## 5<sup>TH</sup>MEETING OF THE HYDROGRAPHIC SERVICES AND STANDARDS COMMITTEE Seagull On The Bund Hotel, Shanghai, China, 5-8 November 2013

## AGENDA AND TIMETABLE

Notes: Presenters of papers in parentheses ().					
Monday 4 Nov	HSSC CHAIR GROUP				
1400 - ~1730	HSSC Chair Group Meeting (Chair and Vice-Chair of HSSC, Chairs of HSSC Working Groups (WGs), Secretary of HSSC)				
Tuesday 5 Nov		HSSC-5			
0900	1.	Opening and Administrative Arrangements			
	Welcome address by Mr. CHEN Xiao Guang, Deputy Director General of Shanghai Maritime Safety Administration (MSA)				
	Docs:	HSSC5-01A	List of Documents (IHB)		
		HSSC5-01B	List of Participants (IHB)		
		HSSC5-01C	HSSC – List of Contacts (IHB)		
		HSSC5-01D	TORs for HSSC and related Working Groups (IHB)		
0915	2.	Approval of A	genda		
	Docs:	HSSC5-02A	Agenda and Timetable (IHB)		
0930	3.	Matters arisin	ng from Minutes of 4th HSSC Meeting		
	Docs:	HSSC5-03A	Minutes of HSSC-4 (IHB)		
		HSSC5-03B	Status of Actions List from HSSC-4 (IHB)		
		HSSC5-INF2	Status of Temporary and Preliminary ENC Updates (IHB)		
1030	Group	Group Photo followed by Coffee Break			
1100	4.	HSSC Administration			
	4.1	Implementation	n of Programme Performance Indicators		
	Docs:	HSSC5-04.1A	Programme Performance Indicators for HSSC (IHB)		
	4.2	2 Restructuration of HSSC Working Groups			
	Docs:	HSSC5-04.2A	Review of the Structure of HSSC Working Groups (IHB)		
		HSSC5-04.2B	Creation of an S-100 Working Group (USA)		
		HSSC5-04.2C	Optimizing HSSC Working Groups (USA)		
		HSSC5-04.2D	Review of the structure of HSSC Working Groups – Comments by FR		
		HSSC5-04.2E	Comments by Finland on re-structuring HSSC Working Groups		
		HSSC5-04.2F	CSPCWG Comments on Proposals for the Structure and Optimizing of HSSC Working Groups		

	4.3	Maintenance o	f S-57 and S-52		
	Docs:	HSSC5-04.3A	Procedure for the maintenance of S-57 and S-52 (IHB)		
		HSSC5-04.3B	Comments by Finland on the Maintenance procedures of S-57 and S-52		
		HSSC5-04.3C	Comments from DIPWG Chair on Procedures for Maintenance of S-57 and S-52		
	5.	Reports by HSSC Working Groups			
1145	5.1	Transfer Stand	ard Maintenance and Application Development (TSMAD)		
	Docs:	HSSC5-05.1A	Report and Recommendations of TSMAD (TSMAD Chair)		
1230	Lunch				
1400	5.1	Transfer Standard Maintenance and Application Development (TSMAD) (continued)			
	Docs:	HSSC5-05.1B	S-101 Value Added Roadmap (TSMAD Chair)		
		HSSC5-05.1C	Master Plan for the development and implementation of S-100 (HSSC Chair, TSMAD Chair, DIPWG Chair, IHB)		
		HSSC5-05.1D	Regulatory Process associated with the Implementation of S-100 Based Products and Services (IHB)		
		HSSC5-05.1E	Proposal to formalize the identifiers for S-100 based product specifications (TSMAD Chair)		
1530	Coffee	Break			
1600	5.1	Transfer Standard Maintenance and Application Development (TSMAD) (continued)			
	Docs:	HSSC5-05.1F	Report of the S-101 Impact Study – FR views on the way ahead (France)		
		<i>HSSC5-05.1G HSSC5-05.1H</i>	Test Bed Projects in Support of S-101 Development and Implementation (Rep. of Korea) Comments by Finland on the status of S-57, scope of S-58		
			and the authority between S-57 and S-58 (Finland)		
		HSSC5-05.11	S-100 Maritime Boundary Exchange Product Specification (Australia)		
		HSSC5-05.1J	Response to Finland's comments on S-58 (TSMAD Chair)		
		HSSC5-INF6	IRCC WWNWS and S-100 Product Specification for Navigational Warnings (France)		
		HSSC5-07.3A	IEC Activities affecting HSSC (IEC)		
1630	break into drafting groups (if required)				
1730	END (	OF DAY ONE			
Wednesday 6 Nov	HSSC-5 (continues)				

	5. Reports by HSSC Working Groups (continued)			
0900	5.2 Data Protection Scheme (DPSWG)			
	Docs: HSSC5-05.2A Report and Recommendations of DPSWG (DPSWG Chair,			
1030	Coffee Break			
1100	5.3 Digital Information Portrayal (DIPWG)			
	Docs: HSSC5-05.3A Report and Recommendations of DIPWG (DIPWG Chair)			
	HSSC5-05.3B S-52 Presentation Library Edition 4.0 (DIPWG Chair)			
	HSSC5-INF3 New Paper Chart and ECDIS Chart 1 (USA)			
1230	Lunch			
1400	5. Reports by HSSC Working Groups (continued)			
	5.4 Standardization of Nautical Publications (SNPWG)			
	Docs: HSSC5-05.4A Report and Recommendations of SNPWG (SNPWG Chair)			
1445	5.5 Chart Specifications and Paper Charts (CSPCWG)			
	Docs: HSSC5-05.5A Report and Recommendations of CSPCWG (CSPCWG Chair)			
	HSSC5-05.5B CSPCWG – Proposed Change of Name (CSPCWG Chair)			
	HSSC5-05.5C Strengthening the requirement to construct charts on WGS84 (CSPCWG Chair)			
1530	Coffee Break			
1600	break into drafting groups (if required)			
1730	END OF DAY TWO			
1830-2100	Evening Event Welcome dinner offered by China MSA at the Astor House Hotel, followed with a			
	night cruise on Huangpu River.			
Thursday 7 Nov	HSSC-5 (continues)			
0900	consider work of drafting group(s) (if required)			
	5. Reports by HSSC Working Groups (continued)			
0945	5.6 Data Quality (DQWG)			
	Docs: HSSC5-05.6A Report and Recommendations of DQWG (DQWG Chair)			
	HSSC5-INF4 Interface with IMO/HTW (formerly STW) on data quality issues (IHB)			
1030	Coffee Break			
1100	5.7 Marine Spatial Data Infrastructure (MSDIWG)			
	Docs: HSSC5-05.7A Report and Recommendations of MSDIWG (MSDIWG Chair)			

	HSSC5-05.7B IHO Participation in the UN Committee of Experts on Global Geospatial Information Management (IHB)			
1145	5.8 Tidal and Water Level (TWLWG)			
	Docs: HSSC5-05.8A Report and Recommendations of TWLWG (TWLWG Chair)			
1210	5.9 Hydrographic Dictionary (HDWG)			
	Docs: HSSC5-05.9A Report and Recommendations of HDWG (HDWG Chair)			
1230	Lunch			
1400	5.10 Surface Current (SCWG)			
	Docs: HSSC5-05.10A Report and Recommendations of SCWG (SCWG Chair)			
1420	6. Inter-Organizational Bodies			
	6.1 IHO-IAG Advisory Board on the Law Of the Sea (ABLOS)			
	Docs: HSSC5-06.1A Status Report on ABLOS activities (ABLOS Chair)			
1440	7. Decisions of other bodies affecting HSSC			
	7.1 E-navigation developments			
	Docs: HSSC5-07.1A Report on e-navigation development affecting HSSC (IHB)			
	HSSC5-07.1B E-navigation developments - Restructuring of the IHO GI Registry (Germany)			
1515	7.2 IMO			
	Docs: HSSC5-07.2A Report on IMO activities affecting HSSC (IHB)			
	HSSC5-07.2B Revision of IHO Publication S-66: Facts about Electronic Charts and Carriage Requirements			
1530	Coffee Break			
1600	END OF DAY THREE			
1600 - ~1830	Chair Group Meeting			
	Preparation of List of Actions			
Friday 8 Nov	HSSC-5 (continues)			
0900	7.3 IEC			
	Docs: HSSC5-07.3A IEC Activities affecting HSSC (IEC)			
0910	7.4 Inland ENC Harmonization Group (IEHG)			
	Docs: HSSC5-07.4A Status Report on Inland ENC Development and Standardization (IEHG)			
0920	7.5 CIRM			
	Docs: HSSC5-07.5A CIRM Activities affecting HSSC (CIRM)			
0930	7.6 IALA			
	Docs: HSSC5-07.6A IALA Activities affecting HSSC (IALA)			
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0940	7.7	OGP		
0950	7.8	IRCC		
	Docs:	HSSC5-INF6	IRCC WWNWS and S-100 Product Specification for Navigational Warnings (France)	
1000	7.9	JCOMM		
	Docs:	HSSC5-07.9A	Development of the S-100 based Ice Information Product (Germany)	
1010	7.10	ISO		
	Docs:	HSSC5-07.10A	ISO Standards Development Proposals of Relevance to HSSC	
1020	7.11	FIG		
1030	Coffee	offee Break		
1100	8.	Review of new	developments and other information papers	
	Docs:	HSSC5-INF1	Status Report on IHO Publications on Standards and Specifications (IHB)	
		HSSC5-INF7	Future demand for Paper Nautical Charts (Australia)	
		HSSC5-INF8	Withdrawal of Raster Navigational Chart service (Australia)	
		HSSC5-INF9	National Report of the United States (NOAA) on Technical Matters	
		HSSC5-INF10	Environment Marine Information Overlays (E-MIO) for East Asia ENCs	
1115	9.	Liaison with External Stakeholders		
	Docs:	HSSC5-INF5	Format for future Stakeholders' Forum events (IHB)	
1130	10.	Review and Er	ndorsement of HSSC Work Plan and List of Actions	
	Docs:	HSSC5-10A	Draft HSSC Work Plan (IHB)	
1200	11.	Review of HSSC input to EIHC-5		
1215	12.	2. Date & Location of the next meetings HSSC-6: Tentative date: 10-14 November 2014. Offer from Chile for hosting HSSC-6 was expressed at HSSC-4. HSSC-7: Tentative date: early November 2015. MS are invited to propose venues. Fall-back venue: IHB, Monaco.		
	HSSC-8: Tentative date: early November 2016. MS are invited venues. Fall-back venue: IHB, Monaco.			
1225	13.	13. Closure of the Meeting		
1230	END OF MEETING			
1300-1630	Technical visit to China MSA Museum			
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