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**24th Meeting of the e-Navigation Information Services and Communications Committee (ENAV24)**

The 24th meeting of the **ENAV Committee** will be held from 7 – 11 October, at IALA Headquarters, Saint-Germain-en-Laye, France.

The opening plenary will commence at 1300 on Monday 7 October 2019, and the closing plenary will end at approximately 1300 on Friday 11 October.

Committee Chair, Vice-Chair and Working Group Chairpersons are requested to meet at 0900 on Monday 7 October.

**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 ENAV23
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. Outcomes of the IALA R-Mode Workshop Stefan Geweis
   2. VDES testing at the North Pole Andreas Kjøl
   3. Australian Autonomous vessels forum Mahesh Alimchandani
   4. The implications of MASS on IALA activities Ørnulf Jan Rødseth
   5. expert meeting on the use of digital

communication technology in VTS LCDR Miho Ando

* 1. Vessel-Shore Reporting Teng Boon Wee
  2. Digital@Sea Linda Assel Hald

1. Any Other Business
2. Review of input papers
   1. Introduction of input papers to ENAV24
   2. Allocation of input papers
3. Work Programme and task list (2018 - 2022)
4. Establish Working Groups
5. WG1 – Digital Information System
6. WG2 – Emerging Digital Technology
7. WG3 – Digital Communication System
8. Review of output and working papers
   1. Working Group reports
   2. Working papers
   3. Output papers
9. Review of session report
10. Date and venue of next meeting
11. Close of the meeting