9th IHO CAPACITY BUILDING SUB-COMMITTEE MEETING Niteroi, Brazil, 23-25 May 2011

COOPERATION AND RELATIONS WITH FUNDING AGENCIES

1. Coordination of Capacity-Building activities with other international organizations

For the forth time those responsible for Capacity-Building matters within the IHO, together with IMO, WMO, IOC, IALA and the IAEA, met at the WMO headquarters in Geneve, in October 2010 to coordinate their own CB programmes and exchange information aiming at optimizing the use of the human, as well as the available resources. The IHO considers this coordination a crucial event and welcomes these joint efforts and fosters their development and continuity.

2. Joint IMO/IHO training projects

The IHB coordinated with the IMO the inclusion of various projects in the IMO ITCP for the period 2012-2013. These proposals have been supported by the IMO TCC and have been submitted for approval by IMO. The 5 projects are indicated in the following table.

	Region	Course Name	Delivery Date	Venue	Programme & Instructors	Participants
1	Central America and Caribbean	2-weeks Regional Training Course on Basic ENC and ENC Production	First semester 2012	tbd	Programme exists and Instructors come from UKHO Training Team	MACHC
2	South West Pacific and North Indian Ocean	2-weeks Regional Training Course on Hydrographic Survey and Introduction to Chart production	First semester 2012	tbd	Programme exists and Instructors come from the region	SWPHC & NIOHC
3	Africa	2-weeks Regional Training Course on Hydrographic Survey and Introduction to Chart production	Second semester 2012	tbd	Programmme exists and Instructors come from the region	EATHC & SAIHC
4	South West Pacific and North Indian Ocean	2-weeks Regional Training Course on Basic ENC and ENC Production		tbd	Programme exists and Instructors come from UKHO Training Team.	SWPHC & NIOHC
5	Africa	2-weeks Regional Training Course on Basic ENC and ENC Production	Second semester 2013	tbd	Programme exists and Instructors come from UKHO Training Team.	EATHC & SAIHC

It is reminded that IMO is funding two activities in 2011:

- a 2-weeks Regional Training Course on Hydrographic Survey and Introduction to Chart production. EATHC, SAIHC, NIOHC(partial) that was successfully organized at the Regional Maritime University, Accra, Ghana in last April, and

- a 2-weeks Regional Training Course on Basic ENC and ENC Production for EAtHC, SAIHC and NIOHC (partial). This course is to be offered during the second semester in South Africa. Coordination is in progress.

3. Contribution of the Republic of Korea to the IHO Capacity-Building Fund

The Republic of Korea made the annual financial contribution to the IHO Capacity-Building Committee (CBC) Fund in accordance with the Memorandum of Understanding signed in 2006.

4. Contribution of Japan to the IHO Capacity-Building Programme

4.1The Japan Capacity-Building Project

Under the Memorandum of Understanding signed with the Japan Hydrographic Association (JHA) in 2008 for the implementation of a Capacity-Building Project, the 2nd course on "Hydrographic Data Processing and Marine Cartography" based on the Cat. B UKHO Course, was run at the UK Hydrographic Office, from 6 September to 17 December 2010. The third version of this course with the same characteristics has been scheduled to be delivered from 5 September to 16 December 2011. Selection process has been finalized and students are coordinating with the UKHO the details for their participation.

4.2. Nippon Foundation – GEBCO Training Project

The Nippon Foundation confirmed in early January 2010 the funding of the above mentioned programme in its 7th version that started in August 2010. IHO Member States were invited to consider applying for this programme through CL 20/2010. The course is intended to train a new generation of scientists and hydrographers in ocean bathymetry. The twelve-month course, leading to a Postgraduate Certificate in Ocean Bathymetry (PCOB), is held at the University of New Hampshire, USA and lasts 12 months.

The 8th version is planed to start in August 2011. The IHB issued CL 10/2011inviting MSs to consider their personnel to apply to this new opportunity.

5. Coordination with the PAIGH.

In February 2011 the IHO and PAIGH signed an MOU to set a framework for its technical relationship. One of the current activities continues to be a join work to support Haiti's hydrographic development. After the last MACHC meeting held in Suriname, November 2011, the PAIGH and the IHB have worked together with Haiti's authorities to implement a Hydrographic Survey and Introduction to Chart Production Workshop during 2011, with the financial and in kind contribution of the IHO (CBFund and volunteer HOs), the PAIGH and the Hydrographic Industry. This project is in the coordination phase.