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**e-Navigation Information Services and Communications Committee Extraordinary Meeting 1 (31)**

The opening plenary of the extraordinary meeting 1 (31) of the ENAV Committee will be held physically at IALA HQ on the 30 January 2023 at 09.00 UTC (10.00 CET) with the possibility to connect remotely and the closing plenary will be held online between 10:00 – 11:00 UTC on Thursday 9 February 2022. The physical week will take place at IALA HQ between the 30 January – 3 February 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
	5. Recalling the Style Guide Jaime Alvarez
2. Review of action items from last meeting
	1. Review of action items from ENAV30 Hideki Noguchi / Jaime Alvarez
3. Reports from other bodies and initiatives:
	1. IALA
		1. IALA Council Minsu Jeon
		2. Policy Advisory Panel (PAP) Minsu Jeon
	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 Minsu Jeon
	10. Maritime Connectivity Platform Consortium Thomas Christensen
	11. VDES Alliance Stefan Pielmeier
4. Presentations
	1. Opening plenary
		1. Information of WS on Digital Maritime Communication Hiroshi Ogasawara
	2. Tuesday 31st January
		1. VHF Voice Codec focus David Rowe
		2. Update on the closure of 3G - implications of developments in 5G/6G Hyounhee Koo
		3. Developments in remote pilotage - technology requirements Sanna Sonninen and Tero Vainio
	3. Wednesday 1st February
		1. The work of the rPNT group Kaisu Heikonnen
5. Review of input papers
	1. Introduction of input papers to ENAV30
	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 – Last chance to look at the next work programme
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