ACTION ITEMS FROM e-NAV9

Action Items for the IALA Secretariat

1. The IALA Secretariat is requested to investigate the possibility of displaying the IALA list of radionavigation services in a mapping format via the IALA website. 6
2. The IALA Secretariat is requested to forward the liaison note (e-NAV9/output/15) to the IMO CG on e-Navigation, including three annexes (Annex 1: Comments on version 2 (post IMO COMSAR 15) (e-NAV9/output/15A) of the report of the IMO Correspondence Group on e-Navigation, Annex 2: VTS32/output/07 – work done by the VTS Committee on developing the shore side gap analysis, with a focus on VTS (e-NAV9/output/15B) and Annex 3: COMSAR endorsed gap analysis spreadsheet) (e-NAV9/output/15C). 11
3. The IALA Secretariat is requested to forward the additional FAQ on traditional aids to navigation in an e-navigation environment (e-NAV9/output/16) to the IALA Council for approval.
4. If approved, the IALA Secretariat is requested to add the Q and A on traditional aids to navigation in an e-navigation environment (e-NAV9/output/16) to the existing version of the FAQs and post the revised document on the IALA external and committee websites. 11
5. The Secretariat is requested to forward the Liaison Note on ePelorus (e-NAV9/output/19) to the ANM & EEP Committees. 11
6. The Secretariat is requested to forward the draft revised Guideline 1060 (e-NAV9/output/21) to the IALA Council for approval. 11
7. The Secretariat is requested to forward the input paper to IMO NAV57 on resilient PNT (e-NAV9/output/20) to the IALA Council for approval. 12
8. If approved, the Secretariat is requested to forward the input paper to IMO NAV57 on resilient PNT (e-NAV9/output/20). 12
9. The Secretariat is requested to forward e-NAV9/8/4, e-NAV9/8/7, e-NAV9/8/8 & e-NAV9/8/9 to e-NAV10. 12
10. The Secretariat is requested to forward the Recommendation on the Harmonized Implementation of Application Specific Messages (e-NAV9/output/18) to the IALA Council for approval. 13
11. If approved, the Secretariat is requested to publish the Recommendation on the Harmonized Implementation of Application Specific Messages (e-NAV9/output/18) on the IALA website and communicate the new recommendation to all members together with an explanation of the procedure for submitting material to the ASM collection. 13
12. The Secretariat is requested to forward the draft revised IALA Recommendation A-126 on The Use of the Automatic Identification System (AIS) in Marine Aids to Navigation Services (e-NAV9/output/4) to the IALA Council for approval. 14
13. If approved, the Secretariat is requested to publish the draft revised IALA Recommendation A-126 (e-NAV9/output/4). 14
14. The Secretariat is requested to forward the draft revised IALA Guideline on AIS overview (e-NAV9/output/5) to the IALA Council for approval. 14
15. If approved, the Secretariat is requested to publish the revised IALA Guideline on AIS overview (e-NAV9/output/5). 14
16. The Secretariat is requested to forward the Liaison Note on AtoN monitoring by AIS and AIS power consumption (e-NAV9/output/10) to EEP16. 14
17. The Secretariat is requested to forward the Liaison Note Regarding ITU 1371-4 clarifications (e-NAV9/output/6) to the IALA Council for approval. 14
18. If approved, the Secretariat is requested to forward the Liaison Note Regarding ITU 1371-4 clarifications (e-NAV9/output/6) to IEC TC80 WG15. 14
19. The Secretariat is requested to forward the Liaison Note on the output power for AIS Class B SO (e-NAV9/output/7) to the IALA Council for approval by e-mail. 14
20. If approved, the Secretariat is requested to forward the Liaison Note on the output power for AIS Class B SO (e-NAV9/output/7) to ITU R WP5B. 14
21. The Secretariat is requested to forward the Liaison Note regarding AIS MOB and EPIRB AIS Devices (e-NAV9/output/8) to the IALA Council for approval. 14
22. If approved, the Secretariat is requested to forward the Liaison Note regarding AIS MOB and EPIRB AIS Devices (e-NAV9/output/8) to RTCM. 14
23. The Secretariat is requested to forward the Liaison Note responding to the paper from Japan on ‘Development of Policy and New Symbols for AIS Aids to Navigation’ (e-NAV9/output/9) to the IALA Council for approval by e-mail. 15
24. If approved, the Secretariat is requested to forward the Liaison Note (e-NAV9/output/9) to IMO NAV57, after the submission of the Japanese paper on AtoN symbology. 15
25. The Secretariat is requested to forward the input paper for IMO NAV57 on Clarifications on AIS Navigation Status (e-NAV9/output/11) to the IALA Council for approval by e-mail. 15
26. If approved, the Secretariat is requested to forward the input paper (e-NAV9/output/11) to IMO NAV57. 15
27. The Secretariat is requested to forward the Liaison Note on Visible Light Technology (e-NAV9/output/12) to EEP16. 15
28. The Secretariat is requested to forward the Liaison Note on Spectrum Requirements (e-NAV9/output/13) to VTS33. 16
29. The Secretariat is requested to forward the Liaison Note on Spectrum Requirements (e-NAV9/output/14) to the IALA Council for approval. 16
30. If approved, the Secretariat is requested to forward the Liaison Note on Spectrum Requirements (e-NAV9/output/14) to the IMO-ITU Joint Experts Group. 16
31. The Secretariat is requested to encourage IALA national members to support the recommendations of the IALA MRCP at ITU WRC-12. 16
32. The Secretariat is requested to encourage national members to support a new WRC-16 agenda item for e-Navigation (including VTS operations) and GMDSS Modernization at ITU WRC-12 16
33. The Secretariat is requested to encourage IALA national members to support the Netherlands, IALA submission on the protection of the VDL when it is raised at IMO MSC89. 17
34. The Secretariat is requested to forward e-NAV9/WG5/WP1, e-NAV9/WG5/WP2, e-NAV9/WG5/WP3 & NAV9/WG5/WP4 to e-NAV10. 17
35. The Secretariat is requested to forward the information paper on e-Navigation architecture (e-NAV9/output/3) to, PAP and all other IALA Committees for their consideration. 17
36. The Secretariat is requested to forward the information paper on e-Navigation architecture (e-NAV9/output/3) to the IMO Correspondence Group on e-Navigation 17
37. The Secretariat I requested to forward the Liaison Note on Maritime Information Systems (MIS) (e-NAV9/output/22) to the IMO e-Navigation Correspondence Group for their work on Gap Analysis. 19
38. The Secretariat is requested to forward the Liaison Note on Current IMO SOLAS navigation and communications (e-NAV9/output/17) to the IMO e-Navigation Correspondence Group. 21
39. The Secretariat is requested to forward the report of e-NAV9 (e-NAV9/output/1) to the Council, to note. 22

Action items for members

1. Members are requested to register, in advance, for Committee meetings, due to the high number of participants and the need to make satisfactory arrangements for them. 6
2. Members are requested to use the template for the submission of documents, or as a cover note for the submission of documents for future meetings. 7
3. WG2 members are requested to review the paper e-NAV9/8/5 (and Add.1) on an inter-sessional basis and provide feedback to M Hoppe. 12
4. WG2 members are requested to notify M Hoppe of their interest in attending an inter-sessional meeting (early June) to progress Integrated PNT architecture and system development, including multi-system receivers. 12
5. Victor Placido da Conceicao is requested to provide an input paper on disaster recovery to e-NAV10. 12
6. WG2 members are requested to review their National inputs within the IALA list of Radionavigation Services, and advise the IALA Secretariat of any updates. 12
7. The Chair of WG3 is requested to provide the text for the procedure for submitting material to the ASM collection to the Secretariat. 13
8. WG3 members are encouraged to submit all their regional ASM messages, in use or planned, to the IALA collection. 13
9. WG3 members are requested to submit comments on and contributions to the revision of Recommendation A124, particularly on Annex 1, 3, 17 and 18. 13
10. Cdr. Hideki Noguchi is requested to advise the Secretariat when the Japanese paper on AtoN symbology has been submitted to IMO NAV57. 15
11. WG4 members are requested to support a new WRC-16 agenda item for e-Navigation (including VTS operations) and GMDSS Modernization at ITU WRC-12 16
12. WG4 members are requested to support the recommendations of the IALA MRCP at ITU WRC-12. 16
13. The Chair and the Vice-Chair are requested to consider setting up the proposed new Working Group of the e-NAV Committee on data modelling and interfacing and decide as appropriate. 18
14. The Chair of WG5 is requested to set up the joint meeting with IHO TSMAD members, 4 - 6 May 2011, Taunton, UK, using the working paper e-NAV9/WG5/WP2. 18
15. The Chair of WG5 is requested to progress the e-Navigation architecture inter sessionally. 18
16. The Chair of WG5 is requested to set up one inter-sessional meeting at IALA Headquarters 29 August to 2 September 2011. 18
17. e-NAV Committee members are encouraged to submit examples of e-Navigation Portrayal examples. In particular, more shore-based examples are needed. 20
18. The Vice Chairman of the Committee is requested to provide an input paper on ‘The Regulatory Process for e-Navigation’ to e-NAV10. 20
19. Members are requested to provide input to e-NAV10. 21