

**13th TSMAD MEETING**  
18 to 22 September 2006 – Wellington, New Zealand

**List of Actions from TSMAD 12**

Reference in Minutes	Action Item
6.3.2	An S-58 test will be developed to check for the existence of the new object as an ERROR until it gets enacted. S-58 group to devise a new test
6.4.1	CATROS - Encoding advice will be through the FAQ process. Australia to prepare a FAQ for encoding AIS information.
6.5.1	S-58 to include a test that checks for the correct format of the DSID:COMT field if the data set includes any of the new objects agreed for Ed. 3.1.1
6.6.1	Prior to, or upon publication of the Addendum document, the following actions are to be considered: Australia: For each new object and attribute, an Encoding Bulletin and FAQ will be issued to assist with the interpretation and to provide encoding advice; Chair: C&SWG advised Chair: Letter to IEC TEC80 WG7 Chair/IHB: IHO Circular Letter to be issued
8.1.4.1	UK to provide advice to the WG on an appropriate format to insert the new objects and attributes into the IHO Register with a "proposed" status tag.
8.1.4.2	Canada volunteered to offer advice based on the experiences with the ICE Register.
8.1.5	Spring 2007 meetings for TSMAD and SNPWG be held back-to-back - IHB to consider meeting timing coordination during 2007.
8.4	Australia to prepare report on M-4 issues for S-100 and S-101 (ongoing)
8.4.1	Australia proposed that the FAQ group provide formal responses to the CSPCWG on issues of encoding, particularly relating to any new objects/attributes - FAQ coordinator (Jeff Wootton) and Chair
9.1	NOAA – ENC datasets that cross the 180° longitude line. The following actions were agreed: a. Australia to draft a FAQ response; b. SevenCs to develop a small test data set that crosses the 180° longitude line. c. Consideration be given to developing a proper test data set that can be included in the IHO Test Data Set d. Chairman to write a letter to IEC WG7 to include a type approval test relating to a cell that straddles 180° longitude e. Germany offered to run a test set that straddles 180° longitude through various ECDIS within their type approval group.
9.2	Demarcation lines - USA (NOAA) to develop an Encoding Bulletin on this matter
9.3	Chairman to respond to PRIMAR that "_" is currently not allowed in ENC filenames until the next Edition, as noted in 1.Co.32. Australia to prepare a FAQ on the "_" issue.
	Germany to prepare an Encoding Bulletin describing a means for encoding this information. The S-58 group to modify the tests with a WARNING message being shown.
11.2.1.2	South Africa will send a test data set to IC_ENC to review the display issues in various ECDIS. If the display problem is found to exist with most ECDIS, South Africa will contact the TSMAD Chair to forward the display issues to C&SMWG Chairman.
11.3	S-58 group to test that the current S-58 test #503 does issue a WARNING rather than an ERROR and to add additional testing criteria i.e. same attributes, same spatial primitives. Also whilst this test is being considered, a small group (Australia) will assist France with updating the S-58 document for 3.1.1 extensions and other minor corrections found during previous reviews.