

IHO HYDROGRAPHIC SERVICES AND STANDARDS COMMITTEE

THIS HSSC LETTER REQUIRES YOU TO VOTE

IHO File No. S3/8151/S-100

Monaco, 16 December 2024

For: IHO Member States, Members of the HSSC
Cc: HSSC Vice-Chair, S-100 WG Chair, WG/PTs Chairs, IEC

HSSC Circular Letter 03/2024

**S-100-BASED PRODUCT SPECIFICATIONS
PHASE 1 – S-124, S-128**

AND S-158:101 STANDARD PUBLICATION

CALL FOR HSSC ENDORSEMENT

References:

- A. HSSC CL02/2024 – *Call for HSSC endorsement for Phase 1 S-100 Based Product Specifications (S-101, S-102, S-104 and S-129)*
- B. IHO CL 27/2024 (Rev1) – *Adoption of Edition 5.2.0 of IHO Publication S-100 – IHO Universal Hydrographic Model.*
- C. IHO CL 43/2023 - *IHO Timelines for the Approval Phase of Edition 2.0.0 of S-100 based product specifications (Phase 1 / Route Monitoring).*
- D. IHO Resolution 2/2007 - *Procedures for making changes to IHO Technical Standards and Specifications.*

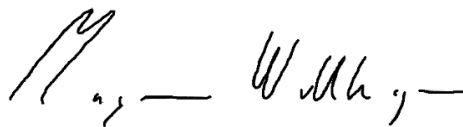
Dear HSSC Members,

1. With the adoption of Edition 5.2.0 of S-100 in June 2024 (Reference B), a critical milestone has been reached, enabling the HSSC endorsement then adoption process of the Operational Editions of S-100 based products (Phase 1 / Route Monitoring)¹ in 2024 as announced in Reference B (paragraph 4).
2. The HSSC Chair/Vice-Chair/Secretariat thanks all relevant WG and PT members who spent countless hours to finalize in timely manner the operational editions of the fundamental standards as part of the S-100 Phase 1 package.
3. Following up the HSSC endorsement of S-101, S-102, S-104, S-111 and S-129 Products (Reference A), this Circular Letter is to inform the HSSC Members that the draft proposed versions for Edition 2.0.0 of S-124 and S-128 Product Specifications are now available for final review and endorsement.

¹ See [S-100 Implementation Strategy](#).

4. In addition, having noted that S-158:101 has made further progress following discussions within the S-101 Project Team and at S-100WG9, a candidate S-158:101 Edition 1.0.0 is also submitted for approval by the HSSC for implementation, testing and evaluation in accordance with Reference D.
5. All the candidates draft documents are accessible as follows:
 - S-124 Edition 2.0.0: IHO Geospatial Registry > Test Bed > [Product Specifications](#) repository. A link to the Product Specification for review and endorsement has also been placed on the IHO website > Publications > [Draft Publications](#) > Draft Publications for discussion.
 - S-128 Edition 2.0.0: IHO Geospatial Registry > Test Bed > [Product Specifications](#) repository. A link to the Product Specification for review and endorsement has also been placed on the IHO website > Publications > [Draft Publications](#) > Draft Publications for discussion.
 - S-158:101 Edition 1.0.0: A link to the Publication for review and approval has been placed on the IHO website > Publications > [Draft Publications](#) > Draft Publications for discussion.
6. In application of Reference D (Paragraph 4.1 and Appendix 2), HSSC Members are requested to consider the draft proposed documents and provide feedback using any of the following methods:
 - the IHO Online Form accessible through the following link (**recommended**) :
https://IHO.formstack.com/forms/hssc_cl_03_24
 - the IHO Voting Form (see Annex), to be sent back by email (cl-lc@iho.int),
7. HSSC Members are kindly requested to provide responses as soon as possible but **no later than 17 January 2025**.

Yours sincerely,

A handwritten signature in black ink, appearing to read 'Magnus Wallhagen', with a horizontal line underneath.

Magnus WALLHAGEN

Chair HSSC

Annex: IHO Voting form

IHO File No. S3/8151/S-100

S-100 based products – Phase 1 - Proposed Edition 2.0.0 of S-124, S-128 and S-158:101 publication

VOTING FORM

*(to be returned to the IHO Secretariat **not later than 17 January 2025**)*

E-mail: cl-ic@iho.int

Note: The boxes will expand as you type your answers.

Member State:

Contact Name:

E-mail:

1- Do you endorse the draft proposed Edition 2.0.0 of S-124?

YES

NO

Please provide any comments in the section below.

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2- Do you endorse the draft proposed Edition 2.0.0 of S-128?

YES

NO

Please provide any comments in the section below.

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3- Do you approve the proposed Edition 1.0.0 of S-158:101?

YES

NO

Please provide any comments in the section below.

Date :

Signature :