

17th HSSC Meeting

5 - 9 May 2025, Stavanger, Norway

DRAFT AGENDA AND TIMETABLE [Rev4.6]

- Notes:** a/ Potential presenters of papers shown in brackets ().
- b/ Proposals for updating the Programme of Work will be initially reviewed under the relevant agenda items covering each WG in turn and then, finally approved under agenda item 8.
- c) The original numbering of documents will be retained even if documents are subsequently tabled under new or adjusted agenda items.
- d) Please refer to the HSSC-17 List of Documents to check the latest version of the documents. **HSSC17-XX Rev *n*** means that a new version of document **HSSC17-XX** has been made available but that it does not affect the draft agenda and timetable.

Monday 5 May (UTC+1, CEST)	HSSC-17 PREPARATION and HSSC-17 CHAIR GROUP MEETINGS
1000 - 1200	<i>Special Preparation Meeting (NHS, HSSC Chair/Secretariat)</i>
1400 - 1600	<i>HSSC Chair Group Meeting (Chair/Vice-Chair of HSSC, Chairs of HSSC Working Groups (WGs) and Project Teams (PTs), Secretary and Assistant Secretary of HSSC)</i>
Tuesday 6 May (UTC+1, CEST)	HSSC-17 – PLENARY SESSION 1
0900	Opening Ceremony and Welcome Address
0915	1. Opening and Administrative Arrangements (Chair/IHO Director/Host) <i>Docs: HSSC17-01A List of Documents (HSSC Sec.)</i> <i>HSSC17-01B List of Participants (HSSC Sec.)</i> <i>HSSC17-01C HSSC Membership List (HSSC Sec.)</i> <i>HSSC17-01D TORs for HSSC and related WGs and PTs (HSSC Sec.)</i>
0920	2. Objectives of the Meeting – Agenda & Timetable approval <i>Doc: HSSC17-02A Rev4.6 Agenda and Timetable (HSSC Sec.)</i>
0930	3. Matters arising from the 16th HSSC Meeting <i>Docs: HSSC17-03A HSSC16 Action List Status Update (IHO Sec.)</i> <i>Pending actions to be considered under relevant agenda items in general.</i>

0945	<p>4. HSSC Administration</p> <p>4.1 C-8 Outcome affecting HSSC</p> <p><i>Docs: HSSC17-04.1A General overview of the outcome of C-8 affecting HSSC (HSSC Chair/Secretary)</i></p>
1000	<p>4. HSSC Administration (cont.)</p> <p>4.2 IHO Strategic Plan</p> <p><i>Docs: HSSC17-04.2A Rev1 IHO Strategic Plan 2021-2026, Strategic Performance Indicators allocated to HSSC Report (HSSC Vice-Chair)</i></p> <p><i>HSSC17-04.2B Draft IHO Strategic Plan 2027-2032 to be submitted to C-9 and adopted at A-4. HSSC inputs. (SPRWG Secretary)</i></p>
1030 - 1100	Group Photo - Coffee Break
1100	<p>4. HSSC Administration (cont.)</p> <p>4.4 IHO Infrastructure Centre</p> <p><i>HSSC17-04.4A Report of the Infrastructure Centre Establishment Project Team (PT Chair)</i></p> <p><i>HSSC17-04.4B Rev1 Potential mechanics required to enable IHO Infrastructure Centre (IHO Secretariat)</i></p> <p><i>HSSC17-04.4C Proposed Infrastructure Centre Work Plan (PT Chair/HSSC Chair/Secretary)</i></p> <p><i>HSSC17-04.4D ICE PT MCP proposal summary (PT Chair/HSSC Chair/Secretary)</i></p> <p><i>HSSC17-04.4E ICE PT MCP proposal full analysis (PT Chair/HSSC Chair/Secretary)</i></p> <p><i>HSSC17-04.4F Rev2 ICE Office Selection Report (PT Chair/HSSC Chair/Secretary)</i></p>

1200 - 1300	<p style="text-align: center;">Lunch Break</p> <p style="text-align: center;">HSSC-17 – PLENARY SESSION 2</p>
1300	<p>4. HSSC Administration (cont.)</p> <p>4.5 S-100 Security Scheme (S-100 SS PT)</p> <p>Docs: HSSC17-04.5A Rev1 <i>Report and Recommendations of the S-100 Security Scheme Project Team (S-100 SS PT Chair) + Annexes (Operating Procedures, Data Server Agreement, OEM Agreement)</i></p> <p>HSSC17-04.5B <i>Consideration of current IHO root certificate status (Germany)</i></p> <p>HSSC17-04.5C <i>IHO Data Protection Scheme Subscription Model (IHO FG PT)</i></p>
	<p>5. Reports by HSSC Working Groups</p>

1400	<p>5.1 S-100 (S-100WG)</p> <p>Docs: HSSC17-05.1A Rev2 <i>Report and Recommendations of S-100WG (S-100WG Chair)</i></p> <p>HSSC17-05.1Aa <i>Proposed S-98 Edition 2.0.0 (S-100WG Chair)</i></p> <p>HSSC17-05.1Ab <i>Proposed S-158:100 Edition 1.0.0 (S-100WG Chair)</i></p> <p>HSSC17-05.1Ac <i>Proposed S-158:98 Edition 1.0.0 (S-100WG Chair)</i></p> <p>HSSC17-05.1B <i>Report on S-100 Registry Management (S-100WG Chair/IHO Sec.)</i></p> <p>HSSC17-05.1Ba <i>S100WG proposed annex to TR 2/2007 (S-100WG Chair/IHO Sec.)</i></p> <p>HSSC17-05.1Bb <i>Metanorma Project for S-100 Publication (IHO Sec.)</i></p> <p>HSSC17-05.1C Rev2 <i>Report of the S-101 Project Team (S-101PT Chair)</i></p> <p>HSSC17-05.1D Rev1 <i>Report of ISO 9001 Cell Report + Draft IHO Sea Trial Guidelines (ISO 9001 Cell Chair)</i></p> <p>HSSC17-05.1E <i>Open-source S-100 extension for Esri's ArcGIS Pro (Denmark)</i></p> <p>HSSC17-05.1F <i>Creation of new Product Specification (Germany)</i></p> <p>HSSC17-05.1G <i>Request for a technical solution to address overlapping issues (WENDWG Chair)</i></p> <p>HSSC17-05.1Ha <i>Update on S-100 Sea Trials (Canada)</i></p> <p>HSSC17-05.1Hb <i>Proposal for a S-100 Sea Trial Area (Australia)</i></p> <p>HSSC17-05.1J Rev1 <i>SENC distribution in an S-100 World (United Kingdom)</i></p>
1500 - 1530	Coffee Break
1530	5.1 S-100 (S-100WG) (cont.)
1600	<p>5.2 ENC Standards Maintenance (ENCWG)</p> <p>Doc: HSSC17-05.2A <i>Report and Recommendations of ENCWG (ENCWG Chair)</i></p> <p>HSSC17-05.2Aa <i>ENCWG Proposed Revisions (S-52, S-64, S-65)</i></p> <p>HSSC17-05.2Ab <i>New S-100 Sea Trial Area Establishment (UK, France)</i></p>
1630	<p>5.2 ENC Standards Maintenance (ENCWG) (cont.)</p> <p>Doc: HSSC17-05.2B <i>Report and Final Recommendations of the ECS Project Team (ECS Chair)</i></p>
1700	END OF HSSC-17 PLENARY SESSIONS 1 & 2

<i>TBD</i>	RECEPTION
Wednesday 7 May (UTC+1, CEST)	HSSC-17 – PLENARY SESSION 3
0900	5.3 Hydrographic Surveys Working Group (HSWG) <i>Doc:</i> HSSC17-05.3A <i>Report and Recommendations of the HSWG (HSWG Chair)</i>
0930	5.4 Tides, Water Level and Currents (TWCWG) <i>Doc:</i> HSSC17-05.4A <i>Report and Recommendations of TWCWG (TWCWG Chair)</i>
1000	5.9 Hydrographic Dictionary (HDCG) <i>Doc:</i> HSSC17-05.9A <i>Report and Recommendations of HDCG (HDCG Chair)</i>
1030 - 1100	Coffee Break
1100	5.5 Nautical Information Provision (NIPWG) <i>Doc:</i> HSSC17-05.5A <i>Report and Recommendations of NIPWG (NIPWG Chair)</i>
1200 - 1300	END OF HSSC-17 PLENARY SESSION 3 Lunch Break HSSC-17 PLENARY SESSION 4
1300	5.6 Nautical Cartography (NCWG) <i>Docs:</i> HSSC17-05.6A <i>Report and Recommendations of NCWG (NCWG Chair)</i> HSSC17-05.6B <i>Paper Chart 2.0 (Canada)</i> HSSC17-05.6C <i>ENC-Derived Paper Charts (United States)</i>
1340	5.7 Maritime Autonomous Surface Ships (MASS) Navigation (MASS PT) <i>Doc:</i> HSSC17-05.7A <i>Report and Recommendations of the MASS PT (MASS PT Chair)</i>
1400	5.8 Data Quality (DQWG) <i>Docs:</i> HSSC17-05.8A Rev2 <i>Report and Recommendations of DQWG (DQWG Chair)</i> HSSC17-05.8B <i>Proposed S-68 Edition 2.0.0 (DQWG Chair)</i>

1430	<p>5.10 Polygonal Demarcation of Global Sea Areas (S-130 PT)</p> <p>Doc: HSSC17-05.10A <i>Report and Recommendations of the S-130 PT (S-130 PT Chair)</i></p> <p>HSSC17-05.10B <i>Proposed S-130 Product Specification Edition 2.0.0 (S-130 PT Chair)</i></p> <p>HSSC17-05.10C <i>Proposed S-158:130 Validation Checks Edition 1.0.0 (S-130 PT Chair)</i></p>
1500 - 1530	Coffee Break
1530	<p>6. Inter-Organizational Bodies</p> <p>6.1 IHO-IAG Advisory Board on the Law Of the Sea (ABLOS)</p> <p>Doc: HSSC17-06.1A <i>Report and Recommendations of ABLOS (ABLOS Chair)</i></p>
1600	<p>6.2 IHO-Singapore Innovation & Technology Lab</p> <p>Docs: HSSC17-06.2A <i>Update on the management and projects carried out by the joint IHO-Singapore Innovation and Technology Laboratory and impact on HSSC activities (HSSC Chair/Singapore/Secretary)</i></p> <p>HSSC17-06.2B <i>Status Report on the IHO Singapore Tech-Lab S-131 Project (Germany)</i></p>
1630	<p>7. Decisions of other bodies affecting HSSC</p> <p>7.1 IRCC (incl. MSDIWG)</p> <p>Docs: HSSC17-07.1A Rev2 <i>IRCC activities affecting HSSC (including MSDI, WEND-100 Principles) (IRCC Chair)</i></p> <p>HSSC17-07.1B <i>Description of ENDS (WENDWG Chair)</i></p> <p>HSSC17-07.1C Rev1 <i>Status of S-11 Part C development (WENDWG Chair)</i></p>
1700	END OF HSSC-17 PLENARY SESSION 4

Thursday 8 May (UTC+1, CEST)	HSSC-17 PLENARY SESSION 5
0900	7. Decisions of other bodies affecting HSSC (cont.) 7.3 IMO <i>Doc: HSSC17-07.3B Report on IMO activities affecting HSSC (including engagement for the S-100 implementation roadmap) – (IHO Sec.)</i>
0930	7.4 IALA <i>Doc: HSSC17-07.4A Rev1 IALA activities affecting HSSC – Joint IALA-IHO Seminar (IALA)</i>
1000	7.5 IEC <i>Doc: HSSC17-07.5A IEC activities affecting HSSC (IEC)</i>
1015	7.6 CIRM <i>Doc: HSSC17-07.6A CIRM activities affecting HSSC (CIRM)</i>
1030 - 1100	Coffee Break
1100	7.7 ISO <i>Doc: HSSC17-07.7A ISO activities affecting HSSC (ISO)</i>
1115	7.8 OGC <i>Doc: HSSC17-07.8A OGC activities affecting HSSC (IHO Sec.)</i>
1130	7.9 Inland ENC Harmonization Group (IEHG) <i>Doc: HSSC17-07.9A S-401 and Interoperability (IEHG Chair)</i>
1200 - 1300	END OF HSSC-17 PLENARY SESSION 5 Lunch Break HSSC-17 PLENARY SESSION 6
1300	7.10 DGIWG and NATO <i>Doc: HSSC17-07.10A Report from DGIWG on activities affecting HSSC</i> <i>HSSC17-07.10B Report NATO GMWG Technical Panel</i>
1315	7.11 ICPC <i>Doc: HSSC17-07.11A ICPC activities affecting HSSC (ICPC)</i>
1330	7.12 WMO <i>Doc: HSSC17-07.12A WMO activities affecting HSSC (WMO)</i>

1345	<p>7.13 RENCs</p> <p><u>Underlying topic:</u> what could the RENC's role be in the coming S-100 distribution chain?</p> <p>Doc: HSSC17-07.13A IC-ENC activities in support of the S-100 Implementation Roadmap, concerns and recommendations</p> <p>HSSC17-07.13B PRIMAR activities in support of the S-100 Implementation Roadmap, concerns and recommendations</p>
1500 - 1530	Coffee Break
1530	<p>8. Review and Endorsement of HSSC Work Plan 2025-26 & Continuation of discussions on Draft IHO Strategic Plan 2027-2032</p> <p>Doc: HSSC17-08A HSSC Work Plan 2025-26 (HSSC Sec.)</p>
1600	<p>9. Any Other Business</p> <p>Doc: HSSC17-09.1A S-100 Communication Strategy (WENDWG Chair)</p>
1615	<p>10. Review and Endorsement of List of Decisions and Actions from HSSC17</p> <p>Doc: HSSC17-10A List of Decisions & Actions from HSSC17 (HSSC Sec.)</p>
1645	<p>11. Date & Location of the next meetings</p> <p>HSSC-18: May 18-22, 2026 – Gdansk, Poland (to be confirmed)</p> <p>HSSC-19: TBD</p>
1650	12. Conclusions - Closure of the Meeting
1700	END OF HSSC-17 PLENARY SESSION 6

Friday 9 May (UTC+1, CEST)	HSSC-17 CHAIR GROUP MEETING
0900 - 1130	<p>HSSC Chair Group Meeting</p> <p>Debriefing, Consolidation of Decisions & Actions, Conclusions, Way forward.</p>
1130	END OF HSSC-17