

Outcome of IRCC-11 and C-3 affecting WENDWG

IRCC-11

N.	Action / Decision	Responsible	Deadline	Status
Action 11/04	to issue a questionnaire to capture the status and plans of users/producers of High Density ENCs and report back to IRCC (6.1)	WENDWG	IRCC12	Postponed. (Work still in progress by ENCWG on HD ENC definition. Purpose of survey to be clarified.)
Decision 11/09	to note that work continues by stakeholders to improve coverage and to manage overlaps.			Permanent
Decision 11/10	to approve draft revision to WENDWG ToRs (as attached) that support an implementation strategy for S-100 based products, including S-101 ENCs.			WENDWG-10
Decision 11/11	to note that time has come to start applying the different steps identified in the Resolution 1/2018 to be in a more robust position to evaluate its effectiveness in the near future.			WENDWG-10
Decision 11/12	to approve the proposed updated WENDWG 2019-20 Work Programme as given at Annex A of doc. IRCC11-07D1 and the continuity of WENDWG activities (WENDWG ToRs Art. 4.4 refers).			WENDWG-10
Decision 11/13	to note that work is underway to improve data which in turn will improve ENC coverage assessments for port areas.			WENDWG10?
Decision 11/14	to commend IHO Secretariat and all other stakeholders for delivery and improvements to the IHO ENC Catalogue.			
Decision 11/15	to commend IC-ENC and PRIMAR for their ongoing			

	support to the ENC producer and user communities.			
Decision 11/16	to commend EAHC RECC for its progress in establishing its operations.			
Decision 11/17	to commend KHOA and other stakeholders for their hard work in developing INToGIS Phase II.			IHO CL 60/2019
Decision 11/18	IRCC is the appropriate body for directing the development of the Worldwide Electronic Navigation Services (WENS).			IRCC-12
Decision 11/19	to continue the work for the development of WENS Principles.			WENDWG-10

C-3

AGENDA ITEM	SUBJECT	DECISION or ACTION No.	DECISION or ACTIONS (in bold, action by)	TARGET DATE/EVENT	STATUS (at 16 Dec. 2019)
3. ITEMS REQUESTED BY THE IHO COUNCIL					
3.1 Review of the status of Decisions and Actions from C-2 (pending actions)					
	S-100 Products	C3/05 (former C2/32)	Secretary-General to start engaging with the IMO Maritime Safety Division, on an informal basis as appropriate, to update on the current status of the S-100 framework and potential future impact on IMO instruments. (See also Action C3/13)	--	On going. (IHO CL 62/2019 refers)
	Gender-neutrality	C3/09	The Council invited <u>Canada</u> supported by Japan/Netherlands and other IHO Member States if any, to make a submission to be considered at A-2 for the application of gender-neutrality language in the IHO, which should include as a minimum an impact analysis on Basic Documents and IHO Resolutions.	15 Dec. 2019	Complete

AGENDA ITEM	SUBJECT	DECISION or ACTION No.	DECISION or ACTIONS (in bold, action by)	TARGET DATE/EVENT	STATUS (at 16 Dec. 2019)
3.4 Consideration of the definition of Hydrographic Interests					
3.6 S-100 Implementation Strategy					
	S-100 Implementation Strategy	C3/13	<p>The Council endorsed the proposed roadmap for the provision of S-100 based services presented at C-3, as a first step, noted the important IMO target of January 2024 for the implementation of the S-mode... ...and therefore invited the Secretary-General to start engaging with the IMO. (See Action C3/05 above).</p> <p>Council/HSSC/IRCC Chairs/SecGen supported by subject matter experts as appropriate to maintain this roadmap as an incremental version-controlled document (including narrative and timelines) on an annual basis taking into account comments made at C-3 (engagement plan, production plan, capacity building) and A-2.</p>	<p>C-4</p> <p>Permanent</p>	<p>Decision</p> <p>On going. (IHO CL 62/2019 refers.)</p> <p>On going. (IHO CL 59/2019 (para. 16) refers.)</p>
	S-100 Implementation Strategy	C3/14	<p>The Council tasked the HSSC/IRCC/Secretary-General to align the IHO programmes of work 1, 2 and 3 for 2021 with this roadmap.</p>	<p>HSSC-12/IRCC-12</p> <p>C-4 (- 3 months)</p>	<p>On going. (IHO CL 59/2019 (para. 16) refers.)</p>
	S-100 Implementation Strategy	C3/15	<p>The Council tasked HSSC to examine the consequences of the existence of this version-controlled roadmap, maintained by the Council, and the S-100 Master Plan currently maintained under the leadership of the S-100WG.</p>	<p>HSSC-12/C-4</p>	<p>On going. (IHO CL 59/2019 (para. 16) refers.)</p>

AGENDA ITEM	SUBJECT	DECISION or ACTION No.	DECISION or ACTIONS (in bold, action by)	TARGET DATE/EVENT	STATUS (at 16 Dec. 2019)
	S-100 Implementation Strategy	C3/16	Council Chair to report at A-2 on the IHO progress towards the provision of S-100 based services... ...and to propose the Assembly to task the Council to maintain the S-100 roadmap on an annual basis as a key priority of the Council activities. (See also Action C3/	6 Dec. 2019 C-4	Complete
4. ITEMS REQUESTED BY SUBSIDIARY ORGANS					
4.1 Report and proposals from HSSC					
4.2 Report and proposals from IRCC					
4.2	Crowdsourced Bathymetry	C3/27	With regard to crowdsourced bathymetry, the Council encouraged the IRCC to set up a pro-active management and monitoring procedure of the dataflow between stakeholders involved in crowdsourced bathymetry notably as part of the support provided to the GEBCO Seabed 2030 Project.	IRCC-12	
4.2	RENCs, RECC	C3/29	The Council commended the RENCs for the ongoing support to ENC producers and user communities and the EAHC Regional ENC Coordination Centre (RECC) for its progress in establishing its operations.		Decision
4.2	WENS	C3/32	The Council agreed on the proposal from IRCC that the transition from WEND to WENS was needed and approved the principles to expand the remit of the WENDWG scope to include “WENS” concept (S-1xx products) and that the WENDWG liaise with HSSC and its WGs as appropriate.		Decision

AGENDA ITEM	SUBJECT	DECISION or ACTION No.	DECISION or ACTIONS (in bold, action by)	TARGET DATE/EVENT	STATUS (at 16 Dec. 2019)
4.2	WENS	C3/33	<p>The Council invited the IRCC to instruct the WENDWG to draft new TORs accordingly and to submit draft WENS Principles (new draft IHO Resolution) consistent with the S-100 Roadmap to the endorsement of IRCC.</p> <p>IRCC to submit these new WENS Principles (new draft IHO Resolution) to the endorsement of the Council prior to the approval of Member States.</p>	<p>WENDWG-10/IRCC-12</p> <p>C-4 (- 3 months)</p>	On going
4.2	WEND Principles	C3/34	<p>The Council agreed that it was more appropriate to keep the current <i>WEND Principles</i> and their <i>Guidelines for Implementation</i> in M-3 as they are, for the time being at least until the “sunset of S-57 ENC’s production.</p>		Decision
4.2	WENS	C3/35	<p>Council Chair to include a progress report on the transition for WEND to WENS in his report to A-2.</p>	A-2	In progress
7. OTHER ITEMS PROPOSED BY A MEMBER STATE OR BY THE SECRETARY-GENERAL					
7.1 Preparation of the 2nd Session of the IHO Assembly					
3.5, 4.1, 7.1	A-2	C3/51	<p>The Council endorsed the concept of having an S-100 showcase and Seabed 2030 Project presentation to be included in the programme of A-2.</p>		Decision