****

**16th Meeting of the AtoN Engineering and Sustainability Committee (ENG16)**

**AGENDA**

**Opening Plenary**

1. Introduction
   1. Welcome address from the Deputy Secretary-General
   2. Approval of the agenda Simon Millyard
   3. Apologies and Introductions Simon Millyard
   4. Working arrangements Jaime Alvarez
   5. Style Guide Jaime Alvarez
   6. ENG committee structure Simon Millyard
      1. WG1 Overview
      2. WG2 Overview
      3. WG3 Overview
      4. WG4 Overview
2. Review of action items from last meeting Simon Millyard / Jaime Alvarez
   1. Review of action items from ENG15
3. Review of input papers Simon Millyard
   1. Review of input papers to ENG16
   2. Input papers for action/allocation
4. Reports from other bodies
   1. IALA
      1. IALA Council
         1. Documents approved by Council Minsu Jeon
         2. Heritage Lighthouse Award Peter Hill
         3. Document catalogue Minsu Jeon
      2. IALA Policy Advisory Panel (PAP)
         1. Sustainability Simon Millyard
         2. 2023-2027 Work Plan Michel Cousquer
   2. Update on MASS task group Simon Millyard
   3. IMO Minsu Jeon
   4. IHO Minsu Jeon
   5. ITU Minsu Jeon
   6. RTCM Alan Grant
   7. PIANC Minsu Jeon
   8. CIE Alwyn Williams
   9. ESBN Tsunami monitoring Minsu Jeon
5. Advertising Online Presentations (planned during the opening plenary and the working period)
   1. Hidrovia – Installation task of a special ODAS speque buoy at the limit with Ocean Atlantic (Mariano Marpegan)
   2. GMV – Resilient PNT for the Black Sea and Danube region (Florin Mistrapau)
   3. KAtoN – Use of lithium batteries for AtoN (Marticia Jo)
   4. Working group presentations:
      1. ESSP – EGNOS performance in Baltic Sea (Rodrigo Gonzalez - Tuesday 18 – 09.00 LT Paris)
      2. EUSPA – Authentication OSNMA (Ana Senado - Wednesday 19 - 09.00 LT Paris)
      3. GMV – OSNMA tests (Marcos Lopez / Héctor Llorca – Wednesday 19 – 09.20 LT Paris)
      4. Marinha Do Brazil – IALA Conference 2023 in Rio de Janeiro (Alberto Piovesana)
6. Overview of planned work for ENG15
   1. **WG 1 - Visual & Physical AtoN Malcolm Nicholson**
   2. WG 2 - Knowledge & Sustainability Peter Schneider/ Jörg Unterderweide
   3. WG 3 - Radionavigation Services Alan Grant
   4. WG 4 - Heritage Peter Hill
7. Establish Working Groups and Task Groups
8. END OF OPENING PLENARY
9. Working Groups/Task Groups progress work plan
10. CLOSING PLENARY
11. Review of output and working papers
12. Review of session report
13. Date and venue of next meeting
14. Close of meeting Simon Millyard