

INTERNATIONAL HYDROGRAPHIC ORGANIZATION MESO AMERICAN & CARIBBEAN SEA HYDROGRAPHIC COMMISSION



18thMeso American & Caribbean Sea Hydrographic Commission Meeting 29 November- 2 December 2017 VaraderoCubal, List of Actions

MACHC 18-1.5
Results of action list review at start of 18th MACHC
Conference

As decided at the 17th MACHC meeting (see minutes Annex A), the action list of the 17th MACHC meeting has been vetted for closed and completed action items so that only the active action items Open and Continuousremain. Below you will find the action list of 17th MACHC reordered in two tables in accordance with their type: Open and Continuous.

In preparation for the 18thMACHC meeting agenda item 1.5, I propose a status update. See the column "Proposed status at the Start of the 18th MACHC". As part of that status update, I applied the used the classification: Open, Continuous, Completed or Closed.

- <u>"Open action items."</u> In the column status, I have provided a proposal for this action item. I intend to focus on concrete deliverables, so when deliverables are unclear or actions are overtaken by events, I propose to close them. Also, when the action items are not within the remit of the Terms of Reference of the MACHC, I propose to close them as a MACHC action.
- <u>Continuous action items.</u> In the column status, I vetted these items against standing activities/responsibilities with the MACHC structure. If so, these items do not need to be reviewed any longer and I propose to close them as specific MACHC action items. The remainder, I propose to move to a separate list (as below) for future reference, as they do not have a specific deliverable in time.
- <u>Completed or closed action items</u>. These action items do no longer need reviewing, so I propose to stop reporting them on an action list. In the future, they can still be retraced as part of previous conference minutes."

The result is shown in tables below.

legend
White: open item
Light grey: continuous action
Light Green: completed or closed

Table 10PEN ACTION ITEMS AT START OF 18th MACHCWITH PROPOSED STATUS UPDATED FOR THE 18TH MACHC

No	Subject mater	Action	Responsible party	Due date	Proposed status at the start of 18 th MACHC
List of op	en actions	17th MACHC meeting			
17.2.1.1	IHO secretariat (MSI)	Members States to review the MSO status presented in Annex C of the IHO Secretariat report (MACHC17-02.1) and report to the chair of the MACHC any obstacles and challenges that are impeding the establishment of and effective MSI Capacity. See App 4 to Annex 1 of the Statutes as aid for MSI self-assessment.		1 July 2017	Open. See also action 15.6.3.2.
<u>17.2.1.2</u>	IHO secretariat	Member States to review their Nations entry on the provision of Hydrographic services in Annex B of the IHO Secretariat report (MACHC17-02.1) before the next meeting of the Caribbean MoU in February 2017	Member States	1 Feb 2017	Closed. Caribbean MOU event has taken place.
17.5.1	Risk Assess- ment	Suriname to present on their risk-assessment project at MACHC meeting in 2017.	Suriname	18 th MACHC meeting	Open.
17.5.2.1	Risk Assess- ment	Member states are encouraged to take part actively in a User Support Groupfor the Phd work on "Risk Assessment in Maritime Navigation for the Greater Caribbean Region (GCR)" by Ms. Dawn Seepersad of the UWI.	coordinated by	ASAP	Open.
17.5.2.2	Risk Assess- ment	support the Phd work on "Risk Assessment in Maritime Navigation for	Member States as coordinated by Chair RA group	ASAP	Open.
17.5.2.3	Risk Assess- ment	Invite Ms. Dawn Seepersadto provide an update on her Risk Assessment project for the GCR. (see also action 17.5.2.1).	MACHC Chair	18 th MACHC meeting	Open.

No	Subject mater	Action	Responsible party	Due date	Proposed status at the start of 18 th MACHC	
17.6.4	DTM	Members States to consider making ENC bathymetric and contour information available for the IBCCA project via GEBCO (DCDB).	Member States	18 th MACHC meeting	Open.	
17.6.5	DTM	Members States are encouraged to participate actively in the GEBCO's Seabed 2030 project by providing bathymetric data to the IHO DCDB to support mapping ocean areas at high resolution and by providing shallow water bathymetric data from ENCs to the IHO DCDB.	Member States	18 th MACHC meeting	Open.	
List of op	en actions	16 th MACHC meeting		·		
16.1.6	Statutes	Member States to consider how to provide dual versions in Spanish and English of MACHC documents, for instance as a voluntary service by a Member State.	Member States	18th MACHC Conference	Open. No members volunteered before or during 17 th MACHC.	
16.2.1.3	СВ	Honduras, Guatemala and/or Belize to give an (annual) feedback at the MACHC Conference on the Gulf of Honduras project.	Honduras, Guatemala, Belize	18 th MACHC Conference	Open. Within the context of the GOH-project hydrographic systems were provided. Currently it is unclear if and where this capability has been put to use.	
16.10.4.1	FOCAHIM ECA	Mexico to make their FOCAHIMECA program available to the CB Coordinator (Chair and Vice Chair) with the aim to harmonise time schedules and/or CB-activities between programs.	Mexico	As required for the 2017 MACHC CB plan	Open. CBC has limited insight, coordination is still ad hoc.	
List of op	List of open actions 15 th MACHC meeting					
15.5.1.2	IHO	Haiti will send the Instrument of Accession to the IHO.	Haiti	As soon as possible	Open, not deposited yet,. Expect after elections in 2017.	

No	Subject mater	Action	Responsible party	Due date	Proposed status at the start of 18 th MACHC		
15.6.2.1	National report	Brazil to share experience and expertise on development of Inland ENC with interested countries in MACHC region. Experience of stakeholders is also appreciated.	Brazil	18th MACHC meeting	Open , rewritten as result of 17 th MACHC meeting.		
15.6.2.3	National report	Technical visit to Haiti postponed to 2016 because of busy political agenda in Haiti. NB: further postponed by the passage of Hurricane Matthew	IHO Secretariat, CB Coordinator, NOAA and IALA	TBD	Open, is on- goingdiscussion between IHO Secretariat, CBC, NOAA and IALA on responsibilities and scope of TV.		
15.6.2.6	National report	ESRI will try to make its data available to Haiti.	ESRI	18 th MACHC meeting.	Open. ESRI not present at 17 th MACHC meeting		
15.6.3.4	MSI	Invite the Caribbean Disaster Emergency Management Agency(CDEMA) to attend the MACHC meetings	Chair MACHC	18 th MACHC meeting.	Open, contact established. No attendance at 17 th MACHC. Still pending for the 18 th MACHC.		
15.8.1.3.	OECS	OECS to work together with the MACHC in order to develop common areas of collaboration (e.g. donorship for MACHC projects).	OECS	18 th MACHC meeting.	Open, awaits initiating activity.		
List of op	List of open actions 14 th MACHC meeting						
<mark>14.1.5</mark>	5	MSs to support the new WEND guidelines and the definition of a cartographic boundary that will be circulated by CL.	MS	As per CL to be send	Closed, overtaken by events		

Table 2: CONTINUOUS ACTION ITEMS AT START OF 18th MACHCWITH PROPOSED STATUS UPDATES FOR THE 18TH MACHC

No	Subject mater	Action	Responsible party	Due date	Proposed status at the start of 18 th MACHC			
List of co	ist of continuous actions 17 th MACHC meeting							
17.2.1.3	Secretariat (MICC)	INToGIS tool and implement the procedures depicted in IHO CL 64/2015 for reviewing and monitoring of INT charts.	Member States as decided and coordinated by MICC		Continuous.			
17.2.1.4	Secretariat	Member States review entries related to IHO C-55, P-5 (yearbook) and ECDIS backup up arrangements (iaw. IHO CL 61/15) and report annually to IHO secretariat, including reports of "no change". See Annex 1 of MACHC statutes for structured report formats.			Continuous, Rewritten in line with IRRC8 action 32 and IHO secretariat report (MACH 17-02.1).			
17.2.2.1		Member States and observers are encouraged to attend WWNWS-SC meetings.	Member States		Continuous.			
17.2.2.2		Raise awareness of the impact of e-navigation on the provision of MSI in the respective regions and to highlight the use of the Joint Manual on MSI to ensure correct terminology and formats are used in MSI messages.	MACHC Chair		Continuous.By way of agenda setting.			
17.2.2.3		Encourage closer engagement of the National MSI Coordinators of Member States with the relevant NAVAREA Coordinator (7b).	MACHC Chair		Continuous.By way of agenda setting.			
17.2.2.4		hydrography and the importance of improving mankind's knowledge	MACHC Chair in coordination with Member States		Continuous.			

No	Subject mater	Action	Responsible party	Due date	Proposed status at the start of 18 th MACHC
17.7.1.1	MICC	Encourage MACHC ENC Online participation	MACHC Chair		Continuous.
List of co	ntinuous a	ctions 16 th MACHC meeting			
16.2.2.5	СВ	training in order to increase the chances of their candidates being	Member States and Associate Member States	As required	Continuous, no longer extant as IRRC7 action 17. Maintain as MACHC action under CB.
16.2.2.11		MACHC Chair invites Member States to consider providing representatives of the IHO at the international meetings listed in Annex A to paper IRRC8-08B on "Relations with other International Organizations and IHO Stakeholders"	Member States	Annually at MACH meetings	Continuous, list of meetings is updated yearly at IRCC.
16.5.1	Risk Assess- ment		Chair MACHC, UKHO and Member States	Annually at MACH meetings	Continuous.
16.10.4.2	FOCAHIM ECA	If additional funding is sought from CB-funds, Mexico to make bids through the established CB mechanism's.	Mexico	As required	Continuous
List of co	ntinuous a	ctions 15 th MACHC meeting			
15.5.1.4	UN	Delegates to encourage their Hydrographic Offices and to engage with other counterparts to participate in the Global Geospatial Information Management (UN-GGIM) meetings, in particulate the WG on Maritime Geospatial Information (MGI).	MS	As required	Continuous, but unilateral activity
15.5.2.2	IRCC	Member States are encouraged to act in line with IRRC 7 papers 11B/11E in anticipation of IRRC7 action 67 (revision of C-17 SDI "the Maritime dimension" for national access to bathymetric and related data collected for commercial or scientific purposes)	Member states	As required	Completed, IRCC en IHO council have endorsed edition 2.0.0 of revised C-17

No	Subject mater	Action	Responsible party	Due date	Proposed status at the start of 18 th MACHC
15.5.3	HSCC	Encouragement of the Spanish speaking countries to participate in the HSSC WG and the HDWG meetings.	MS	As required	Continuous, unilateral activity.
15.6.2.2	National report	States to make full use of sea-riding opportunities to gain experience and share knowledge.	MS	As required	Continuous, bilateral activity
15.6.2.7	National report	Member states are urged to assist Haiti in setting up their hydrographic office and other hydrographic activities.	MS	As required	Continuous, bilateral activity.
15.6.3.2	MSI	Delegates to update their contact information in the NAVAREA IV list.	MS	As required	Continuous, unilater al activity.
List of co	ontinuous	actions 14th MACHC meeting			
List of co	ontinuous	actions 13 th MACHC meeting			
List of co	ontinuous	actions 12th MACHC meeting			
12.3.6	ECC		MACHC ENC producers	As required	Continuous, in accordance with. WEND principles.
<mark>12.3.8</mark>	ECC	If MACHC Member States are unwilling either to distribute ENCs or to have another country produce for them, the MACHC Chair will inform the Inter- Regional Coordinating Committee (IRCC). The IRCC will take appropriate action with the WEND Working Group, the IHO Secretariat, and IMO.		As required	Closed, is no longer considered as a pressing issue