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**14th Meeting of the AtoN Engineering and Sustainability Committee (ENG14)**

The 14th meeting of the **AtoN Engineering and Sustainability Committee** will be held from 4 October – 2 November 2021 virtually.

The opening plenary will commence at 1000 – 1200 UTC on Monday 4 October 2021, and the closing plenary will begin at 1000 – 1200 UTC on Tuesday 2 November.

**AGENDA**

**Opening Plenary**

1. Introduction
   1. Welcome address from the Secretary-General/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 ENG13
3. Review of input papers Simon Millyard
   1. Review of input papers to ENG 14
   2. Input papers for action/allocation
4. Reports from other bodies
   1. IALA
      1. IALA Council
         1. Documents approved by Council Minsu Jeon
         2. Drivers & Trends Simon Millyard
         3. Position document on the Development of AtoN Simon Millyard
         4. Heritage Lighthouse Award Peter Hill
      2. IALA Policy Advisory Panel (PAP)
         1. Technical Documents Catalogue Simon Millyard
         2. Sustainability Simon Millyard
         3. 2023-2027 Work Plan Michel Cousquer
         4. Update on MASS task group Captain Segar
         5. Standards revision Minsu Jeon
         6. NavGuide revision Minsu Jeon
         7. Recalling MBS review in ARM Simon Millyard
   2. IMO Minsu Jeon
   3. IHO Minsu Jeon
   4. ITU Minsu Jeon
   5. IEC Manuel Lopez
   6. RTCM Alan Grant
   7. PIANC Minsu Jeon
   8. CIE Alwyn Williams
   9. Digital@Sea Minsu Jeon
   10. ESBN Tsunami monitoring Minsu Jeon
5. Reports from rapporteurs
   1. Enhanced Radar Positioning System (ERPS) Paul Mueller
6. Advertising Online Presentations (planned during the working period)
   1. Drones, Inspection and use in Ireland Eoghan Lehane (Commissioners of Irish Lights)
   2. SBAS standardisation Rodrigo Gonzalez (ESSP)
   3. ERPS workshop Paul Mueller
   4. WWA Kevin Gregory
7. Overview of planned work for ENG14
   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
8. Establish Working Groups and Task Groups
9. END OF OPENING PLENARY
10. Working Groups/Task Groups progress work plan
11. CLOSING PLENARY
12. Review of output and working papers
13. Review of session report
14. Date and venue of next meeting
15. Close of meeting Simon Millyard