

MACHC

Action/Decision Serial No	Source	Action/Decision Detail	Responsible Party	Due Date	Additional Comment(s)	Update July 24
Wed 13 Dec 23 -						
Action 1.0	MACHC24	Any questions raised by virtual participants will be collated by MACHC Sec and put to presenters after Plenary for answering and responses collated and shared by due date	MACHC Chair/Sec	8 Jan 24	Completed All questions raised during the Teams chat were answered during the plenary	Completed
Decision 1.0 (Agenda Srl 1.2)	MACHC24	MACHC24 Agenda approved and adopted	Member States	NA	Completed	
Action 1.3	MACHC24	MACHC Chair to consider amending Statutes to incorporate ongoing/ permanent actions where appropriate and circulate to MS by due date for comment	MACHC Chair	Apr 24	Completed	Completed Amended Statutes emailed to MS and available on MACHC IHO website
Decision 2.0 (Agenda Srl 1.4)	MACHC24	MACHC23 Minutes approved	Member States	NA	Completed	
Action 3.1	MACHC24	MS consider participation in EWH project and submit proposals (also see Srl 15)	All Members and Coastal States	Ongoing Action	Ongoing actions will be incorporated into the Ongoing Actions List/Statutes as necessary	Added to Annex 5 Ongoing Actions List in Statutes
Action 3.5	MACHC24	MS and Associate MS to review the MACHC MSI website to verify MSI status, national coordinator POC for country and report any changes to NAVAREA co-ord navsafety@nga.mil by due date	All Members and Coastal States	1 Feb 24		NK is going to review BOTs POC information and MACHC Sec will send any updates to NAVAREA Coord
Action 4.0_1	MACHC24	RHCs and their MS to provide feedback to the SPRWG on both the existing and the future SP. MS to identify what is working and what can be improved	All Members and Coastal States	Q1 2024		MACHC Sec emailed MS 13/03 requesting input and feedback on IHO SP; this will then be shared to IRCC16 by MACHC Chair



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Action 4.0_2	MACHC24	MACHC Chair to share initial plans and development of the MACHC Strategic Plan Project Team	MACHC Chair	Q 1 2024		Will need to move Action due date as this will only be possible after IRCC16 in Jun 24
Thu 14 Dec 23 - [Day 2					
Action 8.2	MACHC24	John Lowell of the USA to source further guidance from SWPHC on how they work with the NGO to coordinate the SPC project within the region	John Lowell of the USA	1 Feb 24		16 Jul 24 - John Lowell in routine contact with SWPHC leadership and will progress this over the summer
Action 8.3	MACHC24	France to share further information on the platform which will disseminate navigation warnings in S124 via the mobile app	France	31 Dec 23	Completed 14 Dec 23	Completed 14 Dec 23
Action 10.1_1	MACHC24	Coastal states to review and update the MSDI inventory Survey on the MSDI website (MACHC MSDI Inventory Inventario de MACHC MSDI (google.com))	All Members and Coastal States	Ongoing Action	Ongoing actions will be incorporated into the Ongoing Actions List/Statutes as necessary	Added to Annex 5 Ongoing Actions List in Statutes
Action 10.1_2	MACHC24	Members to consider nominations for Vice Chair role of MSDIWG	All Members and Coastal States	Q1 of 2024		UK stood down from VC role in Jul 23. UKHO proposes that focus should be given to IHO MSDIWG not individual RHC MSDIWG - Reminder email sent by sec 17 Jul 24
Action 10.1_3	MACHC24	Members to continue to consider data principles and standards for the MACHC MSDI efforts. Review the UN GGIM data principles as a starting point for the MMSDIWG	All Members and Coastal States	Ongoing Action	Ongoing actions will be incorporated into the Ongoing Actions	Added to Annex 5 Ongoing Actions List in Statutes



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					List/Statutes as necessary	
Decision 3.0	MACHC24	MSDI 2024 Workplan endorsed	Member States	NA	Completed	
Action 12.1_1	MACHC24	Members to review TOR and ROP for the S- 100 Coordinator role (via MICC CL 03/2023)	All Members and Coastal States	Apr 24		18/03: MICCWG Chair advised the future of the S-100 Coordinator role will be discussed during MICCWG meeting on 19 th April 2024. As the S100 role may be assigned to the current MACHC WGs and therefore not a separate S100 role/WG will be needed. MACHC Sec to follow up with MICCWG Chair in May 24
Action 12.1_2	MACHC24	Members to submit candidates for the S- 100 Coordinator role after review of the role TOR and ROP	All Members and Coastal States	Apr 24		18/03: MICCWG Chair advised the future of the S-100 Coordinator role will be discussed during MICCWG meeting on 19 th April 2024. As the S100 role may be assigned to the current MACHC WGs and therefore not a separate S100 role/WG will be needed. MACHC Sec to follow up with MICCWG Chair in May 24



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Action 12.1_3	MACHC24	Consider nominations for the MICCWG INT Chart Coordinator and MICCWG Vice Chair roles	All Members and Coastal States	Apr 24		18/03: MICCWG Chair advised the future of the S100 Coordinator role will be discussed during MICCWG meeting on 19 th April 2024. As the S100 role may be assigned to the current MACHC WGs and therefore not a separate S-100 role/WG will be needed MACHC Sec to follow up with MICCWG Chair in May 24
Action 12.1_4	MACHC24	Members to setup a S100WG as soon as possible. MS are expected to nominate a representative for the S-100WG	All Members and Coastal States	Apr 24		18/03: MICCWG Chair advised the future of the S100 Coordinator role will be discussed during MICCWG meeting on 19 th April 2024. As the S100 role may be assigned to the current MACHC WGs and therefore not a separate S-100 role/WG will be needed MACHC Sec to follow up with MICCWG Chair in May 24
Action 12.1_5	MACHC24	MS to update the planned chart schemes in usage bands 1-4 as per MICC CL 04/2023 previously sent	All Members and Coastal States	Feb 24		UK submitted this 3 times, Nov 23, Dec 23 and Feb 24. MICCWG Chair to follow up with outstanding MS directly.



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Decision 4.0	MACHC24	MICC 2024 Workplan endorsed	Member States	NA	Completed	
Action 13.1	MACHC24	MSIWG Chair to report whether a NAVAREA should issue a Nav Warning for a Saildrone when it is operating within its NAVAREA	MSIWG Chair	Jul24		19/03 update from NGA: The WWNWS is progressing this action, at our Document review working group last week I took an action to add examples of navigational warnings for sail drones or other MASS vessels to the joint IMO/IHO/WMO manual on maritime safety information. I can add this to the June MSI WG meeting agenda to provide an update MACHC Sec updated action deadline to Jul 24
Decision 5.0	MACHC24	MSI 2024 Workplan endorsed	Member States	NA	Completed	
Action 15.1_1	MACHC24	MS to support EWH project via further funding or in-kind donations	All Members and Coastal States	Ongoing	Ongoing actions will be incorporated into the Ongoing Actions List/Statutes as necessary	Added to Annex 5 Ongoing Actions List in Statutes
Action 15.1_2	MACHC24	MS to report capacity building opportunities to CB Coordinator	All Members and Coastal States	Ongoing	Ongoing actions will be incorporated into the Ongoing	Added to Annex 5 Ongoing Actions List in Statutes



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Action 15.1_3	MACHC24	MS to consider contributing eLearning material to the IHO E-learning centre and raise awareness of any available E-learning courses that could be signposted to	All Members and Coastal States	Ongoing	necessary Ongoing actions will be incorporated into the Ongoing Actions List/Statutes as necessary	Added to Annex 5 Ongoing Actions List in Statutes
Decision 6.0	MACHC24	Capacity Building 2024-2026 Workplan endorsed	Member States	NA	Completed	
Action 16.1_1	MACHC24	MS to indicate their position on the provision of CSB data via replying to IHO CL 01/2020	All Members and Coastal States	Q1 2024	Ongoing	
Action 16.1_2	MACHC24	MS to respond with CSB status to IRCC CL21/2020	All Members and Coastal States	Q1 2024	Ongoing	
Decision 7.0	MACHC24	Seabed 2030 2024 Workplan endorsed	Member States	NA	Completed	
Fri 15 Dec 23 - D	ay 3					
Action 19.0_1	MACHC24	Members to respond to ECS survey once issued	All Members and Coastal States	ТВС	Completed	Survey issued 22 Jan24 to MS; deadline of Feb/Mar 24 for responses. IHO should follow up with outstanding MS directly
Action 19.0_2	MACHC24	Members to contribute staff and intellectual effort to ECS Project Team	All Members and Coastal States	Ongoing	Ongoing actions will be incorporated into the Ongoing Actions List/Statutes as necessary	Added to Annex 5 Ongoing Actions List in Statutes



Correct to: 22 Aug 24

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Action 19.0_3	MACHC24	MACHC representative to update DIHMAR on ECS Project Team progress	UK facilitated by Antigua & Barbuda and Suriname	Jun 24	Completed	UKHO (Chris Thorne) informed DIHMAR in May 24 of ECSPT progress
Decision 8.0	MACHC24	It was agreed that MACHC25 would be held in the week commencing 2 Dec 2024		NA	Completed	

IRCC Recommendations

No	Action	Comment
1	RHCs to consider supporting the IHO Secretariat in enlarging the IHO membership.	
2	RHCs to encourage Members to increase the participation in the EWH project using the financial and in-kind opportunities provided by the IHO Member States.	
3	RHCs to advise MS to respond to the IHO CLs in a timely manner to avoid delaying the S-100 Phase 1 approval process.	
4	RHCs to ensure representation of their region in the CBSC and encourage other IHO Member States to join in the work of the CBSC.	
5	RHCs to encourage Member States to contribute eLearning material to the IHO eLearning Centre	
6	RHCs are encouraged to investigate CSB opportunities to improve seabed knowledge in their region	
7	RHCs to ask members involved to engage bilaterally to address the ENCs overlaps and to resolve them as a top priority issue.	
8	RHCs to provide adequate recognition of the respective MSDI Ambassadors relevance	
9	RHCs to provide adequate recognition of the respective MSDI Ambassadors relevance	
10	RHCs to encourage Member States to engage with the IHO CSBWG, either formally (by joining the CSBWG) or informally (attending CSBWG meetings, engaging with CSBWG members or their RHC CSB Coordinators with questions, concerns).	
11	RHCs to encourage Member States to support CSB with positive actions, such as encouraging vessels, from all sectors, to collect and contribute bathymetric data when involved in routine maritime operations	
12	RHCs to encourage Member States and community bathymetric data contributions to the DCDB, regardless of origin, resolution or quality	
13	RHCs Chairs to collaborate with the DCDB on developing and highlighting annual regional breakdowns of data holdings.	
14	RHCs to encourage Member States to support the work of the Project Team on Fund Generation	