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**21st Meeting of the AtoN Requirements and Management Committee (ARM21)**

The opening plenary of the 21st session of the ARM Committee will commence at 10:30 local time on Monday 20 October 2025 and the closing plenary will be held online at 14:00 – 16:00 UTC on Thursday 30 October 2025.

**Provisional Agenda**

1. Introduction ARM Chair
   1. Welcome address from the Secretary-General
   2. Approval of agenda
   3. Apologies
   4. Working arrangements
2. Review of action items
3. Reports from other bodies Minsu Jeon
   1. IALA
      1. Council
      2. Policy Advisory Panel (PAP)
   2. IMO
   3. IHO
   4. ITU
   5. IEC
   6. Digital@Sea
4. Presentations
   1. The Grand Faw Port Breakwaters General Company for Ports of Iraq (GCPI)
   2. SMART Project KRISO
   3. S-100 data validation Teledyne
   4. OREI and safety incidents Dutch Safety Board
   5. AtoN for SIDS project Royal College of Art, UK
   6. IALA World Wide Academy update WWA
5. Work Programme management
   1. Work Programme, Task Plan, Task Register
6. Review of input papers
   1. Input papers
   2. Input papers not related to an existing task
7. Introducing WG1 - Navigational requirements
   1. Obligations and regulatory compliance
   2. Quality management
   3. AtoN planning
   4. Virtual marking
   5. Visual signalling
   6. Capacity building (NAVGUIDE)
   7. Additional tasks/work
8. Introducing WG2 - Information services and portrayal
   1. Design, implementation and maintenance
   2. Wide/Medium bandwidth systems (AIS & VDES)
   3. Harmonised maritime connectivity framework (CMDS) Maritime IoT (Intelligent sensors, AtoN monitoring)
   4. Data models and data encoding (IVEF, S-100, S-200, ASM)
   5. Data exchange systems (Traffic Information)
   6. Terminology, symbology, and portrayal
   7. Additional tasks/work
9. Introducing WG3 - Risk management
   1. Risk management
   2. Training and certification
   3. Seminar
   4. Additional tasks/work
10. Any other business
11. Summary of output and working papers
    1. WG1 output
    2. WG2 output
    3. WG3 output
    4. Committee wide
    5. Working papers
12. Review of session report
13. Date and venue of next meeting
14. Close of the meeting