responsibility for order } \\
\text { A code used to identify the organization which is responsible for the } \\
\text { procurement. }\end{array}
$$ <br>
GV <br>
Party fulfilling all operations <br>
Code indicating the fact that the party identified carries out all operations within <br>
that company's activities. <br>
Central catalogue party <br>

Party controlling a central catalogue.\end{array}\right\}\)| Inventory reporting party |
| :--- |
| GW |


| HM | Alternative manufacturer <br> Party identification of an alternative manufacturer for a product. |
| :---: | :---: |
| HN | Service performer <br> The party who is performing a service. |
| HO | Shipper's association An association of shippers. |
| HP | Final message recipient To identify the final recipient of the message. |
| HQ | Account owner <br> Identifies the owner of the account. |
| HR | Shipping line service Identifies the shipping line service organization. |
| HS | Creditor <br> Party to whom payment is due. |
| HT | Clearing house Institution through which funds will be paid. |
| HU | Ordering bank <br> Bank which instructed the sender to act on the transaction(s). |
| HV | Receiver of funds <br> Identifies the financial party that receives the funds. |
| HW | Sender of funds Identifies the party that sends the funds. |
| HX | Debtor <br> Party from whom payment is due. |
| HY | Presenting bank <br> The bank which presents documents to the drawee. |
| HZ | Work team <br> Team responsible for performing work. |
| I1 | Intermediary bank 1 <br> A financial institution between the ordered bank and the beneficiary's bank. |
| I2 | Intermediary bank 2 <br> A financial institution between the ordered bank and the beneficiary's bank. |
| IB | Intermediary/broker <br> A person intervening between parties to produce agreement or reconciliation. |
| IC | Intermediate consignee The intermediate consignee. |
| ID | Replacing manufacturer <br> A code used to identify a party who replaces the previous party for the manufacture of an article. |

$\left.\begin{array}{ll}\text { IE } & \begin{array}{l}\text { Non-resident third party company with whom financial account is held } \\ \text { Identifies the non-resident third party company with whom the financial account } \\ \text { is held. }\end{array} \\ \text { Non-resident group company with whom financial account is held } \\ \text { Identifies the non-resident group company with whom the financial account is } \\ \text { held. } \\ \text { Non-resident beneficiary } \\ \text { The ultimate non-resident recipient of the funds. Normally the account owner } \\ \text { who is reimbursed by the payer. } \\ \text { Resident beneficiary } \\ \text { The ultimate resident recipient of the funds. Normally the account owner who is } \\ \text { reimbursed by the payer. }\end{array}\right\}$

| IW | Non-resident creditor <br> Non-resident party receiving the payment or against whom a liability exists. <br> Supplier work team |
| :--- | :--- |
| The supplier's team responsible for performing the work. |  |
| Tenant manager |  |
| A code to identify the party who rents the rights to use the goodwill and |  |
| facilities of an enterprise. |  |
| Party mandated to liquidate an enterprise |  |
| A code to identify the party who has been legally mandated to sell off an |  |
| enterprise. |  |

ECE/TRANS/WP30/GE.1/2009/
Informal document No. 1
page 143
Annex
\(\left.$$
\begin{array}{ll}\text { LG } & \begin{array}{l}\text { Supplier's corporate office } \\
\text { The identification of the supplier's corporate office. } \\
\text { Liquidator }\end{array} \\
\text { LH } & \begin{array}{l}\text { The party responsible for settling or paying a debt. } \\
\text { Account coordinator } \\
\text { An individual with coordination responsibilities for a specific account. } \\
\text { Inspection leader }\end{array} \\
\text { LI } & \begin{array}{l}\text { An individual responsible for an inspection team. } \\
\text { Patient } \\
\text { A person receiving or registered to receive medical treatment. }\end{array} \\
\text { LJ } & \begin{array}{l}\text { Patient companion }\end{array} \\
\text { LK } & \begin{array}{l}\text { Person accompanying the patient. } \\
\text { Medical treatment executant }\end{array}
$$ <br>

Lhe party who executes a medical treatment.\end{array}\right\}\)| Lender |
| :--- |

ECE/TRANS/WP30/GE.1/2009/
Informal document No. 1
page 144
Annex

| MG | Party designated to execute re-icing <br> 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 <br> A party acting as a particular production unit of a manufacturer. |
| MR | Message recipient <br> 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 <br> The first party which is to be notified. |
|  | Notes: <br> 1. This code value will be removed effective with directory D.09A. |
| N2 | Notify party no. 2 <br> The second party which is to be notified. |
| NI | Notify party <br> [3180] Party to be notified. Synonym: Notify party No. 1. |
| OA | Break bulk berth operator <br> Party who offers facilities for berthing of vessels, handling and storage of break bulk cargo. |
| OB | Ordered by <br> Party who issued an order. |
| OC | Party data responsible party <br> The party responsible for all party data. |
| OD | Equipment repair party <br> A party making repairs to equipment. |
| OE | Owner of property Party owning a property. |
| OF | On behalf of <br> Party on behalf of which an action is executed. |
| OG | Owner or lessor's surveyor <br> Surveyor hired by the owner or lessor of the item. |
| OH | Lessee's surveyor <br> Surveyor hired by the lessee of the item. |
| OI | Outside inspection agency <br> Third party inspecting goods or equipment. |

Annex

| OJ | Third party Another party besides the two principals. |
| :---: | :---: |
| OK | Receiver's sub-entity <br> Identifies a sub-entity within the receiver's organization. |
| OL | Case of need party <br> 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 <br> The bank to which the principal has entrusted the handling of a collection. |
| 00 | Order of the shipper party <br> 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 <br> The party which operates property or a unit of equipment. |
| OQ | Collection principal <br> The party entrusting the handling of a collection to a bank. |
| OR | Ordered bank <br> Identifies the bank servicing the account for the ordering customer or payer. |
| OS | Original shipper <br> The original supplier of the goods. |
| OT | Outside test agency <br> Third party testing goods, equipment or services. |
| OU | Account owner's servicing bank on the sending side Identifies the financial institution on the sending side which services the account owner's bank account(s). |
| OV | Transport means owner <br> Party owning the means of transport. No synonym of carrier (= CA). |
| OW | Account owner's servicing bank on the receiving side Identifies the financial institution on the receiving side which services the account owner's bank account(s). |
| OX | Sender's correspondent bank <br> The account, or branch of the sender, or another financial institution, through which the sender will reimburse the receiver. |
| OY | Ordering customer Identifies the originator of the instruction. |
| OZ | Receiver's correspondent bank <br> The branch of the receiver, or another financial institution, at which the funds will be made available to the receiver. |

\(\left.$$
\begin{array}{ll}\text { P1 } & \begin{array}{l}\text { Contact party } 1 \\
\text { First party to contact. } \\
\text { Co }\end{array}
$$ <br>
Contact party 2 <br>
Second party to contact. <br>

Contact party 3\end{array}\right]\)| Third party to contact. |
| :--- |
| Contact party 4 |
| Fourth party to contact. |
| Party to receive inspection report |
| Party to whom the inspection report should be sent. |
| Paying financial institution |

ECE/TRANS/WP30/GE.1/2009/
Informal document No. 1
page 147
Annex

| PN | Party to receive shipping notice <br> The party is to be the recipient of the shipping notice. <br> Ordering party <br> To be used only if ordering party and buyer are not identical. <br> Certifying party |
| :--- | :--- |
| PO | A party which certifies something. <br> Payer <br> [3308] Party responsible for making a payment. <br> Payer's company name/ID (Check, Draft or Wire) <br> Party to send cheque, draft or wire for payment. |
| PQ | Party to receive test report |
| A party which is named to be the recipient of test reports. |  |
| PS | Despatch party <br> [3282] Party where goods are to be, or have been, taken over by a carrier such <br> as the place where a container is picked-up. |
| PT | Party to receive all documents <br> A party which is named to be the recipient of all documents. <br> Checking party |
| PW | Party or contact designated on behalf of carrier or his agent to establish the <br> actual figures for quantities, weight, volume and/or (cube) measurements of <br> goods or containers which are to appear in the transport contract and on which <br> charges will be based. |
| PY | Party to print some document <br> The party that is to print a specific document. <br> Central bank or regulatory authority |
| PZ | Identifies central bank or regulatory authority which must be informed of certain <br> aspects of a message. |
| Receiving financial institution |  |
| Financial institution designated to receive payment. |  |


| RM | Reporting carrier's nominated agent/representative (Customs) <br> Agent who formally makes a cargo report to Customs on behalf of the carrier. |
| :--- | :--- |
| RP | Routing party <br> Party responsible for the selection of the carrier(s). |
| RS | Party to receive statement of account <br> Party to whom the statement of account should be sent. <br> Receiver of cheque <br> Identifies the party which is to receive the actual cheque, when different from <br> the receiver of funds. |
| RV | Issuer of waybill <br> Party issuing the contract (waybill) for carriage. |
| RW | Sales responsibility <br> A party being responsible for sales. |
| SB | Seller <br> [3346] Party selling merchandise or services to a buyer. |
| SE | Ship from <br> Identification of the party from where goods will be or have been shipped. |
| SG | Store group <br> A chain of shops or stores. <br> Shipping schedule issuer |
| SI | The party which issues a shipping schedule. <br> Store keeper |
| SN | A party keeping a shop or store. |
| Sold to if different than bill to |  |
| Party to whom the goods have been sold, if different to the bill to party. |  |

ECE/TRANS/WP30/GE.1/2009/
Informal document No. 1
page 149
Annex
\(\left.$$
\begin{array}{ll}\text { SY } & \begin{array}{l}\text { Surety } \\
\text { Natural or legal person (generally a bank or insurance company) who accepts } \\
\text { responsibility in due legal form for the financial consequences of non-fulfillment } \\
\text { of another's obligations to the Customs (CCC). }\end{array} \\
\text { SZ } & \begin{array}{l}\text { Surety for antidumping/countervailing duty } \\
\text { Natural or legal person that has been contracted by the importer to guarantee } \\
\text { to Customs the payment of antidumping and/or countervailing duties that } \\
\text { become due against a particular shipment. }\end{array}
$$ <br>

Legal receiver\end{array}\right\}\)| The party responsible for a receivership. |
| :--- |


| TO | Lessor <br> The party is a lessor. |
| :---: | :---: |
| TP | Owner of residence <br> Identifies the owner of a residence. |
| TQ | Founder Identifies the founder. |
| TR | Terminal operator <br> A party which handles the loading and unloading of marine vessels. |
| TS | Party to receive certified test results <br> Party to whom the certified test results should be sent. |
| TT | Transfer to <br> The party which is the recipient of a transfer. |
| TU | President <br> Identifies the president. |
| TV | Chairperson Identifies the chairperson. |
| TW | Legal title holder Identifies the legal title holder. |
| TX | Shareholder <br> 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. |
| UC | Ultimate consignee <br> Party who has been designated on the invoice or packing list as the final recipient of the stated merchandise. |
| UD | Ultimate customer <br> 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. |

ECE/TRANS/WP30/GE.1/2009/
Informal document No. 1
page 151
Annex

| UHP | Unexpected handling party <br> Party authorized (during a voyage) to apply unexpected handling procedures or party having applied these procedures. |
| :---: | :---: |
| UI | Assignee Identifies the assignee. |
| UJ | Key person <br> Identifies the key person. |
| UK | Author <br> Identifies the author. |
| UL | Ultimate parent company Identifies the ultimate parent company. |
| UM | Party not to be confused with Identifies a party not to be confused with another party. |
| UN | Accountant Identifies the accountant. |
| UO | Plaintiff <br> Identifies the plaintiff. |
| UP | Unloading party A party to unload the goods. |
| UQ | Parent company Identifies the parent company. |
| UR | Affiliated company Identifies the affiliated company. |
| US | Bailiff <br> Identifies the bailiff. |
| UT | Merged company <br> Identifies the company involved in a merger. |
| UU | Defendant <br> 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. |
| UZ | Industry association Identifies the industry association. |
| VA | Joint owner Identifies the joint owner. |

\(\left.$$
\begin{array}{ll}\text { VB } & \begin{array}{l}\text { Joint venture } \\
\text { Identifies the joint venture. }\end{array} \\
\text { VC } & \begin{array}{l}\text { Filing office } \\
\text { Identifies the filing office. }\end{array} \\
\text { VE } & \begin{array}{l}\text { Court } \\
\text { Identifies the court. }\end{array} \\
\text { VF } & \begin{array}{l}\text { Liability holder } \\
\text { Identifies the liability holder. }\end{array} \\
\text { VG } & \begin{array}{l}\text { Local government sponsor } \\
\text { Identifies the local government sponsor. }\end{array}
$$ <br>

Vortgage company\end{array}\right]\)| Identifies the mortgage company. |
| :--- |

ECE/TRANS/WP30/GE.1/2009/
Informal document No. 1
page 153
Annex

| VW | Responsible party <br> Identifies the party that can be called to account. <br> Secured party |
| :--- | :--- |
| Identifies a party that is guaranteed against loss. |  |
| VX | Other related party <br> Identifies an entity as an unspecified but related party. <br> Co-debtor |
| Identifies an entity as a joint or mutual debtor. |  |
| VY | Company which holds financial interest <br> Identifies a company which holds any financial stake in an undertaking or <br> organization. |
| VZ | Rating organization <br> Identifies an organization responsible for assigning a classification or rating. |
| WA | Information reference agency <br> The agency responsible for the reference of information. |
| WB | Warehouse depositor <br> [3004] Party depositing goods in a warehouse. <br> Compilation agency <br> The agency responsible for the compilation of information. |
| WD | Information maintenance agency <br> The agency responsible for the maintenance of information. |
| WE | Information dissemination agency <br> The agency responsible for the dissemination of information. <br> Warehouse keeper <br> [3022] Party taking responsibility for goods entered into a warehouse. |
| WG | Inspection address |
| Wpecifies the address for an inspection. |  |


| WP | Sub-entity <br> A part into which an entity has been divided. <br> Weighting party <br> Party designated (legally accepted) to ascertain the weight. <br> Doing business as |
| :--- | :--- |
| WPA |  |

## 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 <br> The item number is that of an assembly. |
| AC | HIBC (Health Industry Bar Code) <br> Article identifier used within health sector to indicate data used conforms to HIBC. |
| AD | Cold roll number <br> Number assigned to a cold roll. |
| AE | Hot roll number Number assigned to a hot roll. |
| AF | Slab number <br> Number assigned to a slab, which is produced in a particular production step. |
| AG | Software revision number <br> A number assigned to indicate a revision of software. |
| AH | UPC (Universal Product Code) Consumer package code (1-5-5) <br> 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 <br> Number assigned to a sample. |
| AK | Pack number <br> 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) A 13-digit code that uniquely identifies the manufacturer's shipping unit, including the packaging indicator. |
| AM | UPC (Universal Product Code)/EAN (European article number) Shipping container code (1-2-5-5-1) <br> 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 <br> A suffix used in conjunction with a higher level UPC (Universal product code) to define packing variations for a product. |
| AO | State label code <br> A code which specifies the codification of the state's labelling requirements. |

ECE/TRANS/WP30/GE.1/2009/
Informal document No. 1
page 156
Annex

| AP | Heat number <br> Number assigned to the heat (also known as the iron charge) for the production of steel products. |
| :---: | :---: |
| AQ | Coupon number <br> A number identifying a coupon. |
| AR | Resource number <br> A number to identify a resource. |
| AS | Work task number <br> A number to identify a work task. |
| AT | Price look up number <br> Identification number on a product allowing a quick electronic retrieval of price information for that product. |
| AU | NSN (North Atlantic Treaty Organization Stock Number) Number assigned under the NATO (North Atlantic Treaty Organization) codification system to provide the identification of an approved item of supply. |
| AV | Refined product code A code specifying the product refinement designation. |
| AW | Exhibit <br> A code indicating that the product is identified by an exhibit number. |
| AX | End item <br> A number specifying an end item. |
| AY | Federal supply classification <br> 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 <br> A number to identify a milestone event. |
| BB | Lot number <br> A number indicating the lot number of a product. |
| BC | National drug code 4-4-2 format <br> A code identifying the product in national drug format 4-4-2. |
| BD | National drug code 5-3-2 format <br> A code identifying the product in national drug format 5-3-2. |
| BE | National drug code 5-4-1 format <br> 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 <br> A code specifying the national drug classification. |
| BH | Part number <br> A number indicating the part. |

Annex

| BI | Local Stock Number (LSN) <br> A local number assigned to an item of stock. |
| :---: | :---: |
| BJ | Next higher assembly number <br> A number specifying the next higher assembly or component into which the product is being incorporated. |
| BK | Data category <br> A code specifying a category of data. |
| BL | Control number <br> 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. |
| BO | Buyer's colour Colour assigned by buyer. |
| BP | Buyer's part number <br> 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 <br> To specify as an item, the financial phase. |
| BS | Contract breakdown <br> To specify as an item, the contract breakdown. |
| BT | Technical phase <br> To specify as an item, the technical phase. |
| BU | Dye lot number Number identifying a dye lot. |
| BV | Daily statement of activities A statement listing activities of one day. |
| BW | Periodical statement of activities within a bilaterally agreed time period Periodical statement listing activities within a bilaterally agreed time period. |
| BX | Calendar week statement of activities A statement listing activities of a calendar week. |
| BY | Calendar month statement of activities A statement listing activities of a calendar month. |
| BZ | Original equipment number Original equipment number allocated to spare parts by the manufacturer. |
| CC | Industry commodity code <br> The codes given to certain commodities by an industry. |


| CG | Commodity grouping <br> Code for a group of articles with common characteristics (e.g. used for statistical purposes). |
| :---: | :---: |
| CL | Colour number <br> Code for the colour of an article. |
| CR | Contract number <br> Reference number identifying a contract. |
| CV | Customs article number <br> Code defined by Customs authorities to an article or a group of articles for Customs purposes. |
| DR | Drawing revision number <br> Reference number indicating that a change or revision has been applied to a drawing. |
| DW | Drawing <br> Reference number identifying a drawing of an article. |
| EC | Engineering change level <br> Reference number indicating that a change or revision has been applied to an article's specification. |
| EF | Material code <br> Code defining the material's type, surface, geometric form plus various classifying characteristics. |
| EN | International Article Numbering Association (EAN) <br> Number assigned to a manufacturer's product according to the International Article Numbering Association. |
| GB | Buyer's internal product group code Product group code used within a buyer's internal systems. |
| GN | National product group code <br> National product group code. Administered by a national agency. |
| GS | General specification number <br> The item number is a general specification number. |
| HS | Harmonised system <br> 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 <br> The item number has been allocated by the buyer. |
| IS | ISSN (International Standard Serial Number) A unique number identifying a serial publication. |

Annex

| IT | er'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 <br> Code given by the buyer to designate the size of an article in textile and shoe industry. |
| MA | Machine number <br> The item number is a machine number. |
| MF | Manufacturer's (producer's) article number The number given to an article by its manufacturer. |
| MN | Model number <br> Reference number assigned by the manufacturer to differentiate variations in similar products in a class or group. |
| MP | Product/service identification number Reference number identifying a product or service. |
| NB | Batch number <br> The item number is a batch number. |
| ON | Customer order number <br> Reference number of a customer's order. |
| PD | Part number description <br> Reference number identifying a description associated with a number ultimately used to identify an article. |
| PL | Purchaser's order line number <br> Reference number identifying a line entry in a customer's order for goods or services. |
| PO | Purchase order number <br> Reference number identifying a customer's order. |
| PV | Promotional variant number <br> The item number is a promotional variant number. |
| QS | Buyer's qualifier for size <br> The item number qualifies the size of the buyer. |
| RC | Returnable container number <br> Reference number identifying a returnable container. |
| RN | Release number <br> Reference number identifying a release from a buyer's purchase order. |
| RU | Run number <br> 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 <br> The item number relates to the year in which the particular model was kept. |

ECE/TRANS/WP30/GE.1/2009/
Informal document No. 1
page 160
Annex

| SA | Supplier's article number |
| :---: | :---: |
|  | Number assigned to an article by the supplier of that article. |
| SG | Standard group of products (mixed assortment) <br> 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) <br> Reference number of a stock keeping unit. |
| SN | Serial number <br> Identification number of an item which distinguishes this specific item out of a number of identical items. |
| SRS | RSK number <br> Plumbing and heating. |
| SRT | IFLS (Institut Francais du Libre Service) 5 digit product classification code 5 digit code for product classification managed by the Institut Francais du Libre Service. |
| SRU | IFLS (Institut Francais du Libre Service) 9 digit product classification code 9 digit code for product classification managed by the Institut Francais du Libre Service. |
| SRV | EAN.UCC Global Trade Item Number <br> 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'. |
| SRW | EDIS (Energy Data Identification System) European system for identification of meter data. |
| SRX | Slaughter number <br> Unique number given by a slaughterhouse to an animal or a group of animals of the same breed. |
| SRY | Official animal number <br> 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 <br> Number given to a specific style or form of an article, especially used for garments. |
| TG | Transport group number <br> (8012) Additional number to form article groups for packing and/or transportation purposes. |
| UA | Ultimate customer's article number <br> Number assigned by ultimate customer to identify relevant article. |
| UP | UPC (Universal product code) <br> Number assigned to a manufacturer's product by the Product Code Council |

ECE/TRANS/WP30/GE.1/2009/
Informal document No. 1
page 161
Annex
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.

## CL04 <br> Country name code

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

| AD | ANDORRA |
| :--- | :--- |
| AE | UNITED ARAB EMIRATES |
| AF | AFGHANISTAN |
| 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 |
| AW | ARUBA |
| AX | ALAND ISLANDS |
| 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 |
| BR |  |

ECE/TRANS/WP30/GE.1/2009/
Informal document No. 1
page 163
Annex

| BS | BAHAMAS |
| :---: | :---: |
| BT | BHUTAN |
| BV | BOUVET ISLAND |
| 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 |
| CH | 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 |
| DO | DOMINICAN REPUBLIC |
| DZ | ALGERIA |
| EC | ECUADOR |
| EE | ESTONIA |
| EG | EGYPT |
| EH | WESTERN SAHARA |
| ER | ERITREA |


| ES | SPAIN |
| :--- | :--- |
| ET | ETHIOPIA |
| FI | FINLAND |
| FJ | FIJI |
| FK | FALKLAND ISLANDS (MALVINAS) |
| FM | MICRONESIA, FEDERATED STATES OF |
| FO | FAROE ISLANDS |
| FR | FRANCE |
| GA | GABON |
| GB | UNITED KINGDOM |
| GD | GRENADA |
| GE | GEORGIA |
| GF | FRENCH GUIANA |
| GG | GUERNSEY |
| GH | GHANA |
| GI | GIBRALTAR |
| 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 |

ECE/TRANS/WP30/GE.1/2009/
Informal document No. 1
page 165
Annex

| IL | ISRAEL |
| :--- | :--- |
| IM | ISLE OF MAN |
| IN | INDIA |
| IO | 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 |
| 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 |
| $\mathbf{M A ~}$ | MOROCCO |
|  |  |


| MC | MONACO |
| :---: | :---: |
| MD | MOLDOVA, REPUBLIC OF |
| ME | MONTENEGRO |
| MG | MADAGASCAR |
| MH | MARSHALL ISLANDS |
| MK | MACEDONIA, THE FORMER YUGOSLAV REPUBLIC OF |
| ML | MALI |
| MM | MYANMAR |
| MN | MONGOLIA |
| MO | MACAO |
| MP | NORTHERN MARIANA ISLANDS |
| MQ | MARTINIQUE |
| MR | MAURITANIA |
| MS | MONTSERRAT |
| MT | MALTA |
| MU | MAURITIUS |
| MV | MALDIVES |
| MW | MALAWI |
| MX | MEXICO |
| MY | MALAYSIA |
| MZ | MOZAMBIQUE |
| NA | NAMIBIA |
| NC | NEW CALEDONIA |
| NE | NIGER |
| NF | NORFOLK ISLAND |
| NG | NIGERIA |
| NI | NICARAGUA |
| NL | NETHERLANDS |
| NO | NORWAY |
| NP | NEPAL |
| NR | NAURU |
| NU | NIUE |
| NZ | NEW ZEALAND |
| OM | OMAN |
| PA | PANAMA |

ECE/TRANS/WP30/GE.1/2009/
Informal document No. 1
page 167
Annex

| 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 |
| SC | SEYCHELLES |
| SD | SUDAN |
| SE | SWEDEN |
| SG | SINGAPORE |
| SH | SAINT HELENA |
| SI | SLOVENIA |
| SJ | SVALBARD AND JAN MAYEN |
| SK | SLOVAKIA |
| SL | SIERRA LEONE |
| SM | SAN MARINO |
| SN | SENEGAL |
| SO | SOMALIA |
| SR | SURINAME |
| ST | SAO TOME AND PRINCIPE |


| SV | EL SALVADOR |
| :---: | :---: |
| SY | SYRIAN ARAB REPUBLIC |
| SZ | SWAZILAND |
| TC | TURKS AND CAICOS ISLANDS |
| TD | CHAD |
| TF | FRENCH SOUTHERN TERRITORIES |
| TG | TOGO |
| TH | THAILAND |
| TJ | TAJIKISTAN |
| TK | TOKELAU |
| TL | TIMOR-LESTE |
| TM | TURKMENISTAN |
| TN | TUNISIA |
| TO | TONGA |
| TR | TURKEY |
| TT | TRINIDAD AND TOBAGO |
| TV | TUVALU |
| TW | TAIWAN, PROVINCE OF CHINA |
| TZ | TANZANIA, UNITED REPUBLIC OF |
| UA | UKRAINE |
| UG | UGANDA |
| UM | UNITED STATES MINOR OUTLYING ISLANDS |
| US | UNITED STATES |
| UY | URUGUAY |
| 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 |

ECE/TRANS/WP30/GE.1/2009/
Informal document No. 1
page 169
Annex

| YT | MAYOTTE |
| :--- | :--- |
| ZA | SOUTH AFRICA |
| ZM | ZAMBIA |
| ZW | ZIMBABWE |

## CL05 Transport 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.
Tractor
Automotive vehicle with an engine designed for pulling.
Van
Closed automotive vehicle designed for carrying freight.
Tiptanker
Automotive vehicle designed with a tank lifting capability.
Truck, dry bulk
Automotive vehicle designed for carrying dry bulk cargo.
Truck, container
Automotive vehicle designed for carrying containers.
Carrier, car
Automotive vehicle designed for carrying motorcars.
Truck, reefer
Automotive vehicle designed for the carriage of frozen cargo.
Multimodal, type unknown
Multimodal transport of unknown type.
Fixed transport installation, type unknown
Fixed transport installation of unknown type.
Pipeline
A line of one or more pipes for continuous transport of liquid or gas commodity.
Powerline
A line of one or more cables or wires for continuous transport of electricity.
Vessel, type unknown
Vessel of unknown type.
Motor freighter
Motorized vessel designed for carrying general cargo.
Motor tanker
Motorized vessel designed for carrying liquid cargo.
Container vessel
Vessel designed for carrying containers.

ECE/TRANS/WP30/GE.1/2009/
Informal document No. 1
page 171
Annex
84 Gas tanker
Vessel with tanks designed for carrying gas.
85 Motor freighter, tug
Motorized vessel designed for carrying cargo and capable of towing.
86 Motor tanker, tug
Motorized vessel designed for carrying liquid cargo and capable of towing.
87 Motor freighter with one or more ships alongside
Motorized vessel designed for carrying general cargo that has one or more vessels alongside.
88 Motor freighter with tanker
Motorized vessel designed for carrying general cargo alongside a vessel designed for carrying liquid cargo.
$89 \quad$ Motor freighter pushing one or more freighters
Motorized vessel designed for carrying general cargo, pushing one or more
vessels also designed for carrying general cargo.
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.
Tanker
Vessel solely equipped with tanks to carry cargo.
154 Liquefied gas tanker
Tanker designed to carry liquefied gas.
155 Other special tanker
Tanker designed to carry other special liquids.
157 Cargo and passenger vessel
Vessel designed to carry cargo and passengers.
159 Passenger ship
Vessel designed to carry more than 12 passengers.
160 Assistance vessel
Vessel designed to give assistance.
170 Other sea-going vessel
Sea-going vessel, not otherwise specified.
172 Work ship
Vessel designed to assist in work.
173 Push boat
Vessel designed to push other vessels.
174 Dredger
Vessel designed to scoop or suck mud or sand.

ECE/TRANS/WP30/GE.1/2009/
Informal document No. 1
page 172
Annex

| 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 <br> Any floating structure. |
| 180 | Pleasure boat <br> Vessel designed for recreation. |
| 181 | Speedboat <br> 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 <br> Fast, all-purpose vessel. |
| 191 | Hydrofoil <br> Vessel with wing-like structure for skimming at high speed. |
| 192 | Catamaran, fast <br> Fast vessel designed with two parallel hulls. |
| 210 | Train, railroad One or more rail wagons pulled or pushed by one or more locomotive units, or self-propelled, that move over rail tracks. |
| 220 | Train, passenger Train designed to carry passengers. |
| 230 | Train, freight Train for carrying freight. |
| 310 | Truck, mail <br> Automotive vehicle designed for carrying mail. |
| 311 | Truck dump <br> Automotive vehicle designed with a cargo-dumping capability. |
| 312 | Truck, forklift <br> Automotive vehicle designed for lifting cargo and heavy objects. |

ECE/TRANS/WP30/GE.1/2009/
Informal document No. 1
page 173
Annex
$\left.\begin{array}{cl}\text { 313 } & \begin{array}{l}\text { Loader, shovel } \\ \text { Automotive vehicle designed for shoveling sand and other bulk material. } \\ \text { Truck, platform, fixed }\end{array} \\ \mathbf{3 1 4} & \begin{array}{l}\text { Automotive vehicle designed with a fixed platform. } \\ \text { Carrier, straddle }\end{array} \\ \mathbf{3 1 5} & \begin{array}{l}\text { Automotive vehicle designed for lifting and transporting containers. } \\ \text { Crane, mobile } \\ \text { Automotive vehicle with cargo crane. } \\ \text { Bus } \\ \text { Automotive vehicle designed for carrying more than } 8 \text { passengers including the } \\ \text { driver. }\end{array} \\ \mathbf{3 3 0} & \begin{array}{l}\text { Van, delivery } \\ \text { Automotive vehicle designed for making fast deliveries. }\end{array} \\ \mathbf{3 4 1} & \begin{array}{l}\text { Van, light }\end{array} \\ \mathbf{3 4 3} & \begin{array}{l}\text { Automotive vehicle designed for light carriage. } \\ \text { Van, furniture } \\ \text { Automotive vehicle designed for carrying furniture. }\end{array} \\ \mathbf{3 6 0} & \begin{array}{l}\text { Tractor, industrial } \\ \text { Automotive vehicle designed for towing one or more trailers. }\end{array} \\ \mathbf{3 6 2} & \begin{array}{l}\text { Truck, freezer with isothermic trailer } \\ \text { Automotive vehicle designed for carrying frozen goods with a trailer designed } \\ \text { for carrying temperature-controlled goods. }\end{array} \\ \mathbf{3 6 4} & \begin{array}{l}\text { Truck, isothermic with isothermic trailer } \\ \text { Automotive vehicle with trailer designed to carry temperature-controlled goods. } \\ \text { Truck, refrigerated with isothermic trailer }\end{array} \\ \text { Automotive vehicle designed for carrying refrigerated goods with a trailer } \\ \text { designed for carrying temperature-controlled goods. }\end{array}\right\}$

ECE/TRANS/WP30/GE.1/2009/
Informal document No. 1
page 174
Annex

Truck, rigid with tank and bulk trailer Rigid automotive vehicle designed with a tank with a trailer capable of carrying bulk cargo and liquid.
Truck, bulk with bulk trailer Automotive vehicle and trailer both designed for carrying bulk cargo.
Truck, tautliner with extendable trailer
Automotive tautliner vehicle with extendable trailer.
Truck, tautliner with removable roof and extendable trailer
Automotive tautliner vehicle with removable roof and extendable trailer.
Truck, bulk truck with extendable trailer
Automotive vehicle designed for carrying bulk cargo with an extendable trailer.
Truck, refrigerated with freezer trailer
Automotive vehicle designed for carrying refrigerated goods with a trailer designed for carrying frozen goods.
Truck, isothermic with freezer trailer
Automotive vehicle designed for carrying temperature-controlled goods with a trailer designed for carrying frozen goods.
Truck, furniture with trailer
Automotive vehicle designed for carrying furniture with a trailer.
Truck, tautliner with furniture trailer
Automotive tautliner vehicle with trailer designed for carrying furniture.
Truck, tautliner, removable roof with furniture trailer
Automotive tautliner vehicle designed with a removable roof with a trailer designed for carrying furniture.
Truck, tip-up with gondola trailer
Automotive vehicle designed with a tip-up capability with a gondola trailer.
Truck, tautliner with gondola trailer
Automotive tautliner vehicle with a gondola trailer.
Truck, tautliner, with removable roof and gondola trailer
Automotive tautliner vehicle with removable roof and a gondola trailer.
Truck, opening-floor with gondola trailer
Automotive vehicle with an opening floor and with a gondola trailer.
Truck, bulk with gondola trailer
Automotive vehicle designed for carrying bulk cargo with a gondola trailer.
Automotive vehicle designed with a tip-up capability with an extendable gondola trailer.
Truck, tautliner with extendable gondola trailer
Automotive tautliner vehicle with an extendable gondola trailer.

387 Truck, tautliner, removable roof with extendable gondola trailer Automotive tautliner vehicle designed with a removable roof and with an extendable gondola trailer.
388 Truck, opening floor with extendable gondola trailer
Automotive tautliner vehicle designed with an opening floor and with an extendable gondola trailer.
389 Truck, bulk with extendable gondola trailer
Automotive vehicle designed for carrying bulk cargo with an extendable gondola trailer.
390 Truck, tip-up truck with opening-floor trailer
Automotive vehicle designed with a tip-up capability with an opening-floor trailer.

391 Truck, tautliner with opening-floor trailer
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.
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.
Truck, with trailer
Automotive vehicle designed to pull a trailer, with a trailer attached.
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
Motorized vessel designed for carrying general cargo, pushing at least one vessel designed to carry liquid cargo.
811 Tug, freighter
Vessel designed to push or pull another vessel that is also capable of carrying general cargo.

ECE/TRANS/WP30/GE.1/2009/
Informal document No. 1
page 176
Annex
812 Tug, tanker
Vessel designed to push or pull another vessel also capable of carrying liquid cargo.
813 Tug, freighter, coupled Vessel designed to push or pull another vessel that is also capable of carrying general cargo tied to one or more other vessels.
814 Tug, freighter/tanker, coupled Vessel designed to push or pull another vessel that is also capable of carrying either general or liquid cargo tied to one or more other vessels.
815 Freightbarge
Lighter designed for carrying general cargo.
816 Tankbarge
Lighter designed for carrying liquid cargo.
817 Freightbarge with containers
Lighter designed for carrying containers.
818 Tankbarge, gas
Lighter designed for carrying gas.
821 Pushtow, one cargo barge
Vessel designed for pushing/towing, facilitating the movement of one cargo barge.
822 Pushtow, two cargo barges
Combination designed for pushing/towing, facilitating the movement of two cargo barges.
823 Pushtow, three cargo barges
Combination designed for pushing/towing, facilitating the movement of three cargo barges.
824 Pushtow, four cargo barges
Combination designed for pushing/towing, facilitating the movement of four cargo barges.
825 Pushtow, five cargo barges
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.
834 Pushtow, four barges at least one tanker or gas barge Combination designed for pushing/towing, moving four barges of which at least one is a tanker or gas barge.
835 Pushtow, five barges at least one tanker or gas barge
Combination designed for pushing/towing, moving five barges of which at least one is a tanker of gas barge.
836 Pushtow, six barges at least one tanker or gas barge
Combination designed for pushing/towing, moving six barges of which at least one is a tanker or gas barge.
837 Pushtow, seven barges at least one tanker or gas barge Combination designed for pushing/towing, moving seven barges of which at least one is a tanker or gas barge.
838 Pushtow, eight barges at least one tanker or gas barge
Combination designed for pushing/towing, moving eight barges of which at least one is a tanker or gas barge.
839 Pushtow, nine or more barges at least one tanker or gas barge Combination designed for pushing/towing, moving nine or more barges of which at least one is a tanker or gas barge.
840 Tug, single
Vessel designed for pushing another vessel that is the only boat used for a tow.
841 Tug, one or more tows
Vessel designed for pushing another vessel that is involved in one or more concurrent tows.
842 Tug, assisting a vessel or linked combination
Vessel designed for pushing another vessel that is assisting one vessel or a combination of vessels or tugs and vessels.
843 Pushboat, single
Vessel designed for pushing.
$844 \quad$ Passenger ship, ferry, red cross ship, cruise ship
Vessels designed for carrying passengers.

ECE/TRANS/WP30/GE.1/2009/
Informal document No. 1
page 178
Annex
$\left.\begin{array}{ll}\mathbf{8 4 5} & \begin{array}{l}\text { Service vessel, police patrol, port services } \\ \text { Vessel designed to perform a specific dedicated service. }\end{array} \\ \mathbf{8 4 6} & \begin{array}{l}\text { Vessel, work maintenance craft, floating derrick, cable-ship, buoy-ship, dredge } \\ \text { Vessel designed to perform a specific type of work. }\end{array} \\ \mathbf{8 4 7} & \begin{array}{l}\text { Object, towed, not otherwise specified } \\ \text { An object in tow that is not otherwise specified. }\end{array} \\ \mathbf{8 4 8} & \begin{array}{l}\text { Fishing boat } \\ \text { Vessel designed for fishing. }\end{array} \\ \text { Bunkership } \\ \text { Vessel designed for carrying and delivering bunkers. } \\ \text { Barge, tanker, chemical }\end{array}\right\}$

ECE/TRANS/WP30/GE.1/2009/
Informal document No. 1
page 179
Annex

| 1518 | Heavy cargo vessel <br> Ship designed to carry heavy cargo. |
| :---: | :---: |
| 1519 | RoRo/Container vessel <br> 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 <br> Vessel designed to carry ore. |
| 1523 | Cement carrier <br> Vessel designed to carry cement. |
| 1524 | Gravel carrier <br> Vessel designed to carry gravel. |
| 1525 | Coal carrier <br> Vessel designed to carry coal. |
| 1531 | Crude oil tanker <br> Tanker designed to carry crude oil. |
| 1532 | Chemical tanker, coaster <br> Tanker designed to carry chemicals in coastal traffic. |
| 1533 | Chemical tanker, deep sea <br> Tanker designed to carry chemicals in deep sea. |
| 1534 | Oil and other derivatives tanker <br> Tanker designed to carry oil and other derivatives. |
| 1541 | LPG tanker <br> Vessel designed to carry Liquefied Petroleum Gas (LPG). |
| 1542 | LNG tanker <br> Tanker designed to carry Liquefied Natural Gas (LNG). |
| 1543 | LNG/LPG tanker <br> 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 <br> Tanker designed to carry molasses. |
| 1553 | Vegetable oil tanker <br> Tanker designed to carry vegetable oil. |
| 1591 | Cruise ship <br> Passenger ship designed to carry tourists on specified routes. |
| 1592 | Ferry <br> Vessel designed to ply regularly between two or more ports. |
| 1593 | Other passenger ship <br> Vessel designed to carry passengers, not otherwise specified. |

Object designed for drilling oil at sea.
1607 Hospital vessel
Vessel designed to serve as a hospital at sea.
1711 Pilot boat
Vessel designed to convey pilots to/from ships.
1712 Patrol/measure ship
Vessel designed to guard, patrol or measure.
1721 Supply vessel
Vessel designed to provide supplies.
1723 Offshore support vessel
Vessel designed to provide offshore support.
1724 Pontoon
Flat-bottomed vessel with a flat deck.
1725 Stone dumping vessel
Vessel designed to dump stones.
1726 Cable layer
Vessel designed to lay cable.
$1727 \quad$ 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.

ECE/TRANS/WP30/GE.1/2009/
Informal document No. 1
page 181
Annex
$\left.\begin{array}{ll}\mathbf{1 7 5 3} & \begin{array}{l}\text { Factory ship } \\ \text { Vessel designed as a fish factory. } \\ \text { Fishery research vessel } \\ \text { Vessel designed for fishery research. } \\ \text { Climate registration vessel } \\ \text { Vessel designed for climate registration. } \\ \text { Ship for environmental measurement }\end{array} \\ \mathbf{1 7 6 2} & \begin{array}{l}\text { Vessel designed for environmental monitoring and measurement. } \\ \text { Scientific vessel } \\ \text { Vessel designed for scientific purposes. } \\ \text { S763 }\end{array} \\ \mathbf{1 7 6 4} & \begin{array}{l}\text { Sailing school ship } \\ \text { Vessel designed for training, powered by sail. }\end{array} \\ \mathbf{1 7 6 5} & \begin{array}{l}\text { Training vessel } \\ \text { Vessel designed for training. }\end{array} \\ \mathbf{1 7 6 6} & \begin{array}{l}\text { Crane, floating } \\ \text { A crane mounted on a barge or pontoon. } \\ \text { Dock, floating } \\ \text { A submersible floating structure used as a dock. }\end{array} \\ \mathbf{1 7 8 2} & \begin{array}{l}\text { Train, super express }\end{array} \\ \mathbf{2 2 0 1} & \begin{array}{l}\text { Train designed for high speed. } \\ \text { Train, sleeper } \\ \text { Passenger train that includes carriages for sleeping. }\end{array} \\ \mathbf{2 2 0 2} & \begin{array}{l}\text { Train, passenger, hired group }\end{array} \\ \text { A chartered train. } \\ \text { Blocktrain } \\ \text { Train for carrying freight to the same destination. }\end{array}\right\}$

ECE/TRANS/WP30/GE.1/2009/
Informal document No. 1
page 182
Annex

| 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. |
| 3113 | Lorry, articulated with tank Articulated automotive vehicle with tank designed for carrying liquid or bulk goods. |
| 3114 | Lorry, flat, 15 tonne <br> Automotive vehicle with flat bed and a 15 tonne capacity. |
| 3115 | Lorry, flat, 15 tonne with crane <br> Automotive vehicle with flat bed and a 15 tonne capacity and attached crane. |
| 3116 | Truck, isothermic <br> Automotive vehicle designed to carry temperature-controlled goods. |
| 3117 | Truck, refrigerated <br> Automotive vehicle designed to carry refrigerated goods. |
| 3118 | Van, freezer <br> Automotive vehicle designed to carry frozen goods. |
| 3119 | Van, isothermic <br> Automotive vehicle designed to carry temperature-controlled goods |

ECE/TRANS/WP30/GE.1/2009/
Informal document No. 1
page 183
Annex
$\left.\begin{array}{ll}\mathbf{3 1 2 0} & \begin{array}{l}\text { Van, refrigerated } \\ \text { Automotive vehicle designed to carry refrigerated goods. } \\ \text { Truck, bulk }\end{array} \\ \mathbf{3 1 2 1} & \begin{array}{l}\text { Automotive vehicle designed to carry bulk goods. }\end{array} \\ \mathbf{3 1 2 2} & \begin{array}{l}\text { Truck, tip-up } \\ \text { Automotive vehicle designed with a tip-up capability. } \\ \text { Truck, articulated, tip-up }\end{array} \\ \mathbf{3 1 2 3} & \begin{array}{l}\text { Articulated automotive vehicle designed with a tip-up capability. } \\ \text { Truck, rigid, with tank } \\ \text { Rigid automotive vehicle designed with a tank. }\end{array} \\ \mathbf{3 1 2 4} & \begin{array}{l}\text { Truck, tautliner }\end{array} \\ \mathbf{3 1 2 5} & \begin{array}{l}\text { Automotive vehicle with non-rigid sides. } \\ \text { Truck, tautliner, with removable roof }\end{array} \\ \mathbf{3 1 2 6} & \begin{array}{l}\text { Automotive tautline vehicle with a removable roof. } \\ \text { Truck, with opening floor }\end{array} \\ \mathbf{3 1 2 7} & \begin{array}{l}\text { Automotive vehicle with a floor that can be opened. } \\ \text { Truck, freezer }\end{array} \\ \text { Automotive vehicle designed to carry frozen goods. }\end{array}\right\}$

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.
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.

ECE/TRANS/WP30/GE.1/2009/
Informal document No. 1
page 185
Annex

## CL06 Document name code

Code specifying the document name.
UN Edifact codes TDID 1001
1 Certificate of analysis
Certificate providing the values of an analysis.
2 Certificate of conformity
Certificate certifying the conformity to predefined definitions.
3 Certificate of quality
Certificate certifying the quality of goods, services etc.
4 Test report
Report providing the results of a test session.
$5 \quad$ Product performance report
Report specifying the performance values of products.
$6 \quad$ Product specification report
Report providing specification values of products.
Process data report
Reports on events during production process.
$8 \quad$ First sample test report
Document/message describes the test report of the first sample.
$9 \quad$ 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.
Mill certificate
Certificate certifying a specific quality of agricultural products.
Post receipt
Document/message which evidences the transport of goods by post (e.g. mail, parcel, etc.).
Weight certificate
Certificate certifying the weight of goods.
15 Weight list
Document/message specifying the weight of goods.

ECE/TRANS/WP30/GE.1/2009/
Informal document No. 1
page 186
Annex

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.
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.
Movement certificate A.TR. 1
Specific form of transit declaration issued by the exporter (movement certificate).

Certificate of quantity
Certificate certifying the quantity of goods, services etc.
Quality data message
Usage of QALITY-message.
Query
Request information based on defined criteria.
Response to query
Document/message returned as an answer to a question.
Status information
Information regarding the status of a related message.
Restow
Message/document identifying containers that have been unloaded and then reloaded onto the same means of transport.
Container discharge list
Message/document itemising containers to be discharged from vessel.
Corporate superannuation contributions advice
Document/message providing contributions advice used for corporate superannuation schemes.
Industry superannuation contributions advice Document/message providing contributions advice used for superannuation schemes which are industry wide.
Corporate superannuation member maintenance message Member maintenance message used for corporate superannuation schemes.
Industry superannuation member maintenance message
Member maintenance message used for industry wide superannuation schemes.

Life insurance payroll deductions advice
Payroll deductions advice used in the life insurance industry.
Underbond request
A Message/document requesting to move cargo from one Customs control point to another.

32 Underbond approval
A message/document issuing Customs approval to move cargo from one Customs control point to another.
33 Certificate of sealing of export meat lockers
Document / message issued by the authority in the exporting country evidencing the sealing of export meat lockers.
Cargo status
Message identifying the status of cargo.
Inventory report
A message specifying information relating to held inventories.
Identity card
Official document to identify a person.
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.
Vaccination certificate Official document proving immunisation against certain diseases.
Passport
An official document giving permission to travel in foreign countries.
Driving licence (national)
An official document giving permission to drive a car in a given country.
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.
Season ticket
A document giving access to a service for a determined period of time.
Transport status report
(1125) A message to report the transport status and/or change in the transport status (i.e. event) between agreed parties.
Transport status request (1127) A message to request a transport status report (e.g. through the national multimodal status report message IFSTA).
Banking status
A banking status document and/or message.
7 Extra-Community trade statistical declaration
Document/message in which a declarant provides information about extraCommunity 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.

## Annex

48 Written instructions in conformance with ADR article number 10385 Written instructions relating to dangerous goods and defined in the European Agreement of Dangerous Transport by Road known as ADR (Accord europeen relatif au transport international des marchandises Dangereuses par Route).
49 Damage certification
Official certification that damages to the goods to be transported have been discovered.
$50 \quad$ Validated priced tender
A validated priced tender.
Price/sales catalogue response
A document providing a response to a previously sent price/sales catalogue.
52 Price negotiation result A document providing the result of price negotiations.
Safety and hazard data sheet
Document or message to supply advice on a dangerous or hazardous material to industrial customers so as to enable them to take measures to protect their employees and the environment from any potential harmful effects from these material.
54 Legal statement of an account
A statement of an account containing the booked items as in the ledger of the account servicing financial institution.
55 Listing statement of an account
A statement from the account servicing financial institution containing items pending to be booked.
56 Closing statement of an account
Last statement of a period containing the interest calculation and the final balance of the last entry date.
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.
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.
Request for payment
Document/message issued by a creditor to a debtor to request payment of one or more invoices past due.
Unship permit
A message or document issuing permission to unship cargo.
Statistical definitions
Transmission of one or more statistical definitions.
Statistical data
Transmission of one or more items of data or data sets.
Request for statistical data
Request for one or more items or data sets of statistical data.
Call-off delivery
Document/message to provide split quantities and delivery dates referring to a previous delivery instruction.

77

79

$$
8
$$

80 Debit note related to goods or services
Debit information related to a transaction for goods or services to the relevant party.
$81 \quad$ Credit note related to goods or services Document message used to provide credit information related to a transaction for goods or services to the relevant party.
82 Metered services invoice
Document/message claiming payment for the supply of metered services (e.g., gas, electricity, etc.) supplied to a fixed meter whose consumption is measured over a period of time.
83 Credit note related to financial adjustments Document message for providing credit information related to financial adjustments to the relevant party, e.g., bonuses.
84 Debit note related to financial adjustments
Document/message for providing debit information related to financial adjustments to the relevant party.
85 Customs manifest
Message/document identifying a customs manifest. The document itemises a list of cargo prepared by shipping companies from bills of landing and presented to customs for formal report of cargo.
86 Vessel unpack report
A document code to indicate that the message being transmitted identifies all short and surplus cargoes off-loaded from a vessel at a specified discharging port.
87 General cargo summary manifest report
A document code to indicate that the message being transmitted is summary manifest information for general cargo.
88 Consignment unpack report
A document code to indicate that the message being transmitted is a consignment unpack report only.
$89 \quad$ Meat and meat by-products sanitary certificate
Document or message issued by the competent authority in the exporting country evidencing that meat or meat by-products comply with the requirements set by the importing country.
$90 \quad$ Meat food products sanitary certificate
Document or message issued by the competent authority in the exporting country evidencing that meat food products comply with the requirements set by the importing country.
91 Poultry sanitary certificate
Document or message issued by the competent authority in the exporting country evidencing that poultry products comply with the requirements set by the importing country.
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.
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.
$94 \quad$ Pharmaceutical sanitary certificate
Document or message issued by the competent authority in the exporting country evidencing that pharmaceutical products comply with the requirements set by the importing country.
95 Inedible sanitary certificate
Document or message issued by the competent authority in the exporting country evidencing that inedible products comply with the requirements set by the importing country.
96 Impending arrival
Notification of impending arrival details for vessel.
97 Means of transport advice
Message reporting the means of transport used to carry goods or cargo.
98 Arrival information
Message reporting the arrival details of goods or cargo.
99 Cargo release notification
Message/document sent by the cargo handler indicating that the cargo has moved from a Customs controlled premise.
100 Excise certificate
Certificate asserting that the goods have been submitted to the excise authorities before departure from the exporting country or before delivery in case of import traffic.
101 Registration document
An official document providing registration details.
102 Tax notification
Used to specify that the message is a tax notification.

ECE/TRANS/WP30/GE.1/2009/
Informal document No. 1
page 192
Annex
103 Transport equipment direct interchange report
Report on the movement of containers or other items of transport equipment being exchanged, establishing relevant rental periods.
104 Transport equipment impending arrival advice
Advice that containers or other items of transport equipment may be expected to be delivered to a certain location.
105 Purchase order
Document/message issued within an enterprise to initiate the purchase of articles, materials or services required for the production or manufacture of goods to be offered for sale or otherwise supplied to customers.
106 Transport equipment damage report
Report of damaged items of transport equipment that have been returned.
107 Transport equipment maintenance and repair work estimate advice
Advice providing estimates of transport equipment maintenance and repair costs.
108 Transport equipment empty release instruction Instruction to release an item of empty transport equipment to a specified party or parties.
109 Transport movement gate in report
Report on the inward movement of cargo, containers or other items of transport equipment which have been delivered to a facility by an inland carrier.
110 Manufacturing instructions
Document/message issued within an enterprise to initiate the manufacture of goods to be offered for sale.
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
Report that an item of transport equipment has been collected.

117 | Transport equipment shift report |
| :--- |
| Report on the movement of containers or other items of transport within a |
| facility. |
| Transport discharge instruction |
| Instruction to unload specified cargo, containers or transport equipment from a |
| means of transport. |
| Transport discharge report |
| Report on cargo, containers or transport equipment unloaded from a particular |
| means of transport. |
| Stores requisition |
| Document/message issued within an enterprise ordering the taking out of stock |
| of goods. |

| 132 | Customs clearance notice <br> Notification of customs clearance of cargo or items of transport equipment. <br> Customs documents expiration notice <br> Notice specifying expiration of Customs documents relating to cargo or items <br> of transport equipment. <br> Transport equipment on-hire request <br> Request for transport equipment to be made available for hire. <br> Transport equipment on-hire order <br> Order to release empty items of transport equipment for on-hire to a lessee, <br> and authorising collection by or on behalf of a specified party. <br> Transport equipment off-hire request <br> Request to terminate the lease on an item of transport equipment at a specified <br> time. |
| :--- | :--- |
| $\mathbf{1 3 5}$ | Transport equipment survey order <br> Order to perform a survey on specified items of transport equipment. |
| $\mathbf{1 3 6}$ | Transport equipment survey order response <br> Response to an order to conduct a survey of transport equipment. <br> Transport equipment survey report <br> Survey report of specified items of transport equipment. |
| $\mathbf{1 3 9}$ | Packing instructions <br> Document/message within an enterprise giving instructions on how goods are <br> to be packed. |
| 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. |  |

$\left.\begin{array}{ll}\text { 148 } & \begin{array}{l}\text { Bailment contract } \\ \text { A document authorizing the bailing of goods. } \\ \text { Basic agreement } \\ \text { A document indicating an agreement containing basic terms and conditions } \\ \text { applicable to future contracts between two parties. }\end{array} \\ \mathbf{1 4 9} & \begin{array}{l}\text { Internal transport order } \\ \text { Document/message giving instructions about the transport of goods within an } \\ \text { enterprise. } \\ \text { Grant }\end{array} \\ \text { A document indicating the granting of funds. } \\ \text { Indefinite delivery indefinite quantity contract } \\ \text { A document indicating a contract calling for the indefinite deliveries of } \\ \text { indefinite quantities of goods. }\end{array}\right\}$

ECE/TRANS/WP30/GE.1/2009/
Informal document No. 1
page 196
Annex
164 Purchasing specification
A document indicating a specification used to purchase an item.
165 Payment or performance bond
A document indicating a bond that guarantees the payment of monies or a performance.
166 Contract security classification specification
A document that indicates the specification contains the security and classification requirements for a contract.
167 Manufacturing specification
A document indicating the specification of how an item is to be manufactured.
168 Buy America certificate of compliance
A document certifying that more than 50 percent of the cost of an item is attributed to US origin.
169 Container off-hire notice
Notice to return leased containers.
170 Cargo acceptance order
Order to accept cargo to be delivered by a carrier.
171 Pick-up notice
Notice specifying the pick-up of released cargo or containers from a certain address.
172 Authorisation to plan and suggest orders
Document or message that authorises receiver to plan orders, based on information in this message, and send these orders as suggestions to the sender.
173 Authorisation to plan and ship orders Document or message that authorises receiver to plan and ship orders based on information in this message.
174 Drawing
The document or message is a drawing.
175 Cost Performance Report (CPR) format 2
A report identifying the cost performance on a contract at specified levels of the work breakdown structure (format 2 - organizational categories).
176 Cost Schedule Status Report (CSSR)
A report providing the status of the cost and schedule applicable to a contract.
177 Cost Performance Report (CPR) format 1
A report identifying the cost performance on a contract including the current month's values at specified levels of the work breakdown structure (format 1 work breakdown structure).
178 Cost Performance Report (CPR) format 3
A report identifying the cost performance on a contract that summarizes changes to a contract over a given reporting period with beginning and ending values (format 3 - baseline).

179 | Cost Performance Report (CPR) format 4 |
| :--- |
| A report identifying the cost performance on a contract including forecasts of |
| labour requirements for the remaining portion of the contract (format 4 - |
| staffing). |
| Cost Performance Report (CPR) format 5 |
| A report identifying the cost performance on a contract that summarizes cost or |
| schedule variances (format 5 - explanations and problem analysis). |
| Progressive discharge report |
| Document or message progressively issued by the container terminal operator |
| in charge of discharging a vessel identifying containers that have been |
| discharged from a specific vessel at that point in time. |

ECE/TRANS/WP30/GE.1/2009/
Informal document No. 1
page 198
Annex
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.

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.

ECE/TRANS/WP30/GE.1/2009/
Informal document No. 1
page 199
Annex

| 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. |
| 211 | Interim application for payment <br> Document/message containing a provisional assessment in support of a request for payment for completed work for a construction contract. |
| 212 | Agreement to pay <br> Document/message in which the debtor expresses the intention to pay. |
| 213 | Request for financial cancellation <br> The message is a request for financial cancellation. |
| 214 | Pre-authorised direct debit(s) <br> The message contains pre-authorised direct debit(s). |
| 215 | Letter of intent <br> 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 <br> Document/message providing an approved detailed, quantity based specification (bill of quantity), in an unpriced form. |
| 217 | Payment valuation for unscheduled items A payment valuation for unscheduled items. |
| 218 | Final payment request based on completion of work <br> 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 <br> 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 <br> Usage of document/message for general order purposes with later split into quantities and delivery dates and maybe delivery locations. |
| 222 | Spot order <br> Document/message ordering the remainder of a production's batch. |
| 223 | Lease order <br> Document/message for goods in leasing contracts. |
| 224 | Rush order <br> Document/message for urgent ordering. |
| 225 | Repair order <br> Document/message to order repair of goods. |

ECE/TRANS/WP30/GE.1/2009/
Informal document No. 1
page 200
Annex

| 226 | Call off order <br> Document/message to provide split quantities and delivery dates referring to a <br> previous blanket order. <br> Consignment order <br> Order to deliver goods into stock with agreement on payment when goods are <br> sold out of this stock. <br> Sample order <br> Document/message to order samples. <br> Swap order <br> Document/message informing buyer or seller of the replacement of goods <br> previously ordered. |
| :--- | :--- |
| $\mathbf{2 2 8}$ | Purchase order change request <br> Change to an purchase order already sent. |
| $\mathbf{2 2 9}$ | Purchase order response <br> Response to an purchase order already received. |
| $\mathbf{2 3 2}$ | Hire order <br> Document/message for hiring human resources or renting goods or equipment. <br> Spare parts order |
| Document/message to order spare parts. |  |

ECE/TRANS/WP30/GE.1/2009/
Informal document No. 1
page 201
Annex

| 243 | Pre-authorised direct debit request(s) <br> The message contains pre-authorised direct debit request(s). |
| :---: | :---: |
| 244 | Non-pre-authorised direct debit request(s) <br> The message contains non-pre-authorised direct debit request(s). |
| 245 | Delivery release <br> 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) <br> The message contains customer payment order(s). |
| 249 | Low value payment order(s) <br> The message contains low value payment order(s) only. |
| 250 | Crew list declaration Declaration regarding crew members aboard the conveyance. |
| 251 | Inquiry <br> 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 <br> A high level, all encompassing master plan to complete a project. |
| 254 | Project plan <br> A plan for project work to be completed. |
| 255 | Project schedule <br> A schedule of project activities to be completed. |
| 256 | Project planning available resources Available resources for project planning purposes. |
| 257 | Project planning calendar Work calendar information for project planning purposes. |
| 258 | Standing order <br> An order to supply fixed quantities of products at fixed regular intervals. |
| 259 | Cargo movement event log <br> 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 <br> A document which indicates that the customer is claiming credit in a self billing environment. |

ECE/TRANS/WP30/GE.1/2009/
Informal document No. 1
page 202
Annex

| 262 | Consolidated credit note - goods and ser |
| :---: | :---: |
|  | 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 |
|  | Report on one or more different movements of transport equipment. |
| 266 | Transport equipment status change report |
|  | Report on one or more changes of status associated with an item or items of transport equipment. |
| 267 | Fumigation certificate |
|  | Certificate attesting that fumigation has been performed. |
| 268 | Wine certificate |
|  | Certificate attesting to the quality, origin or appellation of wine. |
| 269 | Wool health certificate |
|  | Certificate attesting that wool is free from specified risks to human or animal health. |
| 270 | Delivery note |
|  | Paper document attached to a consignment informing the receiving party about contents of this consignment. |
| 271 | Packing list |
|  | Document/message specifying the distribution of goods in individual packages |
|  | list). |
| 272 | New code request |
|  | Requesting a new code. |
| 27 | Code change request |
|  | Request a change to an existing code. |
| 27 | Simple data element request |
|  | Requesting a new simple data element. |
| 27 | Simple data element change request |
|  | Request a change to an existing simple data element. |
| 27 | Composite data element request |
|  | Requesting a new composite data element. |
| 27 | Composite data element change request |
|  | Request a change to an existing composite data element. |
| 27 | Segment request |
|  | Request a new segment. |

ECE/TRANS/WP30/GE.1/2009/
Informal document No. 1
page 203
Annex

| $\mathbf{2 7 9}$ | Segment change request <br> Requesting a change to an existing segment. <br> New message request <br> Request for a new message (NMR). <br> Message in development request |
| :--- | :--- |
| $\mathbf{2 8 0}$ | Requesting a Message in Development (MiD). <br> Modification of existing message <br> Requesting a change to an existing message. <br> Tracking number assignment report <br> Report of assigned tracking numbers. |
| $\mathbf{2 8 2}$ | User directory definition <br> Document/message defining the contents of a user directory set or parts <br> thereof. |
| $\mathbf{2 8 3}$ | United Nations standard message request <br> Requesting a United Nations Standard Message (UNSM). |
| $\mathbf{2 8 5}$ | Service directory definition <br> Document/message defining the contents of a service directory set or parts <br> thereof. |
| $\mathbf{2 8 5}$ | Status report <br> Message covers information about the status. |
| $\mathbf{2 8 8}$ | Kanban schedule <br> Message to describe a Kanban schedule. |
| Product data message |  |

# ECE/TRANS/WP30/GE.1/2009/ 

Informal document No. 1
page 204
Annex
296 Credit note for price variation
A credit note which is issued against a price variation invoice.
297 Instruction to collect
A message instructing a party to collect goods.

300 Registration change
Code specifying the modification of previously submitted registration information.
Response to registration
Code specifying a response to an occurrence of a registration message.
$309 \quad$ Healthcare discharge report, final
Final discharge report by healthcare provider.
310 Offer / quotation
(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
Document/message requesting a quote on specified goods or services.
312 Acknowledgement message
Message providing acknowledgement information at the business application level concerning the processing of a message.

| 313 | Application error message <br> Message indicating that a message was rejected due to errors encountered at the application level. |
| :---: | :---: |
| 314 | Cargo movement voyage summary <br> A consolidated voyage summary which contains the information in a certificate of analysis, a voyage analysis and a cargo movement time log for a voyage. |
| 315 | Contract <br> (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 Document to apply for usage of berth or mooring facilities. |
| 317 | Application for designation of berthing places Document to apply for designation of berthing places. |
| 318 | Application for shifting from the designated place in port Document to apply for shifting from the designated place in port. |
| 319 | Supplementary document for application for cargo operation of dangerous goods <br> Supplementary document to apply for cargo operation of dangerous goods. |
| 320 | Acknowledgement of order <br> 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 <br> Payment effected by an Optical Character Reading (OCR) document. |
| 323 | Preliminary sales report <br> 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. |
| 325 | Proforma invoice <br> 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 <br> Document/message specifying details of an incomplete invoice. |
| 327 | Operating instructions <br> Document/message describing instructions for operation. |
| 328 | Name/product plate <br> Plates on goods identifying and describing an article. |

ECE/TRANS/WP30/GE.1/2009/
Informal document No. 1
page 206
Annex
329 Co-insurance ceding bordereau
The document or message contains a bordereau describing co-insurance ceding information.
330 Request for delivery instructions
Document/message issued by a supplier requesting instructions from the buyer regarding the details of the delivery of goods ordered.
331 Commercial invoice which includes a packing list Commercial transaction (invoice) will include a packing list.
Trade data
Document/message is for trade data.
333 Customs declaration for cargo examination Declaration provided to customs for cargo examination.
Customs declaration for cargo examination, alternate Alternate declaration provided to customs for cargo examination.
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.
$340 \quad$ Shipping instructions
(1121) Document/message advising details of cargo and exporter's requirements for its physical movement.
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.
$343 \quad$ 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.

ECE/TRANS/WP30/GE.1/2009/
Informal document No. 1
page 207
Annex
344 EDI associated object administration message
A message giving additional information about the exchange of an EDI associated object.
345 Ready for despatch advice
Document/message issued by a supplier informing a buyer that goods ordered are ready for despatch.
346 Summary sales report
Sales report containing summaries for several earlier sent sales reports.
347 Order status enquiry
A message enquiring the status of previously sent orders.
348 Order status report
A message reporting the status of previously sent orders.
349 Declaration regarding the inward and outward movement of vessel Document to declare inward and outward movement of a vessel.

350 Despatch order
Document/message issued by a supplier initiating the despatch of goods to a buyer (consignee).
351 Despatch advice
Document/message by means of which the seller or consignor informs the consignee about the despatch of goods.
352 Notification of usage of berth or mooring facilities
Document to notify usage of berth or mooring facilities.
Application for vessel's entering into port area in night- time
Document to apply for vessel's entering into port area in night-time.

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.

ECE/TRANS/WP30/GE.1/2009/
Informal document No. 1
page 208
Annex
361 Price quote
Document/message confirming price conditions under which goods are offered.
362 Delivery quote
Document/message confirming delivery conditions under which goods are offered.

Price and delivery quote
Document/message confirming price and delivery conditions under which goods are offered.
364 Contract price quote
Document/message confirming contractual price conditions under which goods are offered.
365 Contract price and delivery quote
Document/message confirming contractual price conditions and contractual delivery conditions under which goods are offered.
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.
367 Price and delivery quote, specified end-customer
Document/message confirming price conditions and delivery conditions under which goods are offered, provided that they are sold to the end-customer specified on the quote.
368 Price quote, ship and debit
Document/message from a supplier to a distributor confirming price conditions under which goods can be sold by a distributor to the end-customer specified on the quote with compensation for loss of inventory value.
$369 \quad$ Price and delivery quote, ship and debit
Document/message from a supplier to a distributor confirming price conditions and delivery conditions under which goods can be sold by a distributor to the end-customer specified on the quote with compensation for loss of inventory value.
370 Advice of distribution of documents
Document/message in which the party responsible for the issue of a set of trade documents specifies the various recipients of originals and copies of these documents, with an indication of the number of copies distributed to each of them.
371 Plan for provision of health service Document containing a plan for provision of health service.

Request to issue a prescription for medicine or remedy.
$374 \quad$ Prescription dispensing report
Document containing information of products dispensed according to a prescription.
$377 \quad$ 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.
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.
Debit note
Document/message for providing debit information to the relevant party.
384 Corrected invoice
Commercial invoice that includes revised information differing from an earlier submission of the same invoice.
Consolidated invoice
Commercial invoice that covers multiple transactions involving more than one vendor.
Prepayment invoice
An invoice to pay amounts for goods and services in advance; these amounts will be subtracted from the final invoice.
Hire invoice
Document/message for invoicing the hiring of human resources or renting goods or equipment.
Tax invoice
An invoice for tax purposes.
Self-billed invoice
An invoice the invoicee is producing instead of the seller.

# ECE/TRANS/WP30/GE.1/2009/ 

Informal document No. 1
page 210
Annex

Delcredere invoice An invoice sent to the party paying for a number of buyers.
Metering point information response Response to a request for information about a metering point.
Notification of change of supplier
A notification of a change of supplier.
Factored invoice
Invoice assigned to a third party for collection.
Lease invoice
Usage of INVOIC-message for goods in leasing contracts.
Consignment invoice
Commercial invoice that covers a transaction other than one involving a sale.
Factored credit note
Credit note related to assigned invoice(s).
Commercial account summary response
A document providing a response to a previously sent commercial account summary message.
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.
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.
Exceptional order
An order which falls outside the framework of an agreement.
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.
Intermediate handling cross docking order
An order requesting the supply of products which will be moved across a dock, de-consolidated and re-consolidated according to the final delivery location requirements.
Means of transportation availability information Information giving the various availabilities of a means of transportation.
Means of transportation schedule information
Information giving the various schedules of a means of transportation.
Transport equipment delivery notice
Notification regarding the delivery of transport equipment.

ECE/TRANS/WP30/GE.1/2009/
Informal document No. 1
page 211
Annex
406 Notification to supplier of contract termination Notification to the supplier regarding the termination of a contract.

408 Notification of meter change
Notification about the change of a meter.
Instructions for bank transfer
Document/message containing instructions from a customer to his bank to pay an amount in a specified currency to a nominated party in another country by a method either specified (e.g. teletransmission, air mail) or left to the discretion of the bank.

410 Notification of metering point identification change
Notification of the change of metering point identification.
411 Utilities time series message
The Utilities time series message is sent between responsible parties in a utilities infrastructure for the purpose of reporting time series and connected technical and/or administrative information.
412 Application for banker's draft
Application by a customer to his bank to issue a banker's draft stating the amount and currency of the draft, the name of the payee and the place and country of payment.
413 Infrastructure condition
Information about components in an infrastructure.
414 Acknowledgement of change of supplier
Acknowledgement of the change of supplier.
415 Data Plot Sheet
Document/Message providing technical description and information of the crop production.
416 Soil analysis
Soil analysis document.
$417 \quad$ 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.

ECE/TRANS/WP30/GE.1/2009/
Informal document No. 1
page 212
Annex
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.
$423 \quad$ 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.
$424 \quad$ 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.
$430 \quad$ Banker's guarantee Document/message in which a bank undertakes to pay out a limited amount of money to a designated party, on conditions stated therein (other than those laid down in the Uniform Customs Practice).

431 Documentary credit letter of indemnity
Document/message in which a beneficiary of a documentary credit accepts responsibility for non-compliance with the terms and conditions of the credit, and undertakes to refund the money received under the credit, with interest and charges accrued.
432 Notification to grid operator of contract termination Notification to the grid operator regarding the termination of a contract.
433 Notification to grid operator of metering point changes
Notification to the grid operator about changes regarding a metering point.
434 Notification of balance responsible entity change Notification of a change of balance responsible entity.
435 Preadvice of a credit
Preadvice indicating a credit to happen in the future.
436 Transport equipment profile report Report on the profile of transport equipment.
437 Request for price and delivery quote, specified end-user
Document/message requesting price conditions and delivery conditions under which goods are offered, provided that they are sold to the end-customer specified on the request for quote.
438 Request for price quote, ship and debit
Document/message from a distributor to a supplier requesting price conditions under which goods can be sold by the distributor to the end-customer specified on the request for quote with compensation for loss of inventory value.
439 Request for price and delivery quote, ship and debit Document/message from a distributor to a supplier requesting price conditions and delivery conditions under which goods can be sold by the distributor to the end-customer specified on the request for quote with compensation for loss of inventory value.
$440 \quad$ Delivery point list.
A list of delivery point addresses.
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.

ECE/TRANS/WP30/GE.1/2009/
Informal document No. 1
page 214
Annex
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.
$447 \quad$ 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.

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.
Travel ticket
The document is a ticket giving access to a travel service.
460 Documentary credit application
Document/message whereby a bank is requested to issue a documentary credit on the conditions specified therein.
461 Payment card
The document is a credit, guarantee or charge card.
462 Ready for transshipment despatch advice
Document to advise that the goods ordered are ready for transshipment.
463 Pre-packed cross docking despatch advice
Document by means of which the supplier or consignor informs the buyer, consignee or distribution centre about the despatch of products packed according to the final delivery point requirements which will be moved across a dock in a distribution centre without further handling.
464 Intermediate handling cross docking despatch advice
Document by means of which the supplier or consignor informs the buyer, consignee or the distribution centre about the despatch of products which will be moved across a dock, de-consolidated and re-consolidated according to final delivery location requirements.
465 Documentary credit
Document/message in which a bank states that it has issued a documentary credit under which the beneficiary is to obtain payment, acceptance or negotiation on compliance with certain terms and conditions and against presentation of stipulated documents and such drafts as may be specified. The credit may or may not be confirmed by another bank.
466 Documentary credit notification
Document/message issued by an advising bank in order to transmit a documentary credit to a beneficiary, or to another advising bank.
467 Documentary credit transfer advice
Document/message whereby a bank advises that (part of) a documentary credit is being or has been transferred in favour of a second beneficiary.

ECE/TRANS/WP30/GE.1/2009/
Informal document No. 1
page 216
Annex

481 Remittance advice
Document/message advising of the remittance of payment.
482 Port authority waste disposal report
Document/message sent by a port authority to another port authority for reporting information on waste disposal.
483 Visa
An endorsement on a passport or any other recognised travel document indicating that it has been examined and found correct, especially as permitting the holder to enter or leave a country.
484 Multiple direct debit request
Document/message containing a direct debit request to credit one or more accounts and to debit one or more debtors.
485 Banker's draft
Draft drawn in favour of a third party either by one bank on another bank, or by a branch of a bank on its head office (or vice versa) or upon another branch of the same bank. In either case, the draft should comply with the specifications laid down for cheques in the country in which it is to be payable.
$486 \quad$ Multiple direct debit Document/message containing a direct debit to credit one or more accounts 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.

ECE/TRANS/WP30/GE.1/2009/
Informal document No. 1
page 217
Annex
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.
Statement of account message
Usage of STATAC-message.
Direct delivery (transport)
Document/message ordering the direct delivery of goods/consignment from one means of transport into another means of transport in one movement.
$495 \quad$ WCO second step of two-step export declaration
Second part of a simplified declaration, in accordance with the WCO Customs Data Model, to Customs by which goods are declared for Customs export procedure based on the 1999 Kyoto Convention.
$496 \quad$ 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.
$497 \quad$ 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.
WCO second step of two-step import declaration
Second part of a simplified declaration, in accordance with the WCO Customs Data Model, to Customs by which goods are declared for Customs import procedure based on the 1999 Kyoto Convention.
499 Previous transport document
Identification of the previous transport document.
520 Insurance certificate
Document/message issued to the insured certifying that insurance has been effected and that a policy has been issued. Such a certificate for a particular cargo is primarily used when good are insured under the terms of a floating or an open policy; at the request of the insured it can be exchanged for a policy.
521 Special requirements permit related to the transport of cargo A permit related to a transport document granting the transport of cargo under the conditions as specifically required.
522 Dangerous Goods Notification for Tanker vessel Dangerous Goods Notification for a vessel carrying liquid cargo in bulk.
523 Dangerous Goods Notification for non-tanker vessel Dangerous Goods Notification for a vessel carrying cargo other than bulk 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 regarding the conveyance departing a Customs territory.
526 Accounting voucher
A document/message justifying an accounting entry.
527 Self billed debit note
A document which indicates that the customer is claiming debit in a self billing environment.
528 Military Identification Card
The official document used for military personnel on travel orders, substituting a passport.
529 Re-Entry Permit
A permit to re-enter a country.
530 Insurance policy
Document/message issued by the insurer evidencing an agreement to insure and containing the conditions of the agreement concluded whereby the insurer undertakes for a specific fee to indemnify the insured for the losses arising out of the perils and accidents specified in the contract.
531 Refugee Permit
Document identifying a refugee recognized by a country.
550 Insurance declaration sheet (bordereau)
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 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.
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
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-byendorsement, 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.

708 Empty container bill
Bill of lading indicating an empty container.
709 Tanker bill of lading
Document which evidences a transport of liquid bulk cargo.
710 Sea waybill
Non-negotiable document which evidences a contract for the carriage of goods by sea and the taking over of the goods by the carrier, and by which the carrier undertakes to deliver the goods to the consignee named in the document.

711 Inland waterway bill of lading
Negotiable transport document made out to a named person, to order or to bearer, signed by the carrier and handed to the sender after receipt of the goods.
712 Non-negotiable maritime transport document (generic)
Non-negotiable document which evidences a contract for the carriage of goods by sea and the taking over or loading of the goods by the carrier, and by which the carrier undertakes to deliver the goods to the consignee named in the document. E.g. Sea waybill. Remark: Synonymous with "straight" or "nonnegotiable 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.
$714 \quad$ House bill of lading
The bill of lading issued not by the carrier but by the freight forwarder/ consolidator known by the carrier.
715 Letter of indemnity for non-surrender of bill of lading Document/message issued by a commercial party or a bank of an insurance company accepting responsibility to the beneficiary of the indemnity in accordance with the terms thereof.
716 Forwarder's bill of lading
Non-negotiable document issued by a freight forwarder evidencing a contract for the carriage of goods by sea and the taking over or loading of the goods by the freight forwarder, and by which the freight forwarder undertakes to deliver the goods to the consignee named in the document.
720 Rail consignment note (generic term)
Transport document constituting a contract for the carriage of goods between the sender and the carrier (the railway). For international rail traffic, this document must conform to the model prescribed by the international conventions concerning carriage of goods by rail, e.g. CIM Convention, SMGS Convention.
722 Road list-SMGS
Accounting document, one copy of which is drawn up for each consignment note; it accompanies the consignment over the whole route and is a rail transport document.
723 Escort official recognition
Document/message which gives right to the owner to exert all functions normally transferred to a guard in a train by which an escorted consignment is transported.
724 Recharging document
Fictitious transport document regarding a previous transport, enabling a carrier's agent to give to another carrier's agent (in a different country) the possibility to collect charges relating to the original transport (rail environment).

ECE/TRANS/WP30/GE.1/2009/
Informal document No. 1
page 222
Annex
730 Road consignment note
Transport document/message which evidences a contract between a carrier and a sender for the carriage of goods by road (generic term). Remark: For international road traffic, this document must contain at least the particulars prescribed by the convention on the contract for the international carriage of goods by road (CMR).
740 Air waybill
Document/message made out by or on behalf of the shipper which evidences the contract between the shipper and carrier(s) for carriage of goods over routes of the carrier(s) and which is identified by the airline prefix issuing the document plus a serial (IATA).
741 Master air waybill
Document/message made out by or on behalf of the agent/consolidator which evidences the contract between the agent/consolidator and carrier(s) for carriage of goods over routes of the carrier(s) for a consignment consisting of goods originated by more than one shipper (IATA).
743 Substitute air waybill
A temporary air waybill which contains only limited information because of the absence of the original.
744 Crew's effects declaration Declaration to Customs regarding the personal effects of crew members aboard the conveyance; equivalent to IMO FAL 4.
745 Passenger list
Declaration to Customs regarding passengers aboard the conveyance; equivalent to IMO FAL 6.
746 Delivery notice (rail transport)
Document/message created by the consignor or by the departure station, joined to the transport or sent to the consignee, giving the possibility to the consignee or the arrival station to attest the delivery of the goods. The document must be returned to the consignor or to the departure station.
750 Despatch note (post parcels)
Document/message which, according to Article 106 of the "Agreement concerning Postal Parcels" under the UPU convention, is to accompany post parcels.
760 Multimodal/combined transport document (generic)
A transport document used when more than one mode of transportation is involved in the movement of cargo. It is a contract of carriage and receipt of the cargo for a multimodal transport. It indicates the place where the responsible transport company in the move takes responsibility for the cargo, the place where the responsibility of this transport company in the move ends and the conveyances involved.

761 Through bill of lading Bill of lading which evidences a contract of carriage from one place to another in separate stages of which at least one stage is a sea transit, and by which the issuing carrier accepts responsibility for the carriage as set forth in the through bill of lading.
763 Forwarder's certificate of transport
Negotiable document/message issued by a forwarder to certify that he has taken charge of a specified consignment for despatch and delivery in accordance with the consignor's instructions, as indicated in the document, and that he accepts responsibility for delivery of the goods to the holder of the document through the intermediary of a delivery agent of his choice. E.g. FIATA-FCT.
764 Combined transport document (generic)
Negotiable or non-negotiable document evidencing a contract for the performance and/or procurement of performance of combined transport of goods and bearing on its face either the heading "Negotiable combined transport document issued subject to Uniform Rules for a Combined Transport Document (ICC Brochure No. 298)" or the heading "Non-negotiable Combined Transport Document issued subject to Uniform Rules for a Combined Transport Document (ICC Brochure No. 298)".
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 by him to deliver the goods in accordance with the terms of the contract.
$770 \quad$ Booking confirmation
Document/message issued by a carrier to confirm that space has been reserved for a consignment in means of transport.
775 Calling forward notice
Instructions for release or delivery of goods.
780 Freight invoice
Document/message issued by a transport operation specifying freight costs and charges incurred for a transport operation and stating conditions of payment.
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.

ECE/TRANS/WP30/GE.1/2009/
Informal document No. 1
page 224
Annex

783 Notice of circumstances preventing transport (goods)
Request made by the carrier to the sender, or, the consignee as the case may be, for instructions as to the disposal of the goods when circumstances prevent transport before departure or en route, after acceptance of the consignment concerned.
784 Delivery notice (goods)
Notification in writing, sent by the carrier to the sender, to inform him at his request of the actual date of delivery of the goods.
785 Cargo manifest
Listing of goods comprising the cargo carried in a means of transport or in a transport-unit. The cargo manifest gives the commercial particulars of the goods, such as transport document numbers, consignors, consignees, shipping marks, number and kind of packages and descriptions and quantities of the goods.
786 Freight manifest Document/message containing the same information as a cargo manifest, and additional details on freight amounts, charges, etc.

## Bordereau

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.

Document/message used in road transport, listing the cargo carried on a road vehicle, often referring to appended copies of Road consignment note.
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.
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.
Advice of collection
(1030) Document that is joined to the transport or sent by separate means, giving to the departure rail organization the proof that the cash-on delivery amount has been encashed by the arrival rail organization before reimbursement of the consignor.
Safety of ship certificate
Document certifying a ship's safety to a specified date.

ECE/TRANS/WP30/GE.1/2009/
Informal document No. 1
page 225
Annex
792 Safety of radio certificate
Document certifying the safety of a ship's radio facilities to a specified date.
793 Safety of equipment certificate
Document certifying the safety of a ship's equipment to a specified date.
794 Civil liability for oil certificate
Document declaring a ship owner's liability for oil propelling or carried on a vessel.
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.
$798 \quad$ 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 (EU) country. May only be used for goods that are loaded on one single means of transport in one single departure point for one single 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".
833 Cargo declaration (departure)
Generic term, sometimes referred to as Freight declaration, applied to the documents providing the particulars required by the Customs concerning the cargo (freight) carried by commercial means of transport (CCC).
840 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 as specified in the contract.
841 Goods control certificate
Document/message issued by a competent body evidencing the quality of the goods described therein, in accordance with national or international standards, or conforming to legislation in the importing country, or as specified in the contract.
850 Application for phytosanitary certificate Document/message submitted to a competent body by party requesting a Phytosanitary certificate to be issued.
851 Phytosanitary certificate
Document/message issued by the competent body in the exporting country evidencing that plants, fruit, or vegetables are free from disease and fit for consumption and giving details on fumigation or other treatment to which they may have been subjected.

852 Sanitary certificate
Document/message issued by the competent authority in the exporting country evidencing that alimentary and animal products, including dead animals, are fit for human consumption, and giving details, when relevant, of controls undertaken.
853 Veterinary certificate
Document/message issued by the competent authority in the exporting country evidencing that live animals or birds are not infested or infected with disease, and giving details regarding their provenance, and of vaccinations and other treatment to which they have been subjected.
855 Application for inspection certificate
Document/message submitted to a competent body by a party requesting an Inspection certificate to be issued in accordance with national or international standards, or conforming to legislation in the country in which it is required, or as specified in the contract.
856 Inspection certificate
Document/message issued by a competent body evidencing that the goods described therein have been inspected in accordance with national or international standards, in conformity with legislation in the country in which the inspection is required, or as specified in the contract.
$860 \quad$ 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.
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.

ECE/TRANS/WP30/GE.1/2009/
Informal document No. 1
page 228
Annex
865 Certificate of origin form GSP
Specific form of certificate of origin for goods qualifying for preferential treatment under the generalized system of preferences (includes a combined declaration of origin and certificate, form A).
870 Consular invoice
Document/message to be prepared by an exporter in his country and presented to a diplomatic representation of the importing country for endorsement and subsequently to be presented by the importer in connection with the import of the goods described therein.
890 Dangerous goods declaration
(1115) Document/message issued by a consignor in accordance with applicable conventions or regulations, describing hazardous goods or materials for transport purposes, and stating that the latter have been packed and labelled in accordance with the provisions of the relevant conventions or regulations.
895 Statistical document, export
Document/message in which an exporter provides information about exported goods required by the body responsible for the collection of international trade statistics.
896 INTRASTAT declaration Document/message in which a declarant provides information about goods required by the body responsible for the collection of trade statistics.
901 Delivery verification certificate
Document/message whereby an official authority (Customs or governmental) certifies that goods have been delivered.
910 Import licence, application for
Document/message in which an interested party applies to the competent body for authorization to import either a limited quantity of articles subject to import restrictions, or an unlimited quantity of such articles during a limited period, and specifies the kind of articles, their origin and value, etc.
911 Import licence
Document/message issued by the competent body in accordance with import regulations in force, by which authorization is granted to a named party to import either a limited quantity of designated articles or an unlimited quantity of such articles during a limited period, under conditions specified in the document.
913 Customs declaration without commercial detail
CUSDEC transmission that does not include data from the commercial detail section of the message.
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.
$926 \quad$ 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].
$930 \quad$ 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 premises under a Customs-approved arrangement for immediate release, or requesting 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 release note.
Cargo declaration (arrival)
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).

ECE/TRANS/WP30/GE.1/2009/
Informal document No. 1
page 230
Annex
$934 \quad$ Value declaration
Document/message in which a declarant (importer) states the invoice or other price (e.g. selling price, price of identical goods), and specifies costs for freight, insurance and packing, etc., terms of delivery and payment, any relationship with the trading partner, etc., for the purpose of determining the Customs value of goods imported.
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 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
Document/message containing the demand of tax.
941 Embargo permit
Document/message giving the permission to export specified goods.
$950 \quad$ Goods declaration for Customs transit
Document/message by which the sender declares goods for Customs transit according to Annex E. 1 (concerning Customs transit) to the Kyoto convention (CCC).

951 TIF form
International Customs transit document by which the sender declares goods for carriage by rail in accordance with the provisions of the 1952 International Convention to facilitate the crossing of frontiers for goods carried by rail (TIF Convention of UIC).
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 declaration within the EC, implemented on 01-01-1988.
961 General response (Customs)
General response message to permit the transfer of data from Customs to the transmitter of the previous message.
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.
$964 \quad$ 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.
$970 \quad$ 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.

ECE/TRANS/WP30/GE.1/2009/
Informal document No. 1
page 232
Annex
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 dutysuspended 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.

ECE/TRANS/WP30/GE.1/2009/
Informal document No. 1
page 233
Annex

CL07 Package type description code
Code specifying the type of package.
UN/ECE 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 |
| 3H | 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 $80 \mathrm{cms} \times 60 \mathrm{cms}$ |
| AG | Pallet, shrinkwrapped |
| AH | Pallet, 100cms $\times 110 \mathrm{cms}$ |
| AI | 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 |
| BS | Bottle, non-protected, bulbous |
| BT | Bolt |
| BU | Butt |
| BV | Bottle, protected bulbous |
| 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 |

ECE/TRANS/WP30/GE.1/2009/
Informal document No. 1
page 235
Annex

| CE | Creel |
| :--- | :--- |
| CF | Coffer |
| CG | Cage |
| CH | Chest |
| CI | Canister |
| CJ | Coffin |
| CK | Cask |
| 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 |
| 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 |
| 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 |
| FX | packed for transportation purposes. |
| GB | Bag, flexible container |
| GI | Bottle, gas |
| GR | Receptacle, glass |
| GU | Tray, containing horizontally stacked flat items |
|  | Tray containing flat items stacked on top of one another. |
| GZ | Girders, in bundle/bunch/truss |
| HA | Basket, with handle, plastic |
| HB | Basket, with handle, wooden |
| HC | Basket, with handle, cardboard |
|  |  |

ECE/TRANS/WP30/GE.1/2009/
Informal document No. 1
page 237
Annex

| HG | Hogshead |
| :--- | :--- |
| HR | Hamper |
| IA | Package, display, wooden |
| IB | Package, display, cardboard |
| IC | Package, display, plastic |
| ID | Package, display, metal |
| IE | Package, show |
| IF | Package, flow |
| 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 |
| 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 |
|  |  |

ECE/TRANS/WP30/GE.1/2009/
Informal document No. 1
page 239
Annex

| 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 |
| 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 | Shrinkwrapped |
| SX | Set |
| SY | Sleeve |
| SZ | Sheets, in bundle/bunch/truss |
|  |  |


| TB | Tub |
| :--- | :--- |
| TC | Tea-chest |
| TD | Tube, collapsible |
| TI | Tierce TI |
| TK | Tank, rectangular |
| TL | Tub, with lid |
| TN | Tin |
| TO | Tun |
| TR | Trunk |
| TS | Truss |
| TU | Tube |
| TV | Tube, with nozzle |
| TY | Tank, cylindrical |
| TZ | Tubes, in bundle/bunch/truss |
| UC | Uncaged |
| VA | 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 |
| WJ | Intermediate bulk container, metal, pressure 10 kpa |
| WK | Intermediate bulk container, steel, liquid |
| WL | Intermediate bulk container, aluminium, liquid |
|  |  |

ECE/TRANS/WP30/GE.1/2009/
Informal document No. 1
page 241
Annex

| 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 plywood drum |
| YV | Composite packaging, glass receptacle in wickerwork hamper |
| YW | Composite packaging, glass receptacle in fibre drum |
| YX | Composite packaging, glass receptacle in fibreboard box |
| YY | Composite packaging, glass receptacle in expandable plastic pack |
| YZ | Composite packaging, glass receptacle in solid plastic pack |
| ZA | Intermediate bulk container, paper, multi-wall |
| ZB | Bag, large |
| ZC | Intermediate bulk container, paper, multi-wall, water resistant |
| ZD | Intermediate bulk container, rigid plastic, with structural equipment, solids |
| ZF | Intermediate bulk container, rigid plastic, freestanding, solids |
| ZG | Intermediate bulk container, rigid plastic, with structural equipment, pressurised |
| ZH | Intermediate bulk container, rigid plastic, freestanding, pressurised |
| 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 |

ECE/TRANS/WP30/GE.1/2009/
Informal document No. 1
page 243
Annex

## CL08

Was Amendment code. Same as code list CL17

ECE/TRANS/WP30/GE.1/2009/
Informal document No. 1
page 244
Annex

CL09
Result code

ECE/TRANS/WP30/GE.1/2009/
Informal document No. 1
page 245
Annex

CL10 Notification code (codes to be defined)

## CL11

 Query type code00 Return all information regarding guarantee (default)
01 Return only guarantee information
02 Return only declaration information
03 Return only TIR transport information

ECE/TRANS/WP30/GE.1/2009/
Informal document No. 1
page 247
Annex

CL12 Guarantee type code

## CL13

Customs offices database (to be developped)
Use UN Locode (max 5) + user code (max 12).

ECE/TRANS/WP30/GE.1/2009/
Informal document No. 1
page 249
Annex

CL14 Indicator

0 No
1 Yes

ECE/TRANS/WP30/GE.1/2009/
Informal document No. 1
page 250
Annex

CL15
International TIR database

ECE/TRANS/WP30/GE.1/2009/
Informal document No. 1
page 251
Annex

CL16
Message function code

| $\mathbf{0 1}$ | Addition |
| :--- | :--- |
| $\mathbf{0 2}$ | Change |
| $\mathbf{0 3}$ | Deletion |

ECE/TRANS/WP30/GE.1/2009/
Informal document No. 1
page 253
Annex

CL18 Message section code (codes to be defined)

ECE/TRANS/WP30/GE.1/2009/
Informal document No. 1
page 254
Annex

CL19
Pointer code

ECE/TRANS/WP30/GE.1/2009/
Informal document No. 1
page 255
Annex

CL20 Language name code
Code specifying the language name.

| aa | Afar |
| :--- | :--- |
| AA | Afar |
| ab | Abkhazian |
| AB | Abkhazian |
| ae | Avestan |
| AE | Avestan |
| af | Afrikaans |
| AF | Afrikaans |
| ak | Akan |
| AK | Akan |
| am | Amharic |
| 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 |
| BO | Tibetan |
| br | Breton |
| BR | Breton |
| bs | Bosnian |
| BS | Bosnian |
| ca | Catalan; Valencian |
| CA | Catalan; Valencian |
| 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 |

ECE/TRANS/WP30/GE.1/2009/
Informal document No. 1
page 257
Annex

| 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 |
| ga | Irish |
| GA | Irish |
| 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 |
| HO | Hiri Motu |
| hr | Croatian |
| HR | Croatian |
| ht | Haitian; Haitian Creole |
| HT | Haitian; Haitian Creole |
| hu | Hungarian |
| HU | Hungarian |
| hy | Armenian |
| HY | 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 |

ECE/TRANS/WP30/GE.1/2009/
Informal document No. 1
page 259
Annex

| ii | Sichuan Yi; Nuosu |
| :---: | :---: |
| II | Sichuan Yi; Nuosu |
| ik | Inupiaq |
| IK | Inupiaq |
| io | Ido |
| 10 | Ido |
| is | Icelandic |
| IS | Icelandic |
| it | Italian |
| IT | Italian |
| iu | Inuktiut |
| IU | Inuktiut |
| ja | Japanese |
| JA | Japanese |
| jv | Javanese |
| JV | Javanese |
| ka | Georgian |
| KA | Georgian |
| kg | Kongo |
| KG | Kongo |
| ki | Kikuyu; Gikuyu |
| KI | Kikuyu; Gikuyu |
| kj | Kuanyama; Kwanyama |
| KJ | Kuanyama; Kwanyama |
| kk | Kazakh |
| KK | Kazakh |
| kl | Kalaallisut; Greenlandic |
| KL | Kalaallisut; Greenlandic |
| km | Central Khmer |
| KM | Central Khmer |
| kn | Kannada |
| KN | Kannada |
| ko | Korean |
| KO | Korean |
| kr | Kanuri |


| KR | Kanuri |
| :---: | :---: |
| ks | Kashmiri |
| KS | Kashmiri |
| ku | Kurdish |
| KU | Kurdish |
| kv | Komi |
| KV | Komi |
| kw | Cornish |
| KW | Cornish |
| ky | Kirghiz; Kyrgyz |
| KY | Kirghiz; Kyrgyz |
| la | Latin |
| LA | Latin |
| lb | Luxembourgish; Letzeburgesch |
| LB | Luxembourgish; Letzeburgesch |
| lg | Ganda |
| LG | Ganda |
| li | Limburgan; Limburger; Limburgish |
| LI | Limburgan; Limburger; Limburgish |
| ln | Lingala |
| LN | Lingala |
| lo | Lao |
| LO | Lao |
| It | Lithuanian |
| LT | Lithuanian |
| lu | Luba-Katanga |
| LU | Luba-Katanga |
| lv | Latvian |
| LV | Latvian |
| mg | Malagasy |
| MG | Malagasy |
| mh | Marshallese |
| MH | Marshallese |
| mi | Maori |
| MI | Maori |

ECE/TRANS/WP30/GE.1/2009/
Informal document No. 1
page 261
Annex

| mk | Macedonian |
| :---: | :---: |
| MK | Macedonian |
| ml | Malayalam |
| ML | Malayalam |
| mn | Mongolian |
| MN | Mongolian |
| 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 |
| om | Oromo |
| OM | Oromo |
| or | Oriya |
| OR | Oriya |
| os | Ossetian; Ossetic |
| OS | Ossetian; Ossetic |
| pa | Panjabi; Punjabi |
| PA | Panjabi; Punjabi |
| pi | Pali |
| PI | Pali |
| pl | Polish |
| PL | Polish |
| ps | Pushto; Pashto |
| PS | Pushto; Pashto |
| pt | Portuguese |
| PT | Portuguese |
| qu | Quechua |
| QU | Quechua |
| rm | Romansh |
| RM | Romansh |
| rn | Rundi |
| RN | Rundi |
| ro | Romanian |
| RO | Romanian |
| ru | Russian |
| RU | Russian |
| rw | Kinyarwanda |
| RW | Kinyarwanda |

ECE/TRANS/WP30/GE.1/2009/
Informal document No. 1
page 263
Annex

| 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 |
| so | Somali |
| SO | Somali |
| sq | Albanian |
| SQ | Albanian |
| sr | Serbian |
| SR | Serbian |
| ss | Swati |
| SS | Swati |
| st | Sotho, Southern |
| ST | Sotho, Southern |
| su | Sundanese |
| SU | Sundanese |
| sv | Swedish |
| SV | Swedish |
| sw | Swahili |


| SW | Swahili |
| :---: | :---: |
| ta | Tamil |
| TA | Tamil |
| te | Telugu |
| TE | Telugu |
| tg | Tajik |
| TG | Tajik |
| th | Thai |
| TH | Thai |
| ti | Tigrinya |
| TI | Tigrinya |
| tk | Turkmen |
| TK | Turkmen |
| 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 |

ECE/TRANS/WP30/GE.1/2009/
Informal document No. 1
page 265
Annex

| 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 |
| YI | Yiddish |
| yo | Yoruba |
| YO | Yoruba |
| za | Zhuang; Chuang |
| ZA | Zhuang; Chuang |
| zh | Chinese |
| ZH | Chinese |
| zu | Zulu |
| ZU | Zulu |

## CL21 Measurement unit code

Code specifying the unit of measurement.

## 05 lift

06
08
10
small spray
heat lot
group
A unit of count defining the number of groups (group: set of items classified together).
outfit
A unit of count defining the number of outfits (outfit: a complete set of equipment / materials / objects used for a specific purpose).
ration
A unit of count defining the number of rations (ration: a single portion of provisions).
shot
A unit of liquid measure, especially related to spirits.
stick, military
A unit of count defining the number of military sticks (military stick: bombs or paratroops released in rapid succession from an aircraft).
hundred fifteen kg drum
hundred lb drum
fiftyfive gallon (US) drum
tank truck
twenty foot container
A unit of count defining the number of shipping containers that measure 20 feet in length.
forty foot container
A unit of count defining the number of shipping containers that measure 40 feet in length.
decilitre per gram
gram per cubic centimetre
theoretical pound
A unit of mass defining the expected mass of material expressed as the number of pounds.
gram per square centimetre
actual ton

ECE/TRANS/WP30/GE.1/2009/
Informal document No. 1
page 267
Annex
27 theoretical ton
A unit of mass defining the expected mass of material, expressed as the number of tons.

28
29
30
31
32
33
34
35
36
37
38
40
41
43

44
45
46
47
48
53
54
kilogram per square metre
pound per thousand square feet
horse power day per air dry metric ton
catch weight
kilogram per air dry metric ton
kilopascal square metres per gram
kilopascals per millimetre
millilitres per square centimetre second
cubic feet per minute per square foot
Conversion factor required
ounce per square foot
ounces per square foot per 0,01inch
millilitre per second
millilitre per minute
super bulk bag
Use UN/ECE Recommendation 21 (refer to Note 2 in the spreadsheet introduction, 1st sheet).
fivehundred kg bulk bag
threehundred kg bulk bag
fifty lb bulk bag
fifty lb bag
bulk car load
theoretical kilograms
theoretical tonne
sitas
A unit of area for tin plate equal to a surface area of 100 square metres.
mesh
A unit of count defining the number of strands per inch as a measure of the fineness of a woven product.
net kilogram
A unit of mass defining the total number of kilograms after deductions.
part per million
A unit of proportion equal to 10 ??.
percent weight
A unit of proportion equal to $10 ?^{2}$.

| 61 | part per billion (US) |
| :--- | :--- |
|  | A unit of proportion equal to 10??. |
| $\mathbf{6 2}$ | percent per 1000 hour |
| $\mathbf{6 3}$ | failure rate in time |
| $\mathbf{6 4}$ | pound per square inch, gauge |
| $\mathbf{6 6}$ | oersted |
| $\mathbf{6 9}$ | test specific scale |
| $\mathbf{7 1}$ | volt ampere per pound |
| $\mathbf{7 2}$ | watt per pound |
| $\mathbf{7 3}$ | ampere tum per centimetre |
| $\mathbf{7 4}$ | millipascal |
| $\mathbf{7 6}$ | gauss |
| $\mathbf{7 7}$ | milli-inch |
| $\mathbf{7 8}$ | kilogauss |
| $\mathbf{8 0}$ | pound per square inch absolute |
| $\mathbf{8 1}$ | henry |
| $\mathbf{8 4}$ | kilopound per square inch |
| $\mathbf{8 5}$ | A unit of pressure defining the number of kilopounds force per square inch. |
| foot pound-force |  |
| $\mathbf{8 7}$ | pound per cubic foot |
| $\mathbf{8 9}$ | poise |
| $\mathbf{9 0}$ | Saybold universal second |
| $\mathbf{9 1}$ | stokes |
| $\mathbf{9 2}$ | calorie per cubic centimetre |
| $\mathbf{9 3}$ | calorie per gram |
| $\mathbf{9 4}$ | curl unit |
| $\mathbf{9 5}$ | twenty thousand gallon (US) tankcar |
| $\mathbf{9 6}$ | ten thousand gallon (US) tankcar |
| $\mathbf{9 7}$ | ten kg drum |
| $\mathbf{9 8}$ | fifteen kg drum |
| $\mathbf{1 A}$ | car mile |
| $\mathbf{1 B}$ | car count |
| $\mathbf{1 C}$ | locomotive count |
| $\mathbf{1 D}$ | caboose count |
| $\mathbf{1 E}$ | empty car |
| $\mathbf{1 F}$ | train mile |

ECE/TRANS/WP30/GE.1/2009/
Informal document No. 1
page 269
Annex

| 1G | fuel usage gallon (US) |
| :---: | :---: |
| 1H | caboose mile |
| 1I | fixed rate <br> A unit of quantity expressed as a predetermined or set rate for usage of a facility or service. |
| 1J | ton mile |
| 1K | locomotive mile |
| 1L | total car count |
| 1M | total car mile |
| 1X | quarter mile |
| 2A | radian per second <br> Refer ISO/TC12 SI Guide |
| 2B | radian per second squared Refer ISO/TC12 SI Guide |
| 2C | roentgen |
| 2G | volt AC <br> A unit of electric potential in relation to alternating current (AC). |
| 2H | volt DC <br> A unit of electric potential in relation to direct current (DC). |
| 2I | British thermal unit per hour |
| 2J | cubic centimetre per second |
| 2K | cubic foot per hour |
| 2L | cubic foot per minute |
| 2M | centimetre per second |
| 2N | decibel |
| 2P | kilobyte <br> A unit of information equal to $10^{3}(1000)$ bytes. |
| 2Q | kilobecquerel |
| 2R | kilocurie |
| 2U | megagram |
| 2V | megagram per hour |
| 2W | bin <br> Use UN/ECE Recommendation 21 (refer to Note 2 in the spreadsheet introduction, 1st sheet). |
| 2X | metre per minute |
| 2Y | milliroentgen |
| 2Z | millivolt |
| 3B | megajoule |


| 3C | manmonth |
| :---: | :---: |
|  | A unit of count defining the number of months for a person or persons to perform an undertaking. |
| 3E | pound per pound of product |
| 3G | pound per piece of product |
| 3H | kilogram per kilogram of product |
| 3 I | kilogram per piece of product |
| 4A | bobbin <br> Use UN/ECE Recommendation 21 (refer to Note 2 in the spreadsheet 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 |
| 4T | picofarad |
| 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 |
| 5 C5F5 C | MMSCF/day |
|  | A unit of volume equal to one million (1000000) cubic feet of gas per day. pounds per thousand |
|  | pump |

ECE/TRANS/WP30/GE.1/2009/
Informal document No. 1
page 271
Annex

| 5H | stage |
| :--- | :--- |
| 5I | standard cubic foot |
| 5J | hydraulic horse power |
|  | A unit of power defining the hydraulic horse power delivered by a fluid pump <br> depending on the viscosity of the fluid. |
| 5K | count per minute |
| 5P | seismic level |
| 5Q | seismic line |
| A1 | $15^{\circ} \mathrm{C}$ 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 square centimetre |
| A34 | coulomb per square metre |


| A35 | ulomb per square millimetre |
| :---: | :---: |
| A36 | cubic centimetre per mole |
| 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 |
| A41 | ampere per square metre |
| A42 | curie per kilogram |
| A43 | deadweight tonnage <br> 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 <br> A unit of yarn density. One decitex equals a mass of 1 gram per 10 kilometres of length. |
| A48 | degree Rankine <br> Refer ISO 80000-5 (Quantities and units - Part 5: Thermodynamics) |
| A49 | denier <br> 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 <br> A unit of count defining the number of eighth-parts as a measure of the celestial dome cloud coverage. <br> Synonym: OKTA , OCTA |
| A6 | ampere per square metre kelvin squared |

ECE/TRANS/WP30/GE.1/2009/
Informal document No. 1
page 273
Annex

| 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 <br> 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 |
| A83 | Gaussian CGS unit of magnetization |
| A84 | gigacoulomb per cubic metre |
| A85 | gigaelectronvolt |
| A86 | gigahertz |
| A87 | gigaohm |
| A88 | gigaohm metre |
| A89 | gigapascal |
| A9 | rate |
| A90 | A unit of quantity expressed as a rate for usage of a facility or service. gigawatt |


| A91 | gon <br> Synonym: grade <br> gram per cubic metre |
| :--- | :--- |
| A93 | gram per mole <br> gray |
| A95 | gray per second |
| A96 | hectopascal |
| A97 | henry per metre |
| A98 | A unit of information equal to one binary digit. |
| A99 | ball |
| A unit of count defining the number of balls (ball: object formed in the shape of |  |
| sphere). |  |
| bulk pack |  |

ECE/TRANS/WP30/GE.1/2009/
Informal document No. 1
page 275
Annex

| ANN | year |
| :---: | :---: |
|  | 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). |
| AR | suppository |
| ARE | are |
| AS | assortment |
|  | A unit of count defining the number of assortments (assortment: set of items grouped in a mixed collection). |
| ASM | alcoholic strength by mass |
|  | A unit of mass defining the alcoholic strength of a liquid. |
| ASU | alcoholic strength by volume |
|  | A unit of volume defining the alcoholic strength of a liquid (e.g. spirit, wine, beer, etc), often at a specific temperature. |
| ATM | standard atmosphere |
| ATT | technical atmosphere |
| AV | capsule |
|  | Use UN/ECE Recommendation 21 (refer to Note 2 in the spreadsheet introduction, 1st sheet). |
| AW | powder filled vial |
| AY | assembly |
|  | A unit of count defining the number of assemblies (assembly: items that consist 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 |

ECE/TRANS/WP30/GE.1/2009/
Informal document No. 1
page 276
Annex

| 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 |
| B3 | batting pound |
|  | A unit of mass defining the number of pounds of wadded fibre. |
| B30 | gibibit |
|  | A unit of information equal to $2^{3}$ ? bits (binary digits). |
| B31 | kilogram metre per second |
| B32 | kilogram metre squared |
| B33 | kilogram metre squared per second |
| B34 | kilogram per cubic decimetre |
| B35 | kilogram per litre |
| B36 | thermochemical calorie per gram |
| B37 | kilogram-force |
| B38 | kilogram-force metre |
| B39 | kilogram-force metre per second |
| B4 | barrel, imperial |
|  | A unit of volume used to measure liquids such as beer or wine. One barrel equals 36 imperial gallons. |
| B40 | kilogram-force per square metre |
| B41 | kilojoule per kelvin |
| B42 | kilojoule per kilogram |
| B43 | kilojoule per kilogram kelvin |

ECE/TRANS/WP30/GE.1/2009/
Informal document No. 1
page 277
Annex

| B44 | kilojoule per mole |
| :--- | :--- |
| B45 | kilomole |
| B46 | kilomole per cubic metre |
| B47 | kilonewton |
| B48 | kilonewton metre |
| B49 | kiloohm |
| B5 | billet |
| B50 | kiloohm metre |
| B51 | kilopond |
| B52 | kilosecond |
| B53 | kilosiemens |
| B54 | kilosiemens per metre |
| B55 | kilovolt per metre |
| B56 | kiloweber per metre |
| B57 | light year |
|  | A unit of length defining the distance that light travels in a vacuum in one year. |
| B58 | litre per mole |
| B59 | lumen hour |
| B6 | bun |
| B60 | lumen per square metre |
| B61 | lumen per watt |
| B62 | lumen second |
| B63 | lux hour |
| B64 | lux second |
| B65 | maxwell |
| B66 | megaampere per square metre |
| B67 | megabecquerel per kilogram |
| B68 | gigabit |
|  | A unit of information equal to 10? bits (binary digits). |
| B69 | megacoulomb per cubic metre |
| B7 | cycle |
| A unit of count defining the number of cycles (cycle: a recurrent period of |  |
| B70 | definite duration). |
| B7egacoulomb per square metre |  |
| B71 | megaelectronvolt |
| B72 | megagram per cubic metre |


| B73 | meganewton |
| :--- | :--- |
| B74 | meganewton metre |
| B75 | megaohm |
| B76 | megaohm metre |
| B77 | megasiemens per metre |
| B78 | megavolt |
| B79 | megavolt per metre |
| B8 | joule per cubic metre |
| 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 |
| B9 | batt |
| B90 | microhenry |
| B91 | microhenry per metre |
| B92 | micronewton |
| B93 | micronewton metre |
| B94 | microohm |
| B95 | microohm metre |
| B96 | micropascal |
| B97 | microradian |
| B98 | microsecond |
| B99 | microsiemens |
| BAR | bar [unit of pressure] |
| BB | base box |
|  | A unit of area of 112 sheets of tin mil products (tin plate, tin free steel or black |
|  | plate) 14 by 20 inches, or 31,360 square inches. |
| B |  |

ECE/TRANS/WP30/GE.1/2009/
Informal document No. 1
page 279
Annex

| BD | board <br> Use UN/ECE Recommendation 21 (refer to Note 2 in the spreadsheet <br> introduction, 1st sheet). <br> bundle |
| :--- | :--- |
| BE | Use UN/ECE Recommendation 21 (refer to Note 2 in the spreadsheet <br> introduction, 1st sheet). <br> board foot <br> A unit of volume defining the number of cords (cord: a stack of firewood of 128 <br> cubic feet). |
| Bag |  |


| BUI | bushel (UK) |
| :---: | :---: |
| BW | base weight |
| BX | box <br> Use UN/ECE Recommendation 21 (refer to Note 2 in the spreadsheet introduction, 1st sheet). |
| BZ | million BTUs |
| C0 | call <br> A unit of count defining the number of calls (call: communication session o 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 <br> 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 |

ECE/TRANS/WP30/GE.1/2009/
Informal document No. 1
page 281
Annex

| 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). |
| 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 |
| A unit used in music to describe the ratio in frequency between notes. |  |
| C6 | cell |
| C60 | ohm centimetre |
| C61 | ohm metre |
| C62 | one |
|  | Synonym: piece; unit |


| C63 | parsec |
| :---: | :---: |
| C64 | pascal per kelvin |
| C65 | pascal second |
| C66 | pascal second per cubic metre |
| C67 | pascal second per metre |
| C68 | petajoule |
| C69 | phon <br> 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 | picoampere |
| C71 | picocoulomb |
| C72 | picofarad per metre |
| C73 | picohenry |
| C74 | kilobit per second <br> 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 <br> A unit of accumulated energy of 1000 volt amperes over a period of one hour. |
| C8 | millicoulomb per kilogram |
| C80 | rad |
| C81 | radian |
| C82 | radian square metre per mole |
| C83 | radian square metre per kilogram |
| C84 | radian per metre |
| C85 | reciprocal angstrom |
| C86 | reciprocal cubic metre |
| C87 | reciprocal cubic metre per second |
| C88 | reciprocal electron volt per cubic metre |
| C89 | reciprocal henry |

ECE/TRANS/WP30/GE.1/2009/
Informal document No. 1
page 283
Annex

| C9 | coil group |
| :---: | :---: |
|  | 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 <br> 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 <br> Use UN/ECE Recommendation 21 (refer to Note 2 in the spreadsheet introduction, 1st sheet). |
| CCT | carrying capacity in metric ton <br> A unit of mass defining the carrying capacity, expressed as the number of metric tons. |
| CDL | candela |
| CEL | degree Celsius <br> Refer ISO 80000-5 (Quantities and units - Part 5: Thermodynamics) |
| CEN | hundred <br> A unit of count defining the number of units in multiples of 100 . |
| CG | card <br> A unit of count defining the number of units of card (card: thick stiff paper or cardboard). |
| CGM | centigram |
| CH | container <br> Use UN/ECE Recommendation 21 (refer to Note 2 in the spreadsheet introduction, 1st sheet). |
| CJ | cone <br> Use UN/ECE Recommendation 21 (refer to Note 2 in the spreadsheet introduction, 1st sheet). |
| CK | connector |
| CKG | coulomb per kilogram |

ECE/TRANS/WP30/GE.1/2009/
Informal document No. 1
page 284
Annex

| CL | coil |
| :---: | :---: |
|  | Use UN/ECE Recommendation 21 (refer to Note 2 in the spreadsheet introduction, 1st sheet). |
| CLF | hundred leave <br> 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 |
| CNP | hundred pack <br> A unit of count defining the number of hundred-packs (hundred-pack: set of one hundred items packaged together). |
| CNT | cental (UK) <br> A unit of mass equal to one hundred weight (US). |
| CO | carboy <br> Use UN/ECE Recommendation 21 (refer to Note 2 in the spreadsheet introduction, 1st sheet). |
| COU | coulomb |
| CQ | cartridge <br> Use UN/ECE Recommendation 21 (refer to Note 2 in the spreadsheet introduction, 1st sheet). |
| CR | crate <br> Use UN/ECE Recommendation 21 (refer to Note 2 in the spreadsheet introduction, 1st sheet). |
| CS | case <br> Use UN/ECE Recommendation 21 (refer to Note 2 in the spreadsheet introduction, 1st sheet). |
| CT | carton <br> Use UN/ECE Recommendation 21 (refer to Note 2 in the spreadsheet introduction, 1st sheet). |
| CTG | content gram <br> A unit of mass defining the number of grams of a named item in a product. |
| CTM | metric carat |
| CTN | content ton (metric) <br> A unit of mass defining the number of metric tons of a named item in a product. |
| CU | cup <br> Use UN/ECE Recommendation 21 (refer to Note 2 in the spreadsheet introduction, 1st sheet). |
| CUR | curie |

ECE/TRANS/WP30/GE.1/2009/
Informal document No. 1
page 285
Annex
\(\left.$$
\begin{array}{ll}\text { CV } & \text { cover } \\
& \begin{array}{l}\text { Use UN/ECE Recommendation 21 (refer to Note } 2 \text { in the spreadsheet } \\
\text { introduction, 1st sheet). }\end{array} \\
\text { CWA } & \begin{array}{l}\text { hundred pounds (cwt) / hundred weight (US) } \\
\text { CWI }\end{array}
$$ <br>

hundred weight (UK)\end{array}\right]\)| cylinder |
| :--- |


| D28 | syphon |
| :---: | :---: |
| D29 | terahertz |
| D30 | terajoule |
| D31 | terawatt |
| D32 | terawatt hour |
| D33 | tesla |
| D34 | tex <br> A unit of yarn density. One decitex equals a mass of 1 gram per 1 kilometre of length. |
| D35 | thermochemical calorie |
| D36 | megabit <br> 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 |
| D45 | The name of the unit is an acronym for volt-ampere-reactive. volt squared per kelvin squared |
| D46 | volt - ampere |
| D47 | volt per centimetre |
| D48 | volt per kelvin |
| D49 | millivolt per kelvin |
| D5 | kilogram per square centimetre |
| D50 | volt per metre |
| D51 | volt per millimetre |
| D52 | watt per kelvin |
| D53 | watt per metre kelvin |
| D54 | watt per square metre |
| D55 | watt per square metre kelvin |
| D56 | watt per square metre kelvin to the fourth power |
| D57 | watt per steradian |
| D58 | watt per steradian square metre |

ECE/TRANS/WP30/GE.1/2009/
Informal document No. 1
page 287
Annex

| D59 | weber per metre |
| :---: | :---: |
| D6 | roentgen per second |
| D60 | weber per millimetre |
| D61 | minute [unit of angle] |
| D62 | second [unit of angle] |
| D63 | book <br> 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 <br> 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 <br> 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 <br> 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 | licoulomb per cubic metre |
| :---: | :---: |
| D89 | millicoulomb per square metre |
| D9 | dyne per square centimetre |
| D90 | cubic metre (net) |
| D91 | rem |
| D92 | band |
| D93 | second per cubic metre |
| D94 | second per radian cubic metre |
| D95 | joule per gram |
| D96 | pound gross |
| D97 | pallet/unit load <br> 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 <br> A unit of time defining the number of days in multiples of 10 . |
| DAY | day |
| DB | dry pound <br> 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] |
| DE | deal |
| DEC | decade <br> A unit of count defining the number of decades (decade: quantity equal to 10 or time equal to 10 years). |
| DG | decigram |
| DI | dispenser |
| DJ | decagram |
| DLT | decilitre |
| DMA | cubic decametre |
| DMK | square decimetre |
| DMO | standard kilolitre <br> A unit of volume defining the number of kilolitres of a product at a temperature of 15 degrees Celsius, especially in relation to hydrocarbon oils. |
| DMQ | cubic decimetre |

ECE/TRANS/WP30/GE.1/2009/
Informal document No. 1
page 289
Annex
\(\left.\begin{array}{ll}DMT \& decimetre <br>
DN <br>

decinewton metre\end{array}\right]\)| dozen piece |
| :--- |
| DPC unit of count defining the number of pieces in multiples of 12 (piece: an |
| individual part of a larger whole). |
| dozen pair |


| E08 | megawatt per hertz <br> A unit of energy expressed as the load change in million watts that will cause a <br> frequency shift of one hertz. <br> milliampere hour <br> A unit of power load delivered at the rate of one thousandth of an ampere over <br> a period of one hour. <br> degree day |
| :--- | :--- |
| E09 |  |

ECE/TRANS/WP30/GE.1/2009/
Informal document No. 1
page 291
Annex

| E27 | dose |
| :---: | :---: |
|  | A unit of count defining the number of doses (dose: a definite quantity of a medicine or drug). |
| E28 | air dry ton <br> A unit of mass defining the number of tons of a product, disregarding the water content of the product. |
| E3 | trailer |
| E30 | strand <br> 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 <br> A unit of count defining the number of square metres per litre. |
| E32 | litre per hour <br> 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. |
| E34 | gigabyte <br> A unit of information equal to 10 ? bytes. |
| E35 | terabyte <br> A unit of information equal to $10^{12}$ bytes. |
| E36 | petabyte <br> A unit of information equal to $10^{1}$ ? bytes. |
| E37 | pixel <br> A unit of count defining the number of pixels (pixel: picture element). |
| E38 | megapixel <br> A unit of count equal to 10 ? (1000000) pixels (picture elements). |
| E39 | dots per inch <br> 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 <br> A unit of mass defining the total number of kilograms before deductions. |
| E40 | part per hundred thousand <br> A unit of proportion equal to 10 ??. |
| E41 | kilogram force per square millimetre <br> A unit of pressure defining the number of kilograms force per square millimetre. |
| E42 | kilogram force per square centimetre <br> A unit of pressure defining the number of kilograms force per square centimetre. |

ECE/TRANS/WP30/GE.1/2009/
Informal document No. 1
page 292
Annex
joule per square centimetre
A unit of energy defining the number of joules per square centimetre.
A metric unit of mass equal to 1016.047 kilograms (2240 pounds).
accounting unit
A unit of count defining the number of accounting units.
job
A unit of count defining the number of jobs.
run foot
A unit of count defining the number feet per run.
test
A unit of count defining the number of tests.
trip
A unit of count defining the number of trips.
use
A unit of count defining the number of times an object is used.
well
A unit of count defining the number of wells.
zone
A unit of count defining the number of zones.
exabit per second
A unit of information equal to $10^{1}$ ? bits (binary digits) per second.
exbibyte
A unit of information equal to 2 ?? bytes.
pebibyte
A unit of information equal to 2 ?? bytes.

ECE/TRANS/WP30/GE.1/2009/
Informal document No. 1
page 293
Annex
E61 tebibyte
A unit of information equal to 2?? bytes.

E63 mebibyte
A unit of information equal to $2^{2}$ ? bytes.
E64 kibibyte
A unit of information equal to $2^{1}$ ? bytes.
exbibit per metre
A unit of information equal to 2?? bits (binary digits) per metre.
E66 exbibit per square metre
A unit of information equal to 2 ?? bits (binary digits) per square metre.
E67 exbibit per cubic metre
A unit of information equal to 2?? bits (binary digits) per cubic metre.
E68 gigabyte per second
A unit of information equal to 10 ? bytes per second.
E69 gibibit per metre
A unit of information equal to $2^{3}$ ? bits (binary digits) per metre.
E70 gibibit per square metre
A unit of information equal to $2^{3}$ ? bits (binary digits) per square metre.
E71 gibibit per cubic metre
A unit of information equal to $2^{3}$ ? bits (binary digits) per cubic metre.
E72 kibibit per metre
A unit of information equal to $2^{1}$ ? bits (binary digits) per metre.
E73 kibibit per square metre
A unit of information equal to $2^{1}$ ? bits (binary digits) per square metre.
E74 kibibit per cubic metre
A unit of information equal to $2^{1}$ ? 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
A unit of information equal to $2^{2}$ ? bits (binary digits) per square metre.
E77 mebibit per cubic metre
A unit of information equal to $2^{2}$ ? bits (binary digits) per cubic metre.
E78 petabit
A unit of information equal to $10^{1}$ ? bits (binary digits).
E79 petabit per second
A unit of information equal to $10^{1}$ ? bits (binary digits) per second.
E80 pebibit per metre
A unit of information equal to 2?? bits (binary digits) per metre.

ECE/TRANS/WP30/GE.1/2009/
Informal document No. 1
page 294
Annex

| E81 | pebibit per square metre |
| :---: | :---: |
|  | A unit of information equal to 2?? bits (binary digits) per square metre. |
| E82 | pebibit per cubic metre |
|  | A unit of information equal to 2?? bits (binary digits) per cubic metre. terabit |
| E83 | A unit of information equal to $10^{12}$ bits (binary digits). |
| E84 | terabit per second |
|  | A unit of information equal to $10^{12}$ bits (binary digits) per second. |
| E85 | tebibit per metre |
|  | A unit of information equal to 2?? bits (binary digits) per metre. |
| E86 | tebibit per cubic metre |
|  | A unit of information equal to 2?? bits (binary digits) per cubic metre. |
| E87 | tebibit per square metre |
|  | A unit of information equal to 2?? bits (binary digits) per square metre. |
| E88 | bit per metre |
|  | A unit of information equal to 1 bit (binary digit) per metre. |
| E89 | bit per square metre |
|  | A unit of information equal to 1 bit (binary digit) per square metre. |
| E90 | reciprocal centimetre |
| E91 | reciprocal day |
| E92 | cubic decimetre per hour |
| E93 | kilogram per hour |
| E94 | kilomole per second |
| E95 | mole per second |
| E96 | degree per second |
| E97 | millimetre per degree Celcius metre |
| E98 | degree celsius per kelvin |
| E99 | hektopascal per bar |
| EA | each |
|  | A unit of count defining the number of items regarded as separate units. electronic mail box |
| EB | A unit of count defining the number of electronic mail boxes. |
| EC | each per month |
| EP | eleven pack |
| EQ | equivalent gallon |
|  | A unit of volume defining the number of gallons of product produced from concentrate. |

ECE/TRANS/WP30/GE.1/2009/
Informal document No. 1
page 295
Annex

| EV | envelope |
| :---: | :---: |
|  | Use UN/ECE Recommendation 21 (refer to Note 2 in the spreadsheet introduction, 1st sheet). |
| F01 | bit per cubic metre |
|  | A unit of information equal to 1 bit (binary digit) per cubic metre. |
| F02 | kelvin per kelvin |
| F03 | kilopascal per bar |
| F04 | millibar per bar |
| F05 | megapascal per bar |
| F06 | poise per bar |
| F07 | pascal per bar |
| F08 | milliampere per inch |
| F1 | thousand cubic feet per day |
| F10 | kelvin per hour |
| F11 | kelvin per minute |
| F12 | kelvin per second |
| F13 | slug <br> 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 |
| F22 | pound-force foot per ampere |
| F23 | gram per cubic decimetre |
| F24 | kilogram per kilomol |
| F25 | gram per hertz |
| F26 | gram per day |
| F27 | gram per hour |
| F28 | gram per minute |
| F29 | gram per second |
| F30 | kilogram per day |


| F31 | kilogram per minute |
| :--- | :--- |
| F32 | milligram per day |
| F33 | milligram per minute |
| F34 | milligram per second |
| F35 | gram per day kelvin |
| F36 | gram per hour kelvin |
| F37 | gram per minute kelvin |
| F38 | gram per second kelvin |
| F39 | kilogram per day kelvin |
| F40 | kilogram per hour kelvin |
| F41 | kilogram per minute kelvin |
| F42 | kilogram per second kelvin |
| F43 | milligram per day kelvin |
| F44 | milligram per hour kelvin |
| F45 | milligram per minute kelvin |
| F46 | milligram per second kelvin |
| F47 | newton per millimetre |
| F48 | pound-force per inch |
| F49 | rod [unit of distance] |
|  | A unit of distance equal to 5.5 yards (16 feet 6 inches). |
| F50 | micrometre per kelvin |
| F51 | centimetre per kelvin |
| F52 | metre per kelvin |
| F53 | millimetre per kelvin |
| F54 | milliohm per metre |
| F55 | ohm per mile |
| F56 | ohm per kilometre |
| F57 | milliampere per pound-force per square inch |
| F58 | reciprocal bar |
| F59 | milliampere per bar |
| F60 | degree Celsius per bar |
| F61 | kelvin per bar |
| F62 | gram per day bar |
| F63 | gram per hour bar |
| F64 | gram per minute bar |

ECE/TRANS/WP30/GE.1/2009/
Informal document No. 1
page 297
Annex

| F65 | gram per second bar |
| :--- | :--- |
| F66 | kilogram per day bar |
| F67 | kilogram per hour bar |
| F68 | kilogram per minute bar |
| F69 | kilogram per second bar |
| F70 | milligram per day bar |
| F71 | milligram per hour bar |
| F72 | milligram per minute bar |
| F73 | milligram per second bar |
| F74 | gram per bar |
| F75 | milligram per bar |
| F76 | milliampere per millimetre |
| 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 <br> Refer ISO 80000-5 (Quantities and units - Part 5: Thermodynamics) |
| FAR | farad |
| FB | field |
| FBM | fibre metre <br> 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 <br> A unit of volume equal to one hundred cubic metres. |
| FG | transdermal patch |
| FH | micromole |
| FL | flake ton <br> A unit of mass defining the number of tons of a flaked substance (flake: a small flattish fragment). |
| FM | million cubic feet |
| FOT | foot |
| FP | pound per square foot |
| FR | foot per minute |
| FS | foot per second |
| FTK | square foot |
| FTQ | cubic foot |
| G01 | pascal cubic metre per second |
| G04 | centimetre per bar |
| G05 | metre per bar |
| G06 | millimetre per bar |
| G08 | square inch per second |
| 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 |

ECE/TRANS/WP30/GE.1/2009/
Informal document No. 1
page 299
Annex

| G14 | gram per cubic metre bar |
| :--- | :--- |
| G15 | gram per millilitre bar |
| G16 | kilogram per cubic centimetre bar |
| G17 | kilogram per litre bar |
| G18 | kilogram per cubic metre bar |
| G19 | newton metre per kilogram |
| G2 | US gallon per minute |
| G20 | pound-force foot per pound |
| G21 | cup [unit of volume] |
| G23 | peck |
| G24 | tablespoon |
| G25 | teaspoon |
| G26 | stere |
| G27 | cubic centimetre per kelvin |
| G28 | litre per kelvin |
| G29 | cubic metre per kelvin |
| G3 | Imperial gallon per minute |
| G30 | millilitre per kelvin |
| G31 | kilogram per cubic centimetre |
| G32 | ounce (avoirdupois) per cubic yard |
| G33 | gram per cubic centimetre kelvin |
| G34 | gram per cubic decimetre kelvin |
| G35 | gram per litre kelvin |
| G36 | gram per cubic metre kelvin |
| G37 | gram per millilitre kelvin |
| G38 | kilogram per cubic centimetre kelvin |
| G39 | kilogram per litre kelvin |
| G40 | kilogram per cubic metre kelvin |
| G41 | square metre per second bar |
| G42 | microsiemens per centimetre |
| G43 | microsiemens per metre |
| G44 | nanosiemens per centimetre |
| G45 | nanosiemens per metre |
| G46 | stokes per bar |
| G47 | cubic centimetre per day |


| G48 | cubic centimetre per hour |
| :--- | :--- |
| G49 | cubic centimetre per minute |
| G50 | gallon (US) per hour |
| G51 | litre per second |
| G52 | cubic metre per day |
| G53 | 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 |
| 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 |

ECE/TRANS/WP30/GE.1/2009/
Informal document No. 1
page 301
Annex

| G82 | litre per day bar |
| :--- | :--- |
| G83 | litre per hour bar |
| G84 | litre per minute bar |
| G85 | litre per second bar |
| G86 | cubic metre per day bar |
| G87 | cubic metre per hour bar |
| G88 | cubic metre per minute bar |
| G89 | cubic metre per second bar |
| G90 | millilitre per day bar |
| G91 | millilitre per hour bar |
| G92 | millilitre per minute bar |
| G93 | millilitre per second bar |
| G94 | cubic centimetre per bar |
| G95 | litre per bar |
| G96 | cubic metre per bar |
| G97 | millilitre per bar |
| G98 | microhenry per kiloohm |
| G99 | microhenry per ohm |
| GB | gallon (US) per day |
| GBQ | gigabecquerel |
| GC | gram per 100 gram |
| GD | gross barrel |
| GDW | gram, dry weight |
|  | A unit of mass defining the number of grams of a product, disregarding the |
| water content of the product. |  |
| GE | pound per gallon (US) |
| GF | gram per metre (gram per 100 centimetres) |
| GFI | gram of fissile isotope |
| A unit of mass defining the number of grams of a fissile isotope (fissile isotope: |  |
| GGR | an isotope whose nucleus is able to be split when irradiated with low energy <br> neutrons). <br> great gross <br> A unit of count defining the number of units in multiples of 1728 (12 x 12 x 12). <br> GHhalf gallon (US) <br> GIA$\quad$ gill (US) |

ECE/TRANS/WP30/GE.1/2009/
Informal document No. 1
page 302
Annex

| GIC | gram, including container <br> A unit of mass defining the number of grams of a product, including its <br> container. <br> gill (UK) |
| :--- | :--- |
| GII | gram, including inner packaging <br> A unit of mass defining the number of grams of a product, including its inner <br> packaging materials. <br> gram per millilitre |
| GIP | gram per kilogram |
| Gram per litre |  |

ECE/TRANS/WP30/GE.1/2009/
Informal document No. 1
page 303
Annex

| 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 <br> A unit of length, typically for yarn. |
| HAR | hectare |
| HBA | hectobar |
| HBX | hundred boxes <br> A unit of count defining the number of boxes in multiples of one hundred box units. |
| HC | hundred count <br> A unit of count defining the number of units counted in multiples of 100 . |
| HD | half dozen |
| HDW | hundred kilogram, dry weight <br> A unit of mass defining the number of hundred kilograms of a product, disregarding the water content of the product. |
| HE | hundredth of a carat |
| HF | hundred feet |
| HGM | hectogram |
| HH | hundred cubic feet A unit of volume equal to one hundred cubic feet. |
| HI | hundred sheet |
| HIU | hundred international unit <br> A unit of count defining the number of international units in multiples of 100 . |
| HJ | metric horse power |
| HK | hundred kilogram |
| HKM | hundred kilogram, net mass <br> 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 <br> A unit of volume equal to one million cubic metres. |
| HMT | hectometre |
| HN | conventional millimetre of mercury |
| HO | hundred troy ounce |
| HP | conventional millimetre of water <br> HPA |
| hectolitre of pure alcohol |  |

ECE/TRANS/WP30/GE.1/2009/
Informal document No. 1
page 305
Annex

| JB | jumbo |
| :---: | :---: |
| JE | joule per kelvin |
| JG | jug <br> Use UN/ECE Recommendation 21 (refer to Note 2 in the spreadsheet introduction, 1st sheet). |
| JK | megajoule per kilogram |
| JM | megajoule per cubic metre |
| JNT | pipeline joint <br> A count of the number of pipeline joints. |
| JO | joint |
| JOU | joule |
| JPS | hundred metre <br> A unit of count defining the number of 100 metre lengths. |
| JR | jar <br> Use UN/ECE Recommendation 21 (refer to Note 2 in the spreadsheet introduction, 1st sheet). |
| JWL | number of jewels <br> A unit of count defining the number of jewels (jewel: precious stone). |
| K1 | kilowatt demand <br> A unit of measure defining the power load measured at predetermined intervals. |
| K2 | kilovolt ampere reactive demand <br> A unit of measure defining the reactive power demand equal to one kilovolt ampere of reactive power. |
| K3 | kilovolt ampere reactive hour <br> A unit of measure defining the accumulated reactive energy equal to one kilovolt ampere of reactive power per hour. |
| K5 | kilovolt ampere (reactive) <br> Use kilovar (common code KVR) |
| K6 | kilolitre |
| KA | cake <br> A unit of count defining the number of cakes (cake: object shaped into a flat, compact mass). |
| KAT | katal <br> A unit of catalytic activity defining the catalytic activity of enzymes and other catalysts. |
| KB | kilocharacter <br> 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 <br> A unit of mass defining the net number of kilograms of a product, disregarding the liquid content of the product. |
| KEL | kelvin <br> Refer ISO 80000-5 (Quantities and units - Part 5: Thermodynamics) |
| KF | kilopacket |
| KG | keg <br> Use UN/ECE Recommendation 21 (refer to Note 2 in the spreadsheet introduction, 1st sheet). |
| KGM | kilogram <br> A unit of mass equal to one thousand grams. |
| KGS | kilogram per second |
| KHY | kilogram of hydrogen peroxide <br> A unit of mass equal to one thousand grams of hydrogen peroxide. |
| KHZ | kilohertz |
| KI | kilogram per millimetre width |
| KIC | kilogram, including container <br> A unit of mass defining the number of kilograms of a product, including its container. |
| KIP | kilogram, including inner packaging <br> A unit of mass defining the number of kilograms of a product, including its inner packaging materials. |
| KJ | kilosegment <br> A unit of information equal to $10^{3}$ (1000) segments. |
| KJO | kilojoule |
| KL | kilogram per metre |
| KLK | lactic dry material percentage <br> A unit of proportion defining the percentage of dry lactic material in a product. |
| KMA | kilogram of methylamine <br> A unit of mass equal to one thousand grams of methylamine. |
| KMH | kilometre per hour |
| KMK | square kilometre |
| KMQ | kilogram per cubic metre <br> A unit of weight expressed in kilograms of a substance that fills a volume of one cubic metre. |
| KMT | kilometre |

Annex

| KNI | kilogram of nitrogen |
| :---: | :---: |
|  | A unit of mass equal to one thousand grams of nitrogen. |
| KNS | kilogram named substance <br> A unit of mass equal to one kilogram of a named substance. |
| KNT | knot |
| KO | milliequivalence caustic potash per gram of product <br> 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) <br> A unit of mass equal to one thousand grams of potassium hydroxide (caustic potash). |
| KPO | kilogram of potassium oxide <br> 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 <br> 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 <br> A unit of count defining the number of kits (kit: tub, barrel or pail). |
| KTM | kilometre |
| KTN | kilotonne |
| KUR | kilogram of uranium <br> 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 <br> A unit of mass equal to one thousand grams of tungsten trioxide. |
| KWT | kilowatt |

ECE/TRANS/WP30/GE.1/2009/
Informal document No. 1
page 308
Annex

| KX | millilitre per kilogram |
| :---: | :---: |
| L2 | litre per minute |
| LA | pound per cubic inch |
| LAC | lactose excess percentage <br> 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 <br> A unit of count defining the number of leaves. |
| LF | linear foot <br> A unit of count defining the number of feet (12-inch) in length of a uniform width object. |
| LH | labour hour <br> A unit of time defining the number of labour hours. |
| LI | linear inch |
| LJ | large spray |
| LK | link <br> A unit of distance equal to 0.01 chain. |
| LM | linear metre <br> A unit of count defining the number of metres in length of a uniform width object. |
| LN | length <br> A unit of distance defining the linear extent of an item measured from end to end. |
| LO | lot [unit of procurement] <br> A unit of count defining the number of lots (lot: a collection of associated items). |
| LP | liquid pound A unit of mass defining the number of pounds of a liquid substance. |
| LPA | litre of pure alcohol A unit of volume equal to one litre of pure alcohol. |
| LR | layer <br> A unit of count defining the number of layers. |
| LS | lump sum <br> A unit of count defining the number of whole or a complete monetary amounts |
| LTN | ton (UK) or long ton (US) |

ECE/TRANS/WP30/GE.1/2009/
Informal document No. 1
page 309
Annex

| LTR | litre |
| :--- | :--- |
| LUB | metric ton, lubricating oil |
|  | A unit of mass defining the number of metric tons of lubricating oil. |
| LUM | lumen |
| LUX | lux |
| LX | linear yard per pound |
| LY | linear yard <br>  <br>  <br>  <br> A unit of count defining the number of 36-inch units in length of a uniform width <br> object. |
| M1 | magnetic tape |
| milligram per litre |  |$\quad$| monetary value |
| :--- |


| MD | air dry metric ton <br> 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 <br> A unit of count defining the number of international units in multiples of 10 ?. |
| MK | milligram per square inch |
| MLD | milliard <br> Synonym: billion (US) |
| MLT | millilitre |
| MMK | square millimetre |
| MMQ | cubic millimetre |
| MMT | millimetre |
| MND | kilogram, dry weight <br> A unit of mass defining the number of kilograms of a product, disregarding the water content of the product. |
| MON | month <br> Unit of time equal to $1 / 12$ of a year of 365,25 days. |
| MPA | megapascal |
| MQ | thousand metre |
| MQH | cubic metre per hour |
| MQS | cubic metre per second |
| MSK | metre per second squared |
| MT | mat <br> Use UN/ECE Recommendation 21 (refer to Note 2 in the spreadsheet introduction, 1st sheet). |
| MTK | square metre |
| MTQ | cubic metre <br> Synonym: metre cubed |
| MTR | metre |
| MTS | metre per second |
| MV | number of mults |

ECE/TRANS/WP30/GE.1/2009/
Informal document No. 1
page 311
Annex
$\left.\begin{array}{ll}\text { MVA } & \begin{array}{l}\text { megavolt - ampere } \\ \text { MWH }\end{array} \\ \text { megawatt hour (1000 kW.h) } \\ \text { A unit of power defining the total amount of bulk energy transferred or } \\ \text { consumed. } \\ \text { pen calorie }\end{array}\right]$

ECE/TRANS/WP30/GE.1/2009/
Informal document No. 1
page 312
Annex

| NPR | number of pairs |
| :---: | :---: |
| NPT | A unit of count defining the number of pairs (pair: item described by two's). number of parts <br> A unit of count defining the number of parts (part: component of a larger entity). |
| NQ | mho |
| NR | micromho |
| NRL | number of rolls <br> Use UN/ECE Recommendation 21 (refer to Note 2 in the spreadsheet introduction, 1st sheet). |
| NT | net ton <br> A unit of mass equal to 2000 pounds, see ton (US). Refer International Convention on tonnage measurement of Ships. |
| NTT | net register ton <br> 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 <br> A unit of count defining the number of panels (panel: a distinct, usually rectangular, section of a surface). |
| ODE | ozone depletion equivalent <br> 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 <br> A unit of time defining the number of overtime hours. |
| OZ | ounce av <br> 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) |

ECE/TRANS/WP30/GE.1/2009/
Informal document No. 1
page 313
Annex

| P0 | 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 <br> 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 |
|  | Use UN/ECE Recommendation 21 (refer to Note 2 in the spreadsheet introduction, 1st sheet). |
| PAL | pascal |
| PB | pair inch |
| PD | pad |
|  | A unit of count defining the number of pads (pad: block of paper sheets fastened together at one end). |
| PE | pound equivalent |
| PF | pallet (lift) |
|  | Use UN/ECE Recommendation 21 (refer to Note 2 in the spreadsheet introduction, 1st sheet). |
| PFL | proof litre |
|  | A unit of volume equal to one litre of proof spirits, or the alcohol equivalent thereof. Used for measuring the strength of distilled alcoholic liquors, expressed as a percentage of the alcohol content of a standard mixture at a specific temperature. |
| PG | plate |
|  | Use UN/ECE Recommendation 21 (refer to Note 2 in the spreadsheet introduction, 1st sheet). |
| PGL | proof gallon |
|  | A unit of volume equal to one gallon of proof spirits, or the alcohol equivalent thereof. Used for measuring the strength of distilled alcoholic liquors, expressed as a percentage of the alcohol content of a standard mixture at a specific temperature. |
| PI | pitch |
|  | A unit of count defining the number of characters that fit in a horizontal inch. |


| PK | pack |
| :---: | :---: |
|  | Use UN/ECE Recommendation 21 (refer to Note 2 in the spreadsheet introduction, 1st sheet). |
|  | Synonym: package |
| PL | pail |
|  | Use UN/ECE Recommendation 21 (refer to Note 2 in the spreadsheet introduction, 1st sheet). |
| PLA | degree Plato |
|  | A unit of proportion defining the sugar content of a product, especially in relation to beer. |
| PM | pound percentage |
| PN | pound net |
| PO | pound per inch of length |
| PQ | page per inch |
|  | A unit of quantity defining the degree of thickness of a bound publication, expressed as the number of pages per inch of thickness. |
| PR | pair |
|  | A unit of count defining the number of pairs (pair: item described by two's). |
| PS | pound-force per square inch |
| PT | pint (US) |
|  | Use liquid pint (common code PTL) |
| PTD | dry pint (US) |
| PTI | pint (UK) |
| PTL | liquid pint (US) |
| 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 |
|  | A unit of count defining the number of meals (meal: an amount of food to be eaten on a single occasion). |
| QA | page - facsimile |
|  | A unit of count defining the number of facsimile pages. |
| QAN | quarter (of a year) |
|  | A unit of time defining the number of quarters (3 months). |

ECE/TRANS/WP30/GE.1/2009/
Informal document No. 1
page 315
Annex

| QB | page - hardcopy |
| :---: | :---: |
|  | A unit of count defining the number of hardcopy pages (hardcopy page: a page rendered as printed or written output on paper, film, or other permanent medium). |
| QD | quarter dozen |
| QH | quarter hour |
| QK | quarter kilogram |
| QR | quire <br> A unit of count for paper, expressed as the number of quires (quire: a number of paper sheets, typically 25). |
| QT | quart (US) <br> Use liquid quart (common code QTL) |
| QTD | dry quart (US) |
| QTI | quart (UK) |
| QTL | liquid quart (US) |
| QTR | quarter (UK) |
| R1 | pica <br> A unit of count defining the number of picas. (pica: typographical length equal to 12 points or 4.22 mm (approx.)). |
| R4 | calorie |
| R9 | thousand cubic metre <br> A unit of volume equal to one thousand cubic metres |
| RA | rack |
| RD | rod <br> Use UN/ECE Recommendation 21 (refer to Note 2 in the spreadsheet introduction, 1st sheet). |
| RG | ring <br> Use UN/ECE Recommendation 21 (refer to Note 2 in the spreadsheet introduction, 1st sheet). |
| RH | running or operating hour <br> A unit of time defining the number of hours of operation. |
| RK | roll metric measure |
| RL | reel <br> Use UN/ECE Recommendation 21 (refer to Note 2 in the spreadsheet introduction, 1st sheet). |
| RM | ream <br> A unit of count for paper, expressed as the number of reams (ream: a large quantity of paper sheets, typically 500 ). |
| RN | ream metric measure |


| RO | roll |
| :---: | :---: |
|  | Use UN/ECE Recommendation 21 (refer to Note 2 in the spreadsheet introduction, 1st sheet). |
| RP | pound per ream |
|  | A unit of mass for paper, expressed as pounds per ream. (ream: a large quantity of paper, typically 500 sheets). |
| RPM | revolutions per minute |
|  | Refer ISO/TC12 SI Guide |
| RPS | revolutions per second |
|  | Refer ISO/TC12 SI Guide |
| RS | reset |
| RT | revenue ton mile |
|  | A unit of information typically used for billing purposes, expressed as the number of revenue tons (revenue ton: either a metric ton or a cubic metres, whichever is the larger), moved over a distance of one mile. |
| RU | run |
| S3 | square foot per second |
|  | Synonym: foot squared per second |
| S4 | square metre per second |
|  | Synonym: metre squared per second (square metres/second US) |
| S5 | sixty fourths of an inch |
| S6 | session |
| S7 | storage unit |
| S8 | standard advertising unit |
| SA | sack |
|  | Use UN/ECE Recommendation 21 (refer to Note 2 in the spreadsheet introduction, 1st sheet). |
| SAN | half year (6 months) |
|  | A unit of time defining the number of half years (6 months). |
| SCO | score |
|  | A unit of count defining the number of units in multiples of 20. |
| SCR | scruple |
| SD | solid pound |
| SE | section |
| SEC | second [unit of time] |
| SET | set |
|  | A unit of count defining the number of sets (set: a number of objects grouped together). |
| SG | segment |
|  | A unit of information equal to 64000 bytes. |

ECE/TRANS/WP30/GE.1/2009/
Informal document No. 1
page 317
Annex
\(\left.$$
\begin{array}{ll}\text { SHT } & \begin{array}{l}\text { shipping ton } \\
\text { A unit of mass defining the number of tons for shipping. } \\
\text { siemens }\end{array} \\
\text { SIE } & \begin{array}{l}\text { split tank truck }\end{array}
$$ <br>
SK <br>
slipsheet <br>
SL <br>
Use UN/ECE Recommendation 21 (refer to Note 2 in the spreadsheet <br>
introduction, 1st sheet). <br>

mile (statute mile)\end{array}\right]\)| square rod |
| :--- |


| SX | shipment |
| :---: | :---: |
|  | A unit of count defining the number of shipments (shipment: an amount of goods shipped or transported). |
| T0 | telecommunication line in service |
|  | A unit of count defining the number of lines in service. |
| T1 | thousand pound gross |
| T3 | thousand piece |
|  | A unit of count defining the number of pieces in multiples of 10 (piece: an individual part of a larger whole). |
| T4 | thousand bag |
| T5 | thousand casing |
| T6 | thousand gallon (US) |
| T7 | thousand impression |
| 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). |
| 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). |

ECE/TRANS/WP30/GE.1/2009/
Informal document No. 1
page 319
Annex

| TNE | tonne (metric ton) |
| :---: | :---: |
|  | Synonym: metric ton |
| TP | ten pack |
|  | A unit of count defining the number of items in multiples of 10. |
| 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 <br> Use UN/ECE Recommendation 21 (refer to Note 2 in the spreadsheet introduction, 1st sheet). |
| VLT | volt |
| VP | percent volume <br> A measure of concentration, typically expressed as the percentage volume of a solute in a solution. |
| VQ | bulk <br> Use UN/ECE Recommendation 21 (refer to Note 2 in the spreadsheet introduction, 1st sheet). |
| VS | visit |
| W2 | wet kilo <br> 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 <br> A unit of mass defining the number of pounds of a material, including the water content of the material. |
| WCD | cord <br> A unit of volume used for measuring lumber. One board foot equals $1 / 12$ of a cubic foot. |
| WE | wet ton <br> 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 <br> A unit of volume equal to 231 cubic inches. |
| WH | wheel |
| WHR | watt hour |
| WI | weight per square inch |
| WM | working month <br> A unit of time defining the number of working months. |
| WR | wrap |
| WSD | standard <br> A unit of volume of finished lumber equal to 165 cubic feet. |
| WTT |  |

ECE/TRANS/WP30/GE.1/2009/
Informal document No. 1
page 321
Annex

| WW | millilitre of water |
| :---: | :---: |
| X1 | A unit of volume equal to the number of millilitres of water. |
| YDK | square yard |
| YDQ | cubic yard |
| YL | hundred linear yard |
| YRD | yard |
| YT | ten yard |
| Z1 | lift van |
| Z2 | chest <br> Use UN/ECE Recommendation 21 (refer to Note 2 in the spreadsheet introduction, 1st sheet). |
| Z3 | cask <br> Use UN/ECE Recommendation 21 (refer to Note 2 in the spreadsheet introduction, 1st sheet). |
| Z4 | hogshead <br> Use UN/ECE Recommendation 21 (refer to Note 2 in the spreadsheet introduction, 1st sheet). |
| Z5 | lug |
| Z6 | conference point |
| Z8 | newspage agate line |
| ZP | page <br> A unit of count defining the number of pages. |
| ZZ | mutually defined <br> A unit of measure as agreed in common between two or more parties. |

## CL22

Guarantee status

| $\mathbf{0 0 1}$ | Issued |
| :--- | :--- |
| $\mathbf{0 0 2}$ | In use |
| $\mathbf{0 0 3}$ | Cancelled |
| $\mathbf{0 0 4}$ | Requested cancellation |
| $\mathbf{0 0 5}$ | Discharged in all countries |

ECE/TRANS/WP30/GE.1/2009/
Informal document No. 1
page 323
Annex

CL23
Holder status

001 Active
002
Whitdrawn
003
End of activity

## CL24

Control result code (codes to be defined)
001 Satisfactory
002 Non satisfactory

ECE/TRANS/WP30/GE.1/2009/
Informal document No. 1
page 325
Annex

## CL25

 Control type code001 Seals check

ECE/TRANS/WP30/GE.1/2009/
Informal document No. 1
page 326
Annex

CL99
Error code


[^0]:    ${ }^{1}$ Attributes in this Class to be discussed. Depending if the methodology of the European NCTS will be followed.

[^1]:    ${ }^{2}$ Attributes in this Class to be discussed. Depending if the methodology of the European NCTS will be followed.

