

SMDG Activities Q4-2020/Q1-2021

- New design of SMDG website www.smdg.org
- 75th Virtual Plenary organized at 25. Jan. 2021
- Activities at a glance:
 - Implement SMDG Recommendation #7 – Always use latest code definitions
 - Various subitems for MIGs and Code Lists
- New features for Terminal Performance Report TPFREP
- Facility Code Lists API – request for new codes
- new IFTDGN requirements

SMDG SMDG Recommendation #7

- Download:
<https://smdg.org/wp-content/uploads/Recommendations/Recommendation-07-UsageOfCodeLists-v8.pdf>
- Codes and qualifiers to be used always from latest code list version (latest directory version or standard code list version)
- Independent on directory version used for syntax and message structure
- Do not define codes and qualifiers in the MIG

→→→ requires update of MIGs and SMDG code lists

SMDG SMDG Code Lists

- TERMINAL and LINES (identification codes)
- Transport Equipment:
 - HANDLING, STOWINS, ATTRIBUTES
(*overcome ITIGG JM4-120v17*)
- Stowage location attributes:
 - Blocked, reserved, lost slot, lashing gap or not, restricted use, ...
- Terminal activities
- Reason for delay

Requirement:

transmit information about *empty tanks and tank-containers with residues*, including the information that equipment is completely clean (no residues)

*original DMR
for EQD segment:*

8169	Not gas free	Inert	Gas free
Empty, clean	n/a	46	43
Empty unclean, no residue	41	42	n/a
Empty, with residue	44	45	n/a
Not empty	51	52	n/a

Problem:

The IFTDGN message is based on consignments rather than equipment

- Empty equipment usually does not belong to a consignment
- The link of equipment and consignment is made via SGP segments in
 - GDS group (SG7-SG12-SG13)
 - DGS group (SG7-SG12-SG14-SG15)

Approach (discussed by Arno Grund, Cor Koert, Jost Müller):

allow for dummy consignments and transmit information about cleanliness of tanks by an FTX segment in pos. 00430 (SG7-SG12)

4.70 **FTX** – Free Text (Goods remarks, tank cleaning info)

Segment: **FTX**
 Position: 0430
 Group: SG7-SG12
 Level: 3
 Usage: Conditional (Optional)
 Max Use: 1
 Purpose: A segment to specify processable supplementary information relating to the goods item. The text subject to be qualified: - Description of goods - Remarks.
 Dependency Notes:

Free Text

1131	Code list qualifier Code identifying a user or association maintained code list.	C an..17	<u>O</u>
3055	Code list responsible agency, coded Code specifying the agency responsible for a code list. <u>Use ATTRIBUTES to indicate the SMDG-attributes list</u> <u>Use 306 to indicate SMDG</u>	C an..3	<u>O</u>
C108	TEXT LITERAL Free text; one to five lines	C1	O
4440	Free text Free form text GOODS REMARKS GENERAL GOODS TANK CLEANING INFO (See attribute definition for recommendation on use of free text lines.)	M an..512	M
4440	Free text Free form text	C an..512	O
4440	Free text Free form text	C an..512	O
4440	Free text Free form text	C an..512	O
4440	Free text Free form text	C an..512	O
3453	Language, coded Code specifying the language name.	C1 an..3	X
4447	Text formatting, coded Code specifying the format of free text.	C1 an..3	X

Data Element Summary

Data Element	Component Element	Name	Base Attributes	User Attributes
4451		Text Subject Qualifier Code qualifying subject of the text ACB Additional Information. The text contains additional information.	M1 an..3	M
4453		Text Function, coded Code specifying the function of free text.	C1 an..3	X
C107		TEXT REFERENCE Coded reference to a standard text and its source.	C1	<u>O</u>
	4441	Free text identification Code specifying free form text. <u>TEU Tank, empty, unclean. The tank (container) is empty and contains no or hardly any residue; it is not gas free.</u> <u>TEUI Tank, empty, unclean, inert. The tank (container) is empty and contains no or hardly any residue; it has been made inert.</u> <u>TEC Tank, empty, clean. The tank (container) is empty and clean.</u> <u>TR Tank, residue, not gas free. The tank (container) contains residue and is not gas free.</u> <u>TRI Tank, residue, inert. The tank (container) contains residue and has been made inert.</u> <u>TECI Tank, empty, clean, inert. The tank (container) is empty and clean, and has been made inert</u> <u>TNE Tank, not empty, not gas free. The tank (container) is not empty; it is not gas free.</u> <u>TNEI Tank, not empty, inert. The tank (container) is not empty; it has been made inert.</u>	M an..17	M