

20th Conference of the Southern African and Islands Hydrographic Commission SAIHC20

Capacity Building Agenda item 7.2

SAIHC20, 17-19 September 2024
Kisumu, Kenya



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OVERVIEW

1. CBSC22
2. Current IHO Opportunities
3. SAIHC Capacity Building update
4. SAIHC Capacity Building Workplan and proposal.



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1. CBSC22 AND CBSC22 INTERSESSIONAL MEETINGS

**CBSC22 Intersessional Meeting, VTC 7 February 2024 &
CBSC22 Meeting, 10-12 June 2024, Santa Cruz, Galapagos**

Items discussed -

- the requirements of the Regional Hydrographic Commissions
- the challenges of the S-100 implementation
- the valuable contributions by the Nippon Foundation, Republic of Korea and the additional support provided by industry and Member States
- the potential for increasing CB support through other avenues



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1. CBSC22 AND CBSC22 INTERSESSIONAL MEETINGS

Increasing demand for CB support

- Industry
- RENCs:
 - PRIMAR - Access to the PRIMAR Training portal for 5 nations annually (5 users each). Available to Non-RENC nations. To apply for this please contact CB coordinator for access.
 - IC-ENC – “Opt-in” Fund. Generated funds to support Capacity Building. CB Coordinator will work with IC-ENC to access funds for SAIHC Activities.
- IRCC PT on Fund Generation – considering needs and options to support short to medium term requirements and longer-term strategic support.
- [13th Joint IHO/IMO/WMO/IOC/IALA/IAEA/FIG/IMPA Capacity Building \(CB\) Coordination Meeting - 13 and 14 May 2024](#)



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1. CBSC22 AND CBSC22 INTERSESSIONAL MEETINGS

IHO eLearning Centre – <https://iho.int/en/> Link on the IHO Website

The **Steering Committee** has been formed ToRs and RoPs.

System Owner - Republic of Korea are continuing to support the eLearning Centre, providing the System Owner.

General Manager – Unfilled. In the absence of a General Manager a phased approach to the Centre develop has been agreed where existing eLearning Material will be hosted or signposted too. A General Managers Group has been formed to undertake some of the tasks.

Developing a flowline to outline the process for submission and approval of material for IHO website for potential contributor.

Request for eLearning Material or details of known eLearning material that can be signposted too – This is now on ongoing Action of SAIHC and will be moved to Statutes.



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1. CBSC22 AND CBSC22 INTERSESSIONAL MEETINGS

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Empowering Women in Hydrography

Continued support from Member States has seen a number of opportunities being made available

Shom – 2 opportunities hands on hydrographic Surveying experience Ms. Sara Depres Abecasis Cardigos (Portugal SAIHC Associate Member).

- 1 opportunity hands on Oceanographic Surveying experience

NOAA – 3 opportunities aboard a NOAA hydrographic ship to gain hands-on experience

IC-ENC – eLearning Creation Secondment

IBSC – 4 internships to assist reviewing of standards of competence for hydrographers and cartographers

IHO EWH Mentoring Scheme - Ongoing



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1. CBSC22 AND CBSC22 INTERSESSIONAL MEETINGS

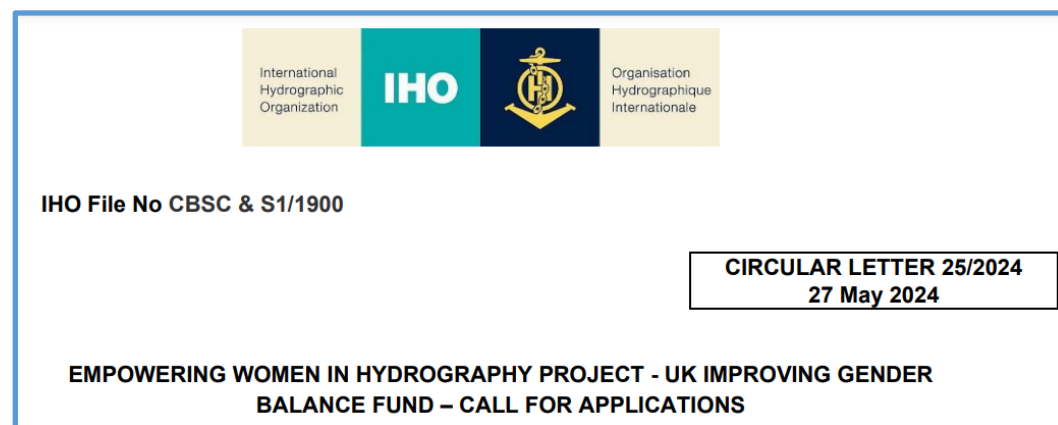
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Empowering Women in Hydrography – Current Opportunities

UK Gender Balance Fund CL 25/2024 to support:

- The active participation by women from across the hydrographic community in the work of the IHO
- Development opportunities for women through exposure to wider events ,organizations or project appointments in order to gain skills and experience;
- The progression of more women to leadership positions across all IHO organs
- Attendance at Council by future RHC Chair
- Attendance of 2 participants at SAIHC
- Supporting 4 Internships with IBSC

Application via form in Circular Letter.
No closing date





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2. CURRENT IHO OPPORTUNITIES

IHO CL 34/2024 – call for nominations for MSc Programme in Hydrographic Science, University of Southern Mississippi – ROK

Course Dates: August 2025 - August 2026

2 funded places available for IHO Member States

Details regarding application
Requirements within C/L



IHO File No. S1/3023 & CBSC-1

CIRCULAR LETTER 34/2024
11 September 2024

MASTER OF SCIENCE PROGRAMME IN HYDROGRAPHIC SCIENCE AT THE UNIVERSITY OF SOUTHERN MISSISSIPPI (USA) SPONSORED BY THE REPUBLIC OF KOREA

CALL FOR NOMINATIONS (13th Course, August 2025 - August 2026)



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3. SAIHC CB UPDATE

2024

- Hydrographic Awareness Seminar - 16 Sep
Focused on SOLAS Obligations, Standards to support Charting, Data for Charts, Chart Production and maintenance and Digital Charts (S-57 and S-100).
- ENC Training for Mozambique
- Technical Visit – Uganda. Date to be confirmed

2025

- Hydrographic Awareness Seminar - to precede SAIHC21
- Technical Visit – Zambia (joint mission with IALA)





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4. SAIHC CAPACITY BUILDING AND WORKPLAN

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Points to note:

Phase 0 and Phase 1 – Open to Non-IHO Member

Phase 2 and Phase 3 – IHO Members

Cat A and Cat B training – Application via Circular Letter

Timeline for submission

| | |
|---------|---|
| January | Final request for CB Activities to CB Coordinator |
| April | Submitted via the CB Coordinator to the Capacity Building Sub Committee for consideration |
| June | Finalised Capacity Building Workplan for following year |



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4. SAIHC CB WORKPLAN AND PROPOSAL

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1. Hydrographic Awareness Seminar
2. Technical Visit / High Level Visit - Request directly to CB Coordinator
3. Maritime Safety information Course (MSI)



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Member States are requested to:

1. Note this report
2. Inform SAIHC Capacity Building Coordinator of any Capacity Building requests for inclusion in the 2026 workplan by 1 Jan 2025
3. Note the continuous action, to consider contributing to the Empowering Women in Hydrography Project
4. Note the Continuous action to consider contributing eLearning Training Material the IHO eLearning Centre