WWNWS WWNWS12/3/2-*[NAVAREA]*

Meeting 12 *[Insert date of submission to IHO]*

Agenda Item 3.2

**MSI Self Assessment NAVAREA** *[****Insert No****]*

Submitted by *[Insert country / organisation]*

**SUMMARY**

Executive Summary: *[Insert summary]*

Action to be taken: *[Insert paragraph number, e.g. 12]*

Related documents: *[Insert details if any]*

1. Background:

*[Describe NAVAREA including details of the geographic boundaries of the NAVAREA, include any Sub-Area or national coordinators, EGC Mobile Satellites used for broadcasts (ex. AOR –E), the GMDSS service provider and the schedule broadcasts per day]*

Operational Points of Contact for National Co-ordinators within the NAVAREA

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **COUNTRY** | **INSTITUTION** | **TELEPHONE** | **FACSIMILE** | **EMAIL** |
|  |  |  |  |  |
|  |  |  |  |  |

2. Comments:

*[Report on the status of the GISIS GMDSS Master Plan for coastal states within NAVAREA: Is it up to date? When was the last update?]*

*[With respect to the NAVAREA Coordinator - specifics of all equipment used and software versions with date up-dated]*

|  |  |  |
| --- | --- | --- |
| **Equipment Type** | **Software Version** | **Date of Up-date** |
|  |  |  |
|  |  |  |
|  |  |  |
|  |  |  |

*[Specifics of information and data received]*

|  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **2017** | | | | **2018** | | | | **2019** | | | |
| E-mail | Fax | Phone | Text | E-mail | Fax | Phone | Text | E-mail | Fax | Phone | Text |
|  |  |  |  |  |  |  |  |  |  |  |  |

*[List all IHO Member States within your NAVAREA which have not provided MSI - NAVAREA or Coastal - for 2019 and 2020]*

*[Specifics of MSI within NAVAREA, include how many SafetyNET/SafetyCast messages were promulgated over 3yr period e.g. NAVAREA XXX 2017 - xx, 2018 - xx, 2019 – xx; Monitoring of MSI]*

*[Specifics on what Inmarsat satellite(s) are you broadcasting?]*

*[Detail the number of NAVAREA warnings identified as immediate priority (requiring transmission within 30 minutes) and the average elapsed time per broadcast via SafetyNET (line one)/SafetyCast (line two)]:*

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **2017** | | **2018** | | **2019** | |
| Total | Average elapsed time | Total | Average elapsed time | Total | Average elapsed time |
| xx | xx.x Mins | xx | xx.x Mins | xx | xx.x Mins |
| xx | xx.x Mins | xx | xx.x Mins | xx | xx.x Mins |

*[Do you have an EGC certificate of authorization from the IMO EGC Coordinating Panel?*

*Specifics on what plans you have for obtaining an Iridium contract agreement, at what stage of testing are you and details on when you anticipate to commence full operational use of the SafetyCast system?]*

*[Specifics of requests for list of in-force navigations warnings]*

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **2017** | | **2018** | | **2019** | |
| Total | E-mail | Total | E-mail | Total | E-mail |
|  |  |  |  |  |  |

3. NAVTEX Coverage:

*[Diagram of NAVTEX stations and service areas within NAVAREA*

*Contact details for NAVTEX Stations;*

*Confirm operational status has been validated.]*

4. Operational Issues:

*[Details of MSI information received from coastal states within the NAVAREA and typical topics/subjects; i.e. mainly aids to navigation, military exercises, port construction activities, etc.]*

|  |  |  |
| --- | --- | --- |
| **Coastal State/Country** | **Number of MSI messages** | **Topics/Subjects of messages** |
|  |  |  |
|  |  |  |

*[New infrastructure in accordance with GMDSS Master Plan;*

*Problems encountered?*

*Arctic NAVAREAs XVII, XVIII, XIX, XX and XXI to report on number of messages issued by SafetyNET/SafetyCast and HF NBDP]*

*Do you issue “In Force warnings” Bulletins?*

*How do mariners find the text of your “In Force” warnings that are more than 42 days old and which are no longer broadcast?*

5. Quality Management Survey

*[Please complete the following table with Yes / No. If comments are appropriate please provide these below the table]*

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| NAVAREA | ISO  9001  -2008 | Promulgate “In-Force” Bulletins | Promulgate  “No-Warning” Messages | Monitor Broadcast | 24/7 contact information provided | Promulgate two scheduled broadcasts | Certificates for all recognised service providers | IMO Master Plan updated |
| *[NAVAREA Number]* | *[YES*  *NO]* | *[YES*  *NO]* | *[YES*  *NO]* | *[YES*  *NO]* | *[YES*  *NO]* | *[YES*  *NO]* | *[YES*  *NO]* | *[YES*  *NO]* |

6. Contingency Planning

*[Provide information regarding contingency plans that have been established and future plans where appropriate. Also report on any annual exercises testing the plan that have been conducted, include outcomes, lessons learnt, problems, modifications and anticipated next exercise.]*

7. Capacity Building:

*[Indication of coastal states within NAVAREA identified as being in need of MSI training and assistance, including prioritization. Offer of and/or demand for Capacity Building, Training received, offered, status of national, bilateral, multilateral or regional development projects with MSI component. Comment on when/if MSI training was provided to coastal states within NAVAREA and assessment of impact of training provided, including noticeable improvements of quality and quantity of MSI received by NAVAREA Coordinator for transmission.]*

8. Other Activities:

*[Participation in other IHO or IMO Working Groups, Regional Hydrographic Commissions, regional conferences over past year]*

9. NAVAREA Website:

*[(Address, statistics (if permitted by national legislation;*

*How often is the information on your web site updated?*

*Do you display the date and time of the last update on your web site?]*

10. NAVAREA Contact Information:

*[Provide updated contact details or state no change. Complete SA Template Annex A Excel spread sheet for inclusion of information into the IHO CIS and CB database, see uploaded example from NAVAREA IV-XII]*

11. Recommendations:

*[If any]*

12. Actions requested:

*[May simply be to note the information provided]*

13. Summary: *[Please provide a short summary of this paper which will be included in the final report of WWNWS12.]*

Annex(es):

1. Self Assessment Spreadsheet (multiple state NAVAREAs only)