

Joint TSMAD 26 and DIPWG 5 Meeting

Silver Spring, Maryland, USA (10-14 June 2013)

Action Items from the 25th TSMAD Working Group Meeting
15-18 January 2013 – Tokyo, Japan

No	Minutes	Action	Member
1	4.1.1	Report to HSSC5 that work item A.4 (Investigate a suitable grid referencing system for S-100) should be mothballed until there is a better understanding of what is required.	BG
2	4.1.1	Report to TSMAD26 on the status of the work item A.9 (Developing an S-10X product specification for Auxiliary Informational Layer Integration). The report must identify whether this work item is still relevant.	LP
3	4.1.1	Report to HSSC6 that work item E.1 (New Objects for caution area objects CNTARE) has been completed, and should be removed from the work plan.	BG
4	4.1.2	The DCEG subgroup are to discuss the issues raised in paper TSMAD25-4.2.1A concerning light numbering and prepare a proposal for consideration by the SNPWG16 and the TSMAD26 meetings.	BG
5	4.2.1	Report to SNPWG that TSMAD are not including light numbering.	EM
6	4.2.7	Provide the DGIWG "Liaison Brief to the IHO" paper on the NATO geospatial framework for posting on the IHO web site.	TR/TP Completed
7	4.3	The changes for S-100, identified by the S-102 sub WG, are to be resubmitted to the JP on the S-100 change request form.	WL
8	4.3.1A	TSMAD members to review the S-100 Product Specification Template document (TSMAD25-4.3.1B) and send comments to Julia Powell. The document is to be completed for consideration at the TSMAD 26 meeting. If approved, it is to be submitted to HSSC5 for approval.	TSMAD
9	4.3.1A	Submit the S-100 Product Specification Template document (TSMAD25-4.3.1B) to the next SNPWG meeting for discussion. All comments to be forwarded to JP.	EM
10	4.3.2	Produce a paper for consideration at the TSMAD 26 meeting, outlining the changes that must be made to S-100 in order to align it with S-99.	TR/EM
11	4.3.2	Produce the necessary text and UML diagrams in order to make provision for the inclusion of code lists in the S-100 GFM.	EM
12	4.3.2	Provide a paper for consideration at the TSMAD 26 meeting, recommending how URIs and universal identifiers can be included in S-100.	EM
13	4.3.2	Provide a TSMAD 26 paper on the inclusion of roles in the GFM. This should include examples.	EM
14	4.3.2	Produce exchange set metadata schemas for inclusion in S-100.	TR EM
15	4.3.2	Develop a paper recommending how other primitives (defined in ISO 19107) such as circles can be added to S-100.	EM
16	4.3.2	Develop a paper outlining how provision can be made for "format definition files" in an S-100 exchange set.	EM

17	4.3.6	Prepare the final model and text for the new temporal model intended to make provision truncated date information. (For TSMAD26).	TR
18	4.3.8	Include the appropriate revisions concerning the ISO8211 encoding in an S-100 change proposal form, and forward it to the TSMAD vice-chair for inclusion in the next edition of S-100 (Part 10a) document as well as for inclusion in the S-101 document.	HB
19	4.3.9	Draft a discussion paper for TSMAD 26 – proposing guidance on how producers of non-IHO product specifications can assign unique identifiers, using namespaces.	TR
20	4.3.10	TSMAD to develop a (non technical) cookbook document “Guideline for S-100 Product Specification Development “ to assist organizations using S-100.	TR
21	4.3.12	The S-100 GML schemas are to be distributed to TSMAD members for comment and report back.	TR
22	4.5.1B	Add a column “completion status (as a percentage)” to the S-101 Risk register (paper 4.5.1B). Maintain the register and provide an updated status report during TSMAD meetings.	JP
23	4.5.3A	TSMAD members to discuss the draft test plan (4.5.3A) with experts in their home offices and provide any comments to Julia Powell (NOAA).	ALL
24	4.5.6	TSMAD sub group to be formed in order to prepare a draft set of validation checks for S-101 ENC.	RF
25	4.5.7	Prepare an information paper outlining how vertical datum can be included in S-101 using an information type.	TR
26	4.5.9A	Write a technical paper on the impact study, focusing on correcting the misconceptions that were reported in paper 4.5.9A for HSSC5.	BG
27	4.5.9A	Write a letter to respondents of the impact study thanking them for their input and providing feedback on the results of the responses to include the outcome of action "above"	LL
28	4.5.11	Sub-working group (comprising of KI, JW, RF and JP) to work on defining S-57 Compilation Scale to S-101 Display Scale Convertor Mappings – and report to TSMAD26.	KI, JW, RF and JP
29	4.6.1A	Request DCEG to develop specific details concerning the proposal to add a new attribute for simplifying the CSP for “least depth or safe clearance depth ...” portrayal (i.e. proposal 1).	DCEG
30	4.6.1A	The proposal (2) to add a new attribute “maximum surrounding depth” needs to be expanded to look at all the scenarios and provide a paper to the next TSMAD/DIPWG meeting. DCEG.	DCEG
31	4.6.1A	Add a new simple attribute (which would be used to extend the default distance where sectors overlap) to selected lights features for S-100 portrayal.	DCEG
32	4.6.2	Noting that options 2 and 3 were the best approach to simplifying the portrayal of restricted areas, the DCEG needs to examine the types of RESTRN groupings and consider creating additional RESARE “type” features.	DCEG
33	4.6.3	Request chairman of DPSWG to rework the proposal on auxiliary files for S-101 (for reasons stated in minutes). RF is to provide assistance to DPSWG chair and present the proposal to the next TSMAD meeting.	RF
34	4.7.1B	Continue the work on developing the test data sets for S-58, and use the positive/negative test datasets produced by USA and UK (paper 4.7.1A) as the basis for a new edition of S-58.	UK/USA
35	4.7.2	The S-58 Edition 5 sub-working group, are to identify and list a mandatory minimum set of checks, for discussion at the TSMAD 26 meeting.	S-58 sub-WG

36	4.7.3	Produce an EB advising encoders that edge primitives should not be encoded at a vertex density greater than 0.3 mm at compilation scale.	JW
37	4.7.4	Implement the proposals presented in the paper TSMAD25-4.7.4 concerning the use of the attribute TECSOU on the object M_QUAL. The wording must be improved to ensure that it is not misinterpreted.	JW
38	4.7.4	Report on the proposals presented in the paper TSMAD25-4.7.4 (Use of the attribute TECSOU on the object M_QUAL) to the DQWG.	EM
39	4.8.2	TSMAD members are invited propose improvements to the UOC in order to make it as clear and comprehensive as possible.	All
40	4.8.3	Develop an EB providing advice on S-58 test 13. This relates to updates to base cells where a warning is raised rather than an error.	JW
41	4.8.3	Update the EBs and FAQs on the IHO web site with those listed in paper TSMAD25-4.8.3 when approved by DPSWG.	TP
42	4.9.1	TR to draft a paper on how polar datasets should be treated for S-64 – what will the issues be for type approval – should they be included in S-64, or should they be made available as separately. The paper is to be sent to stakeholders and the chair of 61174, requesting feedback.	TR
43	4.10	Highlight the problem concerning canceling updates to cells to HSSC5 and requests that an update is made to S-64.	BG
44	4.10.1	The chairman is to discuss the issue cancellation cells with the IHB – BG. Type approval agencies need to be informed. S-64 needs to be corrected.	JP
45	4.10.2	TSMAD chair to send the EB on virtual aids to the chairman of DIPWG for comment (and DIPWG approval) before posting on the IHO web site.	BG
46	4.11.A	TSMAD to produce a new edition of the UOC for consideration by TSMAD26 and submission to HSSC5. The items identified in paper 4.8.2 must also be taken into account.	BG
47	4.11.A	TSMAD chair to discuss the diagram at Annex A of the TORs with the IHB, and present different options for process to the TSMAD 26 meeting for discussion; with a view to submitting a proposal to HSSC5 thereafter.	BG
48	5.1	Report to JCOMM - Expert Team on Maritime Safety Services (ETMSS) on the discussion concerning the development of their ocean weather forecast product specification, and invite them to liaise with the IHO WWNWS work group.	JP
49		Complete an EB for CATZOC catastrophic event	JW