



Committee - ARM

AGENDA	TITLE	DATE
1.2.1	1. Introduction ARM13-1.2.1 Provisional Agenda	15 Mar 2021
1.4.2	1. Introduction ARM13-1.4.2 IALA Virtual Committee Working Arrangements Feb 2021	15 Mar 2021
1.4.3	1. Introduction ARM13-1.4.3 IALA Style Guide Ed 1.0 January 2021	15 Mar 2021
2.1.1	2. Review of action items ARM13-2.1.1 Action Items from ARM12	15 Mar 2021
2.1.2	2. Review of action items ARM13-2.1.2 Report of ARM12	15 Mar 2021
3.1	3. Review of input papers ARM13-3.1.1 List of Input Papers	12 Apr 2021
3.2	3. Review of input papers ARM13-3.2.6 Liaison Note to ARM for the response to ITU on the revision of ITU-R M.1371-5_Rev1 (VTS50-13.1.2.2)	04 Apr 2021
3.2	3. Review of input papers ARM13-3.2.7 Draft IALA response to WP 5B TD 73 on Revision of Recommendation ITU-R M.1371-5 20210318 (ENAV27-12.3.1)	04 Apr 2021
3.2.1	3. Review of input papers ARM13-3.2.1 Liaison note to ARM on 3rd party Quality Control	15 Mar 2021
3.2.1.1	3. Review of input papers ARM13-3.2.1.1 WP Task 1.2.1 Draft Guideline QC for 3rd Party AtoN Service Providers	15 Mar 2021
3.2.2	3. Review of input papers ARM13-3.2.2 IALA Strategic Vision 2018-2026	15 Mar 2021
3.2.2.1	3. Review of input papers ARM13-3.2.2.1 IALA Current drivers and trends ed1.2	15 Mar 2021
3.2.2.2	3. Review of input papers ARM13-3.2.2.2 IALA Position Document on the Development of Marine AtoN Services 2019	15 Mar 2021
3.2.3	3. Review of input papers ARM13-3.2.3 Technical documents Catalogue 12 Feb 2021	15 Mar 2021
3.2.4	3. Review of input papers ARM13-3.2.4 Cross-committee work on ITU matters (PAP41-4.4.1)	15 Mar 2021
3.2.4.1	3. Review of input papers ARM13-3.2.4.1 Liaison to IMO IALA CIRM on revision Rec ITU-R M1371-5 (PAP41-4.4.1.1)	15 Mar 2021
3.2.5	3. Review of input papers ARM13-3.2.5 Automated Mandatory Ship Reporting Systems Service	17 Mar 2021
4.1.1.1	4. Reports from other bodies ARM13-4.1.1.1 Report Council 72 Final	15 Mar 2021
4.1.2.1	4. Reports from other bodies ARM13-4.1.2.1 Report of PAP41	15 Mar 2021
6.1.1	6. Work Programme (2018 - 2022) ARM13-6.1.1 ARM Task Plan (ARM12-11.1.1)	16 Mar 2021

6.1.2	6. Work Programme (2018 - 2022) ARM13-6.1.2 Committee Work Programme for 2018-2022 (PAP41-5.9.1.1)	16 Mar 2021
6.1.3	6. Work Programme (2018 - 2022) ARM13-6.1.3 Cross-committee Work 1st half 2021	16 Mar 2021
6.3.1	6. Work Programme (2018 - 2022) ARM13-6.3.1 WP Draft ARM Task Plan 2022 - 2026 (ARM12-11.1.2)	16 Mar 2021
6.3.2	6. Work Programme (2018 - 2022) ARM13-6.3.2 Proposed tasks ARM 2022-2026_Sweden	16 Mar 2021
6.4.1	6. Work Programme (2018 - 2022) ARM13-6.4.1 Draft revision S1010 AtoN Planning & Service Requirements	16 Mar 2021
6.4.2	6. Work Programme (2018 - 2022) ARM13-6.4.2 Draft revision S1020 AtoN Design and Delivery	16 Mar 2021
6.4.3	6. Work Programme (2018 - 2022) ARM13-6.4.3 Draft revision S1030 Radionavigation Services	16 Mar 2021
6.4.4	6. Work Programme (2018 - 2022) ARM13-6.4.4 Draft revision S1040 Vessel Traffic Services	16 Mar 2021
6.4.5	6. Work Programme (2018 - 2022) ARM13-6.4.5 Draft revision S1050 Training and Certification	16 Mar 2021
6.4.6	6. Work Programme (2018 - 2022) ARM13-6.4.6 Draft revision S1060 Digital Communication Technologies	16 Mar 2021
6.4.7	6. Work Programme (2018 - 2022) ARM13-6.4.7 Draft revision S1070 Information Services	16 Mar 2021
7.1.1	7. Establish WG1 - Navigational requirements ARM13-7.1.1 WP Draft Preparing for a voluntary IMO audit on Aids to Navigation Service delivery (ARM12-7.1.1.1)	16 Mar 2021
7.1.2	7. Establish WG1 - Navigational requirements ARM13-7.1.2 Report from Int.sess. Group on the review of IMSAS Manual	16 Mar 2021
7.1.3	7. Establish WG1 - Navigational requirements ARM13-7.1.3 Proposals for revision of Guideline G1054 --Report of the intersessional work on the task 1.1.2	17 Mar 2021
7.1.3.1	7. Establish WG1 - Navigational requirements ARM13-7.1.3.1 Draft revised guideline G1054 Preparing for an IMO audit on aids to navigation service delivery	17 Mar 2021
7.2.1	7. Establish WG1 - Navigational requirements ARM13-7.2.1 WP draft Guideline G1052 Quality-Management-Systems-for-AtoN-Service-Delivery (ARM12-11.2.2)	16 Mar 2021
7.2.2	7. Establish WG1 - Navigational requirements ARM13-7.2.2 Proposals on the revision of IALA Guideline 1052 QUALITY MANAGEMENT SYSTEMS FOR AIDS TO NAVIGATION SERVICE DELIVERY	16 Mar 2021
7.3	7. Establish WG1 - Navigational requirements ARM13-7.3.10 Draft MASS Rec-ENAV WG2 review (ENAV27-12.2.1)	04 Apr 2021
7.3	7. Establish WG1 - Navigational requirements ARM13-7.3.11 Draft MASS Guideline- ENAV WG2 review (ENAV27-12.2.2)	04 Apr 2021
7.3	7. Establish WG1 - Navigational requirements ARM13-7.3.8 Marking of Breakwaters	18 Mar 2021
7.3.1	7. Establish WG1 - Navigational requirements ARM13-7.3.1 WP Draft Recommendation 0-139 Marking of man made offshore structures (ARM12-7.3.4.1)	16 Mar 2021
7.3.2	7. Establish WG1 - Navigational requirements ARM13-7.3.2 WP for ARM12 Draft guideline on man made structures (ARM12-7.3.4)	16 Mar 2021
7.3.3	7. Establish WG1 - Navigational requirements ARM13-7.3.3 WP Gap analysis Guideline 1078 The Use of AtoN in the Design of Fairways (ARM12-11.2.2.2)	16 Mar 2021
7.3.3.1	7. Establish WG1 - Navigational requirements ARM13-7.3.3.1 WP G1078 - The Use of AtoN in the Design of Fairways (ARM12-11.2.2.3)	16 Mar 2021

7.3.4	7. Establish WG1 - Navigational requirements ARM13-7.3.4 WP Task 1.5.3 - Descriptions for IALA Dictionary (ARM12-11.2.2.4)	16 Mar 2021
7.3.5	7. Establish WG1 - Navigational requirements ARM13-7.3.5 WP R1001 Ed1 The IALA Maritime Buoyage System_XXX (1) - new track changes only (ARM12-7.3.5)	16 Mar 2021
7.3.6	7. Establish WG1 - Navigational requirements ARM13-7.3.6 Liaison Note to ARM on IALA regions at the Poles	16 Mar 2021
7.3.7	7. Establish WG1 - Navigational requirements ARM13-7.3.7 WP G1078 The Use of AtoN in the Design of Fairways and Channels	16 Mar 2021
7.3.7.1	7. Establish WG1 - Navigational requirements ARM13-7.3.7.1 WP G1078 - The Use of AtoN in the Design of Fairways_20210312	16 Mar 2021
7.3.7.2	7. Establish WG1 - Navigational requirements ARM13-7.3.7.2 WP Task 1.5.3 - Descriptions for IALA Dictionary_20210312	16 Mar 2021
7.4.1	7. Establish WG1 - Navigational requirements ARM13-7.4.1 WP Guideline G1081 Provision of Virtual Aids to Navigation	16 Mar 2021
7.4.2	7. Establish WG1 - Navigational requirements ARM13-7.4.2 WP R0143 Provision of Virtual Aids to Navigation (O-143) Ed1.3 March 2021	12 Apr 2021
7.5	7. Establish WG1 - Navigational requirements ARM13-7.5.1 R0143 Provision of Virtual Aids to Navigation (O-143) Ed1.3 March 2021	17 Mar 2021
7.6.4	7. Establish WG1 - Navigational requirements ARM13-7.6.4 WP NAVGUIDE 2022 publication plan ARM 11 ARM WG 1 - ARM 12 working doc	16 Mar 2021
8.2	8. Establish WG2 - Information services and portrayal ARM13-8.2.1 Draft_IMT_(3GPP)_Reco-WG2 review-rev2 (ENAV27-12.2.3)	04 Apr 2021
8.2	8. Establish WG2 - Information services and portrayal ARM13-8.2.2 Draft_IMT_(3GPP)- Guideline_WG2 review-rev2 (ENAV27-12.2.4)	04 Apr 2021
8.4	8. Establish WG2 - Information services and portrayal ARM13-8.4.11 Liaison Note to ARM on technical service specifications for the provision of AtoN information (ENAV27-12.1.3)	04 Apr 2021
8.4	8. Establish WG2 - Information services and portrayal ARM13-8.4.10 Liaison note to ARM and Sec. on Maritime Services post plenary (VTS50-13.1.1.4)	04 Apr 2021
8.4.1	8. Establish WG2 - Information services and portrayal ARM13-8.4.1 WP ARM Maritime Service Guideline development V1.3 (ARM12-8.4.6)	16 Mar 2021
8.4.2	8. Establish WG2 - Information services and portrayal ARM13-8.4.2 Response on IALA Liaison paper on S-125_FINAL	16 Mar 2021
8.4.4	8. Establish WG2 - Information services and portrayal ARM13-8.4.4 - S-201 Implementation Guideline(fin)	17 Mar 2021
8.4.4.1	8. Establish WG2 - Information services and portrayal ARM13-8.4.4.1 - S-201 Implementation guideline - Annex C	17 Mar 2021
8.4.5	8. Establish WG2 - Information services and portrayal ARM13-8.4.5 Update and Plan of S-201 test bed(fin)	17 Mar 2021
8.4.6	8. Establish WG2 - Information services and portrayal ARM13-8.4.6 - Service scenario for the provision of AtoN information(fin)	17 Mar 2021
8.4.7	8. Establish WG2 - Information services and portrayal ARM13-8.4.7 Proposed amendments for S-201 from ARM12-8-5-1_v3	17 Mar 2021
8.4.8	8. Establish WG2 - Information services and portrayal ARM13-8.4.8 - Drafting the S-125 data model(fin)	17 Mar 2021
8.4.8.1	8. Establish WG2 - Information services and portrayal ARM13-8.4.8.1 Drafting the S-125 data model(fin)	17 Mar 2021
8.4.9	8. Establish WG2 - Information services and portrayal ARM13-8.4.9 Proposed permitted values for the S-201 data model(fin)	17 Mar 2021

8.4.9.1	8. Establish WG2 - Information services and portrayal ARM13-8.4.9.1 Proposed permitted values for the S-201 data model(fin)	17 Mar 2021
8.5	8. Establish WG2 - Information services and portrayal ARM13-8.5.3 Liaison to ARM from ENAV re Ship Reporting-WG2 rev (ENAV27-12.2.5)	04 Apr 2021
8.5	8. Establish WG2 - Information services and portrayal ARM13-8.5.2 Liaison Note to ARM on ship reporting guideline (VTS50-13.1.1.6)	04 Apr 2021
8.5.1	8. Establish WG2 - Information services and portrayal ARM13-8.5.1 Draft Guideline on Ship Reporting from a shore-based perspective (C72-11.2.6)	16 Mar 2021
8.7	8. Establish WG2 - Information services and portrayal ARM-8.7.2 Liaison Note to ARM ENAV on Cyber Security (VTS50-13.1.2.1)	04 Apr 2021
8.7.1	8. Establish WG2 - Information services and portrayal ARM13-8.7.1 Liaison note Cyber Security	16 Mar 2021
9.1.1	9. Establish WG3 - Risk management ARM13-9.1.1 WP Risk Management Toolbox Questionnaire - 211020	16 Mar 2021
9.1.2	9. Establish WG3 - Risk management ARM13-9.1.2 WP_Guideline_1018_Risk_Management (ARM12_9.1.1)	16 Mar 2021
9.1.3	9. Establish WG3 - Risk management ARM13-9.1.3 WP Guideline 1123 Ed1 The use of IWRAP MKII-Oct 2020_with TC_20201023 (ARM12-9.1.2)	16 Mar 2021
9.1.4	9. Establish WG3 - Risk management ARM13-9.1.4 WP Guideline 1138 Ed.1 The use of SIRA Dec2017 (ARM12-9.1.4)	16 Mar 2021
9.1.5	9. Establish WG3 - Risk management ARM13-9.1.5 WP Draft Guideline 1097 Ed.1.1 Technical Features and Technology Relevant for Simulation of AtoN	16 Mar 2021
9.1.6	9. Establish WG3 - Risk management ARM13-9.1.6 WP Guideline 1124 Ed1 The use of PAWSA MKII June 2017 (ARM12-9.1.3)	16 Mar 2021
9.1.7	9. Establish WG3 - Risk management ARM13-9.1.7 WP Recommendation RO138 (O-138) Use of GIS and Simulation by AtoN Authorities (ARM12-9.1.6)	16 Mar 2021
9.1.8	9. Establish WG3 - Risk management ARM13-9.1.8 WP Guideline G1058 Ed.2 (ARM12-9.1.7)	16 Mar 2021
9.1.9	9. Establish WG3 - Risk management ARM13-9.1.9 WP 1086 Ed1 Global Sharing of Maritime Data_22Jun2012 (ARM12-9.1.8)	16 Mar 2021
11.1.1	11. Review of output and working papers ARM13-11.1.1 Liaison Note to PAP on draft ENAV MASS Rec. and GI	26 Oct 2021
11.1.1.1	11. Review of output and working papers ARM13-11.1.1.1 Draft MASS Rec-ENAV WG2 review (ENAV27-12.2.1) ARM comments	26 Oct 2021
11.1.1.2	11. Review of output and working papers ARM13-11.1.1.2 Draft MASS Guideline- ENAV WG2 review (ENAV27-12.2.2) ARM comments	26 Oct 2021
11.1.2	11. Review of output and working papers ARM13-11.1.2 ARM Task Plan	26 Oct 2021
11.1.3	11. Review of output and working papers ARM13-11.1.3 WP Draft ARM Task Plan 2022 - 2026 post ARM13	26 Oct 2021
11.2.1	11. Review of output and working papers ARM13-11.2.1 R0143 Provision of Virtual Aids to Navigation (O-143)	26 Oct 2021
11.2.2	11. Review of output and working papers ARM13-11.2.2 Draft revised guideline G1054 Preparing for an IMO audit on aids to navigation service delivery	26 Oct 2021
11.2.5	11. Review of output and working papers ARM13-11.2.5 Liaison note to all committees on the final draft revision of MBS R1001	26 Oct 2021
11.2.5.1	11. Review of output and working papers ARM13-11.2.5.1 draft WP The IALA Maritime Buoyage System	26 Oct 2021

11.2.5.1	11. Review of output and working papers ARM13-11.2.5.1 draft WP The IALA Maritime Buoyage System	26 Oct 2021
11.3.2	11. Review of output and working papers ARM13-11.3.2 Draft Guideline on Management Of Maritime Resource Name Organisation Identifiers	26 Oct 2021
11.3.3	11. Review of output and working papers ARM13-11.3.3 Revised G1143 Unique Identifiers For Maritime Resources	26 Oct 2021
12.1	12. Report of meeting ARM13-12.1 Report of ARM13	26 Oct 2021