

8th CSPCWG Meeting
Turku, Finland, 29 November – 2 December 2011

AGENDA

1. **Welcome, Introductions and Administrative Arrangements**
Docs: CSPCWG8-01A rev3 *List of documents*
CSPCWG8-01B rev1 *List of meeting participants*
2. **Approval of Agenda**
Docs: CSPCWG8-02A rev11 *Agenda*
3. **Status of Actions from CSPCWG7**
Docs: CSPCWG8-03A rev3 *Status of actions from CSPCWG7*
4. **Relationship with HSSC**
 - 4.1. Notes from HSSC3 (**Chairman**)
 - 4.2. Report from DIPWG (**Vice Chairman**)
 - 4.3. Report from TSMAD (**Vice Chairman**)
 - 4.4. Report from HDWG (**Vice Chairman**)
Docs: CSPCWG8-04.1A *CSPCWG report to HSSC3*
CSPCWG8-04.1B *Report from HSSC3 - Notes by CSPCWG
Chairman*
CSPCWG8-04.2A *Report to CSPCWG8 on DIPWG activities*
CSPCWG8-04.3A *Report to CSPCWG8 on TSMADWG activities*
CSPCWG8-04.4A *Report to CSPCWG8 on HDWG activities*
5. **Terms of Reference**
Docs: CSPCWG8-05A rev1 *CSPCWG Terms of Reference*
6. **CSPCWG procedures**
Docs: CSPCWG8-06A *CSPCWG Procedures*
7. **CSPCWG work plan**
 - 7.1. Summary of progress (**Sec**)
Docs: CSPCWG8-07A *Work Plan updated for HSSC3*
8. **Chart content:**
 - 8.1. Depiction of marine farm areas (**AU**)
Docs: CSPCWG8-08.1A *Depiction of marine farm areas*
 - 8.2. Power for Aids to Navigation (**AU**)
Docs: CSPCWG8-08.2A *Power Source Indication for Aids to Navigation*
 - 8.3. Safety zones (**BR**)
Docs: CSPCWG8-08.3A *New symbol for FPSO/Tanker/Tug set*
 - 8.4. Danish Navy trials on chart colours (**DK**)
 - 8.5. Coloured light flares (**Sec**)
Docs: CSPCWG8-08.5A *Coloured Light Flares*
 - 8.6. Major lights: any change required to definition/symbols (**UK**)
Docs: CSPCWG8-08.6A *Major lights: any change required to
definitions/symbols*
CSPCWG8-08.6B *Copy of TSMAD22/DIPWG3-08.3A rev1*
 - 8.7. Generalization of depths on Norway charts (**NO**)
Docs: CSPCWG8-08.7A *Generalization of Depths on Norway Charts*
 - 8.8. Submarine Cables issued by NM (**UK**)
Docs: CSPCWG8-08.8A *Submarine Cables issued by NM*

- 8.9. Maintained / Dredged areas **(AU)**
 Docs: CSPCWG8-08.9A *Maintained dredged areas*
- 8.10. Submerged or floating tunnels **(NO)**
 Docs: CSPCWG8-08.10A *Submerged or floating tunnels*
- 8.11. Safe clearance heights **(SE, US)**
 Docs: CSPCWG8-08.11A *Using vertical clearance in black versus magenta for overhead cables*
 CSPCWG8-08.11B *Physical and Safe Clearance Heights of Overhead Cables*
- 8.12. Zone of Confidence (ZOC) diagrams / new surveyed areas **(JP)**
 Docs: CSPCWG8-08.12A *Depiction of Limits of Adequately Surveyed Area*
- 8.13. Contouring by Automatic Generation tools **(CA)**
 Docs: CSPCWG8-08.13A *Contouring by Automatic Generation tools*
- 8.14. Submerged posts and piles **(US)**
This item was withdrawn
- 8.15. River line symbol **(NZ)**
 Docs: CSPCWG8-08.15A *River line symbol*
- 8.16. Cliff symbol **(NZ)**
 Docs: CSPCWG8-08.16A *Cliff symbol*
- 8.17. Land tint behind title, etc **(NZ)**
 Docs: CSPCWG8-08.17A *Land Tint behind Title, Tidal Tables and Scales*
- 8.18. Maximum authorized draughts **(FI)**
 Docs: CSPCWG8-08.18A *Maximum authorized draughts*
- 8.19. Recording stations **(DK)**
 Docs: CSPCWG8-08.19A *Depiction of recording stations*
- 8.20. Danish national symbols **(DK)**
 Docs: CSPCWG8-08.20A *Adopting Danish national symbols as international symbols*
- 8.21. Upright soundings **(DK)**
 Docs: CSPCWG8-08.21A *Enhancement of the distinction between new and old soundings (sloped/upright)*

9. S-4

- 9.1. Amend GPS to GNSS in S-4: proposal from Iceland **(Chairman)**
 Docs: CSPCWG8-09.1A *Clarification of S-4: Use of abbreviations 'GNSS' and 'GPS'*
- 9.2. Update on progress with revision of S-4 Section B-300 **(Chairman)**
 Docs: CSPCWG8-09.2A *Progress with revision of S-4 Section B-300*
- 9.3. Paper chart sizes **(UK)**
 Docs: CSPCWG8-09.3A *Paper size for printing charts*
- 9.4. Units in S-4 as specified in ISO 31 **(FR)**
 Docs: CSPCWG8-09.4A *Units and figures*
- 9.5. Printing of plans on the back of charts **(UK)**
 Docs: CSPCWG8-09.5A *Printing plans on the back of charts*
- 9.6. Chart purpose/minimum content **(Chairman)**
 Docs: CSPCWG8-09.6A *Copy of HSSC3-05.5B: CSPCWG proposed addition to S-4*

- 9.7. Berthing ENC: consequences for SNC/S-4? **(Chairman)**
Docs: CSPCWG8-09.7A Berthing (large-scale) ENCs: consequences for SNC / S-4?
- 9.8. S-4 as a standard: how is its application to be monitored? **(Chairman)**
Docs: CSPCWG8-09.8A CSPCWG's technical 'standards': should their application be monitored?
- 10. Other CSPCWG publications**
 10.1. S-11 Part A
 10.2. S-49
- 11. INT 1 / 2 / 3**
 11.1. Restructure of INT1 Section K **(DE)**
Docs: CSPCWG8-11.1A rev1 New structure for INT 1 sections K (and L)
- 11.2. INT1 references registry **(Vice Chairman)**
 11.3. ENC symbols: paper guides **(US, UK)**
Docs: CSPCWG8-11.3A The development of a United States Combined Paper Chart and ECDIS Chart No.1
- 12. Lessons learned from Marine Incidents**
- 13. Review of Actions and Work Plan**
 13.1. Actions
 13.2. New items for Work Plan
 13.3. Priorities
 13.4. Timescales for tasks
 13.5. Items to bring to attention of HSSC
- 14. Any Other Business**
 14.1. SE update on outcomes from using ENC data from other nations to update charts (CSPCWG6 action 35 carried forward) **(SE)**
Docs: CSPCWG8-14.1A Update on outcomes from using ENC data from other nations to update paper charts
- 14.2. Award winning Norwegian charts **(NO)**
Docs: CSPCWG8-14.2A Award winning Norwegian charts
- 14.3. Presentation by ESRI
PowerPoint presentation available
- 14.4. Presentation by Jeppesen
PowerPoint presentation available
- 14.5. Reports from WG members (including non-attendees)
- 14.6. INF papers:
INF1: Annual report to the IHO for 2010 (Extracts)
INF2: Summary of Results from the DQWG Questionnaire to Mariners
INF3: QR Code Enabled Nautical Charts
INF4: Notes from Arctic Regional Hydrographic Commission
INF5: New Presentation of Q130.1 & Q130.3 in the US Chart No. 1, Edition 12
INF6: Sound signals: aid to navigation or hazard warning?
INF7: Definition of Direction Lights
INF8: Arc-pointer
- 15. Date, duration and venue of next meeting**