### PROVISIONAL AGENDA OF THE ELEVENTH MEETING OF THE WWNWS SUB COMMITTEE (WWNWS11)

#### To be held Halifax, Canada 26 – 30 August 2019

### 1 OPENING REMARKS AND ADMINISTRATIVE ARRANGEMENTS

- .1 Opening Remarks and Introductions (Chair)
- .2 Welcome by the host (CAN)
- .3 Working Arrangements (Secretary)
- .4 Administrative Arrangements (Host)
- .5 Adoption of the Agenda (Chair)
- .6 Review of Action Items from WWNWS10 (Secretary)
- .7 Report from IRCC11 (Chair)

## 2 MATTERS RELATING TO THE GMDSS MASTER PLAN

- .1 IHO Update
- .2 IMO Update
- .3 WMO Update
- .4 IMSO Update
- .5 Review content of GMDSS Master Plan Annexes 7 & 8 (Chair)

#### **3 PROMULGATION OF MARITIME SAFETY INFORMATION (MSI)**

- .1 Related IMO meetings:
  - Outcome of the 100<sup>th</sup> and 101<sup>st</sup> Sessions of the International Maritime Organization's Committee on Maritime Safety (MSC100 & MSC101) 3 – 7 December 2018 and 5 – 14 June 2019 (Secretary)
  - Outcome of the 6<sup>th</sup> Session of the International Maritime Organization's Sub-Committee on Navigation, Communications, and Search and Rescue (NCSR6) 16 25 January 2019 (Secretary)
  - .3 Outcome of the 15<sup>th</sup> meeting of the IMO/ITU Experts Group IMO/ITU EG15) 8 12 July 2019 (Secretary)
- .2 Self Assessments by NAVAREA Coordinators (*Brief reports highlighting only significant events in previous period, identified deliverables/outputs and matters requiring WWNWS-SC action, full reports can be downloaded from the WWNWS-SC website*)
  - .1 Quality Management Analyses of Self Assessments (Secretary)
- .3 Broadcast Systems and Services
  - .1 NAVTEX issues
    - .1 Report of the IMO NAVTEX Coordinating Panel
    - .2 NAVTEX Service issues
  - .2 Report of the International SafetyNET Coordinating Panel

- .3 IOC Liaison Report, including TOWS-WG issues (IOC)
- .4 Contingency Planning (Chair)
- .4 Developments in the WWNWS
  - .1 Inmarsat-C EGC SafetyNET Report (Inmarsat)
  - .2 Iridium EGC Report (Iridium)
  - .3 Iridium operational implementation plan and programme progress report (IMSO)
  - .4 S-124 progress and IMO-IHO HGDM engagement (Chair S-124CG)
  - .5 Display of navigational warnings –
- .5 Emerging Technologies/Modernisation
  - .1 Actions to facilitate broadcast monitoring in a multi-provider environment, development of multiple system capable terminals and future cost model (Interoperability CG)
  - .2 Manufacturers' presentations
  - .3 e-Navigation up-date

### 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 WMO IMO resolution on Met-ocean services Assembly resolution A.1051(27)
- .4 IMO resolutions MSC.306(87) and A.664(16)"Performance Standards for Enhanced Group Call Equipment". (Chair/Secretary DRWG)
- .5 IMO "Guideline on operational procedures for the broadcast of maritime safety information concerning acts of piracy and piracy counter-measure operations." (IMO resolution MSC.305(87) (Chair/Secretary DRWG)
- .6 Joint IMO/IHO/WMO Manual on MSI (MSC.1/Circ.1310) and IHO Publication S-53 (Chair/Secretary DRWG)
- .7 International SafetyNET Manual (MSC.1/Circ.1364) (Chair/Secretary DRWG)
- .8 IMO NAVTEX Manual (MSC/Circ.1403) (Chair/Secretary DRWG)
- .9 Relations between NAVAREA Coordinators and Rescue Coordination Centres (COMSAR/Circ.3) (Chair/IMO)
- .10 Inmarsat SafetyNET Users' Handbook (Chair/Secretary DRWG)
- .11 IAM SAR Manual Volume 2 (IMO)
- .12 MSI element of IHO Publication C-55 "Status of Hydrography and Nautical Cartography World-Wide". (Chair/Secretary)
- .13 Iridium Guidance Manual draft (Iridium)
- .14 Terms of Reference for the WWNWS Sub Committee (IHO Circular Letter 46/2009) (Chair/Secretary)

### 5 WWNWS REPRESENTATION AT REGIONAL HYDROGRAPHIC COMMISSIONS AND OTHER CONFERENCES

- .1 WWNWS member attendance at RHCs and reports (Chair)
- .2 Capacity Building MSI Training Course Developments (Chair)
  - .1 Discussion of on-line MSI Training Course
  - .2 Discussion of attendance criteria and student selection;
  - .3 Discussion on input from partner Organizations involved in the provision of MSI (IMO, WMO, IOC)

.3 WWNWS CD-ROM/USB (Chair)

# 6 NEXT MEETING

- .1 Dates and venue for WWNWS12 ??, ??-?? August/September 2020 (tbc) (Chair/Secretary)
- .2 Draft Agenda for WWNWS12 (Chair/Secretary)
- 7 Review of Action Items from WWNWS11 (Secretary)
- 8 ANY OTHER BUSINESS (Chair)
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- 9 CLOSURE OF THE MEETING (Chair)