WWNWS Meeting 4 Agenda Item 3.2.II

MSI Self Assessment NAVAREA II

Submitted by France

SUMMARY

Executive Summary: Report of activities within NAVAREA II since WWNWS 3

Action to be taken: Note report

Related documents: None

1. Background:

NAVAREA II is bounded by lines joining the following positions:

 $48^{\circ} 27' \text{ N} - 004^{\circ} 46' \text{ W}$ (West Coast of France), $48^{\circ} 27' \text{ N} - 035^{\circ} 00' \text{ W}$, $07^{\circ} 00' \text{ N} - 35^{\circ} 00' \text{ W}$, $07^{\circ} 00' \text{ N} - 020^{\circ} 00' \text{ S} - 020^{\circ} 00' \text{ W}$ to, $06^{\circ} 00' \text{ S} - 12^{\circ} 25' \text{ E}$ (West Coast of Africa). Limit between NAVAREA II and NAVAREA III is meridian $005^{\circ} 45' \text{ W}$.

SafetyNET satellite: AOR-E, LES: Aussaguel Operator: VIZADA Schedule broadcast: 0430, 1630 UTC

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

COUNTRY	TELEPHONE	FACSIMILE	EMAIL	
Bénin	+229 21 31 52 80	+229 21 31 28 91	pac@leland.bj	
Cameroun	+237 33 42 01 33	+237 33 42 67 97	portdouala@iccnet2000.com	
Cap Vert	+238 232 43 42	+238 232 43 43	dgmp@mail.cvtelecom.cv	
Congo	+242 94 00 52	+242 94 20 42	papu@compuserve.com	
Congo	+243 (0)99 27 10		ministranscoms@raga.net	
(République				
Démocratique)				
Côte d'Ivoire	+225 21 27 58 50	+225 21 27 06 77	vigie@paa.ci	
Espagne	+34 956 59 94 09	+34 956 59 93 96	ihmesp@fn.mde.es	
	+34 956 59 94 14			
Gabon	+241 76 23 15	+241 76 48 33		
Gambie	+220 22 72 66	+220 22 72 68	info@gamport.gm	
Ghana	+233 (0)221 26 31	+233 (0)221 28 12	tema@ghanaports.net	
Guinée	+224 30 41 27 28	+224 30 41 26 04	pac@eti.bull.net	
Guinée-Bissau	+245 20 19 84	+245 20 19 84	capitania_bissau@yahoo.com	
Libéria	+231 22 74 90	+231 22 62 81		
Maroc	+212 (0)37 70 47 90	+212 (0)37 70 46 07		

Mauritanie	+222 525 78 93	+222 525 61 04	dmm.dir@peches.gov.mr
Nigeria	+234 (0)15 87 57 15	+234 (0)12 63 27 76	nnho@linkserve.com
Portugal	+351 210 94 30 00	+351 210 94 32 99	navegacao@hidrografico.pt
Sénégal	+221 33 822 05 56	+221 33 823 36 06	marinenat@orange.sn
Sierra Leone	+232 (0)22 22 64 80	+232 (0)22 22 64 43	sierraleoneports@yahoo.com
Togo	+228 227 05 17	+228 271 01 10	base.marine@yahoo.com

2. Comments:

Due to the instability in some countries in the area, it is often difficult to obtain information and even to keep in contact with some national Co-ordinators. Since COMSAR 16, good exchange could be re-established with the Ivory Coast national Co-ordinator.

GMDSS Master Plan: no change

SafetyNET messages promulgated during three last years:

		2009	2010	2011
NAVAREA	II	362	488	477

268 warnings in 2012 till the 15th of August included.

NAVAREA II monitors the time it takes to broadcast a message from receipt of source information as a regular function. Some statistics for the messages needing to meet the 30 minute requirement :

- in 2010 : on 24 NAVAREA II messages to be sent by 11, all were in time

- in 2011 : on 11 NAVAREA II messages to be sent by 11, all were in time

- in 2011 (until the 15th of August): on 26 NAVAREA II messages to be sent by 11, two were delayed for a few minutes.

3. NAVTEX Coverage:

Navtex stations in NAVAREA II aera:

State	Station	Ind.	E-mail / Time (UTC)	Position / Range (n miles)
France (Atlantic Coast)	Corsen	[A] [E]	E-mail : <u>corsen.mrcc@developpement-durable.gouv.fr</u> 0000 - 0400 - 0800 - 1200 - 1600 - 2000 0040 - 0440 - 0840 - 1240 - 1640 - 2040 (490 kHz in French)	48° 28' N — 5° 03' W 300
Açores (Portugal)	Horta	[F] [J]	0050 - 0450 - 0850 - 1250 - 1650 - 2050 0130 - 0530 - 0930 - 1330 - 1730 - 2130 (490 kHz in Portuguese)	38° 32' N — 28° 38' W 640
Spain (North and East Coast)	Coruña	[D] [W]	E-mail : <u>radioavisos.cncs@sasemar.es</u> 0030 - 0430 - 0830 - 1230 - 1630 - 2030 0340 - 0740 - 1140 - 1540 - 1940 - 2340 (490 kHz in Spanish)	43° 22' N — 8° 27' W 250
Portugal	Monsanto	[R] [G]	0250 - 0650 - 1050 - 1450 - 1850 - 2250 0100 - 0500 - 0900 - 1300 - 1700 - 2100 (490 kHz in Portuguese)	38° 44' N — 9° 11' W 520

Madeira	Porto Santo	[P]	0230 - 0630 - 1030 - 1430 - 1830 - 2230	33° 04' N — 16° 20' W
(Portugal)	(Madeira)	[M]	0100 - 0500 - 0900 - 1300 - 1700 - 2100 (490 kHz en portugais)	
Spain (South	Tarifa		E-mail : radioavisos.cncs@sasemar.es	36° 01' N — 5° 35' W
Coast)		[G]	0100 - 0500 - 0900 - 1300 - 1700 - 2100	400
		[T]	0310 - 0710 - 1110 - 1510 - 1910 - 2310 (490 kHz in Spanish)	
Morocco ²	Casablanca	[M]	0200,0600,1000,1400,1800,2200	33°36' N – 007°38' W
	Radio			180
Canarias	Las Palmas		E-mail : radioavisos.cncs@sasemar.es	28° 25' N — 16° 23' W
(Îslas) [Spain]		[A]	0000 - 0400 - 0800 - 1200 - 1600 - 2000 (490 kHz in Spanish)	400
		[I]	0120 - 0520 - 0920 - 1320 - 1720 - 2120	
Cabo Verde	São Vicente		E-mail: <u>s.movelmaritimo@cvtelecom.cv</u>	16° 51' N — 25° 00' W
		[U]	0320, 0720, 1120, 1520, 1920, 2320	250
		[P]	0230, 0630, 1030, 1430, 1830, 2230 (490 kHz)	
Senegal	Dakar		E-mail : marinenat@orange.sn	14° 46,4' N — 17° 20,7' W
		[C]	0020, 0420, 0820, 1220, 1620, 2020	200
		[M]	0200, 0600, 1000, 1400, 1800, 2200 (490 kHz in French)	

1 – Madeira: planned (English and Portuguese).

2 – Morocco : planned (English).

Comments:

1. - Horta NAVTEX station is out of service since April 2011, no availability date could be obtained from the Portuguese authorities.

2. - Early March 2012, Senegal advised the NAVAREA II Co-ordinator of the unavailability of Dakar NAVTEX station. Since Dakar coastal warnings are broadcast via SafetyNET (on a circular area corresponding to the Dakar service area) by the NAVAREA II Co-ordinator which is not an heavy burden (only 6 warnings issued between March 8 and August 15). The Senegalese authorities have not yet specified the expected date of availability of the station.

4. Operational Issues:

4.1. Piracy

NAVAREA II Co-ordinator started to receive information about piracy in the Gulf of Guinea in early December 2011. Since the beginning of 2012, 11 NAVAREA II warnings about piracy were issued.

Note that if information is often received late (24 hours after act of piracy), either by Hydrolant or e-mail from the NAVAREA IV Co-ordinator (Chairman of the WWNWS SC, as specified by the IMO procedure), a NAVAREA II warning is immediately issued.

It has also been noted that only a small proportion of acts of piracy are reported to the NAVAREA II Co-ordinator; the media often report attacks for which we did not receive any information.

4.2. "In force" warnings bulletins

NAVAREA II Co-ordinator issues every Monday an "in force" warnings bulletin. In addition, the "in force" and texts of all warnings issued during the last week are printed in the weekly Notices to mariners.

It has been noted that more and more ships entering the NAVAREA II aera request to provide them by e-mail the text of all "in force" warnings what is done if this emission does not require any prior registration to a charged service. Between January 1 and August 15, 2012, 264 requests were submitted by ships.

Mariners can also find the text of all "in force" warnings, including those older than 42 days and no longer broadcast, on the SHOM website (see § 9).

NAVAREA	ISO 9001 - 2008	Promulgate "In-Force" Bulletins	Promulgate "No- Warning" Messages	Monitor Broadcast in almost real time	24/7 contact information provided	Promulgate two scheduled broadcasts	IMO Master Plan updated
NAVAREA II	YES	YES	YES	YES	YES	YES	YES

5. Quality Management Survey

6. Contingency Planning

In case of Aussaguel LES breakdown, NAVAREA II duty officer can work with Eik LES. In case of Internet failure, the connection can be established by Telex.

In addition NAVAREA II and VII Co-ordinators have agreed to provide mutual support in case of access failure to SafetyNET in the AOR-E coverage aera. It remains, if possible by the end of this year, to develop a procedure and conduct tests.

7. Capacity Building:

The training effort should be maintained and even increased in most African countries in the NAVAREA II aera. Ivory Coast expressed the wish to receive such a training.

8. Other Activities:

Since WWNWS3, NAVAREA II representatives attended the following meetings:

- Hydrographic Commission of Antarctica (HCA 11: Hobart, Oct 2011);

- MESO American & Caribbean Sea Hydrographic Commission (MACHC 12: St. Kitts, Dec 2011);

- South-West Pacific Hydrographic Commission (SWPHC 11: Brisbane, Feb 2012);
- IMO COMSAR Meeting (COMSAR 16: London, March 2012);
- IHO WWNWS Document Revue Meeting (10th Document Revue Meeting: London, March 2012);
- North Indian Ocean Hydrographic Commission (NIHC 12: Colombo, March 2012);
- XVIII International Hydrographic Conference (Monaco, April 2012);
- Inter-Regional Coordination Committee (IRCC 4: Singapore, May 2012);
- North Sea Hydrographic Commission (NSHC 30: Alesund, Jun 2012);
- Southern Africa and Islands Hydrographic Commission (SAIHC 19: Mauritius Sept 2012);

9. NAVAREA Website:

All NAVAREA II "in force" warnings are available on the SHOM website (http://www.shom.fr/navarea/NavareaIIenVigueur.txt). This page is updated almost in real time (delay of 1 hour), the date and time of the last update are displayed on the top.

Coastal and local navigational warnings are available on 8 French delegated national Coordinators websites:

http://www.premar-manche.gouv.fr/ (in NAVAREA I area);

http://www.premar-mediterranee.gouv.fr (in NAVAREA III area);

http://www.premar-atlantique.gouv.fr/ (in NAVAREA I and NAVAREA II areas);

http://www.guyane.pref.gouv.fr/rubrique/securiterisques/information-nautique/ (French Guiana, in NAVAREA IV aera);

http://www.saint-pierre-et-miquelon.equipement.gouv.fr/avurnav-avis-urgents-aux-a28.html (St Pierre-et-Miquelon, in NAVAREA IV aera);

http://www.pc-secoursenmer.nc/infonaut.php (New Caledonia, in NAVAREA X and NAVAREA XIV areas);

http://www.maritime.gov.pf/spip.php?rubrique71 (French Polynesia, in NAVAREA XIV area);

http://www.czm-reunion.fr (La Réunion, in NAVAREA VII and VIII).

10. NAVAREA Contact Information:

No change: Department "Information et Ouvrages Nautiques" Service hydrographique et océanographique de la marine 13 Rue du Chatellier CS 92803 29228 BREST CEDEX 2 France Tel: +33 (0)2 98 22 16 67 (Duty officer: H24) Fax: +33 (0)2 98 22 14 32 Telex: FRANAUT 940861 F E-mail: coord.navarea2@shom.fr

11. Recommendations:

None

12. Actions requested:

Note the information provided

12. Synopsis:

The NAVAREA II Co-ordinator introduced his Self-Assessment Report, document WWNWS4/3/2-II. He particularly stressed that he receives too little information about piracy

in the Gulf of Guinea and that such information are submitted very late. He reported on the progress in contingency planning with the NAVAREA VII Co-ordinator.