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**28th Meeting of the e-Navigation Information Services and Communications Committee (ENAV28)**

The 28th meeting of the **ENAV Committee** will be held from 11 to 29 October virtually.

The opening plenary will commence at 1000 – 1200 UTC on Monday 11 October 2021, and the closing plenary will begin at 1000 – 1200 UTC on Friday 29 October.

**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 Jaime Alvarez
   5. Recalling the Style Guide Jaime Alvarez
2. Review of action items from last meeting
   1. Review of action items from ENAV27 Hideki Noguchi / Jaime Alvarez
3. Reports from other bodies:
   1. IALA
      1. IALA Council Minsu Jeon
      2. Policy Advisory Panel (PAP) Minsu Jeon
      3. IALA World-Wide Academy Kevin Gregory
      4. MASS group update Maarten Berrevoets
   2. Digital@Sea Minsu Jeon
   3. IMO Hideki Noguchi
   4. IHO Minsu Jeon
   5. ITU Stefan Bober
   6. IEC Stefan Bober / Jorge Arroyo
   7. RTCM Jorge Arroyo
   8. ETSI Derek Love
   9. 3GPP Minsu Jeon
4. Online Presentations
   1. VDES update Lars Moltsen
   2. VDES Alliance Stefan Pielmeier
   3. MASS developments in VTS Committee Neil Trainor
   4. Orolia J Fisher (scheduled on 21 October 21.00 UTC)
   5. SBAS Standardisation Rodrigo Gonzalez
   6. OPRI Koichi Yoshida
5. Review of input papers
   1. Introduction of input papers to ENAV28
   2. Allocation of input papers Committee Chairs
6. Work Programme and task list (2018 - 2023)
   1. WG1 Working program and arrangements presentation Axel Hahn
   2. WG2 Working program and arrangements presentation Jillian Carson-Jackson
   3. WG3 Working program and arrangements presentation Stefan Pielmeier
   4. Work program 2023 to 2027
7. WG1 – Digital Information System
   1. S-100 & S-200
   2. Maritime Services
   3. Cyber security
   4. Maritime Resource Name
   5. Rapporteurs
8. WG2 – Emerging Digital Technology
   1. Maritime Autonomous Surface Ship
   2. Digital Voice Communications
   3. Single Window Data Exchange
   4. Rapporteurs
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
   7. Rapporteurs
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