 VTS52-2.1.1

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

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

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

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

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

Author(s) / Submitter(s) Secretariat

Action Items from ARM15

Action Items

The action items listed below are extracted from the report of ARM15. The action includes the relevant page number of the ARM15 report should further information be required.

Action Items for the Secretariat

1. *The Secretariat is requested to forward the Updated Task Plan post-ARM15 (ARM14-11.1.1) to ARM16. 13*
2. *The Secretariat is requested to forward ARM15-11.2.1.1 Recommendation R1001 The IALA Maritime Buoyage System to LAP and subsequently to Council for approval. 14*
3. *The Secretariat is requested to use the depicting graphics and accompanying chart found at the end of the document and update them with MAtoN and AIS in the visual image. 14*
4. *The Secretariat is requested to forward document ARM15-1.5.8.1 WP Track Changed Draft Guideline Gxxxx Marking of Bridges to ARM16 as a working paper. 15*
5. *The Secretariat is requested to forward ARM15-11.2.2.3 WP\_Guidance on AtoN Training and Awareness for Mariners to ARM16 as a working paper. 16*
6. *The Secretariat**is requested to forward input papers ARM15-11.2.2.4 WP Input paper on MASS (ARM15-7.3.1), ARM15-11.2.2.5 WP Draft MASS Rec-WG2 review (ARM15-7.3.1.1), ARM15-11.2.2.6 WP Draft MASS Guideline-WG2 review (ARM15-7.3.1.2), ARM15-11.2.2.7 WP Report on the IALA Workshop on marine AtoN in the autonomous world (ARM15-7.3.1.1), ARM15-11.2.2.8 WP Possible case studies- Operations and Trials of Autonomous Ships (ARM15-7.3.4), ARM15-11.2.2.9 WP TG1.2.5 Discussion paper – Implications of MASS from a VTS perspective post plenary (ARM15-7.3.4.1), ARM15-11.2.2.10 WP intersessional (post meeting 3) (ARM15-7.3.11) to ARM16 as a working paper. 16*
7. *That the PAP should consider whether substantial amendments, particularly the deletion of large amounts of valid information should be accepted. 17*
8. *The Secretariat should consider developing update procedures for the NAVGUIDE and propose them to PAP. 17*
9. *That the Secretariat is requested to forward ARM15-11.3.2.1 WP draft Recommendation on Cyber Security and ARM15-11.3.2.2 WP Guideline on Cyber Security to ARM16 as working papers. 18*
10. *The Secretariat is requested to forward the ARM15-11.3.1.1 LN from ARM to all committees on cyber security for their consideration. 18*
11. *The Secretariat is requested to forward ARM15-11.3.1.2 Recommendation on MRN to Council for approval. 20*
12. *The Secretariat is requested to forward the ARM15-11.3.1.4 Liaison Note to ENAV regarding the Ship Reporting Guideline for their consideration. 21*
13. *The Secretariat is requested to forward ARM15-11.4.1.1 Guideline G1018 Risk Management to Council for approval. 23*
14. *The Secretariat is requested to forward ARM15-11.4.2.2 WP Guideline G1138 SIRA to ARM16 as a working paper. 23*
15. *The Secretariat is requested to forward ARM15-11.4.1.2 Guideline G1123 The use of IWRAP to Council for approval. 23*
16. *The Secretariat is requested to forward ARM15-11.4.1.3 Guideline G1124 The Use of PAWSA MKII to Council for approval. 23*
17. *The Secretariat is requested to forward ARM15-11.4.2.1 WP Guideline 1086 Ed.1 Global Sharing of Maritime Data & Information (ARM15-9.1.9) as a working paper to ARM16 for further consideration. 24*
18. *The Secretariat is requested to forward ARM15-11.4.1.4 Guideline G1058 The Use of Simulation as a Tool for Waterway Design and AtoN Planning to Council for approval and also to approve the withdrawal of Guideline G1097 Technical Features and Technology Relevant for Simulation of AtoN. 24*

Action Items for Participants

1. [*That Committee participants are invited to join the intersessional task group working on Task 1.5.4 develop Guidance for Navigators on the use of AtoN and to express their interest to James Collocott (james@collocott.co.za) by 22 April 2022 noting the dates and times of the intersessional meetings will be published on the IALA ARM Committee Dashboard. The Intersessional Group Leader to provide input from the group to ARM16. 16*](#_Toc101189145)
2. *That Committee participants**are invited to join the intersessional task group working on ARM’s work on MASS and to express their interest to Guttorm Tomren (guttorm.tomren@kystverket.no) by 22 April 2022 noting the dates and times of the intersessional meetings will be published on the IALA ARM Committee Dashboard and the Intersessional Group Leader to provide input to ARM1 16*
3. [*That Committee participants**are invited to join the intersessional task group working on the full review of A-126, G1084 and other AIS associated documentation (Task 2.2.1a) and to express their interest to Johan Westerlund (Johan.Westerlund@Sjofartsverket.se) by 22 April 2022 noting the dates and times of the intersessional meetings will be published on the IALA ARM Committee Dashboard. The Intersessional Group Leader to provide input from the group to ARM16. 17*](#_Toc101189147)
4. [*That Committee participants provide comments on the portrayal of AtoN to Sewoong Oh (osw@kriso.re.kr). 20*](#_Toc101189148)

1. Leave open if uncertain [↑](#footnote-ref-2)