

Inland ENC Harmonization Group (IEHG)

Members and participants

(as of 2021-10-21)

Core Group

Co-Chair	LADUE	Denise	US, US Army Corps of Engineers (USACE)	denise.r.ladue@usace.army.mil
Co-Chair	BIRKLHUBER	Bernd	AT, Ministry of Climate Action, Navigation Authority	bernd.birkhuber@bmk.gv.at
Vice-Chair	CELSO	Jose	BR, DHN	jose.celso@marinha.mil.br
Vice-Chair	FEI	Weijun	CN, Waterborne Transportation Institute of MoT	fwj@wti.ac.cn
Technical Coordinator (North America)	MCLEAY	Cameron	Teledyne	Cameron.McLeay@Teledyne.com
Technical Coordinator (Europe)	BILLET	Gael	Periskal Group	g.billet@periskal.com
Technical Coordinator (Russia)	SEKACHEV	Vladimir	STEOR-NSB LLC	vladimir.sekachev@steor.tech
Technical Coordinator (South America)	SILVA	Nuno	IIC Technologies	nuno.silva@iictechnologies.com
Technical Coordinator (Asia)	LIU	Li	Waterborne Transportation Institute of MoT	liuli@wti.ac.cn

Members

Authorities

North America					
USA	Ms.	LADUE	Denise	US Army Corps of Engineers (USACE)	denise.r.ladue@usace.army.mil

	Mr.	LEWALD	Dave	US Coast Guard	Robert.D.Lewald@uscg.mil
	Mr.	TETREULT	Brian	US Army Corps of Engineers (USACE)	brian.j.tetreault@usace.army.mil
	Mr.	THORNBERRY	Gerald	US Army Corps of Engineers (USACE)	gerald.l.thornberry@usace.army.mil
Europe					
Austria	Mr.	BIRKLHUBER	Bernd	Fed. Ministry of Climate Action, Navigation Authority	bernd.birkhuber@bmk.gv.at
Belgium	Mr.	MORLION	Gert	De Vlaamse Waterweg	gert.morlion@vlaamsewaterweg.be
	Mr.	BACKERS	Wesly	Agency for Maritime and Coastal Services - Coastal Division – Flemish Hydrography	wesly.backers@mow.vlaanderen.be
	Mr.	BOUTRY	Jean-Louis	Service public de Wallonie	jeanlouis.boutry@spw.wallonie.be
	Ms.	CRETTELS	Sandy	Service public de Wallonie	sandy.crettels@spw.wallonie.be
	Mr.	SMETS	Wim	GNB	wim.smets@schelderadar.net
	Mr.	VAN ACKER	Barthold	De Vlaamse Waterweg	barthold.vanacker@vlaamsewaterweg.be
	Ms.	VANDAELE	Kaatje	Agency for Maritime and Coastal Services - Coastal Division – Flemish Hydrography	Kaatje.vandael@mow.vlaanderen.be
Bulgaria					
Croatia	Mr.	GICIC	Rade	Ministry of the Sea, Transport and Infrastructure	Rade.Gicic@mmpi.hr
	Mr.	RIMAC	Damir	Ministry of the Sea, Transport and Infrastructure	Damir.Rimac@mmpi.hr
Cyprus					
Czech Republic	Mr.	DABROWSKI	Vojtech	Ministry of Transport	vojtech.dabrowski@mdcr.cz
	Mr.	FANTA	Dalibor	State Navigation Authority	fanta.dalibor@plavebniurad.cz
	Mr.	STANOVSKÝ	Tomáš	State Navigation Authority	stanovsky.tomas@plavebniurad.cz
Denmark					
Estonia					

Finland					
France	Mr.	BLAKEWAY	Alaric	Voies navigables de France (VNF)	alaric.blakeway@vnf.fr
	Ms.	MARTEL	Coralie	Voies navigables de France (VNF)	Coralie.MARTEL@vnf.fr
Germany	Mr.	BOBER	Stefan	Fed. Waterways and Shipping Administration (WSV)	stefan.bober@wsv.bund.de
	Mr.	BÜSCHER	Michael	Fed. Waterways and Shipping Administration (WSV)	michael.buescher@wsv.bund.de
	Mr.	HAMPE	Hendrik	Fed. Ministry of Transport	hendrik.hampe@bmvi.bund.de
	Ms.	HECKERT	Claudia	Fachstelle für Geoinformation Süd	claudia.heckert@wsv.bund.de
	Ms.	SCHÄFER	Birgitta	Fed. Ministry of Transport	birgitta.schaefer@bmvi.bund.de
	Mr.	VETTERLEIN	Hans-Uwe	Fed. Waterways and Shipping Administration (WSV)	hans-uwe.vetterlein@wsv.bund.de
	Mr.	WALTERFANG	Mario	Fachstelle fuer Verkehrstechniken	mario.walterfang@wsv.bund.de
	Ms.	WECKOP	Elke	Fed. Waterways and Shipping Administration (WSV)	elke.weckop@wsv.bund.de
Greece					
Hungary	Mr.	BELLYEI	Csaba	National Transport Authority	bellyei.csaba@itm.gov.hu
	Mr.	MEZŐ	Gergely	RSOE	gergely.mezo@rsoe.hu
	Mr.	RÉDLY	László	TER-TEAM Kft.	redly@ter-team.hu
Ireland					
Italy	Mr.	CROSE	Luca	Agenzia Interregionale per il fiume Po	luca.crose@agenziapo.it
Latvia					
Lithuania					
Luxemburg	Mr.	STEFFEN	Philippe	Service de la navigation fluviale	philippe.steffen@sn.etat.lu

Malta					
Moldova					
Netherlands	Mr.	VISSER	René	Rijkswaterstaat WUL	rene.visser@rws.nl
	Mr.	WILLEMS	Cas	RWS	caswillems@me.com
Poland	Mr.	APOCZKIN	Emil	Polish Inland Navigation Office in Szczecin	eapoczkin@szczecin.uzs.gov.pl
	Mr.	Durajczyk	Piotr	Polish Inland Navigation Office in Szczecin	pdurajczyk@szczecin.uzs.gov.pl
	Mr.	LUBCZONEK	Jacek	Maritime University of Szczecin, Poland	j.lubczonek@am.szczecin.pl
Portugal					
Romania	Mr.	CRAZIUN	Dan	AFDJ Galati	dan.craciun@afdj.ro
	Mr.	MAIZEL	Adrian	AFDJ Romania	adrian.maizel@afdj.ro
	Mr.	TANASESCU	Teodor	AFDJ Galati	teodor.tanasescu@afdj.ro
Serbia					
	Mr.	MITROVIC	Ivan	Directorate for Inland Waterways (Plovput)	imitrovic@plovput.rs
	Mrs.	MUSKATIROVIC	Jasna	Directorate for Inland Waterways (Plovput)	jmuskatirovic@plovput.rs
Slovakia					
Slovenia					
Spain					
Sweden					
Switzerland	Mr.	BLESSINGER	Roland	Port of Switzerland	roland.blessinger@portof.ch
Ukraine	Mr.	GOLODOV	Nick	State Hydrographic Service of Ukraine	nickgolodov@gmail.com
United Kingdom					
Russian Federation					
South America					
Brazil	Ms.	AFFONSO	Juliane	DHN	juliane.affonso@marinha.mil.br
	Mr.	CELSE	José	DHN	jose.celso@marinha.mil.br
Peru	Capt.	MONTORO	Hugo	DHN	hmontoro@dhm.mil.pe

Venezuela	Mr.	DEGOUVEIA	Henry	Hydrography and Navigation Service	henrydegouveia@hotmail.com
	Ms.	HERNANDEZ	Magaly	Hydrography and Navigation Service	mclementinahr@gmail.com
	Mr.	LOPEZ	Felipe A.	Hydrography and Navigation Service	felipealberto19@hotmail.com
	Ms.	ZABALA	Arennis	Hydrography and Navigation Service	arenniszabala@gmail.com
Asia					
China	Mr.	FEI	Weijun	Waterborne Transportation Institute of MoT	fwj@wti.ac.cn
	Mr.	GU	Qun	Waterborne Transportation Institute of MoT	guqun@wti.ac.cn
	Mr.	LIU	Li	Waterborne Transportation Institute of MoT	liuli@wti.ac.cn
	Mr.	HE	Mingxian	Changjiang Waterway Survey Center	hmx67@163.com
	Mr.	YANG	Baocen	Changjiang Waterway Bureau	yangbaocen@gmail.com
	Ms.	ZHANG	Lu	Waterborne Transportation Institute of MoT	zhanglu@wti.ac.cn
South Korea	Mr.	LEE	Joo Young	Korea Hydrographic and Oceanographic Administration (KHOA)	teeth@korea.kr

Expert Contributors

North America					
USA	Dr.	ALEXANDER	Lee	University of New Hampshire, CCOM	lee.alexander@unh.edu
Europe					
Germany	Mr.	ROTTMANN	Eric	SevenCs	ro@sevencs.com

Participants

North America				
Mr.	CONYON	John	IIC Technologies Vancouver, Canada	johnc@iictechnologies.com
Mr.	COSTA NEVES	Alberto P.	University of Southern Mississippi	alberto.neves@usm.edu
Mr.	DE PUYT	Tom	ESRI USA	tdepuyt@esri.com
Mr.	HUDSON	Chris	IIC Technologies Washington DC, USA	chrish@iictechnologies.com
Mr.	MCLEAY	Cameron	Teledyne	Cameron.McLeay@Teledyne.com
Mr.	PONCE	Rafael	ESRI USA	rponce@esri.com
Mr.	PUENTE	Gustavo	Quadrant-ENC	gustavo@quadrant-enc.com
Mr.	VILLALOBOS	Eric	US Naval Oceanographic Office	eric.villalobos@navy.mil
Europe				
Mr.	BERGMANN	Michael	Bergmann-Marine Consultant and Advisor	michael.bergmann@bergmann-marine.com
Mr.	BILLET	Gael	Periskal Group, Belgium	g.billet@periskal.com
Mr.	BOLFEEK	Vedran	RGO Communications Ltd., Croatia	bolfek@rgo.hr
Mr.	BOTTE	Luc	Periskal Group, Belgium	l.botte@periskal.com
Mr.	BURKA	Michal	Sprint Ltd., Gdansk, Poland	michal.burka@sprint.pl
Mr.	D'AQUINO	David	Navico, C-MAP Italy	david.daquino@navico.com
Mr.	DUMITRESCU	Dorin	ITS Romania	dorin.dumitrescu@its-romania.ro
Mr.	GAMEN	Marius	Knowledge Design Unit, Romania	marius.gamen@kdu.ro
Mr.	GERN	Thomas	IN - Innovative Navigation, Germany	thomas.gern@innovative-navigation.de
Mr.	GÖHMANN	Hendrik	ChartWorld GmbH	hendrik.goehmann@chartworld.com
Mr.	HACHA	Yves	Tresco Engineering, Belgium	yves.hacha@tresco.be

Mr.	HERAK	Darko	RGO Communications Ltd., Croatia	herak@rgo.hr
Mr.	HJELMBERG	Tomas	QPS, Netherlands	Tomas.Hjelmborg@saabgroup.com
Mr.	HRG	Davor	RGO Communications Ltd., Croatia	hrg@rgo.hr
Mr.	JACOBS	Jo	Tresco Engineering, Belgium	jo.jacobs@tresco.eu
Mr.	JANIK	Vinzenz	Nauticast GmbH	vinzenz.janik@nauticast.com
Mr.	KALFSVEL	Wim	Periskal Group, Belgium	w.kalfsvel@periskal.com
Ms.	KAREŠOVÁ	Hana	VARS BRNO a.s., Czech Republic	hana.karesova@vars.cz
Mr.	KAZIMIERSKI	Witold	Maritime University of Szczecin, Poland	w.kazimierski@am.szczecin.pl
Mr.	KNAP	Robert	VARS BRNO a.s., Czech Republic	robert.knap@vars.cz
Mr.	KOTNIK	Hrvoje	CRUP d.o.o.	kotnik@crup.hr
Mr.	KOVACS	Csaba	RSOE, Hungary	csaba.kovacs@rsoe.hu
Mr.	KURPINSKI	Konrad	IT Sea Company	konrad.kurpinski@it-sea.com
Mr.	LE BIHAN	Pol	Geomod, France	plebihan@geomod.fr
Mr.	LUBCZONEK	Jacek	Maritime University of Szczecin, Poland	j.lubczonek@am.szczecin.pl
Mr.	LUTZ	Alexander	University Stuttgart, Germany	alexander.lutz@isis.uni-stuttgart.de
Mr.	MICHIELS	Didier	Port of Brussels	dmichiels@port.brussels
Mr.	MOGGERT-KÄGELER	Friedhelm	SevenCs	mo@sevens.com
Mr.	NEFKENS	Pieter-Jan	Bureau Telematica Binnenvaart, Netherlands	pjnefkens@nefkensadvies.nl
Mr.	NEMETH	Johannes	viadonau, Austria	johannes.nemeth@viadonau.org
Mr.	NICULESCU	Mihai	ITS Romania	mihai.niculescu@its-romania.ro
Mr.	OBAD	Damir	RGO Communications Ltd., Croatia	obad@rgo.hr
Mr.	PANESI	Pierpaolo	C-MAP Italy	pierpaolo.panesi@c-map.com
Ms.	PAPENFUSS	Tina	CARIS Geographic	tina.papenfuss@caris.nl

			Information Systems BV	
Mr.	PERSOONS	Marc	Periskal Group, Belgium	m.persoons@periskal.com
Mr.	PUCCI	Nicola	Jeppesen Marine	nicola.pucci@c-map.com
Mr.	RASHKOV	Boyan	Bulgarian Ports Infrastructure Company	b.rashkov@bgports.bg
Mr.	RÉDLY	László	TER-TEAM Kft.	redly@ter-team.hu
Mr.	RUZIC	Ivica	Rudjer Boskovic Institute, Croatia	ruzic@irb.hr
Ms.	RUZICKOVA	Eva	KIOS	eva.ruzickova@kios.sk
Mr.	SANDLER	Martin	Argonav GmbH	martin.sandler@argonav.de
Mr.	SAVELKOUL	Desiré	Autena Marine	d.savelkoul@autena.nl
Ms.	SCHUG	Marie-Claire	Viadonau, Austria	marie-claire.schug@viadonau.org
Mr.	SCHWARZBERG	Peter	CARIS Netherlands	pschwarzberg@caris.nl
Mr.	SIZOV	Konstantin		sizov_konstantin@ukr.net
Mr.	SMETS	Wim	GNB	wim.smets@schelderadar.net
Mr.	SNOEK	Willem	Port of Rotterdam, Netherlands	w.snoek@portofrotterdam.com
Mr.	STATECZNY	Andrzej	Maritime University of Szczecin, Poland	a.stateczny@marinetechology.pl
Mr.	STOEV	Yordan	Bulgarian Ports Infrastructure Company	i.stoev@bgports.bg
Mr.	STOYANOV	Svetlomisir	EAEMDR	stoyanov@appd-bg.org
Ms.	TARASOVA	Agita	T-Kartor, Finland	agita.tarasova@t-kartor.fi
Mr.	VAN DE CAPPELLE	Benny	Periskal Group, Belgium	b.vandecappelle@periskal.com
Mr.	VAN DEN BERG	Jeroen	QPS, Netherlands	jbe@qps.nl
Mr.	VERMEIR	Dierik	ALSIC, Belgium	dierik.vermeir@alsic.be
Ms.	VLADIMIROVA	Ralitza	via donau, Austria	ralitza.vladimirova@viadonau.org
Mr.	WILLEMS	Cas	Smart Atlantis	caswillems@me.com
Mr.	ZIMMERMANN	Reinhard	IN - Innovative Navigation, Germany	reinhard.zimmermann@innovative-navigation.de
Russian Federation				
Ms.	BELOVA	Ksenya	Kronshtadt Technologies company	ksenia.belova@kronshtadt.ru

Mr.	IVANOV	Konstantin	Transas Technologies, Russian Federation	sizov_konstantin@ukr.net
Mr.	SEKACHEV	Vladimir	STEOR-NSB LLC	vladimir.sekachev@steor.tech
South America				
Mr.	CARBALLINI	Juan	CARIS	juan.carballini@caris.com
Mr.	DUARTE	Otto	Cledir S.A. Uruguay	odv@cledirsa.com
Mr.	OBINO	Rodrigo de Souza	DHN	obino@marinha.mil.br
Mr.	TEJADA	Carlos	HYPACK Inc.	carlos@hypack.com
Asia				
Mr.	GIGAB	Ha	Tinnos, inc., South Korea	gigabha@gmail.com
Mr.	HYUK	Lim Min	KOHA, South Korea	lmh@koha.or.kr
Dr.	KIM	Ung Gyu	eMLX, South Korea	ugkim@eMLX.co.kr
Dr.	SUH	Sanghyun	Korea Ocean Research and Development Institute (KORDI)	shsuh@moeri.re.kr
Mr.	LEE	Young Wook	KOHA, South Korea	
Australia				
Mr.	HIPPMANN	Frank	L-3 Oceania	frank@nauticaldimensions.com
International Organizations				
IHO	Dr.	JONAS	Mathias	IHO – Monaco mathias.jonas@iho.int
EC	Mr.	SATTLER	Mario	European Commission Mario.SATTLER@ec.europa.eu
CCNR	Ms.	HIRTZ	Marlène	Central Commission for Navigation on the Rhine M.Hirtz@ccr-zkr.org
	Mr.	LE GUILLOU	Raphaël	Central Commission for Navigation on the Rhine R.LeGuillou@ccr-zkr.org
UNECE	Ms.	IVANOVA	Victoria	Economic Commission for Europe of the UN Victoria.Ivanova@un.org
DC	Mr.	SEITZ	Manfred	Danube Commission manfred.seitz@danubecommission.org
	Mr.	SUVOROV	Pjotr	Danube Commission pjotr.suvorov@danubecommission.org
	Mr.	ALEXANDER	Igor	Danube Commission igor.alexander@danubecommission.org
Sava Comm.	Mr.	ISAKOVIC	Dusko	Sava Commission disakovic@savacommission.org
	Mr.	MILKOVIC	Zeljko	Sava Commission zmilkovic@savacommission.org