



# 14<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-6 SPIs*

### **Agenda Item 04.3A**

HSSC-14, Denpasar, Bali, Indonesia - Hybrid Event, 16 – 19 May 2022



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# OUTCOME OF COUNCIL 5 AFFECTING HSSC

International  
Hydrographic  
Organization

- **C5/41** The Council agreed to the SPI metrics as proposed by HSSC in Annex A of its report and tasked HSSC to provide tentative values and comments to the Council Chair for the preparation of the Annual Report (section Implementation of the Strategic Plan). *Target end of January 2022*



<https://iho.int/uploads/user/Services%20and%20Standards/HSSC/HSSC14/Annex B IHO Annual Report 2021 StrategicPlanReportPerformanceIndicators.pdf>



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# DASHBOARD SPI UNDER HSSC

International Hydrographic Organization

## Goal 1 : Evolving the hydrographic support for safety and efficiency of maritime navigation

### 1.1 DELIVER STANDARDS FOR HYDROGRAPHIC DATA AND SPECIFICATIONS OF HYDROGRAPHIC PRODUCTS

#### 1.1.1 Member States produce & deliver products based on S-100

Target  
2026 : 60% of MS distribute at least 1 product\*

Value  
31/12/2021  
**0% of MS distribute official products**  
*Several MS distribute S-102 & S-111 compliant with current editions of PS*

#### 1.1.2 Number of hydrographic data products and services based on S-100

Target  
2026 : 10\*\* Product Specifications are operational (Edition 2.0.0)

Value  
**0/10**  
*S-100 Edition 2.0.0 approved at HSSC 14*

### 1.2 DEVELOP STANDARDS & SPECIFICATIONS

#### 1.2.1 Percentage of Hydrographic data product and services based on S-100

Target  
2026 : 100% of PS\*\* includes cyber security and data quality assessment

Value  
**0%**  
*No PS in Edition 2.0.0*

\* Based on that 62 of 94 IHO MS produce S-57 ENC's (March 2021)

\*\* S-101, S-102, S-104, S-111, S-122, S-124, S-127, S-128, S-129, S-131

## Goal 2 : Increasing the use of hydrographic data for the benefit of society

### 2.2 PROMOTE NEW TOOLS AND METHODS

#### 2.2.2 Number of new applications of the new version of Standards for Hydrographic Surveyx (S-44)

Target  
Number of downloads of S-44 Edition 6.0.0 and following ones

Value  
**59**



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## ACTIONS REQUESTED FROM HSSC

International  
Hydrographic  
Organization

To note the need for HSSC WG/PT chairs leading some SPIs to report to the HSSC chair & vice chair/Secretariat on their SPIs values for 2022, including refined objective targets for 2023 if appropriate **Target 15/01/2023**

**Thank you!**