

**21st Transfer Standard Maintenance and Application Development Working Group
(TSMAD) Meeting.
29 Nov to 4 Dec 2010 (Vancouver Island (Sydney), Canada)**

**LIST OF ACTION ITEMS
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Agenda Item	Action By	Action	Status
7.3A	JP	There is a requirement to review the relevant IEC standards that may affect S-101.	
9A	TP	TP to include the PECDIS datasets on the TSMAD20/DIPWG2 document index page.	Done
10A	TSMAD Members	TSMAD members to review the Draft S-101 document, and provide feedback to JP.	
11.1A	MB TR	A data catalogue product specification needs to be developed. Jeppesen offered to submit a paper to HSSC2 proposing that this be done by the Data Chain and Certification WG. Draft PS to be developed and distributed within the group	
11.1A	BG	Base TIFF format to be included in the list of picture formats in S-100. The standard maintenance form is to be used for this.	
11.2A	RF	RF to provide information concerning the optimal size and resolution for TIFF files used for picture representation (PICREP). This is for inclusion in S-101.	
16.5A	JW	Include guidance on contour intervals (depth areas intervals) from S-4, in the Encoding Guide.	
16.5A	JP RF	It was agreed that further research was needed on the how source breaks could be used in ENC's. JP to include a question on this in the next NOAA user feedback questionnaire.	
16.5A	TR	UKHO to investigate and report on the conditions under which the encoding of M_QUAL may not be mandatory (e.g. for small scale cells). This should also include a report on how CATZOCs that are used in small scales ENC's, can be rationalized.	
20.2A	JW	Encoding AIS on aids to navigation (e.g. on buoys). EB 17 needs to be extended to explain that TSMAD recommends that AIS on aids to navigation should not be encoded in S-57 ENC's (other than using INFORM).	
20.2A	UKHO	Sub group to determine how permanent virtual Atons will be encoded and displayed in S-57 and draft a proposal for the next TSMAD meeting. This needs to be done for both point and areas Atons.	
18A	TSMAD/ WL	TSMAD members to circulate S-102 within their home office experts requesting comments to be sent to WL by end of August 2010. Results to be submitted to the TSMAD 21 meeting (six weeks before the meeting).	
23A	TSMAD/ JP	TSMAD members are to review the list of assorted S-101 issues (in paper 23A) and send all comments, correction or changes to JP by	

		email before the end of July.	
24.1A	JL	TSMAD to present a paper to HSSC2 on the process to be followed for EBs This is to include a recommendation for dealing with safety related issues which should not be included in EBs.	
24.2A	S-58 Sub WG	The S-58 sub working group is to make the changes as agreed during the TSMAD20 sub-WG meeting. The new edition of S-58 is to be submitted to the HSSC2 meeting for approval (before 7 September 2010).	
25	BG/JW	Develop a TSMAD paper for presentation at HSSC2 recommending that the S-57 UOC be “un-frozen” to allow for information contained in other documents to be incorporated.	