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

**x**  ARM **□** ENG **□ PAP** **□** Input

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

Agenda item 3.0

Author(s) / Submitter(s) Secretariat

Input Papers List

Items in blue = late or updated paper. Late papers may be considered if Committee and working group workload permits

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| --- | --- | --- | --- | --- |
| **Meeting** | **Paper Number** | **Input Paper Title** | **Source** | **Allocation** |
| ARM14- | 1.2.1 | ARM14 provisional Agenda | IALA Secretariat | All |
| ARM14- | 2.1.1 | Action items from ARM13 | IALA Secretariat | All |
| ARM14- | 2.1.2 | Report of ARM13 | IALA Secretariat | All |
| ARM14- | 3.1.1 | Input paper list | IALA Secretariat | All |
| ARM14- | 3.2.1 | Proposal for revision of IALA guideline, the draft of the marking of Man-made structures | China MSA | WG1 |
| ARM14- | 3.2.2 | Application of Bridge Collision Prevention Warning System in China | China MSA | WG1 |
| ~~ARM14-~~ | ~~3.2.3~~ | ~~Change Proposal for IALA G1128 THE SPECIFICATION OF e-NAVIGATION~~ | ~~GLA, SMA, OFFIS~~ | ~~WG2~~ |
| ARM14- | 3.2.4 | Input paper on IMT | ENAV27 | WG2 |
| ARM14- | 3.2.4.1 | Draft\_IMT\_(3GPP)\_Reco-WG2 review-rev2 | ENAV27 | WG2 |
| ARM14- | 3.2.5 | VTS Update - Revision to IMO Resolution A857(20) - final | VTS | All |
| ARM14- | 3.2.5.1 | Enclosure - Draft IMO Resolution & Draft Guideline G1089 | VTS | All |
| ARM14- | 3.2.6 | G1092 Proposed Revision ARM Committee Input Paper | IALA Secretariat | Plenary |
| ARM14- | 3.2.6.1 | G1092 Ed2.1 Safety Management for AtoN Activities December 2017 | IALA Secretariat | Plenary |
| ARM14- | 3.2.6.2 | G1092 Ed2.2 Safety Management for AtoN Activities December 2017 | IALA Secretariat | Plenary |
| ARM14- | 3.2.7 | Survey of shipboard navigation equipment for the management and display of AIS ASM and AtoN | Canadian Coastguard et al | WG1/2 |
| ARM14- | 3.2.7.1 | AIS ASM AtoN Survey questionnaire | Canadian Coastguard et al | WG1/2 |
| ARM14- | 3.2.8 | Proposal of Additional Marking on Fixed Bridge | Korean Institute of AtoN | WG1 |
| ARM14- | 3.2.9 | MSC104 domestic ferry safety - see Article 20 | Chair | WG1 |
| ARM14- | 3.2.10 | Liaison Note to ARM Committee - Review and update for G1088\_Rev1 | VTS51 | WG2 |
| ARM14- | 3.2.11 | GNSS user requirements for ocean monitoring buoys\_FINAL | GMV / EUSPA / VVA | All |
| ARM14- | 4.2.1 | Report on IMO MSC and NCSR amended | IALA Secretariat | All |
| ARM14- | 4.3.1 | The Highlight of Digital at Sea AP 2021 | IALA Secretariat | All |
| ARM14- | 4.4.1 | Report IHO IALA Technical 5th Coordination Meeting final | IALA Secretariat | All |
| ARM14- | 4.4.2 | IALA Report of ITU-R WP5B meeting 10 to 21 May 2021 | S Bober | All |
| ARM14- | 4.4.3 | ITU liaison- Recommendation ITU-R M.1371-5 | ITU WP5B | All |
| ARM14- | 6.1.1 | ARM Task Plan | ARM13 | All |
| ARM14- | 6.3.1 | WP Draft ARM Task Plan 2022 - 2026 post ARM13 (ARM13-11.1.3) | ARM13 | All |
| ARM14 | 6.3.2 | Task register proposal 2023-2027 | IALA Secretariat | All |
| ARM14- | 6.4.1 | standards revision | IALA Secretariat | Chair |
| ARM14- | 6.4.1.1 | structure of the standards | IALA Secretariat | Chair |
| ARM14- | 6.4.1.2 | Draft revision S1010 AtoN Planning and Service Requirements (for review 2nd half 2021) | IALA Secretariat | Chair |
| ARM14- | 6.4.1.3 | Draft revision S1020 AtoN Design and Delivery (for review 2nd half 2021) | IALA Secretariat | Chair |
| ARM14- | 6.4.1.4 | Draft revision S1030 Radionavigation Services (for review 2nd half 2021) | IALA Secretariat | Chair |
| ARM14- | 6.4.1.5 | Draft revision S1040 Vessel Traffic Services (for review 2nd half 2021) | IALA Secretariat | Chair |
| ARM14- | 6.4.1.6 | Draft revision S1050 Training and Certification (for review 2nd half 2021) | IALA Secretariat | Chair |
| ARM14- | 6.4.1.7 | Draft revision S1060 Digital Communication Technologies (for review 2nd half 2021) | IALA Secretariat | Chair |
| ARM14- | 6.4.1.8 | Draft revision S1070 Information Services (for review 2nd half 2021) | IALA Secretariat | Chair |
| ARM14- | 7.1.1 | WP Draft revised guideline G1054 IMSAS (ARM13-7.1.3.1) | ARM13 | WG1 |
| ARM14- | 7.2.1 | Liaison ARM on 3rd party Quality Control | ENG13 | WG1 |
| ARM14- | 7.2.1.1 | Task 1.2.1 Draft Guideline QC for 3rd Party AtoN Service Providers (7.04.2021) | ENG13 | WG1 |
| ARM14- | 7.2.2 | WP draft Guideline G1052 Quality-Management-Systems-for-AtoN-Service-Delivery (ARM13-7.2.1) | ARM13 | WG1 |
| ARM14- | 7.3.1 | Proposal for Develop Guidance on Marine AtoN Training and Awareness for Mariners | China MSA | WG1 |
| ARM14- | 7.3.2 | Distribution Practice of Physical AIS AtoN in Qingdao Port of China | China MSA | WG1 |
| ARM14- | 7.3.3 | Input paper on MASS | ENAV27 | WG1 |
| ARM14- | 7.3.3.1 | Draft MASS Rec-WG2 review | ENAV27 | WG1 |
| ARM14- | 7.3.3.2 | Draft MASS Guideline-WG2 review | ENAV27 | WG1 |
| ARM14- | 7.3.4 | Liaison note to ARM regarding revision of MBS R1001 | ENG13 | WG1 |
| ARM14- | 7.3.4.1 | Draft R1001 Ed1 The IALA Maritime Buoyage System\_XXX (1)\_20201020 ARM12-7.3\_PK | ENG13 | WG1 |
| ARM14- | 7.3.5 | Input paper Committee meeting\_Task 1.5.4\_Guidance for navigators on use of AtoN (WP) | TG1.5.4 | WG1 |
| ARM14- | 7.3.5.1 | TG-1 5 4\_Guidance on AtoN Training and Awareness for Mariners\_V1\_20210914 | TG1.5.4 | WG1 |
| ARM14- | 7.3.5.2 | Task 1 5 4\_AtoN Awareness for Mariners\_Gap Analysis\_V1\_20210629\_pm\_sent to Guttorm | TG1.5.4 | WG1 |
| ARM14- | 7.3.5.3 | WG 1 Task 1.5.4\_WP IALA Dictionary\_New and amended definitions\_20210914 | TG1.5.4 | WG1 |
| ARM14- | 7.3.6 | Input paper on the report of IALA WS on MASS | ENAV Chair | WG1 |
| ARM14- | 7.3.6.1 | Report on the IALA Workshop on marine AtoN in the autonomous world\_FINAL (1) | ENAV Chair | WG1 |
| ARM14- | 7.3.7 | WP CLEAN and Formatted WP Draft Recommendation 0-139 (ARM13-7.3.1) | ARM13 | WG1 |
| ARM14- | 7.3.8 | WP CLEAN and Formatted WP Draft guideline on man made structures(ARM13-7.3.2) | ARM13 | WG1 |
| ARM14- | 7.3.9 | WP Draft Breakwater IALA Guideline GNNNNN Full Track Changed | ARM13 | WG1 |
| ARM14- | 7.3.10 | WP Draft guideline on man made structures (ARM13-7.3.2) Full Track Changed | ARM13 | WG1 |
| ARM14- | 7.3.11 | WP G1078 - The Use of AtoN in the Design of Fairways & Channels (ARM13-7.3.7.1) | ARM13 | WG1 |
| ARM14- | 7.3.12 | WP Task 1.5.3 - New Definitions for IALA Dictionary (ARM13-7.3.7.2) | ARM13 | WG1 |
| ARM14- | 7.3.13 | WP The IALA Maritime Buoyage System (ARM13-11.2.5.1) | ARM13 | WG1 |
| ARM14- | 7.3.14 | Liaison Note to ARM on MBS | VTS51 | WG1 |
| ARM14- | 7.3.14.1 | Annex to Liaison Note to ARM on MBS (R1001)\_Rev1 | VTS51 | WG1 |
| ARM14- | 7.3.15 | Liaison Note to ENAV ARM ENG MASS Task Force - Operations and Trials of Autonomous Ships - ‘Case Studies’ | VTS51 | WG1 |
| ARM14- | 7.3.15.1 | WP TG1.2.5 Possible case studies - Operations and Trials of Autonomous Ships | VTS51 | WG1 |
| ARM14- | 7.3.16 | Liaison Note to ENAV ARM ENG MASS Task Force - Implications of MASS from a VTS Perspective – a discussion paper | VTS51 | WG1 |
| ARM14- | 7.3.16.1 | WP TG.1.2.5 Discussion paper - Implications of MASS from a VTS perspective post plenary | VTS51 | WG1 |
| ARM14- | 7.3.17 | R0126 The Use of the Automatic Identification System (AIS) in Marine Aids to Navigation Services (A-126) Ed1.6 June 2011 | G Tomren | WG1 |
| ARM14- | 7.3.18 | Liaison note to ARM on the final draft revision of MBS R1001\_draft ver2.0 | ENAV28 | WG1 |
| ARM14- | 7.3.18.1 | ENAV Comment on the draft WP The IALA MBS | ENAV28 | WG1 |
| ARM14- | 7.6.1 | Liaison Note to ARM - Navguide CH 5-VTS | VTS51 | WG1 |
| ARM14- | 8.3.1 | MCP status | Offis et al | WG2 |
| ARM14- | 8.4.1 | liaison note to ARM on technical service specifications for the provision of AtoN information | ENAV27 | WG2 |
| ARM14- | 8.4.2 | WP Draft G1143 MRN Identifiers 2.1\_April2021 | ARM13 | WG2 |
| ARM14- | 8.5.1 | ENAV Liaison to ARM re Ship Reporting-WG2 rev | ENAV27 | WG2 |
| ARM14- | 8.5.2 | Revisions to G1159 on ship reporting | F Pot | WG2 |
| ARM14- | 8.5.2.1 | Draft of G1159 Ed1.1 Guideline on Ship Reporting from a Shore-based Perspective | F Pot | WG2 |
| ARM14- | 9.1.1 | WP Guideline\_1018\_Risk\_Management.\_04232021 (ARM13-9.1.1) | ARM13 | WG3 |
| ARM14- | 9.1.2 | WP Risk Management Toolbox Questionnaire - 211020 (ARM13-9.1.1) | ARM13 | WG3 |
| ARM14- | 9.1.3 | WP Guideline 1123 Ed1 The use of IWRAP MKII\_20210415 (ARM13-9.1.3) | ARM13 | WG3 |
| ARM14- | 9.1.4 | WP Guideline 1138 Ed.1 The use of SIRA (ARM13-270421)\_Clean (ARM13-9.1.4) | ARM13 | WG3 |
| ARM14- | 9.1.5 | WP Guideline 1124 Ed1 The use of PAWSA MKII June 2017 (ARM13-9.1.6) | ARM13 | WG3 |
| ARM14- | 9.1.6 | WP Draft Guideline 1097 Ed.1.1 Tech Features and Technology Relevant for Sim(ARM13-9.1.5) | ARM13 | WG3 |
| ARM14- | 9.1.7 | WP Recommendation RO138 (O-138) Use of GIS and Simulation by AtoN Authorities (ARM13-9.1.7) | ARM13 | WG3 |
| ARM14- | 9.1.8 | WP Guideline G1058 Ed.2 (ARM12-9.1.7) 26042021 (ARM13-9.1.8) | ARM13 | WG3 |
| ARM14- | 9.1.9 | WP 1086 Ed1 Global Sharing of Maritime Data\_22Jun2012 (ARM13-9.1.9) | ARM13 | WG3 |
| ARM14- | 10.1.2.1 | STCW amendments - involvement of IALA | Chair | All |