

**Combined 22nd TSMAD and 3rd DIPWG Meeting
Seoul, Rep of Korea (11-15 April 2011)**

STATUS OF ACTION ITEMS FROM TSMAD 21

No	Agenda Item	Action By	Action	Status
1	3.1	RF / JP	Develop a question concerning source breaks for inclusion in the 2011 NOAA survey. (Do mariners want to see a source data break lines? If so – how should this be displayed).	
2	4.2.2	TR	Liaise with the TWLWG concerning the inclusion of tidal feature classes/properties in the registry, and provide feedback to the TWLWG on the TWLWG paper to TSMAD 22.	
3	4.2.3	BG	Include the additional enumerated values provided by the IEWG in the hydro register, and make necessary changes to the hydro and IE registers to ensure that all duplicate enumerations are resolved.	
4	4.2.4	JW/TR	Develop an Encoding Bulletin to provide additional guidance for data encoders regarding the use of foul ground.	
5	4.2.4	JW	Develop a FAQ for encoding Marine Rescue and Coordination Centers in S-57 ENCs. Also consider how to add to this to the UOC.	
6	4.2.4	JW	Produce an Encoding Bulletin describing how wave energy devices and wave farms should be encoded in S-57 ENCs.	
7	4.4.1	BG	Chairman to issue a TSMAD letter inviting members to be part of a sub-working group that will review all new proposals to the registry.	
8	4.4.2	TR	Update the Feature Catalogue section of S-100 to describe the use of namespace for unique identifiers will be used for catalogue items. Product Specification section of S-100 needs to describe the use of Namespaces in the S-100 Feature Catalogues.	
9	4.5.1	TR	Carry out additional research on what sorts of data savings can be achieved using coordinate offsets in S-101. This should include how this could be implemented. A paper outlining the results is to be presented to TSMAD 22.	
10		BG / TR	A new maintenance procedure section for S-100 is to be produced and submitted for agreement at the TSMAD22 meeting.	
11	4.5.4	JP / TR	Provide guidance in the Product Specification template to ensure that producer agencies don't include duplicate dataset (cell) names within the same agency code.	

12	4.5.5	TR	Propose a feature definition for SEABED complex attribute for inclusion in the FCD.	
13	4.5.6	BG	Update the S-100 data model to make provision for boundingPolygon to have multiple polygon geometries.	
14	4.5.9	TR /TP	Develop a paper for the TSMAD 22 meeting investigating how to include additional metadata in an ER file so that it can be used within an EDCIS.	
15	4.5.13	JP / BG	Request DQWG to include a question on the use of M_QUAL on small scale ENC's in their user survey. To be distributed as a TSMAD letter.	
16	4.5.14	RF/SS	Send a letter to IC-ENC/PRIMAR members requesting them to comment on what changes they felt should be made to the UOC and report on the strength of wording in the document.	
17	4.5.14	JW	Establish (from the HDWG Chairman) what flavor of English is stipulated for use in S-32.	
18	4.5.14	JW	Develop a short paper outlining whether the default state for CONVIS, CONRAD, EXPSOU (and others) can be rationalized for S-101. For submission to TSMAD 22.	
19	4.7.2	LP /PP	Paper outlining the issues concerning whether to encode the full colour description for BCNLATobjects, or only the colour of lateral significance. The paper should also (including portrayal problems) and is to be submitted to the next TSMAD / DIPWG meeting.	
20		JW/TR	Develop a paper for DIPWG on the display of anchorage area names and anchor berth circles.	
21		JP	To ask DIPWG to address the display and alarm functionality using Expsou=2 in S-52	