

7<sup>TH</sup> MEETING OF THE HYDROGRAPHIC SERVICES AND STANDARDS COMMITTEE  
(HSSC-7)  
Busan, Republic of Korea, 10-13 November 2015

**EXTRACT** OF FINAL MINUTES

**7. DECISIONS OF OTHER BODIES AFFECTING HSSC**

**7.1 IRCC (incl. MSDIWG)**

Docs: HSSC7-07.1A [IRCC activities affecting HSSC \(including MSDI\) \(IRCC Chair\) - Presentation](#)  
HSSC7-07.1B INF1 [S-124 Progress Report: Development of an S-100 Product Specification for Navigational Warnings \(FR\) - Presentation](#)

The IRCC Chair reported on the main outcomes of the last IRCC meeting, highlighting in particular the establishment of the new Crowd Sourced Bathymetry Working Group (CSBWG) and the recommendations made by the Marine Spatial Data Infrastructure Working Group (MSDIWG), the activities of which fall now under the IRCC.

The concerns raised by the MSDIWG regarding interoperability between S-100-based products and other developments in progress in the framework of regional geospatial infrastructure (S-102 vs elevation data model in INSPIRE for instance) were addressed and the representatives of the IHO Member States were invited to monitor these questions carefully, within the relevant working groups and project teams, and were urged to promote the use of the S-100 framework as appropriate.

Following this discussion, it was agreed that the IHB would upgrade the list of S-1xx product specifications which is available on the IHO website with inclusion of use-cases and business cases, level of maturity of the specifications, working group in charge of the development/custodian, etc.).

**Outcome:**

- The Committee noted the report and the requests of the IRCC including the concerns expressed by the MSDIWG about interoperability issues with spatial data infrastructure standardization (INSPIRE European Directive for instance) and agreed on appropriate actions, notably as regards to S-65 and S-102.

→ Actions [HSSC7/32](#), [HSSC7/33](#), [HSSC7/34](#)

## LIST OF ACTIONS ARISING FROM HSSC-7 (EXTRACT)

AGENDA ITEM	SUBJECT	ACTION No.	ACTIONS (in bold, action by)	TARGET DATE/EVENT	STATUS (at 13 Nov. 2015)
<b>7. Decisions of other bodies affecting HSSC</b>					
<b>7.1 IRCC (incl. MSDIWG)</b>					
5.3, 7.1	S-65	HSSC7/32	<b>ENCWG</b> to review S-65 for alignment with the WEND Principles and Guidelines as amended.	<b>HSSC-8</b>	
5.1, 7.1	S-102	HSSC7/33	<b>Chair of S-102 PT</b> to consider the issues of interoperability with SDI standards (such as INSPIRE elevation data specification, etc.).	<b>HSSC-8</b>	
7.1	Repository of S-100-based product specifications	HSSC7/34	<b>IHB</b> to maintain the list of S-xxx product specification and make it available on the IHO webpage including use-cases and business-cases, as appropriate.	<b>Permanent</b>	