

**13<sup>th</sup> CHRIS MEETING**  
**17-19 September 2001, Athens, Greece**

**ACTIONS ARISING FROM THE 12<sup>th</sup> CHRIS MEETING**

<b>Para.</b>	<b>Subject</b>	<b>Action</b>	<b>Status (Aug. 2001)</b>
5	To draw Member States' attention on ECS standard developments (NECSA and RTCM)	IHB	Done (see CL 15/2001/Rev.1)
6	<ol style="list-style-type: none"> <li>1. To solicit comments from ENC and ECDIS producers to ascertain what additional checks/tests should be included as mandatory in IEC 61174.</li> <li>2. To submit a paper to TSMAD outlining problems experienced with temporary changes.</li> <li>3. To contact the IHO LAC on the issue of unsynchronized NtM's and ER's.</li> <li>4. To elaborate a proposal, to be submitted to TSMAD, to resolve the conflict between Paragraph 3.2 (m) of S-52 Appendix 1 and Table 5.1 of the ENC Product Specification.</li> <li>5. To contact the LAC seeking advice regarding the legal status of digital ENC updates.</li> </ol>	<p>IHB</p> <p>BSH</p> <p>IHB</p> <p>SHOM</p> <p>IHB</p>	<p>Done</p> <p>In progress</p> <p>In progress</p> <p>In progress</p> <p>In progress</p>
7	<ol style="list-style-type: none"> <li>1. To convey to MS, CHRIS recommendation that SENC delivery be accepted as an option, in addition to direct ENC distribution.</li> <li>2. To submit to MS the proposed new wording for § 3.3 of S-52, as in Annex F.</li> </ol>	<p>IHB</p> <p>IHB</p>	<p>Done (see CL 15/2001/Rev.1)</p> <p>Done (see CL 15/2001/Rev.1)</p>
8.1	<ol style="list-style-type: none"> <li>1. To produce a revised ENC Test Data Set for IEC.</li> <li>2. Once the ENC Test Data Set is finalised, to inform MS and make it available on the IHO Website and on CD-ROM.</li> </ol>	<p>UKHO</p> <p>IHB</p>	<p>Done</p> <p>In progress</p>
9	To inform MS of CHRIS suggestion to defer the encryption issue for a year.	IHB	Done (see CL 15/2001/Rev.1)
12.1	<ol style="list-style-type: none"> <li>1. To implement CHRIS Decision, as in Annex G, in particular regarding CHRIS WGs' membership.</li> <li>2. To assist with the establishment of an Open ECDIS Consortium (OEC).</li> <li>3. To monitor the financial situation of the OEF and investigate alternative funding.</li> </ol>	<p>IHB</p> <p>IHB</p> <p>IHB</p>	<p>Done (see CL 15/2001/Rev.1)</p> <p>In progress</p> <p>In progress</p>

13.1	<ol style="list-style-type: none"> <li>1. To inform MS and commercial users of S-57 of the release of S-57 Edition 3.1, which would not supersede Edition 3.0, but be used when available.</li> <li>2. To investigate the impact on IEC 61174 of S-57 Editions 3.0 and 3.1 being both used for some time.</li> <li>3. To advise the IHB about when type-approval authorities must move to new S-57 versions on type-approval.</li> </ol>	<p>IHB</p> <p>IEC TC80/MT1</p> <p>TSMAD Chairman</p>	<p>Done (see CL 15/2001/Rev.1)</p> <p>In progress</p> <p>In progress</p>
13.2	To obtain industry reaction to the PL, i.e. which changes are required to enhance it?	IHB	In progress
13.3	To investigate the use of high-resolution flat panel displays for ECDIS.	TAWG	In progress
14.1	To investigate the possibility of merging CSC with CHRIS.	IHB	In progress
14.2	<ol style="list-style-type: none"> <li>1. To establish a sub-group within TSMAD to work on issues related to S-57 alignment with ISO/TC211 standards.</li> <li>2. To set up a discussion topic on Inland ECDIS, on the OEF.</li> </ol>	<p>TSMAD</p> <p>IHB</p>	<p>Done</p> <p>In progress</p>
14.3	To support IHB initiative to organise an IHO Chart & GIS Exhibition at ICC'2001.	All	Done (see CL 30/2001)
14.4	To extend S-57 scope to "Hydrography", as opposed to "Cartography".	IHB	In progress
14.5	To consider recommendations from IHO Tidal Committee and act as necessary.	TSMAD and C&SMWG	In progress
17.1	To follow-up, in liaison with IEC, the establishment of an IHO-IEC Harmonisation Group on Marine Information Objects (HG-MIO).	IHB	Done
19.1	To form a discussion group on Print-On-Demand (POD), utilizing the OEF.	TAWG	In progress
19.2	To form a discussion group on e-Commerce, utilizing the OEF.	TAWG	In progress
19.3	To review the IHO Work Programme for 2001 and advise the IHB asap.	All	In progress
19.5	To ensure that documents are submitted at least one month prior to the meeting date.	IHB	Done
20	To finalize the dates for the 13 <sup>th</sup> CHRIS Meeting in Athens, Greece.	IHB	Done