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**Digital Technologies Committee meeting 1 (DTEC1)**

The opening plenary of the Digital Technologies Committee meeting 1 will be held physically at IALA HQ on the 25 September 2023 at 10.00 CEST (08.00 UTC) with the possibility to connect remotely and the closing plenary will be held online between 11.00 – 12.00 UTC on Thursday 5 October 2023. The physical week will take place at IALA HQ between the 25 – 29 September 2023, commencing with the opening plenary.

**Agenda**

1. Introduction
   1. Welcome from the Secretary-General/Deputy Secretary-General
   2. Approval of agenda Hideki Noguchi
   3. Apologies and introductions Hideki Noguchi
   4. Working arrangements / Programme for the week Jaime Alvarez
2. Review of action items from last meeting
   1. Review of action items from ENAV Extraordinary meeting Hideki Noguchi / Jaime Alvarez
3. Reports from other bodies and initiatives:
   1. IALA
      1. 20th IALA Conference Minsu Jeon
      2. General Assembly Minsu Jeon
      3. IALA Council Minsu Jeon
      4. Policy Advisory Panel (PAP) Minsu Jeon
      5. WWA Latifa Oumouzoune
   2. Digital@Sea Minsu Jeon
   3. IMO Hideki Noguchi
   4. IHO Minsu Jeon
   5. ITU Stefan Bober
   6. IEC Stefan Bober / Jorge Arroyo
   7. ISO Jin H Park / Minsu Jeon
   8. RTCM Jorge Arroyo
   9. 3GPP Mrs. Koo
   10. VDES Alliance Stefan Pielmeier
4. Presentations – 10 mins
   1. Opening plenary
      1. Maritime Connectivity Platform Thomas Christensen / Axel Hahn
      2. AIS monitoring Wim van Hoek (Netherlands)
      3. Australia’s progression with VDES Trials and S-124 developments Rick Withers (AMSA)
      4. Singapore’s Integrated Port Operations Command & Control Centre (IPOC) system concepts & developments Nicholas Chiew (Singapore MPA)
      5. VDES Application Service Platform (VASP) Hans Haugli (Space Norway)
      6. Digitalisation activities and solutions Jin H Park (AIVeNautics)
   2. WG presentations (WG2 meeting room - 26 Sept / 0900-1030)
      1. Reutech Anthony Green
      2. MarineLabs Scott Beatty
      3. Harmonized IoT for Marine Lanterns Jonas Lindberg (Finland)
      4. TBC
5. Review of input papers
   1. Introduction of input papers to DTEC1
   2. Allocation of input papers Committee Chairs
      1. Proposal on the work for the implementation of the ASM 🡪 joint WG1 and WG3 session
6. Work Programme and task list (2023 - 2028)
   1. Presentation of the new work programme 2023 – 2027 Hideki Noguchi
   2. WG1 Working program and arrangements presentation Axel Hahn
   3. WG2 Working program and arrangements presentation Jillian Carson-Jackson
   4. WG3 Working program and arrangements presentation Stefan Pielmeier
7. WG1 – Digital Information System
   1. S-100 & S-200
   2. Maritime Services
   3. Cyber security
   4. Maritime Resource Name
8. WG2 – Emerging Digital Technology
   1. Maritime Autonomous Surface Ship
   2. Digital Voice Communications
   3. Single Window Data Exchange
9. WG3 – Digital Communication System
   1. Maritime Radio Communication Plan
   2. VHF Data Exchange System (VDES) applications
   3. Autonomous Maritime Radio Device (AMRD)
   4. Maritime Services
   5. Automatic Identification Systems
   6. Other digital communication technology
10. Any Other Business
11. Establish Working Groups and task groups
12. Review of output and working papers
    1. Working Group reports
    2. Working papers
    3. Output papers
13. Review of session report
14. Date and venue of next meeting
15. Close of the meeting