

**PROVISIONAL AGENDA OF THE SIXTEENTH MEETING
OF THE WWNWS SUB COMMITTEE (WWNWS16)**

**To be held at Valparaiso, Chile
2 to 6 September 2024**

1 OPENING REMARKS AND ADMINISTRATIVE ARRANGEMENTS

- .1 Welcome by the Host (IHO)
- .2 Working Arrangements (Secretary)
- .3 Administrative Arrangements
- .4 Adoption of the Agenda (Chair)
- .5 Review of Action Items from WWNWS15 (Secretary)
- .6 Report from IRCC16 and HSSC16 (Chair)

2 MATTERS RELATED TO THE GMDSS MASTER PLAN

- .1 Review of content of GMDSS Master Plan Annexes 7 & 8 (IMO/Chair)

3 PROMULGATION OF MARITIME SAFETY INFORMATION (MSI)

- .1 Relevant IMO meetings
 - .1 Outcome of the 108th Session of the International Maritime Organization's Committee on Maritime Safety (MSC 108) 15 – 24 May 2024 (*including significant developments in the GMDSS and issues relevant to WWNWS*) (IMO)
 - .2 Outcome of the 11th Session of the International Maritime Organization's Sub-Committee on Navigation, Communications and Search and Rescue (NCSR 11) 3 – 13 June 2024 (*including all significant developments in the GMDSS and issues relevant to WWNWS*) (IMO)
 - .3 Relevant Correspondence Groups established at NCSR 11 (Chair)
 - .4 Diversity in Maritime (IHO)
- .2 Self Assessments by NAVAREA Coordinators (*Brief reports highlighting only significant events in previous period, S-124 status, identified deliverables/outputs and matters requiring WWNWS-SC action, full reports can be downloaded from the WWNWS-SC website*)
- .3 Broadcast Systems and Services
 - .1 Report of the IMO NAVTEX Coordinating Panel (GBR)
 - .2 Report of the IMO EGC Coordinating Panel (NOR)
 - .3 Report of the AG-WWMIWS (WMO)
- .4 Developments in GMDSS
 - .1 Inmarsat Services update – significant items/upgrades of relevance (Inmarsat)
 - .2 Iridium Service update – significant items/upgrades of relevance; operational implementation progress update (Iridium/Chair EGC Panel)
 - .3 BDMSS progress update (BeiDou/IMSO)

- .4 International Maritime Bureau Piracy Centre update (ICC)
- .5 Developments in the WWNWS
 - .1 Modernization of Terrestrial systems of the GMDSS (NAVTEX Panel Chair/Chair)
 - .2 EGC navigational warnings visualization (Inmarsat)
 - .3 EGC navigational warnings visualization (Iridium)
 - .4 Dissemination method options and timelines for S-124 navigational warnings
 - .5 Update on Space Activity (NZ)
 - .6 Space Weather Navigational Warnings (CAN)
- .6 Development and Testing of S-124 Navigational Warnings
 - .1 S-124 Development update (S-124 PT Chair)
 - .2 Feature Catalog Developments (S-124 PT Chair)
 - .3 Portrayal Catalog Development (S-124 PT Chair)
 - .4 S-124 Trial and Testing
 - .1 Canada NIS system (CAN)
 - .2 Ping system (FRA)
 - .3 USA (USA)
 - .4 United Kingdom
 - .5 China
 - .5 S-124 Guidance Documentation (USA)
 - .1 Appendix for Enumeration Codes and Definitions in S-124 (CHN)
 - .6 Validation Developments (S-124 PT Chair)
 - .7 S-124 Next Steps (S-124 PT Chair)
 - .8 How legacy ECDIS systems could benefit from S-124 (SevenCs)
 - .9 GMDSS relationship to S-124 (S-124 PT Chair)
 - .10 Toolset to create S-124 (IIC)

4 REVIEW OF GUIDANCE DOCUMENTS AND OTHER RELATED DOCUMENTATION

- .1 Document Review Status Report (Chair/Secretary DRWG)
- .2 IMO Resolutions A.705(17) as amended and A.706(17) as amended (MSC.1/Circ.1287 and MSC.1/Circ.1288 respectively) (Chair/Secretary DRWG)
- .3 Joint IMO/IHO/WMO Manual on MSI (MSC.1/Circ.1310) and IHO Publication S-53 (Chair/Secretary DRWG)
- .4 Relations between NAVAREA Coordinators and Rescue Coordination Centres (COMSAR/Circ.3) (Chair/IMO)
- .5 MSI element of IHO Publication C-55 – “Status of Hydrography and Nautical Cartography World-Wide”. (Chair/Secretary)
- .6 Maritime Services in the context of e-Navigation (Chair/Secretary)
- .7 Terms of Reference for the WWNWS Sub Committee Annual check and review (IHO Circular Letter 46/2009) (Chair/Secretary)
- .8 Modernization of MSI documentation: plan, timeline, approval process (Chair/Secretary)
- .9 Interim BDMSS SafetyLink Services Manual (BDMSS)
- .10 Terms of Reference of the Document Review Working Group (Chair/Secretary)

5 WWNWS REPRESENTATION AT REGIONAL HYDROGRAPHIC COMMISSIONS AND OTHER CONFERENCES

- .1 WWNWS member attendance at RHCs and reports (Chair)
- .2 Reports from RHC MSI Working Groups

- .1 Report from BSHC MSIWG (SWE)
- .2 Report from NSHC MSIWG (GRB)
- .3 Report from MACHC MSIWG (USA)
- .3 Capacity Building MSI Training Course Developments (Chair)
 - .1 Report from MSI Course – Oman (GBR)
 - .2 Report from MSI Course – Turkey (USA)
 - .3 Capacity building matrix and connection with the IMO IMSAS audit scheme (Secretary)
 - .4 Proposal for facilitating IHO Member State preparation for IMO IMSAS audit on navigational warnings (CHN)

7 NEXT MEETING

- .1 Dates and venue for WWNWS17 (Chair/Secretary)
- .2 Draft Agenda for WWNWS17 (Chair/Secretary)

8 Review of Action Items from WWNWS16 (Secretary)

9 ANY OTHER BUSINESS

- .1 Saldrone operations and WWNWS support

10 CLOSURE OF THE MEETING (Chair)