

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

**CSPCWG Work Plan**

(updated August 2011)

- *Objectives, Tasks and Work Items are pursued in accordance with IHO Work Programme 2008-2012, Programme 3 (Techniques and Standards Coordination and Support):*
  - *Element 3.1 Meetings of Working Groups:*
    - *Task 3.1.3 Chart Standardization and Paper Chart Working Group*
  - *Element 3.3 Nautical Cartography. In particular:*
    - *Task 3.3.1 Nautical publications*
    - *Task 3.3.5 INT Chart Series*
- *The focus is on maintaining and enhancing the cartographic standards in paper charts to suit the needs of the modern mariner in support of safe navigation and protection of the marine environment, whilst drawing together, wherever possible, common issues of paper/electronic charting.*
- *As a Plan it will and should evolve; accordingly, contributions from WG members and others are welcomed at any time.*

*CSPCWG Tasks*

- A Revise, develop and maintain Publication S-4 'Chart Specifications of the IHO & Regulations of the IHO for INT Charts' (IHO T3.3.1 refers)
- B Revise, develop and maintain Publication S-11 Part A 'Guidance for the Preparation and Maintenance of INT Chart schemes' (IHO T3.3.1 & T3.3.5 refer)
- D Development of new (and revised) symbology (IHO T3.3.1 refers)
- E Maintenance of S-4 supplementary publications INT 1, 2 & 3 (IHO T3.3.1 refers)
- F Revise, develop and maintain S-49 'Recommendations concerning Mariners' Routeing Guides' (IHO T3.3.1 refers)

*Some updating may be required for the revised IHO Work Plan, once approved at IHC.*

Task	Work item	Priority H-high M-medium L-low	Next Milestone	Start Date	End Date	Status P-Planned O-Ongoing C-Completed	Contact Person(s)	Affected Pubs/Standard	Remarks
A.5.1	Revise S-4 Part B Section 300-330	M	Next iteration	2010	2011	O	Sec CSPCWG	S-4 / B-300	WG Ltr 3/11
A.5.2	Revise S-4 Part B Section 340-390	M	WG Letter	2011	2011	O	Sec CSPCWG	S-4 / B-300	Draft in prep
A.6	Revise S-4 Part B Section 500	L	Completion of A.5	2011	2012	P	Sec CSPCWG	S-4 / B-500	Start after A.5
A.9	Revise S-4 A-400 & B-128	H		2011	2011	C	Sec CSPCWG	S-4	Included in S-4 4.2.0
A.10	Remote sensed shoal depth guidance	M	Implement WG responses to Ltr 7/11	2011	2011	O	Sec CSPCWG	S-4	WG7-08.11 & Action 18. WG Ltr 7/11
B.3	Develop guidelines for preparation & maintenance of small / medium scale ENC schemes.	H		2009	2011	O	Chair CSPCWG	S-11 / S-65 ?	CHRIS Action 20/24
D.20	Virtual AIS	M		2009	2011	C	VC & Sec CSPCWG	S-4, INT 1	Included in S-4 4.1.0
D.21	Oscillating directional lights	M		2009	2011	C	Sec CSPCWG	S-4	Included in S-4 4.1.0
D.22	Floating wind turbines	M		2009	2011	C	Sec CSPCWG	S-4, INT 1	Included in S-4 4.1.0
D.23	'Development' dredged depths	M	Implement WG responses to Ltr 7/11	2009	2011	O	Sec CSPCWG	S-4	WG7-INF3 & Action 19. WG Ltr 7/11
D.24	Floating waste bin	M		2009	2011	C	Sec CSPCWG	S-4	Included in S-4 4.1.0
D.25	Sub-surface obstructions (ODAS)	M		2009	2011	C	VC & Sec CSPCWG	S-4, INT 1	Included in S-4 4.1.0
D.26	Diving prohibited	M	Implement WG responses to Ltr 7/11	2011	2011	P	Sec CSPCWG	S-4, INT 1	CSPCWG7-08.8 & Action 16. Based on SE national symbol
E.1	Maintain official INT 1s	n/a	Next round of revisions (new editions scheduled 2011)			C O O	DE: S Spohn FR: O Parvillers ES: A Guitart	INT 1	English version 2011 (Ed 7) French version 2006 (in prep) Spanish version 2007 (in prep)
E.4	Symbols for vacant entries in INT 1	L	Review when revision of S-4 completed			P	Sec CSPCWG	INT 1, S-4 part B	
E.5	Small craft symbols	H	Include in INT1 (FR & ES)			O	Sec CSPCWG	INT 1, S-4 part B	Included in S-4 4.1.0
E.6	Maintain INT 3	M	Publish NE	2011	2012	P	Sec CSPCWG	INT 3	New edition in prep in UK

**CSPCWG Meetings** (IHO T3.1.3 refers)

<b>Date</b>	<b>Location</b>	<b>Activity</b>
03-05 Nov 04	IHB, Monaco	CSPCWG 1
19-21 Oct 05	IHB, Monaco	CSPCWG 2
22-24 Nov 06	IHB, Monaco	CSPCWG 3
13-15 Nov 07	IHB, Monaco	CSPCWG 4
18-21 Nov 08	Sydney, Australia	CSPCWG 5
01-03 Dec 09	IHB, Monaco	CSPCWG 6
23-26 Nov 10	Simon's Town, S Africa	CSPCWG 7
29 Nov-02 Dec 11	Turku, Finland	CSPCWG 8 CSPGWG 9

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