ENG20-3.0.1

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

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

**□** DTEC **□** VTS **🗸** **Information**

Agenda item 3.0

AuthIor(s) / Submitter(s) Secretariat

**List of Input Papers**

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| --- | --- | --- | --- | --- |
| **Meeting** | **Agenda Item** | **Output Paper Title** | **Source** | **Action** |
| ENG20 | 1.2.1 | Provisional agenda v1.0 | Secretariat | All |
| ENG20 | 1.5.1 | Programme for the week | Secretariat | All |
| ENG20 | 2.1 | Final report of ENG19 | Secretariat | All |
| ENG20 | 2.1.1 | ENG19 Action Items | Secretariat | All |
| ENG20 | 3.0 | Input paper Committee meeting template | Secretariat | All |
| ENG20 | 3.0.1 | List of input papers | Secretariat | All |
| ENG20 | 3.1.0.1 | Input paper on the IMT Workshop | Secretariat | All |
| ENG20 | 3.1.1.1 | Input paper on Development of new guideline on floating AtoN maintenance Action Plan | Greg Hansen | WG1 |
| ENG20 | 3.1.1.2 | Input paper on Draft Guideline on Harmonised IoT Protocol For Visual AtoN | Peter Dobson | WG1 |
| ENG20 | 3.1.1.2.1 | Annex Guideline Harmonised IoT Protocol For Visual AtoN | Peter Dobson | WG1 |
| ENG20 | 3.1.1.3 | Liaison Note to ENG on Buoy Tender Activities | ARM19 | WG1 |
| ENG20 | 3.1.1.3.1 | Draft Guideline Buoy on Tender Activities | ARM19 | WG1 |
| ENG20 | 3.1.1.4 | Liaison note on the review of R0130 on Categorisation and Availability Objectives for Short Range AtoN | ARM19 | WG1 |
| ENG20 | 3.1.1.5 | Input paper on Draft Guideline on The Measurement of Marine Lights Performance | China MSA | WG1 |
| ENG20 | 3.1.1.5.1 | Draft Guideline on The Measurement of Marine Lights Performance v1.0 | China MSA | WG1 |
| ENG20 | 3.1.1.5.2 | Draft Guideline on The Measurement of Marine Lights Performance v2.0 | China MSA | WG1 |
| ENG20 | 3.1.1.6 | Proposal for The Revision of Guideline G1008 Remote Control and Monitoring of Marine Aids to Navigation | China MSA | WG1 |
| ENG20 | 3.1.1.7 | Best practice for G1165 Resilient and Sustainable AtoN Structure Design | China MSA | WG1 |
| ENG20 | 3.1.1.8 | Proposal for revision of IALA R0113 and G1172 on marking of a bridge and R0110 on rhythmic characters of lights on AtoNs | WWA | WG1 |
| ENG20 | 3.1.1.9 | Review of Leading Lights and Lines documentation - Intersessional working (Task 2.1.4) | Task Group 2.1.4 | WG1 |
| ENG20 | 3.1.1.9.1 | Design intensity and intensity ratio formulas | Task Group 2.1.4 | WG1 |
| ENG20 | 3.1.1.10 | Liaison note on IALA Digitalisation Discussion Paper | DTEC4 | WG1, WG2 |
| ENG20 | 3.1.2.1 | GNSS EO requirements for Automated inland waterways navigation | GMV, WSV, TRESCO, BM, HAC, RSOE, EUSPA, EC | WG2 |
| ENG20 | 3.1.2.2 | Liaison note DTEC to all committees (and PAP) on digitalisation of waterways guideline | DTEC3 | WG2 |
| ENG20 | 3.1.2.2.1 | Draft IALA Guideline on Digitalization of waterways | DTEC3 | WG2 |
| ENG20 | 3.1.2.3 | Liaison note to ARM, VTS, ENG, PAP on IALA documentation relating to AIS | DTEC3 | WG2 |
| ENG20 | 3.1.2.4 | Analysis of the options for retransmission of SBAS data through VDES | EUSPA, ESSP | WG2 |
| ENG20 | 3.1.2.5 | Input for Guideline on GNSS Satellite-based Precise Point Positioning (PPP) Maritime Service | EUSPA | WG2 |
| ENG20 | 3.1.2.6 | Input on Draft Guideline on GNSS Satellite-based PPP Maritime Service | China MSA | WG2 |
| ENG20 | 3.1.2.6.1 | Draft Guideline on GNSS Satellite-based Precise Point Positioning (PPP) Service | China MSA | WG2 |
| ENG20 | 3.1.2.7 | Proposal for Developing a Guideline for Exchanging GNSS Interference Data for Navigational Safety | Fintraffic VTS, Kongsberg, DRL | WG2 |
| ENG20 | 3.1.2.8 | Proposal on Modification of R-101 | China MSA | WG2 |
| ENG20 | 3.1.2.8.1 | Annex R-101 Marine Radar Beacons Racons | China MSA | WG2 |
| ENG20 | 3.1.2.9 | Proposal for the integration of PNT-related S-200 series product specifications | KRISO | WG2 |
| ENG20 | 3.1.2.10 | Liaison note to All Committees on the AIS Model course | ARM20 | WG2 |
| ENG20 | 3.1.2.10.1 | Overview AIS model course | ARM20 | WG2 |
| ENG20 | 3.1.2.11 | LN to all Committees Regarding the Draft Recommendation on Digitalization of AtoN | ARM20 | WG2 |
| ENG20 | 3.1.2.11.1 | Draft Recommendation on Digitalization of AtoN and Services for Vessels of Levels of Autonomy | ARM20 | WG2 |
| ENG20 | 3.1.2.12 | LN from ARM to ENG on R0101 and R0146 | ARM20 | WG2 |
| ENG20 | 3.1.2.12.1 | R0146 Strategy for Maintaining Racon Service Capability | ARM20 | WG2 |
| ENG20 | 3.1.3.1 | Proposal for developing new Guideline on Lighthouse Twinning | Japan Coast Guard, Northern Lighthouse Board | WG3 |
| ENG20 | 3.1.3.2 | Proposal for updating G1063 on Agreements for Complementary use of Lighthouses | China MSA | WG3 |
| ENG20 | 3.1.3.2.1 | Annex Draft revised G1063 on Agreements for Complementary use of Lighthouses | China MSA | WG3 |
| ENG20 | 4.1 | Report of the 1st General Assembly of IALA | Secretariat | All |
| ENG20 | 4.1.1 | Credentials, participation, numbering etc. in IALA committees and subsidiary bodies as an IGO | Secretariat | All |
| ENG20 | 4.1.1.1 | Report of the 3rd transition council | Secretariat | All |
| ENG20 | 4.1.1.1.1 | Report on Transition Council 03 | Secretariat | All |
| ENG20 | 4.1.1.2 | Report of the 1st session of the Council | Secretariat | All |
| ENG20 | 4.1.2 | Report of PAP56 (PAP56-7.1) | Secretariat | All |
| ENG20 | 4.1.3 | Committees Work programme 2025-2027 | Secretariat | All |
| ENG20 | 4.1.3.1 | Annex Work Programme 2025-2027 | Secretariat | All |
| ENG20 | 4.3.1 | IALA Report on MSC109 | Secretariat | All |

| **Meeting** | **Agenda Item** | **Working Paper Title** | **Source** | **Action** |
| --- | --- | --- | --- | --- |
| ENG19 | 9.2.1.10 | G1037 Ed2.1 Data Collection for Aids to Navigation Performance Calculation December 2009 | WG1 | to ENG20 |