## REPORT FROM SEPHC TO CBSC13

# 13<sup>rd</sup> MEETING OF THE IHO CAPACITY BUILDING SUB-COMMITTEE CBSC 13 Ciudad de México, México, 27-29 May 2015

### **Report from the South East Pacific Hydrographic Commission (SEPHC)**

This Report covers the SEPHC CB activities supported by the CBFund since the 12<sup>th</sup> CBSC Meeting in 2014; provides an update on the activities in progress for 2016.

#### <u>Year 2014</u>

The SEPHC Capacity Building activities supported by the CBFund in 2014 were conducted in the second semester as it is explained below:

1. Technical Workshop on Hydro/Cartography river survey combines with SWAtHC and MACHC. This workshop benefited both South East Hydrographic Commission (SEPHC), South West Atlantic Hydrographic Commission (SWAtHC) and Meso American and Carinean Sea Hydrographic SEPHC Commission. For Commission attended participants of Chile, Colombia Ecuador and Peru. For SWAtHC Commission: Argentina, Brazil, and Uruguay. For MACHC Commission: Suriname, Brazil and Guyana. There were a total of 14 participants and 8 lecturers. This workshop took place in Iquitos, Peru from 22 - 24 October. (The report was sent to the IHB on November 5<sup>th</sup>, 2014 but it has not yet been posted on the web site).

## <u>Year 2015</u>

Based on the 2013/2017 approved CB Program, the SEPHC submitted one initiative to the CBSC requesting support from the CBFund for this year:

For year 2015, the Caribbean Hydrographic and Oceanographic Investigation Center of Colombia presented the proposal for approving of the Workshop on technics and methodology of multibeam data processing but due to adverse circumstances, it will be postponed to 2016. SEPHC invited the CBSC to consider this request.

#### <u>Year 2016</u>

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

 Workshop on LIDAR methodology for shallow waters presented by the Naval Oceanographic Institute of Ecuador which would take place from 21-25 march, 2016. 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.

It will count on with the participation of eight participants, two for each SEPHC countries and three instructors.

2. Workshop on technics and methodology of multi-beam data processing presented by the Caribbean Hydrographic and Oceanographic Investigation Center (CIOH) of Colombia which will take place on the second semester of 2016 for five days. This workshop will be aimed at improving knowledge of the specialist on this subject.

It will count on with the participation of eight participants, two for each SEPHC countries

On behalf of the SEPHC,

Sincerely yours,