

**5th CSPCWG MEETING  
Sydney, 18-21 November 2008**

**CSPCWG Work Plan (updated at CSPCWG4 13-15 November 2007)**

Revised 9/10//08 in preparation for CHRIS20 & CSPCWG5

- *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, 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.*

**Specific CSPCWG Tasks**

- A Revise, develop and maintain Publication M-4 'Chart Specifications of the IHO & Regulations of the IHO for INT Charts'.
- B Revise, develop and maintain Publication M-11 'Catalogue of INT Charts' Part A maintained by CSPCWG.
- C International NMs (Task completed).
- D Development of new (and revised) symbology.
- E Maintenance of M-4 supplementary publications INT 1, 2 & 3.
- F Revise, develop and maintain S-49 'Recommendations concerning Mariners' Routing Guides'.
- G Revise, develop and maintain Publication M15 'List of Booklets on Chart Symbols & Abbreviations'.
- H Review selected Technical Resolutions from Publication M3 'Technical and Administrative Resolutions'.

Task	Work item	Priority *	Next Milestone	Start Date	End Date	Status **	Contact Person(s)	Affected Pubs/Standard	Remarks (Highlighted changes since plan submitted with report to CHRIS20)
A.4	Revise M-4 Part B Section 400	H	Revise and publish	2005	2009	O	Sec CSPCWG	M-4 / B-400	B-400 divided into sub-sections for manageability.
A.4.3	Sub-section B-440 to B-449	H		2006	2008	C	Sec CSPCWG	M-4 / B-400	New edition M-4 v3.005 sent to IHB 8/10/08
A.4.4.1	Sub-section B-450 to B-479	H	Approval of MS	2007	2008	O	Sec CSPCWG	M-4 / B-400	IHO CL 71/2008 (22/09) refers
A.4.4.2	Sub-section B-480 to B-499	H	WG Ltr for round 1	2008	2009	O	Sec CSPCWG	M-4 / B-400	Draft in prep, see CSPCWG5 agenda item 9.5
A.5	Revise M-4 Part B Section 300	L	Completion of A.8			P	Sec CSPCWG	M-4 / B-300	Start after A.8 completed
A.6	Revise M-4 Part B Section 500	L	Completion of A.5			P	Sec CSPCWG	M-4 / B-500	Start after A.5
A.8	New specification for Chart Maintenance Section B-600	M	Responses to WG Ltr 14/08	2006	2009	O	Sec CSPCWG	M-4 / B-600	WG Ltr 14/08 and CSPCWG5 agenda item 9.3 refer
A.9	Additional paragraph in B-100 re colour examples	L		2006	2007	C	IHB, Sec CSPCWG	M-4 / B-100	New edition M-4 v3.005 B-147
A.10	Use of English on charts	H		2006	2007	C	Sec/Chairman CSPCWG	M-4	New edition M-4 v3.005 B-510.4
D.9	Develop new symbol for synchronized and sequential lights	M		2005	2008	O	Sec CSPCWG	M-4, INT 1	Included in A.4.4.1
D.13	Mangroves	M	MS responses to CL71/08	2006	2009	O	Sec CSPCWG	M-4, INT 1	IHO CL 71/2008 (22/09) refers
D.14	Bridges (especially supports)		CSPCWG5 discussion	2008	2009	O	Sec CSPCWG	M-4	See CSPCWG5 agenda item 8.4
E.1	Maintain official INT 1s	n/a	Next round of revisions to be considered after pub of B450-479			n/a	FR: Y Le Franc ES: A Chans DE: S Spohn	INT 1	French version 2006. Spanish version 2007. English version 2008.

\* H = High, M = Medium, L = Low

\*\* P = Planned, O = Ongoing, C = Completed

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E.4	Symbols for vacant entries in INT 1	L	Review when revision of M-4 completed			P	Sec CSPCWG	INT 1, M-4 part B	CSPCWG4 Action 32. <b>WG Ltr 10/08 – refers.</b>
E.5	Small craft symbols	L				P	Sec CSPCWG	INT 1, M-4 part B	
E.6	INT abbreviations	M		2006	2008	C	Sec CSPCWG	INT1, M-4 part B	<b>New edition M-4 v3.005 B-122</b>
E.7	Review terms in INT1 for consistency with M4	L	<b>Review at next revision of INT1 (see E1)</b>			<b>P</b>	Sec CSPCWG & INT1 subWG		CSPCWG4 Action 9. Selected review conducted, consider no significant issue – <b>see WG Ltr 10/2008</b>
E.8	Move part of INT1 K into L	L	<b>When next round of revisions of INT1 is planned (see E1).</b>			P	INT1 subWG		CSPCWG4 Action 33
F.1	Review S-49	M	<b>CSPCWG5 item 10.3</b>	<b>2008</b>	2009	P	DE	S-49	CSPCWG4 Action 38. Germany volunteered to lead
H.1	Review allocated Technical Resolutions (as listed in IHB Ltr 7/09/07 to CHRIS Chairman)	H	CHRIS20	2007	2008	C	Chairman	M-3	Recommendations sent to IHB 11/06/08

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- CSPCWG Meetings:**
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|----|----------------------|----------------------------|
| 1. | Date: 03-05 Nov 2004 | Host/Location: IHB Monaco. |
| 2. | Date: 19-21 Oct 2005 | Host/Location: IHB Monaco. |
| 3. | Date: 22-24 Nov 2006 | Host/Location: IHB Monaco  |
| 4. | Date: 13-15 Nov 2007 | Host/Location: IHB Monaco  |
| 5. | Date: 18-21 Nov 2008 | Host/Location: AU Sydney   |

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