## 3rd VTC meeting (2022) of the Nautical Information Provision Working Group VTC, 14-Dec-2022 $\sim$ 14-Dec-2022

No	Category	Country	Organization / Company	Name	Status	E-mail	Date
1	IHO Member State	Australia	AUSTRALIAN HYDROGRAPHIC OFFICE	Paul WOOLLARD	Member	paul.woollard@defence.gov.au	2022-12-13
2	IHO Member State	Australia	AUSTRALIAN HYDROGRAPHIC OFFICE	Alper CELEBI	Head of delegation	alper.celebi@defence.gov.au	2022-11-11
3	IHO Member State	Brazil	DIRETORIA DE HIDROGRAFIA E NAVEGAÇÃO (DHN, Directorate of Hydrography and Navigation)	VITOR ROMANO	Member of delegation	vitor.romano@marinha.mil.br	2022-12-08
4	IHO Member State	Brazil	DIRETORIA DE HIDROGRAFIA E NAVEGAÇÃO (DHN, Directorate of Hydrography and Navigation)	André BIONDI	Member of delegation	a.biondi@marinha.mil.br	2022-12-08
5	IHO Member State	Canada	Canadian Coast Guard	Eivind MONG	Chair / Vice-Chair	eivind.mong@dfo-mpo.gc.ca	2022-11-30
6	IHO Member State	Canada	CANADIAN HYDROGRAPHIC SERVICE	Sarah RAHR	Member of delegation	Sarah.Rahr@dfo-mpo.gc.ca	2022-11-16
7	IHO Member State	Canada	Canadian Coast Guard	Bridget GAGNÉ	Member of delegation	bridget.gagne@dfo-mpo.gc.ca	2022-11-16
8	IHO Member State	China	MARITIME SAFETY ADMINISTRATION (MSA)	Yuxiao LYU	Member	38893531@qq.com	2022-11-28
9	IHO Member State	Denmark	DANISH GEODATA AGENCY - GEODATASTYRELSEN (GST)	Jakob CHRISTENSEN	Member of delegation	jater@gst.dk	2022-12-08
10	IHO Member State	Denmark	DANISH GEODATA AGENCY - GEODATASTYRELSEN (GST)	Jens Søe CHRISTIANSEN	Head of delegation	jesoe@gst.dk	2022-11-10
11	IHO Member State	Finland	FINNISH TRANSPORT AND COMMUNICATIONS AGENCY	Stefan ENGSTRÖM	Chair / Vice-Chair	stefan.engstrom@traficom.fi	2022-11-30
12	IHO Member State	France	SERVICE HYDROGRAPHIQUE ET OCEANOGRAPHIQUE DE LA MARINE	Geoffroy SCRIVE	Member	geoffroy.scrive@shom.fr	2022-12-08
13	IHO Member State	France	SERVICE HYDROGRAPHIQUE ET OCEANOGRAPHIQUE DE LA MARINE	Yves LE FRANC	Head of delegation	yves.le.franc@shom.fr	2022-12-02
14	IHO Member State	Germany	BUNDESAMT FUR SEESCHIFFFAHRT UND HYDROGRAPHIE	Philipp SCHWEDAS	Head of delegation	philipp.schwedas@bsh.de	2022-11-11
15	IHO Member State	Italy	ISTITUTO IDROGRAFICO DELLA MARINA (Italian Hydrographic Institute)	Elena ARMANINO	Member of delegation	elena_armanino@marina.difesa.it	2022-12-02
16	IHO Member State	Japan	Japan Coast Guard (JCG)	Tadashi YAMAMOTO	Head of delegation	iao@jhod.go.jp	2022-12-05
17	IHO Member State	Japan	Japan Coast Guard (JCG)	Kosei TAKAHASHI	Member	iao@jhod.go.jp	2022-12-05
18	IHO Member State	Norway	NORWEGIAN HYDROGRAPHIC SERVICE	Matilde Skjæveland SKÅR	Head of delegation	matilde.skar@kartverket.no	2022-11-10
19	IHO Member State	Poland	HYDROGRAPHIC OFFICE OF THE POLISH NAVY	Piotr PASZTELAN	Member	p.pasztelan@ron.mil.pl	2022-12-05
20	IHO Member State	Spain	INSTITUTO HIDROGRAFICO DE LA MARINA (IHM)	Miguel Angel LOBEIRAS DE LA CRUZ	Member	mlobeiras@fn.mde.es	2022-11-14
21	IHO Member State	United Kingdom of Great Britain and Northern Ireland	UNITED KINGDOM HYDROGRAPHIC OFFICE	Laura HALL-KING	Secretary	laura.hall-king@ukho.gov.uk	2022-12-02
22	IHO Member State	United Kingdom of Great Britain and Northern Ireland	UNITED KINGDOM HYDROGRAPHIC OFFICE	Christopher GILL	Member of delegation	christopher.gill@ukho.gov.uk	2022-12-08
23	IHO Member State	United Kingdom of Great Britain and Northern Ireland	UNITED KINGDOM HYDROGRAPHIC OFFICE	Johanna MARKS	Head of delegation	johanna.marks@ukho.gov.uk	2022-12-08
24	NGIO	-	International Chamber of Shipping (ICS)	Gregor STEVENS	Head of delegation	gregor.stevens@ics-shipping.org	2022-11-16
25	Industry	-	Portolan Sciences	Raphael MALYANKAR	Member of delegation	raphaelm@portolansciences.com	2022-11-17
26	Industry	-	IIC Technologies Inc	Ed KUWALEK	Member of delegation	edward.kuwalek@iictechnologies.com	2022-12-05

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27	Industry	-	1 Spatial	Ben VAN SCHERPENZEEL	Member of delegation	brj.scherpenzeel@portofrotterdam.com	2022-12-08
28	Industry	-	PRIMAR	Svein SKJAEVELAND	Observer	svein.skjaeveland@ecc.no	2022-11-11
29	IHO Secretariat	-	International Hydrographic Organization	Yves GUILLAM	Staff	yves.guillam@iho.int	2022-11-11
30	Other Organization	-	Korea Research Institute of Ships and Ocean Engineering (KRISO)	Sewoong OH	Member	osw@kriso.re.kr	2022-12-08
31	Other Organization	-	National Taiwan Ocean University (NTOU)	SHWU-JING CHANG	Member	sjchang@email.ntou.edu.tw	2022-11-14