



dbh Logistics IT AG



Implementation Guide IFTSTA D.00B Version 1.8c

Changelog

Date	Version	Changes	Author
13.02.2013	1.8	Addition of the following status codes: 924, 926, 931, 933, 942, 962 Changed status 922 to code 921 Addition of SG10 Several updates of Segment descriptions and qualifiers	Bernd Kaßner, Imre Paladji
14.08.2013	1.8a	Addition of the following status codes: 923 Several updates of Segment descriptions and qualifiers	Bernd Kaßner, Imre Paladji
10.03.2017	1.8b	Addition of the following status codes: 996	Imre Paladji
23.03.2017	1.8c	Addition of the following status codes: 945, 947, 948	Imre Paladji

Contents

Changelog	2
1. Introduction.....	4
2. Status messages.....	4
2.1. Contents of status messages	4
2.2. Status codes.....	5
Status 913 – Discharge Information	5
Status 921 – General Delivery Block.....	5
Status 923 – Removal of Delivery Block.....	5
Status 924 – Examination at terminal.....	5
Status 926 – Release of goods	6
Status 930 – Preliminary Summary Declaration	6
Status 931 – Customs Inspection.....	6
Status 933 – Customs Release Import	6
Status 934 – Confirmation of Summary Declaration	6
Status 935 – BHT Order generated.....	7
Status 936 – Customs Hold on Goods Export	7
Status 937 – Customs Release Export.....	7
Status 941 – Finalization of ATB number	7
Status 942 – Completion of Custody	7
Status 944 – MRN of Re-Export Notification (EXS)	8
Status 945 – ASUMA: customs inspection ASUMA-MRN	8
Status 946 – Cancellation of ATB number	8
Status 947 – ASUMA: customs release ASUMA-MRN	8
Status 948 – ASUMA: customs stop ASUMA-MRN	8
Status 970 – Cancellation of BHT Order	8
Status 996 – Transshipment ATB number blocked by customs.....	9
Status 954 – Container loaded onto vessel	9
Status 962 – Container has left the terminal	9
3. Message Structure.....	10
4. Branching Diagram.....	11
5. Segments.....	17
6. Example Message.....	49

1. Introduction

A variety of status messages are exchanged between the Business Integration Platform BIP and the individual participating parties. Depending on the process flow for which status messages are exchanged, IFTSTA messages are sent to defined customers and other stakeholders.

2. Status messages

2.1. Contents of status messages

Depending on the type of status to be transmitted, the details of the status messages may vary. These are subsequently listed as additional information. Basically, in addition to a reference to a transport unit registered in BIP (container, vehicle or bulk cargo), the status messages contain the following data:

- No. of the B/L, to which the transport unit has been sent to the BIP platform
- The document no. of the IFTMCS message, which contained the referenced transport unit
- A MRN of an ENS process which has been reported to the referenced transport unit (if available)

2.2. Status codes

The following status codes are currently supported by the BIP platform. More status codes might be available in the future if they become necessary.

2.2.1. Inbound Traffic

Status 913 – Discharge Information

Status 913 is used to report the discharge of goods to the ship owner or an agent. It does not imply that these goods have been released by the terminal operator.

Message Relation	Additional Information	Remarks
Transport Unit	Vessel information	Provided in SG6
	Terminal operator code	Provided in SG5/NAD+DDB

2.2.2. Government Agencies

Status 921 – General Delivery Block

Status 921 is used to report that goods are blocked by an investigating authority. This indicates that the goods are not allowed to be forwarded until the removal of the block is reported. An inspection or expiry date may be included in the message.

Message Relation	Additional Information	Remarks
Transport Unit	<i>Terminal operator code</i>	<i>Provided in SG5/NAD+DDB</i>
	Inspection or expiry date	SG5/DTM+351 or DTM+36

Status 923 – Removal of Delivery Block

Status 923 is used to report that blocked goods were released by an investigating authority. This indicates that the goods are free to be forwarded or delivered.

Message Relation	Additional Information	Remarks
Transport Unit	<i>Terminal operator code</i>	<i>Provided in SG5/NAD+DDB</i>

Status 924 – Examination at terminal

Status 924 is used to report that blocked goods will be examined by a government agency. The date and place of the examination (usually a terminal) may be included in the status message.

Message Relation	Additional Information	Remarks
Transport Unit	Terminal operator code	
	Inspection date	SG5/DTM+351

Status 926 – Release of goods

Status 926 is used to report that the goods have been registered by one or more government agencies and are currently free to be delivered via overland transport as well as via sea transport. An expiry date may be added to the status message after which the delivery of goods is not allowed anymore.

Currently only the veterinary office will trigger this status in Bremerhaven.

Message Relation	Additional Information	Remarks
Transport Unit		

2.2.3. Customs Process

Status 930 – Preliminary Summary Declaration

Status 930 is used to report an ATB customs reference from the German Customs System ATL@S to the ship owner or an agent. This will happen after the reference has been assigned to a shipment which has been transmitted to the BIP platform in a manifest.

Message Relation	Additional Information	Remarks
Transport Unit	ATB no.	Provided in SG5/RFF+ABT

Status 931 – Customs Inspection

Status 931 is used to report that customs ordered an inspection of the goods. The goods are not allowed to be delivered by the terminal operator.

Message Relation	Additional Information	Remarks
Transport Unit	ATB no.	Provided in SG5/RFF+ABT

Status 933 – Customs Release Import

Status 933 is used to report that customs has allowed the import of the goods. This status will only be sent for goods in a container port. A release in a free port will be reported with status 941.

Message Relation	Additional Information	Remarks
Transport Unit	ATB no.	

Status 934 – Confirmation of Summary Declaration

Status 934 is used to report the confirmation of an ATB customs reference from the German Customs System ATL@S to the ship owner or an agent.

Message Relation	Additional Information	Remarks
Transport Unit	ATB no.	Provided in SG5/RFF+ABT

Status 935 – BHT Order generated

Status 935 is used to report the BHT reference of a successfully generated order from the BHT system, which is responsible for communication between the local port authorities. This reference is needed to initiate the customs process to gain a customs release (status 937) in case of an export declaration.

Message Relation	Additional Information	Remarks
Transport Unit	BHT reference	Provided in SG5/RFF+BHT

Status 936 – Customs Hold on Goods Export

Status 936 is used to report the blocking of goods by the local port customs. If you receive this status code the corresponding goods are not allowed to be forwarded out of the port (onto a vessel).

Message Relation	Additional Information	Remarks
Transport Unit	BHT reference	Provided in SG5/RFF+BHT

Status 937 – Customs Release Export

Status 937 is used to report the permission to forward goods out of the port. It also reports that a possible hold on goods (status 936) is resolved. This status is required in case of an export declaration.

Message Relation	Additional Information	Remarks
Transport Unit	BHT reference	Provided in SG5/RFF+BHT

Status 941 – Finalization of ATB number

Status 941 is used to report the finalization of an ATB customs reference from the German Customs System ATL@S to the ship owner or an agent. This status will be sent after the confirmation of a Summary Declaration.

Message Relation	Additional Information	Remarks
Transport Unit	ATB no.	Provided in SG5/RFF+ABT

Status 942 – Completion of Custody

Status 942 is used to report that custody for goods has been completed manually. This may happen if the goods are ordered to be destroyed or the custody has been wrongly generated.

Message Relation	Additional Information	Remarks
Transport Unit	ATB no.	

Status 944 – MRN of Re-Export Notification (EXS)

Status 944 is used to report the EXS MRN (message reference number) from the German Customs System ATL@S to the ship owner or an agent.

Message Relation	Additional Information	Remarks
Transport Unit	EXS MRN	Provided in SG5/RFF+ABT

Status 945 – ASUMA: customs inspection ASUMA-MRN

Status 945 is used to report that customs ordered an inspection of the goods on basis of ASUMA. The goods are not allowed to be delivered by the terminal operator.

Message Relation	Additional Information	Remarks
Transport Unit	ASumA - MRN	Provided in SG5/RFF+AEI

Status 946 – Cancellation of ATB number

Status 946 is used to report the cancellation of an ATB customs reference from the German Customs System ATL@S to the ship owner or an agent.

Message Relation	Additional Information	Remarks
Transport Unit	The cancelled ATB no.	Provided in SG5/RFF+ABT

Status 947 – ASUMA: customs release ASUMA-MRN

Status 947 is used to report about customs release of the goods on basis ASUMA.

Message Relation	Additional Information	Remarks
Transport Unit	ASumA - MRN	Provided in SG5/RFF+AEI

Status 948 – ASUMA: customs stop ASUMA-MRN

Status 948 is used to inform about customs hold. The cargo has no permission for export.

Message Relation	Additional Information	Remarks
Transport Unit	ASumA - MRN	Provided in SG5/RFF+AEI

Status 970 – Cancellation of BHT Order

Status 970 is used to report the acceptance of a cancellation request for a BHT order. If you receive this status your related BHT reference has been cancelled, either by a manual request or because of

an automated process. After you receive this status, the provided BHT reference cannot be used anymore.

Message Relation	Additional Information	Remarks
Transport Unit	The cancelled BHT reference	Provided in SG5/RFF+BHT

Status 996 – Transshipment ATB number blocked by customs

Status 996 is used to inform the export carrier, if the Import ATB no. is blocked by the customs during a transshipment process.

Message Relation	Additional Information	Remarks
Transport Unit	ATB no.	

2.2.4.Termin Status

Status 954 – Container loaded onto vessel

Status 954 is used to report that a transport unit has been put onto a vessel by the terminal operator.

Message Relation	Additional Information	Remarks
Transport Unit	BHT reference	Provided in SG5/RFF+ABT

Status 962 – Container has left the terminal

Status 962 is used to report that the means of transport carrying the goods for on-carriage has departed.

Message Relation	Additional Information	Remarks
Transport Unit	Means of transport outgoing	SG6/TDT+30

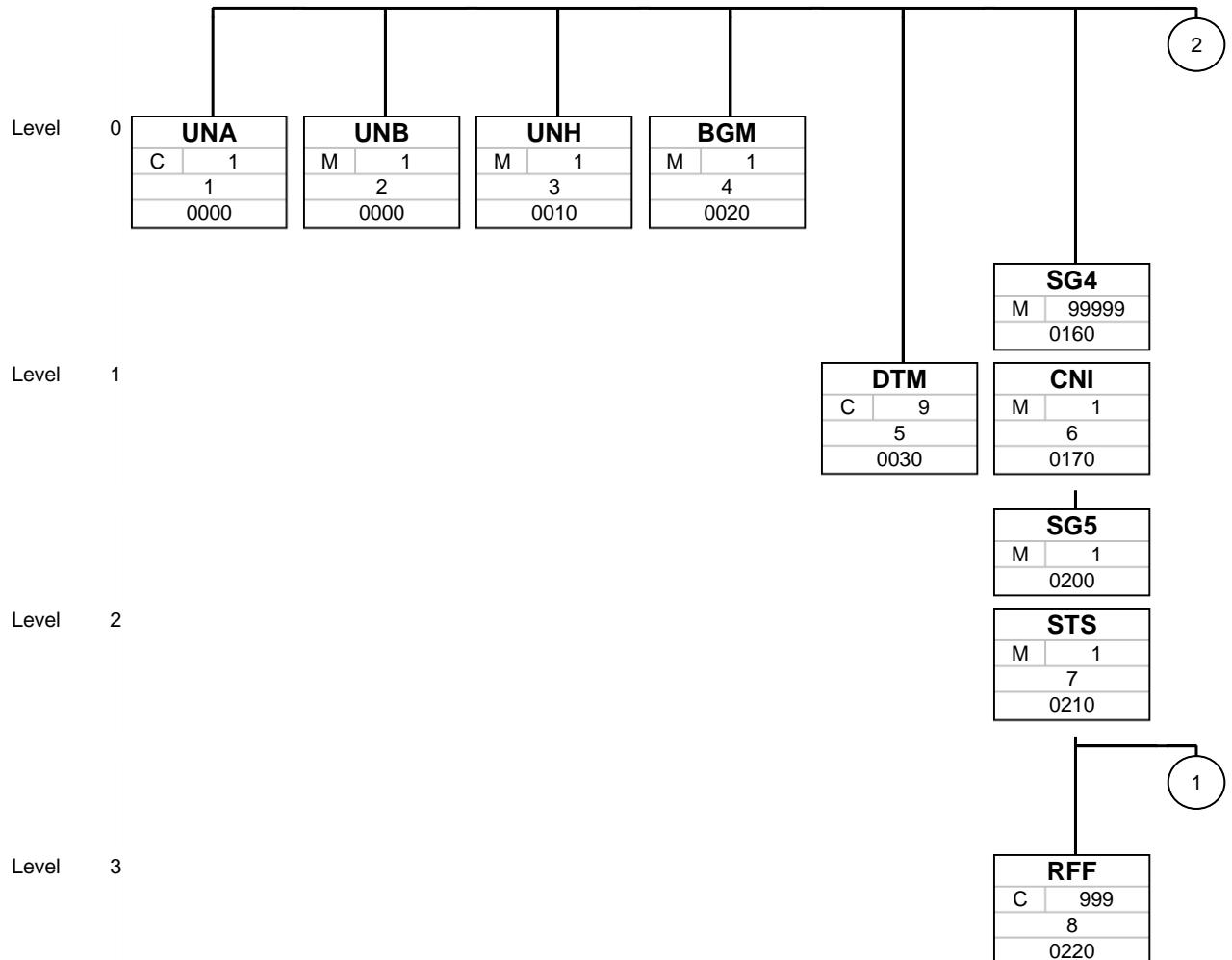
3. Message Structure

Counter	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	C	9	1	Creation date of the message
0160	6	SG4	M	99999	1	CNI-SG5
0170	6	CNI	M	1	1	Consignment information
0200	6	SG5	M	1	2	STS-RFF-RFF-RFF-RFF-RFF-DTM-DTM-DTM-DTM-DTM-FTX-NAD-LOC-SG6-SG8-SG10
0210	7	STS	M	1	2	Status
0220	8	RFF	C	999	3	BIP reference or a container-/vehicle-/Bill of lading-number
0220	9	RFF	C	999	3	Specification of a customs number
0220	10	RFF	C	999	3	Reference to a document number
0220	11	RFF	C	999	3	BHT reference
0230	12	DTM	C	9	3	Event date
0230	13	DTM	C	9	3	Date of inspection
0230	14	DTM	C	9	3	New ETA
0230	15	DTM	C	9	3	Time of discharge
0230	16	DTM	C	9	3	Expiry date
0250	17	FTX	C	1	3	Additional information
0260	18	NAD	C	9	3	Initial Sender
0270	19	LOC	C	1	3	Ort des Ereignisses Event location
0290	6	SG6	C	1	3	TDT-RFF
0300	20	TDT	M	1	3	Details of transport
0320	21	RFF	C	9	4	Vessel identification IMO-No
0320	22	RFF	C	9	4	Vessel identification callsign
0360	6	SG8	C	1	3	EQD
0370	23	EQD	M	1	3	Equipment details
0470	6	SG10	C	99	3	GID-FTX-SG11
0480	24	GID	M	1	3	Goods item details
0520	25	FTX	C	9	4	Reference of a goods position
0520	26	FTX	C	9	4	Goods description
0530	6	SG11	C	1	4	MEA
0540	27	MEA	M	1	4	Measurements
0620	28	UNT	M	1	0	Message trailer
0000	29	UNZ	M	1	0	Interchange trailer

Counter = Counter of segment/group within the standard
 No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group

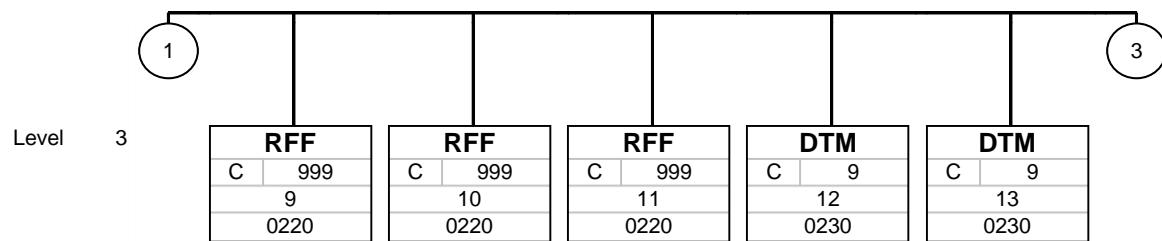
St = Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional,
 D=Dependent, A=Advised, N=Not used

4. Branching Diagram



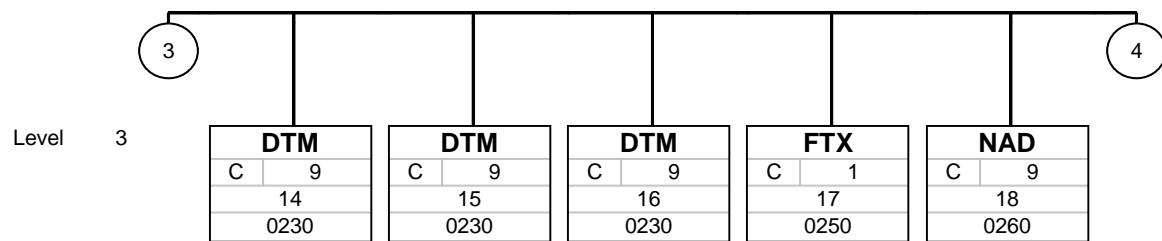
Tag
St MaxOcc
No
Counter

Tag = Segment/Group Tag
 St = Status (M=Mandatory, C=Conditional, R=Required, O=Optional, A=Advised, D=Dependent)
 MaxOcc = Maximum occurrence of the segment/group
 No = Consecutive segment number
 Counter = Counter of segment/group within the standard



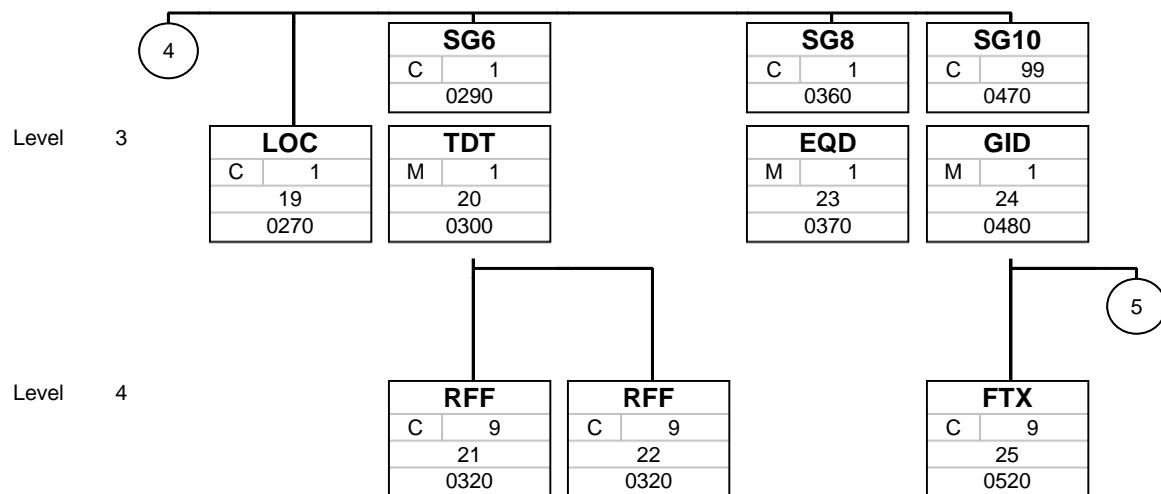
Tag
St MaxOcc
No
Counter

Tag = Segment/Group Tag
 St = Status (M=Mandatory, C=Conditional, R=Required, O=Optional, A=Advised, D=Dependent)
 MaxOcc = Maximum occurrence of the segment/group
 No = Consecutive segment number
 Counter = Counter of segment/group within the standard



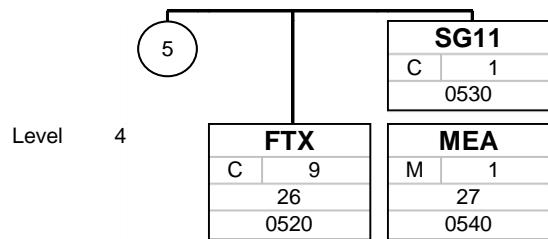
Tag
St MaxOcc
No
Counter

Tag = Segment/Group Tag
 St = Status (M=Mandatory, C=Conditional, R=Required, O=Optional, A=Advised, D=Dependent)
 MaxOcc = Maximum occurrence of the segment/group
 No = Consecutive segment number
 Counter = Counter of segment/group within the standard



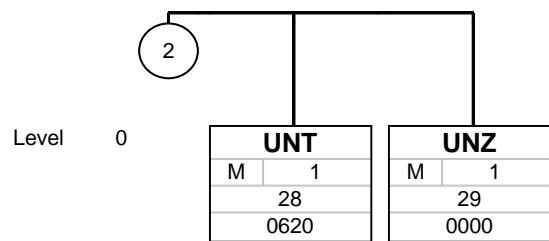
Tag
St MaxOcc
No
Counter

Tag = Segment/Group Tag
 St = Status (M=Mandatory, C=Conditional, R=Required, O=Optional, A=Advised, D=Dependent)
 MaxOcc = Maximum occurrence of the segment/group
 No = Consecutive segment number
 Counter = Counter of segment/group within the standard



Tag
St MaxOcc
No
Counter

Tag = Segment/Group Tag
 St = Status (M=Mandatory, C=Conditional, R=Required, O=Optional, A=Advised, D=Dependent)
 MaxOcc = Maximum occurrence of the segment/group
 No = Consecutive segment number
 Counter = Counter of segment/group within the standard



Tag
St MaxOcc
No
Counter

Tag = Segment/Group Tag
 St = Status (M=Mandatory, C=Conditional, R=Required, O=Optional, A=Advised, D=Dependent)
 MaxOcc = Maximum occurrence of the segment/group
 No = Consecutive segment number
 Counter = Counter of segment/group within the standard

5. Segments

Counter	No	Tag	St	MaxOcc	Level	Name
0000	1	UNA	C	1	0	Service string advice
			Standard		Implementation	
Tag			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

Remark:

Example:

UNA:+.?

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

St = Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional,
 D=Dependent, A=Advised, N=Not used

Counter	No	Tag	St	MaxOcc	Level	Name
0000	2	UNB	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	UNOC UN/ECE level C		
0002	Syntax version number	M an1	M an1	3 Version 3		
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	DBH		
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			
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			
S005	Recipient reference/password details	C	N			
0022	Recipient reference/password	M an..14	N	Not used		
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	N	Not used		

Remark:**Example:**

UNB+UNOC:3+DBH+CAR+20121218:1015+1234+

No = Consecutive segment number

MaxOcc = Maximum occurrence of the segment/group

Counter = Counter of segment/group within the standard

St = Status

EDIFACT: M=Mandatory, C=Conditional

User specific: R=Required, O=Optional,

D=Dependent, A=Advised, N=Not used

Counter	No	Tag	St	MaxOcc	Level	Name
0010	3	UNH	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	Unique message reference		
S009	Message identifier	M	M			
0065	Message type	M an..6	M an..6	IFTSTA International multimodal status report message		
0052	Message version number	M an..3	M an..3	D Draft version/UN/EDIFACT Directory		
0054	Message release number	M an..3	M an..3	00B Release 2000 - B		
0051	Controlling agency, coded	M an..3	M an..3	UN UN/CEFACT		
0057	Association assigned code	C an..6	N	Not used		
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		

Remark:**Example:**

UNH+123456789+IFTSTA:D:00B:UN'

No = Consecutive segment number

MaxOcc = Maximum occurrence of the segment/group

Counter = Counter of segment/group within the standard

St = Status

EDIFACT: M=Mandatory, C=Conditional

User specific: R=Required, O=Optional,

D=Dependent, A=Advised, N=Not used

Counter	No	Tag	St	MaxOcc	Level	Name
0020	4	BGM	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	23 Status information		
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	C an..35	Unique document number		
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	C an..3	9 Original		
4343	Response type code	C an..3	N	Not used		

Remark:

Example:

BGM+23+X+9'

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

St = Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional,
 D=Dependent, A=Advised, N=Not used

Counter	No	Tag	St	MaxOcc	Level	Name
0030	5	DTM	C	9	1	Creation date of the message
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	137 Document/message date/time		
2380	Date or time or period value	C an..35	M n12	Date specification		
2379	Date or time or period format code	C an..3	M an..3	203 CCYYMMDDHHMM		

Remark:

Example:

DTM+137:201005030624:203'

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

St = Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional,
 D=Dependent, A=Advised, N=Not used

Counter	No	Tag	St	MaxOcc	Level	Name
0160		SG4	M	99999	1	CNI-SG5
0170	6	CNI	M	1	1	Consignment information
Standard			Implementation			
Tag	Name	St Format	St Format	Usage / Remark		
CNI						
1490	Consolidation item number	C n..4	M n..4	Serial no. of the consignment		
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		

Remark:

Example:

CNI+1'

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

St = Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional,
 D=Dependent, A=Advised, N=Not used

Counter	No	Tag	St	MaxOcc	Level	Name
0200		SG5	M	1	2	STS-RFF-DTM-FTX-NAD-LOC-SG6-SG8-SG10
0210	7	STS	M	1	2	Status
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	Code which identifies the status 913 Discharge information 921 General delivery block (government agency) 923 Removal of delivery block (government agency) 924 Examination at terminal (government agency) 926 Release (government agency) 930 Preliminary ATB number 931 Customs inspection import 933 Customs release import 934 Confirmation of ATB number 935 BHT order generated 936 Customs hold on goods export 937 Customs release export 941 Finish of ATB number (SumA process completed) 942 Completion of depository 943 Container unknown 944 MRN of Re-Export Notification (EXS) 946 Cancellation of ATB number 954 Terminal-Out/Container loaded onto vessel 961 Container loaded onto truck/rail 962 Gate-Out/Container left terminal 970 Cancellation of BHT reference		
1131	Code list identification code	C an..17	C an..17	BIP01		
3055	Code list responsible agency code	C an..3	C an..3	DBH		
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		

No = Consecutive segment number

MaxOcc = Maximum occurrence of the segment/group

Counter = Counter of segment/group within the standard

St = Status

EDIFACT: M=Mandatory, C=Conditional

User specific: R=Required, O=Optional,

D=Dependent, A=Advised, 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
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

Remark:
Example:

STS++930:::Vorzeitige ATB erhalten'

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

St = Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional,
 D=Dependent, A=Advised, N=Not used

Counter	No	Tag	St	MaxOcc	Level	Name
0200		SG5	M	1	2	STS-RFF-DTM-FTX-NAD-LOC-SG6-SG8-SG10
0220	8	RFF	C	999	3	BIP reference or a container-/vehicle-/Bill of lading-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	EQ Equipment number BM Bill of lading number BIP BIP reference VIN Vehicel number		
1154	Reference identifier	C an..70	C an..70	The BIP reference on which the status change is based on. If there is no associated BIP reference, use the B/L number with the containernumber or vehiclenumber.		
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		

Remark:
Example:

RFF+EQ:MSKU1234567'

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

St = Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional,
 D=Dependent, A=Advised, N=Not used

Counter	No	Tag	St	MaxOcc	Level	Name
0200		SG5	M	1	2	STS-RFF-DTM-FTX-NAD-LOC-SG6-SG8-SG10
0220	9	RFF	C	999	3	Specification of a customs 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	ABT Customs declaration number ZZZ Mutually defined reference number		
1154	Reference identifier	C an..70	C an..70			
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		

Remark:
Example:

RFF+ABT:ATB151234560220073302 '

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

St = Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional,
 D=Dependent, A=Advised, N=Not used

Counter	No	Tag	St	MaxOcc	Level	Name
0200		SG5	M	1	2	STS-RFF-DTM-FTX-NAD-LOC-SG6-SG8-SG10
0220	10	RFF	C	999	3	Reference to a document number

Remark: The document number this message is associated with

Standard		Implementation	
Tag	Name	St Format	St Format
RFF			
C506	Reference	M	M
1153	Reference code qualifier	M an..3	M an..3
1154	Reference identifier	C an..70	C an..70
1156	Document line identifier	C an..6	N
4000	Reference version identifier	C an..35	N
1060	Revision identifier	C an..6	N

Remark:

Example:

RFF+ANK:A_NICE_BGM_DOCUMENTNUMBER'

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

St = Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional,
 D=Dependent, A=Advised, N=Not used

Counter	No	Tag	St	MaxOcc	Level	Name
0200		SG5	M	1	2	STS-RFF-DTM-FTX-NAD-LOC-SG6-SG8-SG10
0220	11	RFF	C	999	3	BHT reference
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	The BHT reference includes a specific format if set. The first 7 digits represent the original BHT reference. After a delimiter sign "-" (minus) the second part of the string holds the original "BHT-Kopf Lfd Nr". Followed by another "-" (minus) as delimiter the last part of the string contains 4 digits representing the original "BHT-Position Nr".		
1154	Reference identifier	C an..70	C an..70	BHT BHT reference Format BHT reference: n7-n3-n4		
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		

Remark:
Example:

RFF+BHT:7316523-001-0003'

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

St = Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional,
 D=Dependent, A=Advised, N=Not used

Counter	No	Tag	St	MaxOcc	Level	Name
0200		SG5	M	1	2	STS-RFF-DTM-FTX-NAD-LOC-SG6-SG8-SG10
0230	12	DTM	C	9	3	Event 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	334 Status change date/time		
2380	Date or time or period value	C an..35	C an..35	Date specification		
2379	Date or time or period format code	C an..3	C an..3	102 CCYYMMDD 203 CCYYMMDDHHMM		

Remark:

Example:

DTM+334:201301040644:203'

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

St = Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional,
 D=Dependent, A=Advised, N=Not used

Counter	No	Tag	St	MaxOcc	Level	Name
0200		SG5	M	1	2	STS-RFF-DTM-FTX-NAD-LOC-SG6-SG8-SG10
0230	13	DTM	C	9	3	Date of inspection
Remark:		Only used with status code 921				
Tag	Name	St Format	Standard	Implementation	Usage / Remark	
DTM						
C507	Date/time/period	M	M			
2005	Date or time or period function code qualifier	M an..3	M an..3		351 Inspection date	
2380	Date or time or period value	C an..35	C an..35		Specification of the date when an inspection should take place.	
2379	Date or time or period format code	C an..3	C an..3		102 CCYYMMDD 203 CCYYMMDDHHMM	

Remark:

Example:

DTM+351:20100104:102 '

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

St = Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional,
 D=Dependent, A=Advised, N=Not used

Counter	No	Tag	St	MaxOcc	Level	Name
0200		SG5	M	1	2	STS-RFF-DTM-FTX-NAD-LOC-SG6-SG8-SG10
0230	14	DTM	C	9	3	New ETA
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	132 Arrival date/time, estimated		
2380	Date or time or period value	C an..35	C an..35	New estimated arrival time of a vessel		
2379	Date or time or period format code	C an..3	C an..3	102 CCYYMMDD 203 CCYYMMDDHHMM		

Remark:

Example:

DTM+132:20100104:102 '

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

St = Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional,
 D=Dependent, A=Advised, N=Not used

Counter	No	Tag	St	MaxOcc	Level	Name
0200		SG5	M	1	2	STS-RFF-DTM-FTX-NAD-LOC-SG6-SG8-SG10
0230	15	DTM	C	9	3	Time of discharge
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	96 Discharge date/time		
2380	Date or time or period value	C an..35	C an..35	Discharge - only used with status code 913		
2379	Date or time or period format code	C an..3	C an..3	102 CCYYMMDD 203 CCYYMMDDHHMM		

Remark:

Example:

DTM+96:201301040703:203'

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

St = Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional,
 D=Dependent, A=Advised, N=Not used

Counter	No	Tag	St	MaxOcc	Level	Name
0200		SG5	M	1	2	STS-RFF-DTM-FTX-NAD-LOC-SG6-SG8-SG10
0230	16	DTM	C	9	3	Expiry 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	36 Expiry date		
2380	Date or time or period value	C an..35	C an..35	Expiration date; date or time until e.g. an ATB number is valid		
2379	Date or time or period format code	C an..3	C an..3	102 CCYYMMDD 203 CCYYMMDDHHMM		

Remark:
Example:

DTM+36:20130131:102'

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

St = Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional,
 D=Dependent, A=Advised, N=Not used

Counter	No	Tag	St	MaxOcc	Level	Name
0200		SG5	M	1	2	STS-RFF-DTM-FTX-NAD-LOC-SG6-SG8-SG10
0250	17	FTX	C	1	3	Additional information
Standard			Implementation			
Tag	Name	St Format	St Format	Usage / Remark		
FTX						
4451	Text subject code qualifier	M an..3	M an..3	AAI General information		
4453	Free text function code	C an..3	N	Not used		
C107	Text reference	C	N			
4441	Free text value code	M 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		
C108	Text literal	C	C			
4440	Free text value	M an..512	M an..512	Additional information about the status change.		
4440	Free text value	C an..512	N	Not used		
4440	Free text value	C an..512	N	Not used		
4440	Free text value	C an..512	N	Not used		
4440	Free text value	C an..512	N	Not used		
3453	Language name code	C an..3	N	Not used		
4447	Free text format code	C an..3	N	Not used		

Remark:
Example:

FTX+AAI+++BIP ADDITIONAL INFO'

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

St = Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional,
 D=Dependent, A=Advised, N=Not used

Counter	No	Tag	St	MaxOcc	Level	Name
0200		SG5	M	1	2	STS-RFF-DTM-FTX-NAD-LOC-SG6-SG8-SG10
0260	18	NAD	C	9	3	Initial Sender
Remark:		This segment may be used to provide information about the original message sender, e.g. the terminal who reported the "Lösch-Ist" (actual discharge).				
Tag	Name	St Format	Standard	Implementation	St Format	Usage / Remark
NAD						
3035	Party function code qualifier	M an..3	M an..3			DDB Initial sender
C082	Party identification details	C	C			
3039	Party identifier	M an..35	M an..35			ID of the message sender. More participant codes are possible.
						VETI Veterinary Office
						ZOLL Messages from the German Customs System ATLAS
1131	Code list identification code	C an..17	C	N		Not used
3055	Code list responsible agency code	C an..3	C	N		Not used
C058	Name and address	C	C	N		
3124	Name and address description	M an..35	M an..35	N		Not used
3124	Name and address description	C an..35	C an..35	N		Not used
3124	Name and address description	C an..35	C an..35	N		Not used
3124	Name and address description	C an..35	C an..35	N		Not used
3124	Name and address description	C an..35	C an..35	N		Not used
C080	Party name	C	C	N		
3036	Party name	M an..35	M an..35	N		Not used
3036	Party name	C an..35	C an..35	N		Not used
3036	Party name	C an..35	C an..35	N		Not used
3036	Party name	C an..35	C an..35	N		Not used
3045	Party name format code	C an..3	C	N		Not used
C059	Street	C	C	N		
3042	Street and number or post office box identifier	M an..35	M an..35	N		Not used
3042	Street and number or post office box identifier	C an..35	C an..35	N		Not used
3042	Street and number or post office box identifier	C an..35	C an..35	N		Not used
3042	Street and number or post office box identifier	C an..35	C an..35	N		Not used
3164	City name	C an..35	C	N		Not used
C819	Country sub-entity details	C	C	N		
3229	Country sub-entity name code	C an..9	C an..9	N		Not used
1131	Code list identification code	C an..17	C an..17	N		Not used
3055	Code list responsible agency code	C an..3	C an..3	N		Not used
3228	Country sub-entity name	C an..35	C	N		Not used
3251	Postal identification code	C an..17	C an..17	N		Not used
3207	Country name code	C an..3	C	N		Not used

Remark:

Example:

NAD+DDB+VETI '

No = Consecutive segment number

MaxOcc = Maximum occurrence of the segment/group

Counter = Counter of segment/group within the standard

St = Status

EDIFACT: M=Mandatory, C=Conditional

User specific: R=Required, O=Optional,

D=Dependent, A=Advised, N=Not used

Counter	No	Tag	St	MaxOcc	Level	Name
0200		SG5	M	1	2	STS-RFF-DTM-FTX-NAD-LOC-SG6-SG8-SG10
0270	19	LOC	C	1	3	Ort des Ereignisses Event location

Remark: Location or place where the event occurred

Tag	Name	Standard		Implementation		
		St	Format	St	Format	Usage / Remark
LOC						
3227	Location function code qualifier	M	an..3	M	an..3	172 Reporting location
C517	Location identification	C		C		
3225	Location name code	C	an..25	C	an..25	
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	C	an..256	Name of the location
C519	Related location one identification	C		C		
3223	First related location name code	C	an..25	C	an..25	terminal code - used in terminal status messages
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	C	an..70	
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

Remark:

Example:

LOC+172+DEBRV:::Bremerhaven+C2:::CONTAINER TERMINAL 2'

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

St = Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional,
 D=Dependent, A=Advised, N=Not used

Counter	No	Tag	St	MaxOcc	Level	Name
0290		SG6	C	1	3	TDT-RFF
Remark:						Detail information about the type of the transport
0300	20	TDT	M	1	3	Details of transport
Remark:						Information about the transport on which the status message is based on. If there is no transport vehicle declared, you have to declare the Event Location (SG5/LOC).
Tag	Name	St Format	Standard	Implementation	Usage / Remark	
TDT						
8051	Transport stage code qualifier	M an..3	M an..3		10 Pre-carriage transport	
					20 Main-carriage transport	
					30 On-carriage transport	
8028	Means of transport journey identifier	C an..17	C an..17			
C220	Mode of transport	C	C		1 Maritime transport	
8067	Transport mode name code	C an..3	C an..3		2 Rail transport	
					3 Road transport	
					8 Inland water transport	
8066	Transport mode name	C an..17	N		Not used	
C228	Transport means	C	C			
8179	Transport means description code	C an..8	C an..8		13 Ocean vessel	
					16 Barge	
					31 Truck	
					72 Train with one wagon	
8178	Transport means description	C an..17	N		Not used	
C040	Carrier	C	C			
3127	Carrier identifier	C an..17	C an..17			
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	C an..35			
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	C an..9			
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			
8453	Transport means nationality code	C an..3	N		Not used	
8281	Transport means ownership indicator code	C an..3	N		Not used	

Remark:

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

St = Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional,
 D=Dependent, A=Advised, N=Not used

Example:

TDT+20+REISE007+1+13+HLC:::HAPAG ROYCE+++HAPPY:::MS KARIBIK'

No = Consecutive segment number
MaxOcc = Maximum occurrence of the segment/group
Counter = Counter of segment/group within the standard

St = Status
EDIFACT: M=Mandatory, C=Conditional
User specific: R=Required, O=Optional,
D=Dependent, A=Advised, N=Not used

Counter	No	Tag	St	MaxOcc	Level	Name
0290		SG6	C	1	3	TDT-RFF
Remark:		Detail information about the type of the transport				
0320	21	RFF	C	9	4	Vessel identification IMO-No
Tag	Name	St Format	Standard	Implementation	St Format	Usage / Remark
RFF						
C506	Reference	M	M			
1153	Reference code qualifier	M an..3	M an..3	VMI Vessel identification by IMO No		
1154	Reference identifier	C an..70	C an..70	IMO number		
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		

Remark:

Example:

RFF+VMI:5648975'

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

St = Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional,
 D=Dependent, A=Advised, N=Not used

Counter	No	Tag	St	MaxOcc	Level	Name
0290		SG6	C	1	3	TDT-RFF
Remark:		Detail information about the type of the transport				
0320	22	RFF	C	9	4	Vessel identification callsign
Tag	Name	St Format	Standard	Implementation	St Format	Usage / Remark
RFF						
C506	Reference	M	M			
1153	Reference code qualifier	M an..3	M an..3	VM Vessel identification by callsign		
1154	Reference identifier	C an..70	C an..70	Callsign		
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		

Remark:

Example:

RFF+VM: OYGR2 '

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

St = Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional,
 D=Dependent, A=Advised, N=Not used

Counter	No	Tag	St	MaxOcc	Level	Name
0360		SG8	C	1	3	EQD
Remark:		Detail information about the attributes of a container				
0370	23	EQD	M	1	3	Equipment details
Tag	Name	St Format	Standard	Implementation	Usage / Remark	
EQD						
8053	Equipment type code qualifier	M an..3	M an..3	CN Container VIN Vehicle		
C237	Equipment identification	C	C			
8260	Equipment identifier	C an..17	C an..17	Container number or vehicle identification number		
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	C			
8155	Equipment size and type description code	C an..10	C an..10	Container ISO-Code		
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	C an..3	1 Shipper supplied 2 Carrier supplied Shippers Own Indicator		
8249	Equipment status code	C an..3	N	Not used		
8169	Full or empty indicator code	C an..3	C an..3	4 Empty 5 Full		

Remark:

Example:

EQD+CN+MSKU1234567+2200+1++4 !

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

St = Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional,
 D=Dependent, A=Advised, N=Not used

Counter	No	Tag	St	MaxOcc	Level	Name
0470		SG10	C	99	3	GID-FTX-SG11
Remark:						Segment group GID is used to submit information to individual ATB items. Used in case of acknowledgements (status 934) and completions (status 941) of a summary declaration. The following data will be transmitted, if available: - Position of ATB no. - Number of packages - Package type - Goods description - Gross weight
0480	24	GID	M	1	3	Goods item details
Tag	Name	Standard	Implementation	St Format	Usage / Remark	
GID						
1496	Goods item number	C n..5		M n..4	Positionsnummer der summarischen Anmeldung	
C213	Number and type of packages	C		C		
7224	Package quantity	C n..8		C n..5	Anzahl Packstücke	
7065	Package type description code	C an..17		C an..3	Verpackungsart, codiert	
1131	Code list identification code	C an..17		N	Not used	
3055	Code list responsible agency code	C an..3		N	Not used	
7064	Type of packages	C an..35		N	Not used	
7233	Packaging related description code	C an..3		N	Not used	
C213	Number and type of packages	C		N		
7224	Package quantity	C n..8		N	Not used	
7065	Package type description code	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	
7064	Type of packages	C an..35		N	Not used	
7233	Packaging related description code	C an..3		N	Not used	
C213	Number and type of packages	C		N		
7224	Package quantity	C n..8		N	Not used	
7065	Package type description code	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	
7064	Type of packages	C an..35		N	Not used	
7233	Packaging related description code	C an..3		N	Not used	
C213	Number and type of packages	C		N		
7224	Package quantity	C n..8		N	Not used	
7065	Package type description code	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	
7064	Type of packages	C an..35		N	Not used	
7233	Packaging related description code	C an..3		N	Not used	
C213	Number and type of packages	C		N		
7224	Package quantity	C n..8		N	Not used	
7065	Package type description code	C an..17		N	Not used	

No = Consecutive segment number

MaxOcc = Maximum occurrence of the segment/group

Counter = Counter of segment/group within the standard

St = Status

EDIFACT: M=Mandatory, C=Conditional

User specific: R=Required, O=Optional,

D=Dependent, A=Advised, 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
7064	Type of packages	C an..35	N	Not used
7233	Packaging related description code	C an..3	N	Not used

Remark:

Example:

GID+1+25:PK'

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

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Counter	No	Tag	St	MaxOcc	Level	Name
0470		SG10	C	99	3	GID-FTX-SG11
Remark:						Segment group GID is used to submit information to individual ATB items. Used in case of acknowledgements (status 934) and completions (status 941) of a summary declaration. The following data will be transmitted, if available: - Position of ATB no. - Number of packages - Package type - Goods description - Gross weight
0520	25	FTX	C	9	4	Reference of a goods position
Remark:						This segment is used to submit additional reference information for an item of a summary declaration of temporary storage

Tag	Name	Standard		Implementation		
		St	Format	St	Format	Usage / Remark
FTX						
4451	Text subject code qualifier	M	an..3	M	an..3	ACB Additional information
4453	Free text function code	C	an..3	N		Not used
C107	Text reference	C		N		
4441	Free text value code	M	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
C108	Text literal	C		C		
4440	Free text value	M	an..512	M	an..512	Initial position number from the import manifest for the goods position on a B/L
4440	Free text value	C	an..512	N		Not used
4440	Free text value	C	an..512	N		Not used
4440	Free text value	C	an..512	N		Not used
4440	Free text value	C	an..512	N		Not used
3453	Language name code	C	an..3	N		Not used
4447	Free text format code	C	an..3	N		Not used

Remark:

Example:

FTX+ACB+++4 '

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

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 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional,
 D=Dependent, A=Advised, N=Not used

Counter	No	Tag	St	MaxOcc	Level	Name
0470		SG10	C	99	3	GID-FTX-SG11
Remark:						
Segment group GID is used to submit information to individual ATB items. Used in case of acknowledgements (status 934) and completions (status 941) of a summary declaration. The following data will be transmitted, if available: - Position of ATB no. - Number of packages - Package type - Goods description - Gross weight						
0520	26	FTX	C	9	4	Goods description
Tag	Name	Standard	Implementation	St Format	Usage / Remark	
FTX						
4451	Text subject code qualifier	M an..3	M an..3		AAA Goods description	
4453	Free text function code	C an..3	N		Not used	
C107	Text reference	C	N			
4441	Free text value code	M 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	
C108	Text literal	C	C			
4440	Free text value	M an..512	M an..140		Goods description	
4440	Free text value	C an..512	N		Not used	
4440	Free text value	C an..512	N		Not used	
4440	Free text value	C an..512	N		Not used	
4440	Free text value	C an..512	N		Not used	
3453	Language name code	C an..3	N		Not used	
4447	Free text format code	C an..3	N		Not used	

Remark:

Example:

FTX+AAA+++Blaue Bohnen'

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

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 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional,
 D=Dependent, A=Advised, N=Not used

Counter	No	Tag	St	MaxOcc	Level	Name
0530		SG11	C	1	4	MEA
0540	27	MEA	M	1	4	Measurements
			Standard	Implementation		
Tag	Name	St Format	St Format	Usage / Remark		
MEA						
6311	Measurement purpose code qualifier	M an..3	M an..3	WT Weights		
C502	Measurement details	C	C			
6313	Measured attribute code	C an..3	C an..3	G Gross weight		
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	KGM kilogram		
6314	Measurement value	C an..18	C n..14	Declared weight, gross weight; format: 14,3		
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		

Remark:
Example:

MEA+WT+G+KGM:2345.211'

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

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 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional,
 D=Dependent, A=Advised, N=Not used

Counter	No	Tag	St	MaxOcc	Level	Name
		UNT	M	1	0	Message trailer
			Standard		Implementation	
Tag	Name	St Format		St Format	Usage / Remark	
0074	Number of segments in a message	M n..10		M n..10		
0062	Message reference number	M an..14		M an..14		

Remark:

Example:

UNT+26+123456789+

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

St = Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional,
 D=Dependent, A=Advised, N=Not used

Counter	No	Tag	St	MaxOcc	Level	Name
0000	29	UNZ	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			

Remark:

Example:

UNZ+1+1234'

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

St = Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional,
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6. Example Message

No	Tag	Example
01	UNA	UNA:+.?' Service string advice
02	UNB	UNB+UNOC:3+DBH+CAR+20121218:1015+1234' Interchange header
03	UNH	UNH+123456789+IFTSTA:D:00B:UN' Message header
04	BGM	BGM+23+X+9' Beginning of message
05	DTM	DTM+137:201005030624:203' Creation date of the message
	SG4	
06	CNI	CNI+1' Consignment information
	SG5	
07	STS	STS++930:::Vorzeitige ATB erhalten' Status
08	RFF	RFF+EQ:MSKU1234567' BIP reference or a container-/vehicle-/Bill of lading-number
09	RFF	RFF+ABT:ATB151234560220073302' Specification of a customs number
10	RFF	RFF+ANL:A_NICE_BGM_DOCUMENTNUMBER' Reference to a document number
11	RFF	RFF+BHT:7316523-001-0003' BHT reference
12	DTM	DTM+334:201301040644:203' Event date
13	DTM	DTM+351:20100104:102' Date of inspection
14	DTM	DTM+132:20100104:102' New ETA
15	DTM	DTM+96:201301040703:203' Time of discharge
16	DTM	DTM+36:20130131:102' Expiry date
17	FTX	FTX+AAI+++BIP ADDITIONAL INFO' Additional information
18	NAD	NAD+DDB+VETI' Initial Sender
19	LOC	LOC+172+DEBRV:::Bremerhaven+C2:::CONTAINER TERMINAL 2' Ort des Ereignisses Event location
	SG6	

No	Tag	Example
20	TDT	TDT+20+REISE007+1+13+HLC:::HAPAG ROYCE+++HAPPY:::MS KARIBIK' Details of transport
21	RFF	RFF+VMI:5648975' Vessel identification IMO-No
22	RFF	RFF+VM:OYGR2' Vessel identification callsign
	SG8	
23	EQD	EQD+CN+MSKU1234567+2200+1++4' Equipment details
	SG10	
24	GID	GID+1+25:PK' Goods item details
25	FTX	FTX+ACB+++4' Reference of a goods position
26	FTX	FTX+AAA+++Blaue Bohnen' Goods description
	SG11	
27	MEA	MEA+WT+G+KGM:2345.211' Measurements
28	UNT	UNT+26+123456789' Message trailer
29	UNZ	UNZ+1+1234' Interchange trailer