1. ENAV21 Action Items

Action Items for Secretariat

1. [The IALA Secretariat is requested to complete ENAV20 actions 27 and 41. 7](#_Toc494295271)
2. [The IALA Secretariat is requested to review and update the DGNSS list of stations on the website. 7](#_Toc494295272)
3. [The IALA Secretariat is requested to forward output document ENAV21-14.1.6 to Council for approval. 11](#_Toc494295273)
4. [The IALA Secretariat is requested to note and implement liaison note ENAV21-14.1.8. 11](#_Toc494295274)
5. [The IALA Secretariat is requested to publish the MRN procedures from ENAV21-14.1.8 on the IALA website. 11](#_Toc494295275)
6. [The IALA Secretariat is requested to forward liaison note ENAV21-14.1.6 to Council for approval. 13](#_Toc494295276)
7. [The IALA Secretariat is requested to forward liaison note ENAV21-14.1.7 to Council for approval for forwarding to the IHO S-100 WG. 13](#_Toc494295277)
8. [The IALA Secretariat is requested to forward the final draft of the chapter on e-navigation for the 2018 Edition of the IALA NAVGUIDE (ENAV21-14.1.1) to the ARM Committee (ARM 7). 13](#_Toc494295278)
9. [The IALA Secretariat is requested to generate statistics for the testbeds portion of the IALA website, (similar to those provided in ENAV21-10.5) and for a Google Analytic report (similar to that provided in ENAV 21-10.5.1) for a twelve month period i.e. 1st September 2017 to 31st August 2018 for the next session. 14](#_Toc494295279)
10. [To increase the number of page views by referrals (links to IALA provided by other websites), the IALA Secretariat is requested to invite IALA members to link their organisation’s sites to the IALA website. If the organisation has an e-navigation content on their site, then that page(s) should link to the e-navigation testbed site of IALA. 14](#_Toc494295280)
11. [The IALA Secretariat is requested to contact the manager of each testbed (listed on the testbed webpage) and invite them to link their testbed website to the IALA testbed website. 14](#_Toc494295281)
12. [The IALA Secretariat is requested use the contents of liaison note ENAV21-14.1.3 to guide its discussion with Redwire regarding the IALA testbed website. 14](#_Toc494295282)
13. [The IALA Secretariat is requested to act on the items listed in section 9 of ENAV20-14.1.2 (IALA communications strategy – promoting the sharing of e-navigation testbed results). 14](#_Toc494295283)
14. [The IALA Secretariat is requested to forward liaison note ENAV21-14.1.2 (note to PAP on answers to FAQs) to the PAP. 14](#_Toc494295284)
15. [The IALA Secretariat is requested to forward ENAV21-14.1.22 to Council for approval by the IALA Council and in the event of approval, forward it to the ITU WP 5B. 15](#_Toc494295285)
16. [The IALA Secretariat is further requested to publish ENAV21-14.1.22 in an appropriate template. 15](#_Toc494295286)
17. [The IALA Secretariat is requested to forward ENAV21-14.1.22 to the Chair of the IMO Correspondence Group on Modernisation of GMDSS (Bob Markle in RTCM). 15](#_Toc494295287)
18. [The IALA Secretariat is requested to submit an inf paper to IMO NCSR informing them of the updating of the MRCP. 15](#_Toc494295288)
19. [The IALA Secretariat is requested to forward ENAV 21-14.1.19, the ITU Liaison note and ENAV21-14.1.20 the Preliminary Draft New Report ITU-R M.[VDES-SAT], to Council for urgent approval by the IALA Council by correspondence and, in the event of approval, forward it to the ITU WP 5B meeting by the deadline of 27 October 2017. 16](#_Toc494295289)
20. [The IALA Secretariat is requested to forward ENAV21-14.1.21 liaison note with ENAV21-14.2.7 to IEC to Council for approval by the IALA Council and, in the event of approval, forward it to the IEC WG15 for consideration. 17](#_Toc494295290)
21. [The IALA Secretariat is requested to forward ENAV21-11.17 to the next ENAV session. 17](#_Toc494295291)
22. [The IALA Secretariat is forward ENAV21-14.1.23 IALA Guideline 1117 VHF Data Exchange System [VDES] Overview to Council and, if approved, post to the website. 18](#_Toc494295292)
23. [The IALA Secretariat is requested to forward ENAV21-14.1.22 (updated MRCP) to IALA Council for approval and, if approved, post to the IALA website and forward to ITU WP 5B for information. 18](#_Toc494295293)
24. [The IALA Secretariat is requested to forward liaison note ENAV21-14.1.28 (proposed changes to ITU-R M.1371-5) and the Base 1371 document ENAV21-14.1.29 to Council for urgent approval by the IALA Council by correspondence and, in the event of approval, forward it to the ITU WP 5B meeting by the deadline of 27 October 2017. 19](#_Toc494295294)
25. [The IALA Secretariat is requested to forward ENAV21-14.1.25 liaison to the ARM committee. 19](#_Toc494295295)
26. [The IALA Secretariat is requested to forward ENAV21-14.1.26 (track changes to the IALA AIS AtoN model course) to the ENG committee. 19](#_Toc494295296)
27. [The IALA Secretariat is requested to forward ENAV21-14.1.27 (VDES FAQ) to Council for review and if approved post it to the IALA website. 19](#_Toc494295297)
28. [The IALA Secretariat is further requested to update the FAQ on the IALA website with Hotlink and add numbers. 19](#_Toc494295298)
29. [The Secretariat to forward the draft Guideline on MSPs, ENAV21-14.2.5, to ENAV22. 20](#_Toc494295299)
30. [The Secretariat is requested to forward the IMO input paper ENAV21-14.1.15 to the IMO/IHO HGDM to the Council for early approval and if approved on to the HGDM by the due deadline of 6th October. 20](#_Toc494295300)
31. [The Secretariat is requested to forward the Liaison note ENAV21-14.1.10 to IHO to the Council for approval and if approved forward on to IHO. 20](#_Toc494295301)
32. [The Secretariat is requested to forward the Liaison note ENAV21-14.1.11 to IMPA to the Council for approval and if approved forward on to IMPA. 20](#_Toc494295302)
33. [The Secretariat is to forward the Liaison note ENAV21-14.1.12 to WMO to the Council for approval and if approved forward on to WMO. 20](#_Toc494295303)
34. [The Secretariat is requested to forward the Liaison note ENAV21-14.1.13 to IMRF to the Council for approval and if approved forward on to IMRF. 20](#_Toc494295304)
35. [The Secretariat is requested to forward the Liaison note ENAV21-14.1.14 to IHMA to the Council for approval and if approved forward on to IHMA. 20](#_Toc494295305)
36. [The Secretariat is requested to forward the Liaison note ENAV21-14.1.16 to the PAP Committee. 20](#_Toc494295306)
37. [The Secretariat is requested to forward the draft Guideline on MSPs, ENAV21-14.2.5, to the VTS Committee. 20](#_Toc494295307)
38. [IALA Secretariat is requested to forward ENAV21-14.2.6, Draft Recommendation on PNT relevant services, to the next ENG meeting in the new work period. 21](#_Toc494295308)
39. [IALA Secretariat is requested to forward paper ENAV12-14.1.5, Draft Guideline on systems and services for high accuracy positioning and ranging, to Council for approval. 21](#_Toc494295309)
40. [IALA Secretariat is requested to include the working paper ENAV21-14.1.18, Draft Guideline on the retransmission of SBAS corrections using MF-Radio beacon and AIS, to Council for approval. 21](#_Toc494295310)
41. [The Secretariat is requested to forward the report of ENAV21 (ENAV21-16.1) to the Council, to note. 22](#_Toc494295311)

Action Items for Participant

1. [The ENAV Chair and Vice-Chair are requested to consider input papers ENAV21-7.3, ENAV21-7.4, ENAV21-7.5 when preparing the work plan for the next work period 2018-2022. 11](#_Toc494295312)
2. [MCPDF is requested to coordinate future works on the Maritime Connectivity Platform with China. 12](#_Toc494295313)
3. [Nick Ward is requested to consider reflecting the progress in the latest AtoN S-201 specification. 12](#_Toc494295314)
4. [WG2 is requested to further develop, review and update ENAV21-14.2.3. (Working paper on answers to e-navigation FAQs) intersessionally by correspondence, with a view to finalising this work at the next session in September 2018. 15](#_Toc494295315)
5. [The ENAV Chairman is requested to forward Task 1.4.2 to the next work period. 15](#_Toc494295316)
6. [ENAV WG3 is requested to continue the work on VDE-SAT intersessionally and, with Council approval, to forward its work to the ITU-R WP 5B. 16](#_Toc494295317)
7. [WG3 is requested to continue the work on 11.5.2 Recommendation ITU-R M.2092 intersessionally and, with Council approval, to forward its work to the IEC so that IEC can continue developing the IEC test standard. 17](#_Toc494295318)
8. [The Committee Chair and Vice Chair are requested to propose task 4.6.2 as ongoing in the work programme in the next work period. 19](#_Toc494295319)
9. [The WG 4 Chair is requested to forward a further version of the draft Guideline on MSPs after intersessional work to ENAV22. 20](#_Toc494295320)
10. [The Member from China MSA is requested to advise if China MSA will host an intersessional meeting of ENAV WG3 in early April 2018. 22](#_Toc494295321)
11. [Committee participants are requested to advise any corrections / amendments to the draft ENAV21 report, paper ENAV21-16.1 post plenary, by 29 September 2017. 22](#_Toc494295322)