Vessel Tracking and Tracing Expert Group (VTT EG)

Working towards draft revision Vessel Tracking and Tracing Standard for Inland Navigation 2013

Overview of the main changes introduced in draft revision of VTT standard 2013

References
Page 7: Update of references

Section 1
1. The use of VTT in inland navigation
Page 10: update introduction
Whole section 1: replace ship and combination by vessel and convoy

Section 2
2.2 Scope
Page 27 second last paragraph: clarification regarding reporting interval
2.3.1 General requirements for Inland AIS
Page 28 last section: introduces technical guidelines on Inland AIS
2.3.2.3 Voyage related ship information
Add loaded / unloaded vessel
2.3.2.4.1 ETA at lock
Page 30: clarification on air draught
2.3.3 Reporting interval of information transmission
Table 2.1 Clarification on mode on operation
2.3.5 Compatibility to IMO Class A transponder
Page 32: Clarification regarding MKD and channel management
2.3.9 Type approval
Page 35: new section on type approval requirement
2.4.1 Message 1, 2, 3
Page 35: amendments according ITU-R M.1371-4
2.4.2 Message 5
Page 37: amendments according ITU-R M.1371-4
Page 38: delete footnote 2 ATIS code. Call Sign is available and shall be used
Page 39: new Figure on reference point for reported position
2.4.3 Message 23
Page 37: amendments according ITU-R M.1371-4
2.4.4.2 Definition of inland specific message
Whole section: Clarification regarding default values, e.g. ENI = 0 = ENI not assigned = default;
Clarification ship/ combination to vessel/convoy,
Page 41: Clarification draught
Page 47: Table 2.15 Water level report: Clarification of Bit usage

Section 3
3. AIS Class B
Page 49: New chapter 3. on AIS Class B

Annex D
Page 58: Clarification on interface sentences

Annex E
Page 61: Clarification on ERI sip type Catamaran fast (code 1920)