



Agenda Item 7

IHO Capacity Building Activities

BASWG17-07A

Rear Admiral Luigi SINAPI
IHO Director



IHO CAPACITY BUILDING WORK PROGRAMME AND FUNDS

International Hydrographic Organization

- A consolidated 2024 CB WP approved and available on the CBSC web-page
- Focus on the S-100 Implementation Roadmap and important support from RENCs
- MBSHC: 4 activities included in the CBWP 2024 (“*Workshop on ENC Quality Assessment*” funded by IC-ENC)
- Significant increment of the funds for non-earmarked activities Budget from Republic of Korea in 2024 and 2025 (50% more than in 2024)

INTERNATIONAL HYDROGRAPHIC ORGANIZATION
Adopted 2024 CBWP V2

Updated: 5/2/2024

IHO WP Element: Capacity Building Assessment - Technical and High-Level Visits					
No.	Events	Responsible	Budget	Status	Resources
A-01	Technical visit to Guinea	EAtHC	6,000 €	Led by Date	IHO
A-02	Technical Visit to DRC	EAtHC	10,000 €	Led by Date	IHO-ROK
A-03	Technical Visit to Uganda	SAIHC	4,000 €	Led by Date	IHO-ROK
A-04	High Level Technical Visit to Colombia	MACHC	5,000 €	Led by Date	IHO-ROK
A-05	Technical visit to S. Tomé e Príncipe (from 2023 A-02)	EAtHC	5,500 €	Led by Date	IHO
A-06	High Level Technical Visit to Iraq (from 2023 A-04)	RSAHC	5,000 €	Led by Date	IHO
A-07	Technical Visit to Costa Rica (from 2023 A-05)	MACHC	4,800 €	Led by Date	IHO
A-08	Technical visit to Guinea-Bissau (from 2022 A-06, 2023 A-10)	EAtHC	5,000 €	Led by Date	IHO
A-9	Technical Visit to Honduras (from 2021 A-03, 2022 A-11, 2023 A-11)	MACHC	4,200 €	Led by Date	IHO
A-10	Technical Visit to Cambodia (from 2021 A-08, 2022 A-15, 2023 A-14)	EAHC	5,720 €	Led by Date	IHO
A-11	Technical Visit to Iran (former 2020 A-11, 2019 A-12, 2021 A-14, 2022 A-17, 2023 A-15)	RSAHC	3,000 €	Led by Date	IHO
		-	58,220 €		



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CAPACITY BUILDING – FUND-GENERATION PROJECT TEAM

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- The 3rd Session of the Assembly (A- 3 Decision 20) approved the proposal to establish an ad hoc Project Team under IRCC to explore the possible establishment of reliable alternative funding for activities, including human and technical capacity building and GEBCO
- The 7th Meeting of the IHO Council (Decision C7/22) tasked the IHO Secretariat to issue a CL on the establishment of an IHO Fund Generation Project Team
- TORs available under the IRCC webpage
- CL 42/2023 and CL 16/2024 announced the creation of the Project Team and its composition respectfully (the first virtual meeting will be held in April 2024)



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CAPACITY BUILDING WORK PROGRAMME – COURSES

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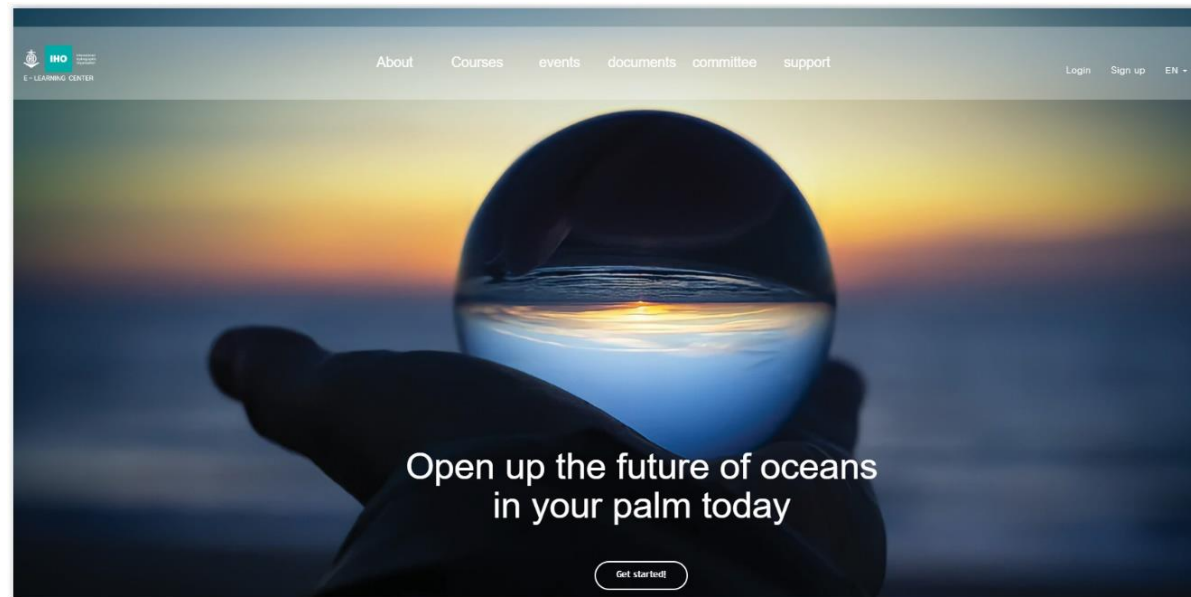
- CAT A courses at USM sponsored by ROK (2 selected – 1 from Türkiye – for 11th course 2023/2024 ; 2 selected – 1 from Greece – for 12th course 2024/2025 starting in August 2024)
- Cat B course in Hydrography from 17 June to 1 November 2024 at KHOA-ROK (10 participants – 1 from Georgia and 1 from Ukraine – selected with IHO CL 15/2024)
- GEOMAC Cat B course in 2024 sponsored by Nippon Foundation (7 participants – 1 from Lebanon and 1 from Tunisia – selected with IHO CL 17/2024)
- IHO-IOC NIPPON FOUNDATION GEBCO TRAINING PROJECT – 21st GRADUATE CERTIFICATE IN OCEAN MAPPING at the University of New Hampshire in 2024 (call for applications IAW IHO CL 12/2024 – Expiration date 14 April 2024)



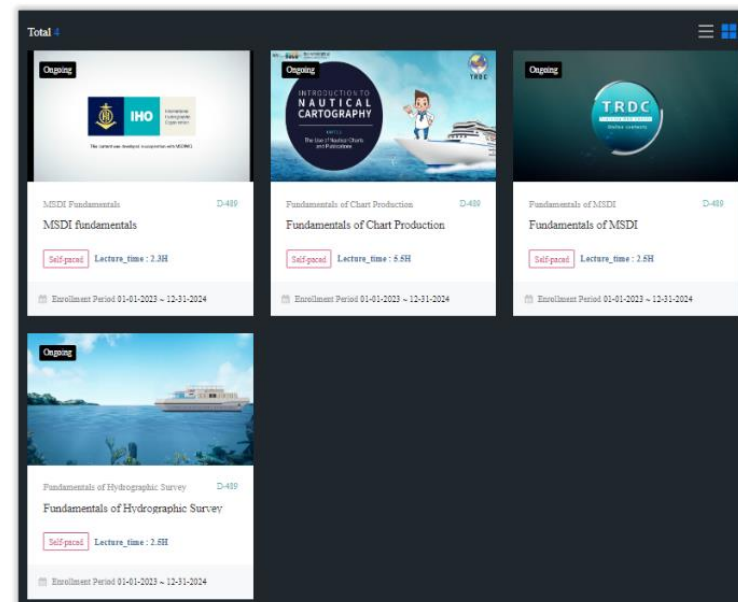
IHO CAPACITY BUILDING – IHO E-LEARNING CENTER

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- Center Established - Guidelines approved - Steering Committee created (two meetings held)
- General Manager Group was established
- A phase 1 was defined where existing e-learning courses can be identified and sign-posted to on the website until there is a GM in place
- 4 e-Learning courses are loaded:
 - ✓ 1 Hydrographic Surveying
 - ✓ 1 Cartographic Production
 - ✓ 2 MSDI



<https://elearning.iho.int/>





IHO CAPACITY BUILDING – EWH PROJECT

International Hydrographic Organization

- Launched in April 2021, the project has orchestrated a series of activities and outreach initiatives, engaging IHO Member States
- With C7/24, Council tasked the IRCC, to first define through the CBSC the regulatory framework (M-3) for a continued activity on this social theme through a proposal for an IHO Resolution, to be approved by the IHO Assembly



TOTAL NUMBER OF EMPLOYEES VS TOTAL NUMBER OF WOMEN EMPLOYEES

44 Responses received to CL26/2022



NUMBER OF LEADERS VS WOMEN IN LEADERSHIP ROLES

44 Responses received to CL26/2022



- Activities in due course:
 - a. Mentoring programme
 - b. Nr.3 at sea onboard of French Ships and nr.2 at SHOM opportunities (IAW IHO CL 11/2024)
 - c. Nr.3 opportunities onboard NOAA ships (IAW IHO CL 9/2023)
 - d. Participation at the UN Ocean Decade Conference in Barcelona in April 2024 with a joint WMU-IHO Satellite Event “177. The People We Need for the Ocean We Want: Achieving Gender Equality for the Ocean Decade“




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13TH JOINT IHO/IMO/WMO/IOC/IALA/IAEA/FIG/IMPA CAPACITY BUILDING COORDINATION MEETING

International Hydrographic Organization

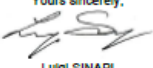
- After the interruption of the Join Capacity building meetings due to the pandemic, the 13th Joint IHO/IMO/WMO/IOC/IALA/IAEA/FIG Capacity Building Meeting will be held at the IHO in Monaco on 13 and 14 May 2024.
- Main aims are to identify new joint cooperative projects and potential initiatives, to share lessons learned in dealing with funding agencies, their procedures, mechanisms, challenges and outcomes, and finally to strengthen the partnership for improving the delivery and coordination of MSI around the world.

IHO File N° 51/5000  IHO International Hydrographic Organization Monaco, 29 February 2024

13th Joint IHO/IMO/WMO/IOC/IALA/IAEA/FIG Capacity Building Meeting
13 – 14 May 2024, Monaco


Dear Colleagues,

1. After the interruption of the Join Capacity building meetings due to the Pandemic, I am pleased to announce the 13th Joint IHO/IMO/WMO/IOC/IALA/IAEA/FIG Capacity Building Meeting will be held at the IHO in Monaco, on 13 and 14 May 2024. Logistic information is provided in Annex A to this letter.
2. It is anticipated that the participants will have the chance to share experiences and lessons learned in all aspects of Capacity Building and the implication in their own organizations.
3. I invite you to review the proposed agenda and timetable (Annex B). You are kindly requested to send your proposals, if any, and confirmation about your participation in the meeting as soon as possible but not later than 9 April 2024. Please do not hesitate to contact the IHO (Point of Contact: Assistant Director Leonel Manteigas, e-mail: adoc@iho.int) if you need additional information.

Yours sincerely,

Luigi SINAPI
Director

Annex A: Logistics information
Annex B: Provisional agenda and timetable

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 13th Joint IHO/IMO/WMO/IOC/IALA/IAEA/FIG/IMPA Capacity Building Coordination Meeting
IHO, Monaco, 13-14 May 2024

Provisional Agenda and Timetable

Time	DAY ONE – Monday, 13 May
09h00	1. a. Welcome & Opening of Meeting Opening of the meeting, general information, safety and welcome. b. Introductions Participants will be invited to introduce themselves. c. Administrative Arrangements Hosts provide administrative information.
09h30	2. Adoption of the Agenda and Timetable Agenda and Timetable Agenda will be reviewed and adopted.
09h45	3. Outcomes of last meetings Participants will review the outcomes of the last meetings, namely the actions agreed.
10h30	Coffee break
11h00	4. Achievements, challenges and lessons learned Each organization to brief participants on the projects developed, in progress and under consideration; achievements, challenges and lessons learned in executing the Capacity Building (CB)/Development (CD) (maximum 10 minutes each organization).
12h30	Lunch break
14h00	5. Status of joint cooperation projects, how to restart after the Pandemic Participants be informed on the delivered and future plans for joint cooperative projects and identification of new potential initiatives.
14h30	6. E-learning Participants will consider joint uses of e-learning platforms and courses.
15h00	7. Experiences and possibilities in dealing with funding agencies Participants to share lessons learned in dealing with funding agencies, their procedures, mechanisms, challenges and outcomes, possible ways ahead.
15h30	Coffee break
16h00	7. Experiences and possibilities in dealing with funding agencies (cont.)
16h30	8. Maritime Safety Information (MSI) Institutions will present the status of MSI procedures, and the challenges faced in developing countries. Strengthen the partnership for improving the delivery and coordination of MSI around the world.
17h30	End of day one



Thank you for the attention!

