

Joint 18th TSMAD & 1st DIPWG Meeting
Ottawa, Canada, 4-8 May 2009
AGENDA

1. Opening and Administrative Arrangements

Docs: TSMAD18-01A List of Documents
TSMAD18-01B List of Participants
DIPWG1-01A List of Documents
DIPWG1-01B List of Participants
 Apologies

2. Approval of Agenda

Docs: TSMAD18/DIPWG1-02A Agenda

3. DIPWG - Chairman, Vice-chairman and Secretary

This was be the first meeting of the former CSMWG under its new name: Digital Information Portrayal Working Group - DIPWG. The new name reflects the enhanced scope of future IHO S-100 standards series in terms of visualisation of hydrographic information for applications beyond nautical purposes.

The meeting was co-chaired by Barrie Greenslade, Chair TSMAD and the nominated Chair DIPWG, Colby Harmon of NOAA, USA. This Agenda was commonly prepared with the former chairman of CSMWG, Mathias Jonas of BSH, Germany.

Tony Pharaoh acted as Secretary for TSMAD

Richard Coombes acted as Secretary for DIPWG.

4. TSMAD - Matters arising from minutes of 17th TSMAD

Docs: TSMAD18-04A Minutes of TSMAD-17
TSMAD18-04B Status of actions from TSMAD-17

5. TSMAD - CHRIS 20 TSMAD Actions

5.1. 20/6 - Dynamic Tides in ECDIS

Doc: TSMAD18-05.1A

5.2. 20/12 – Encoding Bulletin on S-57 Temporal Attribution

Note: was taken under agenda item 6

5.3. 20/13 - S-57 Temporal Attribution (Supplement # 2)

Doc: TSMAD18-05.3

5.4. 20/18 – Review of S-65

Doc: TSMAD18-5.4

5.5. 20/20 – Encoding Bulletin on Linear Depth Areas

Note: was taken under agenda item 6

5.6. 20/24 – CATZOC Definitions

Note: was taken under agenda item 5.3 above

5.7. 20/29 – GII content and management

Note: was taken under agenda item 7

5.8. 20/31 – TSMAD TOR to include S-100 outreach

Doc: TSMAD18-05.8_RevisedTOR

6. DIPWG - Matters arising from minutes of 18th CSMWG

Docs: DIPWG1-06A Minutes of CSMWG-18
DIPWG1-06B Status of actions from CSMWG-18
DIPWG1-06.1A C&S Maintenance Document No. 7 – May 2009

No	Topic	Documents	Remarks/presenter
6.1	Issue Maintenance Doc No. 7 (Including PLs reported error in DGPS symbolisation from Feb 2009)	DIPWG1-06.1A	A-No. 5 MJ
6.2	S-57 Encoding Bulletins and S-52 Portrayal Bulletins	DIPWG1-06.2A	A-No. 1,3,4 JW A-No. 16, 19 MJ
6.3	Use of alternative colours for mariners objects and within the aeronautical world	DIPWG1-06.3A	A-No. 7 HP A-No. 12 EM
6.4	Enhance Chart 1 to include ENC symbols	DIPWG1-06.4A	A-No. 8,9 NGA
6.5	Review mechanisms for rotating text	DIPWG1-06.5A	A-No. 20 OW
6.6	Review of notable action items other than those which were not explicitly raised under the topics above	DIPWG1-06.6A	

7. TSMAD - Reports by other working groups

7.1. S-102 Bathymetric Product Specification

Doc: TSMAD18-07.1

7.2. Report on MEPPSWG Activities (USA)

Doc: TSMAD18-07.2

7.3. Report on CSPCWG Activities (Australia)

Doc: TSMAD18-07.3

7.4. Report on EUWG Activities (France)

Doc: TSMAD18-07.4A Report
TSMAD18-07.4B Membership list

7.5. Report on DSCC Activities (Jeppesen Marine)

Doc: TSMAD18-07.5

7.6. Report on DQWG

Doc: TSMAD18-07.6

8. TSMAD - S-100 – Final acceptance - post Technical Writer editing task.

Doc: TSMAD18-08

9. DIPWG - Report of S-100 activities

9.1. Creation of “xml application schemas” to support the S-100 portrayal model.

Doc: DIPWG1-09.1A

9.2. Creation of digital symbols described in Addendum 3.4 and export of symbols in XML.

Doc: DIPWG1-09.2A

9.3. Mapping of PL 3.4 look up tables to “S100 portrayal rules”

9.4. Creation of CSPs in XML

Docs: DIPWG1-09.4A Translation of CSPs to XML

10. TSMAD - Encoding Bulletins

Docs: TSMAD18-10.1 Encoding Bulletin Sub-WG Issues

11. TSMAD - S-100 GII Content and Management

11.1. OEF register

11.2. Hydro register content

Docs: TSMAD18-11.2A Deferred Actions List
TSMAD18-11.2B SHOM – Internal Extensions Review
TSMAD18-11.2C Use of INFORM and CTNARE Jeppesen

11.3. GII management (including outreach)

Doc: TSMAD18/DIPWG1-11.3A S-101 User Outreach

12. TSMAD - S-58 – New Edition

Doc: TSMAD18-12

13. DIPWG - Maintenance of Presentation Library

13.1. Isolated danger problem

Doc: DIPWG1-13.1A

13.2. Failure correction to ECDIS Chart 1

13.3. AIS on Aids to Navigation

Doc: DIPWG1-13.3A, DIPWG1-13.3B, DIPWG1-13.3C

14. DIPWG - Liaison matters other when TSMAD

14.1. ISO – status of ISO 19117

Docs: DIPWG1-14.1A, DIPWG1-14.1B, DIPWG1-14.1C

15. DIPWG - Strategic Issues

15.1. IHO - Revision process of S-52 Main document

Docs: DIPWG1-15.1A Draft S-52 Edition 6
DIPWG1-15.1B S-52 revision process

15.2. IMO - Decision on ECDIS carriage requirements

Doc: CHRIS20 Minutes

16. S-101

16.1. Tides in S-101

16.2. Portrayal in S-101

16.3. S-101 Draft review

Docs: TSMAD18-16.3A S-101 Product Specification
TSMAD18-16.3B S-101 General Discussion
TSMAD18-16.3C S-101 Text Placement
TSMAD18-16.3D S-101 Scale Independent Features
TSMAD18-16.3E S-101 Display Scales
TSMAD18-16.3F S-101 Coverage Reference System
TSMAD18-16.3G Service Delivery
TSMAD18-16.3H ENC Support File Formatting and Management
TSMAD18-16.3I ENC Support Files – An Alternative Approach.
TSMAD18-16.3J S-101 How to Improve the end users experience

16.4. S-101 Feature Catalogue

Docs: TSMAD18-16.4 S-101 Feature Catalogue XML files.

16.5. S-101 Encoding Guide

16.6. Nautical Publications Information – Discussion Paper

Doc: TSMAD18-16.6 Nautical Publications Information

17. S-10X – High Resolution Bathymetry in ECDIS

Doc: TSMAD18-17 High resolution Bathymetry in ECDIS

18. AOB

18.1 Presentation Library Look-up Table Modifications for Obstructions

Doc: DIPWG1-18.1A PL Look-up Table Modifications for Obstructions

19. Date and venue of next meeting

20. Close of meeting