

WENDWG Work Programme 2018-19 (to be approved at IRCC-10)

Objectives ([WENDWG TORs](#) refer)

1. Monitor the development of adequate ENC coverage to meet carriage requirements for ECDIS;
2. Develop proposals for speeding up ENC production and ensuring uniform ENC quality and consistency, and for making data available worldwide, including SENC distribution, taking advantage of any offers for production assistance, or other ways of mutual assistance and co-operation;
3. Advise MS, where appropriate, on the need, as well as on methods and tools for validating the data, and on any assistance which could be offered by the RENCs;
4. Monitor the implementation of the WEND, in response to Decision 21 of the XVIIth IHC, and advise IRCC of appropriate measures for speeding-up the implementation process;
5. Assist in harmonizing the policies of regional ENC Coordinating Centres (RENC) with respect to matters related to administration, legality, finances, technical processes, et cetera.

Tasks

A	To assess overlapping ENC data issues within ECDIS and make progress to solve them
B	To finalise paper on Guidelines on Assessing and Eliminating the Risk of Overlapping ENC Cells
C	To progress on RENC Harmonization Issues
D	To continue working to attract ENC producer nations to join the RENCs or distribute their ENCs through a RENC
E	To ensure data quality and consistency
F	To monitor and report ENC coverage report to WENDWG
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H	To progress the development of the IHO ENC catalogue
I	To provide support on capacity Building activities, as appropriate
J	To propose way ahead for assessing the long term consequences of not achieving full implementation of the WEND Principles
K	To address the relevance of information overlay services and their status in the global IHO ENC Programme

Work Item	Title	Priority H-High M-Medium L-Low	Next Milestone	Start Date	End Date	Status P-Planned O-Ongoing C-Completed S-superseded	Contact Person(s). Participants	Deliverable	Remarks
B.3	Monitor the implementation of the IHO Resolution on the Elimination of overlapping ENC data in areas of demonstrable risk to the safety of navigation	M	IRCC-9	2018	2020	P	Chair, RHCs, RENCs, IHO Sec	No ENC overlap that is navigationally-significant in 2020	IHO Resolution 1/2018 inforce (IHO CL 19/2018 refers)
B.4	Make available an AIS traffic density database to the IHO Member States through the the IHO GIS System (INToGIS II,...)	M	WENDWG-9	2018	2020	P	US, NO, IHO Sec.	INToGIS II additional layer at the disposal of ICCWGs for	
C.2	Report on RENC Harmonization issues and progress made	M	WENDWG8	--	Permanent	O	RENCs		Done for 2017
D.3	Monitor ENC Producers who distribute their ENCs through a RENC	H		2014	Permanent	O	RENCs, IHO Sec.	Updated ENC Data Flow Diagram	IHO CL 59/2014 refers. Action WENDWG7/12 (second part)
F.1	Monitor global and regional ENC Coverage	H		2014	Permanent	O	UK, RHCs	Annual statistics	Done for 2017

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F.2	Using risk assessment methodologies, identify and consider ENC Gaps	H		2014	Permanent	O	RHCs, IHO Sec.	Improved coverage (and supporting survey plans where needed)	To be continued and improved by RHCs.
F.3	update the List of Ports (and moorings) database	M	WENDWG7	2014	Permanent	O	US, RHCs IHO Sec.		Action WENDWG7/07
F.4	Provide relevant SPIs and WPIs on ENC adequate Coverage and ENC Producers	L		2017	Permanent	O	Chair (supported by UK), RENCs, IHO Sec	IHO Annual Report	On hold (SPRWG outcome)
H.1	Continue the development of the IHO ENC Catalogue	H		2014	Permanent	O	IHO Sec., UKHO, RENCs		New version commissioned in April 2018
H.3	Develop approved ENC schemes in every charting regions (S-57 ENCs, then S-101 ENCs), at least for small scales	H	WENDWG8	--	Permanent	O	RHCs	ENC Schemes available online	Action WENDWG7/08 Top priority identified in C-1

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I.1	Provide support to CBSC on request for compelling requirements in the scope of the WENDWG activities	M		2015	WENDWG8	P	RHCs		As appropriate
J.5	Improve ENC full accessibility	H		2016	WENDWG9	O	Myanmar, Sri Lanka, Thailand, UK, Viet Nam		Action WENDWG7/12