

# 13<sup>th</sup> Meeting of the Hydrographic Services and Standards Committee

## Report of the Hydrographic Surveys Working Group (HSWG)



#### PRINCIPAL ACTIVITIES AND ACHIEVEMENTS

International Hydrographic Organization 1. Chair, Vice-Chair and Secretary selected from member states as follows:

Chair: David Parker – UK (UK hydrographic Office)

Vice/Co-Chair: Megan Greenaway - US (NOAA)

Secretary: Carlos Marques - Portugal

- 2. First meeting held on 29<sup>th</sup> April virtual, 2 hours only.
  - Attended by 60 persons.
  - 28 member states have joined + numerous industry experts.



#### **STARTING AGENDA FOR HSWG**

International Hydrographic Organization

- 1. Current status of S-44 and feedback from operational experience
- 2. Further promotion of S-44
- 3. Support for further translation of S-44 for onward IHO publication
- 4. Maintenance of S-44
- 5. Current state of C-13 and scope of review task, including insertion of identified annexes from S-44
- 6. Customer Requirements Survey questionnaire for C-13
- 7. Format of next edition of C-13
- 8. Exchange experiences of new technology, approaches and best practice
- 9. Information on (industry) Satellite Derived Bathymetry Standards Working Group
- 10.AOB: Viewpoints from WG members on accreditation/certification of hydrographic professionals



### IHO INITIAL ROADMAP

International Hydrographic Organization

- 1. May/June 2021
  - 1. Identify C-13 Maintenance sub-group participants
  - 2. Identify ed. 6 S-44 education/promotion lead
  - 3. Publish Persian, Portuguese and Chinese Translations of ed. 6 S-44 to the IHO webpage
  - 4. Agree metrics for HSWG related SPIs (2.2)
- 2. June 2021
  - 1. Conduct HSWG 1 virtual meeting
  - 2. Update work plan and roadmap
- 3. July November 2021
  - 1. Identify HSWG liaison for each HSSC working group
  - 2. Ed. 6 S-44 education and promotion
  - 3. Establish S-44 update cycle and feedback mechanism
  - 4. Prepare for HSWG
- 4. November HSWG 2 in person meeting, potentially adjacent to Hydro 21 Conference in Ireland.



#### **IHO ACTIONS REQUESTED FROM HSSC**

International Hydrographic Organization

- 1. Agree and support proposed work plan.
- 2. Consider and agree SPI metrics when proposed.
- 3. Agree next virtual HSWG1 meeting June, then HSWG2 in-person meeting November.
- 4. Agree that HSWG may also act as a focal group for user and industry experience of individual hydrographic accreditation / certification.