



Committee - ENG

| AGENDA | TITLE | DATE |
|--------|---|-------------|
| 1.2 | 1. Introduction ENG15-1.2.1 Agenda | 22 Feb 2022 |
| 2.1 | 2. Review of action items from last meeting ENG15-2.1 Report of ENG14 (ENG14-14.1) | 31 Jan 2022 |
| 2.1 | 2. Review of action items from last meeting ENG15-2.1.1 ENG14 Action Items | 31 Jan 2022 |
| 3.0 | 3. Review of input papers ENG15-3.0 Input paper committee meeting template | 20 Jan 2022 |
| 3.1 | 3. Review of input papers ENG15-3.1.2.3 Proposals on new guidelines on buoy tender crew operation | 28 Jan 2022 |
| 3.1 | 3. Review of input papers ENG15-3.1.1.1 Clarification to Recommendation R0204 | 25 Jan 2022 |
| 3.1 | 3. Review of input papers ENG15-3.1.3.4 Standardisation of R-Mode Updated Roadmap | 15 Feb 2022 |
| 3.1 | 3. Review of input papers ENG15-3.1.3.5 Advanced Shipborne Galileo Receiver Double Frequency ASGARD | 16 Feb 2022 |
| 3.1 | 3. Review of input papers ENG15-3.1.1.1.2 Measurement and Calculation of Luminous Intensity of Aids to Navigation Light_2022.2.21 | 21 Feb 2022 |
| 3.1 | 3. Review of input papers ENG15-3.1.1.5 Establishment of optical performance guideline for bridge lantern to improve visibility | 23 Feb 2022 |
| 3.1 | 3. Review of input papers ENG15-3.1.1.4 Definition of Nominal Range | 31 Jan 2022 |
| 3.1 | 3. Review of input papers ENG15-3.1.1.3 Request for online sessions on leading lines | 28 Jan 2022 |
| 3.1 | 3. Review of input papers ENG15-3.1.3.3 Introduction to the Tests Information on Next Generation Racon | 28 Jan 2022 |
| 3.1 | 3. Review of input papers ENG15-3.1.2.4 Current state of standardization of AtoN management&operation system in Korea | 23 Feb 2022 |
| 3.1 | 3. Review of input papers ENG15-3.1.2.2 The communication methods of RCM and its advantages and disadvantages | 28 Jan 2022 |
| 3.1 | 3. Review of input papers ENG15-3.1.2.1 AtoN distribution adjustment practice of the main channel in Tianjin port, China | 28 Jan 2022 |
| 3.1 | 3. Review of input papers ENG15-3.1.4.2 Training for Light Keepers and Workers | 27 Jan 2022 |
| 3.1 | 3. Review of input papers ENG15-3.1.3.2 IEC Standardisation for SBAS L1 maritime receivers | 26 Jan 2022 |
| 3.1 | 3. Review of input papers ENG15-3.1.1.1.1 Modification Proposal for Term of Effective Intensity in R0203 | 26 Jan 2022 |
| 3.1 | 3. Review of input papers ENG15-3.1.3.1 Plan for WG3 work over the ENG15 period | 17 Feb 2022 |

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| 3.1 | 3. Review of input papers ENG15-3.1.4.3 IALA Heritage Lighthouse of the year plaque 2022 and beyond | 24 Feb 2022 |
| 3.1 | 3. Review of input papers ENG15-3.1.4.1 Plan for WG4 over ENG15 | 10 Feb 2022 |
| 3.1 | 3. Review of input papers ENG15-3.1.3.6 RTCM navigation message for medium frequency R-Mode | 01 Mar 2022 |
| 3.1 | 3. Review of input papers ENG15-3.1.1.2 Correction to the Guideline G1135 | 25 Jan 2022 |
| 3.2 | 3. Review of input papers ENG15-3.2.7.1 R0141 Training and Certification of Marine Aids to Navigation Personnel (E-141) Ed4.1 December 2017 | 08 Feb 2022 |
| 3.2 | 3. Review of input papers ENG15-3.2.10.1.1 Radio and visual hindrance caused by solar parks next to waterways_Part2 | 17 Feb 2022 |
| 3.2 | 3. Review of input papers ENG15-3.2.10.1.0 Radio and visual hindrance caused by solar parks next to waterways_Part1 | 17 Feb 2022 |
| 3.2 | 3. Review of input papers ENG15-3.2.10 Input paper on Radio and visual hindrance caused by solar parks next to waterways | 17 Feb 2022 |
| 3.2 | 3. Review of input papers ENG15-3.2.8 Final report on the IALA Workshop on Enhanced Radar Positioning System | 11 Feb 2022 |
| 3.2 | 3. Review of input papers ENG15-3.2.9 Final report on the IALA Workshop on Cybersecurity | 11 Feb 2022 |
| 3.2 | 3. Review of input papers ENG15-3.2.7 Review and update of Recommendation R0141 | 08 Feb 2022 |
| 3.2 | 3. Review of input papers ENG15-3.2.5.2 G1092 Ed2.1 Safety Management for AtoN Activities | 10 Feb 2022 |
| 3.2 | 3. Review of input papers ENG15-3.2.4 Suggestions on the Role of IALA WWA in Training Capacity Building of the ATO | 28 Jan 2022 |
| 3.2 | 3. Review of input papers ENG15-3.2.2 Liaison note to all Committees - Guideline 1052 Quality Management Systems for AtoN Service Delivery | 31 Jan 2022 |
| 3.2 | 3. Review of input papers ENG15-3.2.3 Liaison note to ENG Committee - 3rd party Quality Control | 31 Jan 2022 |
| 3.2 | 3. Review of input papers ENG15-3.2.5.1 ARM Committee Input Paper G1092 Proposed Revision | 16 Feb 2022 |
| 3.2 | 3. Review of input papers ENG15-3.2.1 Liaison note to all Committees - Recommendation R1001 The IALA Maritime Buoyage System (MBS) Edition 2 | 31 Jan 2022 |
| 3.2 | 3. Review of input papers ENG15-3.2.5.3 G1092 Ed2.2 Safety Management for AtoN Activities December 2017 ARM14-3.2.6.2 | 31 Jan 2022 |
| 3.2 | 3. Review of input papers ENG15-3.2.6 Input paper on proposal to IMO NCSR 9 regarding IMO position for WRC-23 agenda item 10 | 01 Feb 2022 |
| 3.2 | 3. Review of input papers ENG15-3.2.6.1 Draft input to IMO NCSR9 on WRC23 AI10 | 03 Feb 2022 |
| 4.1 | 4. Reports from other bodies ENG15-4.1.1.3 Technical Documents Catalogue January 2022 | 18 Feb 2022 |
| 4.1 | 4. Reports from other bodies ENG15-4.1.2.3 Work plan draft 2023 2027 | 04 Feb 2022 |
| 4.1 | 4. Reports from other bodies ENG15-4.1.1.1 Report Council74 Final C74-19.1 | 31 Jan 2022 |
| 4.1.2 | 4. Reports from other bodies ENG15-4.1.2.3.1 Task Register 2018-22 at ENG9 (ENG9-6.2.1) | 25 Jan 2022 |

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| 4.1.2 | 4. Reports from other bodies ENG15-4.1.2.1 Cross-committee Work (PAP44-6.1.2.1) | 14 Feb 2022 |
| 4.4 | 4. Reports from other bodies ENG15-4.4.1 IALA Report on ITU-R WP5B meeting 29th November to 12st December 2021 | 25 Jan 2022 |
| 4.5 | 4. Reports from other bodies ENG15-4.5 Plenary Meeting Summary RTCM SC104: Recommended Standards for Differential GNSS Service | 07 Feb 2022 |
| 12.1 | 12. Review of output and working papers ENG15-12.3.7 Liaison note to RTCM SC104 on R-Mode messages | 28 Apr 2022 |
| 12.1 | 12. Review of output and working papers ENG15-12.2.2.1 GXXX Training and Certification of Marine Aids to Navigation Personnel (E-141) Ed4.1 Decembe - Copie | 28 Apr 2022 |
| 12.1 | 12. Review of output and working papers ENG15-12.3.6 Draft input to NCSR9 on WRC23 AI10 - Including ENG comments for ENAV to consider | 28 Apr 2022 |
| 12.1 | 12. Review of output and working papers ENG15-12.3.5 Liaison note to ENAV - IMO position on VDES and digital VHF support at WRC-27 | 28 Apr 2022 |
| 12.1 | 12. Review of output and working papers ENG15-12.3.4 Liaison note to ENAV Committee - R-Mode Standardisation | 28 Apr 2022 |
| 12.1 | 12. Review of output and working papers ENG15-12.3.3 Draft GL1147 - The use of ERPS | 28 Apr 2022 |
| 12.1 | 12. Review of output and working papers ENG15-12.3.2 Draft revision to GL1129 - retransmission of SBAS corrections | 28 Apr 2022 |
| 12.1 | 12. Review of output and working papers ENG15-12.3.1 Draft revision to GL1127 - Systems and Services for High-accuracy Positioning and Ranging_v0.1 | 28 Apr 2022 |
| 12.1 | 12. Review of output and working papers ENG15-12.2.3 Draft Guideline on solar modules for a marine environment | 28 Apr 2022 |
| 12.1 | 12. Review of output and working papers ENG15-12.0.1 Liaison note to all committees on sustainability workshop | 28 Apr 2022 |
| 12.1 | 12. Review of output and working papers ENG15-12.2.2 R0141 Training and Certification of Marine Aids to Navigation Personnel (E-141) Ed4.1 December 2017 | 28 Apr 2022 |
| 12.1 | 12. Review of output and working papers ENG15-12.2.1 Draft Guideline QC for 3rd Party AtoN Service Providers | 28 Apr 2022 |
| 12.1 | 12. Review of output and working papers ENG15-12.1.3 Liaison note to ARM on definition of nominal range_v0.1 | 28 Apr 2022 |
| 12.1 | 12. Review of output and working papers ENG15-12.1.2 R0204 Marine Signal Lights-Determination and Calculation of Effective Intensity (E-200-4) Ed2.1 December 2017 | 28 Apr 2022 |
| 12.1 | 12. Review of output and working papers ENG15-12.1.1 G1135 Effective Intensity Ed2.0 December 2020_ENG15 review (1) | 28 Apr 2022 |
| 12.1 | 12. Review of output and working papers ENG15-12.0.4 Input to council on sustainability workshop | 28 Apr 2022 |
| 12.1 | 12. Review of output and working papers ENG15-12.0.3 WP Technical Programme sustainability workshop V1 | 28 Apr 2022 |
| 12.1 | 12. Review of output and working papers ENG15-12.0.2 Sustainability Workshop proposal | 28 Apr 2022 |
| 12.1 | 12. Review of output and working papers ENG15-12.4.1 Input to Council on the Change of Selection Process of the Heritage Lighthouse of the Year | 28 Apr 2022 |
| 14.1 | 14. Review of the report ENG15-14.1 Final report of ENG15 | 12 May 2022 |