 Input paper: ENAV27-2.1.1

Input paper for the following Committee(s): check as appropriate Purpose of paper:

**□** ARM **□** ENG **□** PAP **X** Input

**X** ENAV **□** VTS **□** Information

Agenda item [[1]](#footnote-1) 2

Technical Domain / Task Number …………………………………

Author(s) / Submitter(s) IALA Secretariat

Action Items from ENAV26

Action Items

The action items listed below are extracted from the report of ENAV26. The action includes the relevant page number of the ENAV26 report should further information be required.

Action Items for the Secretariat

1. [The **IALA Secretariat** is requested to submit the liaison note on Work on Cyber Security within IALA (ENAV26-12.1.2) to all IALA technical committees. 15](#_Toc54949241)
2. [The **IALA Secretariat** is requested to submit the draft Guideline on Platforms to support the Provision of Maritime Services in the Context of e-Navigation (ENAV26-12.1.4) as an input working paper to ENAV 27. 15](#_Toc54949242)
3. [The **IALA Secretariat** is requested to submit the draft Guideline on Web Service based S-100 Data Exchange (ENAV26-12.1.1) to the Council for approval. 15](#_Toc54949243)
4. [The **IALA Secretariat** is requested to add the work on a technical service specification for S-125 and S-201 on the task plan of ENAV. 16](#_Toc54949244)
5. [The **IALA secretariat** is requested to send the WG2 Technology Review for LoRA / LoRaWAN forward as an input to ENAV27. 17](#_Toc54949245)
6. [The **IALA secretariat** was asked to consider holding a virtual workshop on MASS if the physical workshop is not possible. 18](#_Toc54949246)
7. [The **IALA Secretariat** is requested to forward ENAV26-12.3.1, Draft Guideline on VDES R-Mode to Council for approval. 23](#_Toc54949247)
8. [The **IALA Secretariat** is asked in cooperation with Jeffrey van Gils to add a column in the ASM list to indicate compatibility of ASM messages with the 3 types of ASM transports above. 25](#_Toc54949248)
9. [The **IALA Secretariat** is requested to forward the draft guideline G-1139 edition 4 (ENAV26-12.3.2) to the Council for approval (Filename INPUT/G1139/20200806\_Revisions to G1139 Rev\_3.docx). 25](#_Toc54949249)
10. [The **IALA Secretariat** is requested to set arrangements for the ENAV Intersessional work. 27](#_Toc54949250)
11. [The **IALA Secretariat** is requested to forward the Task Plan 2018 – 2022 to ENAV27 (ENAV26-12.0.0). 27](#_Toc54949251)
12. [The **IALA Secretariat** is requested to send the report of ENAV26 (ENAV26-13.1) to the IALA Council to note. 27](#_Toc54949252)

Action Items for Participants

1. That **Committee Participants** are encouraged to contribute to the draft Guideline on Platforms to support the Provision of Maritime Services in the Context of e-Navigation (ENAV26-12.1.4). 15
2. That **E Batty** is requested to carry out a review of the existing draft Recommendation and Guideline on 3GPP and amend to reflect generic terminology of IMT-Advanced and IMT-2020 and provide as input to ENAV27. 17
3. That **Committee Participants** who wish to participate in intersessional activity on 3GPP will be further informed through the secretariat in the coming weeks. 17
4. That **Committee Participants** are invited to participate in an intersessional session on MASS and will be further informed through the secretariat in the coming weeks. 18
5. That **Committee participants** are invited to participate in the intersessional meetings on the deprecation and will be further informed through the secretariat in the coming weeks. 18
6. That **Ronald Raulefs** please ensure preparation of a communication plan towards ITU-R and IMO for R-mode with the goal to include it in WRC-23. Ronald to coordinate with Christian Rissone to promote the topic on the joint IMO/ITU expert group in July 2020. 20
7. That **Committee Participants** are asked to provide or seek support to Japan’s input to IMO MSC 102 (Nov 4-11, 2020) regarding the inclusion of VDES in SOLAS; IMO delegates can contact Yoshio for further information and clarification; 20
8. That **IALA members** are asked to follow NCSR and support inclusion of R-mode into e-Navigation such that ITU will accept R-mode as part of WRC-23. 21
9. That **VDE-ASM Harmonization Workgroup Participants** are asked to report new messages by the process indicated on the IALA homepage http://iala-aism.org/asm. 25
10. That **Committee Participants** are asked to note the development process for G1139 on Technical Specification for VDES and provide input to ENAV27. 26
11. That **Committee Participants** wishing to participate in the virtual meeting are invited to join the group and will be further informed through the secretariat in the coming weeks. 26
12. That **Committee Participants** wishing to join the intersessional group working on VTS Committee task 2.3.1 Develop a data model for digital information services for VTS should contact Wim Smets (wim.smets@mow.vlaanderen.be) by 16 November 2020. 27

1. Leave open if uncertain [↑](#footnote-ref-1)