

**INTERNATIONAL HYDROGRAPHIC ORGANIZATION (IHO)
ORGANISATION HYDROGRAPHIQUE INTERNATIONALE (OHI)**

**LIST OF HYDROGRAPHERS - EXPERTS IN MARITIME BOUNDARY DELIMITATION
LISTE DES HYDROGRAPHES - EXPERTS DANS LA DETERMINATION DES LIMITES MARITIMES**

LISTED BY COUNTRY / LISTE PAR PAYS

Updated to 20 March/Mise à jour au 20 March 2017

<p>ARGENTINA – ARGENTINE</p> <p>(1) Sr. Ariel Hernán TROISI Licenciado en Oceanografía Magister en Política y Gestión de la Ciencia y la Tecnología Email : atroisi@hidro.gov.ar</p> <p>(2) D. Fabián VETERE Licenciado en Cartografía Email: fveter@hidro.gov.ar</p> <p>(3) D. Walter REYNOSO PERALTA Licenciado en Geofísica Especialista en Batimetría Oceánica Email: wreynoso@hidro.gov.ar</p>	<p>SERVICIO DE HIDROGRAFÍA NAVAL Avenida Montes de Oca 2124 1271 BUENOS AIRES Tel: +541 1 4301 3138 Fax : +541 1 4301 3883 Email: dhidro@hidro.gov.ar</p>
<p>AUSTRALIA – AUSTRALIE</p> <p>(1) Professor Stuart KAYE Email: skaye@uow.edu.au</p> <p>(2) Mr. Bill CAMPBELL, QC Email: bill.campbel@ag.gov.au</p> <p>(3) Mr. Mark Alcock Email: mark.alcock@ga.gov.au</p> <p>(</p>	<p>Australian National Centre for Ocean Resources and Security Innovation Campus University of Wollongong Wollongong NSW 2522 Tel : +61 2 4221 4217 Fax : +61 2 4221 5544</p> <p>General Counsel (International Law) Office of International Law Attorney-General's Department 3-5 National Circuit Barton, ACT 2600 Tel: +61 2 6141 3365 Fax: +61 2 6141 3486</p> <p>Director Maritime Jurisdiction Advice Environmental Geoscience Division GEOSCIENCE AUSTRALIA Cnr Jerrabomberra Avenue and Hindmarsh Drive Symonston ACT GPO Box 378 Canberra ACT 2601 Australia Tel: 61 2 6249 9356</p>
<p>BANGLADESH</p> <p>(1) Rear Admiral (Retd.) M. KHURSHED ALAM</p> <p>(2) Commodore S.M. HASSAN, (H), NPP aowc, psc BN</p>	<p>Secretary Maritime Affairs Unit Ministry of Foreign Affairs Dhaka Mob: 01714035530 Fax: +88 02 955528</p> <p>Director Hydrography Operations Branch Naval Headquarters Banani, Dhaka – 1213 Mob: +88 01769702170 Fax: +88 02 8754270 Email: dhydro@navy.mil.bd</p>

<p>BANGLADESH (contd/suite)</p> <p>(3) Cdr M Mamunur Reza Ibne Abedin Counsellor High Commission for the People's Republic of Bangladesh</p> <p>(4) Cdr Sheikh Shahid Ahmed, (H1), psc, BN</p> <p>(5) Commander Ahmad Al-Karim, (H1), BN</p> <p>(6) Commodore Mir Imdabul Haque, (H),ndc,psc,BN</p>	<p>28, Queen's Gate, London SW75JA, UK Mob: +44-7448035288 Fax: +44-20-75817477 Email: ibneabedin@mofa.gov.bd</p> <p>Deputy Director Hydrography Operations Branch Naval Headquarters Banani, Dhaka – 1213 Mob: +88 01769702172 Fax: +88 02 8754270 Email: shahid.shahidahmed@gmail.com</p> <p>System Analyst Maritime Affairs Unit Ministry of Foreign Affairs Segun Bagicha Dhaka Mob: +88 01711667833 Fax: +88 02 9555283</p> <p>Director Hydrography, Operations Branch, Naval Headquarters, Banani, Dhaka-1213 Mobile : +880 1769702170 Fax : +880 28754270 Email : dhydro@navy.mil.bd</p>
<p>BELGIUM – BELGIQUE</p> <p>(1) Prof. Dr. Gwendoline GONSAELES Legal Advisor / <i>Conseiller juridique</i> Email: gwendoline.gonsaeles@mow.vlaanderen.be</p> <p>(2) Alexis de CROMBRUGGHE Email: alexis.decrombrugghe@diplobel.fed.be</p> <p>(3) Sabrina HEYVAERT Email: Sabrina.Heyvaert@diplobel.fed.be</p> <p>(4) Professor Erik FRANCKX Belgian Member of the Permanent Court of Arbitration The Hague, The Netherlands Représentant de la Belgique à la Cour permanente d'arbitrage, La Haye, Pays-Bas Email: erik.franckx@vub.ac.be</p>	<p>Flemish Government Maritime and Coastal Services Agency Maritiem Plein 3 B-8400 Ostend Tel: +32 495 239 249 Web: www.agentschapmdk.be</p> <p>FOD Buitenlandse Zaken-SPF Affaires Etrangères Directie Internationaal Publiek Recht- Direction Droit International Public Karmelietenstraat 15 1000 Brussels Tel: +32 2 5018111 Fax: +32 2 5112259 Web: http://diplomatie.belgium.be/en/services/</p> <p>Vrije Universiteit Brussel (Faculty of Law and Criminology) Department of International and European Law – Room 4B343 Pleinlaan 2 1050 Brussels Tel: +32 26292606 Fax: +32 26292637</p>
<p>BRAZIL – BRESIL</p> <p>(1) RAdm. (Ret.) Jair Alberto RIBAS Marques (2) Cdr. Izabel KING Jeck</p>	<p>Directorate of Hydrography and Navigation Rua Barão de Jaceguay s/n° 24048-900 NITERÓI-RJ Tel: +55 (21) 2189 3019 Tel: +55 (21) 2189 3837 Fax: +55 (21) 2189 3105 Email: int_rel@marinha.mil.br</p>

<p>CANADA</p> <p>(1) Mr. Chris Hemmingway Acting Director, Law of the Sea Program</p>	<p>Canadian Hydrographic Service 200 Kent Street Ottawa, Ontario K1A 0E6 Tel: +1 613 291 2278 Email : Chris.Hemmingway@dfo-mpo.gc.ca</p>
<p>CHILE – CHILI</p> <p>(1) Rear Admiral Patricio J. CARRASCO, Director (2) Captain Enrique J. SILVA, Deputy Director (3) Lieutenant Commander Felipe R. BARRIOS, Head of Department (4) Commander Cristian M. Pfeifer, Lawyer</p>	<p>Servicio Hidrográfico y Oceanográfico de la Armada de Chile Hydrographic and Oceanographic Service of the Chilean Navy Errázuriz 254 Casilla 324 Playa Ancha, Valparaíso Tel : +56 32 2266666 Fax: +56 32 2266542 Email : shoa@shoa.cl</p>
<p>CUBA</p> <p>(1) Teniente Coronel Dr. Juan Arturo GARCIA MASO (2) MSc. Diógenes LOPEZ ALMEIDA</p> <p>(3) MSc. Anet PINO RIVERO (4) Lester DELGADO SANCHEZ</p> <p>(5) MSC. Hermes R. LOPEZ PENA</p>	<p>Oficina Nacional de Hidrografía y Geodesia Ave 19 y Calle 84, Tercer Piso Ala Sur, Playa La Habana Tel: +53 7 209 0926 Email: hg@unicom.co.cu</p> <p>Ministerio de Relaciones Exteriores Calzada No. 360 e/ G y H, Vedado Plaza de la Revolución Tel: +53 7 836 4467 / 836 4164 Email: anet@minrex.gov.cu lester@minrex.gob.cu</p> <p>Aduana General de la República Calle 39 No. 381 esquina a 6, La Timba, Nuevo Vedado, Plaza de la Revolución Tel: +53 7 883 6960 / 883 7900 Email: asesorl.jefatura@agr.aduana.cu</p>

<p>CYPRUS – CHYPRE</p> <p>(1) Mr. Andreas SOKRATOUS Director/ <i>Directeur</i></p> <p>(2) Mr. Georgios KOKOSIS Officer/ <i>Officier</i></p> <p>(3) Dr. Michalis STAVRINOS Head of the European and International Conventions Department <i>/ Chef du département des conventions Européennes et Internationales</i></p> <p>(4)Ms. Maria PILIKOU Advisor/ <i>Conseiller</i></p> <p>(5)Mr. Nicholas A. IOANNIDES Advisor/ <i>Conseiller</i></p> <p>(6)Lt. Colonel (LEG) Evangelia SIOTROPOU Senior Legal Advisor-Legal Advisor on the Law of the Sea/ <i>Conseiller juridique principal pour le droit de la mer</i></p>	<p>Department of Lands and Surveys Ministry of Interior 29 Michalakopoulou Street 1455 Nicosia Tel: +35722804900 Fax: +35722804881 Email: director@dls.moi.gov.cy</p> <p>Department of Lands and Surveys Ministry of Interior 29 Michalakopoulou Street Nicosia 1455 Tel : +357 22 608303 Fax : +357 22 374749 Email: gkokosis@dls.moi.gov.cy</p> <p>Ministry of Foreign Affairs Presidential Palace Avenue 1447, Nicosia Tel: +357 22 651257 Fax: Email: mstavrinos@mfa.gov.cy</p> <p>Energy and Marine Policy Division Ministry of Foreign Affairs Presidential Palace Avenue 1447, Nicosia Tel: +357 22 651091 Fax: +357 22 661881 Email: mpilikou@mfa.gov.cy</p> <p>Energy and Marine Policy Division Ministry of Foreign Affairs Presidential Palace Avenue 1447, Nicosia Tel: +357 22 651279 Fax: +357 22 661881 Email: nioannides@mfa.gov.cy</p> <p>National Guard Headquarters Legal Advisor Office 1433 Nicosia Tel: +357 22 417715 Fax: +357 22 515429 Email: cyngega@cytanet.com.cy, esiotropou@yahoo.com</p>
<p>DENMARK - DANEMARK</p> <p>(1) Mr. Carsten RIISE-JENSEN Senior Cartographer / <i>Cartographe senior</i></p>	<p>Danish Geodata Agency Rentemestervej 8 DK – 2400 Copenhagen NV Tel: +45 7254 5050 Email: cr@gst.dk</p>

<p>ECUADOR – EQUATEUR</p> <p>(1) CPNV–EM Humberto GÓMEZ PROAÑO Humberto.gomez@inocar.mil.ec</p> <p>(2) CPNV-EM Pablo PAZMIÑO MANRIQUE pablo@pazmino@inocar.mil.ec</p> <p>(3) CPGF-EMT Andrés PAZMIÑO MANRIQUE andres.pazmino@inocar.mil.ec</p> <p>(4) CPCB-HI Giorgio DE LA TORRE MORALES Giorgio.delatorre@inocar.mil.ec</p> <p>(5) CPCB-TNC Jorge ALAVERA ALVARADO Jorge.alavera@inocar.mil.ec</p> <p>(6) CPCB-SU Marco SANTOS CASTAÑEDA marco.santos@inocar.mil.ec</p>	<p>INSTITUTO OCEANOGRAFICO DE LA ARMADA Avenida 25 de Julio, Vía Puerto Marítimo (Base Naval Sur) Casilla de Correo 5940 GUAYAQUIL Tel: +593 4 2481300 Ext. 2111-2202 Fax: +593 4 2485166 Email: inocar@inocar.mil.ec direccion@inocar.mil.ec</p>
<p>EGYPT – EGYPTE</p> <p>(1) Commodore Dr./Ashraf Elassal Director / <i>Directeur</i> <i>Egyptian Navy Hydrographic Department (ENHD)</i> <i>Egypt National Hydrographer</i></p> <p>(2) Cdr.Ahmed H.Azab Head of Nautical Charts and ENC production Division</p>	<p>Egyptian Navy Headquarters Ra's Al-Tin, Alexandria, Egypt 21513 Tel +20 3 480 1006/+20 3 480 1438 Fax : +20 3 480 2233/+20 3 480 3077 Email: Hydro@enhd.gov.eg Cc : ashraf.elassal@gmail.com Ahmed.h.azab@gmail.com</p>
<p>FINLAND – FINLANDE</p> <p>(1) Mr. Antti CASTRÉN</p>	<p>Finnish Transport Agency Hydrographic Office PO Box 33 FI-00521 Helsinki Tel: +358 (0) 29 534 3430 Fax : +358 (0) 29 534 3700 Email: antti.castren@fta.fi</p>
<p>FRANCE</p> <p>(1) Ingénieur Dominique CARVAL (VOURC'H)</p> <p>(2) Olivier GUYONVARCH Sous-directeur du droit de la mer, du droit fluvial et des pôles</p> <p>(3) M. Elie JARMACHE</p>	<p>Service hydrographique et océanographique de la marine (SHOM) CS 92803 – 29228 BREST Cédex 2 Tel:+ 33 2 56 31 23 68 Email: dominique.carval@shom.fr</p> <p>Ministère des Affaires étrangères Direction des Affaires juridiques 57, Boulevard des Invalides 75700 PARIS 07 SP Tel : +33 (01) 53 69 36 53 Email : olivier.guyonvarch@diplomatie.gouv.fr</p> <p>Secrétariat général de la Mer Chargé de Mission Président de ABE-LOS 69 rue de Varenne 75007 PARIS Tel: +33 1 42 75 66 58 Mob: +33 6 08 75 66 11 Email : elie.jarmache@pm.gouv.fr</p>

<p>GERMANY - ALLEMAGNE</p> <p>(1) Mr. Thomas DEHLING Head of Hydrographic Surveying Division <i>Chef de la division des levés hydrographiques</i></p>	<p>Bundesamt für Seeschifffahrt und Hydrographie Neptunallee 5 18057 Rostock Tel: +49 3814563719 Fax: +49 3814563948 Email: thomas.dehling@bsh.de</p>
<p>GREECE – GRÈCE</p> <p>(1) Lt Cdr Panagiotis SERGIS, HN Senior Advisor on the Law of the Sea/ <i>Conseiller supérieur pour le droit de la mer</i></p> <p>(2) Lt.Christos KASTRISIOS HN Technical Expert on the Law of the Sea <i>Expert technique pour le droit de la mer</i></p>	<p>Hellenic Navy General Staff- A2-III TGN 1040 Athens Tel: +30 2106551275 Fax: +30 2106551346 Email: law@navy.mil.gr</p> <p>Hellenic Navy Hydrographic Service Geospatial Policy and Foreign Affairs Office TGN 1040 Athens Tel: +30 210 6551773 Fax: +30 210 6557139 Email: geopol_hnhs@navy.mil.gr</p>
<p>INDIA – INDE</p> <p>(1) Vice Admiral Vinay BADHWAR</p> <p>(2) Rear Admiral Adhir ARORA</p>	<p>National Hydrographic Office Post Box N°75 107-A Rajpur Road Dehra Dun – 248001 (U.P) Tel : +91 135 2747365 Fax : +91 135 2748373 Email: incho@navy.gov.in</p>

<p>INDONESIA – INDONESIA</p> <p>(1) RAdm Drs harjo Susmoron S.Sos S.HM.H. Chief Hydrographer / <i>Chef du Service hydrographique</i></p> <p>(2) Commodore Dr Ir.Trismadi,MSI.</p> <p>(3) Captain Yanuar Handwiono,S.H,M.Tr (Han).</p> <p>(4) Captain Drs Hariis Djoko Nugroho, M.Si.</p> <p>(5) Captain Dyan Primana Sobarudin, M.Sc.</p> <p>(6) Captain Kresno Buntoro, S.H.,LL.M.Ph.D</p> <p>(7) Mrs.Prof Dr ETTY R.Agoes,</p> <p>(8) Mr. Arif Havas Oegroseno, S.H.LL.M.</p> <p>(9) Mr Sora Lukita,S.H.M.II, Legal expert</p> <p>(10) Mr Bebeb A.K.N. Djunjunan; S.H.LL.M.</p> <p>(11) Prof Dr hasjiim Djalal, MA.</p> <p>(12) Prof Sobar Sutisna, M.Surv Sc</p> <p>(13) Prof Melda Kamil Ariadno, S.H.LL.M Ph.D.</p> <p>(14) Made Andi Arsana, S.T.M.Sc Ph.D</p>	<p>Pusat Hidrografi dan Oseanografi TNI AL(Pushidrosal) Jalan Pantai Kuta V No. 1 Ancol Timur Jakarta 14430 Tel: +62 21 6471 4809-10 Fax: +62 21 6471 4809</p> <p>Legal Service, Indonesia Navy</p> <p>Faculty of Law, University of Padjadjaran, Bandung</p> <p>Coordinating Deputy of Maritime Sovereignty Coordinating Ministry for Maritime Affairs, BPPT 1 Building 3rd Floor, Jl.MH Thamrin N°8 Menteng, Jakarta</p> <p>Director of legal and territorial Treaty, Ministry of Foreign Affairs</p> <p>Advisor Experts on the law of the sea, Center for South East Asian Studies Menara Sudiman 7th Floor, B Room Jakarta Tel: +62 21 522 6837 Fax: +62 21 522 6829</p> <p>Senior Surveyor Geospatial Information Agency, Jl Raya Jakarta-Bogor km, 46 Cibinong 16911 Tel/Fax: +62 21 875 3155 +62 21 875 2062-63 Ext. 3608, 3609, 3611 and 3103</p> <p>Chairperson, Center for International Law Studies, Faculty of Law University of Indonesia, Jakarta</p> <p>Law of the Sea Expert and Lecturer Dept. of Geodesy and Geomatic, Faculty of Engineering, University of Gadjah Mada</p>
<p>IRAN, Islamic Republic of – IRAN, République islamique d’</p> <p>(1) Mr. Siamak SAHRAEI General Director of Marine Operation & Maritime Safety</p> <p>(2) Mr. Saeid PARIZI Senior Expert of Dredging & Hydrography</p>	<p>Ports and Maritime Organization No.1, PMO Building Shahidi Street Shahid Haghani Exp’way Vanak Sq. Tehran Tel: + 98 (21) 8493 2141 Fax: + 98 (21) 8493 2675 Email: ssahraei@pmo.ir or sahraeisiamak@yahoo.com</p> <p>Tel : +98 (21) 8493 2152 Fax : +98 (21) 8493 2675 Email : Parizi@pmo.ir</p>
<p>IRELAND - IRELANDE</p> <p>(1) Mr. Declan Smyth Deputy Legal Adviser</p>	<p>Department of Foreign Affairs & Trade Dublin D02 TW14 Tel: 00 353 1 408 2323 Fax: 00 353 1 478 5950 e-mail: declan.smyth@dfa.ie</p>

<p>ITALY – ITALIE</p> <p>(1) Captain Lamberto O. LAMBERTI Head of Survey and Production Dept.</p> <p>(2) Cdr. Paolo LUSIANI Head of External Relationship Dept. <i>Chef du département des relations extérieures</i></p> <p>(3) Cdr. Maurizio DMARTE Head of Cartographic Dept.</p> <p>(4) Cdr. Marco GRASSI Head of GEOMETOC Branch</p>	<p>Italian Hydrographic Institute Passo Osservatorio 4 16100 GENOVA Tel : +39 0102443 227 Email: lambertoo.lamberti@marina.difesa.it</p> <p>Address as above Tel: +39 0102443 274 Email: paolo.lusiani@marina.difesa.it</p> <p>Address as above Tel: +39 0102443 225 Email: maurizio.demarte@marina.difesa.it</p> <p>Italian Navy General Staff Plans, Operations and Maritime Strategy Division Piazza della Marina, 4 00196 ROME Tel: +39 0636804204 Email: marco.grassi@marina.difesa.it</p>
<p>JAMAICA – JAMAÏQUE</p> <p>(1) Mr. Calvin THOMPSON</p>	<p>Surveys and Mapping Division P.O. Box 493 Kingston Jamaica, West Indies Tel : + 1 876 750 5263 Fax : + 1 876 967 1010</p>
<p>JAPAN – JAPON</p> <p>(1) Dr Arata SENGOKU Chief Hydrographer/<i>Chef du Service hydrographique</i></p> <p>(2) Dr.Yukihiro KATO Director, Technology Planning and International Affairs Division</p> <p>(3) Mr.Yoshiharu NAGAYA Director, Hydrographic Surveys Division</p> <p>(4) Mr Shin TANI</p> <p>(5) Mr Naohiko NAGASAKA</p>	<p>Hydrographic and Oceanographic Department Japan Coast Guard 3-1-1 Kasumigaseki, Chiyoda-ku Tokyo 100-8932 Tel : +81 3 3595 3605 Fax : +81 3 3595 3626 Email: ico@jodc.go.jp</p> <p>3-1-1 Kasumigaseki, Chiyoda-ku Tokyo 100-8932 Tel : +81 3 3595 3605 Fax : +81 3 3595 3626</p>
<p>KOREA, DPR of – RDP de COREE</p> <p>(1) Captain O MYONG CHOL Deputy Director / <i>Directeur adjoint</i></p>	<p>Hydrographic Department of DPRK Sopo 2-Dong, Hyongjesan District Pyongyang Tel: +850 2 381 8888 Fax: +850 2 381 4692</p>

<p>KOREA, REP. of – REP. DE COREE</p> <p>(1) Mr. Jung Hyun KIM</p> <p>(2) Professor No Hyoung PARK</p> <p>(3) Professor Hyun Soo KIM</p> <p>(4) Dr. Hee Cheol YANG</p>	<p>Korea Hydrographic and Oceanographic Agency (KHOA) 351, Haeyang-ro, Yeongdo-gu Busan 49111 Tel: +82 51 400 4341 Email: infokhoa@korea.kr</p> <p>Korea University Anam-dong, Seonbuk-gu SEOUL 02841 Tel: +82 2 3290 1885 Email: wtopark@korea.ac.kr</p> <p>Inha University 253 Yonghyun-dong, Nam-gu INCHEON 22212 Tel: +82 32860 7924 Email: Kimhsoo@inha.ac.kr</p> <p>Korea Institute of Ocean Science & Technology 787 Haean-ro Sangnok-gu Ansan-si Gyeonggi-do 15627 Tel: +82 31 400-6510 Email: ceaser@kiost.ac</p>
<p>MALAYSIA – MALAISIE</p> <p>(1) Rear Admiral Zaaim bin HASAN Email : nhc@hydro.gov.my</p> <p>(2) Captain Najhan bin MD SAID, RMN Email : najhans@gmail.com</p>	<p>National Hydrographic Centre Royal Malaysian Navy Base Pulau Indah Bandar Armada Putra 42009 PORT KLANG Selangor Tel : +603 31694444 Fax : +603 31013111</p>
<p>MEXICO – MEXIQUE</p> <p>(1) Capitán de Fragata CG. EHC. Manuel Ricardo LOPEZ CRUZ</p> <p>(2) Capitán de Fragata S.J.N. L.D. Juan Jorge QUIROZ RICHARDS</p>	<p>Dirección de Hidrografía Eje Dos Ote. Tramo H, Escuela Naval Militar Núm. 861, Edificio "A", 1er Nivel Col. Los Cipreses, Delegación Coyoacán C.P. 04830, MEXICO, D.F. Tel: + 52 (55) 56 24 65 00 Ext. 7236, 6386 Fax: +52 (55) 56 79 80 45 Email: direccion.hidrografia.mexico@semar.gpb.mx</p> <p>Jefe Jurídico de la Junta de Almirantes (address as above / <i>même adresse que ci-dessus</i>) Tel : +52 (55) 56 24 65 00 Ext. 6373 Email: jjrichards@hotmail.com</p>
<p>THE NETHERLANDS – PAYS-BAS</p> <p>(1) Ing. Rogier Broekman, MSc. Head, Department Geodesy and Tides <i>Chef du département géodésie et marées</i></p> <p>(2) Ir. Thijs LIGTERINGEN Geodesist / <i>Géodésien</i></p>	<p>Hydrographic Service of the Royal Netherlands Navy PO Box 10000 NL-1780 CA Den Helder Tel: +31 70 316 2826 Fax: +31 70 316 2843 Email: geo@hydro.nl R.broekman.01@mindef.nl</p> <p>(Address as above / <i>même adresse que ci-dessus</i>) Tel: +31 70 316 2813 Email: t.ligteringen@mindef.nl</p>

<p>NEW ZEALAND – NOUVELLE-ZELANDE</p> <p>(1) Mr. Adam GREENLAND</p>	<p>Hydrographic Services Land information New Zealand Private Box 5501 Wellington Tel: +64 (4) 4600 136 Fax: +64 (4) 4600 575 Email: agreenland@linz.govt.nz</p>
<p>NIGERIA</p> <p>(1) Commodore NJ BALA (2) Captain SD ATAKPA</p>	<p>Nigerian Navy Hydrographic Office 5 Point Road Apapa Lagos Tel: +234 8036904768 +234 7066446922 Email: info@nnho.org.ng</p>
<p>NORWAY – NORVEGE</p> <p>(1) Mr. Torbjørn NØRBECH</p>	<p>Norwegian Mapping Authority N-3507 Honefoss Tel: +47 32118197 Fax: +47 32118101 Email: torbjorn.norbech@kartverket.no</p>
<p>OMAN</p> <p>(1) Cdr THANI AL MAHROUKI</p>	<p>Ministry of Defence National Hydrographic Office Bait al Falaj P.O Box 113 Muscat – Postal Code 113 Tel: +968 24 312 542 Fax: +968 24312460 Email: los@omantel.net.om</p>
<p>PAKISTAN</p> <p>(1) Commodore Muhammad ARSHAD, SI(M)</p>	<p>Hydrographic Department Naval Headquarters 11, Liaquat Barracks Karachi Tel: +92 21 48506151 Fax: +92 21 99201623 Email: hydropk@paknavy.gov.pk</p>
<p>PERU – PEROU</p> <p>(1) Capitán de Corbeta (r) Jaime VALDEZ Huamán</p>	<p>Dirección de Hidrografía y Navegación CalleRoca 118, Chucuito - Callao Tel: +51 1 2075160 Fax: +51 1 2078178 Email : jvaldez@dhn.mil.pe</p>

<p>PORTUGAL</p> <p>(1) Commander Miguel dos Reis ARENGA Head of the Hydrography Division <i>Chef de la division hydrographie</i></p> <p>(2) Lieutenant Carla PICA Legal Adviser of the Operational and International Legal Department <i>Conseiller juridique des affaires juridiques opérationnelles et internationales</i></p>	<p>Instituto Hidrográfico Rua das Trinas, 49 1249-093 LISBON Tel: +351 21 094 3055 Email: reis.arenga@hidrografico.pt</p> <p>Resources Division Portuguese Navy Staff Praça do Comércio 1149-001 LISBON Tel: +351 210 960 823 Email: carla.pica@marinha.pt</p>
<p>ROMANIA – ROUMANIE</p> <p>(1) Captain Vasile NECULA, Head / <i>Directeur</i></p> <p>(2) Costică FURNICĂ MATCAȘU, Head of Electronic Navigational Charts, <i>Chef de la section des cartes électroniques de navigation</i></p> <p>(3) Ion GÂLEA Director General for Legal Affairs <i>Directeur général des affaires juridiques</i></p> <p>(4) Liviu DUMITRU Head of Borders & Maritime Delimitations Units <i>Chefs des unités frontières et délimitations maritimes</i></p> <p>(5) Octavian BUZATU, Technical Expert, Maritime Boundary Delimitation <i>Expert technique, frontières et délimitations maritimes</i></p>	<p>Maritime Hydrographic Directorate Str. Fulgerului Nr. 1 CONSTANTA 900218 Tel: +40 241 651040 Fax: +40 241 513065 Email: hidro@dhmfn.ro</p> <p>Maritime Hydrographic Directorate</p> <p>Ministry of Foreign Affairs of Romania Str.Aleea Alexandru nr.31 Bucuresti, Sector 1, Code 011822 Romania Tel: +40 21 3192199 Fax: +40 21 3192354 Email: ion.galea@mae.ro</p> <p>Ministry of Foreign Affairs of Romania</p> <p>Ministry of Foreign Affairs of Romania</p>
<p>RUSSIAN FEDERATION – FEDERATION DE RUSSIE</p> <p>(1) Captain Leonid SHALNOV</p>	<p>Department of Navigation and Oceanography St. Petersburg, 8, 11 Liniya, B-34 Tel: +7 812 323 7548 Fax: +7 812 323 7548 Email: unio_main@mil.ru</p>
<p>SAUDI ARABIA – ARABIE SAOUDITE</p> <p>(1) Mr. Mohammed Hamed Al Harbi Director General (Hydrography) <i>Directeur général (Hydrographie)</i></p>	<p>GENERAL COMMISSION FOR SURVEY (GCS) Ishara Al Olaya Rd and Prince Abdul Malek Bin Marwan St PO Box 87918 RIYADH 11652 Tel: +966 920 000 427 ext 1500 Fax: + 966 1 464 7692 Email: HYDRO@GCS.GOV.SA mh_harbi@yahoo.com</p>

<p>SOUTH AFRICA, REP. OF – REP. SUD-AFRICAINE</p> <p>(1) Captain Abri KAMPFER</p> <p>(2) Prof. D.J. DEVINE</p> <p>(3) RAdm (JG) (ret.) Dr. Neil GUY</p>	<p>SA Navy Hydrographic Office Private Bag X1 Tokai 7966 Cape Town Tel: +27 (021) 787 2408 Fax: +27 (021) 787 2228 or +27 (021) 787 2233</p>
<p>SPAIN – ESPAGNE</p> <p>(1) Commander Federico YANGUAS GUERRERO (Head of the Cartography Dept. / <i>Chef du département cartographie</i>)</p> <p>(2) lieutenant commander - Rebeca COPE DE LOS MOZOS (Cartographic section)</p> <p>(3) Colonel Auditor Manuel SALGUERO CONDE – Legal Advisory Services of Cadiz</p> <p>(4) Commander Auditor Manuela GEA FERNANDEZ – Legal Advisory Services of Cartagena</p> <p>(5) Captain Auditor José JAUDENES PIFERRER -Legal Advisory Services of the General Staff of the Navy Staff)</p> <p>(6) Captain Auditor Daniel REY MORAL – Legal Advisory Services of the General Staff of the Navy</p>	<p>Instituto Hidrográfico de la Marina Plaza San Severiano, nº3 CÁDIZ, 11007 Tel: +34 956 59 93 94 Fax: +34 956 54 53 47 Email: ihmesp@fn.mde.es</p>
<p>SURINAME</p> <p>(1) Mr. Michel AMAFO, LL.M Managing Director / <i>Directeur exécutif</i></p>	<p>Maritime Authority Suriname Cornelis Jongbawstraat # 2, P.O. Box 888 PARAMARIBO Tel: +597 476733 #227 Fax: +597 472940 Email: mamafo@mas.sr</p>
<p>SWEDEN – SUEDE</p> <p>(1) Ambassador Dr. Marie JACOBSSON Principal Legal Adviser on International Law <i>Conseiller juridique principal en droit international</i> Member of the UN International Law Commission <i>Membre de la commission du droit international des Nations Unies</i> Associate Professor, Lund University</p> <p>(2) Mr. Lars JAKOBSSON</p>	<p>Ministry of Foreign Affairs SE-103 39 Stockholm Tel: +46 84051000 Fax: +46 87231176 Email: marie.jacobsson@gov.se</p> <p>Swedish Maritime Administration Hydrographic Office SE-601 78 Norrköping Tel: +46 771 63 00 00 Fax: +46 11 23 89 45 Email: lars.jakobsson@sjofartsverket.se</p>
<p>THAILAND – THAILANDE</p> <p>(1) Rear Admiral Sirichai NOEYTONG (2) Commander Samharn DAIRAIRAM</p>	<p>Hydrographic Department Royal Thai Navy 222 Thanon Rim Tang Rod Fai Kao Bangkok 10260 Tel: +662 3614 822 Fax: +662 3613 596</p>

<p>TRINIDAD & TOBAGO – TRINITE & TOBAGO</p> <p>(1) Mr Bhaghirathi MAHARAJ</p>	<p>Hydrographic Unit Lands and Surveys Division I Writson Road Port of Spain Tel: +1 868 625 3013 Fax: +1 868 624 5982 E-mail : baggy@tstt.net.tt hydrounit@yahoo.com</p>
<p>TUNISIA – TUNISIE</p> <p>(1) Captain Rachid ESSOUSSI Director / <i>Directeur</i></p> <p>(2) Captain Fethi SETTEY</p>	<p>Centre Hydrographique et Océanographique de la Marine Nationale BP01 La Pêcheurie, 7011, Bizerte Tel: +216 725 10 570 Fax: +216 725 10 777 Email: sho@defense.tn</p>
<p>TURKEY – TURQUIE</p> <p>(1) Lt. Eşref GÜNSAY Head of ENC Production / <i>Chef de la production des ENC</i></p>	<p>Turkish Navy, Office of Navigation Hydrography and Oceanography 34805 Cubuklu/Istanbul Tel: +90 216 3222580 (Ext. 3610) Fax: +90 216 3310525 Email: egunsay@shodb.gov.tr info@shodb.gov.tr</p>
<p>UKRAINE</p> <p>(1) Mr. Oleg MARCHENKO Deputy Head of Ukmorkartographia – Charting Branch of SHSU <i>Vice-directeur de Ukmorkartographia - Division cartographie du SHSU</i></p>	<p>State Hydrographic Service of Ukraine 23, Gagarina Avenue Kyiv 02660 Tel: +38(044) 292 83 26 Fax: +38 (044) 292 64 44 Email: chart_dpt@charts.gov.ua</p>
<p>UNITED KINGDOM – ROYAUME-UNI</p> <p>(1) Fiona BLOOR</p> <p>(2) Miss Helena PATTON</p> <p>(3) Mr Simon BLUNT</p>	<p>Law of the Sea United Kingdom Hydrographic Office Admiralty Way Taunton, Somerset TA1 2DN Tel: +44 (0) 1823 483 129 Fax: +44 (0) 1823 353 075 Email : LOS@ukho.gov.uk Email: Fiona.bloor@ukho.gov.uk Email : Helena.Patton@ukho.gov.uk Email : Simon.Blunt@ukho.gov.uk</p>

UNITED STATES OF AMERICA - ETATS-UNIS D'AMERIQUE

(1) Mr. Brian J. VANPAY

Executive Director, U.S. Extended Continental Shelf Project /
*Directeur exécutif, projet d'extension du plateau continental
des Etats-Unis*

Office of Ocean and Polar Affairs
Bureau of Oceans and International Environmental
and Scientific Affairs
US Department of State
2201 C Street, NW, Room 2665
Washington, D.C. 20520
Fax: +1 202 647 4353

Tel: +1 202 647 5123
Email: vanpaybj@state.gov

(2) Ms Meredith WESTINGTON

Office of Coast Survey, National Ocean Service
C/O National Oceanic and Atmospheric Administration
National Centers for Environmental Information
325 Broadway, N/NE42
David Skaggs Research Center, Room 1B-112
Boulder, CO 80305-3328
Tel : +1 301 497 6221
Email : Meredith.Westington@noaa.gov

(3) Captain Andrew ARMSTRONG, NOAA (ret.)
Co-Director / *Co-directeur*

University of New Hampshire
Joint Hydrographic Center
24 Colovos Road, Rm 157
Durham, NH 03824-3505
Fax: +1 603 862 0839

Tel: +1 603 862 4559
Email: andrew.armstrong@unh.edu

(4) Dr. Larry MAYER
Co-Director / *Co-directeur*
Director, Center for Coastal & Ocean Mapping

Tel: +1 603 862 2615
Email: larry@ccom.unh.edu

(5) Mr. Kevin A. BAUMERT
Attorney Advisor/ *Conseiller juridique*

Office of the Legal Advisor
U.S. Department of State
2201 C Street, NW, Room 6422
Washington, DC 20520
Tel: +1 202 647 1646
Email: baumertka@state.gov

VENEZUELA

(1) VA Jesús Gerardo ORTEGA HERNÁNDEZ,
Director / *Directeur*

Servicio Hidrográfico de Venezuela
Dirección de Hidrografía y Navegación
Observatorio Naval « Juan Manuel Cagigal »
La Planicie, 23 de Enero
CARACAS
Tel: +58 212 4818666
Fax: +58 212 4818023
Email : jhortega@gmail.com
Web : www.dhn.mil.ve

(2) GB (Ej.) Marco Aurelio FERNÁNDEZ HERNÁNDEZ
Director General de Soberanía, Límites y Asuntos Fronterizos

Ministerio del Poder Popular para Relaciones Exteriores
Av. Urdaneta, Esquina Conde a Carmelitas,
Toree MRE, Piso 12, Ala « A »
CARACAS
Tel: +58 212 8064385/98
Fax: +58 212 8064385/97
Email: dgsf@mre.gov.ve

(3) CN Luis Alejandro OJEDA
Representante oficial de Venezuela ante la Organización
Marítima Internacional (OMI)

Tel: +44 207 5912776
Fax: +44 791 2508886
Email: laop18@gmail.com
laop@cantv.net

(4) CF Henry DE GOUVEIA LAGUNA
Jefe de la División de Asuntos Interinstitucionales

Servicio Hidrográfico de Venezuela
Dirección de Hidrografía y Navegación
Observatorio Naval « Juan Manuel Cagigal »
La Planicie, 23 de Enero,
CARACAS
Tel: +58 212 4818666
Fax: +58 212 4818023
Email: dhnasuntosinterinstitucionales@gmail.com
henry-d@cantv.net

(5) Doctor Javier NIEVES CROES
Consultor de Derecho Internacional Público de la Armada

Estado Mayor General de la Armada
Av. Vollmer, San Bernardino,
CARACAS
Tel: +58 212 5556542/38
Email: jnicro@gmail.com