



Committee - ENG

| AGENDA | TITLE | DATE |
|--------|---|-------------|
| 0.1 | 0.1 - Accomodation ENG5-0.1 Accomodation | 06 Sep 2016 |
| 0.2 | 0.2 - General Information ENG5-0.2 General Information | 06 Sep 2016 |
| 1.2 | 1. - Opening ENG5-1.2 Draft Agenda 20161010 | 10 Oct 2016 |
| 1.2.15 | 11. - Review of output and working papers ENG5-11.2.15 IALA Guideline 1065 Ed.2 Vertical Divergence December 2013 rev3 | 28 Feb 2017 |
| 1.4 | 1. - Opening ENG5-1.4 Programme for week 20161001 | 30 Sep 2016 |
| 2.1 | 2. - Review of action items from ENG4 ENG5-2.1 Action items from ENG4 | 06 Sep 2016 |
| 3.1 | 3. - Review of input papers ENG5-3.1 Input paper Committee template January 2016 | 06 Sep 2016 |
| 4.1 | 4. - Reports from other bodies ENG5-4.1 Final report Council 62 | 06 Sep 2016 |
| 4.2.1 | 4. - Reports from other bodies ENG5-4.2.1 (PAP31-21.1) Draft report PAP31_V2 | 06 Sep 2016 |
| 4.2.2 | 4. - Reports from other bodies ENG5-4.2.2 Procedure for submission to the IMO MSC | 06 Sep 2016 |
| 4.2.3 | 4. - Reports from other bodies ENG5-4.2.3 MSC-MEPC.1-Circ.4-Rev.4 - Guidelines On The Organization And Method Of Work Of The Maritime Safety Committee And The... (Secretariat) (1) | 06 Sep 2016 |
| 4.3 | 4. - Reports from other bodies ENG5-4.3 IMO MSC 96 report | 06 Sep 2016 |
| 4.4 | 4. - Reports from other bodies ENG5-4.4 (SBMS1-10.1) Report IALA WS on Shore-based Mar Services from Theory to Practical Use final | 06 Sep 2016 |
| 4.5 | 4. - Reports from other bodies ENG5-4.5 (HC1-10.1) Report IALA Workshop on AtoN Services in Extremely Hot Climates - final | 16 Sep 2016 |
| 5.1 | 5. - Reports from Rapporteurs ENG5-5.1 Rapporteur - Developments in Renewable Energy Sources | 04 Oct 2016 |
| 5.5 | 5. - Reports from Rapporteurs ENG5-5.5 Draft IALA guideline on Operation and management for AtoN simulator_20161005 | 11 Oct 2016 |
| 6.1 | 6. - Presentations ENG5-6.1 Academy brief to ENG5 | 10 Oct 2016 |
| 6.2 | 6. - Presentations ENG5-6.2 Visibility-Adaptive AtoN Lights (VAAL) Cybernetica 20161010 | 10 Oct 2016 |
| 6.3 | 6. - Presentations ENG5-6.3 Marine Signal Lights Service Conditions Factor | 10 Oct 2016 |
| 6.4 | 6. - Presentations ENG5-6.4 Project AIS-AtoN Antarctic 2011 - 2016 | 11 Oct 2016 |

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| 6.5 | 6. - Presentations ENG5-6.5 e-Navigation for Engineers | 11 Oct 2016 |
| 7.1 | 7. - Review of Work Programme and WG expectations ENG5-7.1 ENG Committee Workplan 2014-18 Updated at ENG4 | 06 Sep 2016 |
| 7.2 | 7. - Review of Work Programme and WG expectations ENG5-7.2 ENG Work Programme Task Register Updated at ENG4 | 06 Sep 2016 |
| 7.3 | 7. - Review of Work Programme and WG expectations ENG5-7.3 (PAP32-4.3.1) Normative and informative Recommendations | 10 Oct 2016 |
| 7.4 | 7. - Review of Work Programme and WG expectations ENG5-7.4 Revised Standards diagram after LAP17+PAP32 | 10 Oct 2016 |
| 7.5 | 7. - Review of Work Programme and WG expectations ENG5-7.5 IALA New Document structure3 | 12 Oct 2016 |
| 9.1.1 | 9. - WG 1 - Visual & Physical AtoN ENG5-9.1.1 IALA Guideline 1065 Ed.2 Vertical Divergence December 2013 rev3 | 26 Sep 2016 |
| 9.2 | 9. - WG 1 - Visual ENG5-9.2 (ENG4-11.2.20) Proposal re E106 on Retroreflecting material on AtoN Marks | 06 Sep 2016 |
| 9.3 | 9. - WG 1 - Visual ENG5-9.3 (ENG4-11.2.16) Draft Guideline 1038 on Methods and Ambient Light Levels for the Activation of AtoN lights reformatted | 06 Sep 2016 |
| 9.3.1 | 9. - WG 1 - Visual & Physical AtoN ENG5-9.3.1 IALA Guideline 1038 Ed.2 Ambient Light Levels at which Aids to Navigation Lights should switch on and off May 2009 | 26 Sep 2016 |
| 9.4 | 9. - WG 1 - Visual ENG5-9.4 Draft IALA Guideline Ed.1 on Leading Lines reformatted | 06 Sep 2016 |
| 9.5 | 9. - WG 1 - Visual ENG5-9.5 (ENG4-11.2.22) Draft Recommendation Ed.1 on Marine Signal Lights Colours reformatted | 06 Sep 2016 |
| 9.6 | 9. - WG 1 - Visual ENG5-9.6 (ENG4-11.2.23) Draft IALA Recommendation Ed.1 Luminous Range reformatted | 06 Sep 2016 |
| 9.7 | 9. - WG 1 - Visual ENG5-9.7 (ENG4-11.2.24) Draft IALA Guideline Ed.1 on Marine Signal Lights reformatted | 06 Sep 2016 |
| 9.8 | 9. - WG 1 - Visual ENG5-9.8 (ENG4-11.2.25) Draft IALA Guideline Ed.1 Selection of Rhythmic Characters of Lights on AtoN reformatted | 06 Sep 2016 |
| 9.9 | 9. - WG 1 - Visual ENG5-9.9 (ENG4-11.2.26) Draft Recommendation E-106. Ed. Retro reflecting materials reformatted | 06 Sep 2016 |
| 9.10 | 9. - WG 1 - Visual ENG5-9.10 (ARM4-12.1.8) Liaison to ENG on draft Guideline on Rhythmic Characters | 06 Sep 2016 |
| 9.11 | 9. WG 1 - Visual ENG5-9.11 (ARM4-12.1.9) Annex to liaison on the draft Guideline on Selection of Rhythmic Characters of lights on aton mb comments and edits | 06 Sep 2016 |
| 9.12 | 9. - WG 1 - Visual ENG5-9.12 (ARM4-12.1.10) Liaison to ENG on Retroreflective Materials | 06 Sep 2016 |
| 9.13 | 9. - WG 1 - Visual ENG5-9.13 (ENG4-11.1.16) Liaison note ENG4 to ARM4 on Draft Guideline on Selection of Rhythmic Characters review | 06 Sep 2016 |
| 9.14 | 9. - WG 1 - Visual ENG5-9.14 (ENG3-11.2.15) WG1 Rec E-110 Ed4 Draft Rhythmic characters of lights on AtoN ENG2 notes 20150521 | 06 Sep 2016 |
| 9.15 | 9. - WG 1 - Visual ENG5-9.15 (ENG4-9.18) Update E111 for Port Traffic Signals South Africa JamesC | 06 Sep 2016 |
| 9.16 | 9. - WG 1 - Visual ENG5-9.16 Query re definition of Dictionary terms | 06 Sep 2016 |
| 9.17 | 9. - WG 1 - Visual ENG5-9.17 E-200-3 - IALA Recommendation E200-3 Proposal | 13 Sep 2016 |

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| 9.18.1 | 9. - WG 1 - Visual ENG5-9.18.1 E-200-4 - Effective Intensity Cover Note | 13 Sep 2016 |
| 9.18.2 | 9. - WG 1 - Visual ENG5-9.18.2 E-200-4 - Recommendation E-200-4 draft | 13 Sep 2016 |
| 9.18.3 | 9. - WG 1 - Visual ENG5-9.18.3 E-200-4 - IALA Guideline xxxx - Determination and Calculation of Effective Intensity draft | 13 Sep 2016 |
| 9.19.1 | 9. - WG 1 - Visual ENG5-9.19.1 Service Conditions Factor Cover Note | 13 Sep 2016 |
| 9.19.2 | 9. - WG 1 - Visual ENG5-9.19.2 RPT-07-LP-16 Marine Signal Lights Service Conditions Factor | 13 Sep 2016 |
| 9.20 | 9. - WG 1 - Visual & Physical AtoN ENG5-9.20 ENG4 Task41 - Conversion of E-200 for the new IALA strategy | 16 Sep 2016 |
| 9.20.1 | 9. - WG 1 - Visual & Physical AtoN ENG5-9.20.1 draft Guideline on Intensity Calculations 20160915 | 16 Sep 2016 |
| 9.20.2 | 9. - WG 1 - Visual & Physical AtoN ENG5-9.20.2 draft Recommendation on Luminous Range | 16 Sep 2016 |
| 9.20.3 | 9. - WG 1 - Visual & Physical AtoN ENG5-9.20.3 draft Recommendation on Colours | 16 Sep 2016 |
| 9.21.1 | 9. - WG 1 - Visual & Physical AtoN ENG5-9.21.1 Cover Note for NAVGUIDE input on Retroreflective Material 20160923 | 26 Sep 2016 |
| 9.21.2 | 9. - WG 1 - Visual & Physical AtoN ENG5-9.21.2 Summary of Recommendation E-106 for the NAVGUIDE 20160923 | 26 Sep 2016 |
| 9.22 | 9. - WG 1 - Visual & Physical AtoN ENG5-9.22 IALA Guideline 1023 Ed.1.1 Design of Leading Lines December 2005 rev1 | 26 Sep 2016 |
| 9.23 | 9. - WG 1 - Visual & Physical AtoN ENG5-9.23 IALA Guideline 1043 Ed.1.2 Light Sources used in Visual AtoN December 2011 rev1 | 26 Sep 2016 |
| 9.24 | 9. - WG 1 - Visual & Physical AtoN ENG5-9.24 IALA Guideline 1073 Ed.1 Conspicuity of AtoN Lights at Night June 2011 rev2 | 26 Sep 2016 |
| 9.25 | 9. WG 1 - Visual & Physical AtoN ENG5-9.25 Finnish Guidelines on Leading Lines-PÄrtel | 26 Sep 2016 |
| 9.26 | 9. WG 1 - Visual & Physical AtoN ENG5-9.26 Russian guidelines on leading lines | 26 Sep 2016 |
| 9.27 | 9. - WG 1 - Visual & Physical AtoN ENG5-9.27 Report Multi-Light Distribution Korea KOPTI 2016-09-22 final | 01 Oct 2016 |
| 9.28 | 9. - WG 1 - Visual & Physical AtoN ENG5-9.28 Submission of Opinion for Elimination of Temporary Region in light Colour in Korea | 01 Oct 2016 |
| 9.29 | 9. - WG 1 - Visual & Physical AtoN ENG5-9.29 Light Test - Effects of Climate (Dust) on lenses and the degradation of intensity and range | 04 Oct 2016 |
| 10.1.1 | 10. - WG 2 - Knowledge ENG5-10.1.1 Queries re Guideline 1067-1 | 06 Sep 2016 |
| 10.1.2 | 10. - WG 2 - Knowledge ENG5-10.1.2 (ENG4-11.2.13) Draft IALA Guideline 1067-0 Ed1.1 on Selection of Power Systems for AtoN and Associated Equipment Jun2011 rev3 | 06 Sep 2016 |
| 10.1.3 | 10. - WG 2 - Knowledge ENG5-10.1.3 (ENG4-11.2.14) IALA Guideline 1067-1 Ed.1 Total Electrical Loads of Aids to Navigation_May2009 rev3 | 06 Sep 2016 |
| 10.1.4 | 10. - WG 2 - Knowledge ENG5-10.1.4 (ENG4-11.2.15) Draft IALA Guideline 1067-2 Ed.1 Power Sources May2009 rev2 | 06 Sep 2016 |
| 10.1.5 | 10. - WG 2 - Knowledge ENG5-10.1.5 (ENG4-11.2.17) IALA Guideline 1067-3 Ed.1 Electrical Energy Storage for AtoN May2008 rev5 | 06 Sep 2016 |

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| 10.2 | 10. - WG 2 - Knowledge ENG5-10.2 IALA Guideline 1066 Ed.1.1 The Design of Floating Aid to Navigation Moorings Jun2010 rev3 | 06 Sep 2016 |
| 10.3 | 10. - WG 2 - Knowledge ENG5-10.3 IALA Guideline 1098 Ed.1 on the Application of AIS AtoN on Buoys May 2013 rev4 | 06 Sep 2016 |
| 10.4 | 10. - WG 2 - Knowledge ENG5-10.4 (ENG4-11.2.3) WG2 Sub Working Group Buoys and Moorings - Report | 06 Sep 2016 |
| 10.5 | 10. - WG 2 - Knowledge ENG5-10.5 (ENG4-11.2.5) WG2 Task Group 4 (Heritage) Report April 2016 | 06 Sep 2016 |
| 10.6 | 10. - WG 2 - Knowledge ENG5-10.6 (ENG4-11.2.6) Strategy for ENG Task Group 4 (formerly Heritage Forum) | 06 Sep 2016 |
| 10.7 | 10. - WG 2 - Knowledge ENG5-10.7 (ENG4-11.2.11) WG2 Sub Working Group Solar Model Comparison - Report | 06 Sep 2016 |
| 10.8 | 10. - WG 2 - Knowledge ENG5-10.8 (ENG4-11.2.12) WG2 Sub Working Group Review of IALA Documents Power Systems - Report | 06 Sep 2016 |
| 10.9 | 10. - WG 2 - Knowledge ENG5-10.9 (ENG4-11.2.19) WG2 Navguide Update Plan updated at ENG4 | 06 Sep 2016 |
| 10.10 | 10. - WG 2 - Knowledge ENG5-10.10 (ENG4-11.2.4) WG2 Draft Guideline on Use of Modern AtoN Equipment in Heritage Lighthouses reformatted | 06 Sep 2016 |
| 10.11 | 10. - WG 2 - Knowledge ENG5-10.11 (ENG4-11.2.7) Draft Guideline 1036 Ed.2 on Environmental Management reformatted | 06 Sep 2016 |
| 10.12 | 10. - WG 2 - Knowledge ENG5-10.12 (ENG4-11.2.8) Draft IALA Guideline Ed.1 on Commissioning reformatted | 06 Sep 2016 |
| 10.13 | 10. - WG 2 - Knowledge ENG5-10.13 (ENG4-11.2.9) Draft IALA Guideline Ed.1 Maintenance of AtoN Structures reformatted | 06 Sep 2016 |
| 10.14 | 10. - WG 2 - Knowledge ENG5-10.14 (ENG4-11.2.18) Draft Guideline 1092 Ed2 Safety Management for AtoN Activities Date reformatted | 06 Sep 2016 |
| 10.15 | 10. - WG 2 - Knowledge ENG5-10.15 (ARM4-12.1.5) Liaison to ENG on NAVGUIDE update | 06 Sep 2016 |
| 10.16.1 | 10. - WG 2 - Knowledge ENG5-10.16.1 (ARM4-12.1.7) Liaison to VTS and ENG on MSP (Marine Spatial Planning) | 06 Sep 2016 |
| 10.16.2 | 10. - WG 2 - Knowledge ENG5-10.16.2 (ARM4-12.1.6) Draft Guideline on Navigational Safety within MSP 20 APR 2016-1 | 06 Sep 2016 |
| 10.17 | 10. - WG 2 - Knowledge ENG5-10.17 (ARM4-12.1.11) Liaison to Secretariat on ENG NAVGUIDE update | 06 Sep 2016 |
| 10.18 | 10. - WG 2 - Knowledge ENG5-10.18 (ARM4-12.1.13) Liaison to ENG and WWA on NAVGUIDE update | 06 Sep 2016 |
| 10.19 | 10. - WG 2 - Knowledge & Sustainability ENG5-10.19 L2 Model Course Light Flashers Lamp changers and IPS lanterns_Rev_0_Oct_13 reformatted | 26 Sep 2016 |
| 10.20 | 10. - WG 2 - Knowledge & Sustainability ENG5-10.20 L2 Model Course Lights and Marine Lanterns Rev_1_Jan_13 reformatted-1 | 26 Sep 2016 |
| 10.21 | 10. - WG 2 - Knowledge & Sustainability ENG5-10.21 L2 Model Course on Rotating Beacons and Classic lenses Rev 2 Jan 13 reformatted-1 | 26 Sep 2016 |
| 10.22 | 10. - WG 2 - Knowledge & Sustainability ENG5-10.22 L2 Model Course on Sound Signals reformatted | 26 Sep 2016 |
| 10.23 | 10. - WG 2 - Knowledge & Sustainability ENG5-10.23 L2 Model Course on range, sector and precision direction lights rev 1 reformatted | 26 Sep 2016 |
| 10.24.1 | 10. WG 2 - Knowledge & Sustainability ENG5-10.24.1 Draft Guideline on Providing Aton Services In Extremely Hot And Humid Climates | 26 Sep 2016 |

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| 10.25 | 10. - WG 2 - Knowledge & Sustainability ENG5-10.25 Report - performance of maritime Hybrid renewable energy system in Korea_juseopHan.docx | 26 Sep 2016 |
| 10.26 | 10. - WG 2 - Knowledge & Sustainability ENG5-10.26 IALA Guideline 1012 Ed.3 Protection of Lighthouses and other Aids to Navigation against Damage from Lightning May 2013 rev1 | 26 Sep 2016 |
| 10.27 | 10. - WG 2 - Knowledge & Sustainability ENG5-10.27 IALA Guideline 1035 Ed.2 Availability and Reliability of Aids to Navigation December 2004 rev1 | 26 Sep 2016 |
| 10.28 | 10. - WG 2 - Knowledge & Sustainability ENG5-10.28 IALA Guideline 1036 Ed.2 Environmental Management December 2013 rev1 | 26 Sep 2016 |
| 10.29 | 10. - WG 2 - Knowledge & Sustainability ENG5-10.29 IALA Guideline 1039 Ed.1 Designing Solar Power Systems for Aids to Navigation December 2004 | 26 Sep 2016 |
| 10.30 | 10. - WG 2 - Knowledge & Sustainability ENG5-10.30 IALA Guideline 1047 Ed.1 Cost Comparison Methodology of Buoy Technologies December 2005 | 26 Sep 2016 |
| 10.31 | 10. - WG 2 - Knowledge & Sustainability ENG5-10.31 IALA Guideline 1063 Ed.1 Agreements for Complementary use of Lighthouses Dec2008 | 26 Sep 2016 |
| 10.32 | 10. - WG 2 - Knowledge & Sustainability ENG5-10.32 IALA Guideline 1064 Ed1 Integrated Power Systems Lanterns Dec2009 | 26 Sep 2016 |
| 10.33 | 10. - WG 2 - Knowledge & Sustainability ENG5-10.33 IALA Guideline 1076 Ed.1 Building Conditioning of Lighthouses December 2009 rev1 | 26 Sep 2016 |
| 10.34 | 10. - WG 2 - Knowledge & Sustainability ENG5-10.34 IALA Guideline 1006 Ed.3.1 Plastic Buoys December 2013 | 26 Sep 2016 |
| 10.35 | 10. - WG 2 - Knowledge & Sustainability ENG5-10.35 IALA Guideline 1007 Ed.1.1 Lighthouse Maintenance December 2005 | 26 Sep 2016 |
| 10.36 | 10. - WG 2 - Knowledge & Sustainability ENG5-10.36 IALA Guideline 1008 Ed.2 Remote Control and Monitoring June 2009 | 26 Sep 2016 |
| 10.37 | 10. - WG 2 - Knowledge & Sustainability ENG5-10.37 Report-Sea Test Result of plastic buoys-2 | 28 Sep 2016 |
| 10.38 | 10. - WG 2 - Knowledge & Sustainability ENG5-10.38 Proposal draft IALA Guideline on Operation and management for AtoN Simulator | 01 Oct 2016 |
| 10.39 | 10. - WG 2 - Knowledge & Sustainability ENG5-10.39 Report-Quality Certification according to enactment of the Korean Industrial Standards for Lanterns-rev1 | 06 Oct 2016 |
| 11.1.1 | 11. - Review of output and working papers ENG5-11.1.1 Proposal to revoke Recommendation E-105 on The Need to Follow National and International Standards | 11 Oct 2016 |
| 11.1.2 | 11. - Review of output and working papers ENG5-11.1.2 Draft L2 Model Course Light Flashers Lamp changers and IPS lanterns Ed1 Dec 2016 post plenary | 28 Feb 2017 |
| 11.1.3 | 11. - Review of output and working papers ENG5-11.1.3 Draft L2 Model Course Lights and Marine Lanterns Ed1 Dec 2016 post plenary | 28 Feb 2017 |
| 11.1.4 | 11. - Review of output and working papers ENG5-11.1.4 Draft L2 Model Course on Rotating Beacons and Classic lenses Ed1 Dec 2016 post plenary | 28 Feb 2017 |
| 11.1.5 | 11. - Review of output and working papers ENG5-11.1.5 L2 Draft Model Course on Sound Signals Ed1 Dec 2016 | 28 Feb 2017 |
| 11.1.6 | 11. - Review of output and working papers ENG5-11.1.6 L2 Draft Model Course on range, sector and precision direction lights Ed1 Dec 2016 post plenary | 28 Feb 2017 |
| 11.1.7 | 11. - Review of output and working papers ENG5-11.1.7 Draft IALA Guideline Ed.1 Selection of Rhythmic Characters and Synchronisation of Lights for AtoN 20161011 post plenary | 28 Feb 2017 |
| 11.1.8 | 11. - Review of output and working papers ENG5-11.1.8 Guideline 1038 on Methods and Ambient Light Levels for the Activation of AtoN lights post plenary | 28 Feb 2017 |
| 11.1.9 | 11. - Review of output and working papers ENG5-11.1.9 Draft IALA Recommendation E-110 Ed4 on Rhythmic characters of lights on AtoN 20161011 post plenary | 28 Feb 2017 |

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| 11.1.10 | 11. - Review of output and working papers ENG5-11.1.10 Liaison note ENG5 to Secretariat regarding queries raised during reformatting | 28 Feb 2017 |
| 11.1.11 | 11. - Review of output and working papers ENG5-11.1.11 (ENG5-10.26) IALA Guideline 1012 Ed.3 Protection of Lighthouses and other Aids to Navigation against Damage from Lightning May 2013 rev | 28 Feb 2017 |
| 11.1.12 | 11. - Review of output and working papers ENG5-11.1.12 (ENG5-10.27) IALA Guideline 1035 Ed.2 Availability and Reliability of Aids to Navigation December 2004 rev1 | 28 Feb 2017 |
| 11.1.13 | 11. - Review of output and working papers ENG5-11.1.13 (ENG5-10.30) IALA Guideline 1047 Ed.1 Cost Comparison Methodology of Buoy Technologies December 2005 | 28 Feb 2017 |
| 11.1.14 | 11. - Review of output and working papers ENG5-11.1.14 (ENG5-10.31) IALA Guideline 1063 Ed.1 Agreements for Complementary use of Lighthouses Dec2008 | 28 Feb 2017 |
| 11.1.15 | 11. - Review of output and working papers ENG5-11.1.15 (ENG5-10.32) IALA Guideline 1064 Ed1 Integrated Power Systems Lanterns Dec2009 | 28 Feb 2017 |
| 11.1.16 | 11. - Review of output and working papers ENG5-11.1.16 (ENG5-10.36) IALA Guideline 1008 Ed.2 Remote Control and Monitoring June 2009 | 28 Feb 2017 |
| 11.1.17 | 11. - Review of output and working papers ENG5-11.1.17 Liaison Note to ENAV Committee on VHF Range in different climatic conditions | 28 Feb 2017 |
| 11.1.18 | 11. - Review of output and working papers ENG5-11.1.18 Liaison Note to ARM re NAVGUIDE updates | 28 Feb 2017 |
| 11.1.19 | 11. - Review of output and working papers ENG5-11.1.19 Query re definition of Dictionary terms1 post plenary | 28 Feb 2017 |
| 11.1.20 | 11. - Review of output and working papers ENG5-11.1.20 Liaison Note to Secretariat regarding Fresnel Lenses for Korea 2018 | 28 Feb 2017 |
| 11.1.21 | 11. - Review of output and working papers ENG5-11.1.21 20161012 Tabela MBS Retroreflective Material | 28 Feb 2017 |
| 11.1.21 | 11. - Review of output and working papers ENG5-11.1.21 Draft Recommendation E-106. Retroreflecting materials post plenary | 28 Feb 2017 |
| 11.2.1 | 11. - Review of output and working papers ENG5-11.2.1 ENG Committee Workplan 2014-18 Updated at ENG5 | 28 Feb 2017 |
| 11.2.2 | 11. - Review of output and working papers ENG5-11.2.2 Update Work Plan Task Register rev1 | 28 Feb 2017 |
| 11.2.3 | 11. - Review of output and working papers ENG5-11.2.3 (ENG5-10.12) Draft IALA Guideline Ed.1 on Commissioning reformatted - 13-10-16 post plenary | 28 Feb 2017 |
| 11.2.4 | 11. - Review of output and working papers ENG5-11.2.4 (ENG5-10.13) Draft IALA Guideline Ed.1 Maintenance of AtoN Structures reformatted | 28 Feb 2017 |
| 11.2.5 | 11. - Review of output and working papers ENG5-11.2.5 (ENG5-10.14) Draft Guideline 1092 Ed2 Safety Management for AtoN Activities Date | 28 Feb 2017 |
| 11.2.6 | 11. - Review of output and working papers ENG5-11.2.6 (ENG5-10 10) WG2 Draft Guideline on Use of Modern AtoN Equipment in Heritage Lighthouses | 28 Feb 2017 |
| 11.2.7 | 11. - Review of output and working papers ENG5-11.2.7 (ENG5-10.11) Draft Guideline 1036 Ed.2 on Environmental Management | 28 Feb 2017 |
| 11.2.8 | 11. - Review of output and working papers ENG5-11.2.8 Draft Guideline on Providing Aton Services In Extremely Hot And Humid Climates 13 Oct.16 | 28 Feb 2017 |
| 11.2.9 | 11. - Review of output and working papers ENG5-11.2.9 20161013 guideline 1006 new template | 28 Feb 2017 |
| 11.2.10 | 11. - Review of output and working papers ENG5-11.2.10 Navguide Update Plan updated at ENG5 | 28 Feb 2017 |
| 11.2.11 | 11. - Review of output and working papers ENG5-11.2.11 Strategy for ENG WG2 Task Group 4 (formerly Heritage Forum) | 28 Feb 2017 |

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| 11.2.12 | 11. - Review of output and working papers ENG5-11.2.12 (ENG5-10.1.2) IALA Guideline 1067-3 Ed.1 Electrical Energy Storage for AtoN May2008 rev5 | 28 Feb 2017 |
| 11.2.13 | 11. - Review of output and working papers ENG5-11.2.13 IALA Guideline 1073 Ed.1 Conspicuity of AtoN Lights at Night June 2011 rev2_WG1_working_paper_20161012 | 28 Feb 2017 |
| 11.2.14 | 11. - Review of output and working papers ENG5-11.2.14 Guideline 1043 Ed.1.2 Light Sources used in Visual AtoN December 2011 rev1 | 28 Feb 2017 |
| 11.2.16 | 11. - Review of output and working papers ENG5-11.2.16 (ENG5-10.4) WG2 Sub Working Group Buoys and Moorings - Report(1) | 28 Feb 2017 |
| 11.2.17 | 11. - Review of output and working papers ENG5-11.2.17 Working Paper Summary of Recommendation E-106 for the NAVGUIDE | 28 Feb 2017 |
| 11.2.18 | 11. - Review of output and working papers ENG5-11.2.18 (ENG5-10.1.2) Draft IALA Guideline 1067-0 Ed1.1 on Selection of Power Systems for AtoN and Associated Equipment Jun2011 rev3 - 12-10-16 | 28 Feb 2017 |
| 11.2.19 | 11. - Review of output and working papers ENG5-11.2.19 (ENG5-10.1.3) IALA Guideline 1067-1 Ed.1 Total Electrical Loads of Aids to Navigation_May2009 rev3 - 13-10-16 | 28 Feb 2017 |
| 11.2.20 | 11. - Review of output and working papers ENG5-11.2.20 (ENG5-10.1.4) Draft IALA Guideline 1067-2 Ed.1 Power Sources May2009 rev2 | 28 Feb 2017 |
| 13.1 | 13. - Review of session report ENG5-13.1 Report 5th Session IALA ENG Committee - ENG5 final | 26 Oct 2016 |