



## VTS 51 – REPORTS FROM OTHER BODIES

Minsu Jeon

Technical manager, [minsujeon@iala-aism.org](mailto:minsujeon@iala-aism.org)



## 4.1.1 Report from Council 73

### **New and revised recommendations:**

- R0143 Provision of Virtual Aids to Navigation, Ed2.0, June 2021
- R1022 Provision of GNSS Augmentation Service for maritime applications, Ed1.0, June 2021
- R0110 Rhythmic characters on Aids to Navigation Ed5.0, June 2021

### **New and revised guidelines:**

- G1081 Provision of Virtual Aids to Navigation, Ed.2.0, June 2021
  - G1143 Unique Identifiers for Maritime Resources, Ed3.0, June 2021
  - G1159 Ship Reporting from a shore-based perspective, Ed1.0, June 2021
  - G1134 Surface colours used as visual signals on AtoN, Ed2.0, June 2021
  - G1160 Competencies for planning and implementing a VTS, Ed1.0, June 2021
  - G1141 Operational procedures for delivering VTS, Ed2.0, June 2021
  - G1132 VTS Voice Communications and Phraseology, Ed 2.0, June 2021
  - G1017 Assessment of prior learning exemption for VTS model courses, Ed2.0, June 2021
  - G1161 Evaluation of Platforms for the Provision of Maritime Services in the Context of e-Navigation Ed1.0, June 2021
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## 4.1.1 Report from Council 73

### **Documents for further committee consideration**

The Council advised further committee discussion on the following documents:

- G1110 Use of decision support tools for VTS personnel

### **Lighthouse of the year**

- Cape Byron lighthouse, Australia

### **Workshop**

- Enhanced Radar Positioning System (ERPS) workshop in November 2021, virtual
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## 4.1.2 Report from PAP 42

- **PAP42-6.1.2.2 Draft Proposal on Portrayal issues**
  - PAP42-6.1.2.2.1 Attachment - VTS51-7.3.1 Input - Comment on Portrayal and Proposals for Next Work Programme
  - **PAP42-6.1.2.3 Proposal on updating cross-committee procedures**
  - PAP42-6.1.2.3.1 Attachment 1 - Letter to VTS Committee Chair and WG1 Chair - Task 1.2.4
  - PAP42-6.1.2.3.2 Attachment 2 - ARM13-8.4.1 WP ARM Maritime Service Guideline development V1.3 (ARM12-8.4.6)
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## Maritime Services

- Merge maritime service 1,2,3 (VTS)
  - Develop a new maritime service 17 on AtoN (ARM)
  - Develop a new maritime service 18 on PNT (ENG)
  - Develop an IALA guideline on maritime services (ARM)
  - Send a proposal to NCSR 9, early 2022
    - Consideration of descriptions of Maritime Services in the context of e-navigation (2.11)
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## 4.2.1 IMO

### **NCSR 8**

- Revision of Recommendation ITU-R M.1371-5
  - Recognition of the Japanese regional navigation satellite system QZSS as a component of the WWRNS
  - Use of public broadband communication and technical standardization for public mobile networks in the context of maritime safety
  - Progress on standards development by IEC (NCSR 8/13)
  - Report on the monitoring of ECDIS issues by IHO (NCSR 8/13/1)
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## 4.2 IMO

### **MSC 103**

- IALA submitted documents;
  - MSC 103/20/5 Opening for signature of the Convention on the International Organization for Marine Aids to Navigation (France and IALA)
  - MSC 103/20/9 IMO Member State Audit Scheme (IALA)
  - MASS Regulatory Scoping Exercise
  - VDES
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## 4.3 IHO

### **IHO/IALA TC meeting**

- S-100 and S-200 updates
- GI registry
- S-127
- S-131
- S-124
- S-125
- S-212
- IALA IHO Joint workshop, face to face meeting, Norway, 2022

### **IHO HSSC**

- IALA domain has been created in the portrayal register
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## 4.4 ITU

Input to all committees

### **4.4.1 Report ITU-R WP5B May 2021**

- Revision of Recommendation ITU-R M.2092-0 (VDES)
- Revision of Recommendation ITU-R M.1371-5 (AIS)
- WRC-23 agenda item 1.11 (modernization of the GMDSS....)
- Revision of Recommendation ITU-R M.2135 (AMRD)
- Revision of Recommendation ITU-R M.585-8 (Maritime identities)
- Revision of Recommendation ITU-R M.493-15 and 541 (DSC)
- Draft new report on the EMI from LED and other sources

#### **4.4.1.1 Reply from ITU on ITU-R M.1371-5**

#### **4.4.1.2 Reply liaison statement**

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