

### MSI Self Assessment NAVAREA III

Submitted by Spain

#### SUMMARY

Executive Summary: Report of activities within NAVAREA III since WWNWS12

Action to be taken: Note this report

Related documents: Annex A

#### 1. Background:

The NAVAREA III Region covers the Mediterranean Sea from the meridian 005° 45' W, and the Black Sea.

NAVAREA III warnings are broadcasted on SafetyNET II.

Broadcasting schedule: 1200, 2400 UTC, on receipt of information  
SafetyNET II Satellite Service Provider: Stratos Mobile

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

COUNTRY	INSTITUTION	TELEPHONE	FACSIMILE	EMAIL
FRANCE	Cellule Information nautique CECMED/PREMAR MED	+33 0422420804	+33 422421893	<a href="mailto:cecmed-opscot-infonaut.contact.fct@intradef.gouv.fr">cecmed-opscot- infonaut.contact.fct@intradef.gouv.fr</a> <b>Web: <a href="http://cecmed.opscot@premar-mediterranee.gouv.fr">cecmed.opscot@premar- mediterranee.gouv.fr</a></b>
ITALY	Italian NAVTEX Service (Center)	+390 659083226	+390 65922737, +390 59084793	<a href="mailto:navtex@mit.gov.it">navtex@mit.gov.it</a> <b>Web: <a href="http://www.guardiacostiera.it">www.guardiacostiera.it</a></b>
MALTA	Malta Transport Centre	+356 2122 2203	+356 2125 0365	<a href="mailto:info.tm@transport.gov.mt">info.tm@transport.gov.mt</a> <a href="mailto:rccmalta@gov.mt">rccmalta@gov.mt</a> <b>Web: <a href="http://www.transport.gov.mt">www.transport.gov.mt</a></b>
SLOVENIA	Slovenian Maritime Administration(SMA)	+386 5 663 21 00 +386 5 663 21 02 +386 5 663 21 10	+386 5 6632102	<a href="mailto:ursp.box@gov.si">ursp.box@gov.si</a> <a href="mailto:koper.mrcc@gov.si">koper.mrcc@gov.si</a> <a href="mailto:primoz.bajec1@gov.si">primoz.bajec1@gov.si</a> <b>Web: <a href="http://www.up.gov.si">www.up.gov.si</a></b>
CROATIA	Hydrographic Institut of the Republic of Croatia	+385 21 308 845	+385 21 308 829	<a href="mailto:naut@hhi.hr">naut@hhi.hr</a> <a href="mailto:navtex@hhi.hr">navtex@hhi.hr</a> <b>Web: <a href="http://www.hhi.hr">www.hhi.hr</a></b>
MONTENEGRO	Institute of Hydrometeorology and seismology	+382 20 635 183	+382 20 655 197	<a href="mailto:office@meteo.co.me">office@meteo.co.me</a> <b>Web: <a href="http://www.meteo.co.me">www.meteo.co.me</a></b>
ALBANIA	Albanian Hydrographic Service	+355 22 7988 +355 5260243	+355 5260243	<a href="mailto:silvanboni@yahoo.com">silvanboni@yahoo.com</a> <a href="mailto:hydroal@gmail.com">hydroal@gmail.com</a>
GREECE	Hellenic Navy Hydrographic Service	+30 210 6551806	+30 210 6517811	<a href="mailto:nasf hnhs@navy.mil.gr">nasf hnhs@navy.mil.gr</a> <a href="mailto:navtex hnhs@navy.mil.gr">navtex hnhs@navy.mil.gr</a> <b>Web: <a href="http://www.hnhs.gr">www.hnhs.gr</a></b>

COUNTRY	INSTITUTION	TELEPHONE	FACSIMILE	EMAIL
TURKEY	Office of the Navigation, Hydrography and Oceanography(ONHO)	+90 216 3222580	+90 216 3310525	<a href="mailto:info@shodb.gov.tr">info@shodb.gov.tr</a> <a href="mailto:teletext@shodb.gov.tr">teletext@shodb.gov.tr</a> <b>Web: <a href="http://www.shodb.gov.tr">www.shodb.gov.tr</a></b>
BULGARIA	Bulgarian Navy Hydrographic Service(BNHS)	+359 52 552 036	+359 52 552 036	<a href="mailto:hs_varna@abv.bg">hs_varna@abv.bg</a> <b>Web: <a href="http://marad.bg">marad.bg</a></b>
ROMANIA	Maritime Hydrographic Directorate	+4(0) 241 651 040	+4(0) 241 513 065	<a href="mailto:hidro@dhmfn.ro">hidro@dhmfn.ro</a> <b>Web: <a href="http://www.constantia-radio.ro">www.constantia-radio.ro</a></b> <b>Web: <a href="http://www.radionav.ro">www.radionav.ro</a></b> <b>Web: <a href="http://www.rna.ro">www.rna.ro</a></b>
UKRAINE	State Hydrographic Service of Ukraine	+38(044)292 41 20	+38 044 292 41 20	<a href="mailto:navtex@ukr.net">navtex@ukr.net</a> <b>Web: <a href="http://www.hydrography.com.ua">www.hydrography.com.ua</a></b>
RUSSIA	Department of Navigation and Oceanography(DNO)	+7 812 717 5900	+7 812 717 5900	<a href="mailto:unio_navarea@mil.ru">unio_navarea@mil.ru</a> <b>Web: <a href="http://structure.mil.ru/structure/forces/hydrographic/info/notices.htm">structure.mil.ru/structure/forces/hydrographic/info/notices.htm</a></b>
GEORGIA	State Hydrographic Service Of Georgia	+995 (0493)27 49 98 +995(0493)22 17 72 +995(0493)27 84 03 +995(0493)27 84 05	+995 (0493)27 49 98 +995(0493)22 17 72 +995(0493)27 84 03 +995(0493)27 84 05	<a href="mailto:info@hydrography.ge">info@hydrography.ge</a> <b>Web: <a href="http://www.hydrography.ge">www.hydrography.ge</a></b>
CYPRUS	Cyprus Joint Rescue Coordination Center	+357 24 304452 +357 24 304454	+357 24 669950	<a href="mailto:cyprus.radio@jrcc.org.cy">cyprus.radio@jrcc.org.cy</a> <b>Web: <a href="http://www.mod.gov.cy">www.mod.gov.cy</a></b>
SYRIA	General Directorate of Syrian Ports	+963 41 473333, +963 41 472593, +963 41 473876	+963 41 475805	<a href="mailto:info@gdp.gov.sy">info@gdp.gov.sy</a>
LEBANON	Lebanese Navy Hydrographic Service	+9611983470	+9611983460	<a href="mailto:shmal.navy@army.gov.lb">shmal.navy@army.gov.lb</a> <a href="mailto:ministry@transportation.gov.lb">ministry@transportation.gov.lb</a> <b>Web: <a href="http://www.transportation.gov.lb">www.transportation.gov.lb</a></b>
ISRAEL	Administration of Shipping and Ports	+972 4 8632080	+972 4 8632118	<a href="mailto:techni@mot.gov.il">techni@mot.gov.il</a> <b>Web: <a href="http://www.mot.gov.il">www.mot.gov.il</a></b>
EGYPT	Egyptian Authority for Maritime Safety(EAMS)	00 34 802681 00 34 833698	00 34875633	<a href="mailto:eams@eams.gov.eg">eams@eams.gov.eg</a> <b>Web: <a href="http://www.eams.gov.eg">www.eams.gov.eg</a></b>
LIBYA	Libyan Ports and Maritime Transport Authority	+218 21 489 1356	+218 21 489 1356	<a href="mailto:smepm@lma.ly">smepm@lma.ly</a> <a href="mailto:m.tabaaa@tripoliseaport.ly">m.tabaaa@tripoliseaport.ly</a> <a href="mailto:Hassan_zawia@ltnet.net">Hassan_zawia@ltnet.net</a> <a href="mailto:h.i.zawia@gptc.ly">h.i.zawia@gptc.ly</a>
TUNISIA	Tunisian Navy Hydrographic and Oceanographic Center(TNHOC)	+216 72 510 276	+216 72 510 777	<a href="mailto:sho@defense.tn">sho@defense.tn</a> <b>Web: <a href="http://www.defense.tn">www.defense.tn</a></b>
ALGERIA	Naval Forces Hydrographic Office	+213 23 95 12 04	+213 23 95 11 32	<a href="mailto:shfn@mdn.dz">shfn@mdn.dz</a> <b>Web: <a href="http://www.mdn.dz">www.mdn.dz</a></b>
MOROCCO	Division Hydrographie, Oceanographie et Cartographie de la Marine Royale	+212 06 50 89 0829	+212 537625017 +212 537688112	<a href="mailto:dhoc-cdiv-mr@far.ma">dhoc-cdiv-mr@far.ma</a> <b>Web: <a href="http://www.mtpnet.gov.ma">www.mtpnet.gov.ma</a></b>
SPAIN	Spanish Maritime Safety Agency	+34 917559191	+34 917559192	<a href="mailto:radioavisos.cncc@sasemar.es">radioavisos.cncc@sasemar.es</a> <b>Web: <a href="http://www.salvamentomaritimo.es">www.salvamentomaritimo.es</a></b>

## 2. Comments:

### Status of the GMDSS Master Plan:

Last update: National NAVTEX Station (Russian Federation) Taganrog (O) on 490 KHz.

The following equipment is installed in the NAVAREA III Operations rooms to monitor NAVAREA III warning broadcast:

<b>Equipment Type</b>	<b>Software Version</b>	<b>Date of Up-date</b>
INMARSAT MINI-SAILOR 6110 GMDSS	1.05	17.12.2014

Specifics of information and data received:

<b>2018</b>				<b>2019</b>				<b>2020</b>			
E-mail	Fax	Phone	Text	E-mail	Fax	Phone	Text	E-mail	Fax	Phone	Text
1140	240			1508	340			1739	375		

List all IHO Member States which have not provided MSI - NAVAREA or Coastal - for 2019 and 2020:

- Monaco
- Montenegro
- Libya

SafetyNET warning broadcast during the last three years:

<b>2018</b>	<b>2019</b>	<b>2020</b>
1140	1508	1739

Inmarsat satellite we are broadcasting: IOR satellite

Number of NAVAREA warnings identified as immediate priority (requiring transmission within 30 minutes) and the average elapsed time per broadcast via SafetyNET:

<b>2018</b>		<b>2019</b>		<b>2020</b>	
Total	Average elapsed time	Total	Average elapsed time	Total	Average elapsed time
87	10 Mins	90	10 Mins	153	10 Mins

EGC certificate of authorization from the IMO EGC Coordinating Panel: Certificate n°3

We started to broadcast on SafetyNET II on MAY 2020.

Plans for obtaining an Iridium contract agreement: The Spanish Hydrographic Office has started the procedures to receive the relevant authorization from the Navy Command in the Spanish Ministry of Defense.

Specifics of requests for list of in-force navigations warnings:

<b>2018</b>		<b>2019</b>		<b>2020</b>	
Total	E-mail	Total	E-mail	Total	E-mail
580	580	698	698	685	685

### 3. NAVTEX Coverage:

COUNTRY	NAVTEX STATIONS	TELEPHONE	FAX	E-MAIL	STATUS
FRANCE	La Garde [W] [S]	+33 4 94 61 71 10	+33 4 84 27 11 49	<a href="mailto:lagarde@mrc CFR.eu">lagarde@mrc CFR.eu</a>	No operational
ITALY	La Maddalena (Sardegna) [R][I] Mondolfo [U] [E] Sellia Marina [V] [W] Piombino [N] (490KHZ)	+390 659083226	+390 65922737 +390 59084793	<a href="mailto:navtex@mit.gov.it">navtex@mit.gov.it</a>	operational
MALTA	Malta [O] [T]	+356 22 494202	+356 21809860	<a href="mailto:rccmalta@gov.mt">rccmalta@gov.mt</a>	operational
CROATIA	Split [Q] Hvar[F](490 KHZ)	+385 21 389190	+385 21 389185	<a href="mailto:office@hhi.hr">office@hhi.hr</a>	operational
GREECE	Irakleio Kritis [H] [Q] [S]	+302 10 6060120	+302 10 6002599	<a href="mailto:navtex@hnhs.gr">navtex@hnhs.gr</a>	operational
	Kerkyra [K] [P]	+302 10 6002599	+302 10 6002599	<a href="mailto:navtex@hnhs.gr">navtex@hnhs.gr</a>	operational
	Limnos [L] [R]	+302 10 6002599	+302 10 6002599	<a href="mailto:navtex@hnhs.gr">navtex@hnhs.gr</a>	operational
BULGARIA	Varna [J]	+359 52 687973	+359 52 687984	<a href="mailto:varnaradio@bgports.bg">varnaradio@bgports.bg</a>	operational
ROMANIA	Constanta [L] (490 KHZ)	+40 241 737102	+40 241 737103	<a href="mailto:arrivalro@radionav.ro">arrivalro@radionav.ro</a>	operational
UKRAINE	Berdiansk [G] [U]	+380 65 6149317	+380 65 612436	<a href="mailto:Kerch_hydro@ukr.net">Kerch_hydro@ukr.net</a>	operational
	Odessa [C] [X]	+380 48 7507845	+380 482 7680908	<a href="mailto:office@hydro.od.ua">office@hydro.od.ua</a>	operational
RUSSIA	Novorossiysk [A] Taganrog [O] (490 KHZ)	+7 8617676421	+7 861 7676421	<a href="mailto:navtex@mapn.morflot.ru">navtex@mapn.morflot.ru</a>	operational
GEORGIA	Poti [G] (490KHZ)	+995 0493 278405	+995 0493221772	<a href="mailto:info@hydrography.ge">info@hydrography.ge</a>	operational
TURKEY	Izmir [I] [C] Samsun [E] [A] Antalya [F] [D] Istanbul [D] [B] [M]	+90 212 4259728 +90 212 5989534	+90 212 5410338	<a href="mailto:turkradyo@kegm.gov.tr">turkradyo@kegm.gov.tr</a>	operational
CYPRUS	Cyprus [M]	+357 22 702286	+357 22 702392	<a href="mailto:Cyprus.radio@jrcc.org.cy">Cyprus.radio@jrcc.org.cy</a>	operational
SYRIA	Lattakia [K] (490KHZ)	+963 41 473876 +963 41 473333 +963 41 472593	+963 41 475805	<a href="mailto:ghefarb@gmail.com">ghefarb@gmail.com</a> <a href="mailto:danco@net.sy">danco@net.sy</a>	No operational
ISRAEL	Haifa [P]	+972 4 8632145 +972 4 8632073 +972 4 8632075	+972 4 8699017 +972 4 8590919	<a href="mailto:rcc@motgov.il">rcc@motgov.il</a>	operational
EGYPT	Alexandria [N]	+203 4801226 +203 4809500 +203 4810202	+203 4810201	<a href="mailto:maritime@eams.gov.eg">maritime@eams.gov.eg</a> <a href="mailto:eams@eams.gov.eg">eams@eams.gov.eg</a>	operational
TUNISIA	Kelibia [T]	+216 72510267 +216 72510193	+216 72510777	<a href="mailto:sho@defense.tn">sho@defense.tn</a>	No operational
ALGERIA	Bordj- El Kiffan [B] [K]	+213 21 203184 +213 21 203193	fax: +213 21 203193	<a href="mailto:mrcalgiers@mdn.dz">mrcalgiers@mdn.dz</a>	operational
SPAIN	La Nao [X] [M]	+34 963 679 302	+34 963 679 403	<a href="mailto:valencia@sasemar.es">valencia@sasemar.es</a>	operational
	Tarifa [G] [T]	+34 956 684 740	+34 956 680 606	<a href="mailto:tarifa@sasemar.es">tarifa@sasemar.es</a>	operational

### 4. Operational Issues:

4.1 Details of MSI information received from coastal states within the NAVAREA and typical topics/subjects:

Coastal State/Country	Number of MSI messages	Topics/Subjects of messages
Albania	8	Military exercises, cable operations
Algeria	34	Casualties to lighthouses, underwater operations and drifting hazards.

Coastal State/Country	Number of MSI messages	Topics/Subjects of messages
Bosnia and Herzegovina	0	
Bulgaria	11	Naval operations and firing exercises
Croatia	0	
Cyprus	342	Firing exercises, scientific surveys, drilling and underwater operations
Egypt	0	
France	15	Scientific survey, drilling and underwater operations
Georgia	12	Naval exercises, cable operations
Gibraltar (UK)	0	
Greece	243	Firing exercises, survey , cable operations, SAR operations, scientific research
Israel	0	
Italy	0	
Lebanon	3	Military exercises and casualties to lighthouses
Libya	0	
Malta	25	Survey operations, scientific surveys, drilling rigs and casualties to lighthouses
Monaco	0	
Morocco	17	Survey operations
Romania	34	Oceanographic, scientific surveys, military operations, casualties to lighthouses
Russian Federation	319	Naval, firing exercises, naval training
Serbia, Montenegro	0	
Slovenia	0	
Spain	5	Oceanographic surveys, naval exercises, NAVTEX station
Syrian Arab Republic	3	Lighthouse unlit, shipwreck
Tunisia	84	Submarine gas pipeline operations, scientific surveys, objects adrift, drilling operations
Turkey	417	Naval, firing exercises; survey, scientific, operations; towing , SAR operations, cable operations
Ukraine	79	Naval exercises, firing exercises

#### 4.2 New infrastructure in accordance with GMDSS Master Plan:

- Taganrog NAVTEX station (O) on 490 KHz. Russian Federation.

#### 4.3 In Force warnings” Bulletins:

The IHM publishes, every week, the bulletin “Avisos a los Navegantes” (Notices to Mariners) in hard copy and in web site. The address of the web site is as follows:

[http://www.armada.mde.es/ArmadaPortal/page/Portal/ArmadaEspañola/ciencia\\_ihm\\_1/prefLang\\_es/02\\_ProductosServicios](http://www.armada.mde.es/ArmadaPortal/page/Portal/ArmadaEspañola/ciencia_ihm_1/prefLang_es/02_ProductosServicios)

The bulletin contains all NAVAREA III warnings in force without text, and the NAVAREA III warnings originated during the previous week of the date of the issue, both in Spanish and English. The bulletin also contains all NAVAREA II warnings in force in English.

The text of NAVAREA III warnings in force with more than 42 days old, can be found in the NAVAREA website, whose address follows in paragraph 9.

## 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
NAVAREA III	NO	YES	YES	YES	YES	YES	YES	YES

## 6. Contingency Planning

The NAVTEX National Coordinator of Spain, SASEMAR, supports the NAVAREA III Coordinator for broadcasting the NAVAREA III warnings.

## 7. Capacity Building:

The following Coastal states within NAVAREA III should be provided with MSI training and assistance:

Albania, Croatia, Egypt, Libya, Serbia Montenegro, Slovenia, Syrian Arab Republic.

## 8. Other Activities:

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

- IMO - Navigation, Communications, Search and Rescue Sub Committee (NCSR 7), 15-24 January 2020.
- World Wide Navigational Warnings Service Sub-Committee (WWNWS –SC 12), VTC, 1-3 September 2020.
- Intersessional meeting of Communications Working Group (ISWG-COM), VTC, 07-13 April 2021.
- Navigation, Communications, Search and Rescue Sub Committee (NCSR 8), VTC, 19-23 April 2021.
- Document Review Working Group (DRWG19), VTC, 26-29 April 2021.
- IMO Enhanced Group Call Coordinating Panel, VTC, 7 July 2021.

## 9. NAVAREA Website:

The Web site is updated every working day at 1200 Z, and the following day after weekends and holidays. The Web site displays the date and time of the last update.

**10. NAVAREA Contact Information:**

NAVAREA III Coordinator  
Instituto Hidrográfico de la Marina  
Plaza San Severiano, 3  
11007 Cádiz  
Spain  
Tel: / +34 956 59 93 99 / +34 956 59 94 09  
+34 661463687 (Duty service 24H)  
[avisosihm@fn.mde.es](mailto:avisosihm@fn.mde.es)

**11. Recommendations:**

None

**12. Actions requested:**

The Sub-Committee is invited to note the report.

**13. Summary:**

The number of NAVAREA III warnings for the last three years continue increasing as this report makes it clear.

Most of them about 70% of the messages are from the Aegean Sea, the Eastern Mediterranean and Black Seas.

Taganrog NAVTEX station is operative since 2020 in Azov Sea.

**Annex:**

A. Self Assessment Spreadsheet