

18th April 2012

Vessel Identification in the TDT Segment

The codes in the de1131 were removed from the code list of D.04A. I don't know why the codes were moved from the directory and I have been asking my colleague the following two points;

1. the reason why the code were moved,
2. whether we can use the codes listed in the directories before D.04A

I asked your experts what kinds of vessel's identifications in SMDG community and MDG has only two: Lloyd's Number (IMO number) and Call Sign. Taking in consideration of this, I would propose the following to you for your discussion:

R	C222	TRANSPORT IDENTIFICATION	C	1
R	8213	Transport means identification name identifier <i>Call Sing or Lloyd's Number</i> <i>Call Sign (if 8067=1 and 1131=103)</i> <i>Lloyd's Number (if 8067=1 and 3055=11)</i>	C	an..35
O	1131	Code list identification code <i>103 Call sign directory</i> <i>146 Means of transport identification</i> <i>ZZZ Mutually defined</i>	C	an..17
⊖D	3055	Code list responsible agency code <i>11 Lloyd's register of shipping</i> <i>ZZZ Mutually defined</i>	C	an..3
O	8212	Transport means identification name <i>Full name of vessel, if required.</i>	C	an..70
O	8453	Transport means nationality code <i>Use only ISO 2 alpha Country Code.</i>	C	an..3

My proposal is the code of de3055 should be required if a Lloyd number is mapped as a vessel's identification, otherwise de3055 is not required. So the usage indicator of de3055/C222 should be 'D (dependent)', namely the code of '11' should be required if Lloyd's number is used in the de8213.

From Yoshi Kito

Proposal 1



Ignore the change and keep using codes 103 and 146 in de1131.

Proposal 2

Use de3055 (Code List Agency) to identify the type of vessel identification.

Example vessel = ITALY EXPRESS

IMO Number = 9306990

Call Sign = 3EBG2

Example a) IMO Number is reported:

TDT+20+51W16+1++HLC:172:20+++9306990::11:ITALY EXPRESS'

Example b) Call Sign is reported:

TDT+20+51W16+1++HLC:172:20+++3EBG2::296:ITALY EXPRESS'

For **IMO Number** keep using code 11 (Lloyd's Register of Shipping)

For **Call Sign** use code 296 (ITU International Telecommunication Union) in de3055. The ITU issues the guidelines for Call Signs (IRCS = International Radio Call Sign).