#### **IHO Capacity Building Provision** *OHI Fourniture de Renforcement des Capacités*

#### **Technical Workshops, Seminars, Short Courses and Long Courses**

Ateliers Techniques, Séminaires, Cours Brefs et Cours Longues

*Last Update / Dernière mise à jour : 6 April 2020* 

N°	Event / Événement	Country/Region Pays/Region	Classification	Documents
1	Hydrography Survey Programme (Category "A", USM, USA)	IHO/OHI	Long course	Report
2	Nautical Cartography Programme (Category "B", KHOA, ROK)	IHO/OHI	Long course	Report
3	Nippon Chart Project (Category "B", UKHO, UK)	IHO/OHI	Long course	Report
4	Training for Trainers (TFT, KHOA, ROK)	EAHC/CHAO	Long course	Report
5	MSI & MSDI Regional Seminar	EAtHC/CHAtO	Seminar	Report
6	Training for Trainers on MSI	SWPHC/CHPSO	Technical workshop	Report
7	Phase 1 Skills Course	MACHC/CHMAC	Short course	Report
8	MSI Training Course	NIOHC/CHOI	Short course (MSI)	Report
9	Technical Workshop on MSI for Managers & Disaster Framework for SWPHC	SWPHC/CHPSO	Technical workshop	Report
10	Seminar on Raising Awareness of Hydrography	SWAtHC/CHAtSO	Seminar	<u>Report</u>
11	Tides Workshop for Spanish Speakers	MACHC/CHMAC	Technical workshop	Report
12	MSI Course	SAIHC/CHAIA	Short course (MSI)	Report

#### Year / Année : 2020

1	IHO-ROK Category "A" Programme	IHO/OHI	Long course	Report
2	ROK Category B Nautical Cartography Programme	IHO/OHI	Long course	<u>Report</u>
3	IHO-Nippon Foundation CHART Project	IHO/OHI	Long course	<u>Report</u>
4	Training for Trainers (TFT, KHOA, ROK)	EAHC/CHAO	Long course	<u>Report</u>
5	Seminar on Raising Awareness of Hydrography	SAIHC/CHAIA	Seminar	Report
6	Risk Assessment for hydrographic surveys and charting management for the safety of navigation	EAHC/CHAO	Short course	<u>Report</u>
7	Seminar on Raising Awareness of Hydrography	NIOHC/CHOI	Seminar	Report
8	MSI Course	MACHC/CHMAC	Short course	<u>Report</u>
9	MSI/Hydrographic Risk Assessment / Survey Specifications Workshop	EAtHC/CHAtO	Technical workshop	Report
10	Technical Workshop on Disaster Response Planning and Data Discovery	SWPHC/CHPSO	Technical workshop	Report

11	Management of MSI DB Workshop <i>combined</i> <i>with</i> MSI Training Course	EAHC/CHAO	Technical workshop Short course (MSI)	<u>Report</u>
12	Seminar on Raising Awareness of Hydrography	MACHC/CHMAC	Seminar	Report
13	Chart Adequacy Workshop	USA/NOAA	Technical workshop	Report
14	Nippon Foundation/IHO-IOC GEBCO Training Course	UNH	Short course	Report
15	Nippon Alumni Seminar	IHO/OHI	Seminar	Report

1	IHO-ROK Category "A" Programme	IHO/OHI	Long course	<u>Report</u>
2	ROK Category B Survey Programme (phase 1/2)	IHO/OHI	Long course	<u>Report</u>
3	IHO-Nippon Foundation CHART Project	IHO/OHI	Long course	<u>Report</u>
4	Regional awareness seminar on maritime geospatial knowledge	EAtHC/CHAtO	Seminar	<u>Report</u>
5	Technical Workshop on Implementing Hydrographic Governance	SWPHC/CHPSO	Technical workshop	Report
6	Seminar on Raising Awareness of Hydrography	SAIHC/CHAIA	Seminar	<u>Report</u>
7	Phase 1 Skills Course	NIOHC/CHOIS	Short course	Report
8	Seminar on Raising Awareness of Hydrography	MACHC/CHMAC	Seminar	Report
9	MSI Training Course	SWAtHC/CHAtSO	Short course (MSI)	<u>Report</u>
10	MSI Training Course	SWPHC/CHPSO	Short course (MSI)	Report
11	Workshop on MSI	MBSHC/CHMMN	Technical workshop	<u>Report</u>
12	MBES Processing and Data Basing Training for Mozambique	SAIHC/CHAIA	Short course	Report
13	Port and Shallow Water Survey Course	SWAtHC/CHAtSO	Short course	Report
14	Carto Production DB System Development Workshop	EAHC/CHAO	Technical workshop	Report
15	Survey Technician training for Mauritius	NIOHC/CHOIS	Short course	Report
16	Workshop on LIDAR technology and methodology for shallow waters and coastline hydrographic surveys	SEPRHC	Technical workshop	Report
17	MBES Processing	MACHC/CHMAC	Short course	Report
18	Senior Survey Technician training for Mauritius	NIOHC/CHOI	Short course	Report
19	Port and Shallow Water Survey Course	MBSHC/CHMMN	Short course	Report
20	GEBCO Training Project	UNH	Long course	Report
21	MBES training for Fiji	SWPHC/CHPSO	Short course	Report
22	Use of GNSS for tide correction for survey	EAHC/CHAO	Short course	<u>Report</u>

1	IHO-ROK Category "A" Programme	IHO/OHI	Long course	Report
2	ROK Category B Programme (third phase)	IHO/OHI	Long course	<u>Report</u>
3	IHO-Nippon Foundation CHART Project	IHO/OHI	Long course	Report
4	Training for Trainers - Basic Hydrography	EAHC/CHAO	Long course	Report
5	MSI Course	MACHC/CHMAC	Short course (MSI)	Report
6	MSI Course	NIOHC/CHOIS	Short course (MSI)	<u>Report</u>
7	MSI Course	SAIHC/CHAIA	Short course (MSI)	Report
8	Seminar on Raising Awareness of Hydrography	MACHC/CHMAC	Seminar	Report
9	HydroMOWCA study follow-up	EAtHC/CHAtO	Long course	Report
10	Workshop on ENC production and distribution	MBSHC/CHMMN	Technical workshop	Report
11	Hydrographic Survey for Disaster Management and Relief	EAHC/CHAO	Short course	Report
12	Bathymetry training course using RTK technology	SWAtHC/CHAtSO	Short course	<u>Report</u>
13	Workshop on Bathy Database	SEPRHC	Technical workshop	Report
14	Lidar and Satellite Derived Bathymetry Workshop	EAHC/CHAO	Technical workshop	Report
15	Advanced Chart Production (Bangladesh)	NIOHC/CHOIS	Short course	Report
16	Workshop offshore surveys (geophysical analysis and identification of seamounts)	SEPRHC	Technical workshop	Report
17	Digital Photogrammetry with satellite images	SWAtHC/CHAtSO	Short course	Report
18	Workshop on Technical Aspects of Maritime Boundaries	MBSHC/CHMMN	Technical workshop	Report
19	Advanced Chart Production (Myannmar)	NIOHC/CHOIS	Short course	Report
20	Data management WORKSHOP	SWAtHC/CHAtSO	Technical workshop	Report
21	GEBCO Training Project	UNH	Long course	Report
22	E-learning experimentation (MSI)	EAtHC/CHAtO	Long course	Report

1	ROK Category A Programme	IHB/BHI	Long course	<u>Report</u>
2	Training for Trainers - Basic Hydrography	EAHC/CHAO	Long course	Report
3	ROK Category B Programme (second phase)	IHB/BHI	Long course	<u>Report</u>
4	Nippon Chart Project	IHB/BHI	Long course	Report
5	Seminar on Raising Awareness of Hydrography	MACHC/CHMAC	Seminar	Report
6	MBES Processing	NIOHC/CHOIS	Short course	Report
7	Technical Workshop for PICTs in Formulating and Implementing Strategic Development Plans for Hydrography	SWPHC/CHPSO	Technical workshop	Report
8	Tide Training Course	SWAtHC/CHAtSO	Short course	Report
9	MSI Training	MACHC/CHMAC	Short course (MSI)	<u>Report</u>

10	Workshop on technics, methodology of MBES data processing	SEPRHC	Technical workshop	Report
11	MSI Regional Workshop	SWPHC/CHPSO	Short course (MSI)	Report
12	MBES setting to work project for Mozambique	SAIHC/CHAIA	Short course	Report
13	Multi-beam Training Course	SWAtHC/CHAtSO	Short course	Report
14	MSDI Workshop for Spanish speakers	MACHC/CHMAC	Short course (MSDI)	Report
15	Introduction to MSDI and Data Management	NIOHC/CHOIS	Short course (MSDI)	<u>Report</u>
16	Satellite Derived Bathymetry Workshop	MACHC/CHMAC	Technical workshop	Report
17	Advanced ENC Production	NIOHC/CHOIS	Short course	Report
18	Workshop on LIDAR technology for shallow waters	SEPRHC	Technical workshop	Report
19	ENC Production and QA	RSAHC/CHZMR	Short course	Report
20	ENC QA	NIOHC/CHOIS	Short course	Report
21	Workshop on Multi-beam Echosounder and SSS Systems	MBSHC/CHMMN	Technical workshop	Report
22	GEBCO Training Project	UNH	Long course	Report
23	Phase 1 Skills Training Course	SAIHC/CHAIA	Short course	<u>Report</u>

1	Definition Study for Long Term CB Project	EAtHC/CHAtO	Long course	Report
2	Technical Workshop on Hydrography and Hydrographic Governance	SWPHC/CHPSO	Technical workshop	Report
3	Phase 1 Skills Course for Spanish Speakers	MACHC/CHMAC	Short course	Report
4	Seminar on Raising Awareness of Hydrography	MACHC/CHMAC	Seminar	Report
5	Tides & Water Levels Technical Workshop	SWPHC/CHPSO	Technical workshop	Report
6	Workshop on MSI	MBSHC/CHMMN	Short course (MSI)	Report
7	Introduction to MBES - India	NIOHC/CHOIS	Short course	Report
8	MBES Processing for Bangladesh	NIOHC/CHOIS	Short course	Report
9	MBES Processing - Abu Dhabi	RSAHC/CHZMR	Short course	Report
10	MSDI Workshop with MACHC and SEPRHC	SWAtHC/CHAtSO	Short course	Report
11	MBES Processing for Sri Lanka	NIOHC/CHOIS	Short course	Report
12	Technical aspects of Maritime boundaries, baselines	SAIHC/CHAIA	Short course	Report
13	Seabed Classification and Multibeam Survey	EAHC/CHAO	Technical workshop	Report
14	Tsunami Inundation Mapping Workshop	EAHC/CHAO	Technical workshop	Report
15	Seminar on S-100	SWAtHC/CHAtSO	Seminar	Report
16	Cat A hydrography Programme (USM)	IHB/BHI	Long course	Report
17	7th Course on Hydrographic Data Processing and Marine Cartography (UKHO)	IHB/BHI	Long course	Report
18	GEBCO Training Project (UNH)	UNH	Long course	Report
19	Category B Marine Geospatial Information Program (Phase 1)	IHB/BHI	Long course	Report

20	MSI course (3 days) for EAHC Members	EAHC/CHAO	Short course (MSI)	Report
21	Tidal and Water Levels Workshop, for RSAHC Members	RSAHC/CHZMR	Technical workshop	Report
	Tidal and Water Levels Workshop, for SAIHC Members	SAIHC/CHAIA	Technical workshop	Report
23	Multi-beam Training Course on Port Operations for Safety of Navigation	IMO	Short course	Report

1	MSI (training on establishment of MSI structure and basic MSI procedures), for NIOHC Members	NIOHC/CHOIS	Short course (MSI)	<u>Report</u>
2	MSI (training on establishment of MSI structure and basic MSI procedures), for RSAHC Members	RSAHC/CHZMR	Short course (MSI)	<u>Report</u>
3	MSI Regional Workshop, for Solomon Is, Tuvalu, Cook Is, Fiji, Samoa, Tonga, Kiribati, PNG, Tokelau, New Caledonia, Niue, Vanuatu, French Polynesia	SWPHC/CHPSO	Short course (MSI)	<u>Report</u>
4	MSI Regional Workshop, for EAtHC Members	EAtHC/CHAtO	Short course (MSI)	<u>Report</u>
5	Tides and water level for hydrographic survey, for EAHC Members	EAHC/CHAO	Technical workshop	Report
6	Sub-regional course on Hydrography (for Spanish speakers), for Guatemala (lead) Belize, El Salvador, Honduras, Nicaragua, Costa Rica and Dominican Republic	MACHC/CHMAC	Technical workshop	<u>Report</u>
7	Introduction to Hydrographic Surveying, for SAIHC Members	SAIHC/CHAIA	Short course	<u>Report</u>
8	Technical Workshop on Hydro/Cartography River Survey, for SEPHC (8) SWAtHC (3) MACHC (3)	SEPHC/CHPSE	Technical workshop	Report
9	Solomon Is. National Hydrographic Capability Development	SWPHC/CHPSO	On-the-job training	<u>Report</u>
10	Advanced ENC Production, for Myanmar	NIOHC/CHOIS	Short course	<u>Report</u>
11	Advanced ENC Production, for Bangladesh	NIOHC/CHOIS	Short course	Report
12	Seminar on Raising Awareness of Hydrography (for MACHC Associate and Non Members)	MACHC/CHMAC	Seminar	<u>Report</u>
13	Technical aspects of maritime boundaries, baselines and extended continental shelf, for EAHC Members	EAHC/CHAO	Technical workshop	<u>Report</u>
14	IMO funded course - Caribbean	IHB/BHI	Short course	<u>Report</u>
15	IMO funded course - Africa	IHB/BHI	Short course	<u>Report</u>
16	IMO funded course - Southwest Pacific	IHB/BHI	Short course	<u>Report</u>
17	Cat A Hydrography Programme (USM)	IHB/BHI	Long course	<u>Report</u>
18	6th Course in Marine Cartography and Data Assessment (Cat B, UKHO)	IHB/BHI	Long course	Report

19	GEBCO Training Project (UNH)	UNH	Long course	Report
20	On-board training for Comoros and Madagascar	SAIHC/CHAIA	On-board training	<u>Report</u>
21	Workshop on Port & Shallow Water Surveys	RSAHC/CHZMR	Technical workshop	<u>Report</u>
22	IMO funded course - Eastern Europe and CIS	IHB/BHI	Short course	<u>Report</u>
	Training for Trainer (TFT) Programme of Foundation Course	EAHC/CHAO	Long course	Report

1	MSI (training on establishment of MSI structure and basic MSI procedures) (Trinidad and	MACHC/CHMAC	Short course (MSI)	Report
	Tobago)		Short course (WSI)	<u>Report</u>
2	Advanced Chart Production (Sri Lanka)	NIOHC/CHOIS	Short course	<u>Report</u>
3	Chart Production training course (Mozambique)	SAIHC/CHAIA	Technical workshop	<u>Report</u>
4	MSI (training on establishment of MSI structure and basic MSI procedures) (South Africa)	SAIHC/CHAIA	Short course (MSI)	<u>Report</u>
5	Seminar on S-100 (Korea)	EAHC/CHAO	Seminar	<u>Report</u>
6	Regional workshop in Hydrographic Production Database (HPD) (Peru)	SEPHC/CHPSE, SWAtHC/CHAtSO	Technical workshop	<u>Report</u>
7	5th Course in Hydrographic Data Processing and Marine Cartography (Cat B, UKHO)	IHB/BHI	Long course	<u>Report</u>
8	Cat A Hydrography Programme (USM)	IHB/BHI	Long course	Report
9	Development and delivery of a basic Training for Trainers (TFT) (Korea)	EAHC/CHAO	Short course	<u>Report</u>
10	MSDI and Database Management (Singapore)	EAHC/CHAO	Short course	<u>Report</u>
11	S-100 Exchange of information workshop	SEPHC/CHPSE	Technical workshop	Report
12	GEBCO Training Project (UNH)	IHB/BHI	Long course	Report

1	Database design and management (Republic of Korea)	EAHC/CHAO	Technical workshop	<u>Report</u>
2	Technical aspects of maritime boundaries, baselines and the extended continental shelf (Viet Nam)	EAHC/CHAO	Technical workshop	<u>Report 1</u> <u>Report 2</u>
3	Tides and water level for hydrographic survey (Thailand)	EAHC/CHAO	Technical workshop	<u>Report</u>
4	Seabed Classification (Malaysia)	EAHC/CHAO	Technical workshop	<u>Report</u>
5	Development of a Regional Marine Spatial Data Infrastructure (MSDI) Workshop (Sri Lanka)	NIOHC/CHOIS, SAIHC/CHAIA	Technical workshop	<u>Report</u>
6	Technical aspects of maritime boundaries, baselines and the extended continental shelf (Oman)	RSAHC/CHZMR	Technical workshop	<u>Report</u>

7	Significance of hydrographic services and their contribution to sustainable development, social and economic perspective (Peru)	SEPHC/CHPSE	Seminar	<u>Report</u>
8	Workshop on Standardization of parameters and methodologies for the production of inundation charts (support to Tsunami preparedness) (Chile)	SEPHC/CHPSE, Mexico, Venezuela	Technical workshop	<u>Report</u>
9	Processing and Administration of Spatial Databases (Brazil)	SWAtHC/CHAtSO	Short course	<u>Report</u>
10	Ports and Shallow Water Bathymetry Technical Workshop (Australia)	SWPHC/CHPSO	Technical workshop	<u>Report</u>
11	Hydrographic Administration Training Placements with Regional HO	SWPHC/CHPSO	Technical workshop	<u>Report</u>
12	Phase I Skills Course - CHART AWARENESS (South Africa)	SAIHC/CHAIA	Short course	<u>Report</u>
13	PNG National Hydrographic Capability Development (Australia)	SWPHC/CHPSO	On-the-job training	<u>Report</u>
	Module 2 of the recognized UK Category B Programme - Hydrographic Data Processing (New Zealand)	CBSC	Short course	<u>Report</u>
15	2-weeks Regional Training Course on Basic ENC and ENC Production (Mexico)	IMO	Short course	<u>Report</u>
16	2-weeks Regional Training Course on Hydrographic Survey and Introduction to Chart Production (Fiji)	IMO	Short course	<u>Report</u>
	2-weeks Regional Training Course on Hydrographic Survey and Introduction to Chart Production (Africa)	IMO	Short course	<u>Report</u>
18	4th Course on Hydrographic Data Processing and Marine Cartography (Cat B, UKHO)	Nippon	Long course	<u>Report</u>
19	Support to Myanmar to attend ENC Course delivered by UKHO (Viet Nam)	CBSC	Short course	<u>Report</u>
20	Module 3 of the recognized UK Category B Programme - ENC Production (Taunton)	CBSC	Short course	<u>Report</u>

1	Workshop on Ports and Shallow Water Surveys (South Africa)	SAIHC/CHAIA, NIOHC/CHOIS	Technical workshop	<u>Report</u>
2	Hydrography and Nautical Cartography training (Haiti)	Haiti	Technical workshop	<u>Report</u>
3	ENC production and quality assurance (Indonesia)	EAHC/CHAO	Technical workshop	<u>Report</u>
4	Database design and management (Thailand)	EAHC/CHAO	Technical workshop	<u>Report</u>
5	MSI Course (Brazil)	MACHC/CHMAC SEPHC/CHPSE SWAtHC/CHAtSO	Short course (MSI)	<u>Report</u>
6	57th Multibeam Sonar Training Course (Australia)	Open to all countries	Short course	<u>Report</u>

	Category B programme Marine Cartography, Hydrographic Data Processing including specialism ENC (UKHO)	Open to all countries	Long course	<u>Report</u>
8	Introduction to Hydrographic Surveying and Nautical Charting (Antigua)	MACHC/CHMAC	Short course	<u>Report</u>
9	IHO Course in Marine Cartography (UK)	Open to all countries	Short course	<u>Report</u>
10	Regional training hydrographic survey (Ghana)	Open to all countries	Short course	<u>Report</u>

1	Marine Cartography and ENC Production and Quality Assurance (Viet Nam)	EAHC/CHAO	Technical workshop	<u>Report</u>
2	Technical aspects of maritime boundaries, baselines and the extended continental shelf (Thailand)	EAHC/CHAO	Technical workshop	<u>Report 1</u> <u>Report 2</u>
3	Workshop on Port and Shallow Water Surveys (Uruguay)	MACHC/CHMAC, SEPHC/CHPSE, SWAtHC/CHAtSO	Technical workshop	<u>Report</u>
4	MSI Course (Australia)	SWPHC/CHPSO	Short course (MSI)	<u>Report</u>
5	MSI Course (Namibia)	SAIHC/CHAIA	Short course (MSI)	<u>Report</u>
6	2nd Course in Hydrographic Data Processing and Marine Cartography, including specialism in Electronic Navigational Chart (UKHO)		Long course	<u>Report</u>
7	2-weeks Regional Training Course on basic ENC and ENC Production in join cooperation with IMO (Jamaica)	MACHC/CHMAC	Short course	<u>Report</u>
8	Regional Hydrographic Survey & Nautical Cartographic Course (Papua New Guinea)	SWPHC/CHPSO	Short course	<u>Report</u>
9	IHO Course in Marine Cartography (Singapore)	Open to all countries	Short course	<u>Report</u>

1	SWPHC Technical Workshop (Papua New Guinea)	SWPHC/CHPSO	Technical workshop	<u>Report</u>
2	Seminar for the Chairmen of National Hydrographic Committees from South Africa and Islands region (France)	SAIHC/CHAIA	Seminar	<u>Report</u>
3	MSI Course (Oman)	RSAHC/CHZMR, NIOHC/CHOIS	Short course (MSI)	<u>Report</u>
4	MSI Course (Ghana)	EAtHC/CHAtO	Short course (MSI)	<u>Report</u> <u>Documents</u>
5	51st Multibeam Sonar Training Course (Brazil)	SEPHC/CHPSE, MACHC/CHMAC, SWAtHC/CHAtSO	Short course	<u>Report</u>

6	Chart Production and ENC Training (Brazil)	SWAtHC/CHAtSO, MACHC/CHMAC, SEPHC/CHPSE	Short course	<u>Report</u>
7	Quality Assurance on ENC Production (Thailand)	EAHC/CHAO	Short course	<u>Report</u>
8	Quality Assurance on Multibeam (Phillipines)	EAHC/CHAO	Short course	Report
9	Hydrographic and Cartographic Training (Venezuela)	MACHC/CHMAC	Short course	<u>Report</u>
10	1st Course in Hydrographic Data Processing and Marine Cartography (Cat B, UKHO)	IHB	Long course	<u>Report</u>

1	IMO-IHO Workshop on Hydrography (Suriname)	IMO	Technical workshop	<u>Report</u>
2	Seminar on Raising Awareness of Hydrography in the Island States of the South Pacific (Fiji)	SWPHC/CHPSO with IMO	Seminar	<u>Report</u>
3	MSI Course (Spain)	MBSHC/CHMMN	MSI course	<u>Report</u>
4	Multibeam Course (Brazil)	MACHC/CHMAC	Short course	<u>Report</u>
5	IHO Multibeam Course (India)	Open to all Countries	Short course	Report
6	Introduction to Hydrographic Surveying Course (Kenya)	SAIHC/CHAIA	Short course	<u>Report</u>
7	Quality Assurance in ENC Production course (Bangkok)	EAHC/CHAO	Short course	<u>Report 1</u> <u>Report 2</u>
8	Quality Assurance in Multibeam surveying and post processing course (Singapore)	EAHC/CHAO	Short course	<u>Report</u>
9	Regional Seminar on ENC (Brazil)	SWAtHC/CHAtSO	Seminar	<u>Report</u>

1	Workshop on Development of Standard Operational procedures for Multibeam Hydrographic Surveys organized for countries of the area (Colombia)	MACHC/CHMAC, SEPHC/CHPSE, SWAtHC/CHAtSO	Technical workshop	<u>Report</u>
2	Workshop on Fluvial Hydrographic Surveying, hosted by the Servicio de Hidrografia y Navegacion de la Amazonia del Peru (Peru)	SEPHC/CHPSE, Germany, Argentina, Brazil, Mozambique, Panama, Uruguay, USA, Venezuela	Technical workshop	<u>Report</u>
3	Workshop on Phase 1 Capacity (Saudi Arabia)	NIOHC/CHOIS, RSAHC/CHZMR	Technical workshop	<u>Report</u>
4	MSI Course (Mozambique)	SAIHC/CHAIA	Short course (MSI)	<u>Report</u>
5	MSI Course (Jamaica)	MACHC/CHMAC	Short course (MSI)	<u>Report</u>
6	45th Multibeam Sonar Training Course (Australia)	EAHC/CHAO and NIOHC/CHOIS	Short course	Report

7	44th Multibeam Sonar Training Course	MBSHC/CHMMN,	Chart a anna a	D and a set
/	(Norway)	BSHC/CHMB	Short course	Report

1	ENC Workshop (Chile)	SEPHC/CHPSE	Technical workshop	Report
2	Technical Workshop on Phase 1 (Mozambique)	SAIHC/CHAIA	Technical workshop	<u>Report</u>
3	Seminars for the Chairmen of National Hydrographic Committees from the Meso- American and Caribbean regions (Mexico)	MACHC/CHMAC	Seminar	<u>Report</u>
4	42nd Multibeam Sonar Training Course (Singapore)	NIOHC/CHOIS, EAHC/CHAO	Short course	Report
5	3 weeks Training Course in basic practical surveying (Nicaragua)	Nicaragua, Honduras, Guatemala, El Salvador	Short course	<u>Report</u>

## Year / Année : 2005

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	1	Technical Workshop on Phase 1 (Colombia)	MACHC/CHMAC	Technical workshop	<u>Report</u>
		Seminar for the EAtHC National Hydrographic Committee Chairmen (Italy)	EAtHC/CHAtO	Seminar	<u>Report</u>
	3	39th Multibeam Sonar Training Course (UK)	MACHC/CHMAC, SEPHC/CHPSE	Short course	Report

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1	Technical Workshop on Phase 1 (Fiji)	SWPHC/CHPSO	Technical workshop	<u>Report</u>