WWNWS Meeting 5 Agenda Item 3.2.II

### **MSI Self Assessment NAVAREA II**

# Submitted by France

#### **SUMMARY**

Executive Summary: Report of activities within NAVAREA II since WWNWS 4

Action to be taken: Note report

Related documents: None

# 1. Background:

NAVAREA II is bounded by lines joining the following positions: 48° 27' N —  $004^\circ$  46' W (West Coast of France),  $48^\circ$  27' N —  $035^\circ$  00' W,  $07^\circ$  00' N —  $020^\circ$  00' W,  $06^\circ$  00' S —  $020^\circ$  00' W to,  $06^\circ$  00' S —  $12^\circ$  25' E (West Coast of Africa). Limit between NAVAREA II and NAVAREA III is meridian  $005^\circ$  45' W.

SafetyNET satellite: AOR-E,

LES: Aussaguel

Operator: VIZADA (ASTRIUM) Schedule broadcast: 0430, 1630 UTC

# Operational Points of Contact for National Coordinators within the NAVAREA II:

COUNTRY	TELEPHONE	FACSIMILE	EMAIL
Benin	+229 21 31 52 80	+229 21 31 28 91	pac@leland.bj
Cameroon	+237 33 42 01 33	+237 33 42 67 97	portdouala@iccnet2000.com
Cape Verde	+238 232 43 42	+238 232 43 43	capitaniasv@cvtelecom.cv
	+238 232 44 92	+238 232 42 71	
Congo	+242 94 00 52	+242 94 20 42	info@papn-cg.org
Congo (Dem.	+243 (0)99 27 10		ministranscoms@raga.net
Rep.)			
France	+33 (0)2 98 22 06 19	+33 (0)2 98 37 79 68	com-
(Atlantic			brest.n3.infonaut@marine.def
coast)			ense.gouv.fr
Gabon	+241 76 23 15	+241 76 48 33	
Gambia	+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
Guinea	+224 30 41 27 28	+224 30 41 26 04	pac@eti.bull.net
Guinea Bissau	+245 20 19 84	+245 20 19 84	capitania_bissau@yahoo.com
Ivory Coast	+225 21 23 84 63	+225 21 23 81 15	seydou.sangare@paa-ci.org

			seysangare@yahoo.fr
Liberia	+231 22 74 90	+231 22 62 81	
Mauritania	+222 525 78 93	+222 525 61 04	dmm.dir@peches.gov.mr
Morocco	+212 (0)37 70 47 90	+212 (0)37 70 46 07	
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
Senegal	+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
Spain	+34 956 59 94 09	+34 956 59 93 96	ihmesp@fn.mde.es
	+34 956 59 94 14		
Togo	+228 22 27 05 17	+228 22 71 01 10	base.marine@yahoo.com
	+228 22 23 70 80		

#### 2. Comments:

It is often difficult to obtain information and even to keep in contact with some national Coordinators. It should be noted that, after more than two years of silence, a contact has been established with maritime authorities of Cape Verde which provided us the new contact details of the focal point for nautical information.

GMDSS Master Plan: no change

SafetyNET messages promulgated during three last years:

	2010	2011	2012
NAVAREA II	488	477	410

236 warnings in 2013 till August 30.

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 2011 : on 11 NAVAREA II messages to be sent by 11, all were in time
- in 2012 : on 40 NAVAREA II messages to be sent by 11, 2 were delayed for a few minutes.
- in 2013 (until August 30): on 26 NAVAREA II messages to be sent by 11, 1 was 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: corsen.mrcc@developpement-durable.gouv.fr corsen@mrccfr.eu 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)	São Miguel	[F] [J]	0050 - 0450 - 0850 - 1250 - 1650 - 2050 0130 - 0530 - 0930 - 1330 - 1730 - 2130 (490 kHz in Portuguese)	37° 48' N — 25° 33' W 300
Spain (North and East Coast)	Coruña	[D] [W]	E-mail: radioavisos.cncs@sasemar.es 0030 - 0430 - 0830 - 1230 - 1630 - 2030 0340 - 0740 - 1140 - 1540 - 1940 - 2340 (490 kHz in Spanish)	43° 22' N — 8° 27' W 250
Portugal	Penalva	[R] [G]	0250 - 0650 - 1050 - 1450 - 1850 - 2250 0100 - 0500 - 0900 - 1300 - 1700 - 2100 (490 kHz in Portuguese)	38° 36' N — 9° 02' W 300
Madeira (Portugal)	Porto Santo	[P] [M]	0230 - 0630 - 1030 - 1430 - 1830 - 2230 0200 - 0600 - 1000 - 1400 - 1800 - 2200 (490 kHz en portugais)	33° 06' N — 16° 20' W 300
Spain (South Coast)	Tarifa	[G] [T]	E-mail : tarifa@sasemar.es 0100 - 0500 - 0900 - 1300 - 1700 - 2100 0310 - 0710 - 1110 - 1510 - 1910 - 2310 (490 kHz in Spanish)	36° 01' N — 5° 35' W 250
Canarias (Îslas) [Spain]	Las Palmas	[A] [I]	E-mail : laspalma@sasemar.es 0000 - 0400 - 0800 - 1200 - 1600 - 2000 (490 kHz in Spanish) 0120 - 0520 - 0920 - 1320 - 1720 - 2120	28° 25' N — 16° 23' W 400
Cabo Verde	São Vicente	[U] [P]	E-mail: s.movelmaritimo@cvtelecom.cv 0320, 0720, 1120, 1520, 1920, 2320 0230, 0630, 1030, 1430, 1830, 2230 (490 kHz)	16° 51' N — 25° 00' W 250
Senegal	Dakar	[C] [M]	E-mail: marinenat@orange.sn 0020, 0420, 0820, 1220, 1620, 2020 0230, 0630, 1030, 1430, 1830, 2230 (490 kHz in French)	14° 46′ N — 17° 20′ W 200

#### Comments:

- 1. Three new NAVTEX stations were recently commissioned by Portugal. Two of them (Penalva and São Miguel), replace former stations (Monsanto and Horta) and the third one (Porto Santo) improves NAVTEX coverage in Portuguese waters. Secretary IMO NAVTEX Coordinating Panel urged Portugal and Spain to discuss service areas boundaries of their stations to eliminate existing overlaps.
- 2. Dakar NAVTEX station is out of service since Mars 2012. Dakar coastal warnings are broadcast via SafetyNET (on a circular area corresponding to the Dakar service area) by the NAVAREA II Coordinator which is not an heavy burden (only 40 warnings issued per year). The Senegalese authorities have not yet specified the expected date of availability of the station.
- 3. Several ships, including a French survey vessel, reported they received no emission from São Vicente NAVTEX station (Cabo Verde). The Cape Verdean authorities questioned about the proper functioning of the station have not yet answered.
- 4. Operational Issues:
- 4.1. Piracy

NAVAREA II Coordinator started to receive information about piracy in the Gulf of Guinea in early December 2011. NAVAREA II warnings about piracy issued :

- in 2012: 18

- in 2013 (until August 30th): 17

Ι

Note that most information are always received late (24 hours after act of piracy), either by Hydrolant or e-mail from the NAVAREA IV Coordinator (Chairman of the WWNWS SC, as specified by the IMO procedure) but, for the first times two incidents were immediately reported directly by the ship's operator.

It has also been noted that only a small proportion of acts of piracy are reported to the NAVAREA II Coordinator (68 incidents of Piracy and armed robbery reported to IMO in 2012 and 45 since the beginning of 2013).

## 4.2. "In force" warnings bulletins

NAVAREA II Coordinator 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.

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. In 2012, 559 requests were submitted by ships and between January 1 and August 30, 2013, 490 requests have been received.

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).

### 5. Quality Management Survey

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

# 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 Mobile Internet (laptop with internet key) or Telex.

In addition NAVAREA II and VII Coordinators have agreed to provide mutual support in case of access failure to SafetyNET in the AOR-E coverage aera.

### 7. Capacity Building:

The training effort should be maintained and even increased in most African countries in the NAVAREA II aera.

#### 8. Other Activities:

Since WWNWS4, NAVAREA II representatives attended the following meetings:

- Eastern Atlantic Hydrographic Commission (EAtHC 12: Lisbon, Nov 2012);
- MESO American & Caribbean Sea Hydrographic Commission (MACHC 13: Antigua, Nov 2012):
- IMO COMSAR Meeting (COMSAR 17: London, Jan 2013);
- IHO WWNWS Document Revue Meeting (11th Document Revue Meeting: London, Jan 2013);
- North Indian Ocean Hydrographic Commission (NIOHC 13: Yangon, Feb 2013);
- ROPME Sea Aera Hydrographic Commission (RSAHC 5: Riyadh, March 2013);
- Capacity Building Sub-Committee (CBSC 11: Wollongong, May 2013);
- Inter-Regional Coordination Committee (IRCC 5: Wollongong, June 2013).

#### 9. NAVAREA Website:

All NAVAREA II "in force" warnings are available on the SHOM website (<a href="http://www.shom.fr/navarea/NavareaIIenVigueur.txt">http://www.shom.fr/navarea/NavareaIIenVigueur.txt</a>). 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/avis-urgents-aux-navigateurs.html (in NAVAREA I area);

<a href="http://www.premar-mediterranee.gouv.fr/avis-urgents-aux-navigateurs.html">http://www.premar-mediterranee.gouv.fr/avis-urgents-aux-navigateurs.html</a> (in NAVAREA III area);

http://www.premar-atlantique.gouv.fr/avis-urgents-aux-navigateurs.html (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.developpement-durable.gouv.fr/avis-aux-navigateurs-anurnav-a28.html (St Pierre-et-Miquelon, in NAVAREA IV aera);

<u>http://www.pc-secoursenmer.nc/infonaut.php</u> (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 Coordinator introduced his Self-Assessment Report, document WWNWS5/3/2-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 also highlighted that the substantial increase of requests by ships of "in force" warnings increases the burden on watch officers.