



**CAPACITY BUILDING SUB-COMMITTEE**

**PROCEDURE1**

Part 2

**SUBMISSION MODEL**

**IDENTIFICATION**

<b>Project Number</b>	(to be filled by CBSC)
<b>Project Name</b>	Seminar on Raising Awareness of Hydrography (for MACHC Associate and Non-Members) and MSDI Development
<b>Submitting RHC/ (priority)</b>	MACHC
<b>Date of Submission</b>	11 April 2022
<b>Institution executing the project</b>	MACHC/UKHO/IHO
<b>Name of responsible</b>	Lucy Fieldhouse & Jim Rogers
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**GENERAL SPECIFICATIONS**

(Please provide detailed information in Annex of no more than three pages)

<b>Background information</b>	An awareness of the importance of hydrography is missing in many of the MesoAmerican and Caribbean coastal States. This is evidenced by the lack of engagement with the RHC where few, if any, of the Associate or Observer Member States attend meetings unless they are sponsored.
<b>Justification of the project</b>	<p>It has been that seen that fully funded seminars with interactive workshops on hydrographic awareness are increasing awareness and regional engagement, but continued support is required to embed the understanding of the importance of hydrography, the role of the IHO and regional endeavors.</p> <p>An activity to precede the next MACHC would:</p> <ul style="list-style-type: none"> <li>• assist in continuing to raise the awareness of the obligations of coastal States and provide support for countries in preparing for IMO Audits</li> <li>• Provide an effective opportunity for regional collaboration.</li> <li>• Assist in raising awareness of the benefits of MSDI</li> <li>• Develop an understanding of how MSDI can be implemented</li> <li>• Increase regional engagement with the MACHC MSDI Working Group.</li> </ul>
<b>Countries involved</b>	Bahamas, Dominica, El Salvador, Haiti, Honduras, Panama, St Kitts & Nevis, St Lucia (plus 7 other nations yet to be determined).
<b>Explanation of the problem</b>	The benefits of hydrography and the management of data to support all manner of maritime activity is not well understood at higher levels of government in many nations within the MACHC Region. This is demonstrated through poor attendance at the MACHC meetings where such benefits are promoted. This seminar would seek to support nations so that a representative at Permanent Secretary (or equivalent) level from a relevant ministry would also attend MACHC.
<b>General objective</b>	The Seminar will assist countries on understanding their national obligations and provide an opportunity to build working relationships with the IHO, IMO and IALA noting that most States in the MACHC Region are IMO Members but not all are IHO Member States and seek to develop greater MSDI capability in the region.
<b>Specific objectives</b>	<ul style="list-style-type: none"> <li>• To understand national obligations for providing navigation products and services.</li> <li>• The value of hydrography for the “Blue Economy” that these nations depend upon.</li> <li>• The basic activities of hydrographic offices (IHO Publication M-2) and the organization of National Hydrographic Offices.</li> <li>• The development of a National Hydrographic</li> </ul>

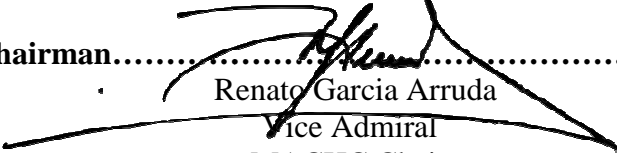
	<p>Committee.</p> <ul style="list-style-type: none"> <li>• The development of future standards.</li> <li>• The development and benefits of MSDI.</li> </ul>
<b>Outputs/Products</b>	Participants will gain a better understanding of the regulatory framework which supports hydrography and the benefits that this can promote in coastal states (Development of Blue Economy, disaster resilience, safe and efficient maritime navigation, environmental management).
<b>Other deliverables</b>	Participants will be encouraged to join the MACHC as an Associate Member and will take steps to join the IHO.
<b>Achievements and awaited benefits</b>	Increased membership of the IHO. A greater awareness of the roles and responsibilities of coastal states and increased active participation in the region.
<b>Schedule of activities</b>	1.5 day seminar to precede MACHC Plenary conference in 2023.
<b>Past and/or current related projects supported by CBSC or other sources</b>	

## **RESOURCES**

<b>Contribution by countries involved</b>	Nil
<b>Contribution from other sources</b>	IMO/IALA MACHC MSDI WG participation
<b>Contribution requested from CBFund</b>	€33,000
<b>Total Cost (euros)</b>	€33,000
<b>Breakdown of costs</b>	<p>Contribution from CBSC will cover travel and subsistence for 1 representative from each of the 15 countries.</p> <p>The representatives will be expected to remain and actively participate in the MACHC meeting. Participants will fund all other costs (e.g. visas).</p> <p>Flights €1,000 x 15 = €15,000  Subsistence (accommodation/allowance/expenses) €200 x 6 nights x 15 = €18,000</p>
<b>a) From CBFund (item and amount)</b>	Total cost: €33,000
<b>b) From other parties (item and amount)</b>	

**PROJECT SUMMARY**

Sponsor RHC	Year of Execution	Country/ Countries involved	Priority /Status	Project Name	Project Objective	Benefits	Assistance required	Cost	Allocation and Priority (to be filled by CBSC)	Contact Person
MACHC	2023	Bahamas, Dominica, El Salvador, Haiti, Honduras, Panama, St Kitts & Nevis, St Lucia (plus 7 other nations yet to be determined).	2	Seminar on Raising Awareness of Hydrography	The Seminar will assist countries on understanding their national obligations and provide an opportunity to build working relationships with the IHO, IMO and IALA noting that most States in the MACHC Region are IMO Members but not IHO Member States.	Increased membership of the IHO. A greater awareness of the roles and responsibilities of coastal States and increased active participation in the region.		€33,000		Lucy Fieldhouse <a href="mailto:Lucy.fieldhouse@ukho.gov.uk">Lucy.fieldhouse@ukho.gov.uk</a>

Name and Signature of the RHC Chairman.....  
  
 Renato Garcia Arruda  
 Vice Admiral  
 MACHC Chair