

**Combined 24th TSMAD and 4th DIPWG Meeting  
7 - 11 May 2012 (IHB, Monaco)**

**List of Action Items from the TSMAD 23 Meeting.**

<b>No</b>	<b>Agenda</b>	<b>Action</b>		<b>Status</b>
1	3.1	Contact OSL about getting Polar dataset. HB to provide BG with the Seven Cs test data set.	BG/HB	
2	4.2.5	TSMAD members are encouraged to provide national / regional guidance on the preparation and maintenance of small / medium scale ENC schemes. Submissions to be sent to JW.	All	
3	4.2.5	Review the S-101 Encoding Guide to ensure that "GNSS" has been used in place of GPS where required.	JW	
4	4.3.3	Identify selected TSMAD members and request them to test the feature catalogue builder.	TR	
5	4.3.6	Submit additional metadata items for inclusion in S-100 using the online submission form.	JP	
6	4.4	Submit proposal concerning the production of a magnetic variation product/dataset to HSSC for addition to the TSMAD work program.	BG	
7	4.4	New models for light and textual information to be sent to TSMAD members for finalization.	TR	
9	4.5.2	Develop the necessary feature constructs and text for the new DataCoverage feature to replace M_CSCL.	TR	
10	4.5.6	Business rule need to be included in S-101 to ensure that data producers do not include redundant or duplicate support files (as per paper 23-4.5.6).	JP	
11	4.5.8	Review all the UML diagrams in the S-101 document, identify missing diagrams and review existing diagrams for accuracy. Any duplicate diagrams must also be harmonized.	TR	
12	4.5.8	Remove the geometry model from S-101 and include a reference to the appropriate S-100	JP	

		section.		
13	4.5.9	Review the attributes and enumerated values in the S-101 bridges proposal TSMAD23 4.5.9.	TR	
14	4.5.10	Produce the model and accompanying documentation for S-101 text placement.	TR	
15	4.5.11	Set up a new Google discussion group and use this forum to define what problems need to be resolved using the SI/SD proposal. There is also need to identify what problems are likely to be encountered in implementing the SI/SD proposal. Report back to TSMAD 24.	TR/LP/ LL/JP	
16	4.5.12	TSMAD to conduct a formal impact study on S-101 in conformance with the requirements of Resolution 2/2007 taking into account paper TSMAD23-4.5.12. (Google correspondence group to be set up and led by LL).	LL/JP/ BG/E M/LP	
17	4.5.13	TSMAD members are to review the proposals outlined in the data quality paper (TSMAD 23 4.5.13) and report any comments to the secretary of the DQWG - EM.	All	
18	4.5.13	Create a cross mapping of old M_QUAL attributes to the new attributes defined in the DQWG paper (TSMAD 23 4.5.13B).	EM	
19	4.5.13	Register the new features / attributes, proposed by DQWG. Text describing the new DGWG content must be included in the S-101 and DCEG documents. Also include the (DQ_conformance elements) in S-101 and make reference to S-58.	JP/TR	
20	4.7.1	Prepare a new edition of S-58 based on the HSSC3 decision.  Including the following; <ul style="list-style-type: none"> <li>• Restructuring the document.</li> <li>• IC-ENC to send the standard list of IC-ENC / Primar error / warning classification document to the S-58 sub WG. (RF)</li> <li>• Produce new S-58 test data sets for use in testing validation SW.</li> </ul>	UKHO  RF  UKHO	
21	4.8.2	Produce document showing examples of the misuse of text and picture files and providing advice on how they should be encoded and included in ENCs.	RF/JW	

22	4.8.2	Produce an EB and FAQ regarding the inclusion and encoding of picture and text files in the UOC and DCEG.	JW/RF	
23	4.9.1	Produce EB and FAQ providing guidance on the encoding of ACHARE	JW /TR	
24	4.9.1	Produce an EB to address the inconsistent encoding of magnetic variation in S-57 ENCs.	JW / TR	
25	4.9.1	Produce EB and FAQ providing guidance on the encoding of EXPSOU.	JW /TR	
26	4.9.1	Produce EB providing guidance on the encoding of shoal areas that have been identified by remote sensing methods.	JW/TR	
27	4.9.1	Complete the review of the FAQ and EB pages on the IHO web site and circulate to the EB sub working group for review.	JW	
28	5.1.2	Include proposed changes for encoding QUASOU in the next editions of the UOC and S-58.	JW	
29	5.1.3	Produce an EB providing guidance on encoding mangrove area.	JW	
30	INF 1A	Produce EB for encoding M_COVR only as the MBR	JW	

Acronyms: BG- Barrie Greenslade, EM - Eivind MONG, JW – Jeff Wootton, JP – Julia Powell, LL - Laurent LOUVART, LP - Lynn PATTERSON, TR – Tom Richardson, RF – Richard Fowle,