

REPORT FROM SEPHC TO CBSC13**14rd MEETING OF THE IHO CAPACITY BUILDING SUB-COMMITTEE
CBSC 14****Ciudad de Abu Dhabi, 24-26 May 2016****Report from the South East Pacific Hydrographic Commission (SEPHC)**

This Report covers the SEPHC CB activities supported by the CB Fund since the 13th CBSC Meeting in 2015; provides an update on the activities in progress for 2017.

Year 2016

Based on the 2013/2017 approved CB Program, the SEPHC submitted two initiatives to the CBSC requesting support from the CB Fund by 2016:

The Workshop on Techniques and Methodology of Multibeam Data Processing, presented last year and which initially was postponed due to adverse circumstances, but it will take place in the Caribbean Hydrographic and Oceanographic Investigation Center of Colombia, from August 22th-26th. This workshop will be addressed to support multibeam users dealing with operational issues.

The Workshop on LIDAR methodology for shallow waters presented by the Naval Oceanographic Institute from Ecuador, which will take place in Guayaquil between October 24th-28th. This workshop will be aimed at acquiring basic knowledge of Lidar technology applied to bathymetric surveys in relation to the flow for the acquisition and processing of data.

Year 2017

Supported by 2013/2017 approved CB Program, the SEPHC is presenting an initiative to CBSC for financial support of the CB Fund for this year:

1. Workshop on Bathymetric Data Base presented by the Directorate of Hydrography and Navigation of Peru, which will take place on August 21st-25, 2017. This workshop will be aimed at acquiring basic knowledge of Bathymetric Data Base technology applied to bathymetric surveys in relation to the flow for the acquisition and processing of data. It will count on with the participation of ten participants, two for each SEPHC countries, one for MACHC and one for SWATHC (CHATSO).
2. Workshop offshore surveys (geophysical analysis and identification of seamounts). presented by the Directorate of Hydrography and Navigation of Colombia, which will take place on September 25th to 29th, 2017. This workshop will be aimed at provide knowledge on offshore surveys (geophysical analysis and identification of seamounts). It will count on with the participation of ten participants, two for each SEPHC countries, one for MACHC and one for SWATHC (CHATSO).

On behalf of the SEPHC,

Sincerely yours,