

**LIST OF ACTIONS FROM HSSC6**

<b>AGENDA ITEM</b>	<b>SUBJECT</b>	<b>ACTION No.</b>	<b>ACTIONS (in bold, action by)</b>	<b>TARGET DATE/EVENT</b>	<b>STATUS (at <u>11 Sept.</u> 2015)</b>
<b>3. MATTERS ARISING FROM DRAFT REPORT OF 5<sup>th</sup> HSSC MEETING</b>					
3	S-66	HSSC6/01	<b>IHO MS</b> to consider and plan translation of the English version of S-66 in other languages (French, Spanish, etc.) when Stage 1 proposed by S-66 Project Team is completed (expected end of June 2015).	<b>HSSC-7</b>	
3	S-66	HSSC6/02	<b>S-66 Project Team</b> to refer to the draft IMO ECDIS Guidance endorsed by NCSR 1, subject to the outcomes of HTW 2 and MSC 95.	<b>HSSC-7</b>	Work plan and target dates agreed by S-66 PT
<b>4. HSSC ADMINISTRATION</b>					
<b>4.1 Implementation of Programme Performance Indicators</b>					
4.1	HSSC Programme Performance Indicators (PIs)	HSSC6/03	Inputs to the current HSSC WPI for the 2014 period to be provided by <b>HSSC WG Chairs</b> (Performance Indicators No 2 and 3) and WEND WG Chair (Performance Indicator No 5) by 31 January 2015.	<b>31 Jan. 2015</b>	Done.
<b>4.2 Restructuring of HSSC Working Groups</b>					
4.2	IHO MS information on outcomes of restructuring	HSSC6/04	<b>IHB</b> to issue an IHO CL informing on the outcomes of the HSSC WGs restructuring and inviting IHO MS to designate their representatives and nominate candidates for WGs Officers (Chair, Vice-Chair, Secretary) so elections can be organized at the 1 <sup>st</sup> meeting of the new groups.	<b>30 Nov. 2014</b>	Done. IHO CL 76/2014 and 11/2015.

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4.2	Implementation of transition arrangements	HSSC6/05	<b>Chairs of S-100WG, DPSWG, HDWG</b> to investigate the interactions between their activities and report at HSSC-7.	<b>HSSC-7</b>	
4.2	Implementation of transition arrangements	HSSC6/06	<b>S-100WG</b> to consider the need for creating an S-101 Project Team (with contribution of ENCWG if deemed necessary).	<b>HSSC-7</b>	
4.2	Implementation of transition arrangements	HSSC6/07	<b>TWCWG</b> to consider the need for creating an S-111 Project Team (in liaison with S-100WG).	<b>HSSC-7</b>	
4.2	Implementation of transition arrangements	HSSC6/08	<b>Transition coordinators</b> to manage the implementation of the new structure of WGs in accordance with transition arrangements agreed at HSSC-6.	<b>HSSC-7</b>	IHO CL 11/2015
4.2	Implementation of transition arrangements	HSSC6/09	<b>NCWG</b> to report on its continuance after 2015 and if required propose amendments to the current CSPCWG TORs to reflect the change of name.	<b>HSSC-7</b>	Item addressed at NCWG-1
4.2	S-100WG TOR	HSSC6/10	<b>S-100WG</b> to consider whether additional business rules should be imposed (via draft amendments to S-100 Part 12).	<b>HSSC-7</b>	
4.2	HSSC WGs Restructuring	HSSC6/11	<b>IHB</b> to issue an IHO CL inviting IHO MS to provide their views on the scope, topics and work items, if any, to be addressed through the establishment of an Hydrographic Surveys WG and on their involvement if such a WG was established.	<b>March 2015</b>	IHO CL 25/2015 Deadline for responses: 31 May 2015
<b>5. REPORTS BY HSSC WORKING GROUPS</b>					

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<b>5.1 Transfer Standard Maintenance and Application Development (TSMAD)</b>					
5.1	S-100 Ed. 2.0.0	HSSC6/12	<b>TSMAD</b> to provide relevant documentation to the IHB in accordance with Resolution 2/2007 as amended, so the <b>IHB</b> can issue an IHO CL for seeking approval of S-100 Ed.2.0.0 by IHO MS.	<b>31 Dec. 2014</b>	Done (IHO CL 19/2015). Deadline for responses: 2 May 2015. See CL 39/2015 S-100 Ed. 2.0.0 posted on the IHO website
5.1	S-102	HSSC6/13	In accordance with Resolution 2/2007 as amended, <b>TSMAD</b> to provide relevant documentation on the impact assessment for HOs and Industry of the future edition of S-102.	<b>HSSC-7</b>	
5.1	S-58	HSSC6/14	<b>IHB</b> to issue a letter to IHO ENC Producers and RENCs asking them whether the principles of including <u>all</u> necessary ENC updates in ER profiles (including those affecting <u>existing</u> ENCs) in order to make these updated ENCs compliant to Ed.5.0.0 of S-58, can be achieved from 1 January 2016 and report on any potential implementation issues.	<b>31 Dec. 2014</b>	Done (IHO CL 08/2015) then withdrawn (IHO CL 18/2015). Waiting for submission from the ENCWG at HSSC-7.

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5.1	S-58	HSSC6/15	Based on the outcomes of action HSSC6/14, <b>IHB</b> to report to the IHO MS on the implementation scheme and on the entry-into-force of S-58 Ed.5.0.0 (1 Jan 2016).	<b>By HSSC-7</b>	Postponed (see HSSC6/14)
5.1	S-99	HSSC6/16	S-100WG to implement the proposal of TSMAD related to the registration of Product Specifications and to draft the appropriate changes to the S-100 GI Registry and S-99.	<b>HSSC-7</b>	
5.1 & 4.3	S-100 Registry	HSSC6/17	<b>Chairs of TSMAD and DIPWG</b> to provide the IHB with the final version of the job description for S-100 Registry administration together with the estimate of resource (man/day) required.	<b>21 Nov. 2014</b>	Done
5.1 & 4.3	S-100 Registry	HSSC6/18	<b>IHB</b> to issue a CL requesting IHO MS to investigate for available resources against the Registry Manager job description and informing them that, if needed, they would have to consider an amendment to the IHO 2015 Approved Budget for supporting/funding that specific new task at the expense of agreed tasks in the IHO Work Programme.	<b>30 Nov. 2014</b>  <b>15 Jan. 2015</b>	Done. IHO CL 77/2014 dated 28 Nov.

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5.1 & 4.3	S-100 Registry	HSSC6/19	Noting the retirement of the actual Registry Manager planned at the end of Feb. 2015 and considering the outcome of action HSSC6/18, <b>HSSC Chair Group in liaison with IHB</b> to implement a short term (interim?) solution for S-100 Registry Administration.	<b>1 March 2015</b>	Done (e-mail from Chair of S-100WG to Chair of HSSC dated 13 April 2015)
5.1 & 4.3	S-100 Registry	HSSC6/20	<b>S-100 WG</b> to investigate possible options for providing some redundancy/robustness in the administration of the Registry and Registers managed by the IHO in the long term.	<b>HSSC-7</b>	Ongoing
<b>5.2 Data Protection Scheme Working Group (DPSWG)</b>					
5.2	S-63 Ed. 1.2	HSSC6/21	Following endorsement of Annex C to S-63 Ed. 1.2.0 by HSSC at the 6 <sup>th</sup> meeting, <b>IHB in liaison with DPSWG Chair</b> (subject to his availability), to finalize the draft version of S-63 Ed 1.2.0 within 2 weeks.	<b>23 Nov. 2014</b>	Done
5.2	S-63 Ed. 1.2	HSSC6/22	Considering the timelines for the adoption of IEC 61174 (deadline for IEC Committee Draft for Voting is 9 Jan. 2015), <b>IHB</b> to issue an IHO CL seeking the approval of S-63 Ed. 1.2.0 by IHO MS by end of January 2015.	<b>30 Nov. 2014</b> <b>31 Jan. 2015</b>	Done. IHO CL 75/2014 & 14/2015

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5.2	Extension of S-63 certificates to other navigational products	HSSC6/23	<b>DPSWG</b> to consider the extension of S-63 certificates to other navigational products, and report to HSSC with an assessment of additional resources needed (if any) and potential impact on other tasks and their prioritization.	<b>31 Jan. 2015 (interim report) then HSSC-7</b>	Ongoing
<b>5.4 Standardization of Nautical Publications WG (SNPWG)</b>					
5.4	Liaison between IALA / Light Identifiers	HSSC6/24	<b>NIPWG</b> to monitor IALA activities on Aids-to-Navigation data transfer (S-201) and report to HSSC.	<b>HSSC-7</b>	
5.6	Portrayal of Data Quality	HSSC6/25	<b>NIPWG</b> to stand up a project team to develop the portrayal of data quality categories in collaboration with S-100WG and NCWG.	<b>HSSC-7</b>	Discussed at NIPWG-1 (Action NIPWG1/21)
<b>5.7 Marine Spatial Data Infrastructure Working Group (MSDIWG)</b>					
5.7	Liaison between MSDIWG and HSSC in the future	HSSC6/26	<b>HSSC Secretary</b> to ensure that a specific report on MSDIWG activities affecting HSSC is included in the HSSC meeting agenda every year.	<b>HSSC-7</b>	<a href="#">Report expected from IRCC Chair iaw Action IRCC7/47 and Doc. IRCC7-08E</a>
5.7	Transfer under IRCC	HSSC6/27	<b>IHB</b> to implement the transfer of MSDIWG to IRCC in liaison with IRCC Chair.	<b>31 Dec. 2014</b>	Done IHB Letter to MSDIWG Chair dated 5 Dec. 2014 and IHO CL 82/2014
<b>5.8 Tidal and Water Level Working Group (TWLWG)</b>					

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5.8	Resolution 3/1919	HSSC6/28	<b>TWCWG</b> to submit a new draft Resolution 3/1919 and relevant definitions (MSL, LAT) to HSSC, in liaison with HDWG, taking into account observations received from IHO MS (IHO CL 44/2014 refers).	<b>HSSC-7</b>	Item considered at TWLWG7
5.4, 5.6 & 5.8	S-112 – Real-time Tidal Data Transfer Product Specification	HSSC6/29	<b>TWCWG</b> to liaise with S-100WG to identify the appropriate expertise to progress in the development of real-time tidal data transfer product specification (S-112).	<b>HSSC-7</b>	Item considered at TWLWG7
5.4, 5.6 & 5.8	S-10x – Tidal Product Specification for Surface Navigation	HSSC6/30	<b>TWCWG</b> to liaise with S-100WG to identify the appropriate expertise to progress in the development of tidal product specification for surface navigation (S-10x).	<b>HSSC-7</b>	Item considered at TWLWG7
5.8	Tide Courses	HSSC6/31	<b>TWCWG</b> to consider the IOC Special Tide Course material for progressing work item M.1.	<b>HSSC-7</b>	Item considered at TWLWG7
5.8	TWCWG Future Programme of Work 2016-...	HSSC6/32	<b>TWCWG</b> to consider the need to add a new task in its future programme of work on the applications of water level and current products for non-navigation purposes.	<b>HSSC-7</b>	Item considered at TWLWG7
<b>5.9 Hydrographic Dictionary Working Group (HDWG)</b>					

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5.9	Future of HDWG Business Rules	HSSC6/33	<b>AU</b> to liaise with HDWG Chair and Members by correspondence in order to draft new business rules for the HDWG, focused on database approach and addressing relation with the S-100 Registry on one hand, with HSSC WGs and other IHO and inter-organizational bodies (such as SCUFN) on the other hand.	<b>1 March 2015</b>	
5.9	Future of HDWG	HSSC6/34	<b>HDWG</b> to consider the need for a face-to-face meeting in 2015 and report to HSSC-7 on the transition and implementation plan of the new business rules taking into account available resources.	<b>HSSC-7</b>	
<b>6. INTER-ORGANIZATIONAL BODIES</b>					
<b>6.1 Advisory Board on the Law of the Sea (ABLOS)</b>					
6.1	ABLOS TORs	HSSC6/35	<b>IHB</b> to liaise with IAG to amend the TORs of ABLOS, and then issue a CL seeking the approval of IHO MS on the amendments of HSSC TORs which will reflect that the ABLOS Chair could designate a representative to report at HSSC meetings.	<b>by 8<sup>th</sup> ABLOS Conference</b>	Done ABLOS TOR amended 23 Jan 2015 IHO CL 23/2015 - deadline for responses: 31 May 2015. CL 41/2015
6.1	S-121 – Maritime Limits and Boundaries	HSSC6/36	<b>AU</b> to report on the development of the Product Specification on Maritime Limits and Boundaries (S-121) at HSSC-7.	<b>HSSC-7</b>	<u>Report by CA/AU planned at HSSC7</u>
<b>7. DECISIONS OF OTHER BODIES AFFECTING HSSC</b>					



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<b>7.7 IOGP – OGC</b>					
7.7	Harmonization in standards development	HSSC6/37	<b>S-100WG</b> to monitor and coordinate interactions with OGC and IOGP, to ensure proper harmonization in the development of standards (such as IOGP SSDM SeabedML) and facilitate the multi-use of survey data and report to HSSC.	<b>HSSC-7</b>	
<b>9. LIAISON WITH EXTERNAL STAKEHOLDERS</b>					
9.1	IHO Stakeholders' forum	HSSC6/38	<b>HSSC Chair Group</b> to consider the organization of a Stakeholders' forum in conjunction with HSSC-7 pending marks of interest from Stakeholders to be polled by the IHB.	<b>HSSC-7</b>	Done HSSC-7 to include a half-day open session
<b>10. REVIEW AND ENDORSEMENT OF HSSC WORK PLAN AND LIST OF ACTIONS</b>					
10	Status of IHO Publications	HSSC6/39	<b>Members</b> to provide further comments on the list of IHO Publications regarding the next edition dates and possible requirements and contributions for translation in French and/or Spanish.	<b>HSSC-7</b>	IHO CL7/2015 (French version of IHO S-49 provided by FR).