

IHO Hydrographic Surveys Working Group Meeting (HSWG 4) **(Online MS Teams only)**

27th February to 2nd March 2023, from 1100 daily CET (1000 GMT)

Day 1 – Monday 27th February

1100 - Plenary

1. Welcome and opening remarks from chair group. (*Chair*)
2. Welcome and opening remarks from IHO.
3. Very short introduction from new participants since HSWG2 (Member State alphabetical order then industry)
4. Procedures of the Meeting. (*Chair*)
5. Approval of agenda. (*Chair*)
6. Review of ToRs and RoPs (*Secretary*)
7. Approval of Minutes of HSWG3 (*Secretary*)
8. Review of actions from HSWG3 (*Secretary*)
9. Key objectives for HSWG4 (*Chair*)
10. HSWG Work Plan (*Vice-Chair*)
11. S-44 Part 1: (*Vice-Chair*)
 - 11.1. Current status of S-44 and Maintenance Process
 - 11.2. S44 Feedback Tracking
 - 11.3. Additional feedback on S44 from operational experience
 - 11.4. Presentation from contributors on key S44 issues raised (HSWG Members)
 - 11.5. Promotion of S-44 and Links to IHO Strategic Objective 2.2 (*Chair*)
 - 11.6. Education on S-44 (*Chair*)
 - 11.7. Support for further translation of S-44 for onward IHO publication

1300 - 1400 Break

1400 - Plenary

12. Other HSWG Matters: (Chair)

12.1. Liaison with other HSSC Working Groups (including designation of individuals for liaison)

12.1.1. DQWG (Anderson Peçanha)

- 12.1.1.1. Current situation
- 12.1.1.2. CATZOC / S-1xx Quality / S44 mapping update
- 12.1.1.3. Further opportunities for collaboration

12.1.2. HDWG (Douglas Roush)

- 12.1.2.1. Current situation
- 12.1.2.2. Terminology
- 12.1.2.3. Further opportunities for collaboration

12.1.3. TWCWG (Douglas Roush)

- 12.1.3.1. Current situation
- 12.1.3.2. Further opportunities for collaboration

12.1.4. S-100WG (Hans Oias)

- 12.1.4.1. Current situation
- 12.1.4.2. Further opportunities for collaboration

12.1.5. GEBCO TSCOM (Sam Harper)

- 12.1.5.1. Current situation
- 12.1.5.2. Further opportunities for collaboration

12.1.6. Crowdsourc Bathymetry Working Group (Sam Harper)

- 12.1.6.1. Current situation
- 12.1.6.2. Further opportunities for collaboration

12.2. Exchange experiences of new technology, approaches and best practice.

(Member States and Industry Reps to suggest introductory presentations to promote discussion to Chair in advance)

13. MHPT Part 1 (MHPT Chair)

13.1. General update from MHPT

13.2. Terms of Reference

13.3. Workplan

13.4. Review of Current Edition (if time available)

13.5. Structure of next edition of C-13

13.6. Outline for MHPT Breakout sessions

14. SDBPT Part 1 (SDBPT Chair)

14.1. General update from SDBPT

14.2. Terms of Reference

14.3. Workplan

14.4. General initial input from HSWG

14.5. Outline for SDBPT Breakout sessions

1600 Close of Day 1

Day 2 – Tuesday 28th February

1100

15. Breakout Sessions #1 (running in parallel)

- MHPT
- SDBPT (If needed)

1300-1400 Break

16. Breakout Sessions #2 (running in parallel)

- MHPT
- SDBPT (If needed)

1600 Close of Day 2

Day 3 – Wednesday 1st March

1100

17. Breakout Sessions #3 (running in parallel – rooms TBC)

- MHPT
- SDBPT (If needed)

1300-1400 Break

18. Breakout Sessions #4 (running in parallel – rooms TBC)

- MHPT
- SDBPT (If needed)

1600 Close of Day 3

Day 4 – Thursday 2nd March

1100 - Plenary

19. MHPT Part 2: (MHPT Chair – Plenary Room)

- 19.1. Present outcomes of MHPT Breakout Session
- 19.2. Further HSWG Input
- 19.3. Updated Workplan
- 19.4. Next Steps

20. SDBPT Part 2: (SDBPT Chair – Plenary Room)

- 20.1. Present outcomes of SDBPT Breakout Session
- 20.2. Further HSWG Input
- 20.3. Updated Workplan
- 20.4. Next Steps

1300-1400 Break

1400 - Plenary

21. Any other business. (Chair)

- 21.1. Conferences and other events

22. Date, venue and method of next meeting – HSWG5 (Chair)

23. Review of updated Work Plan (Vice-Chair)

24. Intersessional activities. (Vice-Chair)

25. Review of Action List and items for agenda for HSWG4. (Secretary)

26. Closing remarks. (Chair and Vice-Chair)

1600 – Close of Day 3 and Close of Meeting