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**25th Meeting of the e-Navigation Information Services and Communications Committee (ENAV25)**

The 25th meeting of the **ENAV Committee** will be held from 16 – 20 March 2020, at IALA Headquarters, Saint-Germain-en-Laye, France.

The opening plenary will commence at 1300 on Monday 16 March 2020, and the closing plenary will end at approximately 1300 on Friday 20 March 2020.

Committee Chair, Vice-Chair and Working Group Chairpersons are requested to meet at 0900 on Monday 16 March 2020.

**Agenda**

1. Introduction
   1. Administration and Safety Briefing
   2. Welcome from the Secretary-General/Deputy Secretary-General
   3. Approval of agenda
   4. Apologies and introductions
   5. Programme for the week
2. Review of action items from last meeting
   1. Review of action items from ENAV24
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
   2. E-Navigation Underway
      1. International
      2. North America
      3. Asia Pacific
   3. IMO Hideki Noguchi
      1. IMO Council
      2. IMO MSC
      3. IMO NCSR
   4. IHO
   5. ITU
      1. ITU-R WP5B Stefan Bober
      2. IMO-ITU Joint Experts Group Jorge Arroyo
      3. RTCM Jorge Arroyo
      4. ETSI Derek Love
      5. 3GPP Omar Frits Eriksson
4. Presentations
   1. Proposals on the use of satellite VDES -Mutually Coordinated Navigation, and VDES International Operation Center Ocean Policy Research Institute
   2. dPMR trial – Port of Rotterdam Jeffrey van Gils & Derek Love
5. Any Other Business
6. Review of input papers
   1. Introduction of input papers to ENAV25
   2. Allocation of input papers
7. Work Programme and task list (2018 - 2022)
8. Establish Working Groups
9. WG1 – Digital Information System
   1. S-100 & S-200
   2. Maritime Services
   3. Cyber security
   4. Maritime Resource Name
10. WG2 – Emerging Digital Technology
    1. Maritime Autonomous Surface Ship
    2. Digital Voice Communications
    3. Single Window Data Exchange
    4. Rapporteurs
11. 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
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