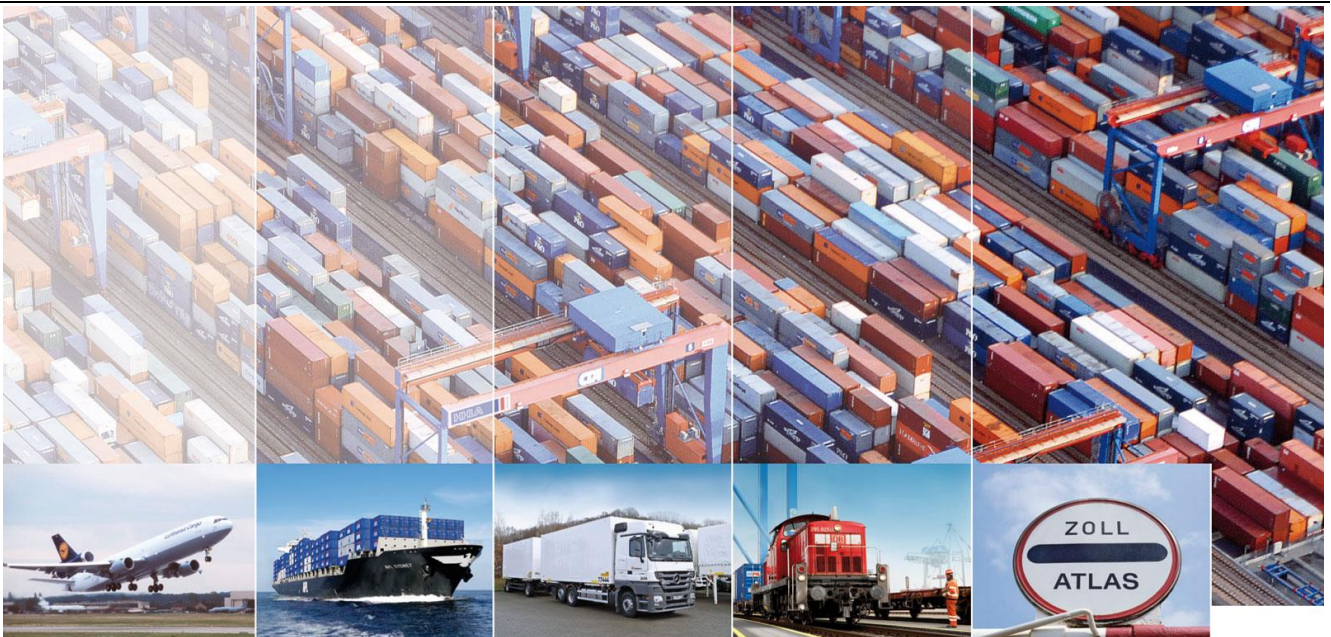




# Diversion Request & Arrival Notice (EDIFACT IFTSTA)

Message Implementation Guide

Version 1.7.2

(Valid from October 2017)

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## Change history

| Version   | Chapter/ Section | Reason                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Name    | Date       |
|-----------|------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------|------------|
| 1.0.0-rc1 | All              | Initial Document                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Blanken | 17.06.2010 |
| 1.0.0     | 0<br>2<br>0<br>6 | Corrected TOC<br><br>Corrected rules regarding when CNI+0 has to be specified<br><br>Added Segment Structure and Branching Diagram<br><br>New Assoc-Code in BGM Segment: STA10 instead of ENS10<br><br>Fixed issue regarding NAD Segments (only one NAD segment is needed, qualifier AG will be used)<br><br>Added CNT segment on header level and DOC segment in SG6 (both for arrival notices)<br><br>Information about customs offices has been moved from header level into SG6/SG7 | Blanken | 20.07.2010 |
| 1.0.1     | 6                | Corrected description for segment RFF+MRN                                                                                                                                                                                                                                                                                                                                                                                                                                               | Blanken | 25.08.2010 |
| 1.1       | All              | BGM segment / Element 1001 now contains different values for Diversion and Arrival Notice<br><br>Amended status of several segments to reflect the possibility to declare arrivals and diversions on entry key level                                                                                                                                                                                                                                                                    | Blanken | 10.09.2010 |
| 1.2       |                  | Updated version number only                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Blanken | 15.10.2010 |
| 1.3       |                  | (not released)                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |         |            |
| 1.4       |                  | Added data element 9013 to segment STS (“Information Type”, needed for sending requests to Belgian customs)<br><br>Added two occurrences of SG7 and one occurrence of SG8 which are needed to provide information required when sending requests to Dutch customs.                                                                                                                                                                                                                      | Blanken | 25.11.2010 |
| 1.5       |                  | (not released)                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |         |            |
| 1.6.0     |                  | Added language codes for NAD segment groups (RFF+LNG)<br><br>Added field for customs office of lodgement (LOC+96)<br><br>Bugfix: ETA *must* be sent as CCYYMMDDHHMM<br><br>Corrected documentation regarding ETA                                                                                                                                                                                                                                                                        | Blanken | 31.03.2011 |

| Version | Chapter/ Section | Reason                                                                                                                                                                                                     | Name      | Date       |
|---------|------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|------------|
|         |                  | (DTM+132)<br><br>Added field Name Continuation in NAD for messages to Finnish customs<br><br>Added Example for RFF+MRN<br><br>Added Unloading Indicator and Warehouse EORI for arrivals to Finnish customs |           |            |
| 1.7.0   |                  | Addition of Branch No.                                                                                                                                                                                     | Diettrich | 15.09.2012 |
| 1.7.1   |                  | Advance Filing Rules Japan                                                                                                                                                                                 | Diettrich | 10.02.2014 |
| 1.7.2   |                  | Addition of changes referring to declarations in Japan (BGM=new code “300”, new SG3/RFF+BLL, new segments SG5/RFF+OBL, SG5/RFF+NBL)                                                                        | Diettrich | 20.07.2017 |

## Change requests

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## Used tools

| Number | Used tools                                                        |
|--------|-------------------------------------------------------------------|
| W1     | This document has been created using <i>Microsoft Word 2010</i> . |

## Liability

1. Please note that no liability claims can be derived towards DAKOSY AG for the content of this manual, despite careful development and examination of this document!

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# **1 Introduction**

This document describes the subset of the IFTSTA EDIFACT message which the carrier is using to submit diversion requests and arrival notices to DAKOSY ICS.

Based on this information, DAKOSY ICS will create and send the according ENS messages to the first customs office at entry as indicated within the IFTSTA.

## 2 Data within the Diversion Request

This document describes one of the messages used with ZODIAK ICS to send a Diversion Request to customs.

There are certain rules to obey regarding data in the diversion request, these are described here:

### 2.1 Entry Key vs. Transport Document Level

The EU customs law allows to send Diversion and Arrival Notification messages either on “Entry Key” or on “Transport Document / MRN” Level.

Essentially, “Entry Key level” requires the sender to submit information on the means of transport, first customs office at entry and time of arrival at the first customs office at entry only. The customs system would then use this data and search its database for ENS declarations where transport information, customs office and arrival date match with the diversion request. The diversion request will then be filed for these declarations.

The “Transport Document / MRN level” allows the party sending the diversion request to explicitly specify transport document references and MRNs for the goods which are diverted. The diversion request would be filed only for those declarations matching these more specific criteria.

For more details on “Cargo” (MRN) vs. “Conveyance” (Entry Key) diversions, see:  
[http://ec.europa.eu/ecip/documents/procedures/import\\_scenarios\\_en.pdf](http://ec.europa.eu/ecip/documents/procedures/import_scenarios_en.pdf) ; Chapter 6

### 2.2 Customs Office Codes

For customs offices, ZODIAK ICS allows to use UN or IATA Location Codes instead of actual customs office codes. Please contact DAKOSY if you’re interested in using this possibility.

### 2.3 Local Reference Number (“Bezugsnummer”)

**Local Reference Number (“Bezugsnummer”):** The Local Reference Number is a reference assigned by the declarant, which should allow the declarant to link a declaration to data in his own IT system. Since Diversion Requests and Arrival Notices can be done on Entry Key level while the ENS declaration usually will be done on shipment level<sup>1</sup>, the Local Reference Number of Diversion Request and Arrival Notice can be different from the ones of the Entry Summary Declaration. The LRN has to be unique per customer, i.e. it cannot be used twice.

### 2.4 Rules regarding diversion requests

The following is an excerpt from a document posted on the EU web site:  
([http://ec.europa.eu/ecip/documents/procedures/import\\_entry\\_guidelines\\_en.pdf](http://ec.europa.eu/ecip/documents/procedures/import_entry_guidelines_en.pdf) ; Chapter 11):

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<sup>1</sup> However, there is no obligation to do so

*Where the active means of transport is to be diverted to a MS different from the MS where the declared office of first entry is located and also different from where any of the declared offices of subsequent entry are located, the operator of the active means of transport must, on the basis of Article 183d CCIP, lodge a diversion request, complying with the specifications set out in table 6 of Annex 30A and the associated explanatory notes, with the initially declared office of first entry. This office then sends the ENS data and any positive risk information to the actual office of first entry.*

*No diversion request is needed for cases where a transit declaration contains the security and safety data and where this declaration is used as an ENS according to Article 183a CCIP.*

### 3 Data within the Arrival Notification

This document describes one of the messages used with ZODIAK ICS to send the Arrival Notification to customs. This message has to be sent to customs before or (at the latest) upon arrival of an inbound vessel at the first customs office at entry.

#### 3.1 Entry Key vs. Transport Document Level

The EU customs law allows to send Diversion and Arrival Notification messages either on “Entry Key” or on “Transport Document / MRN” Level.

Essentially, “Entry Key level” requires the sender to submit information on the means of transport, first customs office at entry and time of arrival at the first customs office at entry only. The customs system would then use this data and search its database for ENS declarations where transport information, customs office and arrival date match with the arrival notification. The arrival notification will then be filed for these declarations.

The “Transport Document / MRN level” allows the party sending the Arrival Notification to explicitly specify transport document references and MRNs for the goods which arrived with a certain vessels. The arrival notification would be filed only for those declarations matching these more specific criteria.

#### 3.2 Local Reference Number and MRN

- **Local Reference Number (“Bezugsnummer”):** The Local Reference Number is a reference assigned by the declarant, which should allow the declarant to link a declaration to data in his own IT system. Since Diversion Requests and Arrival Notices can be done on Entry Key level while the ENS declaration usually will be done on shipment level<sup>2</sup>, the Local Reference Number of Diversion Request and Arrival Notice can be different from the ones of the Entry Summary Declaration. The LRN has to be unique per customer, i.e. it cannot be used twice.
- **Arrival Notification MRN:** The EU customs system does indeed assign a new MRN to the arrival notification (i.e. a specific MRN which is different from the MRNs assigned to the ENS declarations affected by the Arrival Notice). However, this MRN currently does not have to be re-sent with any further messages.

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<sup>2</sup> However, there is no obligation to do so

### 3.3 Specifics regarding certain EU countries

**(valid at the date of issue; see document footer)**

- **GERMANY:** Even though an arrival notification on Entry Key Level is possible, German customs still requires information about the total number of packages and total gross weight of the cargo aboard the vessel.
- **ITALY:** Italian customs do not implement the arrival notice. The AN is covered by the existing, local procedures instead.
- **NETHERLANDS:** Dutch customs require lots of additional details when receiving the Arrival Notification, such as a vessel's gross and net tonnage. The data fields within the arrival message of the ZODIAK ICS interface have to be filled in and are checked only if the code of the first customs office at entry starts with "NL".
- **SLOVENIA:** Slovenian customs currently allow for arrival notices on MRN level only
- **SPAIN:** Spanish customs do not implement the arrival notice. The AN is covered by the existing, local procedures instead.

## 4 Usage scenarios

### 4.1 Usage scenario "Diversion Request"

When using the IFTSTA to send a diversion request the following items have to be checked:

- Data element 1001 in segment BGM **must** be set to value 44
- A segment CNI with position number 0 (zero) in data element 1490 **must** be specified.
- The CNI+0 segment **must** contain an occurrence of Segment Group 6 (TDT)
- Every CNI segment within the message **must** contain a segment STS with it's status description code (element 4405) being set to 2
- CNI segments with element 1490 != 0 **must not** contain an occurrence of SG6

### 4.2 Usage scenario "Arrival Notice"

When using the IFTSTA to send an arrival notice the following items have to be checked:

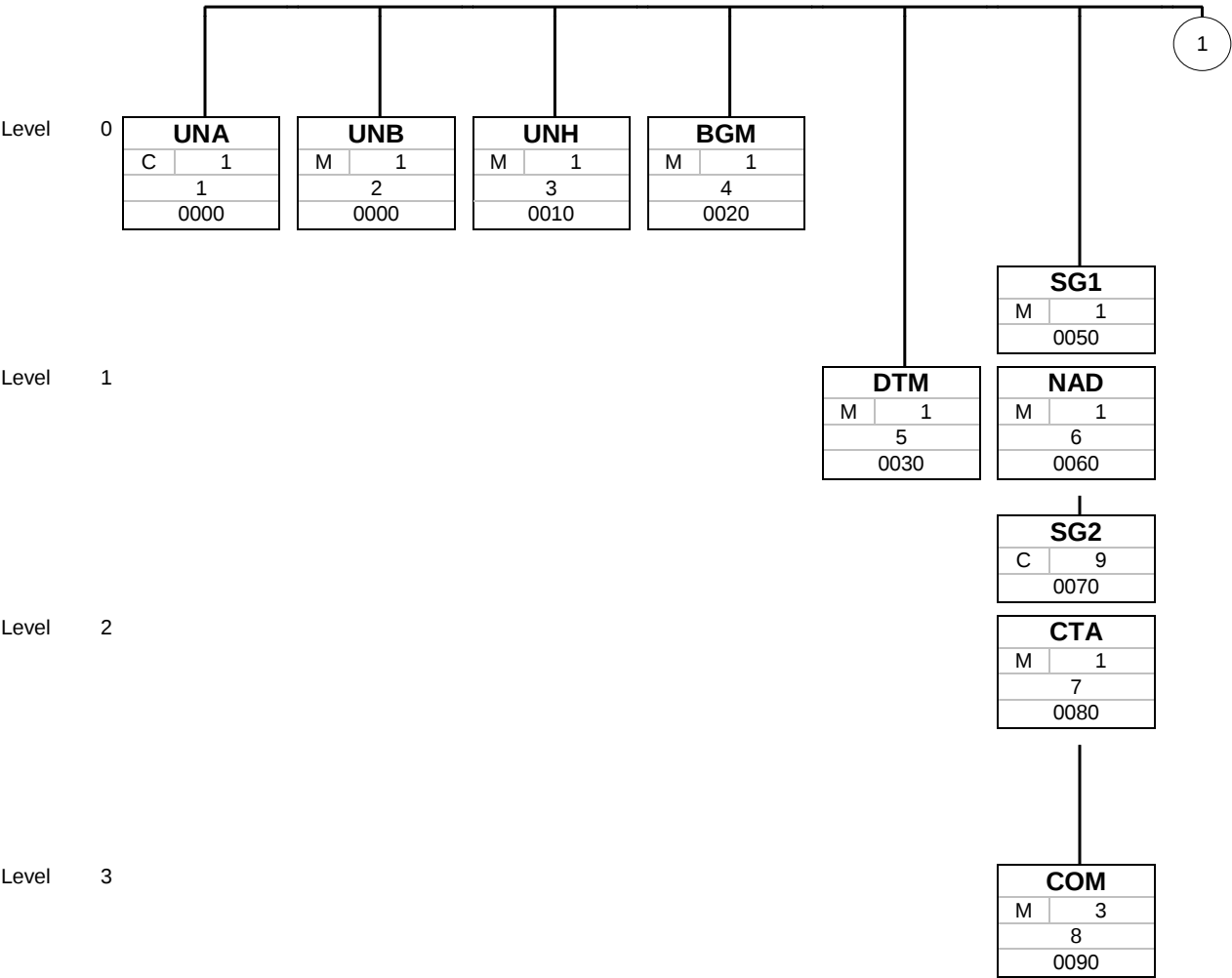
- Data element 1001 in segment BGM **must** be set to value 98
- Segment DTM+178 (containing the actual arrival time) **must** be specified
- A segment CNI with position number 0 (zero) in data element 1490 **must** be specified.
- The CNI+0 segment **must** contain an occurrence of Segment Group 6 (TDT)
- Every CNI segment within the message **must** contain a segment STS with it's status description code (element 4405) being set to 1
- CNI segments with element 1490 != 0 **must not** contain an occurrence of SG6

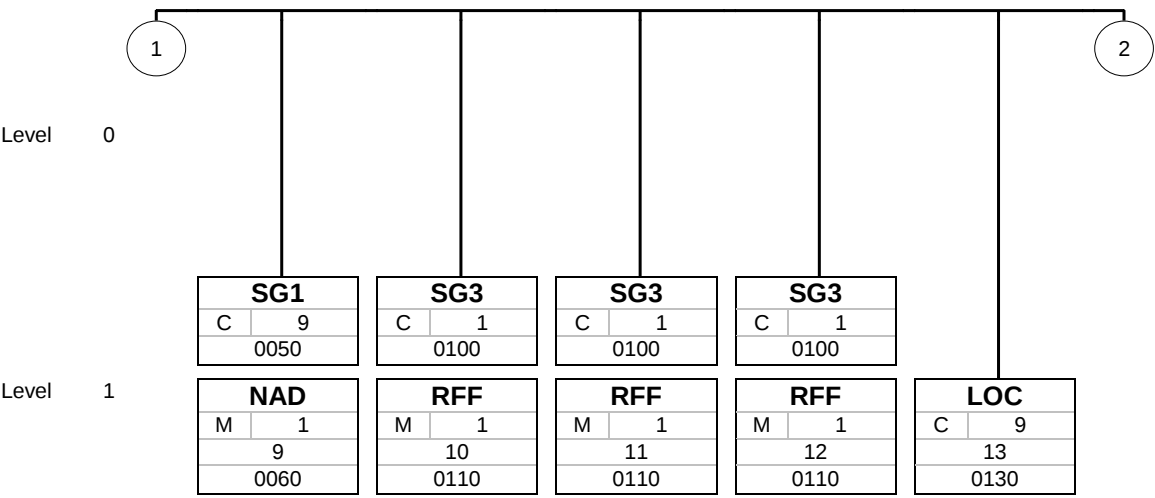
## 5 Segment Structure

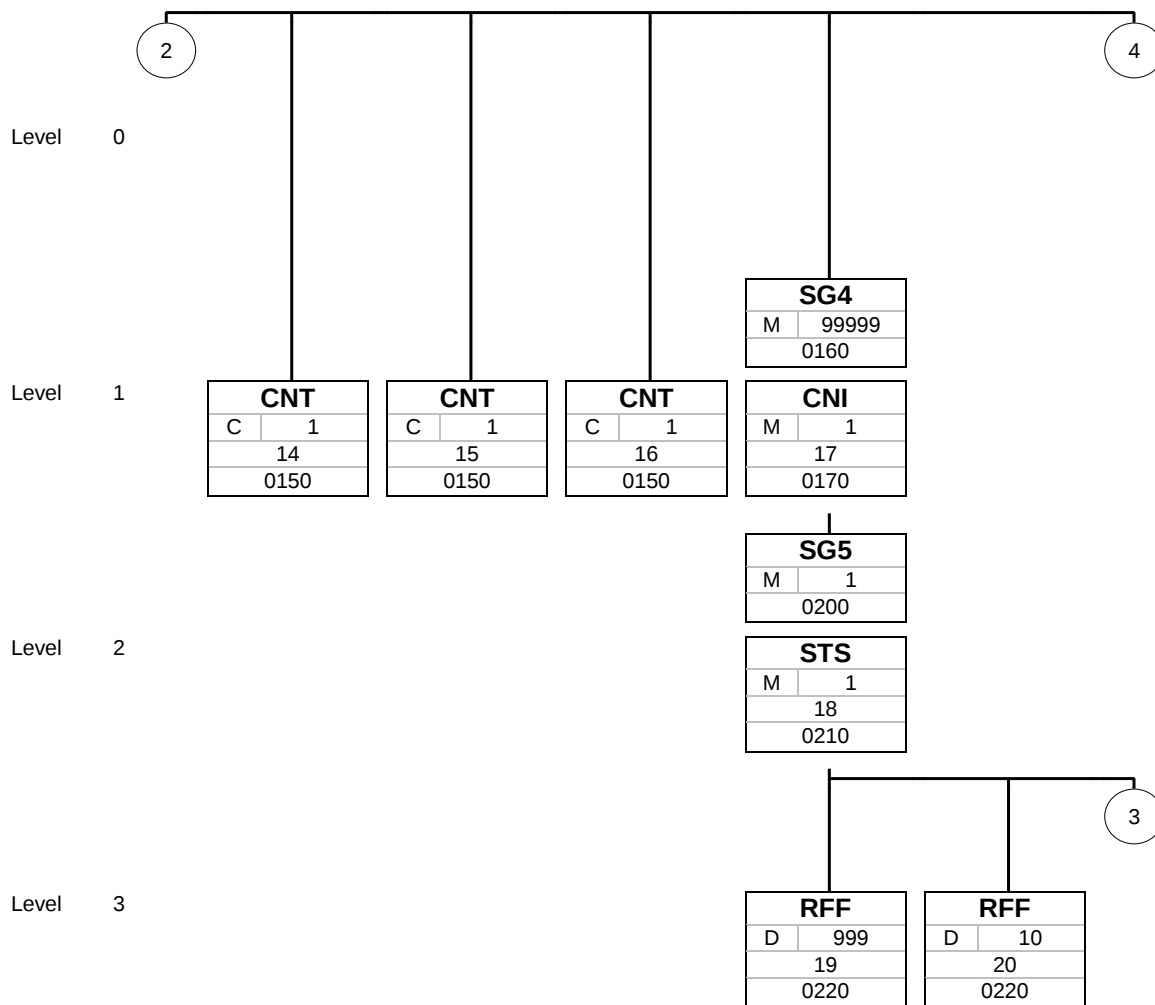
|  | Counte | No | Tag | St | MaxOcc | Level | Content                                     |
|--|--------|----|-----|----|--------|-------|---------------------------------------------|
|  | 0000   | 1  | UNA | C  | 1      | 0     | Service string advice                       |
|  | 0000   | 2  | UNB | M  | 1      | 0     | Interchange header                          |
|  | 0010   | 3  | UNH | M  | 1      | 0     | Message header                              |
|  | 0020   | 4  | BGM | M  | 1      | 0     | Beginning of message                        |
|  | 0030   | 5  | DTM | M  | 1      | 1     | Message Date                                |
|  | 0050   |    | SG1 | M  | 1      | 1     | Message Sender                              |
|  | 0060   | 6  | NAD | M  | 1      | 1     | Name and address                            |
|  | 0070   |    | SG2 | C  | 9      | 2     | CTA-COM                                     |
|  | 0080   | 7  | CTA | M  | 1      | 2     | Contact information                         |
|  | 0090   | 8  | COM | M  | 3      | 3     | Communication contact                       |
|  | 0050   |    | SG1 | C  | 9      | 1     | NAD                                         |
|  | 0060   | 9  | NAD | M  | 1      | 1     | Name and address                            |
|  | 0100   |    | SG3 | C  | 1      | 1     | RFF                                         |
|  | 0110   | 10 | RFF | M  | 1      | 1     | Language Code                               |
|  | 0100   |    | SG3 | C  | 1      | 1     | RFF                                         |
|  | 0110   | 11 | RFF | M  | 1      | 1     | Language Code                               |
|  | 0100   |    | SG3 | C  | 1      | 1     | RFF                                         |
|  | 0110   | 12 | RFF | M  | 1      | 1     | Language Code                               |
|  | 0130   | 13 | LOC | C  | 9      | 1     | Customs Office of Lodgement                 |
|  | 0150   | 14 | CNT | C  | 1      | 1     | Number of Positions                         |
|  | 0150   | 15 | CNT | C  | 1      | 1     | Number of Pieces / Number of Packages       |
|  | 0150   | 16 | CNT | C  | 1      | 1     | Total gross weight                          |
|  | 0160   |    | SG4 | M  | 99999  | 1     | Status Details                              |
|  | 0170   | 17 | CNI | M  | 1      | 1     | Consignment                                 |
|  | 0200   |    | SG5 | M  | 1      | 2     | STS-RFF-RFF-RFF-DOC-SG6-SG8                 |
|  | 0210   | 18 | STS | M  | 1      | 2     | Status                                      |
|  | 0220   | 19 | RFF | D  | 999    | 3     | MRN                                         |
|  | 0220   | 20 | RFF | D  | 10     | 3     | Original B/L Number                         |
|  | 0220   | 21 | RFF | D  | 10     | 3     | New B/L Number                              |
|  | 0240   | 22 | DOC | C  | 1      | 3     | Transport Documents                         |
|  | 0290   |    | SG6 | D  | 99     | 3     | Information on voyage and customs offices   |
|  | 0300   | 23 | TDI | M  | 1      | 3     | Details of transport                        |
|  | 0330   |    | SG7 | M  | 9      | 4     | LOC-DTM-DTM                                 |
|  | 0340   | 24 | LOC | M  | 1      | 4     | Declared and actual customs office at entry |
|  | 0350   | 25 | DTM | D  | 1      | 5     | Actual date of arrival                      |
|  | 0350   | 26 | DTM | M  | 1      | 5     | Estimated date of arrival                   |
|  | 0330   |    | SG7 | D  | 9      | 4     | LOC-DTM                                     |
|  | 0340   | 27 | LOC | M  | 1      | 4     | CertificateRegistrationPlace                |
|  | 0350   | 28 | DTM | M  | 9      | 5     | CertificateRegistrationDate                 |
|  | 0330   |    | SG7 | C  | 9      | 4     | LOC                                         |
|  | 0340   | 29 | LOC | M  | 1      | 4     | Previous / Last ports of call               |

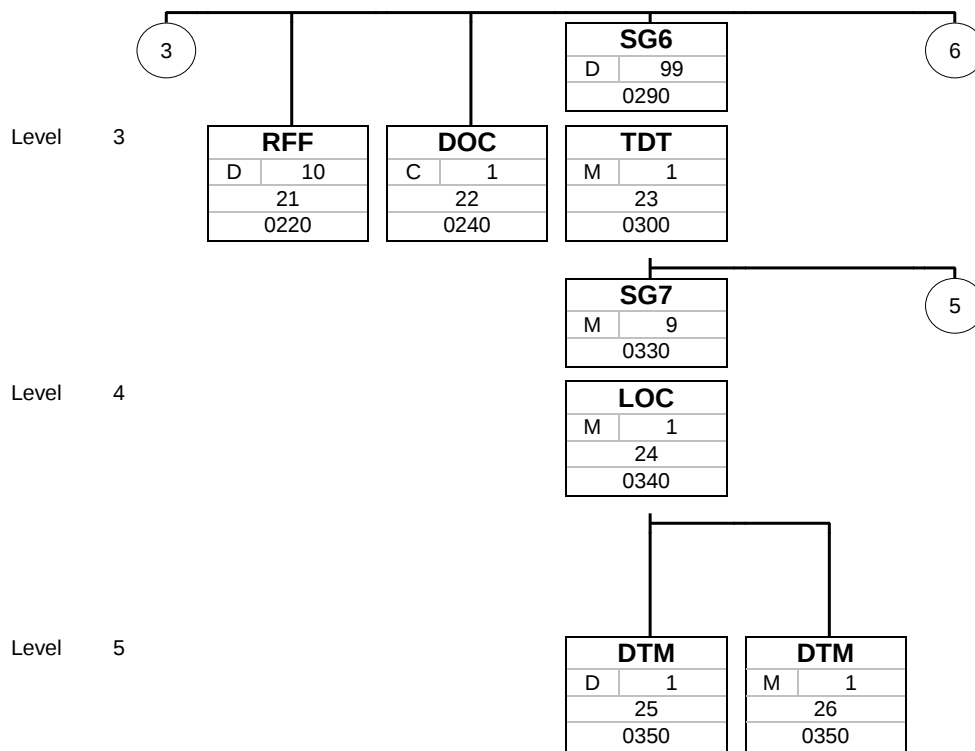
| Counte | No   | Tag           | St | MaxOcc | Level | Content                         |
|--------|------|---------------|----|--------|-------|---------------------------------|
|        | 0330 | <b>SG7</b>    | R  | 9      | 4     | LOC-DTM                         |
|        | 0340 | 30 <b>LOC</b> | R  | 1      | 4     | Place/location identification   |
|        | 0350 | 31 <b>DTM</b> | R  | 9      | 5     | Date/time/period                |
|        | 0360 | <b>SG8</b>    | D  | 99     | 3     | EQD-MEA-MEA-RFF-RFF-RFF-RFF-RFF |
|        | 0370 | 32 <b>EQD</b> | M  | 1      | 3     | Vessel Information              |
|        | 0380 | 33 <b>MEA</b> | M  | 9      | 4     | Gross Tonnage of Vessel         |
|        | 0380 | 34 <b>MEA</b> | M  | 9      | 4     | Net Tonnage of Vessel           |
|        | 0410 | 35 <b>RFF</b> | M  | 9      | 4     | Purpose of Call                 |
|        | 0410 | 36 <b>RFF</b> | M  | 9      | 4     | Number of Crew                  |
|        | 0410 | 37 <b>RFF</b> | M  | 9      | 4     | Number of Passengers            |
|        | 0410 | 38 <b>RFF</b> | M  | 9      | 4     | Means of Transport Position     |
|        | 0410 | 39 <b>RFF</b> | M  | 9      | 4     | Call Reference Number           |
|        | 0620 | 40 <b>UNT</b> | M  | 1      | 0     | Message trailer                 |
|        | 0000 | 41 <b>UNZ</b> | M  | 1      | 0     | Interchange trailer             |

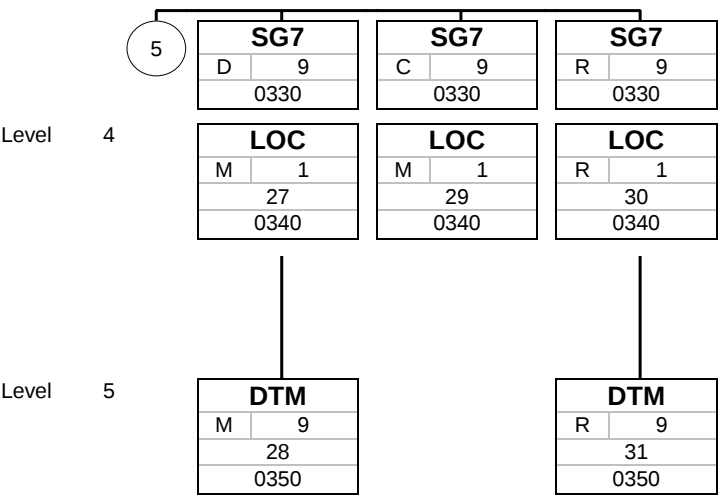
## 6 Branching Diagram

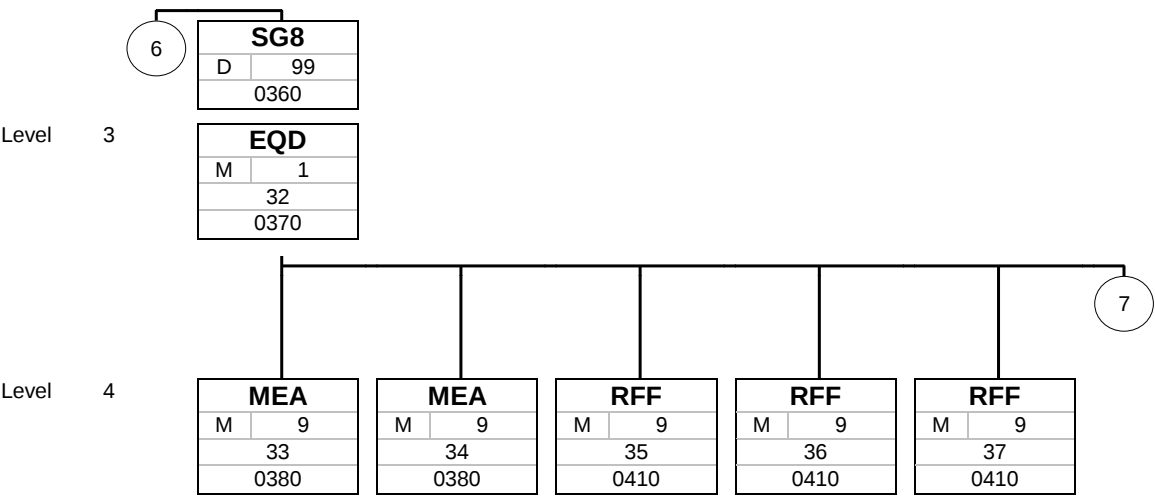


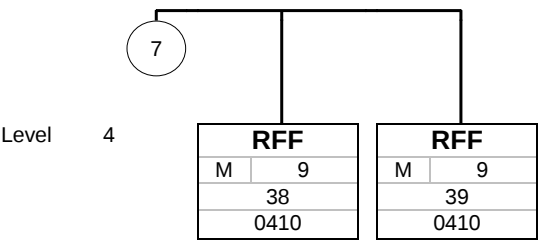


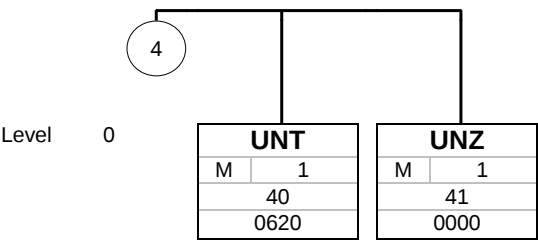












## 7 Segment Description

| Counter | No | Tag        | St | MaxOcc | Level | Name                  |
|---------|----|------------|----|--------|-------|-----------------------|
| 0000    | 1  | <b>UNA</b> | C  | 1      | 0     | Service string advice |

| Standard |                                  |           | Implementation |                |
|----------|----------------------------------|-----------|----------------|----------------|
| Tag      | Name                             | St Format | St Format      | Usage / Remark |
| UNA      |                                  |           |                |                |
| UNA1     | Component data element separator | M an1     | M an1          |                |
| UNA2     | Data element separator           | M an1     | M an1          |                |
| UNA3     | Decimal mark                     | M an1     | M an1          |                |
| UNA4     | Release character                | M an1     | M an1          |                |
| UNA5     | Repetition separator             | M an1     | M an1          |                |
| UNA6     | Segment terminator               | M an1     | M an1          |                |

**Example:**

UNA: + . ? ' '

| Counter | No | Tag        | St | MaxOcc | Level | Name               |
|---------|----|------------|----|--------|-------|--------------------|
| 0000    | 2  | <b>UNB</b> | M  | 1      | 0     | Interchange header |

| Standard |                                                   |           | Implementation |                                                                                                                                    |  |
|----------|---------------------------------------------------|-----------|----------------|------------------------------------------------------------------------------------------------------------------------------------|--|
| Tag      | Name                                              | St Format | St Format      | Usage / Remark                                                                                                                     |  |
| UNB      |                                                   |           |                |                                                                                                                                    |  |
| S001     | Syntax identifier                                 | M         | M              |                                                                                                                                    |  |
| 0001     | Syntax identifier                                 | M a4      | M a4           |                                                                                                                                    |  |
| 0002     | Syntax version number                             | M an1     | M an1          |                                                                                                                                    |  |
| 0080     | Service code list directory version number        | C an..6   | N              | Not used                                                                                                                           |  |
| 0133     | Character encoding, coded                         | C an..3   | N              | Not used                                                                                                                           |  |
| S002     | Interchange sender                                | M         | M              |                                                                                                                                    |  |
| 0004     | Interchange sender identification                 | M an..35  | M an..35       | <b>Description:</b> DAKOSY Participant Code of the sending party                                                                   |  |
| 0007     | Identification code qualifier                     | C an..4   | N              | Not used                                                                                                                           |  |
| 0008     | Interchange sender internal identification        | C an..35  | N              | Not used                                                                                                                           |  |
| 0042     | Interchange sender internal sub-identification    | C an..35  | N              | Not used                                                                                                                           |  |
| S003     | Interchange recipient                             | M         | M              |                                                                                                                                    |  |
| 0010     | Interchange recipient identification              | M an..35  | M an..35       | <b>Description:</b> One of DAKOSY's own participant codes will be used here. The exact code used is to be determined.              |  |
| 0007     | Identification code qualifier                     | C an..4   | N              | Not used                                                                                                                           |  |
| 0014     | Interchange recipient internal identification     | C an..35  | N              | Not used                                                                                                                           |  |
| 0046     | Interchange recipient internal sub-identification | C an..35  | N              | Not used                                                                                                                           |  |
| S004     | Date and time of preparation                      | M         | M              |                                                                                                                                    |  |
| 0017     | Date                                              | M n8      | M n8           |                                                                                                                                    |  |
| 0019     | Time                                              | M n4      | M n4           |                                                                                                                                    |  |
| 0020     | Interchange control reference                     | M an..14  | M an..14       | <b>Description:</b> A unique reference number identifying this EDIFACT interchange.                                                |  |
| S005     | Recipient reference/password details              | C         | C              |                                                                                                                                    |  |
| 0022     | Recipient reference/password                      | M an..14  | M an..14       |                                                                                                                                    |  |
| 0025     | Recipient reference/password qualifier            | C an2     | N              | Not used                                                                                                                           |  |
| 0026     | Application reference                             | C an..14  | N              | Not used                                                                                                                           |  |
| 0029     | Processing priority code                          | C a1      | N              | Not used                                                                                                                           |  |
| 0031     | Acknowledgement request                           | C n1      | N              | Not used                                                                                                                           |  |
| 0032     | Interchange agreement identifier                  | C an..35  | N              | Not used                                                                                                                           |  |
| 0035     | Test indicator                                    | C n1      | C n1           | <b>Description:</b> Test indicator. If this field is submitted and has a value '1', the message will be treated as a test message. |  |

**Example:**

UNB+UNOC:3+EUK+DKK+20100114:1600+3333'

| Counter | No | Tag        | St | MaxOcc | Level | Name           |
|---------|----|------------|----|--------|-------|----------------|
| 0010    | 3  | <b>UNH</b> | M  | 1      | 0     | Message header |

| Standard |                                                 |           | Implementation |                                                                                                                                                                          |
|----------|-------------------------------------------------|-----------|----------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Tag      | Name                                            | St Format | St Format      | Usage / Remark                                                                                                                                                           |
| UNH      |                                                 |           |                |                                                                                                                                                                          |
| 0062     | Message reference number                        | M an..14  | M an..14       | <b>Description:</b><br><b>Description:</b> Unique technical reference identifying this EDIFACT message                                                                   |
| S009     | Message identifier                              | M         | M              |                                                                                                                                                                          |
| 0065     | Message type                                    | M an..6   | M an..6        |                                                                                                                                                                          |
| 0052     | Message version number                          | M an..3   | M an..3        |                                                                                                                                                                          |
| 0054     | Message release number                          | M an..3   | M an..3        |                                                                                                                                                                          |
| 0051     | Controlling agency, coded                       | M an..3   | M an..3        |                                                                                                                                                                          |
| 0057     | Association assigned code                       | C an..6   | C an..6        | <b>Description:</b> A code identifying the interface specification version used. For the IFTSTA within ICS the code will be STA10 for all 1.x versions of the interface. |
| 0110     | Code list directory version number              | C an..6   | N              | Not used                                                                                                                                                                 |
| 0113     | Message type sub-function identification        | C an..6   | N              | Not used                                                                                                                                                                 |
| 0068     | Common access reference                         | C an..35  | N              | Not used                                                                                                                                                                 |
| S010     | Status of the transfer                          | C         | N              |                                                                                                                                                                          |
| 0070     | Sequence of transfers                           | M n..2    | N              | Not used                                                                                                                                                                 |
| 0073     | First and last transfer                         | C a1      | N              | Not used                                                                                                                                                                 |
| S016     | Message subset identification                   | C         | N              |                                                                                                                                                                          |
| 0115     | Message subset identification                   | M an..14  | N              | Not used                                                                                                                                                                 |
| 0116     | Message subset version number                   | C an..3   | N              | Not used                                                                                                                                                                 |
| 0118     | Message subset release number                   | C an..3   | N              | Not used                                                                                                                                                                 |
| 0051     | Controlling agency, coded                       | C an..3   | N              | Not used                                                                                                                                                                 |
| S017     | Message implementation guideline identification | C         | N              |                                                                                                                                                                          |
| 0121     | Message implementation guideline identification | M an..14  | N              | Not used                                                                                                                                                                 |
| 0122     | Message implementation guideline version number | C an..3   | N              | Not used                                                                                                                                                                 |
| 0124     | Message implementation guideline release number | C an..3   | N              | Not used                                                                                                                                                                 |
| 0051     | Controlling agency, coded                       | C an..3   | N              | Not used                                                                                                                                                                 |
| S018     | Scenario identification                         | C         | N              |                                                                                                                                                                          |
| 0127     | Scenario identification                         | M an..14  | N              | Not used                                                                                                                                                                 |
| 0128     | Scenario version number                         | C an..3   | N              | Not used                                                                                                                                                                 |
| 0130     | Scenario release number                         | C an..3   | N              | Not used                                                                                                                                                                 |
| 0051     | Controlling agency, coded                       | C an..3   | N              | Not used                                                                                                                                                                 |

**Example:**

UNH+4444+IFTSTA:D:00B:UN:STA10'

| Counter | No | Tag        | St | MaxOcc | Level | Name                 |
|---------|----|------------|----|--------|-------|----------------------|
| 0020    | 4  | <b>BGM</b> | M  | 1      | 0     | Beginning of message |

| Standard |                                   |           | Implementation |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
|----------|-----------------------------------|-----------|----------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Tag      | Name                              | St Format | St Format      | Usage / Remark                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| BGM      |                                   |           |                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| C002     | Document/message name             | C         | C              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| 1001     | Document name code                | C an..3   | C an..3        | <b>98 Arrival information</b><br><b>44 Transport status report</b><br><b>Description:</b> Use code 98 when sending an arrival notice, code 44 when sending a diversion request<br><b>124 Transport departure report</b><br><b>Description:</b> 124 = Only to be used in case of declarations in Japan.<br><b>300 Registration change</b><br><b>Description:</b> 300 = Only to be used in case of declarations in Japan - Association of Registered B/L-Numbers (BLL)                                                                                                                                                                                                                                                                                                       |
| 1131     | Code list identification code     | C an..17  | N              | Not used                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| 3055     | Code list responsible agency code | C an..3   | N              | Not used                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| 1000     | Document name                     | C an..35  | N              | Not used                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| C106     | Document/message identification   | C         | C              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| 1004     | Document identifier               | C an..35  | M an..22       | <b>Field in ICS:</b> Div: Diversion LRN<br>Arrn: Arrival LRN<br><b>Description:</b> Unique reference assigned by the message sender in order to link the message with his inhouse system. The LRN will be sent back in any customs response messages.<br>Definition accd. TAXUD: "The Local Reference Number (LRN)/Diversion LRN/Arrival LRN shall be a number/identifier allocated by the sending TRADER for a specific transaction (ENS, Arrival notification). It shall be unique per Trader sending the transaction."<br><br>Note: For ENS to BE, RO and LV, DAKOSY will translate the sender's LRN to a certain format required by these countries' customs agencies. This means that the LRN specifier here is not known to the customs agencies in these countries. |
| 1056     | Version identifier                | C an..9   | N              | Not used                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| 1060     | Revision identifier               | C an..6   | N              | Not used                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| 1225     | Message function code             | C an..3   | O an..3        | <b>5 Replace</b><br><b>9 Original</b><br><b>1 Cancellation</b><br><b>Description:</b><br><b>Description:</b> Only to be used in case of declarations in Japan. Cancellation can be only used for C002.1001 = '300 - 'BLL'                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| 4343     | Response type code                | C an..3   | N              | Not used                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |

**Example:**

BGM+23+4444 '

| Counter | No | Tag        | St | MaxOcc | Level | Name         |
|---------|----|------------|----|--------|-------|--------------|
| 0030    | 5  | <b>DTM</b> | M  | 1      | 1     | Message Date |

| Standard |                                                |           | Implementation |                                           |
|----------|------------------------------------------------|-----------|----------------|-------------------------------------------|
| Tag      | Name                                           | St Format | St Format      | Usage / Remark                            |
| DTM      |                                                |           |                |                                           |
| C507     | Date/time/period                               | M         | M              |                                           |
| 2005     | Date or time or period function code qualifier | M an..3   | M an..3        | <b>137 Document/message date/time</b>     |
| 2380     | Date or time or period value                   | C an..35  | C an..35       | <b>Description:</b> Message Creation Date |
| 2379     | Date or time or period format code             | C an..3   | C an..3        | <b>203 CCYYMMDDHHMM</b>                   |

**Example:**

DTM+137:201001291703:203'

| Counter | No | Tag        | St | MaxOcc | Level | Name             |
|---------|----|------------|----|--------|-------|------------------|
| 0050    |    | <b>SG1</b> | M  | 1      | 1     | Message Sender   |
| 0060    | 6  | <b>NAD</b> | M  | 1      | 1     | Name and address |

For diversion requests, this segment will be mapped to the "Trader Requesting Diversion". For arrival notices it will be mapped to the Carrier ("Trader at entry").

| Standard |                                                 |           | Implementation |                                                                                                                                                                                                                                                                                                                                                                                            |
|----------|-------------------------------------------------|-----------|----------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Tag      | Name                                            | St Format | St Format      | Usage / Remark                                                                                                                                                                                                                                                                                                                                                                             |
| NAD      |                                                 |           |                |                                                                                                                                                                                                                                                                                                                                                                                            |
| 3035     | Party function code qualifier                   | M an..3   | M an..3        | <b>AG Agent/representative</b><br><b>Description:</b><br><b>Description:</b> For Japan applies:<br>Mandatory field. The "Cust-ID" has to be specified.<br>To be specified in format: an..17                                                                                                                                                                                                |
| C082     | Party identification details                    | C         | M              |                                                                                                                                                                                                                                                                                                                                                                                            |
| 3039     | Party identifier                                | M an..35  | M an..35       | <b>Field in ICS:</b> Div.: TRADER REQUESTING DIVERSION (TIN)<br>Arn: Trader at entry (TIN)                                                                                                                                                                                                                                                                                                 |
| 1131     | Code list identification code                   | C an..17  | N              | Not used                                                                                                                                                                                                                                                                                                                                                                                   |
| 3055     | Code list responsible agency code               | C an..3   | N              | Not used                                                                                                                                                                                                                                                                                                                                                                                   |
| C058     | Name and address                                | C         | C              |                                                                                                                                                                                                                                                                                                                                                                                            |
| 3124     | Name and address description                    | M an..35  | M n4           | <b>Description:</b> branch number<br><b>ICS related remarks:</b> Note:Branch number of german customs                                                                                                                                                                                                                                                                                      |
| 3124     | Name and address description                    | C an..35  | N              | Not used                                                                                                                                                                                                                                                                                                                                                                                   |
| 3124     | Name and address description                    | C an..35  | N              | Not used                                                                                                                                                                                                                                                                                                                                                                                   |
| 3124     | Name and address description                    | C an..35  | N              | Not used                                                                                                                                                                                                                                                                                                                                                                                   |
| 3124     | Name and address description                    | C an..35  | N              | Not used                                                                                                                                                                                                                                                                                                                                                                                   |
| C080     | Party name                                      | C         | C              |                                                                                                                                                                                                                                                                                                                                                                                            |
| 3036     | Party name                                      | M an..35  | M an..35       | <b>Field in ICS:</b> Div.: TRADER REQUESTING DIVERSION (Name)<br>Arn: Trader at entry (Name)                                                                                                                                                                                                                                                                                               |
| 3036     | Party name                                      | C an..35  | C an..35       | <b>Description:</b> Name Continuation - Dieses Feld dient der Übermittlung des 2. Teils des Firmennamens (wenn dieser länger als 35 Zeichen ist). Es wird jedoch nur vom finnischen Zoll ausgewertet.<br><b>Description:</b> Name Continuation - This field is used for sending the 2nd part of the company name (if the name is longer than 35 char). It is used by finnish customs only. |
| 3036     | Party name                                      | C an..35  | N              | Not used                                                                                                                                                                                                                                                                                                                                                                                   |
| 3036     | Party name                                      | C an..35  | N              | Not used                                                                                                                                                                                                                                                                                                                                                                                   |
| 3036     | Party name                                      | C an..35  | N              | Not used                                                                                                                                                                                                                                                                                                                                                                                   |
| 3045     | Party name format code                          | C an..3   | N              | Not used                                                                                                                                                                                                                                                                                                                                                                                   |
| C059     | Street                                          | C         | C              |                                                                                                                                                                                                                                                                                                                                                                                            |
| 3042     | Street and number or post office box identifier | M an..35  | M an..35       | <b>Field in ICS:</b> Div.: TRADER REQUESTING DIVERSION (Street and Number)<br>Arn: Trader at entry (Street and Number)                                                                                                                                                                                                                                                                     |
| 3042     | Street and number or post office box identifier | C an..35  | N              | Not used                                                                                                                                                                                                                                                                                                                                                                                   |
| 3042     | Street and number or post office box identifier | C an..35  | N              | Not used                                                                                                                                                                                                                                                                                                                                                                                   |
| 3042     | Street and number or post office box identifier | C an..35  | N              | Not used                                                                                                                                                                                                                                                                                                                                                                                   |

**DAKOSY**

Datenkommunikationssystem AG

ICS – Import Control System

|      |                            |          |          |                                                                                              |
|------|----------------------------|----------|----------|----------------------------------------------------------------------------------------------|
| 3164 | City name                  | C an..35 | C an..35 | <b>Field in ICS:</b> Div.: TRADER REQUESTING DIVERSION (CITY)<br>Arn: Trader at entry (City) |
| C819 | Country sub-entity details | C        | N        |                                                                                              |

| Standard |                                   |           | Implementation |                                                                                                      |
|----------|-----------------------------------|-----------|----------------|------------------------------------------------------------------------------------------------------|
| Tag      | Name                              | St Format | St Format      | Usage / Remark                                                                                       |
| 3229     | Country sub-entity name code      | C an..9   | N              | Not used                                                                                             |
| 1131     | Code list identification code     | C an..17  | N              | Not used                                                                                             |
| 3055     | Code list responsible agency code | C an..3   | N              | Not used                                                                                             |
| 3228     | Country sub-entity name           | C an..35  | N              | Not used                                                                                             |
| 3251     | Postal identification code        | C an..17  | C an..17       | <b>Field in ICS:</b> Div.: TRADER REQUESTING DIVERSION (POSTCODE)<br>Arn: Trader at entry (Postcode) |
| 3207     | Country name code                 | C an..3   | C an..3        | <b>Field in ICS:</b> Div.: TRADER REQUESTING DIVERSION (COUNTRY)<br>Arn: Trader at entry (Country)   |

**Example:**

NAD+AG+DE00605411++UMLEITUNGS AG+AN DER UMLEITUNG 15+HAMBURG++20457+DE '

| Counter | No | Tag | St | MaxOcc | Level | Name |
|---------|----|-----|----|--------|-------|------|
|---------|----|-----|----|--------|-------|------|

0070      **SG2**      C      9      2      **CTA-COM**

Depending on national customs rules it might be mandatory to send contact information and communication details for a representative of the sender of the diversion request

0080      7      **CTA**      M      1      2      **Contact information**

| Standard |                                  |           | Implementation |                                                                                                                                                                                                                    |
|----------|----------------------------------|-----------|----------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Tag      | Name                             | St Format | St Format      | Usage / Remark                                                                                                                                                                                                     |
| CTA      |                                  |           |                |                                                                                                                                                                                                                    |
| 3139     | Contact function code            | C an..3   | C an..3        | <b>IC Information contact</b>                                                                                                                                                                                      |
| C056     | Department or employee details   | C         | C              |                                                                                                                                                                                                                    |
| 3413     | Department or employee name code | C an..17  | O an..17       | <b>Field in ICS:</b> (not used per TAXUD specifications)<br><b>Description:</b> For declarations to german customs, the position of the message sender contact person within it's company has to be specified here |
| 3412     | Department or employee name      | C an..35  | C an..35       | <b>Field in ICS:</b> (not used per TAXUD specifications)<br><b>Description:</b> For declarations to german customs, a contact person within the sending company has to be specified here                           |

**Example:**

CTA+IC+PROKURIST:THOMAS MUELLER'

| Counter | No | Tag | St | MaxOcc | Level | Name |
|---------|----|-----|----|--------|-------|------|
|---------|----|-----|----|--------|-------|------|

|      |  |            |   |   |   |                |
|------|--|------------|---|---|---|----------------|
| 0070 |  | <b>SG2</b> | C | 9 | 2 | <b>CTA-COM</b> |
|------|--|------------|---|---|---|----------------|

Depending on national customs rules it might be mandatory to send contact information and communication details for a representative of the sender of the diversion request

|      |   |            |   |   |   |                              |
|------|---|------------|---|---|---|------------------------------|
| 0090 | 8 | <b>COM</b> | M | 3 | 3 | <b>Communication contact</b> |
|------|---|------------|---|---|---|------------------------------|

| Standard |                                      |           | Implementation |                                                                                                                                                                                           |
|----------|--------------------------------------|-----------|----------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Tag      | Name                                 | St Format | St Format      | Usage / Remark                                                                                                                                                                            |
| COM      |                                      |           |                |                                                                                                                                                                                           |
| C076     | Communication contact                | M         | M              |                                                                                                                                                                                           |
| 3148     | Communication address identifier     | M an..512 | M an..512      | <b>Field in ICS:</b> (not used per TAXUD specifications)<br><b>Description:</b> For declarations to german customs, a contact person within the sending company has to be specified here  |
| 3155     | Communication address code qualifier | M an..3   | M an..3        | <b>TE Telephone</b><br><b>FX Telefax</b><br><b>EM Electronic mail</b><br><b>Description:</b> For declarations to german customs it is mandatory to specify a phone number in element 3148 |

**Example:**

COM+0401234567:TE'

| Counter | No | Tag        | St | MaxOcc | Level | Name                    |
|---------|----|------------|----|--------|-------|-------------------------|
| 0050    |    | <b>SG1</b> | C  | 9      | 1     | <b>NAD</b>              |
| 0060    | 9  | <b>NAD</b> | M  | 1      | 1     | <b>Name and address</b> |

Only to be used in case of declarations in Japan.

| Standard |                                                 |           | Implementation |                           |
|----------|-------------------------------------------------|-----------|----------------|---------------------------|
| Tag      | Name                                            | St Format | St Format      | Usage / Remark            |
| NAD      |                                                 |           |                |                           |
| 3035     | Party function code qualifier                   | M an..3   | M an..3        | <b>CG Carrier's agent</b> |
| C082     | Party identification details                    | C         | C              |                           |
| 3039     | Party identifier                                | M an..35  | M an..35       | <b>Description:</b> SCAC  |
| 1131     | Code list identification code                   | C an..17  | N              | Not used                  |
| 3055     | Code list responsible agency code               | C an..3   | N              | Not used                  |
| C058     | Name and address                                | C         | N              |                           |
| 3124     | Name and address description                    | M an..35  | N              | Not used                  |
| 3124     | Name and address description                    | C an..35  | N              | Not used                  |
| 3124     | Name and address description                    | C an..35  | N              | Not used                  |
| 3124     | Name and address description                    | C an..35  | N              | Not used                  |
| 3124     | Name and address description                    | C an..35  | N              | Not used                  |
| C080     | Party name                                      | C         | N              |                           |
| 3036     | Party name                                      | M an..35  | N              | Not used                  |
| 3036     | Party name                                      | C an..35  | N              | Not used                  |
| 3036     | Party name                                      | C an..35  | N              | Not used                  |
| 3036     | Party name                                      | C an..35  | N              | Not used                  |
| 3036     | Party name                                      | C an..35  | N              | Not used                  |
| 3045     | Party name format code                          | C an..3   | N              | Not used                  |
| C059     | Street                                          | C         | N              |                           |
| 3042     | Street and number or post office box identifier | M an..35  | N              | Not used                  |
| 3042     | Street and number or post office box identifier | C an..35  | N              | Not used                  |
| 3042     | Street and number or post office box identifier | C an..35  | N              | Not used                  |
| 3042     | Street and number or post office box identifier | C an..35  | N              | Not used                  |
| 3164     | City name                                       | C an..35  | N              | Not used                  |
| C819     | Country sub-entity details                      | C         | N              |                           |
| 3229     | Country sub-entity name code                    | C an..9   | N              | Not used                  |
| 1131     | Code list identification code                   | C an..17  | N              | Not used                  |
| 3055     | Code list responsible agency code               | C an..3   | N              | Not used                  |
| 3228     | Country sub-entity name                         | C an..35  | N              | Not used                  |
| 3251     | Postal identification code                      | C an..17  | N              | Not used                  |
| 3207     | Country name code                               | C an..3   | N              | Not used                  |

**Example:**

NAD+CG+SCAC '

| Counter | No | Tag        | St | MaxOcc | Level | Name          |
|---------|----|------------|----|--------|-------|---------------|
| 0100    |    | <b>SG3</b> | C  | 1      | 1     | RFF           |
| 0110    | 10 | <b>RFF</b> | M  | 1      | 1     | Language Code |

| Standard |                              |           | Implementation |                                                                                                                                                                                                                                                                            |
|----------|------------------------------|-----------|----------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Tag      | Name                         | St Format | St Format      | Usage / Remark                                                                                                                                                                                                                                                             |
| RFF      |                              |           |                |                                                                                                                                                                                                                                                                            |
| C506     | Reference                    | M         | M              |                                                                                                                                                                                                                                                                            |
| 1153     | Reference code qualifier     | M an..3   | M an..3        | <b>LNG Language Code / Sprachcode</b>                                                                                                                                                                                                                                      |
| 1154     | Reference identifier         | C an..70  | M a2           | <b>Description:</b> This field can be used to provide a two-character language code, describing the language used for address and contact data (in segment group 1). Whether this field is used and whether it is mandatory depends on the receiving country of a message. |
| 1156     | Document line identifier     | C an..6   | N              | Not used                                                                                                                                                                                                                                                                   |
| 4000     | Reference version identifier | C an..35  | N              | Not used                                                                                                                                                                                                                                                                   |
| 1060     | Revision identifier          | C an..6   | N              | Not used                                                                                                                                                                                                                                                                   |

**Example:**

RFF+LNG:EN'

| Counter | No | Tag        | St | MaxOcc | Level | Name          |
|---------|----|------------|----|--------|-------|---------------|
| 0100    |    | <b>SG3</b> | C  | 1      | 1     | RFF           |
| 0110    | 11 | <b>RFF</b> | M  | 1      | 1     | Language Code |

| Standard |                              |           | Implementation |                                                                                                                                                                                                                                                                            |
|----------|------------------------------|-----------|----------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Tag      | Name                         | St Format | St Format      | Usage / Remark                                                                                                                                                                                                                                                             |
| RFF      |                              |           |                |                                                                                                                                                                                                                                                                            |
| C506     | Reference                    | M         | M              |                                                                                                                                                                                                                                                                            |
| 1153     | Reference code qualifier     | M an..3   | C an..3        | <b>ANK Reference number assigned by third party</b>                                                                                                                                                                                                                        |
| 1154     | Reference identifier         | C an..70  | M a2           | <b>Description:</b> This field can be used to provide a two-character language code, describing the language used for address and contact data (in segment group 1). Whether this field is used and whether it is mandatory depends on the receiving country of a message. |
| 1156     | Document line identifier     | C an..6   | N              | Not used                                                                                                                                                                                                                                                                   |
| 4000     | Reference version identifier | C an..35  | N              | Not used                                                                                                                                                                                                                                                                   |
| 1060     | Revision identifier          | C an..6   | N              | Not used                                                                                                                                                                                                                                                                   |

**Example:**

RFF+ANK: DE '

| Counter | No | Tag | St | MaxOcc | Level | Name |
|---------|----|-----|----|--------|-------|------|
|---------|----|-----|----|--------|-------|------|

0100      **SG3**      C      1      1      RFF

Only for declarations in Japan

0110    12      **RFF**      M      1      1      Language Code

This segment is only used in case of declarations in Japan, if code 300 = BLL is used in C1001 (BGM).

| Standard |                              |           | Implementation |                                                                                                                                                                                    |
|----------|------------------------------|-----------|----------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Tag      | Name                         | St Format | St Format      | Usage / Remark                                                                                                                                                                     |
| RFF      |                              |           |                |                                                                                                                                                                                    |
| C506     | Reference                    | M         | M              |                                                                                                                                                                                    |
| 1153     | Reference code qualifier     | M an..3   | M an..3        | <b>BLL Type of B/L Number Association</b>                                                                                                                                          |
| 1154     | Reference identifier         | C an..70  | M a1           | <b>Description:</b> Only for Japan<br>1 Separate<br>2 Combine<br>3 Switch                                                                                                          |
| 1156     | Document line identifier     | C an..6   | N              | Not used                                                                                                                                                                           |
| 4000     | Reference version identifier | C an..35  | M a1           | 1 Change in transportation contract etc<br>2 Change in cargo operation etc.<br>3 Error in reported contents<br>4 Others<br><b>Description:</b> Only to be used for Japan BLL (300) |
| 1060     | Revision identifier          | C an..6   | N              | Not used                                                                                                                                                                           |

**Example:**

RFF+BLL:1::4'

| Counter | No | Tag        | St | MaxOcc | Level | Name                        |
|---------|----|------------|----|--------|-------|-----------------------------|
| 0130    | 13 | <b>LOC</b> | C  | 9      | 1     | Customs Office of Lodgement |

| Standard |                                     |           | Implementation |                                                                                                                                                                                                                     |
|----------|-------------------------------------|-----------|----------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Tag      | Name                                | St Format | St Format      | Usage / Remark                                                                                                                                                                                                      |
| LOC      |                                     |           |                |                                                                                                                                                                                                                     |
| 3227     | Location function code qualifier    | M an..3   | M an..3        | <b>96 Place of lodgement of documents</b>                                                                                                                                                                           |
| C517     | Location identification             | C         | C              |                                                                                                                                                                                                                     |
| 3225     | Location name code                  | C an..25  | M an8          | <b>Description:</b> Customs Office of Lodgement - whether or not this field is used and/or mandatory depends on the country to which a message is sent.<br><b>ICS related remarks:</b> Customs Office of Lodgement; |
| 1131     | Code list identification code       | C an..17  | N              | Not used                                                                                                                                                                                                            |
| 3055     | Code list responsible agency code   | C an..3   | N              | Not used                                                                                                                                                                                                            |
| 3224     | Location name                       | C an..256 | N              | Not used                                                                                                                                                                                                            |
| C519     | Related location one identification | C         | N              |                                                                                                                                                                                                                     |
| 3223     | First related location name code    | C an..25  | N              | Not used                                                                                                                                                                                                            |
| 1131     | Code list identification code       | C an..17  | N              | Not used                                                                                                                                                                                                            |
| 3055     | Code list responsible agency code   | C an..3   | N              | Not used                                                                                                                                                                                                            |
| 3222     | First related location name         | C an..70  | N              | Not used                                                                                                                                                                                                            |
| C553     | Related location two identification | C         | N              |                                                                                                                                                                                                                     |
| 3233     | Second related location name code   | C an..25  | N              | Not used                                                                                                                                                                                                            |
| 1131     | Code list identification code       | C an..17  | N              | Not used                                                                                                                                                                                                            |
| 3055     | Code list responsible agency code   | C an..3   | N              | Not used                                                                                                                                                                                                            |
| 3232     | Second related location name        | C an..70  | N              | Not used                                                                                                                                                                                                            |
| 5479     | Relation code                       | C an..3   | N              | Not used                                                                                                                                                                                                            |

**Example:**

| Counter | No | Tag        | St | MaxOcc | Level | Name                       |
|---------|----|------------|----|--------|-------|----------------------------|
| 0150    | 14 | <b>CNT</b> | C  | 1      | 1     | <b>Number of Positions</b> |

Only used with arrival notices

| Standard |                                   |           | Implementation |                                                                                                                                                                              |
|----------|-----------------------------------|-----------|----------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Tag      | Name                              | St Format | St Format      | Usage / Remark                                                                                                                                                               |
| CNT      |                                   |           |                |                                                                                                                                                                              |
| C270     | Control                           | M         | M              |                                                                                                                                                                              |
| 6069     | Control total type code qualifier | M an..3   | M an..3        | <b>2 Number of line items in message</b>                                                                                                                                     |
| 6066     | Control total value               | M n..18   | M n..18        | <b>Field in ICS:</b> Arn: Total Number of Arrival Items<br><b>Description:</b> Each occurrence of segment group CNI (except where element CNI.1490 = 0) counts as a position |
| 6411     | Measurement unit code             | C an..3   | N              | Not used                                                                                                                                                                     |

**Example:**

CNT+2:1'

| Counter | No | Tag        | St | MaxOcc | Level | Name                                  |
|---------|----|------------|----|--------|-------|---------------------------------------|
| 0150    | 15 | <b>CNT</b> | C  | 1      | 1     | Number of Pieces / Number of Packages |

Only used with arrival notices

| Standard |                                   |           | Implementation |                                                                                                                                                       |
|----------|-----------------------------------|-----------|----------------|-------------------------------------------------------------------------------------------------------------------------------------------------------|
| Tag      | Name                              | St Format | St Format      | Usage / Remark                                                                                                                                        |
| CNT      |                                   |           |                |                                                                                                                                                       |
| C270     | Control                           | M         | M              |                                                                                                                                                       |
| 6069     | Control total type code qualifier | M an..3   | M an..3        | <b>8 Total pieces</b>                                                                                                                                 |
| 6066     | Control total value               | M n..18   | M n..18        | <b>Field in ICS:</b> Arn: Total number of arrival packages<br><b>Description:</b> Total number of packages of all goods items covered by this message |
| 6411     | Measurement unit code             | C an..3   | N              | Not used                                                                                                                                              |

**Example:**

CNT+8:9'

| Counter | No | Tag        | St | MaxOcc | Level | Name                      |
|---------|----|------------|----|--------|-------|---------------------------|
| 0150    | 16 | <b>CNT</b> | C  | 1      | 1     | <b>Total gross weight</b> |

Only used with arrival notices

| Standard |                                   |           | Implementation |                                                                                                                                              |
|----------|-----------------------------------|-----------|----------------|----------------------------------------------------------------------------------------------------------------------------------------------|
| Tag      | Name                              | St Format | St Format      | Usage / Remark                                                                                                                               |
| CNT      |                                   |           |                |                                                                                                                                              |
| C270     | Control                           | M         | M              |                                                                                                                                              |
| 6069     | Control total type code qualifier | M an..3   | M an..3        | <b>7 Total gross weight</b>                                                                                                                  |
| 6066     | Control total value               | M n..18   | M n..11        | <b>Field in ICS:</b> Arn: Total Gross Mass<br><b>Description:</b> Total gross weight of all goods items covered by this message in kilograms |
| 6411     | Measurement unit code             | C an..3   | C an..3        | <b>KGM kilogram</b>                                                                                                                          |

**Example:**

CNT+7:9'

| Counter | No | Tag        | St | MaxOcc | Level | Name           |
|---------|----|------------|----|--------|-------|----------------|
| 0160    |    | <b>SG4</b> | M  | 99999  | 1     | Status Details |
| 0170    | 17 | <b>CNI</b> | M  | 1      | 1     | Consignment    |

It is mandatory to submit at least a segment CNI+0 with vessel information in segment group 6. Additionally, more CNI segments with ascending item numbers and containing information on MRNs and transport documents might be submitted.

| Standard |                                      |           | Implementation |                                                                                                                                                                                                                      |
|----------|--------------------------------------|-----------|----------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Tag      | Name                                 | St Format | St Format      | Usage / Remark                                                                                                                                                                                                       |
| CNI      |                                      |           |                |                                                                                                                                                                                                                      |
| 1490     | Consolidation item number            | C n..4    | M n..4         | <b>Description:</b><br><b>Description:</b> Item number - SG6 becomes mandatory if this is set to 0 (zero).<br><b>Field in ICS:</b> Div: Item Number<br>Arn: Arrival Item Number<br><b>ICS related remark:</b> If > 0 |
| C503     | Document/message details             | C         | N              |                                                                                                                                                                                                                      |
| 1004     | Document identifier                  | C an..35  | N              | Not used                                                                                                                                                                                                             |
| 1373     | Document status code                 | C an..3   | N              | Not used                                                                                                                                                                                                             |
| 1366     | Document source description          | C an..70  | N              | Not used                                                                                                                                                                                                             |
| 3453     | Language name code                   | C an..3   | N              | Not used                                                                                                                                                                                                             |
| 1056     | Version identifier                   | C an..9   | N              | Not used                                                                                                                                                                                                             |
| 1060     | Revision identifier                  | C an..6   | N              | Not used                                                                                                                                                                                                             |
| 1312     | Consignment load sequence identifier | C n..4    | N              | Not used                                                                                                                                                                                                             |

**Example:**

CNI+1 '

| Counter | No | Tag        | St | MaxOcc | Level | Name                       |
|---------|----|------------|----|--------|-------|----------------------------|
| 0200    |    | <b>SG5</b> | M  | 1      | 2     | <b>STS-RFF-DOC-SG6-SG8</b> |
| 0210    | 18 | <b>STS</b> | M  | 1      | 2     | <b>Status</b>              |

| Standard |                                   |           | Implementation |                                                                                                                                                                                                                                                                                                                           |
|----------|-----------------------------------|-----------|----------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Tag      | Name                              | St Format | St Format      | Usage / Remark                                                                                                                                                                                                                                                                                                            |
| STS      |                                   |           |                |                                                                                                                                                                                                                                                                                                                           |
| C601     | Status category                   | C         | N              |                                                                                                                                                                                                                                                                                                                           |
| 9015     | Status category code              | M an..3   | N              | Not used                                                                                                                                                                                                                                                                                                                  |
| 1131     | Code list identification code     | C an..17  | N              | Not used                                                                                                                                                                                                                                                                                                                  |
| 3055     | Code list responsible agency code | C an..3   | N              | Not used                                                                                                                                                                                                                                                                                                                  |
| C555     | Status                            | C         | M              |                                                                                                                                                                                                                                                                                                                           |
| 4405     | Status description code           | M an..3   | M an..3        | <b>Description:</b> 1 = Arrival Notice<br>2 = Diversion Request<br><br>It is not possible to submit STS+1 and STS+2 within the same EDIFACT message.<br><b>1 Arrival</b><br><b>2 Diversion</b><br><b>3 ETD (Estimated Time of Departure)</b><br><b>Description:</b> 3 = Only to be used in case of declarations in Japan. |
| 1131     | Code list identification code     | C an..17  | N              | Not used                                                                                                                                                                                                                                                                                                                  |
| 3055     | Code list responsible agency code | C an..3   | N              | Not used                                                                                                                                                                                                                                                                                                                  |
| 4404     | Status description                | C an..35  | N              | Not used                                                                                                                                                                                                                                                                                                                  |
| C556     | Status reason                     | C         | C              |                                                                                                                                                                                                                                                                                                                           |
| 9013     | Status reason description code    | M an..3   | M an..3        | <b>ICS related remarks:</b> Type Of Information<br><b>Description:</b> This element is used for diversion requests to belgian customs only<br><b>1 Common risk analysis results and appropriate ENS data</b><br><b>2 Full ENS including common risk analysis results</b>                                                  |
| 1131     | Code list identification code     | C an..17  | N              | Not used                                                                                                                                                                                                                                                                                                                  |
| 3055     | Code list responsible agency code | C an..3   | N              | Not used                                                                                                                                                                                                                                                                                                                  |
| 9012     | Status reason description         | C an..256 | N              | Not used                                                                                                                                                                                                                                                                                                                  |
| C556     | Status reason                     | C         | N              |                                                                                                                                                                                                                                                                                                                           |
| 9013     | Status reason description code    | M an..3   | N              | Not used                                                                                                                                                                                                                                                                                                                  |
| 1131     | Code list identification code     | C an..17  | N              | Not used                                                                                                                                                                                                                                                                                                                  |
| 3055     | Code list responsible agency code | C an..3   | N              | Not used                                                                                                                                                                                                                                                                                                                  |
| 9012     | Status reason description         | C an..256 | N              | Not used                                                                                                                                                                                                                                                                                                                  |
| C556     | Status reason                     | C         | N              |                                                                                                                                                                                                                                                                                                                           |
| 9013     | Status reason description code    | M an..3   | N              | Not used                                                                                                                                                                                                                                                                                                                  |
| 1131     | Code list identification code     | C an..17  | N              | Not used                                                                                                                                                                                                                                                                                                                  |
| 3055     | Code list responsible agency code | C an..3   | N              | Not used                                                                                                                                                                                                                                                                                                                  |
| 9012     | Status reason description         | C an..256 | N              | Not used                                                                                                                                                                                                                                                                                                                  |

|      |                                |         |   |          |
|------|--------------------------------|---------|---|----------|
| C556 | Status reason                  | C       | N |          |
| 9013 | Status reason description code | M an..3 | N | Not used |

| Standard |                                   |           | Implementation |                |
|----------|-----------------------------------|-----------|----------------|----------------|
| Tag      | Name                              | St Format | St Format      | Usage / Remark |
| 1131     | Code list identification code     | C an..17  | N              | Not used       |
| 3055     | Code list responsible agency code | C an..3   | N              | Not used       |
| 9012     | Status reason description         | C an..256 | N              | Not used       |
| C556     | Status reason                     | C         | N              |                |
| 9013     | Status reason description code    | M an..3   | N              | Not used       |
| 1131     | Code list identification code     | C an..17  | N              | Not used       |
| 3055     | Code list responsible agency code | C an..3   | N              | Not used       |
| 9012     | Status reason description         | C an..256 | N              | Not used       |

**Example:**

STS++1'

| Counter | No | Tag        | St | MaxOcc | Level | Name                       |
|---------|----|------------|----|--------|-------|----------------------------|
| 0200    |    | <b>SG5</b> | M  | 1      | 2     | <b>STS-RFF-DOC-SG6-SG8</b> |
| 0220    | 19 | <b>RFF</b> | D  | 999    | 3     | <b>MRN</b>                 |

RFF+MRN might be used to submit an MRN number and (if applicable) to specify an MRN position in element 1156. Must not be used if Element 1490 in CNI = 0.

| Standard |                              |           | Implementation |                                                                                                                                                                                                                                                                                                                       |
|----------|------------------------------|-----------|----------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Tag      | Name                         | St Format | St Format      | Usage / Remark                                                                                                                                                                                                                                                                                                        |
| RFF      |                              |           |                |                                                                                                                                                                                                                                                                                                                       |
| C506     | Reference                    | M         | M              |                                                                                                                                                                                                                                                                                                                       |
| 1153     | Reference code qualifier     | M an..3   | M an..3        | <b>MRN Mailing reference number</b><br><b>Description:</b> Qualifier MRN, despite having a different meaning in UN/EDIFACT, is used for designation of the MRN number within the IFTMCS. Submission of the MRN number from an existing Entry Summary Declaration is mandatory if the IFTMCS updates that declaration. |
| 1154     | Reference identifier         | C an..70  | M an..70       | <b>Field in ICS:</b> Import Operation / MRN<br><b>Description:</b> MRN to which this message applies                                                                                                                                                                                                                  |
| 1156     | Document line identifier     | C an..6   | C an..6        | <b>Field in ICS:</b> MRN item number<br><b>Description:</b> Position/MRN item number to which this message applies                                                                                                                                                                                                    |
| 4000     | Reference version identifier | C an..35  | N              | Not used                                                                                                                                                                                                                                                                                                              |
| 1060     | Revision identifier          | C an..6   | N              | Not used                                                                                                                                                                                                                                                                                                              |

**Example:**

RFF+MRN:10DE451024087954I4:1'

RFF+MRN:10DE451024087954I4'

| Counter | No | Tag        | St | MaxOcc | Level | Name                       |
|---------|----|------------|----|--------|-------|----------------------------|
| 0200    |    | <b>SG5</b> | M  | 1      | 2     | <b>STS-RFF-DOC-SG6-SG8</b> |
| 0220    | 20 | <b>RFF</b> | D  | 10     | 3     | <b>Original B/L Number</b> |

This segment is only used in case of declarations in Japan, if code 300 = BLL is used in C1001.

RFF+OBL can be sent, each depending from the specifications in SG3 RFF+BLL, from 1 up to 10 times.

if 1 separate - 1 \*

if 2 combine - 2-10 \*

if 3 switch - 1 \*

| Standard |                              |           | Implementation |                                                                            |
|----------|------------------------------|-----------|----------------|----------------------------------------------------------------------------|
| Tag      | Name                         | St Format | St Format      | Usage / Remark                                                             |
| RFF      |                              |           |                |                                                                            |
| C506     | Reference                    | M         | M              |                                                                            |
| 1153     | Reference code qualifier     | M an..3   | M an..3        | <b>Description:</b> Original B/L numbers<br><b>OBL Original B/L Number</b> |
| 1154     | Reference identifier         | C an..70  | M an..70       | <b>Description:</b> Bs/L to which this message refers to                   |
| 1156     | Document line identifier     | C an..6   | N              | Not used                                                                   |
| 4000     | Reference version identifier | C an..35  | N              | Not used                                                                   |
| 1060     | Revision identifier          | C an..6   | N              | Not used                                                                   |

**Example:**

RFF+OBL:HAM12345678'

| Counter | No | Tag        | St | MaxOcc | Level | Name                       |
|---------|----|------------|----|--------|-------|----------------------------|
| 0200    |    | <b>SG5</b> | M  | 1      | 2     | <b>STS-RFF-DOC-SG6-SG8</b> |
| 0220    | 21 | <b>RFF</b> | D  | 10     | 3     | <b>New B/L Number</b>      |

This segment is only used in case of declarations in Japan, if code 300 = BLL is used in C1001.

RFF+NBL can be sent, each depending on the specifications in SG3 RFF, from 1 up to 10 times.

if 1 separate – 2 -10 \*

if 2 combine - 1 \*

if 3 switch - 1 \*

| Standard |                              |           | Implementation |                                                                  |
|----------|------------------------------|-----------|----------------|------------------------------------------------------------------|
| Tag      | Name                         | St Format | St Format      | Usage / Remark                                                   |
| RFF      |                              |           |                |                                                                  |
| C506     | Reference                    | M         | M              |                                                                  |
| 1153     | Reference code qualifier     | M an..3   | M an..3        | <b>Description:</b> New B/L numbers<br><b>NBL New B/L Number</b> |
| 1154     | Reference identifier         | C an..70  | M an..70       | <b>Description:</b> New Bs/L                                     |
| 1156     | Document line identifier     | C an..6   | N              | Not used                                                         |
| 4000     | Reference version identifier | C an..35  | N              | Not used                                                         |
| 1060     | Revision identifier          | C an..6   | N              | Not used                                                         |

**Example:**

RFF+MRN:10DE45102408795414'

| Counter | No | Tag        | St | MaxOcc | Level | Name                       |
|---------|----|------------|----|--------|-------|----------------------------|
| 0200    |    | <b>SG5</b> | M  | 1      | 2     | <b>STS-RFF-DOC-SG6-SG8</b> |
| 0240    | 22 | <b>DOC</b> | C  | 1      | 3     | <b>Transport Documents</b> |

Might be used in arrival notices to indicate transport document(s) related to the goods which arrived.

| Standard |                                      |           | Implementation |                                                                     |
|----------|--------------------------------------|-----------|----------------|---------------------------------------------------------------------|
| Tag      | Name                                 | St Format | St Format      | Usage / Remark                                                      |
| DOC      |                                      |           |                |                                                                     |
| C002     | Document/message name                | M         | M              |                                                                     |
| 1001     | Document name code                   | C an..3   | N              | Not used                                                            |
| 1131     | Code list identification code        | C an..17  | N              | Not used                                                            |
| 3055     | Code list responsible agency code    | C an..3   | N              | Not used                                                            |
| 1000     | Document name                        | C an..35  | C an..4        | <b>ICS related remarks:</b> Transport Document / Document Type      |
| C503     | Document/message details             | C         | C              |                                                                     |
| 1004     | Document identifier                  | C an..35  | C an..35       | <b>ICS related remarks:</b> Transport Document / Document Reference |
| 1373     | Document status code                 | C an..3   | N              | Not used                                                            |
| 1366     | Document source description          | C an..70  | N              | Not used                                                            |
| 3453     | Language name code                   | C an..3   | N              | Not used                                                            |
| 1056     | Version identifier                   | C an..9   | N              | Not used                                                            |
| 1060     | Revision identifier                  | C an..6   | N              | Not used                                                            |
| 3153     | Communication medium type code       | C an..3   | N              | Not used                                                            |
| 1220     | Document copies required quantity    | C n..2    | N              | Not used                                                            |
| 1218     | Document originals required quantity | C n..2    | N              | Not used                                                            |

**Example:**

DOC+:::N704+ABCD2106468740X'

| Counter | No | Tag | St | MaxOcc | Level | Name |
|---------|----|-----|----|--------|-------|------|
|---------|----|-----|----|--------|-------|------|

0290 **SG6** D 99 3 **Information on voyage and customs offices**

Mandatory if data element CNI.1490 = 0.

0300 23 **TDT** M 1 3 **Details of transport**

Will be used for messages to the carrier only, provided that the respective field in the customs' system is filled in

| Standard |                                                |           | Implementation |                                                                                                                                                                      |
|----------|------------------------------------------------|-----------|----------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Tag      | Name                                           | St Format | St Format      | Usage / Remark                                                                                                                                                       |
| TDT      |                                                |           |                |                                                                                                                                                                      |
| 8051     | Transport stage code qualifier                 | M an..3   | M an..3        | <b>11 At border</b><br><b>12 At departure</b><br><b>Description:</b><br><b>Description:</b> 12 = Only to be used in case of declarations in Japan.                   |
| 8028     | Means of transport journey identifier          | C an..17  | C an..17       | <b>Description:</b><br><b>Description:</b> Mandatory field in case of declarations in Japan.                                                                         |
| C220     | Mode of transport                              | C         | M              |                                                                                                                                                                      |
| 8067     | Transport mode name code                       | C an..3   | M an..3        | <b>1 Maritime transport</b><br><b>Field in ICS:</b> Transport mode at border                                                                                         |
| 8066     | Transport mode name                            | C an..17  | N              | Not used                                                                                                                                                             |
| C228     | Transport means                                | C         | N              |                                                                                                                                                                      |
| 8179     | Transport means description code               | C an..8   | N              | Not used                                                                                                                                                             |
| 8178     | Transport means description                    | C an..17  | N              | Not used                                                                                                                                                             |
| C040     | Carrier                                        | C         | N              |                                                                                                                                                                      |
| 3127     | Carrier identifier                             | C an..17  | N              | Not used                                                                                                                                                             |
| 1131     | Code list identification code                  | C an..17  | N              | Not used                                                                                                                                                             |
| 3055     | Code list responsible agency code              | C an..3   | N              | Not used                                                                                                                                                             |
| 3128     | Carrier name                                   | C an..35  | N              | Not used                                                                                                                                                             |
| 8101     | Transit direction indicator code               | C an..3   | N              | Not used                                                                                                                                                             |
| C401     | Excess transportation information              | C         | N              |                                                                                                                                                                      |
| 8457     | Excess transportation reason code              | M an..3   | N              | Not used                                                                                                                                                             |
| 8459     | Excess transportation responsibility code      | M an..3   | N              | Not used                                                                                                                                                             |
| 7130     | Customer shipment authorisation identifier     | C an..17  | N              | Not used                                                                                                                                                             |
| C222     | Transport identification                       | C         | C              |                                                                                                                                                                      |
| 8213     | Transport means identification name identifier | C an..9   | M an..9        | <b>Field in ICS:</b> Identification of means of transport<br><b>Description:</b> IMO Number<br><b>Description:</b> For Japan applies: Specification of the call sign |
| 1131     | Code list identification code                  | C an..17  | N              | Not used                                                                                                                                                             |
| 3055     | Code list responsible agency code              | C an..3   | N              | Not used                                                                                                                                                             |
| 8212     | Transport means identification name            | C an..35  | C an..35       | <b>Description:</b> Vessel Name                                                                                                                                      |
| 8453     | Transport means nationality code               | C an..3   | C an..3        |                                                                                                                                                                      |

|      |                                             |         |   |          |
|------|---------------------------------------------|---------|---|----------|
| 8281 | Transport means ownership<br>indicator code | C an..3 | N | Not used |
|------|---------------------------------------------|---------|---|----------|

**Example:**

TDT+11+AASX0027W+1++++9999999:::AD'

| Counter | No | Tag | St | MaxOcc | Level | Name                                        |
|---------|----|-----|----|--------|-------|---------------------------------------------|
| 0330    |    | SG7 | M  | 9      | 4     | LOC-DTM                                     |
| 0340    | 24 | LOC | M  | 1      | 4     | Declared and actual customs office at entry |

Instead of a customs office reference number, one might send an UNLoCode here. DAKOSY will then map the code to the appropriate number. Please contact DAKOSY if you wish to use this mapping functionality.

Format UNLoCode: a5

Format Customs Office: an8

List of customs office codes available at: [http://ec.europa.eu/taxation\\_customs/dds/csrdhome\\_en.htm](http://ec.europa.eu/taxation_customs/dds/csrdhome_en.htm)

| Standard |                                     |           | Implementation |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
|----------|-------------------------------------|-----------|----------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Tag      | Name                                | St Format | St Format      | Usage / Remark                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| LOC      |                                     |           |                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| 3227     | Location function code qualifier    | M an..3   | M an..3        | <b>41 Customs office of entry</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| C517     | Location identification             | C         | C              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| 3225     | Location name code                  | C an..25  | M an8          | <b>Description:</b> For Arrival Notifications: Country code of the originally declared CustomsOffice of first entry. A Customs Office or location code might be specified, only the first two characters will be mapped in this case.<br><br>For Diversion: Country code or customs office code of the originally declared CustomsOffice of first entry.<br><br>Note: DAKOSY supports only a 1:1 mapping LoCode<->CustomsOffice. However, for a number of ports within the EU there are several customs office codes. Therefore, a customer should always consider that the possibility to send customs office codes might be needed even if a UNLoCode is sent usually.<br><br>List of customs office codes available at: <a href="http://ec.europa.eu/taxation_customs/dds/csrdhome_en.htm">http://ec.europa.eu/taxation_customs/dds/csrdhome_en.htm</a><br><b>Field in ICS:</b> Original CUSTOMS OFFICE of first Entry |
| 1131     | Code list identification code       | C an..17  | N              | Not used                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| 3055     | Code list responsible agency code   | C an..3   | N              | Not used                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| 3224     | Location name                       | C an..256 | N              | Not used                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| C519     | Related location one identification | C         | C              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| 3223     | First related location name code    | C an..25  | M an..25       | <b>Description:</b> For diversion requests: Office code of the actual/new Customs Office of Entry.<br><br>Not used with arrival notifications.<br><b>Field in ICS:</b> CUSTOMS OFFICE Actual Office of Entry                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| 1131     | Code list identification code       | C an..17  | N              | Not used                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| 3055     | Code list responsible agency code   | C an..3   | N              | Not used                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| 3222     | First related location name         | C an..70  | N              | Not used                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| C553     | Related location two identification | C         | C              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| 3233     | Second related location name code   | C an..25  | C an..25       | <b>Description:</b> Warehouse EORI - Used for arrival notices to finnish customs only.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |

**DAKOSY**

Datenkommunikationssystem AG

ICS – Import Control System

|      |                                   |          |   |          |
|------|-----------------------------------|----------|---|----------|
| 1131 | Code list identification code     | C an..17 | N | Not used |
| 3055 | Code list responsible agency code | C an..3  | N | Not used |

| Standard |                              |           | Implementation |                                                                                                                                                                                                                                                                               |
|----------|------------------------------|-----------|----------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Tag      | Name                         | St Format | St Format      | Usage / Remark                                                                                                                                                                                                                                                                |
| 3232     | Second related location name | C an..70  | N              | Not used                                                                                                                                                                                                                                                                      |
| 5479     | Relation code                | C an..3   | C an..3        | <b>Description:</b><br><b>Description:</b> Unloading Indicator - Used for arrival notices to finnish customs only.<br><b>1 Goods to be unloaded to a warehouse in the area of the actual customs office of first entry</b><br><b>0 Goods to be discharged at another port</b> |

**Example:**

LOC+41+DE004501+GB0X1210'

| Counter | No | Tag        | St | MaxOcc | Level | Name                   |
|---------|----|------------|----|--------|-------|------------------------|
| 0330    |    | <b>SG7</b> | M  | 9      | 4     | LOC-DTM                |
| 0350    | 25 | <b>DTM</b> | D  | 1      | 5     | Actual date of arrival |

Date and time of actual arrival. Mandatory for arrival notices to german customs, not used for Diversion Requests

| Standard |                                                |           | Implementation |                                                                                                                                                                         |
|----------|------------------------------------------------|-----------|----------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Tag      | Name                                           | St Format | St Format      | Usage / Remark                                                                                                                                                          |
| DTM      |                                                |           |                |                                                                                                                                                                         |
| C507     | Date/time/period                               | M         | M              |                                                                                                                                                                         |
| 2005     | Date or time or period function code qualifier | M an..3   | M an..3        | <b>178 Arrival date/time, actual</b>                                                                                                                                    |
| 2380     | Date or time or period value                   | C an..35  | M an..35       | <b>Description:</b> Date and time of actual arrival. Mandatory for arrival notices.<br><b>Field in ICS:</b> (Not used in TAXUD specs, but mandatory for german customs) |
| 2379     | Date or time or period format code             | C an..3   | M an..3        | <b>203 CCYYMMDDHHMM</b>                                                                                                                                                 |

**Example:**

DTM+178:201310191245:203'

| Counter | No | Tag        | St | MaxOcc | Level | Name                             |
|---------|----|------------|----|--------|-------|----------------------------------|
| 0330    |    | <b>SG7</b> | M  | 9      | 4     | <b>LOC-DTM</b>                   |
| 0350    | 26 | <b>DTM</b> | M  | 1      | 5     | <b>Estimated date of arrival</b> |

The date indicated here is part of the entry key. I.e. when sending an arrival notification or diversion on entry key (vessel) level, it must be identical to the ETA that was sent for the ENS that should be covered by this message.

Note: The date must be provided in Format YYYYMMDDHHMM

| Standard |                                                |           | Implementation |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
|----------|------------------------------------------------|-----------|----------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Tag      | Name                                           | St Format | St Format      | Usage / Remark                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| DTM      |                                                |           |                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| C507     | Date/time/period                               | M         | M              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| 2005     | Date or time or period function code qualifier | M an..3   | M an..3        | <b>132 Arrival date/time, estimated</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| 2380     | Date or time or period value                   | C an..35  | D n12          | <b>Description:</b> The arrival date indicated here is part of the entry key. I.e. when sending an arrival notification or diversion on entry key (vessel) level, it must be identical to the ETA that was sent for the ENS that should be covered by the arrival/diversion.<br>NOTE: Most countries will only evaluate the year/month/day for the Entry Key, however, finnish and romanian customs also check the time.<br><b>Field in ICS:</b> Expected date of arrival at (original) first customs office at entry |
| 2379     | Date or time or period format code             | C an..3   | C an..3        | <b>102 CCYYMMDD</b><br><b>203 CCYYMMDDHHMM</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |

**Example:**

DTM+132:201306181024:203'

| Counter | No | Tag | St | MaxOcc | Level | Name |
|---------|----|-----|----|--------|-------|------|
|---------|----|-----|----|--------|-------|------|

0330      **SG7**      D      9      4      **LOC-DTM**

This segment group is used for arrival notifications to dutch customs only.

0340    27      **LOC**      M      1      4      **CertificateRegistrationPlace**

This segment is used for arrival notifications to dutch customs only.

| Standard |                                     |           | Implementation |                                                   |
|----------|-------------------------------------|-----------|----------------|---------------------------------------------------|
| Tag      | Name                                | St Format | St Format      | Usage / Remark                                    |
| LOC      |                                     |           |                |                                                   |
| 3227     | Location function code qualifier    | M an..3   | M an..3        | <b>89 Place of registration</b>                   |
| C517     | Location identification             | C         | C              |                                                   |
| 3225     | Location name code                  | C an..25  | M an..25       | <b>Field in ICS:</b> CertificateRegistrationPlace |
| 1131     | Code list identification code       | C an..17  | N              | Not used                                          |
| 3055     | Code list responsible agency code   | C an..3   | N              | Not used                                          |
| 3224     | Location name                       | C an..256 | N              | Not used                                          |
| C519     | Related location one identification | C         | C              |                                                   |
| 3223     | First related location name code    | C an..25  | M n3           | <b>798 Certificate of registry</b>                |
| 1131     | Code list identification code       | C an..17  | N              | Not used                                          |
| 3055     | Code list responsible agency code   | C an..3   | N              | Not used                                          |
| 3222     | First related location name         | C an..70  | N              | Not used                                          |
| C553     | Related location two identification | C         | N              |                                                   |
| 3233     | Second related location name code   | C an..25  | N              | Not used                                          |
| 1131     | Code list identification code       | C an..17  | N              | Not used                                          |
| 3055     | Code list responsible agency code   | C an..3   | N              | Not used                                          |
| 3232     | Second related location name        | C an..70  | N              | Not used                                          |
| 5479     | Relation code                       | C an..3   | N              | Not used                                          |

**Example:**

LOC+89+DEHAM+121 '

| Counter | No | Tag | St | MaxOcc | Level | Name |
|---------|----|-----|----|--------|-------|------|
|---------|----|-----|----|--------|-------|------|

0330      **SG7**      D      9      4      **LOC-DTM**

This segment group is used for arrival notifications to dutch customs only.

0350    28      **DTM**      M      9      5      **CertificateRegistrationDate**

This segment is used for arrival notifications to dutch customs only.

| Standard |                                                |           | Implementation |                                                                                                                                                                                                                                                                                |
|----------|------------------------------------------------|-----------|----------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Tag      | Name                                           | St Format | St Format      | Usage / Remark                                                                                                                                                                                                                                                                 |
| DTM      |                                                |           |                |                                                                                                                                                                                                                                                                                |
| C507     | Date/time/period                               | M         | M              |                                                                                                                                                                                                                                                                                |
| 2005     | Date or time or period function code qualifier | M an..3   | M an..3        | <b>375 Date of first registration</b>                                                                                                                                                                                                                                          |
| 2380     | Date or time or period value                   | C an..35  | D an..35       | <b>Field in ICS:</b> CertificateRegistrationDate<br><b>ICS related remarks:</b> Descr. accd. dutch customs: "The conveyance registration date of the means of transport"<br><b>Description:</b> This date must be provided when sending arrival notifications do dutch customs |
| 2379     | Date or time or period format code             | C an..3   | C an..3        | <b>102 CCYYMMDD</b>                                                                                                                                                                                                                                                            |

**Example:**

DTM+375:20130825:102'

| Counter | No | Tag | St | MaxOcc | Level | Name |
|---------|----|-----|----|--------|-------|------|
|---------|----|-----|----|--------|-------|------|

0330      **SG7**      C      9      4      **LOC**

This segment group is used for arrival notifications to dutch customs only.

0340    29      **LOC**      M      1      4      **Previous / Last ports of call**

This segment is used for arrival notifications to dutch customs only. It can be repeated to describe the previous ports of call in chronological order.

| Standard |                                     |           | Implementation |                                                                                                                                                                                                       |
|----------|-------------------------------------|-----------|----------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Tag      | Name                                | St Format | St Format      | Usage / Remark                                                                                                                                                                                        |
| LOC      |                                     |           |                |                                                                                                                                                                                                       |
| 3227     | Location function code qualifier    | M an..3   | M an..3        | <b>160 Foreign port of call</b>                                                                                                                                                                       |
| C517     | Location identification             | C         | C              |                                                                                                                                                                                                       |
| 3225     | Location name code                  | C an..25  | C an..25       | <b>Field in ICS:</b> Previous/Last Port Of Call<br><b>ICS related remarks:</b> The first occurrence of LOC+160 will be mapped to the previous, the following occurrences to the last port(s) of call. |
| 1131     | Code list identification code       | C an..17  | N              |                                                                                                                                                                                                       |
| 3055     | Code list responsible agency code   | C an..3   | N              | Not used                                                                                                                                                                                              |
| 3224     | Location name                       | C an..256 | N              | Not used                                                                                                                                                                                              |
| C519     | Related location one identification | C         | N              |                                                                                                                                                                                                       |
| 3223     | First related location name code    | C an..25  | N              | Not used                                                                                                                                                                                              |
| 1131     | Code list identification code       | C an..17  | N              | Not used                                                                                                                                                                                              |
| 3055     | Code list responsible agency code   | C an..3   | N              | Not used                                                                                                                                                                                              |
| 3222     | First related location name         | C an..70  | N              | Not used                                                                                                                                                                                              |
| C553     | Related location two identification | C         | N              |                                                                                                                                                                                                       |
| 3233     | Second related location name code   | C an..25  | N              | Not used                                                                                                                                                                                              |
| 1131     | Code list identification code       | C an..17  | N              | Not used                                                                                                                                                                                              |
| 3055     | Code list responsible agency code   | C an..3   | N              | Not used                                                                                                                                                                                              |
| 3232     | Second related location name        | C an..70  | N              | Not used                                                                                                                                                                                              |
| 5479     | Relation code                       | C an..3   | N              | Not used                                                                                                                                                                                              |

**Example:**

LOC+160+FRLEH'

| Counter | No | Tag | St | MaxOcc | Level | Name |
|---------|----|-----|----|--------|-------|------|
|---------|----|-----|----|--------|-------|------|

|      |  |            |   |   |   |                |
|------|--|------------|---|---|---|----------------|
| 0330 |  | <b>SG7</b> | R | 9 | 4 | <b>LOC-DTM</b> |
|------|--|------------|---|---|---|----------------|

This segment group is only to be used in case of declarations in Japan.

|      |    |            |   |   |   |                                      |
|------|----|------------|---|---|---|--------------------------------------|
| 0340 | 30 | <b>LOC</b> | R | 1 | 4 | <b>Place/location identification</b> |
|------|----|------------|---|---|---|--------------------------------------|

Port of loading

This segment is only to be used in case of declarations in Japan.

| Standard |                                     |           | Implementation |                                |
|----------|-------------------------------------|-----------|----------------|--------------------------------|
| Tag      | Name                                | St Format | St Format      | Usage / Remark                 |
| LOC      |                                     |           |                |                                |
| 3227     | Location function code qualifier    | M an..3   | M an..3        | <b>9 Place/port of loading</b> |
| C517     | Location identification             | C         | C              |                                |
| 3225     | Location name code                  | C an..25  | C an..25       |                                |
| 1131     | Code list identification code       | C an..17  | O n..1         |                                |
| 3055     | Code list responsible agency code   | C an..3   | N              | Not used                       |
| 3224     | Location name                       | C an..256 | N              | Not used                       |
| C519     | Related location one identification | C         | N              |                                |
| 3223     | First related location name code    | C an..25  | N              | Not used                       |
| 1131     | Code list identification code       | C an..17  | N              | Not used                       |
| 3055     | Code list responsible agency code   | C an..3   | N              | Not used                       |
| 3222     | First related location name         | C an..70  | N              | Not used                       |
| C553     | Related location two identification | C         | N              |                                |
| 3233     | Second related location name code   | C an..25  | N              | Not used                       |
| 1131     | Code list identification code       | C an..17  | N              | Not used                       |
| 3055     | Code list responsible agency code   | C an..3   | N              | Not used                       |
| 3232     | Second related location name        | C an..70  | N              | Not used                       |
| 5479     | Relation code                       | C an..3   | N              | Not used                       |

**Example:**

LOC+9+X:1'

| Counter | No | Tag | St | MaxOcc | Level | Name |
|---------|----|-----|----|--------|-------|------|
|---------|----|-----|----|--------|-------|------|

0330      **SG7**      R      9      4      **LOC-DTM**

This segment group is only to be used in case of declarations in Japan.

0350    31      **DTM**      R      9      5      **Date/time/period**

This segment is only to be used in case of declarations in Japan.

| Standard |                                                |           | Implementation |                                           |
|----------|------------------------------------------------|-----------|----------------|-------------------------------------------|
| Tag      | Name                                           | St Format | St Format      | Usage / Remark                            |
| DTM      |                                                |           |                |                                           |
| C507     | Date/time/period                               | M         | M              |                                           |
| 2005     | Date or time or period function code qualifier | M an..3   | M an..3        | <b>133 Departure date/time, estimated</b> |
| 2380     | Date or time or period value                   | C an..35  | C an..35       |                                           |
| 2379     | Date or time or period format code             | C an..3   | C an..3        | <b>205 CCYYMMDDHHMMZHHMM</b>              |

**Example:**

| Counter | No | Tag | St | MaxOcc | Level | Name |
|---------|----|-----|----|--------|-------|------|
|---------|----|-----|----|--------|-------|------|

0360      **SG8**      D      99      3      **EQD-MEA-RFF**

This segment group is used for arrival notifications to dutch customs only. It may be used only if CNI.1490 = 0.

0370    32      **EQD**      M      1      3      **Vessel Information**

| Standard |                                          |           | Implementation |                   |
|----------|------------------------------------------|-----------|----------------|-------------------|
| Tag      | Name                                     | St Format | St Format      | Usage / Remark    |
| EQD      |                                          |           |                |                   |
| 8053     | Equipment type code qualifier            | M an..3   | M an..3        | <b>VSL Vessel</b> |
| C237     | Equipment identification                 | C         | N              |                   |
| 8260     | Equipment identifier                     | C an..17  | N              | Not used          |
| 1131     | Code list identification code            | C an..17  | N              | Not used          |
| 3055     | Code list responsible agency code        | C an..3   | N              | Not used          |
| 3207     | Country name code                        | C an..3   | N              | Not used          |
| C224     | Equipment size and type                  | C         | N              |                   |
| 8155     | Equipment size and type description code | C an..10  | N              | Not used          |
| 1131     | Code list identification code            | C an..17  | N              | Not used          |
| 3055     | Code list responsible agency code        | C an..3   | N              | Not used          |
| 8154     | Equipment size and type description      | C an..35  | N              | Not used          |
| 8077     | Equipment supplier code                  | C an..3   | N              | Not used          |
| 8249     | Equipment status code                    | C an..3   | N              | Not used          |
| 8169     | Full or empty indicator code             | C an..3   | N              | Not used          |

**Example:**

EQD+VSL'

| Counter | No | Tag | St | MaxOcc | Level | Name |
|---------|----|-----|----|--------|-------|------|
|---------|----|-----|----|--------|-------|------|

0360      **SG8**      D      99      3      **EQD-MEA-RFF**

This segment group is used for arrival notifications to dutch customs only. It may be used only if CNI.1490 = 0.

0380    33      **MEA**      M      9      4      **Gross Tonnage of Vessel**

Gross Tonnage of Vessel - This segment is used for arrival notifications to dutch customs only.

| Standard |                                    |           | Implementation |                                                                                                               |
|----------|------------------------------------|-----------|----------------|---------------------------------------------------------------------------------------------------------------|
| Tag      | Name                               | St Format | St Format      | Usage / Remark                                                                                                |
| MEA      |                                    |           |                |                                                                                                               |
| 6311     | Measurement purpose code qualifier | M an..3   | M an..3        | <b>WT</b> <b>Weights</b>                                                                                      |
| C502     | Measurement details                | C         | C              |                                                                                                               |
| 6313     | Measured attribute code            | C an..3   | C an..3        | <b>AAM</b> <b>Gross tonnage of the vessel</b>                                                                 |
| 6321     | Measurement significance code      | C an..3   | N              | Not used                                                                                                      |
| 6155     | Non-discrete measurement name code | C an..17  | N              | Not used                                                                                                      |
| 6154     | Non-discrete measurement name      | C an..70  | N              | Not used                                                                                                      |
| C174     | Value/range                        | C         | C              |                                                                                                               |
| 6411     | Measurement unit code              | M an..3   | M an..3        | <b>TNE</b> <b>tonne (metric ton)</b>                                                                          |
| 6314     | Measurement value                  | C an..18  | C an..18       | <b>Field in ICS:</b> Gross Tonnage<br><b>ICS related</b> Total Gross Tonnage of the vessel<br><b>remarks:</b> |
| 6162     | Range minimum value                | C n..18   | N              | Not used                                                                                                      |
| 6152     | Range maximum value                | C n..18   | N              | Not used                                                                                                      |
| 6432     | Significant digits quantity        | C n..2    | N              | Not used                                                                                                      |
| 7383     | Surface or layer code              | C an..3   | N              | Not used                                                                                                      |

**Example:**

MEA+WT+AAM+TNE:200'

| Counter | No | Tag | St | MaxOcc | Level | Name |
|---------|----|-----|----|--------|-------|------|
|---------|----|-----|----|--------|-------|------|

0360      **SG8**      D      99      3      **EQD-MEA-RFF**

This segment group is used for arrival notifications to dutch customs only. It may be used only if CNI.1490 = 0.

0380    34      **MEA**      M      9      4      **Net Tonnage of Vessel**

This segment is used for arrival notifications to dutch customs only.

| Standard |                                    |           | Implementation |                                                                                                           |
|----------|------------------------------------|-----------|----------------|-----------------------------------------------------------------------------------------------------------|
| Tag      | Name                               | St Format | St Format      | Usage / Remark                                                                                            |
| MEA      |                                    |           |                |                                                                                                           |
| 6311     | Measurement purpose code qualifier | M an..3   | M an..3        | <b>WT</b> <b>Weights</b>                                                                                  |
| C502     | Measurement details                | C         | C              |                                                                                                           |
| 6313     | Measured attribute code            | C an..3   | C an..3        | <b>AAN</b> <b>Net tonnage of the vessel</b>                                                               |
| 6321     | Measurement significance code      | C an..3   | N              | Not used                                                                                                  |
| 6155     | Non-discrete measurement name code | C an..17  | N              | Not used                                                                                                  |
| 6154     | Non-discrete measurement name      | C an..70  | N              | Not used                                                                                                  |
| C174     | Value/range                        | C         | C              |                                                                                                           |
| 6411     | Measurement unit code              | M an..3   | M an..3        | <b>TNE</b> <b>tonne (metric ton)</b>                                                                      |
| 6314     | Measurement value                  | C an..18  | C an..18       | <b>Field in ICS:</b> Net Tonnage<br><b>ICS related</b> Total Net Tonnage of the vessel<br><b>remarks:</b> |
| 6162     | Range minimum value                | C n..18   | N              | Not used                                                                                                  |
| 6152     | Range maximum value                | C n..18   | N              | Not used                                                                                                  |
| 6432     | Significant digits quantity        | C n..2    | N              | Not used                                                                                                  |
| 7383     | Surface or layer code              | C an..3   | N              | Not used                                                                                                  |

**Example:**

MEA+WT+AAN+TNE:198'

| Counter | No | Tag | St | MaxOcc | Level | Name |
|---------|----|-----|----|--------|-------|------|
|---------|----|-----|----|--------|-------|------|

0360      **SG8**      D      99      3      **EQD-MEA-RFF**

This segment group is used for arrival notifications to dutch customs only. It may be used only if CNI.1490 = 0.

0410    35      **RFF**      M      9      4      **Purpose of Call**

| Standard |                              |           | Implementation |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
|----------|------------------------------|-----------|----------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Tag      | Name                         | St Format | St Format      | Usage / Remark                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| RFF      |                              |           |                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| C506     | Reference                    | M         | M              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| 1153     | Reference code qualifier     | M an..3   | M an..3        | <b>CAL Purpose of Call</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| 1154     | Reference identifier         | C an..70  | M an..3        | <b>Description:</b> This value corresponds to the "Purpose of Call" value which is used when sending Arrival Notifications to dutch customs.<br><br>Important codes:<br>1 - Cargo Operations<br>16 - Unloading Cargo<br>17 - Loading Cargo<br><br>Other codes described at: <a href="http://douane.nl/codeboek_sagitta/huidig/html/tabel-codeboek%20sagitta%2C%20onderdeel%20binnenbrengen-n12.html">http://douane.nl/codeboek_sagitta/huidig/html/tabel-codeboek%20sagitta%2C%20onderdeel%20binnenbrengen-n12.html</a> |
| 1156     | Document line identifier     | C an..6   | N              | Not used                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| 4000     | Reference version identifier | C an..35  | N              | Not used                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| 1060     | Revision identifier          | C an..6   | N              | Not used                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |

**Example:**

RFF+CAL:1'

| Counter | No | Tag | St | MaxOcc | Level | Name |
|---------|----|-----|----|--------|-------|------|
|---------|----|-----|----|--------|-------|------|

|      |  |            |   |    |   |                    |
|------|--|------------|---|----|---|--------------------|
| 0360 |  | <b>SG8</b> | D | 99 | 3 | <b>EQD-MEA-RFF</b> |
|------|--|------------|---|----|---|--------------------|

This segment group is used for arrival notifications to dutch customs only. It may be used only if CNI.1490 = 0.

|      |    |            |   |   |   |                       |
|------|----|------------|---|---|---|-----------------------|
| 0410 | 36 | <b>RFF</b> | M | 9 | 4 | <b>Number of Crew</b> |
|------|----|------------|---|---|---|-----------------------|

| Standard |                              |           | Implementation |                                                                                                                                           |
|----------|------------------------------|-----------|----------------|-------------------------------------------------------------------------------------------------------------------------------------------|
| Tag      | Name                         | St Format | St Format      | Usage / Remark                                                                                                                            |
| RFF      |                              |           |                |                                                                                                                                           |
| C506     | Reference                    | M         | M              |                                                                                                                                           |
| 1153     | Reference code qualifier     | M an..3   | M an..3        | <b>CRW Number of Crew</b>                                                                                                                 |
| 1154     | Reference identifier         | C an..70  | M n..4         | <b>Description:</b> This value corresponds to the number of crew members. It is used when sending Arrival Notifications to dutch customs. |
| 1156     | Document line identifier     | C an..6   | N              | Not used                                                                                                                                  |
| 4000     | Reference version identifier | C an..35  | N              | Not used                                                                                                                                  |
| 1060     | Revision identifier          | C an..6   | N              | Not used                                                                                                                                  |

**Example:**

RFF+CRW:5'

| Counter | No | Tag | St | MaxOcc | Level | Name |
|---------|----|-----|----|--------|-------|------|
|---------|----|-----|----|--------|-------|------|

|      |  |            |   |    |   |                    |
|------|--|------------|---|----|---|--------------------|
| 0360 |  | <b>SG8</b> | D | 99 | 3 | <b>EQD-MEA-RFF</b> |
|------|--|------------|---|----|---|--------------------|

This segment group is used for arrival notifications to dutch customs only. It may be used only if CNI.1490 = 0.

|      |    |            |   |   |   |                             |
|------|----|------------|---|---|---|-----------------------------|
| 0410 | 37 | <b>RFF</b> | M | 9 | 4 | <b>Number of Passengers</b> |
|------|----|------------|---|---|---|-----------------------------|

| Standard |                              |           | Implementation |                                                                                                                                         |
|----------|------------------------------|-----------|----------------|-----------------------------------------------------------------------------------------------------------------------------------------|
| Tag      | Name                         | St Format | St Format      | Usage / Remark                                                                                                                          |
| RFF      |                              |           |                |                                                                                                                                         |
| C506     | Reference                    | M         | M              |                                                                                                                                         |
| 1153     | Reference code qualifier     | M an..3   | M an..3        | <b>PAS Number of Passengers</b>                                                                                                         |
| 1154     | Reference identifier         | C an..70  | M n..4         | <b>Description:</b> This value corresponds to the number of passengers. It is used when sending Arrival Notifications to dutch customs. |
| 1156     | Document line identifier     | C an..6   | N              | Not used                                                                                                                                |
| 4000     | Reference version identifier | C an..35  | N              | Not used                                                                                                                                |
| 1060     | Revision identifier          | C an..6   | N              | Not used                                                                                                                                |

**Example:**

RFF+PAS:5'

| Counter | No | Tag | St | MaxOcc | Level | Name |
|---------|----|-----|----|--------|-------|------|
|---------|----|-----|----|--------|-------|------|

0360      **SG8**      D      99      3      **EQD-MEA-RFF**

This segment group is used for arrival notifications to dutch customs only. It may be used only if CNI.1490 = 0.

0410    38      **RFF**      M      9      4      **Means of Transport Position**

| Standard |                              |           | Implementation |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
|----------|------------------------------|-----------|----------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Tag      | Name                         | St Format | St Format      | Usage / Remark                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| RFF      |                              |           |                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| C506     | Reference                    | M         | M              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| 1153     | Reference code qualifier     | M an..3   | M an..3        | <b>POS Means of Transport Position</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| 1154     | Reference identifier         | C an..70  | R an..11       | <b>Description:</b> Position of the means of transport within the (air-) port. Used for arrival notices to dutch customs only.<br><br>Codelist available at <a href="http://douane.nl/codeboek_sagitta/huidig/html/tabel-codeboek%20sagitta%2C%20onderdeel%20binnenbrengen-n24.html">http://douane.nl/codeboek_sagitta/huidig/html/tabel-codeboek%20sagitta%2C%20onderdeel%20binnenbrengen-n24.html</a> (columns "Verklaring" and "Bijzonderheden" describe which code applies to which location) |
| 1156     | Document line identifier     | C an..6   | N              | Not used                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| 4000     | Reference version identifier | C an..35  | N              | Not used                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| 1060     | Revision identifier          | C an..6   | N              | Not used                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |

**Example:**

RFF+POS:00246953'

| Counter | No | Tag | St | MaxOcc | Level | Name |
|---------|----|-----|----|--------|-------|------|
|---------|----|-----|----|--------|-------|------|

0360      **SG8**      D      99      3      **EQD-MEA-RFF**

This segment group is used for arrival notifications to dutch customs only. It may be used only if CNI.1490 = 0.

0410    39      **RFF**      M      9      4      **Call Reference Number**

| Standard |                              |           | Implementation |                                                                                                                                                                          |
|----------|------------------------------|-----------|----------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Tag      | Name                         | St Format | St Format      | Usage / Remark                                                                                                                                                           |
| RFF      |                              |           |                |                                                                                                                                                                          |
| C506     | Reference                    | M         | M              |                                                                                                                                                                          |
| 1153     | Reference code qualifier     | M an..3   | M an..3        | <b>CRN Conveyance reference number</b>                                                                                                                                   |
| 1154     | Reference identifier         | C an..70  | M an..35       | <b>Description:</b> Unique number identifying a vessel or airplane to a particular trip and/or berth within the same (air)port. Known to dutch customs as 'Bezoeknummer' |
| 1156     | Document line identifier     | C an..6   | N              | Not used                                                                                                                                                                 |
| 4000     | Reference version identifier | C an..35  | N              | Not used                                                                                                                                                                 |
| 1060     | Revision identifier          | C an..6   | N              | Not used                                                                                                                                                                 |

**Example:**

RFF+CRN:123457980'

| Counter | No | Tag        | St | MaxOcc | Level | Name            |
|---------|----|------------|----|--------|-------|-----------------|
| 0620    | 40 | <b>UNT</b> | M  | 1      | 0     | Message trailer |

| Standard |                                 |           | Implementation |                |
|----------|---------------------------------|-----------|----------------|----------------|
| Tag      | Name                            | St Format | St Format      | Usage / Remark |
| UNT      |                                 |           |                |                |
| 0074     | Number of segments in a message | M n..10   | M n..10        |                |
| 0062     | Message reference number        | M an..14  | M an..14       |                |

**Example:**

UNT+18+4444 '

| Counter | No | Tag        | St | MaxOcc | Level | Name                |
|---------|----|------------|----|--------|-------|---------------------|
| 0000    | 41 | <b>UNZ</b> | M  | 1      | 0     | Interchange trailer |

| Standard |                               |           | Implementation |                |
|----------|-------------------------------|-----------|----------------|----------------|
| Tag      | Name                          | St Format | St Format      | Usage / Remark |
| UNZ      |                               |           |                |                |
| 0036     | Interchange control count     | M n..6    | M n..6         |                |
| 0020     | Interchange control reference | M an..14  | M an..14       |                |

**Example:**

UNZ+1+3333 '

## 8 Further information on ICS / ECS

On the EU's web site, a number of documents describe the specifics of ICS and ECS. Along with some FAQ documents, one can also find examples how to handle certain scenarios such as slot-chartering agreements or short shipped containers:

[http://ec.europa.eu/ecip/security\\_amendment/procedures/index\\_en.htm](http://ec.europa.eu/ecip/security_amendment/procedures/index_en.htm)

Another web site contains the original text of the Annex 30a, a document describing the changes to the EU customs codex which form the basis for the ICS and ECS regulations:

<http://eur-lex.europa.eu/LexUriServ/LexUriServ.do?uri=OJ:L:2006:360:0064:0125:EN:PDF>