



Committee - ENG

AGENDA	TITLE	DATE
1.2	1. - Introduction ENG2-1.2 Draft Agenda (20140518)	19 May 2015
10.15.2	10. - WG 2 â€“ Knowledge ENG2-10.15.2 (ENAV16-14.1.13) WWA L1 Model Course 1-4 on GNSS and e-Navigation 2015 rev 0	01 May 2015
11.1.6	11. - Review of output and working papers ENG2-11.1.6 Liaison note ENG to ENAV Committee on WWA Model Course on GNSS and e-Navigation	20 May 2015
6.5.2	6. - Presentations ENG2-6.5.2 Presentation New LED Light Source test in Cape Espichel Lighthouse	18 May 2015
11.1.10	11. - Review of output and working papers ENG2-11.1.10 WG1 ENG Committee Workplan 2014-18 - update from ENG2	21 May 2015
11.2.6	11. - Review of output and working papers ENG2-11.2.6 WG2 New guideline structure on buoys	21 May 2015
10.4	10. - WG 2 â€“ Knowledge ENG2-10.4 (ENG1-11.2.4) WG2 Review of IALA documents working paper 20141120	24 Feb 2015
4.2	4. - Reports from other bodies ENG2-4.2 IALA Report of IMO MSC94 rev2	24 Feb 2015
7.1	7. - Review of Work Programme ENG2-7.1 (ENG1-11.1.1) ENG Committee Workplan 2014-18 20141121	24 Feb 2015
10.9	10. - WG 2 â€“ Knowledge ENG2-10.9 Comparison of Solar Model Performance	30 Apr 2015
11.2.5	11. - Review of output and working papers ENG2-11.2.5 WG2 Draft Guideline 1077 Maintenance of Aids to Navigation	21 May 2015
9.8	9. - WG 1 â€“ Visual ENG2-9.8 Analysis of the causes of deterioration to LED lanterns	15 May 2015
9.12	9. - WG 1 - Visual ENG2-9.12 National AtoN Character list French list ref eng1 action 26-1	20 May 2015
1.4.2	1. - Introduction ENG2-1.4.2 Changes to ENAV work programme for the week	02 May 2015
9.4.1	9. - WG 1 â€“ Visual ENG2-9.4.1 (ENG1-11.2.5) WG1 draft revised Guideline 1041 on sector lights 20141119	24 Feb 2015
9.5	9. - WG 1 â€“ Visual ENG2-9.5 National AtoN character list (German list) (Ref ENG1 Action 26)	02 Apr 2015
11.2.4	11. - Review of output and working papers ENG2-11.2.4 WG2 Review of IALA Documents - power systems 20141120	21 May 2015
11.2.11	11. - Review of output and working papers ENG2-11.2.11 WG1 draft IALA Guideline 1041 on Sector Lights	21 May 2015
10.14	10. - WG 2 â€“ Knowledge ENG2-10.14 (ARM1-11.1.7) Liaison note to ENG re Navguide audible signals	01 May 2015
11.2.8	11. - Review of output and working papers ENG2-11.2.8 Maintenance of AtoN Structures IALA - guidelines	21 May 2015

11.1.1	11. - Review of output and working papers ENG2-11.1.1 Workshop proposal on the challenges of providing AtoN services in Extremely Hot Climates	20 May 2015
10.2	10. - WG 2 â€“ Knowledge ENG2-10.2 (ENG1-11.2.2) WG2 Review of IALA documents working paper - working report buoys and moorings 2014120	24 Feb 2015
10.6	10. - WG 2 â€“ Knowledge ENG2-10.6 Draft Model Course E141-2 Ed 2 Senior Management Training Rev 0 wwa	08 Apr 2015
10.10	10. - WG 2 â€“ Knowledge ENG2-10.10 Draft edition 2 Model Course E141-1 Level 1 AtoN Manager Training Rev 0	30 Apr 2015
9.7	9. - WG 1 â€“ Visual ENG2-9.7 National AtoN Rhythmic Character list-Estonia - ref ENG1 Action 26 20150514	15 May 2015
6.1	6. - Presentations ENG2-6.1 Presentation IALA WWA brief May 15 Rev 1 shgb	18 May 2015
11.2.9	11. - Review of output and working papers ENG2-11.2.9 IALA WWA Model course revision plan 2014-2017	21 May 2015
11.2.3	11. - Review of output and working papers ENG2-11.2.3 WG2 Solar Model Comparison	21 May 2015
9.11.3	9. - WG 1 â€“ Visual ENG2-9.11.3 20150518 Danish National AtoN Character Data Base	19 May 2015
10.11	10. - WG 2 â€“ Knowledge ENG2-10.11 Problems of fitting AIS antennae on Buoys	30 Apr 2015
9.2	9. - WG 1 â€“ Visual ENG2-9.2 (ENG1-11.2.8) WG1 draft Guideline 1061 on the illumination of structures	24 Feb 2015
11.1.3	11. - Review of output and working papers ENG2-11.1.3 IALA WWA Model Course L1.3 on Risk Management Ed 2	20 May 2015
10.12	10. - WG 2 â€“ Knowledge ENG2-10.12 Comparison of Solar Model Performance	30 Apr 2015
4.3.1	4. - Reports from other bodies ENG2-4.3.1 Presentation PIANC freeback	18 May 2015
11.1.4	11. - Review of output and working papers ENG2-11.1.4 Model Course E141-1 Level 1 AtoN Manager Training Ed2	20 May 2015
9.11.2	9. - WG 1 â€“ Visual ENG2-9.11.2 Marking of Danish waters web publishing	19 May 2015
11.2.7	11. - Review of output and working papers ENG2-11.2.7 WG2 Buoys and moorings working paper	21 May 2015
10.5	10. - WG 2 â€“ Knowledge ENG2-10.5 (ENG1-11.2.6) WG2 Proposed new Guideline on Maintenance of AtoN structures 20141120	24 Feb 2015
10.15.1	10. - WG 2 â€“ Knowledge ENG2-10.15.1 (ENAV16-14.1.5) Liaison note ENAV to ENG committee on WWA model course on GNSS and e-Navigation	01 May 2015
5.5	5. - Reports from Rapporteurs ENG2-5.5 Rapporteur Report Development in AtoN Simulation Systems	15 May 2015
11.1.5	11. - Review of output and working papers ENG2-11.1.5 Model Course E141-2 Ed 2 Senior Management Training Ed2	20 May 2015
11.1.9	11. - Review of output and working papers ENG2-11.1.9 Navguide update plan 20150521	21 May 2015
5.6.1	5. - Reports from Rapporteurs ENG2-5.6.1 Screw anchors v1	17 May 2015
11.1.8	11. - Review of output and working papers ENG2-11.1.8 Liaison Note to ARM on navguide update	21 May 2015

9.4.2	9. - WG 1 â€“ Visual ENG2-9.4.2 (ENG1-11.2.5) WG1 draft revised Guideline 1041 on sector lights 20141119	14 May 2015
8.1	8. - Establish Working Groups ENG2-8.1 (ENG1-11.1.2) ENG Committee WG Terms of Reference 20141121	24 Feb 2015
9.6.2	9. - WG 1 â€“ Visual ENG2-9.6.2 TSMAD27 4.5.2B Lights Modelling in S-101 20131202	14 May 2015
2.1	2. - Review of action items from ENG1 ENG2-2.1 Action items from ENG1	24 Feb 2015
11.2.14	11. - Review of output and working papers ENG2-11.2.14 WG1 Guideline 1038 Ed2 Ambient Light Levels at which Aids to Navigation Lights should switch on and off May2009 MOD May2015 Rev2	21 May 2015
10.8	10. - WG 2 â€“ Knowledge ENG2-10.8 Commissioning of AtoNs	30 Apr 2015
9.9	9. - WG 1 â€“ Visual ENG2-9.9 Report on Development of LED Large Beacon in Korea	15 May 2015
13.1	13. - Review of session report ENG2-13.1 Report ENG2 final	09 Dec 2015
10.3	10. - WG 2 â€“ Knowledge ENG2-10.3 (ENG1-11.2.3) WG2 Review of IALA documents working paper- Power Systems 20141120	24 Feb 2015
1.4.1	1. - Introduction ENG2-1.4.1 Programme for week (20150501)	02 May 2015
10.7	10. - WG 2 â€“ Knowledge ENG2-10.7 Draft IALA WWA L1.3 on Risk Management Ed 2	30 Apr 2015
9.1	9. - WG 1 â€“ Visual ENG2-9.1 (ARM1-11.1.8) Liaison note to all committees on ways of working for the NAVGUIDE update	24 Feb 2015
6.4	6. - Presentations ENG2-6.4 Presentation Remote control of AtoN lights	18 May 2015
9.11.1	9. - WG 1 â€“ Visual ENG2-9.11.1 Danish National AtoN Character Data Base - action item 25	19 May 2015
6.5.1	6. - Presentations ENG2-6.5.1 Presentation Development of LED for traditional lens optics V4	18 May 2015
11.2.13	11. - Review of output and working papers ENG2-11.2.13 WG1 Draft IALA Guideline on Selection of Rhythmic Characters of Lights on Aids to Navigation 20150521	21 May 2015
9.10	9. - WG 1 â€“ Visual ENG2-9.10 Rhythmic characters SMA 2015 - Action 26	15 May 2015
11.2.10	11. - Review of output and working papers ENG2-11.2.10 WG1 E-110 Ed4 Draft Rhythmic characters of lights on AtoN ENG2 notes 20150521	21 May 2015
11.2.15	11. - Review of output and working papers ENG2-11.2.15 Wiki Task Register	21 May 2015
6.3	6. - Presentations ENG2-6.3 Presentation Performance of UHMWPE in AtoN Structures-2	18 May 2015
11.2.2	11. - Review of output and working papers ENG2-11.2.2 WG2 Maintenance of AtoN structures	21 May 2015
4.1	4. - Reports from other bodies ENG2-4.1 Report of the 59th Session of the IALA Council 2014-12-09	24 Feb 2015
10.13	10. - WG 2 â€“ Knowledge ENG2-10.13 (ARM1-11.1.2) Liaison note to ENG on E141	01 May 2015
11.1.2	11. - Review of output and working papers ENG2-11.1.2 WWA L1 Model course 1.4 on GNSS and e-Navigation 2015 Ed2	20 May 2015

7.2	7. - Review of Work Programme ENG2-7.2 (ENG1-11.2.1) ENG Work Programme Task Register 2014-18 20141121	24 Feb 2015
7.2.1	7. - Review of Work Programme and WG expectations ENG2-7.2.1 IALA standards and related documents ENG Draft3	19 May 2015
5.2	5. - Reports from Rapporteurs ENG2-5.2 Developments in Battery Technology	18 May 2015
4.3	4. - Reports from other bodies ENG2-4.3 Report from PIANC Working Group 178	30 Apr 2015
3.1	3. - Review of input papers ENG2-3.1 Input paper Committee template July 2014	24 Feb 2015
9.3	9. - WG 1 " Visual ENG2-9.3 (ENG1-11.2.9) WG1 Trials and Implementation of the Fixed and Flashing Rhythmic Character on Estonian AtoN 20141110	24 Feb 2015
11.2.1	11. - Review of output and working papers ENG2-11.2.1 WG2 Draft Guideline on Commissioning	21 May 2015
11.2.12	11. - Review of output and working papers ENG2-11.2.12 WG1 Draft IALA Guideline 1069 Ed2 Synchronisation of Lights 20150520	21 May 2015
11.1.7	11. - Review of output and working papers ENG2-11.1.7 Workshop proposal Sustainable Light	20 May 2015
9.6.1	9. - WG 1 " Visual ENG2-9.6.1 Cover note for ENG2-9.6.2	14 May 2015
10.1	10. - WG 2 " Knowledge ENG2-10.1 (ENG1-11.2.7) WG2 Amendment of CALMAR mooring calculation software	24 Feb 2015