# 18th MEETING OF THE IHO CAPACITY BUILDING SUB-COMMITTEE IHO-CBSC18

Online meeting, 2 - 3 June, 2020

## **EAHC 3-year Capacity Building Work Plan**

Submitted by:	EAHC CB Coordinator
Executive Summary:	This document provides a summary report of the CB activities of the
	EAHC.
Related Documents:	Minutes of 11th EAHC TRDC-BOD, Update on 5 year CB Programme
	for EAHC

## 1. Introduction / Background

A five-year plan for CB activity in the EAHC region was discussed by its members at the 11<sup>th</sup> EAHC Training, Research and Development Centre Board of Directors (TRDC-BOD) meeting in February 2020. This plan covers the period 2021-2025 and is reviewed annually during TRDC-BOD meetings to ensure it meets regional requirements.

## 2. 3-year Capacity Building Work Plan

Year	Basic course	Intermediate course	Advanced course
2021	Basic (Carto) Workshop	Tides and their application     Regional hydrographic training course in Cambodia	<ul> <li>Developing and implementing a regional framework for disaster mitigation and management</li> <li>Hydrographic data management to support disaster relief</li> </ul>
2022	Basic (Hydro) Workshop	Workshop on Hydrographic Survey on Coastal and River Area     Ocean observation challenges and implications for public safety     Technical visit to Timor-Leste	<ul> <li>Integration and management of hydrographic data for MSDI</li> <li>S-100 Transition Preparation Seminar</li> </ul>
2023	Basic (Carto) Workshop	<ul> <li>Management of MSI DB workshop</li> <li>Seminar on Raising Awareness of Hydrography</li> <li>Technical visit to Cambodia</li> </ul>	<ul> <li>LIDAR and Satellite Derived         Bathymetry Workshop         Big data and application to hydrographic e-services     </li> </ul>

#### 3. Conclusions

EAHC Capacity Building Programmes have leveled up the hydrographic capacities and capabilities among MSs, built a network of cooperation, and enhanced navigational safety in the region. However, there is still a technology gap among the EAHC MSs, and it is considered that there is the need for continued capacity building support and technical visits to countries that have not joined the IHO. In addition, EAHC needs to take part in the latest development of S-100 and MSDI, perform its duty to provide maritime safety information, and respond to marine disasters. For these reasons, EAHC will try to cover diverse fields from basic to advanced level through capacity building activities. However, considering the limited CB fund, voluntary funding and participation of each MS is expected.

## **Action Required of CBSC**

The CBSC is invited to take note of this report.