LUKA KOPER
Port of Koper

Guidelines

UN/EDIFACT MESSAGE

COPRAR

Container Discharge/Load Instruction

D95B

Version (0.3)

Contents

1 GENERAL NOTES

This document is composed merely to facilitate the development of new EDI COPRAR links with our customers and to guide and assist them through the programming and test phase. This should reduce the research and development on the customer side significantly.

Suggestions and/or feedback are always welcome. Each time some new features are added, we provide our customers with an update.

Best regards,

The Port of Koper EDI Support team.

2 THE CONTAINER DISCHARGE INSTRUCTIONS MESSAGE (COPRAR)

The COPRAR message is sent by the shipping agent to the container terminal operator. It contains a list of all the full and empty containers to be discharged from a specific vessel or to be loaded to specific vessel. The accuracy of the container information in this message is of innumerable importance.

This message is part of a total set of container-related messages. These messages serve to facilitate the intermodal handling of containers by streamlining the information exchange.

3 INTRODUCTIONS

This Guideline has been developed by Port of Koper to assist interested EDI partners in developing and implementing the UN/EDIFACT COPRAR message with the Container Terminal at Port of Koper.

This user manual is based on the UN/EDIFACT D.95B directory and the ITIGG document " COPRAR Container Announcement discharge/loading order message - User manual", version 1.2, dated 96-10. Principles and rules as laid down by SMDG have been applied to the maximum extent.

Document maintenance

Any remarks, questions, amendments or requested alterations to this document may be addressed to:

Luka Koper d.d.
Vojkovo nabrežje 30
6000 Koper
Slovenia

e-mail : xxxxxxxxxxxxxxxx@luka-kp.si

4 SEGMENT TABLE

Pos. No.	Segment ID	Name	Req. Dest	Max. Use	Description
0010	**UNH**	**Message header**	**M**	**1**	**Mandatory**
0020	**BGM**	**Beginning of message**	**M**	**1**	**Mandatory**
0040	RFF	Reference	M	9	Mandatory
0050	**Segment group 1**		**M**	**9**	**Mandatory**
0060	TDT	Details of transport	M	1	Mandatory
0070	RFF	Reference	C	9	Optional
0080	LOC	Place/location identification	C	9	Optional
0090	DTM	Date/time/period	C	9	Optional
0110	**Segment group 2**		**M**	**9**	**Mandatory**
0120	NAD	Name and address	M	1	Mandatory
0140	**Segment group 3**		**C**	**999**	**Optional**
0150	EQD	Equipment details	M	1	Mandatory
0160	RFF	Reference	C	9	Required
0180	TMD	Transport movement details	C	9	Optional
0200	LOC	Place/location identification	C	9	Required
0210	MEA	Measurements	C	9	Required
0220	DIM	Dimensions	C	9	Optional
0230	TMP	Temperature	C	9	Optional
0250	SEL	Seal number	C	9	Optional
0260	FTX	Free text	C	9	Optional
0270	DGS	Dangerous Goods	C	1	Optional
0290	**Segment group 4**		**C**	**9**	**Optional**
0300	TDT	Details of transport	M	1	Mandatory
0320	LOC	Place/Location Identification	C	9	Optional
0340	NAD	Name and address	M	1	Optional
0350	**CNT**	**Control total**	**M**	**1**	**Mandatory**
0360	**UNT**	**Message trailer**	**M**	**1**	**Mandatory**

5 STATUS INDICATORS AND USAGE INDICATORS

5.1 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.

The Status Indicators are:

Value	Description
M	Mandatory This entity must appear in all messages. Shown as Usage Indicator "M" in the Guideline.
C	Conditional This entity is used by agreement between the parties to the transaction.

A 'Conditional' Status Indicator may be represented by a supporting Usage Indicator which is either R, O, D or X (see below)

5.2 Usage Indicators

Throughout this document reference is made to indicators (M, R, D, O and X) which are shown adjacent to data items and which dictate for the particular message or set thereof the agreed usage of the data items or entities.

Set out below are the indicators and their respective uses

Value	Description
M	Mandatory Indicates that this item is mandatory in the message.
R	Required Indicates that this entity must be sent in this implementation.
D	Dependent Indicates that the use of the entity depends upon a well-defined condition or set of conditions. These conditions must be clearly specified in the relevant implementation guideline.
O	Optional Indicates that this entity is at the need or discretion of the sender of the message.
X	Not Used Indicates that the entity is not to be used in this message implementation.

5.3 Format and picture of data elements

The following conventions apply in the present documentation:

- a alphabetic characters
- n numeric characters
- an alpha-numeric characters
- a3 3 alphabetic characters, fixed length
- n3 3 numeric characters, fixed length
- an3 3 alpha-numeric characters, fixed length
- a..3 up to 3 alphabetic characters
- n..3 up to 3 numeric characters
- an..3 up to 3 alpha-numeric characters

6 CONTAINER DISCHARGE/LOADING ORDER MESSAGE

6.1 UNB (Interchange Header)

Segment: UNB Interchange Header

Position: 0010
Group:
Level: 0
Usage: Mandatory
Max Use: 1
Purpose: identifies the sender and receiver of the transmission, specifies the character set used, and carries other "housekeeping" data for the transmission
Notes: `UNB+UNOB:2+CMA+LUKA+180528:0903+5741519'`

Data Element Summary

	Data Element	Component Element	Name	Attributes
M	S001	0001	SYNTAX IDENTIFIER	M a..1
		0002	Syntax version number	M n..1
		0080	Service code list directory version number	C an..6
		0133	Character encoding, coded	C an..3
M	S002	0004	Interchange sender identification	M an..35
		0007	Identification code qualifier *Example:* CMA	C an..4
		0008	Interchange sender internal identification	C an..35
		0042	Interchange sender internal sub-identification	C an..35
M	S003	0010	Interchange recipient identification	M an..35
		0007	Identification code qualifier	C an..4
		0014	Interchange recipient internal identification	C an..35
		0046	Interchange recipient internal sub-identification	C an..35
M	S004	0017	Date *Example:* 180528	M an..8
		0019	Time *Example:* 0903	M an..4
M	0020		Interchange control reference *Example:* 5741519	M an..14
C	S005	0022	Recipient reference/password	M an..14
		0025	Recipient reference/password qualifier	C an2
C	0026		Application reference	C an..14
C	0029		Processing priority code	C a1
C	0031		Acknowledgement request	C n1
C	0032		Interchange agreement identifier	C an..35
C	0035		Test indicator	C n1

6.2 UNH (Message Header)

Segment: UNH Message Header

Position: 0010
Group:
Level: 0
Usage: Mandatory
Max Use: 1
Purpose: A service segment starting and uniquely identifying a message. The message type code for the Container discharge/loading order message is COPRAR.
Notes: `UNH+05051+COPRAR:D:95B:UN:ITG12'`

Data Element Summary

	Data Element	Component Element	Name	Attributes
M	**0062**		**MESSAGE REFERENCE NUMBER** *Unique message reference* *Example:* `05051`	**M an..14**
M	**S009**		**MESSAGE IDENTIFIER**	**M**
M		**0065**	**Message type identifier** *COPRAR* *Container discharge/Loading order message* *Example:* `COPRAR`	**M an..6**
M		**0052**	**Message type version number** *D* *Draft version/UN/EDIFACT Directory* *Example:* `D`	**M an..3**
M		**0054**	**Message type release number** 95B Release 1995 – B *Example:* `95B`	**M an..3**
M		**0051**	**Controlling agency** UN UN/ECE/TRADE/WP.4, United Nations Standard Messages (UNSM) *Example:* `UN`	**M an..2**
R		**0057**	**Association assigned code** *ITG12* *ITIGG Version 1.2* *Example:* `ITG12`	**C an..6**
X	**0068**		**COMMON ACCESS REFERENCE**	**C an..35**
X	**S010**		**STATUS OF THE TRANSFER**	**C**
X		**0070**	**Sequence message transfer number**	**M n..2**
X		**0073**	**First/last sequence message transfer indication**	**C a1**

6.3 BGM (Beginning of Message)

Segment: BGM Beginning of Message

Position: 0020
Group:
Level: 0
Usage: Mandatory
Max Use: 1
Purpose: A segment to indicate the beginning of a message and to transmit identifying number and the further specification of the message type (in data element 1001: Document/message name, coded), such as:

- Discharge order
- Loading order

Notes: `BGM+43+0505131+9'`

Data Element Summary

	Data Element	Component Element	Name	Attributes
R	**C002**		**DOCUMENT/MESSAGE NAME**	**C**
R		**1001**	**Document/message name, coded** ***43*** *Transport equipment* ***discharge*** *instruction* ***45*** *Transport equipment* ***loading*** *instruction*	**C an..3**
X		**1131**	**Code list qualifier**	**C an..17**
X		**3055**	**Code list responsible agency, coded**	**C an..3**
X		**1000**	**Document/message name**	**C an..35**
R	**1004**		**DOCUMENT/MESSAGE NUMBER** *Unique sender reference number* *Example:* 0505131	**C an..35**
R	**1225**		**MESSAGE FUNCTION, CODED** ***9*** *Original* *Example:* 9	**C an..3**
X	**4343**		**RESPONSE TYPE, CODED**	**C an..3**

6.4 RFF (Reference)

Segment: **RFF** Reference

Position: 0040

Group:

Level: 1

Usage: Mandatory

Max Use: 9

Purpose: A segment to express a reference which applies to the entire message, such as:

- container discharge/loading order reference – reference to previous message

Notes: `RFF+XXX:1'`

Data Element Summary

	Data Element	Component Element	Name	Attributes
M	**C506**		**REFERENCE**	**M**
M		**1153**	**Reference qualifier** ***XXX Dummy value*** *Example:* XXX	**M an..3**
R		**1154**	**Reference number**	**C an..35**
M		**1156**	*Example:* 1	**C an..6**
X		**4000**	**Reference version number**	**C an..35**

6.5 Group 1

6.5.1 *TDT (Details of Transport)*

Segment: TDT Details of Transport

Position: 0060
Group: Segment Group 1 (Details of Transport) Mandatory
Level: 1
Usage: Mandatory
Max Use: 1
Purpose: A segment identifying the voyage of the vessel relevant to the message (main transport).
Notes: TDT+20+0512+1++MSK:172:20+++OYDM2:103::MAIRA'
TDT+20+61308+1++MSC:172:20+++MAIR:146::MAIRA'

Data Element Summary

	Data Element	Component Element	Name	Attributes
M	8051		TRANSPORT STAGE QUALIFIER ***20*** *Main-carriage transport* *Example:* 20	M an..3
R	8028		CONVEYANCE REFERENCE NUMBER *Line voyage number* *Example:* 61308	C an..17
R	C220		MODE OF TRANSPORT	C
R		8067	Mode of transport, coded ***1*** *Maritime transport coded* Example: 1	C an..3
X		8066	Mode of transport	C an..17
X	C228		TRANSPORT MEANS	C
X		8179	Type of means of transport identification	C an..8
X		8178	Type of means of transport	C an..17
R	C040		CARRIER	C
R		3127	Carrier identification *Vessel operator's code* *Example:* MSC	C an..17
R		1131	Code list qualifier ***172*** *Carrier code* *Example:* 172	C an..3
R		3055	Code list responsible agency, coded ***20*** *BIC (Bureau International des Containers)* *Example:* 20	C an..3
X		3128	Carrier name	C an..35
X	8101		TRANSIT DIRECTION, CODED	C an..3
X	C401		EXCESS TRANSPORTATION INFORMATION	C
X		8457	Excess transportation reason, coded	M an..3
X		8459	Excess transportation responsibility, coded	M an..3
X		7130	Customer authorization number	C an..17
R	C222		TRANSPORT IDENTIFICATION	C

R		**8213**	**Id. of means of transport identification** *Radio call sign* `(if C222.e1131 = '103')` *Lloyds No* `(if C22.e1131 = '146')` *Example:* OYDM2	**C an..9**
R		**1131**	**Code list qualifier** ***103*** *Call sign directory* ***146*** *Means of transport identification* *Example:* 146	**C an..3**
O		**3055**	**Code list responsible agency, coded** ***11*** *Lloyd's register of shipping* `(If C222.e1131 = '146')`	**C an..3**
R		**8212**	**Id. of the means of transport** *Vessel name (free text)* *Example:* MAIRA	**C an..35**
X		**8453**	**Nationality of means of transport, coded**	**C an..3**
X	**8281**		**TRANSPORT OWNERSHIP, CODED**	**C an..3**

6.5.2 *RFF (Reference)*

Segment: RFF Reference

Position: 0070
Group: Segment Group 1 (Details of Transport) Mandatory
Level: 2
Usage: Conditional (Optional)
Max Use: 9
Purpose: A segment to provide a reference for the liner service, such as:
- vessel sharing agreement

Used to specify alternative voyage number.
Notes: RFF+VON:0505'

Data Element Summary

	Data Element	Component Element	Name	Attributes
M	**C506**		**REFERENCE**	**M**
M		**1153**	**Reference qualifier** ***VON*** *Voyage number* *Example:* VON	**M an..3**
R		**1154**	**Reference number** *Alternative voyage number* *Example:* 0505	**C an..35**
X		**1156**	**Line number**	**C an..6**
X		**4000**	**Reference version number**	**C an..35**

Further Information

For vessel MSC INSA:
- The MSC carrier's main voyage number is "0398"
- For carrier operator "MSC" (Mediterranean Shipping Company), the alternative voyage number for the MSC INSA is "001025".
- For co-loader "LTP" (Lloyd Triestino), the alternative voyage number for the MSC INSA is "0248S".
- For co-loader "ACL" (Atlantic Container Lines), the alternative voyage number for the MSC INSA is "0668".

This means that we will receive three separate electronical booking messages:
- one from the shipping agent representing MSC
- one from the shipping agent representing LTP
- one from the shipping agent representing ACL

TDT and RFF segment in COPARN from shipping agent representing MSC:

```
TDT+20+0398+1++MSC:172:20+++3FWO5:103::MSC INSA'
RFF+VON:001025'
NAD+CF+MSC'
```

TDT and RFF segment in COPARN from shipping agent representing LTP:

```
TDT+20+0398+1++MSC:172:20+++3FWO5:103::MSC INSA'
RFF+VON:0248S'
NAD+CF+LTP'
```

TDT and RFF segment in COPARN from shipping agent representing ACL:

```
TDT+20+0398+1++MSC:172:20+++3FWO5:103::MSC INSA'
RFF+VON:0668'
NAD+CF+ACL'
```

When we are to report the loading operation for vessel MSC INSA electronically (COARRI loading report message), we will in return use the same alternative voyage numbers to report to the parties concerned. In this example, these parties are the shipping agents, representing MSC, LTP and ACL.

6.5.3 *LOC (Place/Location identification)*

Segment: LOC Place/Location/Identification

Position: 0080
Group: Segment Group 1 (Details of Transport) Mandatory
Level: 2
Usage: Conditional (Required)
Max Use: 9
Purpose: A segment to identify a location related to the means of transport, such as:
- place of departure/arrival (terminal within the port)

Notes: `LOC+11+SIKOP:139:6'`

Data Element Summary

	Data Element	Component Element	Name	Attributes
M	**3227**		**PLACE/LOCATION QUALIFIER** ***9*** *Place/port of loading* ***11*** *Place/port of discharge* *Example:* 11	**M an..3**
R	**C517**		**LOCATION IDENTIFICATION** *UNLocode is always sent.*	**C**
R		**3225**	**Place/location identification** *UNLocode is always sent. (**SIKOP** mandatory for:* *LOC.e3227 = 9* `(if BGM.C002.e1001 = '45')` *LOC.e3227 = 11* `(if BGM.C002.e1001 = '43')` *Example:* SIKOP	**C an..25**
R		**1131**	**Code list qualifier** *139 Port* *Example:* 139	**C an..3**
R		**3055**	**Code list responsible agency, coded** *6 UN/ECE (United Nations – Economic Commission for Europe)* *Example:* 6	**C an..3**
X		**3224**	**Place/location.**	**C an..17**
X	**C519**		**RELATED LOCATION ONE IDENTIFICATION**	**C**
X		**3223**	**Related place/location one identification**	**C an..25**
X		**1131**	**Code list qualifier**	**C an..3**
X		**3055**	**Code list responsible agency, coded**	**C an..3**
X		**3222**	**Related place/location one**	**C an..70**
X	**C553**		**RELATED LOCATION TWO IDENTIFICATION**	**C**
X		**3233**	**Related place/location two identification**	**C an..25**
X		**1131**	**Code list qualifier**	**C an..3**
X		**3055**	**Code list responsible agency, coded**	**C an..3**
X		**3232**	**Related place/location two**	**C an..70**
X	**5479**		**RELATION, CODED**	**C an..3**

6.5.4 *DTM (Date/Time/Period)*

Segment: DTM Date/Time/Period

Position: 0090
Group: Segment Group 1 (Details of Transport) Mandatory
Level: 2
Usage: Conditional (Required)
Max Use: 9
Purpose: A segment identifying a date/time related to the arrival or departure of the vessel, such as:
- estimated date/time of arrival/departure

Notes: `DTM+132:200510291400:203'`
`DTM+132:201709262000:203'`

Data Element Summary

	Data Element	Component Element	Name	Attributes
M	**C507**		**DATE/TIME/PERIOD**	**M**
M		**2005**	**Date/time/period qualifier** ***132*** *Arrival date/time, estimated* ***133*** *Departure date/time, estimated* *Example:* 132	**M an..3**
R		**2380**	**Date/time/period** *Estimated arrival/departure date/time* *Example:* 201709262000	**C an..35**
R		**2379**	**Code list qualifier** ***201*** *CCYYMMDD* ***203*** *CCYYMMDDHHMM* *Example:* 203	**C an..3**

6.6 Group 2

6.6.1 *NAD (Name and Address)*

Segment: NAD Name and Address

Position: 0120
Group: Segment Group 2 (Name and Address) Mandatory
Level: 1
Usage: Mandatory
Max Use: 1
Purpose: A segment to identify the party's name, address, and function, and other addresses, such as: - message recipient - message sender - ordering customer - ordering customer agent
Notes: NAD+CA+MSK:160:20'
NAD+CF+ACL:160:20'

Data Element Summary

	Data Element	Component Element	Name	Attributes
M	3035		PARTY QUALIFIER ***CA*** *Carrier* ***CF*** *Container Operator* *Example:* CA	M an..3
R	C082		PARTY IDENTIFICATION DETAILS	C
M		3039	Party id. identification ***Carrier code*** *(if e3035 = 'CA')* ***Container Operator*** *(if e3035 = 'CF')* *Example:* MSK	M an..35
R		1131	Code list qualifier ***172*** *Carrier code* ***160*** *Party Id.* *Example:* 160	C an..3
R		3055	Code list responsible agency, coded ***20*** *BIC (Bureau International des Containeurs)* *Example:* 20	C an..3
X	C058		NAME AND ADDRESS	C
X		3124	Name and address line	M an..35
X		3124	Name and address line	C an..35
X		3124	Name and address line	C an..35
X		3124	Name and address line	C an..35
X		3124	Name and address line	C an..35
X	C080		PARTY NAME	C
X		3036	Party name	M an..35
X		3036	Party name	C an..35
X		3036	Party name	C an..35
X		3036	Party name	C an..35
X		3036	Party name	C an..35
X		3045	Party name format, coded	C an..3
X	C059		STREET	C
X		3042	Street and number/p.o. box	M an..35
X		3042	Street and number/p.o. box	C an..35

X		3042	Street and number/p.o. box	C an..35
X	3164		CITY NAME	C an..35
X	3229		COUNTRY SUB-ENTITY IDENTIFICATION	C an..9
X	3251		POSTCODE IDENTIFICATION	C an..9
X	3207		COUNTRY, CODED	C an..3

6.7 Group 3

6.7.1 *EQD (Equipment Details)*

Segment: EQD Equipment Details

Position: 0150
Group: Segment Group 3 (Equipment Details) Mandatory
Level: 1
Usage: Mandatory
Max Use: 1
Purpose: Segment identifying a container, container size/type. The equipment status may be e.g. import, export, and transshipment.
Notes: `EQD+CN+AMFU3013561+2200:102:5++3+5'`

Data Element Summary

	Data Element	Component Element	Name	Attributes
M	8053		**EQUIPMENT QUALIFIER** ***CN*** *Container* *Example:* CN	M an..3
R	C237		**EQUIPMENT IDENTIFICATION**	C
R		8260	**Equipment identification number** *Container number, transmitted as it appears on the equipment.* *Example:* CAIU2431436	C an..17
X		1131	**Code list qualifier**	C an..3
X		3055	**Code list responsible agency, coded**	C an..3
X		3207	**Country, coded**	C an..3
R	C224		**EQUIPMENT SIZE AND TYPE**	C
R		8155	**Equipment size and type identification** *ISO 6346.2 size/type code* *Example:* 2200	C an..10
R		1131	**Code list qualifier** ***102*** *Size and type* *Example:* 102	C an..3
R		3055	**Code list responsible agency, coded** ***5*** *ISO (International Organization for Standardization)* *Example:* 5	C an..3
X		8154	**Equipment size and type**	C an..35
X	8077		**EQUIPMENT SUPPLIER, CODED**	C an..3
R	8249		**EQUIPMENT STATUS, CODED** ***2*** *Export* ***3*** *Import* ***6*** *Transshipment* ***7*** *Storage* *Example:* 3	C an..3
R	8169		**FULL/EMPTY INDICATOR, CODED** ***4*** *Empty* ***5*** *Full* *Example: 5*	C an..3

6.7.2 *RFF (Reference)*

Segment: RFF Reference

Position: 0160
Group: Segment Group 3 (Equipment Details) Mandatory
Level: 2
Usage: Conditional (Optional)
Max Use: 9
Purpose: A segment identifying a relevant reference number.
Notes: RFF+BN:LDN015123'
RFF+BN:533173002'

Data Element Summary

	Data Element	Component Element	Name	Attributes
M	**C506**		**REFERENCE**	**M**
M		**1153**	**Reference qualifier** ***BN*** *Booking reference number* ***AAY*** *Bill of Lading number* *Example:* BN	**M an..3**
R		**1154**	**Reference number** ***Booking number*** *(if C506.e1153 = 'BN')* ***Bill of Lading number*** *(if C506.e1153 = 'AAY')* *Example:* 533173002	**C an..35**
X		**1156**	**Line number**	**C an..6**
X		**4000**	**Reference version number**	**C an..35**

6.7.3 *TMD (Transport Movement Details)*

Segment: TMD Transport Movement Details

Position: 0180
Group: Segment Group 3 (Equipment Details) Mandatory
Level: 2
Usage: Conditional (Optional)
Max Use: 9
Purpose: A segment to indicate a Full Container Load (FCL) or a Less than Full Container Load (LCL).
Notes: *TMD+3++1'*

Data Element Summary

	Data Element	Component Element	Name	Attributes
R	**C219**		**MOVEMENT TYPE**	**C**
R		**8335**	**Movement type, coded** ***2*** *LCL/LCL* ***3*** *FCL/FCL* *Example:* 3	**C an..3**
X		**8334**	**Movement type**	**C an..35**
X	**8332**		**EQUIPMENT PLAN**	**C an..26**
R	**8341**		**HAULAGE ARRANGEMENTS, CODED** ***1*** *Carrier - ladjar* ***2*** *Merchant* *Example:* 1	**C an..3**

6.7.4 *LOC (Place/Location/Identification)*

Segment: LOC Place/Location/Identification

Position: 0200
Group: Segment Group 3 (Equipment Details) Mandatory
Level: 2
Usage: Conditional (Required)
Max Use: 9
Purpose: A segment to identify a location or country related to the equipment, such as:

- stowage cell
- (final) place/port of discharge
- transshipment place - place of delivery
- country of origin/destination

Notes: `LOC+9+SIKOP:139:6'`

Data Element Summary

	Data Element	Component Element	Name	Attributes
M	**3227**		**PLACE/LOCATION QUALIFIER** ***7*** *Place of delivery* ***8*** *Place of destination* ***9*** *Place/port of loading* ***11*** *Place/Port of discharge* ***147*** *Stowage cell* *Example:* 9	**M an..3**
R	**C517**		**LOCATION IDENTIFICATION**	**C**
R		**3225**	**Place/location identification** *UNLcode (**SIKOP** mandatory for:* *LOC.e3227 = 9 (if BGM.C002.e1001 = '43')* *LOC.e3227 = 11 (if BGM.C002.e1001 = '45')* *Example:* SIKOP	**C an..25**
O		**1131**	**Code list qualifier** *139 Port* *Example:* 139	**C an..3**
R		**3055**	**Code list responsible agency, coded** ***6*** *UN/ECE (United Nations - Economic Commission for Europe)* *Example:* 6	**C an..3**
X		**3224**	**Place/location.**	**C an..17**
X	**C519**		**RELATED LOCATION ONE IDENTIFICATION**	**C**
X		**3223**	**Related place/location one identification**	**C an..25**
X		**1131**	**Code list qualifier**	**C an..3**
X		**3055**	**Code list responsible agency, coded**	**C an..3**
X		**3222**	**Related place/location one**	**C an..70**
X	**C553**		**RELATED LOCATION TWO IDENTIFICATION**	**C**
X		**3233**	**Related place/location two identification**	**C an..25**
X		**1131**	**Code list qualifier**	**C an..3**
X		**3055**	**Code list responsible agency, coded**	**C an..3**
X		**3232**	**Related place/location two**	**C an..70**
X	**5479**		**RELATION, CODED**	**C an..3**

6.7.5 *MEA (Measurements)*

Segment: MEA Measurement

Position: 0210
Group: Segment Group 3 (Equipment Details) Mandatory
Level: 2
Usage: Conditional (Optional)
Max Use: 9
Purpose: A segment to specify measurement, other than dimensions, associated with the container, such as: - tare weight - gross weight
Notes: `MEA+AAE+G+KGM:29000'`
`MEA+AAE+T+KGM:2100'`

Data Element Summary

	Data Element	Component Element	Name	Attributes
M	**6311**		**MEASUREMENT APPLICATION QUALIFIER** ***AAE*** *Measurement* *Example:* `AAE`	**M an..3**
R	**C502**		**MEASUREMENT DETAILS**	**C**
R		**6313**	**Measurement dimension, coded** ***VGM*** *Verified Gross Mass (`If EQD 8169 = 5`)* ***EGW*** *Equipment gross weight - Gross weight, including carrier's equipment/container tare weight (`If EQD 8169 = 5`)* ***G*** *Gross weight - Cargo gross weight, excluding carrier's equipment/container tare weight (`If EQD 8169 = 5`)* ***T*** *Tare weight - Equipment/container (`If EQD 8169 = 4`)* *Example:* `T`	**C an..3**
X		**6321**	**Measurement significance, coded**	**C an..3**
X		**6155**	**Measurement attribute, coded**	**C an..3**
X		**6154**	**Measurement attribute**	**C an..70**
R	**C174**		**VALUE/RANGE**	**C**
M		**6411**	**Measure unit qualifier** *KGM Kilograms* *Example:* `KGM`	**M an..3**
R		**6314**	**Measurement value** *Weight or volume* *Example:* `2100`	**C n..18**
X		**6162**	**Range minimum**	**C n..18**
X		**6152**	**Range maximum**	**C n..18**
X	**6432**		**SIGNIFICANT DIGITS**	**C n..2**
X	**7383**		**SURFACE/LAYER INDICATOR, CODED**	**C an..3**

6.7.6 *DIM (Dimensions)*

Segment: DIM Dimensions

Position: 0220
Group: Segment Group 3 (Equipment Details) Mandatory
Level: 2
Usage: Conditional (Optional)
Max Use: 9
Purpose: A segment specifying physical dimensions related to the equipment, such as: - gross dimensions - off standard dimension general - off standard dimension left - off standard dimension right - off standard dimension back - off standard dimension front
Notes: `DIM+9+CMT:::110'`

Data Element Summary

	Data Element	Component Element	Name	Attributes
M	**6145**		**DIMENSION QUALIFIER** ***5*** *Off-standard dimension front* ***6*** *Off-standard dimension back* ***7*** *Off-standard dimension right* ***8*** *Off-standard dimension left* ***9*** *Off-standard dimension general* *Example:* 9	**M an..3**
M	**C211**		**DIMENSIONS**	**M**
M		**6411**	**Measure unit qualifier** *CMT Centimeters* *Example:* CMT	**M an..3**
D		**6168**	**Length dimension** *Overlength* `if e6145 = 5 or 6`	**C an..15**
D		**6140**	**Width dimension** *Overwidth* `if e6145 = 7 or 8`	**C an..15**
D		**6008**	**Height dimension** *Overheight* `if e6145 = 9` *Example:* 110	**C an..15**

6.7.7 *TMP (Temperatures)*

Segment: TMP Temperature

Position: 0230
Group: Segment Group 3 (Equipment Details) Mandatory
Level: 2
Usage: Conditional (Optional)
Max Use: 9
Purpose: A segment to specify the transport temperature setting of a container.
Comments:
Notes: TMP+2+-010:CEL'

Data Element Summary

	Data Element	Component Element	Name	Attributes
M	**6245**		**TEMPERATURE QUALIFIER** ***2*** *Transport temperature* *Example:* 2	**M an..3**
R	**C239**		**TEMPERATURE SETTING**	**C**
R		**6246**	**Temperature setting** *Example:* 010	**C n..3**
R		**6411**	**Measure unit qualifier** *CEL* *Celsius* *Example:* CEL	**C an..3**

The temperature qualifier (6245) with value "2" is followed by the temperature setting (6246). This is a 3-digit integer number. ("." excluded)

Examples:
"20.0" returns 020°
"09.0" returns 009°

Examples:
TMP+2+10.0:CEL' returns 010°C
TMP+2+05.0:CEL' returns 005°C
TMP+2+-05.0:CEL’ returns –005°C

Temperature setting should be given as described above. Certain combinations are not supported and should never be used:
TMP+2+00,0: CEL ‘ ’ comma
TMP+2+00.0’ no measure unit qualifier
TMP+2+00.0°: CEL’ « ° »

Result: a translation error; the file cannot be processed automatically. Manual intervention or resending the EDI file is needed to process the booking order.

6.7.8 *SEL (Seal Number)*

Segment: SEL Seal Number

Position: 0250
Group: Segment Group 3 (equipment details) Mandatory
Level: 2
Usage: Conditional (Optional)
Max Use: 9
Purpose: A segment identifying a seal number related to the equipment.
Notes: SEL+8437840+CA'

Data Element Summary

	Data Element	Component Element	Name	Attributes
M	**9308**		**SEAL NUMBER** *Example:* 8437840	**M an..10**
O	**C215**		**SEAL ISSUER**	**C**
R		**9303**	**Sealing party, coded** ***CA*** *Carrier* ***CU*** *Customs* ***SH*** *Shipper* ***TO*** *Terminal operator* *Example:* CA	**C an..3**
X		**1131**	**Code list qualifier**	**C an..3**
X		**3055**	**Code list responsible agency, coded**	**C an..3**
X		**9302**	**Sealing party**	**C an..35**
X	**4517**		**SEAL CONDITION, CODED**	**C an..3**

6.7.9 *FTX (Free Text)*

Segment: FTX Free Text

Position: 0260
Group: Segment Group 3 (equipment details) Mandatory
Level: 2
Usage: Conditional (Optional)
Max Use: 9
Purpose: A segment to specify supplementary information associated with the container, such as:

- loading instructions (seagoing vessel)
- special instructions (related to inland transport)
- container order information (conditions to be checked)
- remarks

Notes: `FTX+AAA+++JEKLO'`

Data Element Summary

	Data Element	Component Element	Name	Attributes
M	4451		**TEXT SUBJECT QUALIFIER** ***AAI*** *General information* ***HAN*** *Handling instructions* ***AAA*** *Goods description* *Example:* `AAA`	M an..3
X	4453		**TEXT FUNCTION, CODED**	C an..3
O	C107		**TEXT REFERENCE**	C
M		4441	**FREE TEXT** *Free text in coded form.*	M an..3
X		1131	**Code list qualifier**	C an..3
X		3055	**Code list responsible agency, coded**	C an..3
O	C108		**TEXT LITERAL**	C
M		4440	**Free text** *Instructions (free text) (if e4451 = 'AAI')* *Example:* `JEKLO'`	M an..70
X		4440	**Free text**	C an..70
X		4440	**Free text**	C an..70
X		4440	**Free text**	C an..70
X		4440	**Free text**	C an..70
X	3453		**LANGUAGE, CODED**	C an..3

6.7.10 *DGS (Dangerous Goods)*

Segment: DGS Dangerous Goods

Position: 0270
Group: Segment Group 3 (Equipment Details Mandatory
Level: 2
Usage: Conditional (Optional)
Max Use: 9
Purpose: A segment to identify the UN-number and the class of the dangerous goods loaded in the container.
Notes: `DGS+IMD+3+1993+037:CEL+3'`

Data Element Summary

	Data Element	Component Element	Name	Attributes
R	8273		DANGEROUS GOODS REGULATIONS, CODED *IMD IMO IMDG code* *Example:* IMD	M an..3
R	C205		HAZARD CODE	C
M		8351	Hazard code identification *IMDG Class / Sub-class number* *Example: 3*	M an..35
X		8078	Hazard substance/item/page number	C an..3
X		8092	Hazard code version number	C an..3
R	C234		UNDG INFORMATION	C
R		7124	UNDG number *Example:* 1993	M an..35
X		7088	Dangerous goods flashpoint	C an..35
O	C223		DANGEROUS GOODS SHIPMENT FLASHPOINT	C an..35
R		7106	Shipment flashpoint *Flashpoint temperature* *Example:* 037	C an..35
R		6411	Measure unit qualifier *CEL Celsius* *Example:* CEL	C an..35
O	8339		PACKING GROUP, CODED ***1*** *Great danger Packing Group I* ***2*** *Medium danger Packing Group II* ***3*** *Minor danger Packing Group III* *Example: 3*	C
X	8364		EMS NUMBER	M an..35
X	8410		MFAG	C an..35
X	8126		TREM CARD NUMBER	C an..35
X	C235		HAZARD IDENTIFICATION	C an..35
X		8158	Hazard identification number, upper part	C an..3
X		8186	Substance identification number, lower part	C
X	C236		DANGEROUS GOODS LABEL	M an..35
X		8246	Dangerous goods label marking *Dangerous goods label marking 1*	C an..35
X		8246	Dangerous goods label marking *Dangerous goods label marking 2*	C an..35
X		8246	Dangerous goods label marking *Dangerous goods label marking 3*	C an..35
X	8255		ING INSTRUCTION, CODED	C an..9

X	**8325**		**CATEGORY OF MEANS OF TRANSPORT, CODED**	**C an..9**
X	**8211**		**PERMISSION FOR TRANSPORT, CODED**	**C an..3**

Multiple dangerous goods and limited quantities in one container - DGS-Segment & FTX-segment

Maximum 9 multiple dangerous goods can be specified in the DGS-group with a DGS-segment, followed by a FTX-segment with either as text subject qualifier (4451) “AAD”(= dangerous goods technical name) and / or a FTX –segment with as text qualifier (4451) “AAC” (= dangerous goods additional information).

Every DGS segment should be followed by the FTX segment with qualifier “AAD”. If a limited quantities regulation is applicable, also an FTX segment with qualifier “AAC” is to be used. The limited quantities regulations are in general applicable when the dangerous goods are transported in small quantities and when these dangerous goods are packed in accordance with these regulations.

Structure:

DGS+8273 = Dangerous goods regulations = "IMD"
+8351 = Hazard code identification = IMDG Class Number or Sub Class Number
+7124 = UNDG Number
‘

Dangerous goods technical name:

FTX+4451 = Text Subject qualifier with as value “AAD” = (dangerous goods technical name)
+++4040 = Free text
‘

Dangerous goods additional information

FTX+
4451 = Text Subject qualifier with as value “AAC” = (dangerous goods additional information)
++4441 = Free text coded with as value “TLQ”
+4440 = Free text with as value “DANGEROUS GOODS TRANSPORTED IN LIMITED QUANTITIES”
‘

Example :

```
…
FTX+AAA+++CHEMICALS ' DGS+IMD+2+1950' FTX+AAD+++ TURPENTINE'
FTX+AAC++TLQ +DANGEROUS GOODS TRANSPORTED IN LIMITED QUANTITIES’
DGS+IMD+8+2790'
FTX+AAD+++CAUSTIC SODA SOLIDS'
FTX+AAC++TLQ +DANGEROUS GOODS TRANSPORTED IN LIMITED QUANTITIES’
DGS+IMD+8+1823'
FTX+AAD+++HYDROQUINONE, SOLID OR LIQUID'
FTX+AAC++TLQ +DANGEROUS GOODS TRANSPORTED IN LIMITED QUANTITIES’
…
```

So all IMDG / UN number combinations transported in the container have a FTX +AAC segment

6.8 Group 4

6.8.1 *TDT (Details of Transport)*

Segment: TDT Details of Transport

Position: 0300
Group: Segment Group 1 (Details of Transport) Conditional
Level: 1
Usage: Mandatory
Max Use: 1
Purpose: A segment identifying the voyage of the vessel relevant to the message (main transport).
Notes: `TDT+30+0512+1++MSK:172:20+++OYDM2:103::MAIRA'`

Data Element Summary

	Data Element	Component Element	Name	Attributes
M	8051		**TRANSPORT STAGE QUALIFIER** ***10*** *Pre-carriage transport* ***30*** *On-carriage transport* *Example:* 30	M an..3
R	8028		**CONVEYANCE REFERENCE NUMBER** *Line voyage number* *Example:* 61308	C an..17
R	C220		**MODE OF TRANSPORT**	C
R		8067	**Mode of transport, coded** ***1*** *Maritime transport coded* ***2*** *Rail* ***3*** *Road* ***9*** *Unknow* Example: 1	C an..3
X		8066	**Mode of transport**	C an..17
X	C228		**TRANSPORT MEANS**	C
X		8179	**Type of means of transport identification** **31** *Truck*	C an..8
X		8178	**Type of means of transport**	C an..17
R	C040		**CARRIER**	C
R		3127	**Carrier identification** *Vessel operator's code* *Example:* MSC	C an..17
R		1131	**Code list qualifier** ***172*** *Carrier code* *Example:* 172	C an..3
R		3055	**Code list responsible agency, coded** ***20*** *BIC (Bureau International des Containers)* *Example:* 20	C an..3
X		3128	**Carrier name**	C an..35
X	8101		**TRANSIT DIRECTION, CODED**	C an..3
X	C401		**EXCESS TRANSPORTATION INFORMATION**	C
X		8457	**Excess transportation reason, coded**	M an..3
X		8459	**Excess transportation responsibility, coded**	M an..3

X		**7130**	**Customer authorization number**	**C an..17**
R	**C222**		**TRANSPORT IDENTIFICATION**	**C**
R		**8213**	**Id. of means of transport identification** *Radio call sign* `(if C222.e1131 = '103')` *Lloyds No* `(if C22.e1131 = '146')` *Example:* `OYDM2`	**C an..9**
R		**1131**	**Code list qualifier** ***103*** *Call sign directory* ***146*** *Means of transport identification* *Example:* `146`	**C an..3**
O		**3055**	**Code list responsible agency, coded** ***11*** *Lloyd's register of shipping* `(If C222.e1131 = '146')`	**C an..3**
R		**8212**	**Id. of the means of transport** *Vessel name (free text)* *Example:* `MAIRA`	**C an..35**
X		**8453**	**Nationality of means of transport, coded**	**C an..3**
X	**8281**		**TRANSPORT OWNERSHIP, CODED**	**C an..3**

6.8.2 *LOC (Place/Location/Identification)*

Segment: LOC Place/Location/Identification

Position: 0320
Group: Segment Group 4 (Details of Transport) Conditional (Optional)
Level: 3
Usage: Conditional (Optional)
Max Use: 9
Purpose: A segment identifying locations related to the transport details, such as: - place of departure
Notes: `LOC+7+AEJAL:139:6'`

Data Element Summary

	Data Element	Component Element	Name	Attributes
M	**3227**		**PLACE/LOCATION QUALIFIER** ***7*** *Place of delivery* ***8*** *Place of destination* ***9*** *Place/Port of Loading* ***11*** *Place/Port of Discharge* *Example: 7*	**M an..3**
R	**C517**		**LOCATION IDENTIFICATION** *UNLocode is always sent.*	**C**
R		**3225**	**Place/location identification** *UNLocode* *Example: AEJAL*	**C an..25**
R		**1131**	**Code list qualifier** ***139*** *Port* *Example: 139*	**C an..3**
R		**3055**	**Code list responsible agency, coded** ***6*** *UN/ECE (United Nations - Economic Commission for Europe)* *Example: 6*	**C an..3**
X		**3224**	**Place/location**	**C an..17**
X	**C519**		**RELATED LOCATION ONE IDENTIFICATION**	**C**
X		**3223**	**Related place/location one identification** *Terminal/depot code (local code set)*	**C an..25**
X		**1131**	**Code list qualifier** *TER Container terminal*	**C an..3**
X		**3055**	**Code list responsible agency, coded** *ZZZ Mutually defined*	**C an..3**
X		**3222**	**Related place/location one**	**C an..70**
X	**C553**		**RELATED LOCATION TWO IDENTIFICATION**	**C**
X		**3233**	**Related place/location two identification**	**C an..25**
X		**1131**	**Code list qualifier**	**C an..3**
X		**3055**	**Code list responsible agency, coded**	**C an..3**
X		**3232**	**Related place/location two**	**C an..70**
X	**5479**		**RELATION, CODED**	**C an..3**

6.8.3 *NAD (Name and Address)*

Segment: NAD Name and Address

Position: 0340
Group: Segment Group 3 (Equipment Details) Mandatory
Level: 2
Usage: Conditional (Required)
Max Use: 1
Purpose: A segment to specify a related address or party, such as: - container operator
Notes: *NAD+CF+MSK:160:20'*

Data Element Summary

	Data Element	Component Element	Name	Attributes
M	3035		PARTY QUALIFIER ***CF*** *Container Operator* *Example: CF*	M an..3
O	C082		PARTY IDENTIFICATION DETAILS	C
M		3039	Party id. identification *Carrier code* *Example: MSK*	M an..35
R		1131	Code list qualifier ***172*** *Carrier code* ***160*** *Party Id.* *Example: 160*	C an..3
R		3055	Code list responsible agency, coded ***20*** *BIC (Bureau International des Containeurs)* *Example: 20*	C an..3
X	C058		NAME AND ADDRESS	C
X		3124	Name and address line	M an..35
X		3124	Name and address line	C an..35
X		3124	Name and address line	C an..35
X		3124	Name and address line	C an..35
X		3124	Name and address line	C an..35
X	C080		PARTY NAME	C
X		3036	Party name	M an..35
X		3036	Party name	C an..35
X		3036	Party name	C an..35
X		3036	Party name	C an..35
X		3036	Party name	C an..35
X		3045	Party name format, coded	C an..3
X	C059		STREET	C
X		3042	Street and number/p.o. box	M an..35
X		3042	Street and number/p.o. box	C an..35
X		3042	Street and number/p.o. box	C an..35
X	3164		CITY NAME	C an..35
X	3229		COUNTRY SUB-ENTITY IDENTIFICATION	C an..9
X	3251		POSTCODE IDENTIFICATION	C an..9
X	3207		COUNTRY, CODED	C an..3

6.9 CNT (Container Total)

Segment: CNT Control Total

Position: 0350
Group:
Level: 0
Usage: Mandatory
Max Use: 1
Purpose: A segment to specify the number of containers in the message, explicitly given by the sender.
Comments:
Notes: *CNT+16:1'*

Data Element Summary

	Data Element	Component Element	Name	Attributes
M	**C270**		**CONTROL**	**M**
M		**6069**	**Control qualifier** ***16*** *Total number of equipment* *Example: 16*	**M an..3**
M		**6066**	**Control value** *Number of EQD segments in the message* *Example: 1*	**M an..18**
X		**6411**	**Measure unit qualifier**	**C an..3**

6.10 UNT (Message Trailer)

Segment: UNT Message Trailer

Position: 0360
Group:
Level: 0
Usage: Mandatory
Max Use: 1
Purpose: Service segment ending a message, giving the total number of segments in the message and the control reference number of the message.
Notes: *UNT+29+001'*
UNT+27+LUKA#18cce6fd-b998-4815-9169-feb8c3c46f8c'

Data Element Summary

	Data Element	Component Element	Name	Attributes
M	**0074**		**NUMBER OF SEGMENTS IN A MESSAGE** *Total number of segments in the message* *Example: 27*	**M n..6**
M	**0062**		**MESSAGE REFERENCE NUMBER** *Message reference identical to e0062 in UNH segment* *Example: LUKA#18cce6fd-b998-4815-9169-feb8c3c46f8c'*	**M an..14**

6.11UNZ (Interchange trailer)

Segment: UNZ Interchange trailer

Position: 0680
Group:
Level: 0
Usage: Mandatory
Max Use: 1
Purpose: To end and check the completeness of an interchange

Notes: *UNZ+1+5769327'*

Data Element Summary

	Data Element	Component Element	Name	Attributes
M	**0036**		**INTERCHANGE CONTROL COUNT** *Number of messages or functional groups within the interchange*	**M n..6**
M	**0020**		**INTERCHANGE CONTROL REFERENCE** *Identical to DE 0020 in UNB*	**M an..14**

7 SAMPLE MESSAGE

7.1 Discharge

```
UNB+UNOB:2+SenderID+LUKA+190326:1040+01192'
UNH+01206+COPRAR:D:95B:UN'
BGM+43:::DISCHARGE ORDER+20190000+9'
RFF+XXX:1'
TDT+20+332N+1++LineID:172:20+++A8KC9:103::MSC LIVORNO'
RFF+VON:910W'
LOC+11+SIKOP:139:6'
DTM+132:201904031000:203'
NAD+CA+Carrier:160:20'
EQD+CN+CAIU6154667+2200:102:5++2+5'
RFF+BM:SY000156'
LOC+9+SGSIN:139:6'
LOC+7+SIKOP:139:6'
LOC+11+SIKOP'
MEA+AAE+G+KGM:22080'
SEL+FEJ9761331+CA'
EQD+CN+CAIU8687487+4510:102:5++2+5'
RFF+BM:YT009483'
TMD+2'
LOC+9+CNYTN:139:6'
LOC+7+SIKOP:139:6'
LOC+11+SIKOP'
MEA+AAE+G+KGM:16740'
SEL+MLCN196561+CA'
EQD+CN+CAXU3317227+2200:102:5++2+4'
RFF+BM:SY000158'
LOC+9+SGSIN:139:6'
LOC+7+SIKOP:139:6'
LOC+11+SIKOP'
MEA+AAE+T+KGM:23029'
EQD+CN+CNIU1215477+2200:102:5++3+5'
RFF+BM:SY000159'
LOC+9+SGSIN:139:6'
LOC+7+SIKOP:139:6'
LOC+11+SIKOP'
MEA+AAE+G+KGM:22095'
SEL+ML-AU14512+CA'
EQD+CN+FBXU9900117+4210:102:5++3+5'
RFF+BM:HK004152'
TMD+2'
LOC+9+CNYTN:139:6'
LOC+7+SIKOP:139:6'
LOC+11+SIKOP'
MEA+AAE+G+KGM:10472.82'
SEL+ML-CN16649+CA'
EQD+CN+FESU2112031+2200:102:5++3+5'
RFF+BM:SY001227'
LOC+9+SGSIN:139:6'
LOC+7+SIKOP:139:6'
LOC+11+SIKOP'
MEA+AAE+G+KGM:22053'
SEL+ML-AU14466+CA'
CNT+16:6'
UNT+53+01206'
UNZ+1+01192'
```

7.2 Load

```
UNB+UNOC:3+SenderID+LUKA+190322:1449+30157'
UNH+195+COPRAR:D:95B:UN'
BGM+45:::LOADING ORDER+20190000183+9'
RFF+XXX:1'
TDT+20+332N+1++LineID:172:20+++A8KC9:103::MSC LIVORNO'
RFF+VON:912W'
LOC+9+SIKOP:139:6'
DTM+132:20190327:102'
DTM+133:20190328:102'
NAD+CA+Carrier:160:20'
EQD+CN+CAIU6154667+2200:102:5++2+5'
RFF+BN:059LVN002086'
TMD+2'
LOC+11+SIKOP:139:6'
LOC+9+SIKOP:139:6'
MEA+AAE+G+KGM:8850'
MEA+AAE+VGM+KGM:8850'
SEL+877417+CA'
SEL+PP2354917+CA'
FTX+AAA+++MACHINERY?:(NOS,NEW)'
EQD+CN+CAIU8687487+4510:102:5++2+5'
RFF+BN:059GOA002636'
TMD+2'
LOC+11+SIKOP:139:6'
LOC+9+SIKOP:139:6'
MEA+AAE+G+KGM:6574'
MEA+AAE+VGM+KGM:6574'
SEL+12345+CA'
FTX+AAA+++MACHINERY?:(NOS,NEW)'
EQD+CN+CAXU3317227+2200:102:5++2+4'
RFF+BN:059GOA002639'
TMD+4'
LOC+11+SIKOP:139:6'
LOC+9+SIKOP:139:6'
MEA+AAE+7+KGM:14380'
SEL+1617263+CA'
TDT+10++3+31+HGS:146+++:172:BIC'
CNT+16:3'
UNT+38+195'
UNZ+1+30157'
```

8 REVISION HISTORY

Date Issued	Version no.	Changes	Changed by
10.11.2015	0.0	First draft	Actual I.T.
15.2.2018	0.1	Send to LKP	Actual I.T.
01.03.2018	0.2	In segment MEA C502.6313 add value VGM	Actual I.T.
06.06.2018	0.3	In segment BGM C1225 allowed only 9	Actual I.T.