

Annex A to the WENDWG Report to IRCC-7 (IRCC7-08D)

WENDWG Work Programme 2015-16 (for approval by IRCC-7)

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 (IRCC6-07D and IRCC6/Decision No 20 refer)

A	To develop a proposal for a pilot project using OEM software tools to resolve overlapping ENC data issues for consideration at WENDWG5
B	To finalise paper on Guidelines on Assessing and Eliminating the Risk of Overlapping ENC Cells
C	To provide a revised RHSG paper on WENC
D	To continue working to attract ENC producer nations to join the RENCs or distribute their ENCs through a RENC
E	To produce a paper on the benefits for ENC producer nations to join a RENC
F	To monitor and report ENC coverage report to WENDWG
G	To monitor and report the statistics on those ENCs not distributed via RENCs
H	To provide a scoping paper of the ENC Catalogue and to progress catalogue development
I	To develop capacity Building activities
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

Comment [YG1]: Covered by Work Item D.1

Comment [YG2]: Covered by Work Item D.3

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Item	Title	Priority H-High M-Medium L-Low	Next Milestone	Start Date	End Date	Status P-Planned O-Ongoing C-Completed S-superseded	Contact Person(s).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
A.1	Pilot project using OEM tools to resolve ENC overlapping issues	M	WENDWG6	2014	2016	O	Singapore/EAH C	Recommendations and potential impact on WEND Principles	See HSSC6-05.6B Action WENDWG5/04
A.2	Develop scenarios and test cases on ECDIS with overlapping ENCs	M	WENDWG6	--	2016	O	IC-ENC	idem	Action WENDWG5/04
B.1	Finalise paper on Guidelines on Assessing and Eliminating the Risk of Overlapping ENC Cells	M	WENDWG5	2013	IRCC-7	C	WENDWG	Proposal to be included in the Guidelines for the implementation of the WEND Principles	First step (procedure for RENC): see IRCC6-08C Action WENDWG5/09
B.2	Develop policy on overlapping data and production responsibilities	M		2014	2017	O	RENCs Manager, RENC Chair		Complete for IC-ENC Action WENDWG5/09
C.1	Provide revised RHSG paper on WENC	M	WENDWG5	2013	June 2015 (IRCC7)	C	RENCs		WENDWG5-04C. Action WENDWG5/03: Recommendation is that RHSG is to be disbanded while RENC Harmonization issues remain in the programme of work (C.2)

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C.2	Report on RENC Harmonization issues and progress made	M	WENDWG6	--	Permanent	O	RENCs		Action WENDWG5/03
D.1	Provide a joint RENC paper a paper on the benefits for ENC Producer Nations either to join a RENC or to distribute their ENCs through a RENC	M	May 2015	2014	WENDWG6	P	RENCs		Action WENDWG5/17
D.2	Create a documents repository on the IHO WENDWG webpage	H	April 2015	2015	June 2015	P	IHB		Action WENDWG5/05
D.3	Monitor ENC Producers who distribute their ENCs through a RENC	H		2014	Permanent	O	RENCs, IHB		IHO CL 59/2014 refers. Action WENDWG5/17
F.1	Monitor global ENC Coverage	H		2014	October 2015	O	UK		Action WENDWG5/13

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F.2	Using risk assessment methodologies, identify and consider ENC Gaps	H	September 2015	2014	Permanent	P	RHCs, IHB		Action WENDWG5/14
F.3	Provide and update the List of Ports (and moorings) database	H	May 2015	2014	Permanent	P	UK, RHCs, IHB		Action WENDWG5/16
F.4	Provide relevant SPIs and WPIs on ENC adequate Coverage and ENC Producers	H		2014	December 2015	O	Chair (supported by UK), RENCs, IHB		WENDWG5-04A refers Action WENDWG5/21
H.1	Continue the development of the IHO ENC Catalogue	H	March 2015 Dec. 2015	2014	WENDWG6	O	IHB		Actions WENDWG5/18 & 19 Including back-up paper charts.

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H.2	Deliver the RENC ENC Catalogue and Overlap Checker to RHCs and IHB	H	March 2015	2014	June 2015	O	RENC (PRIMAR), IHB		Action WENDWG5/08
I.1	Provide support to CBSC on request for compelling requirements in the scope of the WENDWG activities	M		2015	WENDWG6	P	RHCs		
J.1	Identify articles in WEND Principles and Guidelines that are considered not fully implemented	M		2015	WENDWG6	P	FR, and correspondence group		Actions WENDWG5/10 & 11
J.2	Identify barriers that prevent these articles to be implemented	M		2015	WENDWG6	P	FR, and correspondence group		Actions WENDWG5/10 & 11

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J.3	Make proposals for corrective actions	M		2015	WENDWG6	P	FR, and correspondence group		Actions WENDWG5/10 & 11
J.4	If no action identified, assess long term consequences	M	WENDWG6	2015	IRCC8	P	FR, and correspondence group		Actions WENDWG5/10 & 11
K.1	Provide systematic advanced notices of AIO to ENC Producers in case of safety issues and seek agreement and report on progress made on the information flow	H		2015	Permanent WENDWG6	P	UK All		Action WENDWG5/01
K.2	Provide AIO benefits/risks evaluation, description of information flow, views from NCWG and final recommendations	H	Sept. 2015 (for HSSC7)	2015	WENDWG6	P	UK, All, Chair		Action WENDWG5/02