

International Association of Marine Aids to Navigation & Lighthouse Authorities (IALA)

10 rue des Gaudines 78100 St. Germain en Laye FRANCE

N = National Member

Association Internationale de Signalisation

Maritime (AISM)

Tel: + 33 1 34 51 70 01 Fax: + 33 1 34 51 82 05

e-mail: contact@iala-aism.org Web: http://www.iala-aism.org

## **List of Members**

## Liste des membres

**Industrial Member** 

**I** =

May 2022 *mai 2022* 

C = Associate Member

Membre national		Membre associé	Membre industriel
<b>Country</b> <i>Pays</i>	<b>Member code</b> Code membre	<b>Member</b> <i>Membre</i>	Address Adresse
ALGERIA ALGERIE	1ALGE01 1963-01-01	N Office National de Signalisation Maritime Monsieur Hocine Benabed Directeur	6, Bd Colonel Amirouche BP 254 ALGER-GARE Direct line +213 23 50 36 76 Tel: + 213 23 50 35 14 Fax: + 213 23 50 36 09 Mob: + 213 540 285 901 e-mail: info@onsm-dz.com onsm.dir.sec@gmail.com
ANGOLA ANGOLA	1ANGO01 2019-01-01	N Instituto Hidrográfico e de Sinalização de Angola Ministerio dos Transportes Mr Manuel Narciso Director General	Avenida 4 de Fevereiro n°42 Edificio Sede/MINTRANS 10° Andar Luanda Tel: +244 93 4572 885 e-mail: <u>ihsmamintrans@gmail.com</u>
ARGENTINA ARGENTINE	1ARGE01 1960-01-01	N Servicio de Hidrografía Naval – Armada Argentina Ministerio de Defensa Cdre Valentin Aljandro Sanz Rodriguez Director Hydrograhic Naval Service Contact person: Lcdr Augusto Amaya Jefe División Avisos a los Navegantes	Avenida Montes de Oca 2124 C.A.B.A C127OABV BUENOS AIRES Tel: + 54 11 4301 2249 Fax: + 54 11 4301 2249 / 4303 2299 e-mail: shn orgint@hidro.gov.ar Web: www.hidro.gov.ar

Country	Member code	Member	Address
Pays	Code membre	Membre	Adresse
	3ARGE02 1995-07-01	C Hidrovia S.A.  Mr Raul Escalante  Manager Aids to Navigation  Contact person: Mr. Mariano Luis  Marpegan  Technical Manager	Corrientes 316 2 Piso (C.P.1043AAQ) BUENOS AIRES Tel: + 54 11 4320 6900 Fax: + 54 11 4320 6931 e-mail: mlmarpegan@hidrovia-gba.com.ar
	3ARGE03 2004-01-01	C Prefectura Naval Argentina Servicio de Trafico Maritimo Capt. Carlos Alfredo Villarreal. Head	Avda Madero 235 – 3 Piso C.P 1106 BUENOS AIRES Tel: + 54 11 43 18 75 88 Fax: + 54 11 43 18 75 89 e-mail: kstm@prefecturanaval.gov.ar
New**	3ARGE04 2022-01-01	C Comisión Administradora del Río de la Plata CN R Pablo Francisco De Marco Secretario Técnico	Paraguay 577 4º A Cíudad Autónoma de Buenos Aires Tel +54 11 3984-0209 Mob + 54 11 3883 7325 e-mail: pdemarco@comisionriodelaplata.org
	4ARGE01 2020 01 01	I Crux Marine  Mrs Gullermina Perez del Castillo  Chief Commercial Officer	Avenida Presidente Julio A. Roca 751 Floor 6 C1043AAQ, Buenos Aires Tel + 54 11 5554 8700 e-mail: gperez@crux-marine.com
New**	4ARGE02 2021 07 01	I Emepa S.A.  Mr Juan Andrés Gnocchi  Manager	Corrientes Avenue N° 316 Floor 3 CPA 1067, Buenos Aires Tel + 54 11 7396 6822 Mob + 59 8 9908 4027 e-mail: ayudasalanavegacion@grupoemepa.c om.ar
		Australian Maritime Safety	
AUSTRALIE AUSTRALIE	1AUST01 1957-01-01	N Authority Mr Mick Kinley Chief executive officer	Level 5 82 Northbourne Avenue Braddon ACT 2612 GPO Box 2181 CANBERRA CITY ACT 2601 Tel: + 61 2 6279 5039 Fax: + 61 2 6279 6855 e-mail: ceo@amsa.gov.au. Web: www.amsa.gov.au
	3AUST02 <i>1979-07-01</i>	C Port of Melbourne Corporation  Mr. Roy Stanbrook  Harbour Master	Level 4,530 Collins Street Melbourne, Victoria 3000 GPO Box 261 MELBOURNE VICTORIA 3000 Tel: + 61 3 9683 1463 Mob: + 61 0428 421 001

				Address	
<b>Country</b> <i>Pays</i>	Member code Code membre		<b>Member</b> Membre	Address Adresse	
ruys	code memore	•	vembre	Fax: + 61 3 9683 1570 e-mail: Roy.stanbrook@portmelbourne.com Web: www.portofmelbourne.com	
	3AUST03 1980-01-01	С	Maritime Safety Queensland Mr. Jim A Huggett Director Contact person: Mr Daniel Frost Principal Manager (Vessel Traffic Services)   VTS and Port Operations	G.P.O. Box 2595 BRISBANE, QLD. 4001 Tel: + 61 7 3120 7477 Fax: + 61 7 3120 7499 e-mail: daniel.g.frost@msq.qld.gov.au steven.j.hardaker@msq.qld.gov.au jim.a.huggett@msq.qld.gov.au	
	3AUST06 2009-01-01	С	Fremantle Ports Marine and Mechanical Equipment Mr. Justin Hall Maintenance Supervisor	1 Cliff Street Fremantle WESTERN AUSTRALIA 6160 Tel: + 61 8 9432 3653 Fax: + 61 8 9430 3427 e-mail: justin.Hall@fremantleports.com.au	
	3AUST07 2020-07-01	С	Ports Victoria <i>Mr Nicholas Ellul</i> Marine Operations Manager	East 1E, 13-35 Mackey Street, North Geelong, Victoria 3215 Tel +61 3 5225 3572 Mob + 61 4 1479 8178 e-mail: nellul@vrca.vic.gov.au	
	4AUST02 2002-01-01	I	Australian Maritime Systems  Mr. John Sugarman  Managing Director	655 Mac Arthur Avenue Pinkenba BRISBANE, QLD 4008 Tel: + 61 7 3633 41 00 Fax: + 61 7 3633 4199 Mob: + 61 7 411 175 911 e-mail: jrs@marsys.com.au	
	4AUST04 2003-01-01	1	Sealite Pty., Ltd.  Mr. Chris Procter  Sales Director	11, Industrial Drive SOMERVILLE, VICTORIA 3912 Tel: + 61 3 5977 6128 Fax: + 61 3 5977 6124 e-mail: chris.procter@sealite.com.au k.paton@sealite.com.au Web: www.sealite.com.au	
	4AUST05 2008-01-01	I	OMC International Pty Ltd.  Dr. W. Terry O'Brien  Executive Director	13 Harper Street ABBOTSFORD, VICTORIA 3067 Tel: + 61 3 9412 6500 Fax: + 61 3 9415 9105 e-mail: t.obrien@omcinternational.com admin@omcinternational.com	
	4AUST08 2018-01-01	ı	DHI Group  Mr Simon Mortensen  Group Executive-Ports and  Navigation  List of Mombon, 20/05/22, page 3	Level 2, 12 Short Street 4215 SOUTHPORT Tel: + 61 7 5564 0916 Fax: + 61 7 5564 0946	

List of Members - 30/05/22 - page 3

Country	Member code	Member	Address
Pays	Code membre	Membre	Adresse
			e-mail : sbm@dhigroup.com
	4AUST09 2021-01-01	I Indianic Group Pty Ltd  Mrs Philippa Bowman  Office and Finance Manager	4 Jessie Lee Street, Henderson WA 6166 Tel +61 08 9412 9000 Fax +61 08 9412 9001 e-mail: philippab@indianic.com.au
AUSTRIA AUTRICHE	4AUTR02 2004-07-01	I Frequentis AG  Mr. Khashayar Saravandi-Rad  Vice President Maritime	Innovationsstrasse 1 1100 VIENNA Tel: + 43 1 81150 1134 Fax: + 43 1 81150 2399 e-mail: Elfriede.BAXTER@frequentis.com khashayar.saravandi-rad@frequentis.com Web: www.frequentis.com
AZERBAIJAN AZERBAÏDJAN New**	4AZER01 2021-07-01	I MarinTel LLC  Mr Leonid Khojayev  Managing Director	111, Badamdar Highway Baku AZ 1004 Tel + 994 12 310 20 38 e-mail: leo@marintel.com
BELGIUM BELGIQUE	1BELG02 1958-01-01	N Agency for Maritime Services and Coast Flemish Government Shipping Division Mrs. Nadia Bos Head of Division	Shipping Assistance Division Maritiem Plein 3 B-8400 OOSTENDE Tel: + 32 59 255 440 Fax: + 32 59 255 441 e-mail: scheepvaartbegeleiding@vlaanderenbenadia.bos@mow.vlaanderen.be
	3BELG02 2021-01-01	C Engie Fabricom Mr Alain Goddyn Section Manager Mobility-Water-Marine Cities & Communities	Simon Bolivaarlan 34, 1000 Brussels Tel: + 32 3 871 17 96 – M +32 477 54 07 27 e-mail: <u>alain.goddyn@engie.com</u>
	3BELG03 2020-11-01	C Port of Antwerp Mr Rob Smeets Chief Operation Officer	Zaha HadidPlein 1, 2030 Antwerp Tel: +32 3 205 24 20 e-mail: <u>rob.smeets@portofantwerp.com</u>
	4BELG02 2019-01-01	I Alsic BVBA  Ir. Dierik Vermeir  Chief Executive Officer	Derbystraat 25-9051 Sint Denijs-Westrem Tel: + 0032 9265 9112 Fax: + 32 9265 9118 e-mail: dierik.vermeir@alsic.be
BERMUDA BERMUDES	2BERM01 1979-07-01	N Department of Marine and Port Services Mr. David C Simmons Harbour Master	P.O. Box HM 180 HAMILTON HM AX Tel: + 1 441 295 6575 Direct line: + 1 441 294 0402 Fax: + 1 441 295 5523 e-mail: dcsimmons@gov.bm
<b>BRAZIL</b> BRESIL	1BRES01 1961-07-17	N Marinha Do Brasil Diretoria de Hidrografía e Navegação List of Members - 30/05/22 - page 4	Rua Barão de Jaceguay s/n Niterói RIO DE JANEIRO CEP 24.048-900

<b>Country</b> <i>Pays</i>	Member code Code membre	<b>Member</b> <i>Membre</i>	Address Adresse
		Centro de Auxílios Navegação Almirante Moraes Rego Radm (Ret) Marcos Lourenço de Almeida Contact person: Capt Alberto Piovesana Jr Advisor of IALA Affairs	Tel: + 55 21 2189 3132 Fax: +55 21 2189 3523 e-mail: a.nav-brazil@marinha.mil.br piovesana@marinha.mil.br albertopiovesana@yahoo.com.br
New**	3BRES04 2021 10 29	C Porto Do Açu Operações SA Mr Mario Henrique Rodrigues Manager Marine Operations	Fazenda Saco d'Antas Porto do Açu, São João Da Barra Rio de Janeiro 28200 -00 Tel +55 22 913 13877 e-mail: <u>mario.rodrigues@portodoacu.com.br</u> .
	4BRES03 2018-01-01	I Arbo Plasticos rotomoldados Ltda <i>Mr Marcel Tetu</i> Director	BR 116 KM 2,5-Campina GRANDE DO SUL ZIP 83430-000 Tel: + 55 41 3679 2449 Fax: + 55 41 3679 2384 e-mail: marcel@arboplasticos.com.br
BULGARIA BULGARIE	1BULG01 2011-07-01	N Bulgarian Ports Infrastructure Company Ms. Anna Mihneva-Natova Contact Person: Ms. Stella Atanasova Head of International Cooperation Department	69 Shipchenski prohod Bldv floor 4 SOFIA, 1574 Tel: + 359 2 807 99 58 Fax: + 359 2 807 99 66 e-mail: office@bgports.bg s.atanasova@bgports.bg
CAMEROON CAMEROUN	2CAME01 1961-01-01	N Port Autonome de Douala Mr. Cyrus NGO'O Directeur Général Contact person: Mr Pierre Zanga Zambo Chef du Département du Contrôle de l'Environnement, de la Signalisation et de la Sécurité maritime	B.P. 4020 DOUALA Tel: + 237 33 43 55 91 Fax: + 237 33 42 70 39 e-mail: zang Peter@yahoo.fr mad_akam@yahoo.fr
	3CAME01 2004-01-01	C Autorité Portuaire Nationale Dr Louis Eboupeke Directeur Général Contact person: Mrs Nadine Epara	Boulevard du 20 mai 1972 Immeuble CAA B.P.11538 YAOUNDE Tel: + 237 22 23 73 16 /22 23 73 17 Fax: + 237 22 23 73 14 e-mail: nadineepara@yahoo.fr
	3CAME02 2020-01-01	C Port Authority of Kribi-PAK  Mr Patrice Barthelemy Melom  Managing Director	P.O.BOX 203 Kribi Tel: + 237 679 42 42 29 + 237 679 51 87 67 e-mail: patrice.melom@pak.cm

<b>Country</b> <i>Pays</i>	Member code Code membre		<b>Member</b> <i>Membre</i>	Address Adresse
CANADA CANADA	1CANA01 1957-07-01	N	The Canadian Coast Guard Direction Navigation Systems, Marine Services Mr André Châteauvert Manager, Land-based Electronics Integrated Technical Service Contact person: Mr. Mark Vukas Senior Analyst, Marine Navigation Strategies	Centennial Towers Station 5N 186 (Mail drop) 200 Kent Street Ottawa, Ontario, K1A OE6 Tel: + 1 613-998-1408 Fax: + 1 613 991 4982 e-mail: andre.chateauvert@dfo-mpo.gc.ca mark.vukas@dfo-mpo.gc.ca
	3CANA01 2012-01-01	С	Canadian Marine Pilots' Association Captain Simon Pelletier President Mr. Tristan K. Laflamme Executive Director	440, Rue Laurier, bureau 200 Ottawa, ON K1R 7X6 Tel: +613 220 8954 Mob:+613 418 265 83 11 Fax: +613 232 7667 e-mail: spelletier@apmc-cmpa.ca tlaflamme@apmc-cmpa.ca Web: www.apmc-cpma.ca
	4CANA05 2008-01-01	I	ExactEarth Ltd.  Mr. Peter Dorcas	260 Holiday Inn Drive Unit 30, Building B Cambridge Ontario N3C 4E8 Tel: + 1 519 622 2300 Fax: + 1 519 622 1691 e-mail: emma.shanks@exactearth.com
	4CANA06 2014-01-01	I	Go Deep Aids to Navigation Mr. David Cassidy Managing Director	10, Watertower Road, Saint John, NEW BRUNSWICK, E2M 7K2 Tel: +1 506 633 7850 Fax: +1 506 633 7850 e-mail: david.cassidy@godeepintl.com
	4CANA08 2015-01-01	I	Xanatos Marine Ltd Mr Bill English President, CEO	Suite 1100 1631 Dickson Ave. Kelowna, British Columbia V1Y 0B5 Tel + 1 604 398 3848 e-mail : benglish@xanatosmarine.com danielle@xanatosmarine.com
Cabo Verde Cape Vert New**	3CAPE01 2022-01-01	С	Instituto Marítimo Portuário- Cabo Verde Maritime Administration <i>Mrs Joana Helena de Carvalho</i> President of the Board of Director	Rua Patricie Lumumba Edificio DA EX. Aciab, CP N7 Mindelo- São Vicente Tel + 238 232 4342 Fax + 238 232 4343 e-mail : marisia.lopes@imp.cv
CHILE CHILI	2CHIL01 1963-01-01	N	Armada de Chile, Directemar Direccion General del Territorio Maritimo y de Marina Mercante Commander Andrés González	Subida Cemnterio N° 300 Playa Ancha VALPARAISO Tel: + 56 32 2208 201 Fax: + 56 32 2208 085

Country Member code		Member	Address
Pays	Code membre	Membre	Adresse
		Head of Chilean Maritime Signaling Copy to Coordinator person: Mr Henry Arriagada	e-mail: <u>agonzalezpe@dgtm.cl</u> <u>harriagada@dgtm.cl</u>
New**	4CHIL01 2022-01-01	I DS Servicios Integrales Limitada Sr. Alberto Antonio.Montenegro Echavarria Gerente de Operaciones	Calle 3 norte N° 172, Viña del Mar Tel + 56 9 8698 6194 Fax + 56 9 5318 4928 e-mail: montenegro@diversub.cl info@diversub.cl
CHINA (People's Rep.of) CHINE (Rép. Pop. De)	1CHIN01 1984-01-01	N Maritime Safety Administration Ministry of Communications Division of Aids to Navigation Mr Cao Desheng Director General Contact person: Mr Luo Ziwen	11 Jianguomennei Avenue BEIJING 100736 Tel: + 86 106 529 28 01 Fax: + 86 106 529 22 45 e-mail: <u>hschc@nhhb.org.cn</u>
	1HONG01 1966-01-01	N Marine Department, HKSAR Aids to Navigation & Moorings Unit Mr. CHENG Kwok-kei Supertintendent of AtoN	Room E104, Block E, Government Dockyard Ngong Shung Road Kowloon, el: +852 23 07 37 82 Fax: +852 23 07 37 88 e-mail: san@mardep.gov.hk kkcheng@mardep.gov.hk
	3CHIN01 2010-01-01	C Navigation —Aids Technology Research Center of Jimei University Dr. Jinhai Chen Deputy Director	No 1 Jiageng Road Jimei District Xiamen City Fujian Province P.C 361021 Tel: +86 0592 618 2897 Mob:+86 136 060 60486 Fax: +86 059 2618 1415 e-mail: jhchen@jmu.edu.cn
	3CHIN02 2016-01-01	C China Waterborne Research Institute Mr Gong Yan Director	8# Xitucheng Lu, Beijing Tel: +86 010 6529 0347 Fax: +86 010 6529 0343 e-mail: wenjie@wti.ac.cn gongyan@wti.ac.cn
	3CHIN03 2019-01-01	C Dongnan University  Mr Michael Wang  Professor	9 Mozhou East Road Room 2301 Jiangning, Nanjing Tel: +86 173 6870 3364 e-mail: wangmao@seu.edu.cn
	4CHIN03 2005-01-01	I Beijing Caton Global Technology Co.; Ltd. <i>Mr. Lin Hua</i> List of Members - 30/05/22 - page 7	Room 703, 7 / F, Hongyu building, No. 7, Xueyuan Road, Haidian District BEIJING 100029

<b>Country</b> Pays	Member code Code membre	<b>Member</b> <i>Membre</i>	Address Adresse
	code membre	General Manager	Tel: + 86 10 623 696 99 Fax: + 86 10 623 696 89 e-mail: vts@catonglobal.cc
	4CHIN04 2005-01-01	I Chaohu Yinhuan Navigation Aids; Ltd <i>Mr. Xu Yujun</i> General Manager	No.153 WestChangjiang Road, CHAOHU, ANHUI 238000 Tel: + 86 551 6899 7382 Fax: + 86 551 6899 8652 e-mail: ala@ialachina.com. sophia@ialachina.com Web: www.yinhuanmarine.com
	4CHIN05 2008-01-01	I Shanghai Rokem Industrial Co., Ltd <i>Mr. Robert Liu</i> Manager	9D Double Dove Great Tower 438 Pudian Road SHANGHAI 200122 Tel: +86 21 50810062 Fax: +86 21 5888728 e-mail: robertliu@rokem.com Web: www.rokem.com/aton.htm
	4CHIN06 2011-07-01	I Shandong Buoy & Pipe Industry Co., Ltd Mrs Coco Yuan Sales Manager	No.36 Huanghe Road, Economic Development Zone Liaocheng City, SHANDONG PROVINCE 252000 Tel: +86 635 508 5878 Fax: +86 635 508 1123 e-mail: cocoyuan@buoyandpipe.com
	4CHIN07 2014-01-01	I Shanghai Waterway Engineering Design & Consulting Co., Ltd. <i>Mr. Zhu Zhi</i> General Manager	850, Pudong Avenue SHANGHAI PR 200120 Tel: +86 21 5887 1456 Fax: +86 21 5878 2937 e-mail: <u>linjh326@hotmail.com</u> <u>preston.lin@qq.com</u>
	4CHIN08 2015-01-01	I Tianjin Tianyuanhai Technology Development Co.; Ltd <i>Mr Xu Li</i> General Manager	Industrial Park Xian'an Town Baodi District, Tianjin 301800 Tel: + 86 022 824 25555 Fax: +86 022 824 25999 e-mail: tianyuanhai@188.com
	4CHIN10 2016-01-01	<ul> <li>Qinhuangdao Yaoxing Aids to Navigation Technology Co., Ltd. Mr Yu Hongzhu General Manager</li> </ul>	Wanghaidian Shengfa Industry Park, QinhuangdaoEconomic & Technological 8dwin8rafía8l zone Hebei Province Tel+ 86 335 630 990 Fax+86 335 630 9990 e-mail: jason@flare-star.cn
	4CHIN11 2017-01-01	I China Head Aerospace Technology Co Mr Jinhui Zhao	5F, Bldg 5, Science and Technology Park, A-2 North Xisanhuan Road, Haidian District,

List of Members - 30/05/22 - page 8

C <b>ountry</b> Pays	<b>Member code</b> Code membre		ember embre	Address Adresse
uys	code membre		/ice President	Beijing, 100081 Tel: + 86 10 8289 0470 Fax: + 86 10 8278 0152 e-mail: jinhui@head-aerospace.com
	4CHIN12 2017-01-01	C Λ	Chaohu Qunli Marine Anchor Chain Co. Ltd. <i>Mr Yang Xiaowei</i> Manager	N°72 Xinje Road Zhonghan Town, Chaohu City Anhui Province 238074 Tel: +86 0551 883 1025 Fax: +86 0551 8853 1062 e-mail: 136215916@qq.com
	4CHIN13 2018-01-01	Τ Λ	Nenzhou Lighthouse Electronic Technology Co., Mr Feng Jin Chief Executive officer	N°47-1, Kunlun Road, Lucheng Industrial District Wenzhou Tel: + 86 577 8893 2469 Fax: + 86 577 8821 9891 e-mail: kingf@163.com
	4CHIN15 2018-01-01	Τ Λ	Shanghai Spaceflight Institute of T&C and Telecommunication  Mr Feng Ji  Director	N° 17777 Zhongchun Road Minhang District Shanghai Tel: + 86 21 2418 2849 Fax: + 86 21 2418 2222 e-mail: sastwwq@163.com
	4CHIN17 2019-01-01	a C A	CSIC PRIDe (Nanjing)Atmospheric and oceanic Information System Co., Ltd. Mr Tian CHI General Manager	No32, Changqing Street, Jiangning Development District Nanjing Tel: + 86 188 0158 0958 Fax: + 86 025 8717 3721 e-mail: tianchi@724pride.com
	4CHIN18 2019-07-01	L A C	Shanghai Nanhua Electronics Co., atd Mr Yang Lu CEO Contact person: Aiolos Wu Gales Director	Building 9, 1755 Wenbei Road, Jiading Shanghai 201802  Tel: +86 1391 6003 878 e-mail: luyang@nanhua.com> wulue@nanhua.com Web: www.nanhua.com
	4CHIN19 2020-01-01	Τ Λ	QingDao Hotech Automated Fechnology Co., Ltd Mr Zang Wei Min Manager	No 128, Keyuanjing 5 Road Laoshan District Qingdao 266101 Tel: +86 0532 8870 5625 e-mail: hotech qd@163.com
	4CHIN20 2020-01-01	Λ	Ningbo Botai Plastic Technology Co.; Ltd <i>Mrs Alisa Xiao</i> Sales Manager	Yunheng Building, Luotuo street ZhenHai district, Ningbo City, Zhejiang 315200 Tel: +86-1336 2870 887 e-mail: nbbt02@cxbotai.com

Country	Member code	M	lember	Address
Pays	Code membre		lembre	Adresse
	4CHIN21 2021-06-01		Shanghai Space Earth Net Information Technology Co., Itd <i>Mr Zhang Xue Bin</i> Chairman of Board	4203 Build 4, No3883 Yuan jiang Road Linhang District Shanghai Tel +86 021 6086 9238 Fax +86 021 6086 9238 e-mail: 1102224363@Q2.com
New**	4CHIN22 2022-01-01		Jiangsu Koropp Maritime Technology Co., Ltd <i>Mr Ray Jiang</i>	Xufeng Highway, Tongshan District Xuzhou City, Jiangsu Province Tel + 86 1785 7051 715/86 1508 8431 481 e-mial: faye@cntitas.com amber@cntitas.com
COLOMBIA COLOMBIE	1COLO01 2012-01-01		Dirección General Maritima Clte Mario German Rodriguez Director-General Maritimo Contact person: Mrs Catherine Neira Gutiérez	Carrera 54 N°26-50 BOGOTA DC Tel: + 57 1 220 04 90 Fax: + 57 1 220 04 90 ext 2213 e-mail: cneira@dimar.mil.co
	4COLO01 2020-01-01		Maritime Atlántico Global S.A.S Sr Diego Alexander Bobadilla Serranc General Manager	Centro de negocios Mix Via 40#73-290 of 319 Barranquilla/Atlanctico Tel: + 57 3008 309437 Fax: + 57 5 368 4410 e-mail: maritimeatlanticglobal@gmail.com
CONGO (Republic of) République du CO	1RCON01 2015-01-01 ONGO		Direction Générale de la Marine Marchande Ministère des Transports et de l'Aviation Civile et de la Marine Marchande Mme Colette Gandou Ilolongo Directrice Générale	BP 1107 Pointe Noire LD cab: 00242 066672740 Tel: + 242 05 553 77 74 e-mail: marmarcongo@yahoo.fr
	3RCON02 2015-01-01		Port Autonome de Pointe Noire Mr Séraphin BHALAT Directeur Général Contact person : Mr Onésiphore Raymond Oba Secrétaire Général	BP 711 Pointe Noire Tel: + 242 05 551 82 68 Fax: + 242 94 20 42 e-mail: info@papn-cg.org onesi1964@yahoo.fr
COTE D'IVOIRE	2COTE01 1968-01-01		Port Autonome d'Abidjan Monsieur Traore Kassoum Chef du Département de Signalisation Maritime	BP V85 ABIDJAN Tel: + 225 21 23 80 31 Mob: + 225 05 67 51 51 e-mail: trkassoum@gmail.com kassoum.traore@paa.ci
	3COTE01 1981-01-01	С	Port Autonome de San Pedro List of Members - 30/05/22 - page 10	01 BP 339 & 340

Country	Member code	Member		Address
Pays	Code membre	Membre		Adresse
			Monsieur Le Directeur Général	SAN PEDRO 01 Tel: + 225 34 71 72 31 Fax: + 225 34 71 72 15 e-mail: <u>hgboagnon@pasp.ci</u>
CROATIA CROATIE	1CROA01 1959-01-01	N	Plovput Split Mr. Mate Perišić General Manager Contact person: Ivica Petrović Nautical Inspector	Obala Lazareta 1 21000 SPLIT Tel: + 385 21 490 704 Fax: + 385 21 490 712 e-mail: sigurnostplovidbe@plovput.hr Web: www.plovput.hr
	1CROA02 2016-01-01	N	Ministry of Maritime Affairs, Transport and Infrastructure Mr Oleg Butković Minister Contact person: Mr Zdravko Seidel Head Department of Maritime Safety Directorate	Prisavlje 14, 10 000 Zagreb Tel: +385 1 6169 376 Fax: + 385 1 6169 069 e-mail: <u>zdravko.Seidel@pomorstvo.hr</u>
CUBA	1CUBA01 1968-01-01	N	Oficina Nacional Y Geodesia Colonel Cándido A. Gómez Regalado Head Hydrography and AtoN Department	Ave. 19 and Calle 84 3rd Floor South Wing Playa Havana Zip 14 HAVANA 11400 Tel: + 53 7 209 09 26/27 Fax: + 53 7 203 09 67 e-mail: hg@unicom.co.cu
<b>DENMARK</b> <i>DANEMARK</i>	1DANE01 1957-01-01	N	Danish Maritime Authority Mr Niels Peter Fredslund Deputy Director General	Fjordvænget 30 DK-4220 KORSØR Tel: + 45 7219 6000 Fax: + 45 7219 6001 e-mail: dma@dma.dk Web: www.dma.dk
	3DANE01 2006-07-01	С	Defence Command Denmark Naval Staff, National Readiness Mr Jimmy Westermann Manager Great VTS Belt	Sylowsvej 8 Korsor DK-4220 Tel: + 45 5837 6868/Ld +45 7285 1118 e-mail: 3 <sup>E</sup> -SOEVTSSch@mil.dk Web: www.beltrep.org
	3DANE03 2018-07-01	С	Svendborg International Maritime Academy-SIMAC Mr Jan Askholm Vice President (Academics)	Graaesvej 27, DK-5700 Svendborg Tel: + 45 7221 5522 e-mail: askholm@simac.dk doh@simac.dk
	4DANE07 1999-07-01	I	TERMA A/S Mr. Jens Chr. Pedersen Director, SCANTER Radar Solutions Defense & Security	Hovmarken 4 DK - 8520 LYSTRUP Tel: + 45 87 43 60 00 Fax: + 45 87 43 60 01 e-mail: Jcp@terma.com Web: www.terma.com

<b>Country</b> <i>Pays</i>	Member code Code membre		<b>Member</b> Membre	Address Adresse
	4DANE09 2007-01-01	1	Force Technology  Invoicing, see files	Hjortekærsvej 99 2800 KONGENS LYNGBY Direct line: + 45 72 15 77 96 Mob: + 45 22 69 7296 Tel: + 45 72 15 77 00 Fax: + 45 72 15 77 01 e-mail: info@forcetechnology.com
	4DANE12 2020-07-01	ı	Sternula APS Mr Stefan Pielmeier CTO	Niels Jernes Vej 10, 9220 Aalborg Ø Tel + 45 3116 3910 e-mail: stefan@sternula.com
ECUADOR EQUATEUR	2EQUA01 1974-01-01	N	Instituto Oceanografico y Antártico de la Armada CPNV-EMT Carlos Zapata Cortez Director INOCAR	Casilla 5940 GUAYAQUIL Tel: + 5934 2481300 ext 1206 Fax: + 5934 2481847 e-mail: direccion@inocar.mil.ec
<b>EGYPT</b> <i>EGYPTE</i>	1EGYP01 <i>1968-01-01</i>	N	Egyptian Authority for Maritime Safety-(EAFMS) Ministry of Transport Radm Hussein Mustafa El Geziery Chairman	Bab Gomrok-1, Ras El Tin 21513 ALEXANDRIA Tel: + 20 3 480 2681 Fax: + 20 3 487 5633 e-mail: eams@eams.gov.eg
ENGLAND and WALES ANGLETERRE et PAYS de GALLES	1ANGL01 1957-07-01	N	Trinity House Lighthouse Service Captain Ian McNaught Deputy Master	Tower Hill LONDON EC3N 4DH Tel: + 44 207 48 16 900 Fax: + 44 207 48 07 662 e-mail: deputy.master@thls.org
Turks and Caicos	1TUCA01 2021-01-01	N	Turks and Caicos Island Government Ministry of Immigration, Citizenship, Labour & Employment Services Mr Rodman Johnson Coastal Radar Supervisor	Norway Five Cays, Providenciales TCI Tel: +1 649-9464966 e-mail: rajohnson@gov.tc
	3ANGL01 2014-01-01	С	United Kingdom Hydrographic Office <i>Ms Clare Lain</i> Head of International Bodies and Technical Engagement	Room D234 Admiralty Way, Taunton SOMERSET TA1 2DN Tel: +44 182 34 84 174 Fax: +44 182 33 25 522 e-mail: Clare.lain@UKHO.gov.uk IBTE@ukho.gov.uk

Country	Member code		Member	Address
Pays	Code membre		Membre	Adresse
	4ANGL02 1966-01-01	ı	Pharos Marine Automatic Power Ltd.  Mr. Owen James Managing Director Invoicing correspondence: Wendy Hopper – Commercial Manager	14 Castle Mews Hampton London TW12 2NP Tel: + 44 208 53 81 100 e-mail: whooper@pharosmarine.com accountspayable@pharosmarine.com
	4ANGL26 2004-07-01	ı	Denbridge Marine Ltd.  Mr. Joe Cummings,  Marketing and Sales Director	Yanco House Monks Ferry Birkenhead, Wirral MERSEYSIDE CH41 5LH Tel: + 44 151 649 4080 Fax: + 44 870 051 8953 e-mail: joe.cummings@denbridgemarine.com Web: www.denbridgemarine.com
	4ANGL29 2008-01-01	ı	Hensoldt Uk Mr Adrian Pilbeam Head of Sales- Maritime Surveillance	Voltage, Unit 4 6 Mollison Avenue ENFIELD EN3 7XQ Tel: + 44 1992 805 351 Fax: + 44 1992 805 310 Mob: + 44 7834 328 652 e-mail: adrian.pilbeam@hensoldt.net
	4ANGL31 2012-01-01	1	Corilla Plastics <i>Mr. Selwyn W. Jones</i> Finance & Commercial Director	Victoria Street, Ponty cymer Bridgend, Mid Glamorgan CF32 8LR Tel: + 44 1 656 870 415 Fax: + 44 1 656 870 661 e-mail: selwyn.jones@corillaplastics.co.uk
	4ANGL32 2013-07-01	ı	SRT Marine Technology Ltd  Mr Neil Peniket  Chief Operating officer	Wireless House, Westfield Indsutrial Estate Midsomer Norton BATH BA3 4BS Tel: + 44 1761 409 500 Fax: + 44 1761 410 093 e-mail: neil.peniket@srt-marine.com
	4ANGL35 2016-06-01	ı	Imis Global Limited <i>Mr Trevor G Evans</i> CEO	25, Barnes Wallis Road Fareham, Hampshire PO15 STT Tel: + 44 1489 883 343 Fax: + 44 1489 883 301 e-mail: trevor.e@imisglobal.com
	4ANGL36 2017-01-01	I	CML Microcircuits  Mr Matthew Philips  Marketing Manager	Oval Park, Langford Maldon, Essex CM9 6WG England Tel: + 44 162 187 5500 e-mail: sales@cmlmicro.com

Country	Member code	Member	Address	
Pays	Code membre	Membre	Adresse	
	4ANGL37 2017-01-01	I Briggs Marine Contractors  Mr Malcolm Duncan AFNI  General Manager Aids to  Navigation & Moorings	Seaforth House, Seaforth Place Burntisland, Fife KY3 9AX Tel: + 44 1592 871 972 Mob: +44 7711 373 209 e-mail: Mduncan@briggsmarine.co.uk	
	4ANGL39 2020-11-11	I Nash Maritime Ltd  Dr Ed Rogers  Director	Ocean Village Innovation Centre (OVIC) Ocean Way, Southampton SO14 3JZ Tel: +44 2380 381 681 e-mail: e.rogers@nashmaritime.com	
New*	4ANGL40 2021 08 10	I Navmoor Limited Mr Chris Newell Managing Director Contact person: Nick Arbon Global Solutions Engineer	The Innovation Centre, Festival Drive Ebbw Vale, UK NP23 8XA Tel :+44 (0) 2922 638 222 e-mail : info@navmoor.com nick@navmoor.com	
ESTONIA ESTONIE	1ESTO01 1994-01-01	N Estonian Transport Administration Mr Kaido Padar Director General Contact Person Mr Kert Süsmalainen Head of Waterways Department	Valge Street 4 11413 TALLINN Tel: + 372 620 1200 Fax: + 372 6205 606 e-mail: kert.susmalainen@transportdiamet.ee merendus@transpordiamet.ee	
<b>FIJI</b> FIDJI	1FIDJ01 2014-01-01	N Maritime Safety Authority Mr Simon Gravenall Chief Executive Officer Contact person: Mr Sunil Kumar Senior Navigation Safety Officer	414 Victoria Parade Level 4, Kadavu House P.O.BOX 326 SUVA Tel: + 679 331 5266 Fax: + 679 330 3251/331 3127 e-mail: skumar@msaf.com.fj sunilksobha@gmail.com	
<b>FINLAND</b> FINLANDE	1FINL01 1959-01-01	N Finnish Transport Infrastructure Agency Mr Simo Kerkelä Head of Fairways	PO Box 33 F-00521 HELSINKI Tel: +358 40 834 0414 e-mail: <u>simo.kerkela@liikennevirasto.fi</u>	
	3FINL03 2019-01-01	C Vessel Traffic Services Finland Ltd Mr Sari Talja Chief Operating Officer	Palkkatilanportti 1, FI-00140 Helsinki Tel: + 358 400 612 869 e-mail: sari.talja @vtsfinland.fi Web: https://tmfg.fi/en/vts	
	3FINL04 2019-01-01	C Finnish Transport and Communications Agency Mr Matti Aaltonen Chief Advisor	P.O.BOX 320 00059 Traficom Tel: + 358 40 757 1825 e-mail: matti.aaltonen@fintraficom.fi	

Country	Member code	ſ	Member	Address	
Pays	Code membre	I	Membre	Adresse	
	4FINL01 1992-07-01	I	SABIK OY Mr. Lars Mansner	Hoylanlastu 2A P.B. 19 FIN-06151 PORVOO Tel: + 358 19 560 1100 Fax: + 358 19 560 1120 e-mail: sales@sabik.com Web: www.sabik.com	
	4FINL03 2012-01-01	I	Furuno Finland Oy <i>Mr. Hannu Peiponen</i> Technical Director	Niittyrinne 7, FI-02270 ESPOO Tel: + 358 400 301 289 Fax: + 358 943 556 710 e-mail: hannu.peiponen@furuno.fi	
	4FINL04 2013-01-01	I	SeaHow by Arctia Ltd Management Systems Mr. Kari Pohjola Director, buoys and smart monitoring solutions	P.O.BOX 135 FI-0061 Helsinki Tel: + 358 207 030 302 Mob:+ 358 40 823 2122 e-mail: kari.pohjola@seahow.fi www.seahow.fi (www.arctia.fi)	
	4FINL05 2014-01-01	I	Navielektro <i>Mr. Miika Koivisto</i> Technical Secretary	P.O.BOX 137 Hallimestarinkatu 11, FIN-20781 KAARINA Tel: + 358 2 243 77 11 e-mail: miika.koivisto@navielektro.fi	
FRANCE	1FRAN01 1957-07-01	N	Direction des Affaires Maritimes Direction Générale des Infrastructures, des Transports et de la Mer, Ministère de la Transition Ecologie et Solidaire Ministère Délégué aux Transports Monsieur Vincent Denamur Sous-Directeur des services maritimes et du Contrôle	Tour Sequoia 1, Place Carpeaux 92800 Puteaux 92055 Paris La Défense cedex Tel: + 33 1 40 81 61 09 Fax: +33 1 40 81 16 30 e-mail: vincent.denamur@developpement-durable.gouv.fr	
	1FRAN02 2015-01-01	N	Direction Générale des Infrastructures, de la Topographie et des Transports Terrestres – DITTT Service des Phares et Balises Mr Erwan Guivarch Invoicing see file	1Bis, rue Edouard Unger BP A2 98848 Noumea cedex Nouvelle Caledonie Tel: +687 23 21 03 Fax: +687 23 21 01 Mob: +687 78 28 93 e-mail: erwan.guivarch@gouv.nc	
	3FRAN08 2017-01-01	С	Fédération Française des Pilotes Maritimes <i>Mr Jean-Philippe Casanova</i> Président	74, Rue du Rocher 75008 Paris Tel: + 33 1 45 22 35 23 Fax: + 33 1 45 22 19 71 e-mail: jph.casanova@ffpm.fr	
	3FRAN09 2020-10-01	С	Cerema EMF  Mr Michel Cousquer  List of Members - 30/05/22 - page 15	Technopole Brest- Iroise 155 Rue Pierrer Bouguer 29280 Plouzane Cedex	

List of Members - 30/05/22 - page 15

Country	Member code		Member	Address	
Pays	Code membre		Membre	Adresse	
			Directeur des Projets Sécurité	Tel + 33 2 98 05 67 78	
			maritime	e-mail: michel.cousquer@cerema.fr	
			For Invoicing, see file		
	4FRAN02	ı	GISMAN SA	12 Impasse du Bois	
	1966-04-27		Monsieur Xavier Aubert	ZA de Kerstran 1	
			Directeur Général	56400 Brech	
			Contact person:	Tel: + 33 2 97 29 41 21	
			Ms Audrey Etienne	Fax: + 33 2 97 29 41 30	
				e-mail: contact@gisman.fr	
				audrey.etienne@gisman.fr	
				Web: www.gisman.fr	
	4FRAN12	ı	Mobilis SAS	370 rue Jean de Guiramand	
	2002-01-01	•	Monsieur François Juniet	ZI Les Milles	
	2002 01 01		P.D.G.	B.P. 49000	
			1.5.6.	13792 AIX EN PROVENCE cedex 3	
				Tel: + 33 4 42 37 15 00	
				Fax: + 33 4 42 37 15 01	
				e-mail: mobilis@mobilis-sa.com	
				Web: www.mobilis-sa.com	
	4FRAN20	ı	KENTA Electronic	ZA Kérourvois 2, Rue Albert Einstein	
	2016-01-01		Mr Hermann Zensen	F29500 Ergué-Gabéric	
			CEO	Tel: + 33 2 98 52 16 02	
				Fax: + 33 2 98 5214 19	
				e-mail: hermann.zensen@kenta.fr	
				contact@kenta.fr	
	4FRAN23	ı	Safran Electronics & Defence	18/20 Quai du Point du Jour	
	2017-01-01	•	Jean-Marc Champeyroux	92659 Boulogne Billancourt Cedex	
			Director, Advanced Studies	Tel: + 33 1 58 11 67 26	
			Program, R&T	e-mail : <u>jean-</u>	
				marc.champeyroux@safrangroup.com	
Reinstated	4FRAN24	ı	Airbus Defence and Space	31 rue des Cosmonautes	
	1990-01-01		Florian Thirion Product and Industry Marketing	ZI du Palays,	
			Manager	31402 TOULOUSE Cedex 4	
			Contact person:	Tel +33 (0) 5 82 52 28 31	
			Mr Mathieu Aillerie	<pre>e-mail : mathieu.aillerie@airbus.com; Florian.thirion@airbus.com</pre>	
				Honan.timon@anbus.com	
	450 44126		ANAC Naisses	44. Due Levie de Brasilie 7/ Décret	
	4FRAN26 2020 07 01	ı	AMG Microwave	11, Rue Louis de Broglie, ZI Pégase	
	2020 07 01		<i>Mr Jean-Luc Alanic</i> Directeur Général	22300 Lannion Tel +33 2 96 37 79 54	
			Directeur General	Fax + 33 2 97 37 73 51	
				e-mail: administratif@amg-microwave.com	
				contact@amg-microwave.com	
GABON	1GABO01	N	Service National de la	BP 803 LIBREVILLE	
	2014-01-01		Signalisation Maritime	Tel: + 241 06 87 24 79	
			Monsieur Ludovic Edgard	e-mail: emoundoungal@gmail.com	
			Moundounga	departmentj@gmail.com	

Country	Member code		Member	Address
Pays	Code membre	I	Membre Chof do Sarviso do Signalization	Adresse
			Chef de Service de Signalisation Maritime	
New** GAMBIA (The) GAMBIE (La)	1GAMB01 2022-01-01	N	Gambia Maritime Administration Mr Karamo Bakary Janney Director General	Bertil Harding Highway Bijilo Banjul Tel +220 44 61 218 Fax: +220 44 61 980 e-mail: info@gambiamaritime.org smkbjanneh@gmail.com
<b>GEORGIA</b> <i>GEORGIE</i>	1GEOR01 2016-01-01	N	State Hydrographic Service of Georgia Mr Revaz Babilua Director Contact Person: Ms Nino Zarandia Specialist of International Relations	93 D Tavdadebuli Str. 4400, Poti Tel: + 995 557 58 77 72 Fax: + 995 493 221 772 e-mail: n.zarandia@hydrography.ge info@hydrography.ge
<b>GERMANY</b> ALLEMAGNE	1RFAL01 <i>1957-07-01</i>	N	Wasserstraßen- und Schifffahrt Generaldirektion <i>Mr. Christian Forst</i> Head, Maritime Aids to Navigation Service	Am Propsthof 51 53121 BONN Tel: +49 228 42968 2330 Fax: +49 431 3394 5700 e-mail: christian.forst@wsv.bund.de Christina.Schneider@wsv.bund.de
	3RFAL01 2010-01-01	С	German Aerospace Center Institute of Communications and Navigation Dr. Evelin Engler Head of Dept of Navigation	Kalkhorstweg 53 D-17235 NEUSTRELITZ Tel: + 49 8153 28 3065 Fax: + 49 8153 28 2328 e-mail: Evelin.Engler@dlr.de
	3RFAL02 2013-01-01	С	Federal Chambers of Pilots Association Captain Erik Dalege Chairman Captain Michael Hartmann Delegate	Theodorstrasse 42-90 Westend Village Haus 1 <sup>a</sup> 22761 HAMBURG Tel: + 49 40 607 76 03 0 Fax: + 49 40 607 76 03 99 Mob: + 49 151 12 41 24 95 e-mail: dalege@bundeslotsenkammer.de office@bundeslotsenkammer.de
	4RFAL13 <i>2017-01-01</i>	1	In-Innovative Navigation GmbH  Mr. Uwe Vögele  Managing Director	Leibnizstrasse 11 70806 Kornwestheim Tel: +49 7154 807162 Fax: +49 7154 807154 e-mail: uwe.voegele@innovative-navigation.de
	4RFAL14 2018-01-01	I	Julius Marine GmbH  Mr Christian Cammin  Managing Director	Industriestr. 15, 18106 Rostock Tel: + 49 381 1215 6001 e-mail: cc@julius-marine.com

<b>Country</b> <i>Pays</i>	Member code Code membre		<b>Nember</b> Nembre	Address Adresse
	4RFAL15 2020 01 01	I	Sabik Offshore GmbH Mr Morten H. Christensen Managing Director Contact Person: Mr Peter Bendixen Intl Marketing Manager	Wilhelm -Maybach-Strasse 3, 19061 Schwerin Tel + 49 385 6767 000 Fax + 49 385 6767 0099 e-mail : mhc@sabik-offshore.com pb@sabik-offshore.com
New**	4RFAL16 2022-01-01	I	IBK-Fibertec GmbH Mr Bernd Burgwedel Managing Partner	Westring 40, 33142 Bueren Tel + 49 295 193 98 80 Fax + 49 295 111 93 98-22 e-mail: <u>bburgwedel@ibk-fibertec.de</u>
GHANA	1GHAN01 2019-07-01	N	Ghana Maritime Authority <i>Mr Thomas Alonsi</i> Director General	P.M.B 34, Ministries Post Office Accra Tel: + 233 (0)3026 621 22 Fax: + 233(0) 3026 777 02 e-mail: Thomas.k.alonsi@ghanamaritime.org
GREECE GRECE	1GREC01 1957-07-01	N	Hellenic Navy Lighthouse Service Operations Department Commodore (M) P. Stavrianakos H.N Director of Lighthouse Service Contact person: J.G Lt D. Sampatakis HN, Assistant Director of Operations Department	Palataki PIRAEUS 18510 Tlx 213803 Tel: + 30 210 45 81 523 Fax: + 30 210 45 81 410 e-mail: yf_meletvn@navy.mil.gr
<b>GUINEA (Rep of)</b> GUINEE (Rép de)		N	Agence de Navigation Maritime Ministère des Transports Mr Sory Camara Directeur Général Contact: Mr Mamadou Alpha Baldé Secrétaire général	BP 534 CONAKRY Tel: + 224 657 56 17 51/664 91 47 62 Fax: + 224 64 43 14 85 e-mail: sorysoundou@gmail.com alphabaguire@yahoo.fr
<b>HAITI</b> HAITI	1HAIT01 2020-01-01	N	Service Maritime et de la Navigation d'Haïti -SEMANAH <i>Mr Eric Prevost Junior</i> Directeur Général	Delmas 31,2, Angle Rues Louverture et Biassou Tel :+50 92 816 1630 e-mail : <u>juniorprevost@yahoo.com</u>
ICELAND ISLANDE	1ISLA01 1957-07-01	N	Icelandic Road Administration- ICERA <i>Ms. Bergthora Thorkelsdottir</i> Chief Executive Officer	Vesturvör 2 – P.O. Box 120 IS-202 KOPAVOGUR Tel: + 354 560 00 00 Fax: + 354 560 00 60 e-mail: bergthora.thorkelsdottir@vegagerdin.is Web: www.sigling.is

Country	Member code		Member	Address
Pays	Code membre	ı	Membre	Adresse
INDIA INDE	1INDE01 1957-07-01	N	Directorate General of Lighthouses and Lightships Mr Natarajan Muruganandam Director General	"Deep Bhavan" A-13, Sector 24 NOIDA (UP) PIN-201 301 Tel: + 91 120 24 11 168 Fax: + 91 120 24 11 345 e-mail: noida-dgll@nic.in
New**	3INDE01 2022-01-01	С	National Technology Center for Ports Waterways and Coasts (NTCPWC) Prof. K Murali Head Department of Ocean Enginneering Indian Institute of Technology Madras	#606, 6 <sup>th</sup> Floor, New Academic Complex Chennai-600036 Tel: + 91 44 2257 8911/17 Fax+ 91 44 2257 8915 e-mail: murali@iitm.ac.in leo@ntcpwc.iitm.ac.in
	4INDE01 2016-07-01	ı	Marine Navaids and Solar Auto Private Ltd <i>Mr H.S Grewal</i> Chairman & Managing Director	193 Western Avenue Sainik Farms New Delhi-110062 Tel: + 91 98100 08080 e-mail: sales@asianavigation.in
	4INDE02 2009-07-01	ı	Hi -Tech Elastomers Ltd.  Mr. Rupen V. Soni Executive Director Sr. K.A. Sodegar Vice-President Marketing	2 Chirag Apartments Behind government Polytechnics Ambawadi, Gulbai Tekra GUJARAT STATE Tel: + 91 79 263 030 78 Fax+ 91 79 263 030 79 e-mail: ea2vpsales@hitechelastomers.com sales@hitechelastomers.com contracts@hitechelastomers.com
	4INDE03 2012-07-01	ı	M/S Aatash Norcontrol Ltd Mr. Jinofer Bhujwala Chairman & Managing Director	213, Devarc Commercial Complex Nr Iscon Circle, S G Highway Ahmedabad-380 059 GUJARAT Tel: + 91 79 269 239 82/3 Fax: + 91 79 269 239 84 Mob:+ 91 98 250 604 03 e-mail: info@aatash.com
	4INDE06 2019-01-01	ı	Aeromarine Private Limited Mr Shabbir E. Patrawala Managing Director	42-43 Lakdi Bunder Road, Darukhana, Mazgaon, Mumbai -400 010 Tel: + 91 22 2374 2583/2374 7763 Fax: + 91 22 2374 2584 e-mail: <a href="mailto:shabbir@aeromarineindia.com">shabbir@aeromarineindia.com</a> navigation@aeromarineindia.com
	4INDE07 2020-06-01	ı	Tridel Technologies Private Limited <i>Mr Balakrishnan Manoharan</i> List of Members - 30/05/22 - page 19	No 10/1, 2 <sup>nd</sup> Street, Thirumurugan Nagar, Arcot Road, Porur, Chennai,

<b>Country</b> <i>Pays</i>	Member code Code membre		<b>Member</b> Membre	Address Adresse
,			Director	Tamil Nadu PIN-600 116 Tel + 91 44 2476 2628 Fax + 91 44 2476 2629 e-mail: bala@trideltechnologies.com mail@trideltechnologies.com
INDONESIA INDONESIE	2INDO01 1970-01-01	N	Directorate of Navigation Directorate General of Sea Transportation Mr. Basar Antonius Director of Navigation Contact person: M Fathan Muta'ali	Gedung Karya Floor,13  Jl Medan Merdeka Barat No 8  JAKARTA 10110  Tel: + 62 21 381 13 08  Fax: + 62 21 381 17 86  e-mail: direktoratkenavigasian@gmail.com fathan.mutaali@gmail.com
	4INDO01 1993-01-01	I	PT Kemenangan Trading and Industrial Company <i>Mr. Adiwidjaja Masman</i> Executive Director	Jalan Gunung Sahari 75 JAKARTA PUSAT 10610 PO Box 2628 JKT 10001 Tel: + 62 21 4207083 Fax: + 62 21 4200052 e-mail: info@kemenangan.co.id Web: www.kemenangan.co.id
	4INDO03 2013-01-01	I	CV Semprong Sakti Utama Mr. Willy Gunardi Sugeng Director	JL Mitra Sunter Boulevard Block N°14 Komplex Mitra Sunter JAKARTA UTARA 14350 Tel: + 62 21 650 8882 Fax: + 62 21 650 8880 e-mail: semprongsaktiutama@gmail.com
	4INDO05 2014-01-01	I	CV Sarana Samudra Raya Mr. Hendra Kurniawan Managing Director	Ruko Kranggan Permai, Blok RT 17 N°19 Jl .Alternatif Cibubur-Bekasi 17433 Tel: +62 21 843 119 48 Fax: +62 21 843 047 95 e-mail: saranasamudraraya@yahoo.co.id
	4INDO06 2015-01-01	I	PT Indosuar Utama  Mrs Sevy Agustine  Director	JL Mitra Sunter Boulevard Block B N°12A, Jakarta Utara 14350 Tel: +62 21 650 9881 Fax: +62 21 650 9209 e-mail: indosuar@gmail.com
	4INDO07 2015-01-01	I	PT Warga Kusuma Jaya <i>Mr Herlin Wijaya</i> Director	Palais de l'Europe II, JL.Lafayette No6 Lippo-Karawaci Tangerang-Banten 15811 Tel: +62 21 5576 8999/5576 9888 Fax: +62 21 5576 9988 e-mail: info@wkj.co.id Herlin@wkj.co.id

Country	Member code		Member	Address
Pays	Code membre	I	Membre	Adresse
	4INDO09 2019-01-01	I	Pesona Global Teknologi, PT Mr Isroful Fatoni Director	Pesona Anggrek Harapn Blok B10 No.10 RT.006 RW.027, Kel. Harapan Jaya, Kec. Bekasi utara, Kota Bekasi Tel/Fax: +62 21 2948 9709 e-mail: pesonaglobal_teknologi@yahoo.co.id
	4INDO10 2019-01-01	I	Keira Surya Kencana, PT <i>Mr Sugeng Puji Raharjo</i> Director	Pesona Anggrek Harapn Blok B10 No.10 RT.006 RW.027, Kel. Harapan Jaya, Kec. Bekasi utara, Kota Bekasi Tel/Fax: + 62 21 2948 9709 e-mail: keirasuryakencana@gmail.com
	4INDO11 2019-01-01	I	PT Visi Teknologi Samudra  Mr Roy Hendrwarman  Managing Director	Palais de Europe, JL Boulvard No19, Karawaci-Tangerang 158 Tel: +62 21 558 1750 Fax: +62 21 558 1931 e-mail: info@vtscenter.com
	4INDO12 2020-11-20	I	PT Lestari Marina Utama <i>Mr Muhammad Ediansyah</i> President Director	Puskopal Building, 2 <sup>nd</sup> Floor JL Ikan Dorang N1 Surabaya Tel:+62 3 1355 9080/ Fax: 62 3 1353 6063 e-mail: edi@lmu-construction.co.id
	4INDO13 2020-11-30	ı	PT Geotindo Mitra Kencana Mr Hasan Mulachela Director Contact person: Mr Hendor Folzon	JL Graha Mitra, 1 <sup>st</sup> Floor, Rempoa Ray No. 5B Bintaro, Pessanggrahan Jakarta, Selatan 12330 Tel: +62-21-736 1571/Fax: +62 21 735 29 78 e-mail: hasan mcl@geotindo.com sales@geotindo.com
IRAN	1IRAN01 1957-07-01	N	Ports and Maritime Organization Mr. Hossein Abbasnejad Deputy General Contact Person: Mr Al Shafaei Heris Head of International Specialized Agencies Department	N°1, Southern Didar St Haghani Exp Way Vanak Sq. 15186 TEHRAN P.O. Box 1518663111 Tel: + 98 21 84932141 Fax: + 98 21 84932675 e-mail: ashafaei@pmo.ir abbasnejad@pmo.ir
	4IRAN04 2020-01-01	I	Harmoz Berkeh, Ertebat Electronic Gil <i>Mr Soufiani Aboozar Nasrolah</i> <i>Zadeh</i> Chairman of Board	No29 Kheibar Street Sout Resalat Blvd Bandar Abbas Tel: + 989 0200 90929 Fax: + 987 633 666 350 e-mail: info@ertebag.com aboozar@ertebag.com
IRAQ IRAK	1IRAQ01 2010-01-01	N	General Company for Ports of Iraq List of Members - 30/05/22 - page 21	Dinar Street Maqil Qarter

Country	Member code		Member	Address
Pays	Code membre		Membre	Adresse
			Dr. Farhan Muhaisen Ghadheeb Al-Fartoosy Director General	Basra Tel: + 964 404 1 3211 Mob:+ 964 781 054 4700 Fax: + 964 4041 6341 e-mail: dg@scp.gov.iq Website: www.scp.gov.iq
IRELAND IRLANDE	1IRLA01 1957-07-01	N	Commissioners of Irish Lights  Ms Yvonne Shields  Chief Executive	Harbour Road Dun Laoghaire CO. DUBLIN Tel: + 353 1 271 54 10 Fax: + 353 1 271 55 56 e-mail: yvonne.shields@irishlights.ie Web: www.cil.ie
	4IRLA02 2013-01-01	I	JFC Manufacturing Co., Ltd Mr. Colin Concannon Marine Sales Manager	Weir Road, Tuam, CO GALWAY H54 RX46 Tel: + 353 93 24 066 Fax: + 353 93 24 923 e-mail:colincon@jfc.ie Web: www.jfcmarine.com
	4IRLA03 (Ex:4RUSS01) 1999-01-01	1	Wärtsilä Voyage Limited (Formely Transas) <i>Mr Dmitry Rostopshin</i> Director	13-18 City Quay Dublin 2 D02 ED70 Ireland Tel: + 353 21 47 10 400 Fax: + 353 21 47 10 410 e-mail: dmitry.rostopshin@wartsila.com finance@wartsila.com Web: www.wartsila.com
ITALY ITALIE	1ITAL01 1957-07-01	N	Direzione Fari e Segnalamenti del Comando Logistico della Marina Militare Capitano di Vascello Angelo Patruno Direttore Fari e Segnalementi Contact Person: Capt di Corvetta Fabio Dal Cin	Via Ammiraglio Ferdinando Acton nr1 80132 NAPOLI Tel + 39 081 2491 040 Fax + 39 081 2491 374 e-mail: angelo.patruno@marina.difesa.it fabio.dalcin@marina.difesa.it
	1ITAL02 1999-01-01	N	Ministero dei Trasporti e della Navigazione Comando Generale del Corpo delle Capitanerie di Porto (Italian Coast Guard) Rear Admiral Piero Pellizzari Contact: Cdr Gian Luca Menabene Invoicing address: see file	Reparto 3° - Ufficio III  Via dell'Arte, 16  00144 ROMA  Tel: + 39 06 590 84945  Fax: + 39 06 590 84440  e-mail: gianluca.menabene@mit.gov.it  piero.pellizzari@mit.gov.it
	4ITAL01 2005-06-01	I	Resinex Trading S.r.l Mr. Maurizio Prestini	Via Cappuccio, 14 20123 MILANO

Country	Member code	Member	Address	
Pays	Code membre	Membre	Adresse	
		Manager	Tel: + 39 028 901 3176 e-mail: marketing@resinextrad.com Web: www.resinextrad.com/en/	
	4ITAL02 1988-01-01	I Floatex s.r.l.  Mr. Rudy Zuurbier	Via Cave 12 25050 PROVAGLIO D'ISEO (BS) Tlx 304034 FLOATX I Tel: + 39 030 982 32 55 Fax: + 39 030 982 35 99 e-mail: sale@floatex.it	
	4ITAL03 1994-01-01	I Leonardo S.p.a  Mr. Michele Fiorini  VTS Systems Engineering	Piazza Monte Grappa 4- 00195 ROMA Tel: + 39 06 4150 2012 Fax: + 39 06 4150 3643 e-mail: michele.fiorini@finmeccanica.com mario.scancarello@finmeccanica.com	
	4ITAL05 2006-01-01	I GEM Elettronica S.r.l.  Mr. Andrea Merlini  Marketing Area Manager  Contact person:  Ms Silvia Merlini  Marketing & External Relations	Via A. Vespucci, 9 P.O.Box 280 63039 San Benedetto del Tronto (AP) Tel: + 39 0 735 5905 34 Fax: + 39 0 735 5905 40 e-mail: Silvia.merlini@gemrad.com info@gemrad.com	
	4ITAL07 2007-01-01	I Elman Srl Research & Development sector Mr. Pierluigi Fiori Marketing Area Manager Mr. Francesco Borghese Research & Devt Director	Via di Valle Caia km 4,700 Pomezia 00040 ROMA Tel: + 39 06 91 44 05 Fax: + 39 06 91 94 306 e-mail: f.borghese@elmansrl.it p.fiori@elmansrl.it	
	4ITAL09 2016-01-01	I Combustion and Energy S.r.I Luxsolar Department Mr Alfonso Di Giovine Sales Manager Invoicing address: see file	Via per Dolzago, 21 23848 Oggiono-Lecco Tel: + 39 03 412 60 926 Fax: + 39 03 415 77 747 e-mail: info@ce2k.com	
	4ITAL10 2017-01-01	I SICE SRL  Mr Roberto Morbidelli  President	Via Bartolucci, 16 61122 Borgo Santa Maria (PU) Tel: + 39 721 201 301 Fax: + 39 721 201 204 e-mail: info@sicesrl.com	
	4ITAL11 2019-01-01	I ICS Technologies S.R.L  Mr Nazzareno Romandini  Business Developement Manager	Via Del Tizinano 13 63074 San Benedetto Del Tronto (AP) Tel: + 39 (0)735 61 621 Fax: + 39(0) 735 61 6284 e-mail: Nazzareno.romandini@xtechnologies.it	
		List of Members - 30/05/22 - page 23	Mazzarenon omanamie Atechnologies.it	

Country	Member code		Member 1	Address
Pays	Code membre	Λ	Membre	Adresse
JAMAICA JAMAIQUE	2JAMA01 1967-01-01	N	The Port Authority of Jamaica Captain Hopeton Delisser Vice-President, Harbours and Port Services	15-17 Duke Street KINGSTON Tlx 2368 PORTOPS J Tel: + 876 922 0290 8 / 922 6516 Fax: + 876 924 94 37 e-mail: HDELISSER@portjam.com
JAPAN JAPON	1JAPO01 1959-01-01	N	Japan Coast Guard Maritime Traffic Department Vice-Admiral Takahiro Yoshinaga Director General	2-1-3 Kasumigaseki, Chiyoda-ku TOKYO 100-8976 Tel: + 81 3 3591 5650 Fax: + 81 3 3591 3590 e-mail: jcghkokugikaihatsu1-6r9i@mlit.go.jp
	3JAPO01 1985-01-01	С	Japan Aids to Navigation Association (JANA) <i>Mr. Tamotsu Ikeda</i> Chief Executive Director	Kaiji-Center Bldg 4-5, Kouji-machi, Chiyoda-ku TOKYO 102-0083 Tel: + 81 3 3230 1470 Fax: + 81 3 3230 1050 e-mail: ikeda t@jana.or.jp noda@jana.or.jp
	3JAPO02 1985-01-01	С	Tokokai Japan Lighthouse Association <i>Mr. Hiroshi Tanaka</i> Chief Executive Director	Nishi-Shimbashi Building 3F 1-14-9 Nishi-Shimbashi Minato-ku TOKYO 105 0003 Tel: +81 3 3501 1054 Fax: +81 3 3507 0727 e-mail: info@tokokai.org soumu1@tokokai.org
	3JAPO03 2021-01-01	С	The Sasakawa Peace Foundation Dr Atsushi Sunami President Contact person: Mr Tomonari Akamatsu Director and Senior Research Fellow	1-15-16 Toranomon, Minato Ku Tokyo 105-8524 Tel: +81-3-5157-5210 Fax: +81-3-5157-5230 e-mail: a-sunami@spf.org.jp t-akamatsu@spf.or.jp
	4JAPO01 1968-01-01	ı	Sena & Vans Co., Ltd.  Mr Yashuhiro Yamashita  President  Contact person: Mr. Yasuo Tsuda  Adviser	Dai-ichi Sougou Bdlg., 5F 1-6-6 Haneda- Kukou Ohta- ku TOKYO 144-0041 Tel: + 81 3 5708-7300 Fax: + 81 3 5708-0151 e-mail: tsuday@s-vans.com
	4JAPO02 1968-01-01	I	Japan Radio Co. Ltd.  Mr. Yoshio Miyadera  Deputy Manager  Business Planning Department  List of Members - 30/05/22 - page 24	Nakano Central Park East 4-10-1, Nakano, Nakano –Ku Tokyo 164-8570, Tel: +81 3 6832 0990

Country	Member code	Member	Address
Pays	Code membre	Membre	Adresse
		Marine Electronics Division	Fax: +81 3 6832 1844 e-mail: <u>miyadera.yoshio@jrc.co.jp</u> Web: <u>www.jrc.co.jp</u>
	4JAPO03 1968-01-01	I Nippon Koki Kogyo Co. Ltd Mr. Yasumitsu Ishizaki President	2-7-18 Fukuura, Kanazawa-ku Yokohama-shi, Kenagawa 236-0004 Tel :+81 45 350 7231 Fax :+81 45 783 5047 e-mail: nikkos6@nipponkoki.co.jp
	4JAPO07 1974-01-01	I Zeni Lite Buoy Co., Ltd.  Mr. Takashi Maeda	Hulic Kyobashi Building 3F 2-7-12, Yaesu, Chuo-Ku TOKYO 104-0028 Tel: + 81 3 3510 7231 Fax: + 81 3 3510 7246 e-mail: t-maeda@zenilite.co.jp
	4JAPO10 <i>1977-06-01</i>	<ul> <li>NEC Corporation         Mr. Atsushi Yoshida     </li> <li>Senior Manager         Government Sales Division         NEC Networks     </li> </ul>	7-1 Shiba 5-chome Minato-ku TOKYO 108-8001 Tlx 22686 NECTOK J Tel: + 81 3 3798 9252 Fax: + 81 3 3798 6686 e-mail: at-yoshida@nec.com
	4JAPO11 2005-06-01	I Tokyo Keiki Inc. Maritime Traffic Systems Dept. Electronic Systems Div. Mr. Takuya Fukuda General Manager	2-16-46 Minami Kamata Ohta-Ku,TOKYO 144-8551 Tel: + 81 3 3737 8630 Fax: + 81 3 3737 8668 e-mail: ta-fukuda@tokyo-keiki.co.jp
	4JAPO12 2013-01-01	I Furuno Electric Co.; Ltd Mr Hiroyasu Nakagawa Manager Marine Electronic Products Division	9-52 Ashihara-cho, Nishinomiya Hyogo 662-8580 Tel: + 81 798-63 12 16 Fax: + 81 798 63 1095 e-mail: <u>Hiroyasu.nakagawa@furuno.co.jp</u>
	4JAPO13 2018-01-01	I TST Corporation Mr Shingo Kojima Chief Executive Officer	8F, Ycc, 22, Daikokufuto Tsurumi-ku, Yokohama Tel: +81 45 510 2340 Fax: +81 45 510 2055 e-mail: <a href="mailto:skojima@toyoshingo.co.jp">skojima@toyoshingo.co.jp</a>
KENYA	2KENY01 1979-01-01	N Kenya Ports Authority Dr Arch Daniel Manduku Managing Director Contact Person: Capt Patrick Ondenyi Principal Marine Officer	P.O. Box 95001-80104  MOMBASA  Tlx 21243 DIRKPA KE  Tel: +254 41 211 3761  e-mail: POndenyi@kpa.co.ke helpdesk@kpa.co.ke
KOREA (Rep. of) COREE (Rép. de)	1RCOR01 1962-08-07	N Ministry of Oceans and Fisheries - MOF Ms KIM Jeong-hwa	94, Dasom 2-Ro, SEJONG-SI 339-012 Tel: + 82 44-200-5879

Country	Member code	N	1ember	Address
Pays	Code membre	Λ	1embre	Adresse
	3RCOR01 2000-07-01	С	Director of Aids to Navigation.Division Contact person: Mr. Cho, Yonghun Assistant Director The Institute of Aids to Navigation (K-AtoN) Mr. Park, Gyei Kark President Contact Person: Mr Bae Jun Ki	Fax: + 82 44 200 5889 e-mail: clicker2000@korea.kr ohmiri@korea.kr Web: www.mof.go.kr  #6F Daol Business Center 13-9, Areumseo1-gil Sejong-si, 30100 Tel: + 82 2 44 850 7515 Fax: + 82 2 44 862 7601 e-mail: whitemind89@katon.or.kr Web: www.katon.or.kr
	3RCOR02 2011-01-01	С	Electronics and Telecommunications Research Institute-ETRI Mr Lee Sang-Hoon President Contact person: Dr. Lee, Byunggil Principal Engineer	218 Gajeong-ro Yuseong-Gu Daejeon 34129 Tel: + 82 42 860 6000 Fax: + 82 42 860 1085 e-mail: bglee@etri.re.kr
	3RCOR03 2015-01-01	С	Korea Research Institute of Ships and Ocean Engineering (KRISO) Mr SUH, Sang Hyun President Contact person: Dr Cho, Deuk Jae Senior Researcher	32 Yuseong-daero 1312 beon-gil Yuseong-gu, Daejeon Tel: +82 42 866 3114 Fax: +82 42 866 3002 e-mail: djcho@kriso.re.kr
	3RCOR04 2017-07-01	C	Korean Register of Shipping Mr Park Kae-Myoung General Manager Contact person: Mr Jeon Gye Jeong	36, Myeongji Oceancity 9-ro, Gangseo-gu Busan 46762 Tel: + 82 70 8799 8595 Fax: + 82 70 8799 8774 e-mail: gjjeon@krs.co.kr kaemyoung@krs.co.kr
New**	3RCOR05 2021-11-16	С	Korean Maritime Institute Mr Sangwon Park Senior Researcher	26, Haeyang-ro 301 Beon-gil Yeongdo-gu, Busan Tel+ 82 51 797 4919 Fax + 82 51 797 4609 e-mail: psw6745@@kmi.re.kr
New**	3RCOR06 2022-01-01	С	Korea Maritime Transportation Safety Authority <i>Mr Choi, Choong-Jung</i> Researcher	27, Areumseo-Gil Sejong-City Tel: +82 44 330 2302 Fax: +82 44 330 2309 e-mail: cjchoi@komsa.or.kr
	4RCOR02 1994-01-01	ı	DAEKEE Marine Corporation  Mr. BANG, Young K.  President	58-5, Sungui-Dong Cheil Bldg. 3 Floor Nam-Gu, INCHEON 402-812 Tel: + 82 32 886 7777

Country	Member code		Member	Address
Pays	Code membre		Membre	Adresse
				Fax: + 82 32 886 7500
				e-mail: daekee@daekee.co.kr
				Web: www.daekee.co.kr
	4RCOR03	ı	New Marine Engineering Co., Ltd.	1414ho, Centum Dongro 99,
	2003-07-01		Mr. KO, Sung-kwang	Haeundae-gu
			Mr. LIM, Min-Seok	BUSAN 612-050
				Tel: +82 051 920 3333 / 051 780 0131
				Fax: +82 051 920 3334
				e-mail: <a href="mailto:hjkang@newmarine.co.kr">hjkang@newmarine.co.kr</a> <a href="mailto:sales@newmarine.co.kr">sales@newmarine.co.kr</a>
				Web: <u>www.newmarine.co.kr</u>
	4RCOR04	ı	Woori Haeyang Co., Ltd.	36, Baetgil 1-ro,
	2004-07-01		Mr. LEE, Yong-Jae	Seo-gu, Incheon,
			President	P.O.Box 22849
			Contact person: Ms Lee, Jinju	Tel: +82 32 467 3295
			Director, International Business	Fax: +82 32 232 6698
				e-mail: info@woorimarine.com
				<u>ljj@wooriaton.com</u>
	4RCOR06	1	Global Control Systems	#3, Yangyeon-ro, Yeonje-gu
	2007-01-01		Corporation	Busan , 47607
			Mr. LEE, Sang Gil	Tel: + 82 51 850 5705/5723
			CEO	Fax: + 82 51 637 8938
			Contact person: Mr Jae Bong Lee,	e-mail: jblee@gcsc.co.kr
			Manager	sglee@gcsc.co.kr
	4RCOR08	ı	GMT Cybernetics Co. Ltd.	7 <sup>th</sup> Fl., Pangyo W-CITY,
	2009-01-01		Mr. LEE, Kun Sok	9-22, 255 Beon-gil, Pangyo-ro
			CEO	Bundang-gu, Seongnam-si
			Contact person: Mr. KIM,	Gyeonggi-do, 463-400
			Yongwon	Tel: +82 2 488-6501
			Project Manager	Fax: +82 2 488 6505
				Mob: + 82 10 2885 3778
				e-mail: ywkim@gmtc.kr
				jin0472@gmtc.kr
	4RCOR10	ı	MSL Technology Co. Ltd.	1061, Yeosun-ro, Yulchon-myeon
	2014-01-01		Mr. Gi-Won Kim	Yeosu Si,
			CEO	Jeollanam-do 59601
			Contact person: Mr Youngseon	Tel: + 82 61 652 3003
			Back	Fax: + 82 61 652 3011
			Director	e-mail: mslt@msltechnology.com
				ysback@msltec.com
	4RCOR11	ı	Geo System Research	# 306 Hanlim Human Tower
	2014-06-01		Corporation	172 LS-Ro Gumpo-Si
			Mr. Mookeon KIM	Gyeonggi-do 435-824
			Principal Researcher	Tel: +82 70 7019 0606
				Fax: + 82 70 479 7410
				e-mail: mkkim@geosr.com

Country	Member code	ı	Member	Address
	Code membre		Membre	Adresse
	4RCOR14 2014-06-01	ı	Keumha Naval Technology Co., Ltd. <i>Mr Henry Yang</i> CEO	KNN Tower 10F Centum Seo-ro, Haeundae-gu Busan Tel: + 82 51 644 8200 Fax: +82 51 664 8201 e-mail: navaltec@khnt.co.kr
	4RCOR15 2019-07-01	ı	MarineWorks Co., Ltd Mr Kim, Yongdae President Contact person: Mrs Anna Lee Deputy General Manager	62, Gogwan -ro, Dong-gu, Busan Tel: +82 51 441 1922 Fax: +82 51 441 1923 e-mail: yongdae.kim@marineworks.co.kr anlee@mecys.com
New**	4RCOR16 2021-11-11	I	Ducksung Ocean Development Co., Ltd <i>Mr Lee Deuk Saeng</i> Chief Executive Officer	22, Daepyeong-ro, Yeongdo-gu, Busan Tel +82 51 414 8655/ Fax + 82 51 414 8656 e-mail: duck8595@hanmail.net
KOREA (Democratic F Republic of) COREE (République Démocratique Populair	2016-07-01	С	Marine Transport Institute  Mr Kil Hak Chol  Chief	Sangdaedu-dong Hanggu District, Nampho City Tel: +850 2 1811 Ext 8818 Fax: +850 2 381 4567 e-mail: hsa@silibank.net.kp
KUWAIT KOWEÏT	1KOWE01 1997-01-01	N	Ministry of Communications Eng Kholoud AL-Shebab Undersecretary Copies correspondences sent to External Affairs Dept	PO Box 318 SAFAT 11111 Tel: + 965 481 5193 Fax: + 965 249 903 33/2484 7058 e-mail: kholoud@moc.gov.kw
<b>LATVIA</b> <i>LETTONIE</i>	1LETT01 1994-07-01	N	Latvian Hydrographic Service <i>Mr. Janis Krastins</i> Chief of Latvian Hydrographic Service	Trijadidas iela 5 RIGA, LV 1048 Tel: + 371 2 644 99 24 Fax: + 371 67 86 00 82 e-mail: <u>aigars.gailis@lhd.lv</u>
LEBANON LIBAN New**	1LIBA01 2021-08-12	N	Directorate General of Land and Maritime Transport Ministry of Transport and Public Work Dr Ahmad Tamer Director General	George Picot Street- Starco Bldg Bloc "C" 3 <sup>rd</sup> Floor Berut Downtown Tel+ 96 1137 1644 Fax + 96 1137 1647 e-mail: ministry@transportation.gov.lb
LUXEMBOURG LUXEMBOURG	4LUXE01 2021-06-01	I	Spire Global Luxembourg S.a.r.l <i>Mr Simon Van den Dries</i> Head of Sales	33 Rue Sainte-Zithe 2763 Luxembourg Tel +352 285 5031 e-mail: <a href="mailto:simon.vandendries@spire.com">spire.com</a>
MADAGASCAR MADAGASCAR	1MADA01 2019-01-01	N	Agence Portuaire, Maritime et Fluviale List of Members - 30/05/22 - page 28	Immeuble APMF Route des Hydrocarbures

Country	Member code Code membre	<b>Member</b> <i>Membre</i>	Address Adresse
Pays	Coue membre	Capt de Vaisseau Jean Edmond Randrianantenaina Directeur Général	Alarobia, Antananarivo Tel: + 261 22 539 94/95 /24 257 00 Fax: + 261 22 539 34 e-mail: dgapmf@apmf.mg adonis@apmf.mg johanne@apmf.mg
MALAYSIA MALAISIE	1MALA01 1961-08-01	N Light Dues Board Peninsular Malaysia Marine Department Dato' Haji Abdul Hamid Baharin Bin Dato's Abdul Hamid Director General	Ibu Pejabat Peti Surat 12 Jalan Limbungan 42007 Pelabuhan Klang SELANGHOR Mob: +60 19 239 7878 Tel: +60 3 3346 7788 Fax: +60 3 3168 5289 e-mail: Baharin@marine.gov.my Web: www.marine.gov.my
	3MALA01 1995-01-01	C Sarawak Marine Department Mr. Wan Zainolldin Wan Musa Sarawak Buoys and Light Secretary	Kompleks Jabatan Laut Sarawak Lot 683, Seksyen 66 Jalan Utama, Tanah Putih 93619 Kuching, SARAWAK Tel: + 60 82 484018 Fax: + 60 82 331778 e-mail: <a href="mailto:zainolwan@marine.gov.my">zainolwan@marine.gov.my</a>
	3MALA02 2007-07-01	C Kasi Malaysia Sdn Bhd Captain Walter J. Nair Managing Director	Suite 8,10 <sup>th</sup> Floor Wisma Perindustrian Jalan Istiadat, Likas, 88400 KOTA KINABALU, Sabah Tel: + 60 88 259 229 Fax: + 60 88 237 554 e-mail: moreen@kasimalaysia.com
	3MALA03 2018-01-01	C Spartan Maritime (M)  Capt Al Khalid Jauhary Zulkurnain  Managing Director	A1-12-7, Bangkok Bank Tower Berjaya Central Park No.105, Jalan Ampang 50450 Kuala Lumpur, Tel: +60 12 386 6643 e-mail: info@spartan-asia.com
	4MALA02 2016-01-01	I Greenfinder SDN BHD  Mr Zulkifly Bin Ariffin  Managing Director	No 49 8 49 Jalan Badminton 13/29 Tadisma Business Park, Seksyen 13 401000, Shah Alam Selangor Tel: +60 3 5511 3850 Fax: +60 3 5513 3850 e-mail: Zul@greenfinder.asia
MALTA MALTE	1MALT01 2009-06-01	<b>N</b> Malta Maritime Authority  Captain David Bugeja  Harbour Master	Maritime Trade Center Xatt I-Ghassara ta' I- Gheneb Marsa Tel: + 556 229 144 011 Fax+ 556 212 222 08

<b>Country</b> <i>Pays</i>	Member code Code membre	<b>Member</b> <i>Membre</i>	Address Adresse
			e-mail: david.bugeja@mma.gov.mt
MEXICO MEXIQUE	2MEXI01 1978-01-01	N Unidad de Capitanías de Puerto y Asuntos Marítimos Vice Adm Gerardo de Jesus de Toledo Guzman Jefe de la Unidad de Capitanías y Asuntos Marítimos	Colonia Presientes Ejidales 2da.Sección C.P 04470, Ciudad de México Tel: + 52 (55) 5624 6500 ext 7602
	4MEXI01 2019-01-01	I Navalec S.A de C.V Ing. Roger Gerardo Diaz Cáceres Director General	Acapuco 35, Despacho 702, Colonia Roma Norte Delegación Cuauhtémoc Ciudad de Mexico Tel: + 52 55 5211 2537 e-mail: rdiaz@navalec.com
MOROCCO MAROC	1MARO01 2016-01-01	N Ministère de l'Equipement, du Transport, de la Logistique et de l'Eau, Direction des Ports et du Domaine Public Maritime Dr Abdelkader Amara, Ministre Contact person: Ms Sanae El Amrani Directeur des Ports et du Domaine Public Maritime	Hay Nahda II, Takadoum Rabat BP 5131 Tel: + 212 538 00 5201/6 60154674 Fax: + 212 537 75 00 11 e-mail: s.elamrani@mtpnet.gov.ma s.lyazidi@mtpnet.gov.ma
	3MARO03 2017-01-01	C Matlev Consulting Mr Aliati Abdallah Consultant Senior en signalisation maritime et Directeur Associé	15, Bd Abdelmoumen, Bureau 10 Mohammedia 28810 Tel: +212 523 320 839 Fax: + 212 523 304 507 e-mail: matlev2013@gmail.com contact@matlev.com
MOZAMBIQUE	1MOZA01 1992-01-01	N National Institute of Hydrograph and Navigation Mr. Simao Antonio Munguambe Director INAHINA	y Avenida Karl Marx 153 MAPUTO Tel: + 258 1 43 01 86/7/8 Fax: + 258 1 43 01 85 e-mail: Herminio.chavango@gmail.com siniels3@gmail.com
NAMIBIA NAMIBIE	3NAMI01 2020-01-01	C The Namibian Ports Authority  Mr Elzevir Gelderbloem  Executive	No 17 Rikumbi Kandanga Road Walvis Bay Tel: + 264 64208 2376 Fax: + 264 64 208 2333 e-mail: <u>elzevir@namport.com.na</u>
NETHERLANDS PAYS BAS	1PAYS01 1957-01-01	N Ministry of Infrastructure and the Environment  Mrs. Brigit Gijsbers  Director for Maritime Affairs,	e Rijnstraat 8 2515 XP DEN HAAG Tel: + 31 70 456 1656 e-mail: brigit.gijsbers@minienm.nl

C <b>ountry</b> Pays	Member code Code membre		<b>Member</b> Membre	<b>Address</b> <i>Adresse</i>
	cous mems/c		Directorate-General for Mobility and Transport	
	3PAYS03 2004-01-01	С	STC B.V.  Mr. Wim H.M.van't Padje  Unit Manager	Wilhelminakade 701 3072 AP Rotterdam P.O. Box 51290 3007 GG Rotterdam Tel: + 31 10 4866654 Fax: + 31 10 4846071 e-mail: padje@stc-r.nl
	3PAYS04 2005-01-01	С	Dutch VTS Training Foundation Bureau NNVO De Admiraliteit Mrs. Liliane BIBER Managing Director	Admiraal Lucashof 7a (4 <sup>th</sup> floor) 3115 HM SCHIEDAM Tel: + 31 10 40 900 40 Fax+ 31 10 40 900 49 e-mail: <a href="mailto:bureau@nnvo.nl">bureau@nnvo.nl</a> Web: <a href="mailto:www.nnvo.nl">www.nnvo.nl</a>
	3PAYS06 2005-06-01	С	Port Authority of Amsterdam Mrs Mia Droge Senior Chief VTS Instructor Operator	P.O. Box 19406 1000 GK AMSTERDAM Tel: + 31 20 52 34 731 Fax: + 31 20 52 34 231 e-mail: mia.droge@portofamsterdam.com rene.van.den.brand@portofamsterdam.com
	3PAYS08 2007-07-01	С	Port of Rotterdam Authority  Captain R. J. Gutteling  Manager VTS & Deputy  Harbourmaster	Harbour Master Department P O Box 6622 3002 AP ROTTERDAM Tel: + 31 10 252 13 16 Fax: + 31 10 252 19 25 e-mail: E RJ.Gutteling@portofrotterdam.com
	3PAYS09 2010-01-01	С	MARIN Mr Hugo (H.L.J.) Ammerlaan Manager, MSCN	P.O. Box 28 6700 AA WAGENINGEN Tel: + 31 317 479 911 Fax: + 31 317 479 911 e-mail: mscn@marin.nl
	3PAYS10 2012-01-01	C	Dutch Pilots'Corporation  Mr. Joost Mulder  President	Berghaven 16 3151 HB Hoek Van Holland Postbus 830 3000 AV ROTTERDAM Tel: + 31 88 900 25 00 Fax: + 31 88 900 25 88 e-mail j mulder@loodswezen.nl info@loodswezen.nl
	4PAYS15 2009-06-01	I	Orga Signal BV  Mr Marko Nieuwenhuize  Strategic Business Development  Manager	Strickledweg 13 3125 AT SCHIEDAM Tel: + 31 10 208 5566 Mob:33 6523 66854

Country		ber code nembre		<b>Member</b> <i>Membre</i>	Address Adresse
Pays	Coue n	nembre		wiembre	Fax: + 31 10 437 8445 e-mail: M.Niuwenhuize@orga.nl
					Web: http://www.orga.nl
		4PAYS22 2019-01-01	I	ITO Navaids <i>Mr Mark de Ruiter</i> General Manager	S Gravendijckseweg 23, 2201CZ Noordwijk Tel: + 31 71 361 19 87 e-mail: <u>mark.deruiter@itonavaids.com</u>
NEW ZEALANI NOUVELLE-ZEL		2NZEL01 1964-01-01	N	Maritime New Zealand Mr. Jim Foye Leader AtoN and Maritime Communications	Level 11 1 Grey Street P.O. Box 25620 WELLINGTON 6146 Tel: + 64 4 474 1211 Fax: + 64 4 494 1263 e-mail: jim.foye@maritimenz.govt.nz
NIGERIA		1NIGE01 2011-01-01	N	Nigerian Ports Authority  Capt Jerome Bitrus Angyunwe  General Manager  Marine & Operations	PMB 12588 26/28 Marina LAGOS Tel: + 234 803 330 100 2 Fax: +234 705 555 993 3 e-mail: j.angyunwe@nigerianports.gov.ng
		3NIGE01 2020-01-01	С	Nigerian Marine CoastGuard Volunteer Service <i>Chief Cdr Isaac O. Adamlekun</i> Head	NMCGV's Training HQ Igbokoda 29 Marine Road Apapa, Lagos Tel: + 234815 0912154 e-mail: Isaacadamolekun@gmail.com nigerianmarinecoastguard@gmail.com
<b>NORWAY</b> <i>NORVEGE</i>		1NORV01 1957-07-01	N	Norwegian Coastal Administration Kystdirektoratet Mr Arve Dimmen Director Maritime Safety	Postbox 1502 6025 ÅLESUND Tel: + 47 70 23 10 50 Fax: + 47 70 23 10 08 e-mail: arve.dimmen@kystverket.no Web: www.kystverket.no
		4NORV01 1985-01-01	ı	KONGSBERG NORCONTROL AS Mr.Steve Guest Sales and Marketing Director	P.O. Box 1024 Bromsvn. 17 N-3194 HORTEN Tel: + 47 33 08 48 00/ 44 145 774 466 Fax: + 47 33 04 57 35/44 145 774 488 e-mail: <a href="mailto:steve.guest@kongsberg.com">steve.guest@kongsberg.com</a> Web: <a href="mailto:www.kongsberg.com">www.kongsberg.com</a>
		4NORV02 1985-06-01	1	Kongsberg Seatex AS Cato Giil Eliassen Product Manager – Navigation and Infrastructure Research & Development Department	Pirsenteret 7462 TRONDHEIM Tel: + 47 73 54 55 00 Fax: + 47 73 51 50 20 Mob: Tel: + 47 73 54 55 00 e-mail: cato.eliassen@km.kongsberg.com

Country	Member code	ı	Member	Address
Pays	Code membre	I	Membre	Adresse
				Web: www.kongsberg-seatex.no
	4NORV07 2009-01-01	I	Jotron AS <i>Mr. Morten Gjersøe</i> Strategic Business Development	P.O. Box 54 3280 TJODALYNG Tel: +47 331 39 700 Fax: +47 331 26 780
	4NORV08 2012-01-01	ı	VISSIM A.S Mr. Peter Eade VP-Global Business Development	e-mail: morten.gjersoe@jotron.com  Storgata 34 N-3182 HORTEN Tel: + 47 33 07 18 90 Fax+ 47 33 07 18 99 e-mail: peter.eade@vissim.no
	4NORV09 2019-01-01	1	Navtor <i>Mr Tor A Svanes</i> Managing Directeur/CEO	Elganeveien 1 N-4373 Egersund Tel: +47 5149 2200 e-mail: tor.svanes@navtor.com
	4NORV10 2020-01-01	I	NORBIT Aptomar AS  Mr Tony Haugen  Chief Sales and Marketing Officer	Stiklestadveien 1, 7041 Trondheim Tel: + 47 900 78741 e-mail: tony.haugen@norbit.com
OMAN (Sultanate OMAN (Sultanat d')	of) 10MAN01 1985-01-01	N	Arabian Maritime and Navigation Aids Services <i>Mr. Mohammed Aziz</i> Executive Director	PO Box 1677 CPO Seeb PC 111 Tel: + 968 24510283 Mob: + 968 99249200 e-mail: mdaziz@amnas-oman.com
PANAMA	1PANA02 1999-01-01	N	Panama Maritime Authority General Directorate of Ports & Maritime Ancillary Industries Mrs. Flor Pitty Director General Contact person: Mrs Melissa Barria Chief of the Enforcement & Compliance Department	Diablo Heights, Edificio 5534 Apartado Postal 0843-00533 Balboa Ancon PANAMA Tel: + 507 501 5139 / 4207 / 5043 Fax: + 507 501 5140 Mob:+ 507 66 55 23 82 e-mail: fpitty@amp.gob.pa mbarria@amp.gob.pa Web: www.amp.gob.pa
PAPUA NEW GUII PAPOUASIE NOUV GUINEE		N	National Maritime Safety Authority Mr. Paul Unas General Manager/CEO Contact person: Mr Harvey Lahani Manager Navigation Safety Services	Level 2, Defens Haus Cnf.of Champion Pde.and Huner St., Downtown Port Moresby P.O. Box 668, Port Moresby 121. National Capital District Tel: + 675 3054660 Fax: + 675 32 10 873 e-mail: punas@nmsa.gov.pg

Country	<b>Member code</b> Code membre	<b>Member</b> <i>Membre</i>	Address Adresse
Pays	Code membre	Membre	
New**	3PAPO01 2021-06-01	<b>C</b> TWL Logistics Ltd  Mr John Mek  Manager marine Construction	HLahani@nmsa.gov.pg  TWL Wharf, Bremille St Granville Port Moresby  Tel: PG +675 7011 5387  Office: +675 3203116  e-mail: john.mek@twl.com.pg
	4PAPO03 2018-07-01	I AD Engineering Limited  Mr Philip de Guzman  General Manager	Section 41 Lot 1 Bava Street Boroko National Capital District Port Moresby Tel: + 675 709 04 597 e-mail: philipdg@adepng.com
PERU PEROU	2PERO01 1969-01-01	N Dirección de Hidrografía y Navegación Peruvian Navy RAdm Sandro JIMENEZ Torreblanca Director Contact person: Mr Luis Amay Jefe del Departamento de Señalización Náutica	Calle Roca No. 118 Chucuito - Callao LIMA Tel: +511 207 8160/6400/6470 e-mail: dihidronav@dhn.mil.pe
PHILIPPINES	2PHIL01 1963-01-01	N Philippine Coast Guard Headquarters Admiral Elson E Hermogino Commandant	139, 25 <sup>th</sup> Street, Port Area MANILA 1018 Tel/Fax + 632 527 84 81 Fax + 632 527 39 09 e-mail: cg8@coastguard.gov.ph
	4PHIL01 (Ex 4SING03) 2016-06-01	I M-NAV Solutions Inc Mr Adam Hay Director	Bonifacio Ridge, Ground Floor 1st Avenue, Bonifacio Global City Metro Manila, Tel: +63 2 877 6858 Mob: +675 7082 4253/+63 908 7759 409 e-mail: adam@m-nav.com Web: www.m-nav.com
	4PHIL02 2018-06-01	I Inca Philippines Inc Mr Ralph A. Cabrera President & CEO.	Building 4 Philcrest Compound, Km 23 West Service Road Bo, Cupang Muntinlupa City 1771 Tel: + 63 2 8092 730 Fax: + 63 2 8091 108 e-mail: incaplastics@yahoo.com
	4PHIL03 2019-07-01	I Jarzoe Builders, Inc.  Mrs Crysanthea J. Castro  Vice President	Antero Highway, Cavsa Daang Amaya 2 Tanza Cavite 4108 Tel: + 63 905 349 8013 e-mail: <a href="mailto:castro.thea@jarzoebuilders.com">castro.thea@jarzoebuilders.com</a>

<b>Country</b> <i>Pays</i>	<b>Member code</b> Code membre		<b>Member</b> <i>Membre</i>	Address Adresse
ruys	4PHIL04 2020-10-01	I	Offshore Maritime Subsea Advanced Technologies Inc. Mr Lloyd Vincent Todd Managing Director	9424 Governor's Drive, Barangay Bancal Carmona 4116, Cavite Tel: + 63 46 443 9211 e-mail: <u>lloyd@omsat.com.ph</u>
New**	4PHIL05 2022-01-01	ı	B.C Cuerpo Construction Corporation Engr Norvin Ray C. Cuerpo President	2B E. Rodriguez Sr. Avenue San Jose Rodriguez Rizal Tel + 63 8 518 6670 e-mail: <a href="mailto:bccuerpoconstruction@yahoo.com">bccuerpoconstruction@yahoo.com</a>
POLAND POLOGNE	1POLO01 1962-01-01	N	Director of Aids to Navigation Urzad Morski w Gdyni <i>Mr. Wojciech Palka</i> Head of Aids to Navigation Department	Ul. Chrzanowskiego 10 81-338 GDYNIA Tlx 054285 UMOR PL Tel: + 48 58 355 3720 Fax: + 48 58 620 19 36 e-mail: wojciech.palka@umgdy.gov.pl kinga.wenta@umgdy.gov.pl Web: http://www.umgdy.gov.pl
	3POLO02 2019-01-01	С	National Institute of Telecommunications Mr Mariusz Zdrodowski Director Contact: Mr Krzysztof Bronk	Ul. Szachowa1, 04-894 Warszawa Tel: + 48 225 128 100 Fax: + 48 225 128 625 e-mail: info@il-pib.pl K_Bronk@il-pib.pl
PORTUGAL	1PORT01 1957-07-01	N	Direcção de Faróis- Portuguese Lighthouse Authority Capt Pedro Gil Miranda de Castro Director	Estrada Marginal 2770-210 Paço de Arcos Tel: + 351 214 461 661 Fax: + 351 21 441 0193 e-mail: miranda.castro@marinha.pt
	3PORT01 1976-1993 1997-01-01	С	Instituto Hidrografico RAdm Mário Simões Marques. Director General	Rua das Trinas, 49 1296 LISBOA Tel: + 351 210 943 000 Fax: + 351 210 943 299 e-mail: dirtecnica@hidrografico.pt Web: www.hidrografico.pt
	3PORT02 2001-01-01	С	APL – Administração do Porto de Lisboa Mr. Francisco Correia Marques Pilotage Department Head	Gare Maritima de Alcantara 1350-355 LISBOA Tel: + 351 21 302 54 40 Fax: + 351 21 392 20 07 e-mail: cmarques@portodelisboa.pt
	3PORT03 2001-07-01	С	Direção-Geral de Recursos Naturaís Segurança e Serviços <i>Marítimos</i> <i>Mr. Jose Maciel</i> Deputy Director General	Av <sup>a</sup> Brasília 1449-030 Lisboa Tel: + 351 213 035 889 Fax: + 351 213 035 965 e-mail: jose.maciel@dgrm.mamaot.pt

Country	Member code Code membre		<b>Member</b> <i>Membre</i>	Address Adresse
Pays	Code membre		wiembie	Web: www.dgrm.mamaot.pt
				web. www.ugim.mamaot.pt
QATAR	1QATA01 2017-01-01	N	Ministry of Transport and Communications Marine Regulation Department Capt Hilal Saad Al-Naimi Director	Conference Center Street Al-Nasser Tower B, 6th Floor Al Corniche Street P.O Box 23264 Doha Tel: + 974 404 522 88 e-mail: Helal.AlNaimi@motc.gov.qa
	4QATA01 2017-07-01	ı	United International Trading & Contracting Co W.L.L Mr Mohamed Ansaf Manager	Office # 1902 Level 1902, Palm Tower B, West Bay P.O.BOX 22158 Doha Tel: + 974 4435 5266 Fax: + 974 4435 2600 e-mail: projects@united-international.com
New**	4QATA03 2021-07-01	I	Tecotrex Welding Marine Mr Khalid Mahmoud Chief Executive officer	6th Floor, Building 11 Zone 26, Najma Street Doha Tel+974 5546 1209 e-mail: operations@tecotrex.com
New**	4QATA04 2022-01-01	I		
ROMANIA ROUMANIE	2ROUM01 1966-01-01	N	Directia Hidrografica Maritima Captain Nicolae Vatu Head of Maritime Hydrographic Directorate	STR. Fulgerului NR 1 CONSTANTA 900218 Tel: + 40 241 65 10 40 Fax: + 40 241 51 30 65 e-mail: <u>hidro@dhmfn.ro</u>
RUSSIE	1RUSS01 1958-07-25	N	Principal Department of Navigation and Oceanography Ministry of Defence Mr Konstantin Speranskiy Head of DNO Contact person: Mr Oleg Gaidai	8, 11 Liniya, B-34 SAINT PETERSBURG 199034 Tlx 121531 NAVIO SU Tel/Fax: + 7 812 323 75 48 Fax: + 7 812 717 5900 e-mail: unio@mil.ru oleg_highday@mail.ru
	3RUSS01 2009-07-01	С	Rosmorport  Mr. A. V. Lavrishchev  Director General	Suschevskaya St.19,b.7, MOSCOU 127055 Tel: +7 495 626 14 25/ 495 411-77-59 Fax: +7 495 626-12-39 e-mail: hq@rosmorport.ru
Ex Kronstadt	4RUSS02 2017-01-01	I	Sitronics KT (JSC)  Mr Andrey Rodionov  Chief Excecutive Officer	Maly pr V.O., 54-5P Saint Petersbourg Russia 199178 Tel: + 7 812 449 90 90 Fax: + 7 812 449 90 91 e-mail: office@kronshtadt.ru

Country	Member code	Member	Address	
Pays New **	4RUSS03 2022-01-01	Membre  I Port Control Ltd  Mr Maksim Lukin  Director	Adresse  Kapitan Burkov Str, 41-43 183025, Murmansk, Tel +7 921 864 23 78	
SAUDI ARABIA (Kingdom of) ARABIE SAOUDIT	1ARAB01 1979-2008 E 2017-01-01	N Saudi Ports Authority-MAWANI Mr Faisal Al Jarboa General Director, Marine Affairs	e-mail: <a href="mailto:port-control@yandex.ru">p.O.BOX 5162</a> Riyadh 11422 Tel: + 966 11 408 9990	
(Royaume d')	AADADOA	Directorate	Fax: + 966 11 403 5072 e-mail: f.jarboa@mawani.gov.sa	
	4ARAB01 2021-01- 01	I ATCO (Ports Management & Services) Capt Naji Hamid Al-Sehli Deputy Executive Director Contact person: Eng Ahmed Abdul Fattah Technical Affairs Director	Jeddah Islamic Port Office P.O. Box 1298, Jeddah 21431 Tel: +966 12 647 5392 Ext. 101 e-mail:naji.alsehli@atco.com.sa ahmed.khairalla@atco.com.sa>	
SCOTLAND ECOSSE	1ECOS01 1957-07-01	N Northern Lighthouse Board Mr. Mike Bullock Chief Executive	84 George Street EDINBOURG EH2 3DA Tlx 72551 G Tel: + 44 131 473 31 00 Fax: + 44 131 220 20 93 e-mail: Mikeb@nlb.org.uk	
SENEGAL	2SENE01 1961-01-01	N Port Autonome de Dakar Mr Aboubacar Sédikh BEYE Directeur Général du Port Contact person: Ibrahima Cissokho Chef de la Subdivision des Phares et Balises	21, Blvd de la Libération B.P. 3195, DAKAR Tlx 21404 PAD Tel: + 221 849 45 45 Fax: + 221 823 36 03 e-mail: ibrahima.cissokho@portdakar.sn hassabasy@yahoo.fr Mob:+221 77 631 72.79 Tel: +221 33 849 79 50/822 05 56 Fax: +221 33 823 52 63/36 06	
SINGAPORE SINGAPOUR	2SING01 1966-04-27	N Hydrographic Department Maritime and Port Authority of Singapore Ms Quay Ley Hoon Chief Executive officer Contact person: Capt M Segar Assistant Chief Executive (Operations)	460 Alexandra Road PSA Building, # 19-00 P O Box 313 SINGAPORE 119963 Tel: + 65 6375 1618 Fax: + 65 6375 9247 e-mail: m_segar@mpa.gov.sg Arthur_LIM@mpa.gov.sg Web: www.mpa.gov.sg	
	3SING02 2018-07-01	C A*STAR-I2R  Mr Peng Xiaoming  Dept Head	1 Fusionopolis Way, # 21-01 Connexis (South Tower) Singapore 138632 Tel: +65 6408 2429 Fax: +65 6776 1378 e-mail: pengxm@i2r.a-star.edu.sg	

Country	Member code		Member	Address
Pays	Code membre	ı	Membre	Adresse
	3SING03 2019-01-01	С	Institute of High Performance Computing Dr Xiuju FU	1 Fusionopolis Way # 16-16 Connexis (North Tower) Singapore 138632 Tel: + 65 641 91331 Fax: + 65 646 30200 e-mail: fuxj@ihpc.a-star.edu.sg
	4SING01 2004-01-01	I	Wealth Marine Pte Ltd  Mr. Adrian Lee  Managing Director	12, New Industrial Road Morningstar Centre, # 04-02 SINGAPORE 536202 Tel: + 65 64 87 62 32 Fax: + 65 64 87 62 30 e-mail: sales@wealthmarine.com.sg
	4SING04 2018-01-01	ı	ST Engineering Mission Software & Services Pte Ltd Mr Marcus Ng, Vice President/Head, Software and Analytics Mission Software & Services. Contact person: Mr Jerome Chia	1 Ang Mo Kio Electronics Park Road St Engineering Hubs #04-01 Singapore 567710 Tel: + 65 6679 8728 Fax: + 65 6679 8899 e-mail: JEROMECHIA@stengg.com
	4SING05 2019-07-01	I	Orion Maritime Systems Pte Ltd <i>Mr Yap Wei Siang</i> Sales Manager	1 Kaki Bukit Rd1, #04-19 Enterprise One Singapore 41934 Tel: + 65 6460 4008 e-mail: denson@omsocean.com
** New SLOVENIA SLOVENIE	1SLOVE01 2022-01-01	N	Slovenian Maritime Administration Mr Jadran Klinec Director	Kopališko nabrežje 9, 6000 Koper Slovenia Tel: + 386 566 321 15 e-mail: ursp.box@gov.si
SOUTH AFRICA AFRIQUE DU SUD	1AFRI01 1957-07-01	N	Transnet National Ports Authority  Mr. David Gordon	P.O. Box 50491 Waterfront, CAPE TOWN, 8002 Tel: + 2721 449 5171/2/3 Fax: + 2721 449 3663 e-mail: david.gordon@transnet.net
	3AFRI01 1998-03-15	С	South African Maritime Safety Authority (SAMSA) Capt Pretty Molefe Mbakaza Executive Head: Centre for sea Watch and Response	P.O. Box 532 Parow 7499 CAPE TOWN Tel: + 27 21 938 3317 Fax: + 27 21 938 3334 Mob:+ 27 82 812 2991 e-mail: pmolefe@samsa.org.za
New**	4AFRI02 2022-01-01	I	Oynetec Pty Ltd  Mr Bruce Nell  Managing Director	38 Rhino Crescent Vredelust Kuilsrivier Cape Town 7580 Tel +27 21 300 5138

Country	Member code	Member	Address
Pays	Code membre	Membre	Adresse
			Fax: +27 86 677 4054 e-mail: <u>brucen@oynetec.co.za</u> www.oynetec.co.za
SPAIN ESPAGNE	1ESPA01 I 1957-07-01	N Puertos del Estado Mr Javier Martin Santo Domingo Deputy- director AtoN Contact person:Mr Francisco - Javier Argul Marín	Avda. Del Partenón, 10 28042 MADRID Tel: + 34 91 524 55 43 Fax: + 34 91 524 55 04 e-mail: fjargul@puertos.es jmsd@puertos.es Web: www.puertos.es
	3ESPA03 2011-01-01	E.P.E. Sociedad de Salvamento y Seguridad Maritima (SASEMAR) Mr Juan Luís García Lena Director General P.O.C: <i>Mr Manuel Barroso Cáceres</i>	C/Fruela, 3 28011 MADRID Tel: + 34 91 755 91 00 Fax: + 34 91 755 91 09 e-mail: dir.madrid@sasemar.es msc
	4ESPA05 I 2005-06-01	GMV Aerospace and Defence S.A.U Mrs Ana Cezón Moro Section Head Consultancy and Advanced Navigation Solutions Contact person: Marco Lopez Cabeceira	Isaac Newton, 11 PTM 28760 Tres Cantos Madrid Tel: + 34 983 546 554 Fax: + 34 983 546 553 e-mail: acezon@gmv.com malopez@gmv.com supplies@gmv.com
	4ESPA07 I 2008-06-01	Almarin Equipos y Servicios Portuarios, S.L <i>Mr. Patrick Delmar Lindley</i> Director	C/Costa Brava, 25-29 Local 10 08030 Barcelona Tel: + 34 933 601 101 Fax: + 34 933 601 102 e-mail: info@almarin.es
	4ESPA09 I 2008-01-01	Mediterraneo Señales Maritimas SL <i>Mr Fernando Romero</i> Managing Director	Polig. Ind. Mas Tous, C/Oslo, 12 46185 la Pobla Vallbona VALENCIA Tel: + 34 96 276 10 22 Fax: + 34 96 276 15 98 e-mail: fromero@mesemar.com Web: www.mesemar.com
	4ESPA10 2012-01-01	Indra Sistemas S.A Mr Miguel Acitores Villazán Director U. Negocio Sistemas de Seguridad Contact person: Admir Salahovic Lendra Project Manager VTS and Border Surveillance Defence and Security	Ctra de Loeches, 9 28850 Torrejón de Ardoz MADRID Tel: + 34 610 201 908 Fax: + 34 91 209 78 28 e-mail: admir@indra.es

<b>Country</b> <i>Pays</i>	Member code Code membre	<b>Member</b> <i>Membre</i>	Address Adresse
	4ESPA11 2020 01 01	I Invelco S.A  Mr Juan Davíla Alvarez  Legal Representative	Ronda de Poniente 15, 28760 Tres Canto Madrid Tel+34 918 032 444 Fax+ 34 918 033 228 e-mail: invelco@invelco.com
New**	4ESPA12 2022-01-01	I MaxSea Naval SL  Mr Frederic Algalarrondo  Sales & Marketing director	administracion@invelco.com Ronda de Sant Pere, 52 08010 Barcelona Tel +34 673 85 99 49 Mob +34 559 43 80 78 e-mail: Frederic.algalarrondo@mytimezero.com
New**	4ESPA13 2022-01-01	I Pinturas Luarca, S.L.  Sr Juan Luis Díaz Martinez  Administrador	C/ La peña, 2-1°Izda 33700 Luarca Tel + 34 605 88 08 49 e-mail: administración.pinturasluarca@pinturasluar ca.com
<i>SUDAN</i> SOUDAN	1SOUD02 2018-01-01	N Sea Ports Corporation Capt Onur Mohamad Adam Sultan Director General Contact person: Capt Mohamed Abdelhafiz Abdelhalim Mahmoud	P.O BOX 531 Port Sudan Tel: + 249 123 200017 Fax: + 249 311 822 258 e-mail: frdos1977@yahoo.com
<b>SURINAME</b> SURINAM	1SURI01 2016-01-01	N Maritime Authority Suriname Mr Michel Amafo Director	Cornelis Jongbawstraat 2 Paramaribo Tel: + 597 476 733 Fax: + 597 472 940 e-mail: mamafo@mas.sr
	4SURI01 2020-01-01	I Maximum Protective Service International N.V (Vessel Monitoring) Mr Rachmael Beck Chief Technical Officer	Rio de Janeiro Straat#6 Paramaribo Tel: + 597 442 280/597 442 227 Mob:+ 597 762-4873 e-mail: r.beck@mpstracking.com
<b>SWEDEN</b> SUEDE	1SUED01 1957-07-01	N Swedish Maritime Administration Sjöfartsverket Mrs Kerstin Hansdotter Deputy Director General	S-601 78 NORRKÖPING Tel: + 46 10 478 4811 Fax: + 46 11 10 1949 e-mail: Kerstin.Hansdotter@Sjofartsverket.se Web: www.sjofartsverket.se
	3SUED01 2009-06-01	C Swedish Transport Agency Maritime Director	SE-601 73 NORRKÖPING Direct line: + 46 10 495 32 02 Tel: + 46 771 503 503 e-mail: sjofart@transportstyrelsen.se

Country	Member code		Member	Address
Pays	Code membre		Membre	Adresse
,	3SUED02 <i>2017-07-01</i>	С	SSPA Sweden AB <i>Mrs Nelly Forsman</i> Project Manager	Box 24001 400 22 Göteborg Tel: + 46 730 72 91 60 Fax: + 46 31 772 91 24 e-mail: nelly.forsman@sspa.se
	4SUED08 1999-07-01	I	SAAB AB Mr Stefan Karlsson Vice President Sales & Marketing Transpondertech Contact Person Mr. René Hogendoorn	BOX 1026 SE- 831 29 Östersund Tel: + 46 13 18 94 44 Fax: + 46 13 23 77 Mob:+31 610 925 412 e-mai: Rene.hogendoorn@saabgroup.com
	4SUED10 2020 01 01	1	CNS Systems AB  Mr Björn Lindholm  Sales Manager	Nygatan 25 58219 Lindköping Tel + 46 133 522 90/+ 46 133 522 99 e-mail: <u>info@cns.se</u>
TANZANIA TANZANIE	1TANZ01 1982-01-01	N	Tanzania Ports Authority Eng. Deusdedit C.V Kakoko Director General	Office of the Director General Bandari Tower-One Stop Center Plot N° 1/2 Sokione Drive P.O.BOX 9184 11105 DAR ES SALAAM Tel: + 255 22 2110401/8 Fax: + 255 22 2130390 e-mail: dg@ports.go.tz
<b>THAILAND</b> <i>THAILANDE</i>	2THAI01 1974-01-01	N	Royal Thai Navy Vice-Admiral Winai Maneepray Director General Hydrographic Department	222 Rim Tang Rod Fai Kao Road Bangna, BANGKOK 10260 Tel: + 66 2475 2251 Fax: + 66 2173 6570 e-mail: hydrotech@navy.mi.th
	3THAI01 1974-01-01	С	Port Authority of Thailand Director General	444 Tarua Road Klongtoey BANGKOK 10110 Tel: + 66 2 26 95 170 Fax: + 66 2 24 90 885 e-mail: central@port.co.th Web: www.port.co.th
TUNISIA TUNISIE	1TUNI01 1958-01-01	N	Service des Phares et Balises Capitaine de Vaisseau Major Sofiene Ben Neijma Commandant des Phares et Balises	Base Navale de la Goulette 2060 La Goulette BP 509 Recette des Finances 1000 TUNIS Fax. + 216 71 736 180 e-mail: marine-balisage@defense.tn
<b>TURKEY</b> TURQUIE	1TURQ01 1958-01-01	N	Directorate General of Coastal Safety (DGCS) Mr Durmuş Ünüvar	Beylerbeyi Mah. Abdullahağa cad. No: 16/A Üsküdar / Istanbul/TURKEY ZIP 34676

Country	Member code		Member	Address
Pays	Code membre		Membre	Adresse
			Director General  Contact Person: Capt Serhat  Aytugel  Head of AtoN and Communication  Dept	Tel: + 90 216 531 40 00  Fax: + 90 212 342 77 76 e-mail: durmus.unuvar@kiyiemniyeti.gov.tr serhat.Aytugel@kiyiemniyeti.gov.tr kadir.turksoy@kiyiemniyeti.gov.tr Web: www.kiyiemniyeti.gov.tr
	4TURQ03 2012-07-01	I	Martek End Mlz. San. Tic. Ltd. Sti Mr. Ali Karakurt General Manager	Atatürk mah, 78 sk. No:10 Büyükala Mevkii Ulucak Kemalpasa TR 35170 IZMIR Tel: + 90 232 877 14 84 Fax: + 90 232 877 14 49 e-mail: info@martek.com.tr Web: www.martek.com.tr
	4TURQ04 2015-07-01	I	Asakua su ürünleri inş. San. Ve diş tic. Ltd. Sti <i>Mr Ata Burak Çakaloz</i> Managing Director	Ataturk Plastik OSB Mahallesi 7 Cadde n°:9/0, 35660, Menemen Izmir Tel: + 90 232 435 9011 Fax: + 90 232 435 9077 e-mail: info@asakua.com
	4TURQ06 2019-01-01	I	Havelsan A.S Mr Hüseyin Cenk Turhangil Project Manager	Mustafa Kemal Mah. 212 Cad. No:39, 06510 Cankaya, Ankara Tel: +90 (312)2195787 Fax: +90 (312)2195797 e-mail: HTurhangil@havelsan.com.tr
	4TURQ07 2020-07-01	I	Cyprus Turkish Coastal and Salvage Limited Company Capt Yusuf Burak Director General	Dr Fazil Küçük Bulvari Candemir 5 Apt No:4-5 Yeni Liman Yolu Girne Tel: +90 392 815 57 06/57 30 Fax: 90 392 815 56 64 e-mail: iky@ktgemikurtarma.org/ satinalma@ktgemikurtarma.org
	4TURQ08 2020 11 10	ı	Anayurt Savunma San Ltd Şti.  M Alptekin Uzun  Administrative and Finance  Manager	Mustafa Kemal Mah. 2082 Cad. Odtü Teknokent Met Yerleşkesi No:54/2, Çankaya/Ankara Tel: +90 312 485 0608/ 312 059 3139 e-mail: alptekinuzun@anayurtteknoloji.com
	4TURQ09 2020 11 30	I	Koç Bilgi ve Savunma Teknolojileri A.Ş (KoçSavunma) Mr Hakan Oktem Engineering Manager	Teknokent Yazılım Teknoparkı Üniversiteler 06800 Odtü Ankara Tel:+90 312 218 89 33/Fax: +90 312 218 89 90 e-mail: hakan.oktem@kocsavunma.com.tr berkeremre.tok@kocsavunma.com.tr emre.koc@kocsistem.com.tr
UKRAINE	1UKRA02 2004-01-01	N	State Hydrographic Service of Ukraine  Mr. Mr Serhii Sanin'  List of Members - 30/05/22 - page 42	23, Gagarina Avenue KYIV 02094 Tel: +380 44 467 60 77 Fax: +380 44 416 40 68

List of Members - 30/05/22 - page 42

Country Member Pays Code me				Address Adresse	
coue me			Acting Head of State Hydrograhic Service	e-mail: office@hydro.gov.ua belinskyi.v@hydro.gov.ua miagkova.a@hydro.gov.ua	
UNITED ARAB EMIRATES EMIRATS ARABES UNIS	1EMAR01 2016-01-01	N	Dubai Maritime City Authority Capt Ibrahim Ahmad Hussain Essa Alblooshi Director Contact person: Sheik Halid Ibrahim	Post Box 117774 Dubai Tel: + 971 430 845 14 e-mail: MTM.DMCA@dmca.ae Sheik.Kadher@pcfc.ae www.pcfc.ae	
	3EMAR01 2010-01-01	С	Abu Dhabi Ports Company <i>Mr Mohamed Al Hameli</i> AtoN Manager	P.O .Box 54477, Abu Dhabi Tel: + 971 2 5109 898 Fax: + 971 2 695 2111 Mob:+ 971 52 800 2165 e-mail: Mohamed.alhameli@safeen.ae mohammed.kaddoura@safeen.ae	
	3EMAR03 (Ex:4EMAR05) 2016-01-01	I	Abu Dhabi Marine Operations and Services Company LLC (ADNOC Logistics & Services) Capt Abdulaziz AL Hammadi Aids to Navigation Manager – Marine services	P.O.BOX 61 Mussafah  ADNOC Logistic & Services Base Oil Spill Department Abu Dhabi Tel: +971 2 6028 089 Fax: +971 2 6028 260 e-mail: aaalhammadi2@adnoc.ae tvarghese@adnoc.ae	
	4EMAR07 2019-07-01	I	Ecocoast Manufacturing LLC  Mrs Maribelljoy L. Basilio  Office Manager	CEO Building, Offices 506-507 Dubai Investment Park 1 (DIP1) Dubai 72768 Tel: +971 4885 3944 Fax: + 971 4880 0941 e-mail: belle@ecocoast.com info@ecocoast.com	
	4EMAR08 2021- 01 01	I	Safe Sea Services FZCO Mr Anish Prabhakaran Regional Manager-MEA Offshore and Marine Division	Plot No: B060-E03, P.O Box 16975, Jebel Ali Free Zone Dubai Tel+ 971 (0) 4 8870 441 Fax+ 971 (0)4 8870 436 e-mail: anishp@adosuae.com	
New**	4EMAR09 2021 10 01		North West Marine Equipment Trading LLC <i>Mr Hazim Darwish</i> Manager	Fab Warehouse Facility Gate 7 ,Building 23, Unit 1, Dubai Investment Park 1 Dubai Tel: +971 4886 7111 e-mail: registration@nw-marine.com.	
UNITED STATES OF AMERICA ETATS-UNIS D'AMERIQUE	1EUNI01 1961-01-01	N	The U.S. Coast Guard  Cdr Keith Ropella  Chief, Office of Navigation  Systems  List of Members - 30/05/22 - page 43	2703 Martin Luther King Jr. Ave. SE STOP 7418 Washington, DC 20593-7418 Tel: +1 202 372 1546	

<b>Country</b> <i>Pays</i>	<b>Member code</b> Code membre	<b>Member</b> <i>Membre</i>	Address Adresse
Tuys	Cour memore	Welliste	Fax: + 1 202 372 1991 e-mail: keith.m.ropella@uscg.mil kropella@hotmail.com Justin.A. Kimura@uscg.mil
	3EUNI04 2005-01-01	C Maritime Institute of Technolog and Graduate Studies (MITAGS)  Mr. Eric P. Friend	• •
	3EUNI05 2005-06-01	C American Pilot's Association Inc Mr William J Cairns Navigation Technology Advisor	499 South Capitol Street S.W. Suite 409 WASHINGTON, D.C 2003 Tel: + 1 202 484 07 00 Fax: + 1 202 484 93 20 e-mail: bcairns@americanpilots.org
	3EUNI06 2018-01-01	C National Geospatial-Intelligence Agency Mr John E Lowell Senior GEOINT Authority, Maritime	7500 GEOINT Drive, Mail Stop N43, Springfield VA 22150 Tel: + 1 571 558 3558 Fax: + 1 571 558 3213 e-mail: john.e.lowell@nga.mil maritimeinternational@nga.mil
	4EUNI02 1966-06-01	I Tideland Signal Manufacturing LLC (Orga Group) Mrs Betsy Vogel Operation Manager Contact person: Mr James West	7100 Business Park Drive, Suite B Houston, TX 77041 USA Tel: + +1 713 681 6101 Fax: +1713 681 62 33 e-mail: j.west@orga.nl b.vogel@tidelandsignal.com www.tidelandsignal.com
	4EUNI29 2006-01-01	I ESSI Corporation  Mr. Kim Adams  President	200 Cummings Road Broussard, LOUISIANA 70518 Tel: + 1 337 837 3774 Fax: + 1 337 837 3712 e-mail: kadams@essicorp.com
	4EUNI32 2009-06-01	I Shine Micro Mr. Mark Johnson	9405 Oak Bay Road Suite A PORT LUDLOW, WA 98365 Tel: + 1 360 437 2503 Fax: + 1 360 437 2483 e-mail: mark@shinemicro.com classbais@gmail.com
	4EUNI37 2016-01-01	I L3Harris Technologies Inc.  Mr David Mottarella  Director, IntelliEarth Maritime  Solutions ISR  Contact person: Shayla Terrel  List of Members - 30/05/22 - page 44	Mailstop HTC-3S, P.O.BOX 37 Mebourne FL 32902 Tel: +1321 727 4987 e-mail: <u>David.Mottarella@L3Harris.com</u>

List of Members - 30/05/22 - page 44

Country	Member code	Member	Address
Pays	Code membre	Membre	Adresse
		Senior Associate, Marketing Communications	Shayla.Terrel@L3Harris.com
	4EUNI38 2019-01-01	I Prodar  Mr Eduardo Del Angel Rincon  President	9595 Six Pines Dr. Suite 8210 The Woodlands, TX 77380 Tel: + 1 281 536 4661 e-mail: edelangel@prodar.com
	4EUNI39 2020-01-01	I International Transportation Management P.A, Ltd. Capt George E McCarthy Chief Financial Officer	184 West Apron Drive Reading PA 19605 Tel: + 1 610 898 88 20 Fax: + 1 610 898 7623 e-mail: gmccarthy@itmgl.com
	4EUNI40 2021-06-01	I IHS Markit, Maritime & Trade Mr David Mottarella Director Subject Matter Expert-Maritime Contact: Mrs Jennifer Lim Associate Director, Strategic Sourcing Maritime and Trade	450 West 33 <sup>rd</sup> Street New York 10001- 2603 Tel + 1 321 412 6562 e-mail: David.motarella@ihs-markit.com Jennifer.Lim@ihsmarkit.com
URUGUAY	2URUG01 1981-01-01	N Servicio de Illuminacion y Balizamiento Armada Nacional Capitán de Navío (CG) Jorge di Lorenzi Jefe del Servicio de iluminación y Balizamiente de la Armada	Sarandi 75 CP 11.000 MONTEVIDEO Tlx 915.5500 INT 166 Tel: + 598 091 016 770 Fax: + 598 2916 12 10 e-mail: serba_secretaria@armada.mil.uy
VENEZUELA	2VENE01 1969-01-01	N Direccion de Hidrografia y Navegacion R. Admiral Jonny Enrique Vera González Contact Person: Cdr. Manuel de los Reyes Segredo Alayón	Sector Playa Grande, Calle No6 Catia La Mar CARACAS Estado. Vargas 1161 Tel+ 58 212 481 86 66 / 483 15 23 e-mail: dirsan@ochina.gob.ve Web: www.dhn.mil.ve
	3VENE01 1982-01-01	C Instituto Nacional de Canalizaciones Ca. Joel Antonio Rodriguez Vice-President	Avenida Caracas Edificio Sede Apartado Postal 1060 Chuao, CARACAS Tel: + 58 2 908 53 40/993 9069 (E.L) Fax: + 58 2 993 08 82/959 50 37 e-mail: eduardolechin@cantv.net
VIETNAM	2VIET01 1987-01-01	N Vietnam Maritime Safety-North Mr Dong Trung Kien Director-General	1/11A Le Hong Phong Road. HAI PHONG CITY Tel: +84 31 35 51 817 Fax: +84 31 35 50 797 e-mail: thhn2910@gmail.com vms_office@hn.vnn.vn

## **REGIONAL Organisations**

**Organisations REGIONALES** 

3COMP01 C Middle East Navigation Aids Services NAVAREA IX Sub-Area Coordinator 1960-07-01 Mr Mahdi Al Mosawi P.O. Box 66 General Manager MANAMA, Kingdom of Bahrein Fax: +973 1772 7765 Tel: + 973 1782 8551 e-mail: mahdi@menas.com.bh. 3EMSA **European Maritime Safety Agency** Cais do Sodré 2008-06-01 **EMSA** 1249-206 Lisbonne Ms Maja MARKOVCIC KOSTELAC **PORTUGAL** Tel: + 351 21 1209 256 **Executive Director** See file for Finance contact Fax: + 351 21 1209 212 e-mail: maja.markovcic@emsa.europa.eu 3ESA1 **European Space Agency** P O BOX 229 2013-01-01 Mr. Frank Zeppenfeldt 2200 AG, Noordwijk **Furture Satellite Programs** THE NETHERLANDS Tel: + 31 71 565 4376 e-mail: frank.zeppenfeldt@esa.int 3ESSP01 **ESSP SAS** C **ATC Center Madrid** 2014-07-01 Mr Jose-Manuel Alvarez Carretera de la Base KM 0.8, Service and Project Development 28850 Torrejon de Ardoz Manager Madrid **SPAIN** Tel: +34 916 785 859 Fax: + 34 916 278 893 e-mail: jose-manuel.alvarez@essp-sas.eu 3SPC01 Secretariat of the Pacific Community C Top Floor, Lotus Building, Secrétariat Général de la Communauté du 2015-01-01 Ratu Mara Road, Nabua **Pacifique** Private Mail Bag, Suva **Transport Programme FIJI ISLANDS** Tel: + 679 3370733 ext 35328 **Economic Development Division** Mr Thierry Nervale Fax: +679 3370146 **Deputy Director** e-mail: maritime@spc.int edd@spc.int

3EUSPA1 (ex 3GSA01) 2014-07-01 C European Union Agency for the Space Programme Prof. Dr. Manuel Lopez-Martinez Sr. Technology Officer-Waterborne and Emergency Applications Market Development Department Janovskeho 438/2 Prague 7 CZSECH REPUBLIC Tel: + 420 230 766 603 Mob:+ 420 602 619 662

e-mail:

<u>manuel.lopezmartinez@euspa.euro</u> <u>pa.eu</u>

## **HONORARY PERSONAL MEMBERS**

## MEMBRES INDIVIDUELS HONORAIRES

Mr. M. Al Kurtass Al Nitak for Maritime Studies

Jubail Industrial City 31961

P.O. Box 36412

Jubail

Saudi Arabia

Mr. I.G. Arjunani 347 Richvale

Piper's Meadow

Webster, Texas 77598

U.S.A.

Mr Rolf Bäckström Bulevardi 50 A 5

00120 Helsinki

Finland

e-mail: rolf.backstrom@iki.fi

Rear-Admiral H. Bernig Damerover Weg 3

18059 Rostock Germany

Mr. Thomas Melvin Boyd 9 Castlepark Road

Sandycove Co. Dublin Ireland

Mr. J. F. Bradley 30, Stone Ridge Road

Thornton, Pa. 19373

U.S.A.

M. Jean-Marie Calbet La Font du Pin

23 route du Petit Moulin 33340 Gaillan Médoc

France

e-mail: jean-marie.calbet@orange.fr

Capt Tuncay Cehreli 9, Kisim Nilufer sokak A-12-A

Blok D:47

Atakoy 34156 Bakirkoy

Istanbul Turkey

e-mail: tcehreli@hotmail.com

tncehreli@gmail.com

Mr James H Collocott 5 Kokerboom Street

Blommendal Bellville 7530 South Africa

e-mail: james.collocott@gmail.com

Mr Clive Davidson RMP 74

Merino Vale Drive Wambon NSW 2620

Australia

e-mail: davidson.clive@gmail.com

Captain Sir Malcolm Edge KCVO 28 Courtenay Place

Lymington SO41 3NQ United Kingdom

Captain Duncan Glass 36B The Close

Salisbury SP1 2EL

**United Kingdom** 

Rear Admiral Sir Jeremy de Halpert Carpenters Cottage

Froxfield Green

Petersfield, Hampshire GU32 1DH

United Kingdom

e-mail:

Jeremy.dehalpert@btinternet.com

Mr. R.J. Kingston 5170 Lakeshore Rd.

Suite 207

Burlington, Ontario Canada L7L 1C4

e-mail:

robertkingston@accesswave.ca

Mr. H. Kiyono c/o JANA

Kaiji-Center Bldg

4-5 Kouji-machi, Chiyoda-ku

Tokyo 102 Japan

Dr. U. Klinge Galluner Strasse 27

D-12307 Berlin

Germany

e-mail: <u>Ulrich.klinge@gmx.de</u>

Mr Torsten Kruuse Røglevænget 42

3450 Allerød Denmark

e-mial: torsten.kruuse@gmail.com

Mr. Jean Charles Leclair

104 Allée des Bruyères

WWA Dean Emeritus

Domaine de Port d'Alon

83270 Saint-Cyr-sur-Mer

France

e-mail: jean.leclair@wanadoo.fr

Captain LIU Gongchen c/o Maritime Safety Administration

Ministry of Communications Division of Aids to Navigation 11 Jianguomennei Avenue

**BEIJING 100736** 

Peoples' Republic of China

H.E. Efthimios Mitropoulos c/o IMO

4, Albert Embankment London SE1 7SR United Kingdom

Tel: + 44 207 735 76 11 Fax: + 44 207 587 32 10

Cdr. Svein Ording Peter Blegers Vei 5

Asker 1387 Norway

Mr. Frank Parker 10003 Lawrence Pond Court

Laurel, MD 20708

U.S.A

Mr Peter Paap Lange Sloot 48

1991 HR Velserbroek The Netherlands

e-mail: pieter.l.paap@quicknet.nl

Mr Kees Polderman Mozartlaan 269

2555 KA Den Haag The Nertherlands

e-mail: kees.polderman@planet.nl

Mr. Gary Prosser 109 School Road

Palmers Island NSW 2463 Australia

e-mail: gary.prosser9@icloud.com

Mr. E. U. Rao 13 Godavari Appartments

Alaknanda

New Delhi 110 019

India

Tel: + 91 11 26477630

e-mail: eurao@rediffmail.com

Mr Juan Francisco Rebollo Puertos del Estado

Avda Del Partenón,10

28042 Madrid

Spain

e-mail: jfrebollo@gmail.com

M. J.-P. Renoux 20 place Emile Augier

75116 Paris France

Captain Kjell Reslow Hantverkaregatan 19F

641 30 Katrineholm

Sweden

Mr. L. Donado Robles Spain

Cdr. Gonzalo F. Ruiz 1 Oriente N°38 Dpto B

Vina del Mar

Chile

e-mail: gruiz1@vtr.net

Dr Stuart Ruttle 31 Idrone Park

Knocklyon Woods Templeogue Dublin 16 Ireland

e-mail: stuartruttle@gmail.com

Mob: +353 87 236 4198

Mr. Mike Sollosi c/o US Coast Guard (CG-5413)

2100 2nd Street SW

Washington DC 20593-0001

USA

Mike.M Sollosi@uscg.mil

Mr. Manmohan Singh Suman E-II-F, DDA Flats

Po. Muneerka RK Puram

New Delhi 110008

India

Mr. B. S. Srivathsan "Jayasree"

649 Second Block Rajajinagar

Bangalore 560 010

India

Mr Wim van der Heijden c/o Ship Monitoring Consultancy

Struisgras 17 2804 NM Gouda The Netherlands

e-mail:

WimvanderHeijden.SMC@gmail.com

Mme Christiane Ville Le Hameau des Fées n°14

8 rue du Point du Jour 28630 Nogent-le-Phaye

France

Dr Nick Ward 12 Mariners Drive

Swanage Dorset BH19 2SJ

United Kingdom

e-mail: nick.ward@fsmail.net

Mr. Gu Xiaoqian

Aids to Navigation and Hydrographic Survey Division Maritime Safety Administration Ministry of Communications 11 Jianguomennei Avenue Beijing 100736 Peoples' Republic of China