

MSI Self Assessment NAVAREA XIX

Submitted by Norway

SUMMARY

Executive Summary: Synopsis of activities within NAVAREA XIX since WWNWS 11

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° 00'.00N 035° 00'.00W, south to the Greenland coastline along the 035° 00'.00W meridian.

NAVAREA XIX address SafetyNET messages to a rectangular area and broadcast navigational warnings regarding positions at or above 76°N both by Enhanced Group Call (EGC) and by High Frequency Direct-Printing Telegraph System (HF NBDP).

Broadcast times: 0630UTC and 1830UTC (EMEA), (HF NBDP)

SafetyNet 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 GISIS GMDSS Master Plan is up to date. Last update (GMDSS.1/Circ.22).

NAVAREA XIX monitor both SafetyNET and SafetyCast broadcasts. Specifics of equipment used in the operation room and software versions:

Equipment Type	Software Version	Date of Up-date
Sailor TT-3026D/S/M maritime mini c	Easymail v 1.16	--
Trane LT-3100S Iridium receiver	--	--

Specifics of information and data received:

2017				2018				2019			
E-mail	Fax	Phone	Text	E-mail	Fax	Phone	Text	E-mail	Fax	Phone	Text
340	N/A	N/A	N/A	340	N/A	N/A	N/A	340	N/A	N/A	N/A

NAVAREA XIX have an EGC certificate of authorization from the IMO EGC Coordinating Panel.

SafetyNET broadcasts are made through the Inmarsat EMEA satellite. Number of SafetyNET messages promulgated:

	2017	2018	2019
NAVAREA XIX	151	152	150

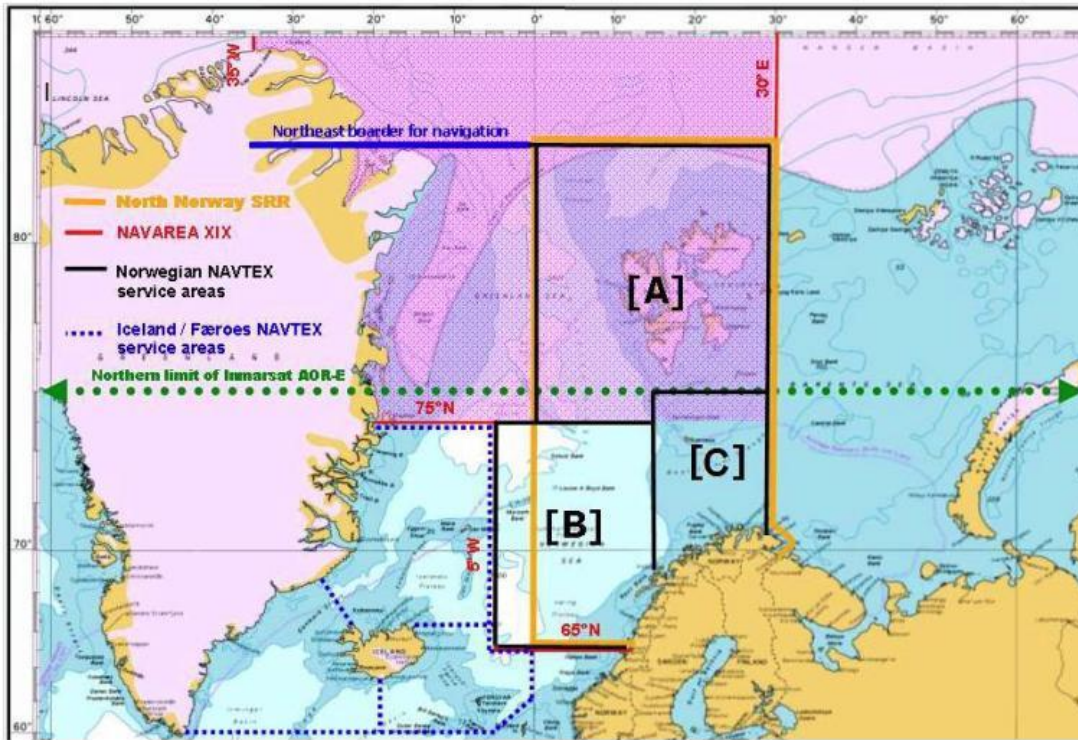
In the period 2017 – 2019, no NAVAREA XIX warning has been identified as immediate priority.

NAVAREA XIX has signed a contract with Iridium, has received training on the Iridium GMDSS (web interface) and broadcast all NAVAREA warnings on SafetyCast. SafetyCast broadcasts are monitored using a LT-3100S Iridium receiver. Iridium EGC functionality testing is in progress in cooperation with a Norwegian Coast Guard vessel. NAVAREA XIX plan to declare Initial Operating Capability in connection with the commercial launch of the Iridium SafetyCast service.

Registered request to NAVAREA XIX for a list of in-force navigational warnings (re-runs):

2017		2018		2019	
Total	E-mail	Total	E-mail	Total	E-mail
16	16	15	15	18	18

3. NAVTEX Coverage:



NAVTEX Stations in NAVAREA XIX:

B ₁	Station	Telephone	Fax	E-mail	Operational status
A	Svalbard	+47 75 52 89 25	+47 75 52 58 96	bodo.radio@telenor.com	Confirmed
B	Bodø	+47 75 52 89 25	+47 75 52 58 96	bodo.radio@telenor.com	Confirmed
C	Vardø	+47 75 52 89 25	+47 75 52 58 96	bodo.radio@telenor.com	Confirmed

4. Operational Issues:

Details of MSI information received from coastal states within the NAVAREA:

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

Number of messages issued by HF NBDP 2019: 14

In force warning bulletins are issued once a week.

NAVAREA XIX broadcast all warnings in force including warnings older than 42 days. All warnings 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 7 and IHO/ IMO DRWG 18.

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 11. There is no significant change since our previous report to WWNWS11.