WWNWS Meeting 11 Agenda Item 3.2

MSI Self Assessment NAVAREA XIX

Submitted by Norway

SUMMARY

Executive Summary: Synopsis of activities within NAVAREA XIX since WWNWS 10

Action to be taken: Paragraph 12

Related documents: NONE

1. Background:

Limits of NAVAREA XIX:

From a position on the Norwegian coastland at 65° 00′.00N to:

65° 00′.00N, 005° 00′.00W,

75° 00′.00N, 005° 00′.00W, west to a position on the Greenland coastline;

From the border between Norway and Russia (Inland) to:

69° 47′.68N 030° 49′.16E,

69° 58′.48N 031° 06′.24E,

70° 22′.00N 031° 43′.00E,

71° 00′.00N 030° 00′.00E, further north along the 030° 00′.00E meridian to

90° 00′.00N 030° 00′.00E,

 $90^{\circ}~00'.00N~035^{\circ}~00'.00W$, south to the Greenland coastline along the $035^{\circ}~00'.00W$ meridian.

The broadcasting of SafetyNET messages will be addressed to a rectangular area until all Inmarsat-C or mini-C terminals operating in arctic waters are able to receive messages addressed to NAVAREA XIX.

Navigational Warnings regarding positions at or above 76°N will be broadcast both on SafetyNet and on High Frequency Direct-Printing Telegraph System (HF NBDP).

NAVAREA Warnings: 0630UTC and 1830UTC (AOR-E/EMEA), (HF NBDP)

Satellite SafetyNet broadcast service provider: Marlink

HF NBDP service provider: Telenor Kystradio

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

COUNTRY	INSTITUTION	TELEPHONE	FACSIMILE	EMAIL
Norway	Norwegian Coastal Administration	+47 22422331	+47 22410491	navco@kystverket.no

2. Comments:

The last GMDSS Master plan (GMDSS.1/Circ.22) was up to date concerning NAVAREA XIX.

The following table shows equipment installed in the NAVAREA XIX operations room:

Equipment Type	Software Version	Date of Up-date
Sailor TT-3026D/S/M maritime mini c	Easymail v1.16	

The following table shows specifics of information and data received:

	2016			2017			2018				
E-mail	Fax	Phone	Text	E-mail	Fax	Phone	Text	E-mail	Fax	Phone	Text
300	N/A	315	N/A	340	N/A	320	N/A	340	N/A	330	N/A

The following table shows the numbers of SafetyNet messages promulgated and monitored:

	2016	2017	2018
NAVAREA XIX	125	151	152

Since 12 December 2018, NAVAREA XIX broadcast on the Inmarsat EMEA satellite.

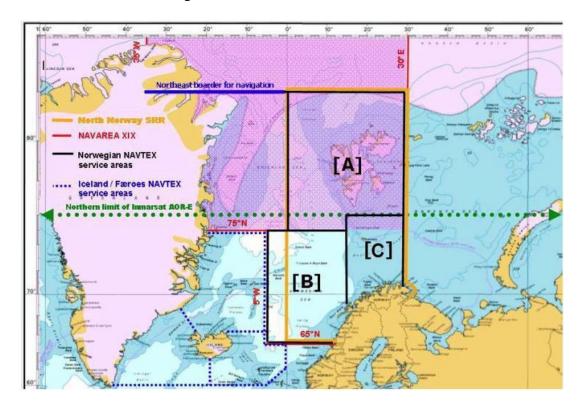
In the period 2016 - 2018, no NAVAREA XIX warning have been identified as immediate priority.

NAVAREA XIX have an Iridium certificate of authorization and anticipate commencing use of the system when IOC is declared.

The following table shows the numbers of specific request to NAVAREA XIX for a list of inforce navigational warnings (re-runs):

201	16	20)17	2018		
Total E-mail		Total	E-mail	Total	E-mail	
14 14		16	16	15	15	

3. NAVTEX Coverage:



NAVTEX Stations in NAVAREA XIX:

\mathbf{B}_1	Station	Telephone	Fax	E-mail	Operational status	
Α	Svalbard	+47 75 52 89 25	+47 75 52 58 96	bodo.radio@telenor.com	Confirmed	
В	Bodø	+47 75 52 89 25	+47 75 52 58 96	bodo.radio@telenor.com	Confirmed	
С	Vardø	+47 75 52 89 25	+47 75 52 58 96	bodo.radio@telenor.com	Confirmed	

4. Operational Issues:

The following table shows details of MSI information received from coastal states within NAVAREA XIX:

Coastal State/Country	Number of MSI messages	Topics/Subjects of messages
Norway	4	Offshore activities

Number of messages issued by HF NBDP 2018: 6

In force warning bulletins are issued once a week.

Warnings in force older than 42 days are available on the NAVAREA XIX website.

5. Quality Management Survey

]	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
	XIX	NO	YES	YES	YES	YES	YES	YES	YES

6. Contingency Planning

Contingency procedures and systems are established and regularly tested.

7. Capacity Building:

Nil.

8. Other Activities:

The NAVAREA XIX Coordinator attended IMO NCSR 6 and IHO/ IMO DRWG 17.

9. NAVAREA Website:

NAVAREA XIX warnings in force: http://www.navarea-xix.no/

The website is updated in connection with the promulgation of navigational warnings via GMDSS.

The date and time of the last update is not displayed on the web site.

10. NAVAREA Contact Information:

No change.

11. Recommendations:

Nil.

12. Actions requested:

The Sub-Committee is invited to note the report.

13. Summary:

The NAVAREA XIX Coordinator introduced the Self-Assessment Report covering the period since WWNWS 10. There is no significant change since our previous report to WWNWS10.

Annex(es):

A. Self Assessment Spreadsheet (WWNWS11-SA-AnnexA-XIX)