

**Joint Transfer Standard Maintenance and Applications Development Working Group /
Digital Information Portrayal Working Group Meeting (TSMAD29 / DIPWG7)
and
S-100 Working Group / ENC Working Group (S-100WG1 / ENCWG1)
Ottawa, Canada (2 -6 February 2015)**

Meeting Actions

Meeting	Project Team	Reference	Action	Responsible
TSMAD / S-100WG Actions				
TSMAD29		6.4B	Produce an updated draft edition S-112 (taking into account comments from the meeting) and submit the document to the TWCWG meeting in April 2015 (UKHO) with a view to setting up a Project Team to continue the work item.	SM
TSMAD29	S-101	10.1A	Submit a paper outlining the issues and recommendations for S-101 Symbols for Virtual AIS Aids to Navigation (paper 10.1A) requesting NCWG to review the proposed symbols and provide recommendations for permanent V – AIS symbols.	CH
TSMAD29	S-101	10.2A+B+C	Update S-101 Road Map with updated timeline and risk register	JP
TSMAD29	S-101	10.3B	Update S-101 Product Specification to reflect the adjudicated comments	JP
TSMAD29	S-101	10.3B	Describe the S-100 Portrayal Model into Clause 9 of S-101 which will describe the contents of the S-101 Portrayal Catalogue	JP
TSMAD29	S-101	10.3B	Prepare a proposal on support file management for the DCEG - and comment out the existing section on support file management in S101	RF/Primar
TSMAD29	S-101	10.3B	Move the "S-52" Presentation Library Clauses to Annex C as a placeholder for later review.	JP
TSMAD29	S-101	10.3C	Update S-101 Product Specification to reflect the proposed changes to S-100 Part 5 Coordinate Reference Systems	JP
TSMAD29	S-101	10.3D	Insert the items raised in regarding use of scales in the S-101 test case document to ensure that they are captured during the testing process	JP
TSMAD29	S-101 DCEG	10.3E	Update the DCEG based on the comments provided by TSMAD for S-101 post baseline and harmonize back to SNPWG on the update information proposal> See TSMAD29 minutes for more information	JW
TSMAD29	S-101	10.4A	Update the S-101 Feature Catalog to resolve the noted inconsistencies after the S-100 Register has been loaded	YB
TSMAD29	S-101 DCEG	10.5A+B	Dialogue with SNPWG on the proposed revised harmonized text model.	JW
TSMAD29	S-101	10.6A	Update Data Quality Model for the DCEG for those items that were approved.	JW
TSMAD29			Develop a paper Swept Areas and Skin of the Earth Features for presentation at DQWG	JW/CM/EM
TSMAD29	S-101	10.8A	Add a normative annex for Validation Checks in S-101	JP
TSMAD29	S-101	10.8A	Draft the creation of the first iteration of the S-101 validation checks and to consider using the feature catalogue in replace of S-58 check 2000	RF
TSMAD29	S-100	11.1A	Update the PCB to edition 2.0.0 of S-100 using an Engineering Change Proposal	HA
TSMAD29	S-100	11.1A	Draft an input paper for how alerts and indications should be handled in S-100	HP/JP

TSMAD29	S-100	11.1A	need to develop guidelines or a product specification to state how ECDIS/e-navigation datasets are to interact with each other	JP
TSMAD29	S-100	11.1A	Input all the S-101 DCEG proposals into the S-100 Registry	SM
TSMAD29	S-101	11.2C	Develop S-101 test datasets in accordance with the different scenarios identified in the test scenario repository	NOAA/KHOA
TSMAD29	S-100	11.4A	Prepare an official proposal to update S-100 Ed. 2.0.0 to reflect the changes in ISO 19115	EM/EK
TSMAD29	S-100	11.5A	Develop of an SVG Profile for S-100	HA
TSMAD29	S-100	11.7A	Inform SNPWG and DQWG to propose to S-100WG that the data quality principles as defined in Paper 11.7A be proposed to S-100	JP
TSMAD29	S-100	11.8A	Prepare a proposal to update S-100 Ed. 2.0.0 that includes dataset attributes in the Feature Catalogue Model (Part 5)	JP
TSMAD29	S-100	11.11A+B	Provide S-100 WG Chair with list of S-100 Portrayal Register tables/columns that need to be populated or repopulated with valid S-100 (S-101) content.	HA
TSMAD29	S-100	11.11A+B	Facilitate population of S-100 Portrayal Register tables/columns with valid S-100 (S-101) content with NOAA database management resources.	CH/JP
TSMAD29	S-100	11.11A+B	Investigate possibility of adding ability to output a "product input schema" based on the input used to generate a Portrayal Catalogue in the PCB. An example of which is shown in S-100 B-1.7.	HA
TSMAD29	S-100	11.11A+B	Prepare a proposal to incorporate the portrayal of coverage data in S-100	HA/WL
TSMAD29	S-100	11.11A+B	Propose enhancement to S-100 Edition 2.1 to include some internal references/metadata that should be added to the linestyle XML templates used in the portrayal register. This could include a name, creator and other information. There could also be a checksum added to validate that the correct template is being referenced. (Reference TSMAD29/DIPWG7 11.11A, Item 1)	HP/HA
TSMAD29	S-100	11.11A+B	Write paper to describe some use cases for the effective use of display planes and viewing groups for interleaving the contemporaneous display of different S-100 based products. (Reference TSMAD29/DIPWG7 11.11A, Item 8)	HP/HA/HB
TSMAD29	S-100	11.12A	Prepare a short term plan for improving the S-100 Register	JP/YB
TSMAD27	S-101 DCEG	4.5.2A	Remodel the concept for inshore and offshore (structures on the land and on the sea).	JW/RF
TSMAD28/DIPWG6	S-100	6.5A	Include HDF5 as an encoding format in S-100 (It is included in S-102 and may also be used by the SCWG)	WL
TSMAD28/DIPWG6	S-100	9.2A	Assist SPAWAR in specifying any portrayal elements specified in S-52 PL 4.0 (display category, priority, etc.) that could not be determined.	CH
TSMAD28/DIPWG6	S-100	11.6A	The S-100 sub WG to take into consideration the proposals in paper 11.6A for action in S-100. Include examples of the use of aggregations and associations.	JP
TSMAD28/DIPWG6	S-100	Portrayal Breakout Session	DIPWG to submit a proposal to TSMAD-DCEG regarding recommendations for structuring of restricted areas that will facilitate the portrayal of the various types of restricted areas. The recommendation will take into consideration a related paper previously submitted by Jeff Wootten	DIPWG
TSMAD28/DIPWG6	S-100	Portrayal Breakout Session	Provide guidance to AP regarding which characters will need to be converted to True Type fonts	CH
DIPWG / ENCWG				

DIPWG7	S-64	8.1A	<i>Action: write a paper on issue 1 for discussion at the NCWG and report back the ENCWG.</i>	JW
DIPWG7	S-64		Included the remarks concerning issue 1 - strongly recommending using abbreviated text for bottom type and include the diagram showing both abbreviated and full text in S-64.	JW
DIPWG7	S-52, S-64	8.2A	Form a correspondence group to produce a new versions of S-64 and S-52 to fix all the agreed corrections / errors – to be completed within 1.5 months.	TM, HP, HB, EM
DIPWG7	EBS	9.1A	EBS that were agreed during the meeting (9. to be sent to the IHB for posting on the IHO web site.	JW/TP
DIPWG7			S-58 sub group to produce a new edition of S-58 – (by end of March). Document to be distributed to ENCWG members for comment - then to HSSC for endorsement – then to MS for approval via CL – by early April. Need to make sure that the test dataset is ready.	S-58 sub group
DIPWG7		13	Use the Polar charts provided by UKHO to create catalogue files.	TM