



**MESO AMERICAN - CARIBBEAN SEA HYDROGRAPHIC COMMISSION**



**23<sup>rd</sup> Conference of the Meso American - Caribbean Sea Hydrographic Commission**

**November 29 - December 2, 2022  
Hybrid – Saint Louis, Missouri, United States**

**List of IRCC Action and Recommendations from IRCC14 for MACHC**

Reference	Action	Observation
IRCC14/A1	IRCC invited RHCs and Subordinate bodies to provide comments and inputs on the governance document on Dual-Fuel Concept for S-100 ECDIS, intersessionally. (Permanent)	Action MACHC 22.2.1.2
IRCC14/R1	RHC are encouraged to increase the collaboration with the Data Quality Working Group (DQWG) and to try to find candidates for the vacancy of the Chair and Secretary positions.	China nominated Mr Lingzhi WU for the position of DQWG Chair, effective from Nov 1, 2022
IRCC14/R2	RHC to discuss how Hydrographic Offices can assume a geo-coordinating role to help ensure provision of data on a regional level.	
IRCC14/R4	RHC to start or proceed with the debate on how the climate change related activities can be further investigated and what can be the role of the IHO.	
IRCC14/R5	RHC to encourage relevant Member States to report to the IMO Secretariat and the Chair of the EGC Coordinating Panel on the progress and status of implementation of newly recognized mobile satellite services by MSI providers.	
IRCC14/R6	RHCs to establish an S-100 Coordinator role.	Action MACHC 22.2.1.3 Action MACHC 22.2.1.1.3 Open

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IRCC14/R7	<p>RHCs to apply Action WENDWG12/33 (WEND-100 Product Matrix/IGIF template is available on the WENDWG Repository webpage).</p> <p><u>Action WENDWG12/33:</u></p> <p>RHCs to include a standing agenda item in their forthcoming Conferences/Meetings, by which they engage in the development of a regional organizational pathway (UN-GGIM compliant Integrated Geospatial Information Framework - IGIF) for every S-1xx top priority products.</p> <p>Based on the IGIF template, status Reports by RHCs Representatives expected at the next WENDWG meeting (February 2023).</p>	
IRCC14/R8	RHC to encourage Member States and submitting institutions to engage with the IHO Secretariat early in the process of them preparing submissions for programme recognition.	Action MACHC 22.2.1.1.6 Continuous
IRCC14/R9	RHC encourage Member States and submitting institutions to consult the Guidelines, the FAQs and the White Paper (IHR-Nov-2017 – Article: Maintaining the Standards of Competence for Hydrographic Surveyors and Nautical Cartographers) early in the process of preparing submissions for programme recognition.	Action MACHC 22.2.1.1.5 Continuous
IRCC14/R10	RHC to encourage all Member States to respond to IHO CL 21/2020 and, if possible, offer a positive response, even if qualified, to enable provision of CSB data into the public domain collected from ships within waters subject to their national jurisdiction.	Action MACHC 20.6.4.b.3 Open
IRCC14/R11	RHC Chairs to bring the IRCC CL 1/2020 to the attention of all coastal States within their respective RHC, encouraging them to offer a positive response, even if qualified, to enable provision of enable provision of CSB data into the public domain collected from ships within waters subject to their national jurisdiction.	Action MACHC 20.6.4.b.3 Open
IRCC14/R12	RHC to encourage Member States to release datasets or subsets into the public domain via the IHO DCDB.	Action MACHC 17.6.5 Action MACHC 20.6.4.1 Action MACHC 21.2.1.1.10 Continuous MACHC Seabed 2030 Strategy

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IRCC14/R13	RHC to encourage Member States to support the CSB initiative with positive actions, such as requiring all research vessels to collect bathymetric data for late uploading, when on passage or when it does not interfere with other research activities.	MACHC Seabed 2030 Strategy
IRCC14/R14	Encourage RHCs to actively contribute with new data to GEBCO.	Action MACHC 21.2.1.1.12 Continuous MACHC Seabed 2030 Strategy
IRCC14/R15	Encourage RHCs to discuss how nations can share existing data.	2020/2021 MACHC- IOCARIBE Seabed 2030 Workshops
IRCC14/R16	RHCs to encourage Member State and stakeholder bathymetric data contributions to the DCDB, regardless of origin.	Action MACHC 17.6.5 Action MACHC 20.6.4.1 Action MACHC 21.2.1.1.10 Continuous MACHC Seabed 2030 Strategy
IRCC14/R17	RHC to reply to the WENDWG template SPI 1.3.1 ('Ability and capability of Member States to meet the requirements and delivery phases of the S-100 implementation plan').	IRCC14/R7

\* Recommendation 3 was not listed because it only targets SWPHC