



User Manual
(Message Implementation Guide)

UN/EDIFACT MESSAGE

TPFREP D11B
(Terminal Performance Report)

Version 1.03

Based on SMDG TPFREP Version 4.0

Version : Hamburg Süd TPFREP D11B, Version 1.02
Date : January 15, 2015
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Source : SMDG TPFREP Version 4.0, September 2012

TPFREP Terminal Performance Report D11B

1. INTRODUCTION

This Hamburg Süd (HSD) "User Manual" (or "Implementation Guide") is based on the "TERMINAL PERFORMANCE MESSAGE" (TPFREP), Version 4.0, dated September 2012 as designed by the SMDG (User Group for Shipping Lines and Container Terminals).

The SMDG TPFREP Version 4.0 message itself is based on the "UN/EDIFACT UNITED NATIONS STANDARD MESSAGE (UNSM) TERMINAL PERFORMANCE MESSAGE" (TPFREP) D11B.

The EDIFACT Message "TPFREP" message is transmitted by a terminal operator to the ship operator, container operator, tonnage center or shipping line. It contains information relating to the operations carried out by a terminal operator such as the loading, discharging and re-handling of containers and hatch covers etc.

This manual provides a guideline for terminals which agree to use the EDIFACT message TPFREP Version 4.0 (D.11B) for exchanging related data with Hamburg Süd. This message is supposed to replace the TDR provided by the terminals today by means other than EDI.

The instructions in this manual are valid for fully cellular container ships.

In no case neither mandatory segments (according to TPFREP) nor mandatory composites or data elements according to the relevant Segment Directory may be omitted.

Any remarks, comments or questions can be addressed to:

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2. STATUS INDICATORS AND USAGE INDICATORS

Status Indicators

Status Indicators (“M” and “C”) form part of the UN/EDIFACT standard and indicate a minimum requirement to fulfil the needs of the message structure. They are not adequate for implementation purposes. The Status Indicators are:

Value	Description
M	Mandatory The entity marked as such must appear in all messages, and apply to these messages as well as to any associated implementation guidelines (and consequently is also a Usage Indicator).
C	Conditional The entity is used by agreement between trading partners

Usage Indicators

Usage Indicators are implementation-related indicators that further detail the use of “Conditional” Status Indicators. Usage Indicators are applied at all levels of the guidelines and shown adjacent to data items such as segment groups, segments, composite data elements and simple data elements. They dictate the agreed usage of the data items or entities. The Usage Indicators are:

Value	Description
M	Mandatory Indicates the item is mandatory in the UN/EDIFACT message.
R	Required Indicates the item must be transmitted in this implementation.
D	Dependent Indicates that the use of the item is depending on a well-defined condition or set of conditions. These conditions must be clearly specified in the relevant implementation guideline.
O	Optional Indicates that this item is at the need or discretion of both trading partners.
X	Not Used Indicates that this item is not used in this implementation. If present, it will be disregarded.

Where an item within a segment group, segment or composite data element is marked with Usage Indicators “M” or “R”, but the segment group, segment or composite data element has been marked “O” or “D” (or for that matter “X”), the item is only to be transmitted when the segment group, segment or composite of which it is a part, is used.

3. CHANGES

Hamburg Süd has not made any structural changes to the **SMDG TPFREP Version 4.0** message. Codes and qualifiers used in this message are based on the **SMDG TPFREP Version 4.0 Code List** and the **UN/EDIFACT Directory D11B Code List**. Codes and qualifiers that are not defined in the aforementioned code lists are marked with a superscript asterisk (*).

Version history:

Version 1.00, 2014-04-28, Mark Lim

- Initial version (based on TPFREP SMDG40)
- Add qualifiers for element FTX.4451 to report the TEU on board
 - ARRArrival conditions (Number of TEU on vessel on arrival)
 - CLR Loading remarks (Number of TEU on vessel on departure)
- Add qualifiers for element SG1.DTM.C507.2005 to report additional dates and times
 - 146 Entry date, estimated (Customs)
 - 148 Goods declaration document acceptance date time
 - 462 Working period, start
 - 463 Working period, end
- Add qualifier for element SG2.EQD.8053 to report general vessel delays
 - VSL* Vessel
- Add qualifier for element SG5.EQD.8053 to report additional equipment types
 - BB* Break Bulk (official code in D13A and later, replaces AH)
- Add qualifiers for element SG5.EQD.C224.8154 to report additional cargo types
 - IMO* Dangerous goods cargo
 - OOI* Dangerous out-of-gauge cargo
 - RFI* Active reefers with temperature-controlled dangerous goods cargo
- Add qualifier for SG6.QTY.C186.6063
 - 101 Chargeable gross weight
- Add qualifier for SG6.QTY.C186.6411
 - TNE Metric ton
- Add qualifiers for SG6.FTX.C107.4441
 - CTD* Number of units discharged from transshipment for coastal transport
 - CTL* Number of units loaded for transshipment for coastal transport

Version 1.01, 2015-01-15, Mark Lim

- Minor corrections
- Remove codes and qualifiers that are not used/supported by Hamburg Süd

Version 1.02, 2015-08-26, Abdelmounaim Fares

- Changes SG6. FTX
FTX segment is required for each QTY.
Sending of one FTX+AID is mandatory for each QTY.
- Change UNH/S009/0057

Version 1.03, 2016-01-18, Abdelmounaim Fares

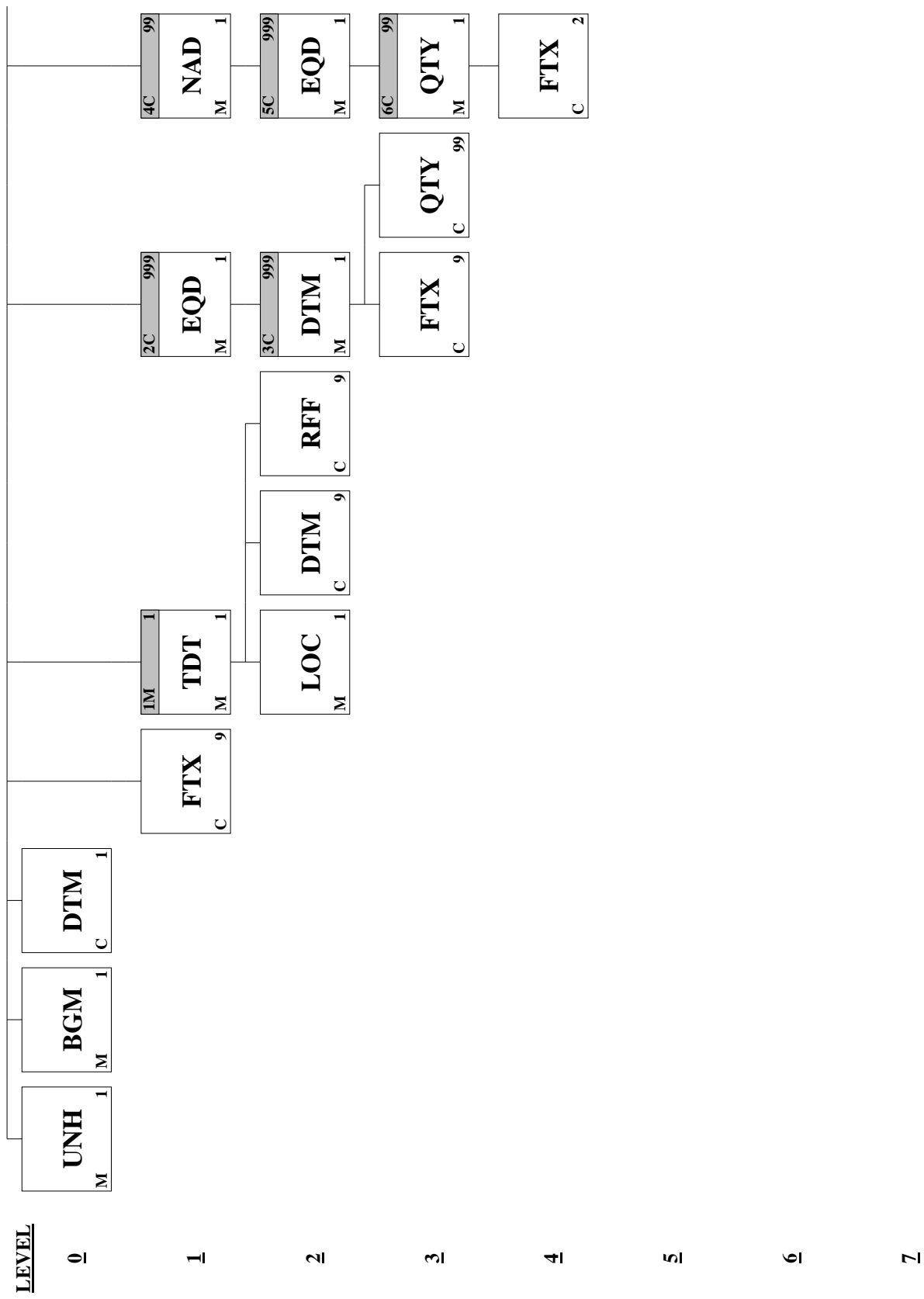
- Changes SG6. FTX
correction of examples

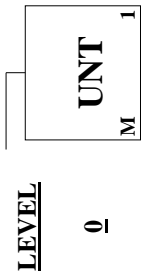
TPFREP Terminal Performance Message

Introduction:

The Terminal performance message is a message to transmit information relating to the operations carried out by terminal operators such as the loading, discharging and rehandling of containers and/or roll on/roll off items, hatch covers etc.

<u>Pos. No.</u>	<u>Seg. ID</u>	<u>Name</u>	<u>Base Guide</u>	<u>User Status</u>	<u>Max.Use</u>	<u>Group Repeat</u>
00010	UNH	Message Header	M	M	1	
00020	BGM	Beginning of Message	M	M	1	
00030	DTM	Date/Time/Period	C	C	1	
00040	FTX	Free Text	C	C	9	
00050		Segment Group 1: TDT-LOC-DTM-RFF	M	M		1
00060	TDT	Transport Information	M	M	1	
00070	LOC	Place/Location Identification	M	M	1	
00080	DTM	Date/Time/Period	C	C	9	
00090	RFF	Reference	C	C	9	
00100		Segment Group 2: EQD-SG3	C	C		999
00110	EQD	Equipment Details	M	M	1	
00130		Segment Group 3: DTM-FTX-QTY	C	C		999
00140	DTM	Date/Time/Period	M	M	1	
00150	FTX	Free Text	C	C	9	
00160	QTY	Quantity	C	C	99	
00170		Segment Group 4: NAD-SG5	C	C		99
00180	NAD	Name and Address	M	M	1	
00190		Segment Group 5: EQD-SG6	C	C		999
00200	EQD	Equipment Details	M	M	1	
00210		Segment Group 6: QTY-FTX	C	C		99
00220	QTY	Quantity	M	M	1	
00230	FTX	Free Text	C	C	2	
00240	UNT	Message Trailer	M	M	1	





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Segment: UNH Message Header
Position: 00010
Group:
Level: 0
Usage: Mandatory
Max Use: 1
Notes: Example:
 UNH+625+TPFREP:D:11B:UN:SMDG40'

Data Element Summary

<u>Data Element</u>	<u>Component Element</u>	<u>Name</u>	<u>Base Attributes</u>		<u>User Attributes</u>
0062		MESSAGE REFERENCE NUMBER	M	1 an..14	M
		Unique within an interchange.			
S009		MESSAGE IDENTIFIER	M	1	M
	0065	Message type identifier	M	an..6	M
		TPFREP Terminal performance message			
	0052	Message type version number	M	an..3	M
		D Draft version/UN/EDIFACT Directory			
	0054	Message type release number	M	an..3	M
		11B Release 2011 - B			
	0051	Controlling agency	M	an..2	M
		UN UN/CEFACT			
	0057	Association assigned code	C	an..6	C
		HSD102 HSDG TPFREP Version 1.02			
0068		COMMON ACCESS REFERENCE	C	1 an..35	C
S010		STATUS OF THE TRANSFER	C	1	C
	0070	Sequence message transfer number	M	n..2	M
	0073	First/last sequence message transfer indication	C	a1	C

Segment: **BGM** Beginning of Message
Position: 00020
Group:
Level: 0
Usage: Mandatory
Max Use: 1
Notes: Example:
 BGM+265+83085548+9'

Data Element Summary

<u>Data Element</u>	<u>Component Element</u>	<u>Name</u>	<u>Base Attributes</u>	<u>User Attributes</u>
C002		DOCUMENT/MESSAGE NAME	C 1	C
	1001	Document name code 265 Transport equipment movement report	C an..3	R
C106		DOCUMENT/MESSAGE IDENTIFICATION	C 1	R
	1004	Document identifier Sender's unique reference number. If a message is to be corrected or updated, a new unique identification will be required.	C an..70	R
1225		MESSAGE FUNCTION CODE	C 1 an..3	R
		5 Replace 9 Original		

Segment: **DTM** Date/Time/Period
Position: 00030
Group:
Level: 0
Usage: Conditional (Optional)
Max Use: 1
Notes: This DTM is used for dates which apply to the entire message.

Example:
 DTM+137+20130531100515:203'
 DTM+137+20130531100515'+0700:205'

Data Element Summary

<u>Data Element</u>	<u>Component Element</u>	<u>Name</u>	<u>Base Attributes</u>	<u>User Attributes</u>
C507		DATE/TIME/PERIOD	M 1	M
	2005	Date or time or period function code qualifier	M an..3	M
		137 Document issue date time		
	2380	Date or time or period text	C an..35	C
	2379	Date or time or period format code	C an..3	C
		203 CCYYMMDDHHMM		
		205 CCYYMMDDHHMMZHHMM		

Segment: **FTX** Free Text
Position: 00040
Group:
Level: 1
Usage: Conditional (Optional)
Max Use: 9
Notes: This FTX segment provides the number of TEU on board on arrival and on departure.
 Example:
 FTX+ARR+++5260' (TEU on arrival)
 FTX+CLR+++4998' (TEU on departure)

Data Element Summary

<u>Data Element</u>	<u>Component Element</u>	<u>Name</u>	<u>Base Attributes</u>	<u>User Attributes</u>
4451		TEXT SUBJECT CODE QUALIFIER	M 1 an..3	M
		ARR	Arrival conditions	
			Number of TEU on vessel on arrival	
		CLR	Loading remarks	
			Number of TEU on vessel on departure	
4453		FREE TEXT FUNCTION CODE	C 1 an..3	C
C107		TEXT REFERENCE	C 1	C
	4441	Free text description code	M an..17	M
	1131	Code list identification code	C an..17	C
	3055	Code list responsible agency code	C an..3	C
C108		TEXT LITERAL	C 1	C
	4440	Free text	M an..512	M
		If 4451 = 'ARR': Number of TEU on board of the vessel on arrival		
		If 4451 = 'CLR': Number of TEU on board of the vessel on departure		
	4440	Free text	C an..512	C
	4440	Free text	C an..512	C
	4440	Free text	C an..512	C
	4440	Free text	C an..512	C
3453		LANGUAGE NAME CODE	C 1 an..3	C
4447		FREE TEXT FORMAT CODE	C 1 an..3	C

Segment:	TDT Transport Information
Position:	00060 (Trigger Segment)
Group:	Segment Group 1 (Transport Information) Mandatory
Level:	1
Usage:	Mandatory
Max Use:	1
Notes:	<p>1) The journey identifier in e8028 is the operational voyage number plus direction as assigned by the vessel operator.</p> <p>If the vessel operator is not Hamburg Süd / Alianca, then the Hamburg Süd voyage number must be specified in RFF+VON.</p> <p>The format for Hamburg Süd / Alianca operated vessels is always a three digit number plus the direction (N, S, E or W), such as 004N or 304S.</p> <p>The RFF+VON segment should always be supplied, even if the same voyage is reported in the TDT and RFF+VON segments:</p> <p>a) If the vessel operator is Hamburg Süd / Alianca:</p> <ul style="list-style-type: none"> - Specify the Hamburg Süd voyage number in TDT - Specify the Hamburg Süd voyage number in RFF+VON <p>b) If the vessel operator is not Hamburg Süd / Alianca:</p> <ul style="list-style-type: none"> - Specify the vessel operator's voyage number in TDT - Specify the Hamburg Süd voyage number in RFF+VON <p>2) The transport means identifier in e8213 is the IMO Number of the vessel. In addition, the Call Sign may be reported in the RFF+VM segment.</p> <p>If the sender is unable to supply the IMO Number, then the Call Sign may be reported in the TDT segment if mutually agreed.</p> <p>a) IMO Number is reported. Examples: TDT+20+51W16+1+++NYK::306+++9306990::11:OOCL VANCOUVER' TDT+20+304S+1+++HSD::306+++9622239::11:CAP SAN AUGUSTIN'</p> <p>b) Call Sign is reported (discouraged). Examples: TDT+20+51W16+1+++NYK::306+++3EBG2::296:OOCL VANCOUVER' TDT+20+304S+1+++HSD::306+++DACG::296:CAP SAN AUGUSTIN'</p>

Data Element Summary

<u>Data Element</u>	<u>Component Element</u>	<u>Name</u>	<u>Base Attributes</u>	<u>User Attributes</u>
8051		TRANSPORT STAGE CODE QUALIFIER 20 Main-carriage transport	M 1 an..3	M
8028		MEANS OF TRANSPORT JOURNEY IDENTIFIER Operational voyage number plus direction as assigned by the vessel operator or its agent. The format for Hamburg Süd and Alianca operated vessels is always a three digit number plus the direction (N, S, E or W), e.g. 004N, 304S.	C 1 an..17	C
C220	8067	MODE OF TRANSPORT Transport mode name code UN/ECE recommendation 19 1 Maritime	C 1 C an..3	C C
C001	8066	Transport mode name	C an..17	C
		TRANSPORT MEANS	C 1	C
	8179	Transport means description code	C an..8	C
	1131	Code list identification code	C an..17	C
	3055	Code list responsible agency code	C an..3	C

	8178	Transport means description	C	an..17	C
C040		CARRIER	C	1	C
	3127	Carrier identifier	C	an..17	C
		Vessel Operator, coded. Recommendation: Use SMDG Master Liner Codes.			
	1131	Code list identification code	C	an..17	C
	3055	Code list responsible agency code	C	an..3	C
		306 SMDG (Ship-planning Message Design Group)			
		ZZZ Mutually defined			
	3126	Carrier name	C	an..35	C
8101		TRANSIT DIRECTION INDICATOR CODE	C	1 an..3	C
C401		EXCESS TRANSPORTATION INFORMATION	C	1	C
	8457	Excess transportation reason code	M	an..3	M
	8459	Excess transportation responsibility code	M	an..3	M
	7130	Customer shipment authorisation identifier	C	an..17	C
C222		TRANSPORT IDENTIFICATION	C	1	C
	8213	Transport means identification name identifier	C	an..35	C
		IMO number (if 3055 = '11'), recommended Call Sign (if 3055 = '296')			
	1131	Code list identification code	C	an..17	C
	3055	Code list responsible agency code	C	an..3	C
		11 Lloyd's register of shipping			
		296 ITU (International Telecommunication Union)			
	8212	Transport means identification name	C	an..70	C
		Full name of vessel			
	8453	Transport means nationality code	C	an..3	C
		Use only ISO 3166 ALPHA-2 Country Codes			
8281		TRANSPORT MEANS OWNERSHIP INDICATOR CODE	C	1 an..3	C
C003		POWER TYPE	C	1	C
	7041	Power type code	C	an..3	C
	1131	Code list identification code	C	an..17	C
	3055	Code list responsible agency code	C	an..3	C
	7040	Power type description	C	an..17	C

Segment: **LOC** Place/Location Identification
Position: 00070
Group: Segment Group 1 (Transport Information) Mandatory
Level: 2
Usage: Mandatory
Max Use: 1
Notes: Example:
 LOC+5+ARBUE+EXOL::306:EXOLGAN SA BUE+BERTH5'

Data Element Summary

<u>Data Element</u>	<u>Component Element</u>	<u>Name</u>	<u>Base Attributes</u>			<u>User Attributes</u>
3227		LOCATION FUNCTION CODE QUALIFIER	M	1	an..3	M
		5 Place of departure				
C517		LOCATION IDENTIFICATION	C	1		C
	3225	Location identifier	C		an..35	C
		Port of the activity (UNLOCODE).				
	1131	Code list identification code	C		an..17	C
	3055	Code list responsible agency code	C		an..3	C
	3224	Location name	C		an..256	C
		Location name				
C519		RELATED LOCATION ONE IDENTIFICATION	C	1		C
	3223	First related location identifier	C		an..35	C
		Terminal code maintained by SMDG or mutually agreed between the partners.				
	1131	Code list identification code	C		an..17	C
	3055	Code list responsible agency code	C		an..3	C
		306 SMDG (Ship-planning Message Design Group)				
		ZZZ Mutually defined				
	3222	First related location name	C		an..70	C
		Terminal name.				
C553		RELATED LOCATION TWO IDENTIFICATION	C	1		C
		Berth identification code as defined by the terminal.				
	3233	Second related location identifier	C		an..35	C
	1131	Code list identification code	C		an..17	C
	3055	Code list responsible agency code	C		an..3	C
	3232	Second related location name	C		an..70	C
		Berth name				
5479		RELATION CODE	C	1	an..3	C

Segment: **DTM** Date/Time/Period
Position: 00080
Group: Segment Group 1 (Transport Information) Mandatory
Level: 2
Usage: Conditional (Optional)
Max Use: 9
Notes: Examples:

DTM+178:201108291900:203'
 DTM+269:201108291930:203'
 DTM+413:201108301700:203'
 DTM+186:201108301745:203'

Data Element Summary

<u>Data Element</u>	<u>Component Element</u>	<u>Name</u>	<u>Base Attributes</u>	<u>User Attributes</u>
C507		DATE/TIME/PERIOD	M 1	M
	2005	Date or time or period function code qualifier	M an..3	M
		The following six qualifiers are mandatory: 178 (Actual vessel arrival at the berth) 186 (Actual vessel departure from the berth) 269 (Begin of container handling operation) 413 (End of container handling operation) 462 (Start of loading operations) 463 (End of discharge operations)		
		The following two qualifiers are optional: 146 (Readiness for cargo operations as reported by the vessel to the terminal) 148 (Date/time the outbound clearance is completed)		
		146	Entry date, estimated (Customs)	
		148	Goods declaration document acceptance date time	
		178	Transport means arrival date time, actual	
		186	Transport means departure date/time, actual	
		269	Discharge date/time, started	
		413	Discharge and loading completed date/time	
		462	Working period, start date	
		463	Working period, end date	
	2380	Date or time or period text	C an..35	C
	2379	Date or time or period format code	C an..3	C
		203	CCYYMMDDHHMM	
		205	CCYYMMDDHHMMZHHMM	

Segment: **RFF** Reference
Position: 00090
Group: Segment Group 1 (Transport Information) Mandatory
Level: 2
Usage: Conditional (Optional)
Max Use: 9
Notes: Example:
RFF+VON:004S'
RFF+VM:3EBG2'

Data Element Summary

<u>Data Element</u>	<u>Component Element</u>	<u>Name</u>	<u>Base Attributes</u>	<u>User Attributes</u>
C506		REFERENCE	M 1	M
	1153	Reference code qualifier	M an..3	M
		VM		Vessel identifier
				The IMO Number in the preceding TDT segment should be sufficient to identify the vessel. In case the Call Sign is reported in addition, this RFF+VM segment should be used.
		VON		Voyage number
				Alternative voyage number. This code is used to transmit the Hamburg Süd / Alianca voyage number, which consists of three digits and the direction (N, S, E, W), e.g. 004N, 406S. The vessel operator's voyage number should always be provided in e8028 in the preceding TDT.
	1154	Reference identifier	C an..70	C
	1156	Document line identifier	C an..6	C
	1056	Version identifier	C an..9	C
	1060	Revision identifier	C an..6	C

Segment: **EQD** Equipment Details
Position: 00110 (Trigger Segment)
Group: Segment Group 2 (Equipment Details) Conditional (Optional)
Level: 1
Usage: Mandatory
Max Use: 1
Notes: Example:
 EQD+VSL'
 EQD+DPC+C1'
 EQD+DPC+C2'

Data Element Summary

<u>Data Element</u>	<u>Component Element</u>	<u>Name</u>	<u>Base Attributes</u>	<u>User Attributes</u>
8053		EQUIPMENT TYPE CODE QUALIFIER	M 1 an..3	M
		DPC Container gantry crane		
		DPD Mobile crane		
		DPE Floating crane		
		DPF Ship's equipment crane		
		VSL Vessel		
		General vessel delays may be reported only once per message. If present, it should be reported the first EQD segment, i.e. before crane events are reported.		
C237		EQUIPMENT IDENTIFICATION	C 1	C
	8260	Equipment identifier	C an..17	C
		Only if 8053<>'VSL': Crane identification as assigned by the terminal.		
	1131	Code list identification code	C an..17	C
	3055	Code list responsible agency code	C an..3	C
	3207	Country identifier	C an..3	C
C224		EQUIPMENT SIZE AND TYPE	C 1	C
	8155	Equipment size and type description code	C an..10	C
	1131	Code list identification code	C an..17	C
	3055	Code list responsible agency code	C an..3	C
	8154	Equipment size and type description	C an..35	C
8077		EQUIPMENT SUPPLIER CODE	C 1 an..3	C
8249		EQUIPMENT STATUS CODE	C 1 an..3	C
8169		FULL OR EMPTY INDICATOR CODE	C 1 an..3	C
4233		MARKING INSTRUCTIONS CODE	C 1 an..3	C

Segment: **DTM** Date/Time/Period
Position: 00140 (Trigger Segment)
Group: Segment Group 3 (Date/Time/Period) Conditional (Optional)
Level: 2
Usage: Mandatory
Max Use: 1
Notes: If the preceding EQD reports a general vessel delay (EQD+VSL), then delays must be reported as DTM+468.

Example:
DTM+468:201107280830-201107281230:719'

If the preceding EQD reports a crane event, then the DTM segment serves two purposes:

DTM+78 reports start time and end time for a crane shift (time period).
DTM+468 reports non-working time within that shift (HHMM).

The first DTM segment under a EQD segment must always be the DTM+78 (crane shift time start and end).

The DTM+468 segment (non-working time) must be followed by the FTX segment (reason for non-working time).

Examples:
DTM+78:201107280830-201107281230:719'
DTM+468:0035:401'

Each crane can have up to 99 activity periods (shifts) which shall not overlap. A period (shift) can only be reported as a period 'from - to' (format code '719' in e2379). At least one DTM per crane has to be reported.

Any crane period must not start before the vessel started operations or end after the vessel ended operations:

- The start date/time of the first period must not be earlier than the first lift of the vessel.
- The end date/time of the last period must not be later than the last lift of the vessel.
- The start date/time of at least one crane must be equal to the first lift of the vessel.
- The end date/time of at least one crane must be equal to the last lift of the vessel.

A period is reported for the complete working time of a crane. If the working time covers more than one shift, multiple periods have to be reported following the shift plan of the terminal. Each period is to be reported under separate 'DTM+78' segment.

Example:
08:00 - 14:00 (first day shift)
14:00 - 20:00 (second day shift)
20:00 - 02:00 (first night shift)
02:00 - 08:00 (second night shift)

How to report if the crane worked from 13:00 to 01:30 the next day:

DTM+78:201309301300-201309301400:719'
DTM+78:201309301400-201309302000:719'
DTM+78:201309302000-201310010130:719'

- First activity period from 13:00 to 14:00 (first day shift; incomplete)
- Second activity period from 14:00 to 20:00 (second day shift; complete)
- Third activity period from 20:00 to 01:30 the next day (first night shift; incomplete)

Data Element Summary

<u>Data Element</u>	<u>Component Element</u>	<u>Name</u>	<u>Base Attributes</u>	<u>User Attributes</u>
C507		DATE/TIME/PERIOD	M 1	M
	2005	Date or time or period function code qualifier	M an..3	M

	78	Event date/time/period, actual			
	468	Non working			
2380	Date or time or period text		C	an..35	C
2379	Date or time or period format code		C	an..3	C
	401	HHMM			
	719	CCYYMMDDHHMM-CCYYMMDDHHMM			

Segment: **FTX** Free Text
Position: 00150
Group: Segment Group 3 (Date/Time/Period) Conditional (Optional)
Level: 3
Usage: Conditional (Optional)
Max Use: 9

Notes: This segment explains the reason for non-working time.
 It is required if e2005 in the preceding DTM is '468'.

Example:

FTX+ACD++LOT::306'

FTX+ACD++WEA::306+STOPPAGE OF WORK DUE TO HEAVY FOG'

Data Element Summary

<u>Data Element</u>	<u>Component Element</u>	<u>Name</u>	<u>Base Attributes</u>	<u>User Attributes</u>
4451		TEXT SUBJECT CODE QUALIFIER	M 1 an..3	M
		ACD Reason		
4453		FREE TEXT FUNCTION CODE	C 1 an..3	C
C107		TEXT REFERENCE	C 1	C
	4441	Free text description code	M an..17	M
		AIP Accident involving personnel		
		CAF Cargo - Awaiting Exports		
		DIN Deficient of inadequate information (Ship and/or Container Operator)		
		FTE Failure of inavailability of Terminal equipment		
		HLD Hatch Lids		
		LAS Lashing/Unlashing		
		LLA Labour - Stoppage due to Industrial Action		
		LOT Labour - Other		
		MSC Miscellaneous		
		OTH Others		
		PLT Planning (Terminal)		
		SPE Ship - Personnel, equipment not ready or unavailable		
		UCC Handling non-containerised cargo or Out of Gauge equipment requiring manual interaction		
		WEA Weather		
	1131	Code list identification code	C an..17	C
	3055	Code list responsible agency code	C an..3	C
		306 SMDG (Ship-planning Message Design Group)		
C108		TEXT LITERAL	C 1	C
		Can be used to further explain the reason code in e4441. Should be used if the code in e4441 equals 'OTH'.		
	4440	Free text	M an..512	M
	4440	Free text	C an..512	C
	4440	Free text	C an..512	C
	4440	Free text	C an..512	C
	4440	Free text	C an..512	C
3453		LANGUAGE NAME CODE	C 1 an..3	C
4447		FREE TEXT FORMAT CODE	C 1 an..3	C

Segment: **QTY** Quantity
Position: 00160
Group: Segment Group 3 (Date/Time/Period) Conditional (Optional)
Level: 3
Usage: Conditional (Optional)
Max Use: 99
Notes: This segment is required if e2005 in the preceding DTM is '78'. Only quantities greater than 0 are permitted. Example:

QTY+491:4'
 QTY+492:4'
 QTY+493:16'
 QTY+494:149'
 QTY+495:120'
 QTY+496:3'
 QTY+499:2'

The total quantity specified in QTY+494 is the sum of the quantities specified in QTY+491, QTY+492, QTY+493, QTY+495, QTY+496 and QTY+499.

Data Element Summary

<u>Data Element</u>	<u>Component Element</u>	<u>Name</u>	<u>Base Attributes</u>	<u>User Attributes</u>
C186		QUANTITY DETAILS	M 1	M
	6063	Quantity type code qualifier	M an..3	M
		491 Number of containers discharged for restow The quantity reported under '491' represents the discharge component of a restow.		
		492 Number of containers loaded for restow The quantity reported under '492' represents the load component of a restow. As a complete restow always consists of two moves (load and discharge) the sum of 491 and 492 of all cranes (crane periods) must be an even number. The total number under 491 plus 492 divided by two has to be equal to the total number of units (under code '371') in the carrier section NAD (with 'EQD' being 'CN' or 'AJ') under codes 'CDL' (carrier instruction), 'TRE' (terminal instruction) and 'ODL' (common account).		
		493 Number of hatch cover moves The quantity reported under '493' represents the single hatch cover moves. As a complete hatch cover moves consists of two moves, the total number of units under 493 of all cranes (crane periods) must be an even number.		
		494 Total number of equipment moves, load and discharge The quantity reported under '494' represents the sum of 491, 492, 493, 495, 496 and 499.		
		495 Number of container moves, load and discharge The quantity reported under '495' of all cranes (crane periods) has to be equal to the total number of units (under code '371') in the carrier section NAD (with 'EQD' being 'CN' or 'AJ') under the codes 'IDI', 'CDI', 'TDI', 'CTD', 'ELD', 'CLD', 'TLD' and 'CTL'.		
		496 Number of containers to be shifted The quantity reported under '496' of all cranes (crane periods) has to be equal to the total number of units (under code '371') in the carrier section NAD (with 'EQD' being 'CN' or 'AJ') under codes 'CSH' (carrier instruction), 'TSH' (terminal instruction) and 'OSH' (common account).		
		499 Number of breakbulk cargo items, load and discharge The quantity reported under '499' of all cranes (crane periods) has to be equal to the number of units (under code '371') in the carrier section 'NAD' (with 'EQD' being 'BB' or 'AH').		
	6060	Quantity	M an..35	M

Numbers of activity, as qualified. (Whole number to be sent)

6411	Measurement unit code	C	an..8	C
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Segment: **NAD** Name and Address
Position: 00180 (Trigger Segment)
Group: Segment Group 4 (Name and Address) Conditional (Optional)
Level: 1
Usage: Mandatory
Max Use: 1

Notes: The Carrier Section for load, discharge, restow and shifting of cargo (types: container, flat rack, break bulk) allows information for a maximum of 99 different container operators. The container operators specified in the NAD segment should be the carriers that have slots on the vessel. They paying party is a shipping line or a slot charterer, but not the shipper as owner of the container.

Cargo moves are to be reported under the respective carrier code as listed in the official 'SMDG Master Liner Code List'. Restows and shiftings under terminal's or common account are to be reported as code 'ZZZ'.

Examples:
 NAD+CF+HSD'
 NAD+CF+NYK'
 NAD+CF+MSK'
 NAD+CF+ZZZ'

Data Element Summary

<u>Data Element</u>	<u>Component Element</u>	<u>Name</u>	<u>Base Attributes</u>			<u>User Attributes</u>	
3035		PARTY FUNCTION CODE QUALIFIER	M	1	an..3		M
		CF Container operator/lessee					
C082		PARTY IDENTIFICATION DETAILS	C	1			C
	3039	Party identifier	M		an..35		M
		Code specifying the identity of a party, standard or agreed codes. For Container Operators, use the code from the 'SMDG Master Liner Code List'. For Terminal Convenience Restows and for Common Restows, use code 'ZZZ'.					
	1131	Code list identification code	C		an..17		C
	3055	Code list responsible agency code	C		an..3		C
C058		NAME AND ADDRESS	C	1			C
	3124	Name and address description	M		an..35		M
	3124	Name and address description	C		an..35		C
	3124	Name and address description	C		an..35		C
	3124	Name and address description	C		an..35		C
	3124	Name and address description	C		an..35		C
C080		PARTY NAME	C	1			C
	3036	Party name	M		an..70		M
	3036	Party name	C		an..70		C
	3036	Party name	C		an..70		C
	3036	Party name	C		an..70		C
	3036	Party name	C		an..70		C
	3045	Party name format code	C		an..3		C
C059		STREET	C	1			C
	3042	Street and number or post office box identifier	M		an..35		M
	3042	Street and number or post office box identifier	C		an..35		C
	3042	Street and number or post office box identifier	C		an..35		C
	3042	Street and number or post office box identifier	C		an..35		C
3164		CITY NAME	C	1	an..35		C
C819		COUNTRY SUBDIVISION DETAILS	C	1			C
	3229	Country subdivision identifier	C		an..9		C
	1131	Code list identification code	C		an..17		C
	3055	Code list responsible agency code	C		an..3		C

	3228	Country subdivision name	C	an..70	C
3251		POSTAL IDENTIFICATION CODE	C	1 an..17	C
3207		COUNTRY IDENTIFIER	C	1 an..3	C

Segment: **EQD** **Equipment Details**
Position: 00200 (Trigger Segment)
Group: Segment Group 5 (Equipment Details) Conditional (Optional)
Level: 2
Usage: Mandatory
Max Use: 1
Notes: Examples:

EQD+CN++40FT:::OOG+++5' 40ft Full containers with Out-Of-Gauge cargo
 EQD+CN++40FT:::RFR+++5' 40ft Full reefers with temperature-controlled cargo
 EQD+CN++40FT:::STD+++5' 40ft Full containers with standard cargo
 EQD+CN++40FT:::STD+++4' 40ft Empty containers
 EQD+CN++20FT:::STD+++4' 20ft Empty containers
 EQD+BB' Break Bulk Cargo Item

Data Element Summary

<u>Data Element</u>	<u>Component Element</u>	<u>Name</u>	<u>Base Attributes</u>	<u>User Attributes</u>
8053		EQUIPMENT TYPE CODE QUALIFIER	M 1 an..3	M
	AH	No special equipment needed The preferred code for break bulk is 'BB', which becomes the official UN/ECE code for break bulk in D13A.		
	AJ	Flat rack Only empty flat racks to be reported; laden flat racks to be considered under Equipment Type 'CN'. One unit (bundle) reported under 'AJ' is reflected in the crane section as one container handled.		
	BB	Break Bulk Official UN/ECE code for break bulk from D13A onwards.		
	CN	Container		
C237		EQUIPMENT IDENTIFICATION	C 1	C
	8260	Equipment identifier	C an..17	C
	1131	Code list identification code	C an..17	C
	3055	Code list responsible agency code	C an..3	C
	3207	Country identifier	C an..3	C
C224		EQUIPMENT SIZE AND TYPE	C 1	C
		Required if 8053='AJ' or 'CN'.		
	8155	Equipment size and type description code	C an..10	C
		20FT 20 Feet Container		
		40FT 40 Feet Container		
		45FT 45 Feet Container		
		48FT 48 Feet Container		
		NNFT nn Feet Container (where nn is the length of the container)		
	1131	Code list identification code	C an..17	C
	3055	Code list responsible agency code	C an..3	C
	8154	Equipment size and type description	C an..35	C
		Use to indicate special cargoes. If not supplied, then "STD" (standard) will be assumed.		
	IMO	Dangerous goods cargo. Only if e8053='CN', 'BB' or 'AJ'.		
	OOG	Containers loaded with out-of-gauge cargo. Only if e8053='CN' or 'AJ'.		
	OOI	Containers with out-of-gauge cargo being also dangerous goods cargo. Only if e8053='CN' or 'AJ'.		
	RFI	Active reefers with temperature-controlled dangerous goods cargo. Only if e8053='CN'.		
	RFR	Active reefers loaded with temperature-controlled cargo.		

					Only if e8053='CN'.
	STD				Standard containers and non-operating reefers.
					Only if e8053='CN'.
8077	EQUIPMENT SUPPLIER CODE	C	1	an..3	C
8249	EQUIPMENT STATUS CODE	C	1	an..3	C
8169	FULL OR EMPTY INDICATOR CODE	C	1	an..3	C
	4				Empty
	5				Full
4233	MARKING INSTRUCTIONS CODE	C	1	an..3	C

Segment: **QTY** Quantity
Position: 00220 (Trigger Segment)
Group: Segment Group 6 (Quantity) Conditional (Optional)
Level: 3
Usage: Mandatory
Max Use: 1
Notes: Quantity Details - following the equipment details - are to be reported as actual units and gross weight. For each EQD segment the actual units and weights have to be reported.

The gross weight should be specified in metric tons (DE 6411='TNE') and should not have more than 3 decimal places.

Example:

QTY+371:2'
QTY+101:16.123:TNE'
QTY+264:8'

Data Element Summary

<u>Data Element</u>	<u>Component Element</u>	<u>Name</u>	<u>Base Attributes</u>	<u>User Attributes</u>
C186		QUANTITY DETAILS	M 1	M
	6063	Quantity type code qualifier	M an..3	M
		101 Chargeable gross weight		
		264 Equipment quantity		
		371 Actual units		
	6060	Quantity	M an..35	M
	6411	Measurement unit code	C an..8	C
		TNE Metric ton.		

Use codes specified UN/ECE recommendation 20.
Specify only when 6063='101'.

Segment: **FTX** Free Text
Position: 00230
Group: Segment Group 6 (Quantity) Conditional (Optional)
Level: 4
Usage: Conditional (Optional)
Max Use: 2

Notes: This segment is required for each QTY.
 Sending of one FTX+AID is mandatory for each QTY.

Example:

QTY+371:1'
 FTX+AID++CRE::306'
 QTY+101:18.0:TNE'
 FTX+AID++CRE::306'

Example for Break bulk:

QTY+371:2'
 FTX+AID++ELD::306'
 FTX+AAA+++WIND MILL PARTS'
 QTY+101:21.9:TNE'
 FTX+AID++ELD::306'
 FTX+AAA+++WIND MILL PARTS'

Data Element Summary

<u>Data Element</u>	<u>Component Element</u>	<u>Name</u>	<u>Base Attributes</u>	<u>User Attributes</u>
4451		TEXT SUBJECT CODE QUALIFIER	M 1 an..3	M
	AAA	Goods item description		
		Use for non-containerized cargo (break bulk and flat rack). Can be used just once for each break bulk commodity.		
	AID	Event		
		Required exactly once for each previous QTY segment.		
4453		FREE TEXT FUNCTION CODE	C 1 an..3	C
C107		TEXT REFERENCE	C 1	C

The event codes apply only if e4451='AID' and refer to containers as well as break bulk units:

DISCHARGE:

IDI Number of units discharged for import
 CDI Number of units discharged for coastal transport
 TDI Number of units discharged from transshipment
 CTD Number of units discharged from transshipment for coastal transport

LOAD:

ELD Number of units loaded for export
 CLD Number of units loaded for coastal transport
 TLD Number of units loaded for transshipment
 CTL Number of units loaded for transshipment for coastal transport

RESTOWS:

CRE Number of units re-stowed, on carrier's instruction
 TRE Number of units re-stowed, on terminal instruction
 ORE Number of units re-stowed for other reasons (common restows)

SHIFTINGS:

CSH Number of units shifted on board, on carrier's instruction
 TSH Number of units shifted on board, on/for terminal instruction/convenience
 OSH Number of units shifted on board for other reasons (common shiftings)

4441	Free text description code	M	an..17	M
	The codes apply to containers as well as break bulk units.			
	CDI	Number of containers discharged for coastal transport ('Cabotage').		
	CLD	Number of containers loaded for coastal transport ('Cabotage').		
	CRE	Number of containers re-stowed under carrier's instruction.		
	CSH	Number of containers shifted on board under carrier's instruction.		
	CTD	Number of containers discharged from transhipment for coastal transport ('Cabotage Transhipment').		
	CTL	Number of containers loaded for transhipment for coastal transport ('Cabotage Transhipment').		
	ELD	Number of containers loaded for export ('Deep Sea').		
	IDI	Number of containers discharged for import ('Deep Sea').		
	ORE	Number of containers re-stowed for other reasons than terminal's or carrier's instruction.		
		To be used only with NAD+CF+ZZZ' in SG4.		
	OSH	Number of containers shifted on board for other reasons than terminal's or carrier's instruction.		
		To be used only with NAD+CF+ZZZ' in SG4.		
	TDI	Number of containers units discharged from transhipment ('Deep Sea Transhipment').		
	TLD	Number of containers loaded for transhipment ('Deep Sea Transhipment').		
	TRE	Number of containers restowed under terminal's instruction.		
		To be used only with NAD+CF+ZZZ' in SG4.		
	TSH	Number of containers shifted on board under terminal's instruction.		
		To be used only with NAD+CF+ZZZ' in SG4.		
1131	Code list identification code	C	an..17	C
3055	Code list responsible agency code	C	an..3	C
	306	SMDG (Ship-planning Message Design Group)		
C108	TEXT LITERAL	C	1	C
4440	Free text	M	an..512	M
	If 4451='AAA': Description of goods.			
	If 4451='AID': Mutually Defined Term of Movements e.g. Deep Sea, Short Sea.			
4440	Free text	C	an..512	C
4440	Free text	C	an..512	C
4440	Free text	C	an..512	C
4440	Free text	C	an..512	C
3453	LANGUAGE NAME CODE	C	1 an..3	C
4447	FREE TEXT FORMAT CODE	C	1 an..3	C

Segment: **UNT** Message Trailer
Position: 00240
Group:
Level: 0
Usage: Mandatory
Max Use: 1

Data Element Summary

<u>Data Element</u>	<u>Component Element</u>	<u>Name</u>	<u>Base Attributes</u>		<u>User Attributes</u>
0074		NUMBER OF SEGMENTS IN A MESSAGE	M	1 n..6	M
0062		MESSAGE REFERENCE NUMBER	M	1 an..14	M

5. MESSAGE EXAMPLE

UNB+UNOA:3+SSZTC+HSD+130527:1700+627'	Interchange Header
UNH+625+TPFREPREP:D:11B:UN:HSD102'	Message Header
BGM+265+83085548+9'	Message sent as original
DTM+137:201305310525:203'	Document issue date/time
FTX+ARR+++1260'	TEU on board on arrival
FTX+CLR+++2168'	TEU on board on departure
TDI+20+016S+1+++ALI::306+++9273923::11:ALIAN CA SANTOS'	Operational voyage as assigned by vessel operator (HSD) & vessel data
LOC+5+BRSSZ+SSA+TC-2'	Location / berth the vessel is operated
DTM+178:201305281620:203'	First line fast
DTM+146:201305281845:203'	Vessel ready for operations (as reported to the terminal)
DTM+269:201305281900:203'	First lift / start operations
DTM+462:201305290120:203'	Start load operations
DTM+463:201305300530:203'	End discharge operations
DTM+413:201305301030:203'	Last lift / end operations
DTM+148:201305301055:203'	Vessel ready to sail
DTM+186:201305301130:203'	Last line off
RFF+VON:016S'	Operational voyage as assigned by Hamburg Süd
RFF+VM:PPPG'	Vessel call sign (optional)
EQD+VSL'	Header for General Vessel Delays
DTM+468:201305281845-201305281900:719'	Length of first General Vessel Delay
FTX+ACD++WEA::306+STRONG GALE'	Reason for first General Vessel Delay
DTM+468:201305282215-201305282300:719'	Length of second General Vessel Delay
FTX+ACD++FTE::306+TECHNICAL PROBLEMS'	Reason for second General Vessel Delay
EQD+DPC+PT-07'	Gantry Crane "PT-07"
DTM+78:201305281900-201305282330:719'	First shift / period of "PT-07" (start - end)
QTY+491:13'	13 restows (via quay), load component
QTY+492:4'	4 restows (via quay), discharge component
QTY+493:2'	2 single hatch cover moves
QTY+494:124'	ALL moves (sum of 491, 492, 493, 495, 496, 499)
QTY+495:100'	100 container moves / load and discharge
QTY+496:4'	4 container shiftings on board (bay-bay)
QTY+499:1'	1 break bulk item: load, discharge, shifting and restow
DTM+468:0030:401'	Elapsed time of crane delay in first shift / period
FTX+ACD++LOT::306+LABOR REST PERIOD'	Delay reason
DTM+78:201305291030-201305291900:719'	Second shift / period of "PT-07" (start - end)
QTY+491:7'	7 restows (via quay), load component
QTY+492:8'	8 restows (via quay), discharge component
QTY+493:2'	2 single hatch cover moves
QTY+494:175'	ALL moves (sum of 491, 492, 493, 495, 496, 499)
QTY+495:156'	156 container moves / load and discharge
QTY+496:2'	2 container shiftings on board (bay-bay)
DTM+468:0015:401'	Elapsed time of crane delay in second shift / period
FTX+ACD++WEA::306+GALE-FORCE WINDS'	Delay reason
DTM+468:0010:401'	Elapsed time of crane delay in second shift / period
FTX+ACD++FTE::306+CRANE BREAK DOWN'	Delay reason
EQD+DPC+PT-09'	Gantry Crane "PT-09"
DTM+78:201305290600-201305291200:719'	First shift / period of "PT-09" (start - end)
QTY+493:5'	5 single hatch cover moves
QTY+494:175'	ALL moves (sum of 491, 492, 493, 495, 496, 499)
QTY+495:169'	169 container moves / load and discharge
QTY+496:1'	1 shifting on board (bay-bay)
DTM+78:201305291200-201305291800:719'	Second shift / period of "PT-09" (start - end)
QTY+491:6'	6 restows (via quay), load component
QTY+494:162'	ALL moves (sum of 491, 492, 493, 495, 496, 499)

QTY+495:154'	154 container moves / load and discharge
QTY+496:2'	2 container shiftings on board (bay-bay)
DTM+468:0010:401'	Elapsed time of crane delay in second shift / period
FTX+ACD++HLD::306+HATCH LIDS'	Delay reason
EQD+DPC+PT-10'	Gantry Crane "PT-10"
DTM+78:201305300030-201305301030:719'	First shift / period of "PT-10" (start - end)
QTY+493:17'	17 single hatch cover moves
QTY+494:350'	ALL moves (sum of 491, 492, 493, 495, 496, 499)
QTY+495:326'	326 container moves / load and discharge
QTY+496:4'	4 container shiftings on board (bay-bay)
QTY+499:3'	3 break bulk items: load, discharge, shifting and restow
DTM+468:0105:401'	Elapsed time of crane delay in first shift / period
FTX+ACD++UCC::306+RESTOW OF BREAK BULK'	Delay reason
NAD+CF+ALI'	Carrier ALIANCA
EQD+CN++20FT:::STD+++5'	Full 20' general cargo
QTY+371:111'	111 units
FTX+AID++ELD::306'	Load / deep sea shipment
QTY+101:1578.5:TNE'	Total weight 1578.50 metric tons
FTX+AID++ELD::306'	Load / deep sea shipment
EQD+CN++40FT:::RFR+++5'	Full 40' temperature controlled cargo
QTY+371:29'	29 units
FTX+AID++ELD::306'	Load / deep sea shipment
QTY+101:412:TNE'	Total weight 412.00 metric tons
FTX+AID++ELD::306'	Load / deep sea shipment
EQD+CN++20FT:::OOG+++5'	Full 20' out of gauge cargo
QTY+371:2'	2 units
FTX+AID++ELD::306'	Load / deep sea shipment
QTY+101:19.9:TNE'	Total weight 19.90 metric tons
FTX+AID++ELD::306'	Load / deep sea shipment
EQD+CN++40FT:::IMO+++5'	Full 40' dangerous goods cargo
QTY+371:6'	6 units
FTX+AID++ELD::306'	Load / deep sea shipment
QTY+101:40:TNE'	Total weight 40.00 metric tons
FTX+AID++ELD::306'	Load / deep sea shipment
EQD+CN++20FT:::STD+++4'	Empty 20' (any container type except flat racks)
QTY+371:106'	106 units
FTX+AID++ELD::306'	Load / deep sea shipment
QTY+101:1056.5:TNE'	Total weight 1056.50 metric tons
FTX+AID++ELD::306'	Load / deep sea shipment
EQD+CN++20FT:::RFI+++5'	Full 20' temperature controlled dangerous goods cargo
QTY+371:6'	6 units
FTX+AID++IDI::306'	Discharge / deep sea shipment
QTY+101:26:TNE'	Total weight 26.00 metric tons
FTX+AID++IDI::306'	Discharge / deep sea shipment
EQD+CN++20FT:::STD+++5'	Full 20' general cargo
QTY+371:116'	116 units
FTX+AID++TLD::306'	Transshipment load move / deep sea shipment
QTY+101:1365.5:TNE'	Total weight 1365.50 metric tons
FTX+AID++TLD::306'	Transshipment load move / deep sea shipment
EQD+CN++40FT:::STD+++5'	Full 40' general cargo
QTY+371:33'	33 units
FTX+AID++TDI::306'	Transshipment discharge move / deep sea shipment
QTY+101:552:TNE'	Total weight 552.00 metric tons
FTX+AID++TDI::306'	Transshipment discharge move / deep sea shipment
EQD+CN++40FT:::STD+++5'	Full 40' general cargo
QTY+371:296'	296 units

FTX+AID++CLD::306'	Load / cabotage shipment
QTY+101:4122:TNE'	Total weight 4122.00 metric tons
FTX+AID++CLD::306'	Load / cabotage shipment
EQD+CN++40FT:::IMO+++4'	Empty 40' / dangerous goods cargo (residuals in container)
QTY+371:4'	4 units
FTX+AID++CDI::306'	Discharge / cabotage shipment
QTY+101:12:TNE'	Total weight 12.00 metric tons
FTX+AID++CDI::306'	Discharge / cabotage shipment
EQD+CN++40FT:::STD+++5'	Full 40' general cargo
QTY+371:11'	11 units
FTX+AID++CTL::306'	Transshipment load move / cabotage shipment
QTY+101:180.6:TNE'	Total weight 180.60 metric tons
FTX+AID++CTL::306'	Transshipment load move / cabotage shipment
EQD+CN++40FT:::RFI+++5'	Full 40' temperature controlled dangerous goods cargo
QTY+371:1'	1 unit
FTX+AID++CTD::306'	Transshipment discharge move / cabotage shipment
QTY+101:18:TNE'	Total weight 18.00 metric tons
FTX+AID++CTD::306'	Transshipment discharge move / cabotage shipment
EQD+CN++20FT:::STD+++5'	Full 20' general cargo
QTY+371:4'	4 units
FTX+AID++CSH::306'	Shifted (one move) on board under carrier's instruction
QTY+101:36.21:TNE'	Total weight 36.21 metric tons
FTX+AID++CSH::306'	Shifted (one move) on board under carrier's instruction
EQD+CN++40FT:::STD+++5'	Full 40' general cargo
QTY+371:5'	5 units
FTX+AID++CRE::306'	Restowed (two moves) via quay under carrier's instruction
QTY+101:116:TNE'	Total weight 116.00 metric tons
FTX+AID++CRE::306'	Restowed (two moves) via quay under carrier's instruction
EQD+BB'	Break Bulk (loaded / discharged without supporting Container)
QTY+371:2'	2 units
FTX+AID++ELD::306'	Load / deep sea shipment
FTX+AAA+++WIND MILL PARTS'	Commodity: wind mill parts
QTY+101:21.9:TNE'	Total weight 21.90 metric tons
FTX+AID++ELD::306'	Load / deep sea shipment
FTX+AAA+++WIND MILL PARTS'	Commodity: wind mill parts
EQD+BB+:::IMO'	Break Bulk / dangerous goods cargo
QTY+371:1'	1 unit
FTX+AID++CRE::306'	Restowed (two moves) via quay under carrier's instruction
FTX+AAA+++TRUCK'	Commodity: truck
QTY+101:18.0:TNE'	Total weight 18.00 metric tons
FTX+AID++CRE::306'	Restowed (two moves) via quay under carrier's instruction
FTX+AAA+++TRUCK'	Commodity: truck
NAD+CF+CMA'	Carrier CMA-CGM
EQD+CN++20FT:::STD+++5'	Full 20' general cargo
QTY+371:69'	69 units
FTX+AID++ELD::306'	Load / deep sea shipment
QTY+101:810:TNE'	Total weight 810.00 metric tons
FTX+AID++ELD::306'	Load / deep sea shipment
EQD+CN++40FT:::STD+++5'	Full 40' general cargo
QTY+371:71'	71 units
FTX+AID++TDI::306'	Transshipment discharge move / deep sea shipment
QTY+101:1412:TNE'	Total weight 1412.00 metric tons
FTX+AID++TDI::306'	Transshipment discharge move / deep sea shipment
EQD+CN++40FT:::OOG+++5'	Full 40' out of gauge cargo
QTY+371:4'	4 units
FTX+AID++TLD::306'	Transshipment load move / deep sea shipment
QTY+101:89.9:TNE'	Total weight 89.9 metric tons

FTX+AID++TLD::306'	Transshipment load move / deep sea shipment
EQD+CN++40FT::STD+++5'	Full 40' general cargo
QTY+371:6'	6 units
FTX+AID++CRE::306'	Restowed (two moves) via quay under carrier's instruction
QTY+101:112.6:TNE'	Total weight 112.60 metric tons
FTX+AID++CRE::306'	Restowed (two moves) via quay under carrier's instruction
EQD+AJ++40FT::STD+++4'	Empty 40' flat racks
QTY+371:2'	2 units = 2 bundles
FTX+AID++CLD::306'	Load / cabotage shipment
QTY+101:16.2:TNE'	Total weight 16.20 metric tons
FTX+AID++CLD::306'	Load / cabotage shipment
QTY+264:8'	Total number of individual flat racks in both bundles: 8 units
FTX+AID++CLD::306'	Load / cabotage shipment
NAD+CF+CCN'	Carrier CCNI
EQD+CN++40FT::OOG+++5'	Full 40' out of gauge cargo
QTY+371:3'	3 units
FTX+AID++ELD::306'	Load / deep sea shipment
QTY+101:62:TNE'	Total weight 62.00 metric tons
FTX+AID++ELD::306'	Load / deep sea shipment
EQD+CN++40FT::RFR+++5'	Full 40' temperature controlled cargo
QTY+371:34'	34 units
FTX+AID++IDI::306'	Discharge / deep sea shipment
QTY+101:580.3:TNE'	Total weight 580.30 metric tons
FTX+AID++IDI::306'	Discharge / deep sea shipment
EQD+CN++20FT::IMO+++5'	Full 20' dangerous goods cargo
QTY+371:1'	1 unit
FTX+AID++TDI::306'	Transshipment discharge move / deep sea shipment
QTY+101:10.9:TNE'	Total weight 10.90 metric tons
FTX+AID++TDI::306'	Transshipment discharge move / deep sea shipment
NAD+CF+ZZZ'	Restows & Shiftings for Common or Terminal Account
EQD+CN++40FT::RFI+++5'	Full 40' temperature controlled dangerous goods cargo
QTY+371:8'	8 units
FTX+AID++TSH::306'	Shifted (one move) on board under terminal's instruction
QTY+101:118.12:TNE'	Total weight 118.12 metric tons
FTX+AID++TSH::306'	Shifted (one move) on board under terminal's instruction
EQD+CN++20FT::STD+++5'	Full 20' general cargo
QTY+371:8'	8 units
FTX+AID++ORE::306'	Restowed (two moves) via quay for common account
QTY+101:104.2:TNE'	Total weight 104.20 metric tons
FTX+AID++ORE::306'	Restowed (two moves) via quay for common account
UNT+178+625'	Message Trailer
UNZ+1+627'	Interchange Trailer