



# 15<sup>th</sup> Meeting of the Hydrographic Services and Standards Committee

## **Implementation of the SPIs of the IHO Strategic Plan allocated to HSSC**

*Way forward – Report and proposals to C-7 SPIs*

### **Agenda Item 04.3A**

HSSC-15, Helsinki, Finland, 5 – 9 June 2023



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# SPI UNDER HSSC

International Hydrographic Organization

**C6/50** The **Council** noted the dashboard (target 2026, value as of 31 Dec. 2021) on SPIs 1.1.1, 1.1.2, 1.2.1, and 2.2.2 allocated to HSSC. → need to be updated for C7

## DASHBOARD SPI under HSSC

| Goal 1 : Evolving the hydrographic support for safety and efficiency of maritime navigation   |  |   |   | Goal 2 : Increasing the use of hydrographic data for the benefit of society                     |
|---|--|---|---|---|
| 1.1 DELIVER STANDARDS FOR HYDROGRAPHIC DATA AND SPECIFICATIONS OF HYDROGRAPHIC PRODUCTS   |  | 1.2 DEVELOP STANDARDS & SPECIFICATIONS                                  |   | 2.2 PROMOTE NEW TOOLS AND METHODS   |
|   | 1.1.1 Member States produce & deliver products based on S-100  | 1.1.2 Number of hydrographic data products and services based on S-100  | 1.2.1 Percentage of Hydrographic data product and services based on S-100 | 2.2.2 Number of new applications of the new version of Standards for Hydrographic Survey (S-44) |
| Target  | 2026 : 60% of MS distribute at least 1 product*  | 2026 : 10** S1xx Product Specifications are operational (Edition 2.0.0) | 2026 : 100% of PS** includes cyber security and data quality assessment   | Number of downloads of S-44 Edition 6.0.0 and following ones                                    |
| Value 31/12/2022  | 0% of MS distribute official products<br>Several MS distribute S-102 & S-111 compliant with current editions of PS | 0/10<br>S-100 Edition 5.1.0 endorsed at HSSC 15                         | 0%<br>No PS in Edition 2.0.0  | value at 31/12/2022 ?   |
| <p>* Based on that 62 of 94 IHO MS produce S-57 ENC's (March 2021)</p> <p>** S-101, S-102, S-104, S-111, S-122, S-124, S-127, S-128, S-129, S-131</p> |  |   |   |   |

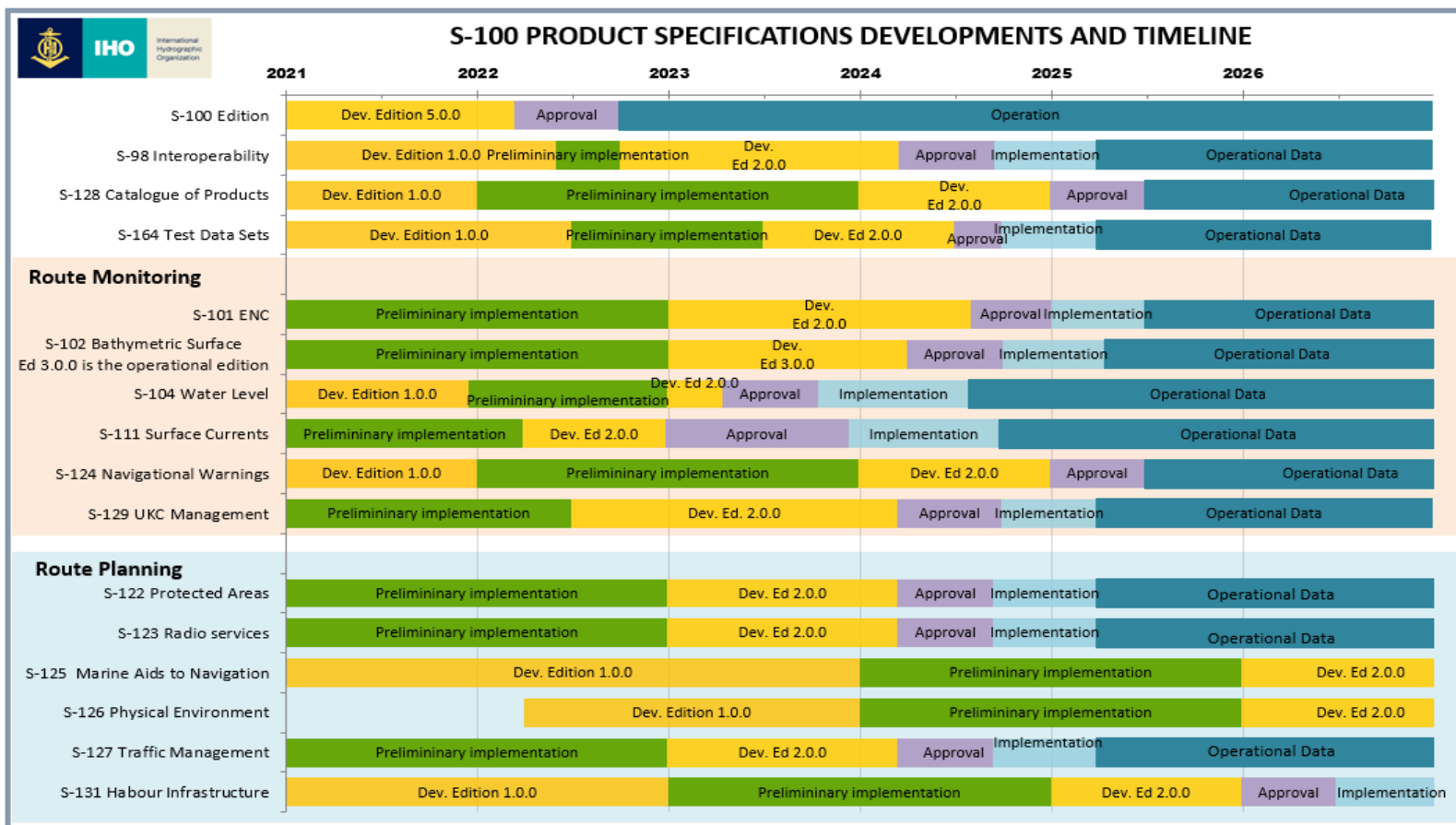


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# S-100 IMPLEMENTATION ROADMAP

International Hydrographic Organization

**C6/37 Council/HSSC/IRCC Chairs/SecGen** supported by subject matter experts and Member States as appropriate to **maintain the S-100 Implementation Roadmap as an incremental version-controlled document (including narrative and timelines) on an annual basis.**



This S-100 timeline is updated: **12 July, 2022.**

➔ **Need to be updated**



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## **ACTIONS REQUESTED FROM HSSC**

International  
Hydrographic  
Organization

To note the need for HSSC WG/PT chairs to report to the HSSC chair & vice chair/Secretariat on:

- their SPIs values at 31/12/2022;
- any refined objective targets for S-100 product specifications development and timeline, if appropriate.

**→ Target 30/06/2023 (submission date for C7 no later than 17 July 2023)**

**Thank you!**

HSSC-15, Helsinki, Finland, 5 – 9 June 2023