

**THIS CIRCULAR LETTER REQUIRES YOU TO VOTE**

IHO File No S3/8151/S-100

**CIRCULAR LETTER 35/2022**  
**05 September 2022****CALL FOR APPROVAL OF EDITION 5.0.0 OF IHO PUBLICATION S-100 – UNIVERSAL  
HYDROGRAPHIC DATA MODEL**

References:

- A. IHO CL 60/2018 dated 17 December - *Adoption of Edition 4.0.0 of the IHO Publication S-100 – Universal Hydrographic data Model*;
- B. Document HSSC14-05.1A – *Report and Recommendations of S-100WG*;
- C. Decision and Action HSSC14/10 - *Endorsement by HSSC of the new edition of S-100 (pending finalization of xml schemas)*.

Dear Hydrographer,

1. Following the publication of Edition 4.0.0 of the IHO Publication S-100 – *Universal Hydrographic Data Model* (see Reference A), the S-100 Working Group (S-100WG) has continued to maintain and extend this Publication as directed by its programme of work and in response to requests from IHO Member States and other stakeholders. As a result, a draft new edition of this Publication has been prepared by the S-100WG.

2. At its 14<sup>th</sup> meeting in May 2022, the Hydrographic Services and Standards Committee (HSSC) endorsed the draft Edition 5.0.0 of S-100 as proposed by the S-100WG pending the finalization of the associated S-100 xml Schemas by the S-100WG (see References B and C). The S-100WG Chair has now confirmed that the S-100 xml Schemas are aligned with the draft S-100 Edition 5.0.0 document (see Reference C).

3. The draft Edition 5.0.0 of S-100 (*English version only*) and a link to the associated S-100 Edition 5.0.0 xml Schemas, are now available to IHO Member States, for their consideration on the IHO website at: <https://iho.int/en/draft-publications>.

4. This document is supplemented by a “Change Proposals Summary” document summarising the extensions and clarifications included in the proposed new edition.

5. Member States are requested to take into account the endorsement of the HSSC and to consider the adoption of Edition 5.0.0 of S-100 by providing their reply at their earliest convenience and **no later than 30 November 2022** by email ([cl-1c@iho.int](mailto:cl-1c@iho.int)) or fax (+377 93 10 81 40) using the Voting Form provided in Annex A or, but preferably, using the IHO Online Form System available at the following link: [https://iho.formstack.com/forms/web\\_form\\_cl\\_35\\_22](https://iho.formstack.com/forms/web_form_cl_35_22)

On behalf of the Secretary-General  
Yours sincerely,

Abri KAMPFER  
Director

Annex A: Voting Form

**S-100 – UNIVERSAL HYDROGRAPHIC DATA MODEL**

**Approval of Edition 5.0.0**

**Voting Form**

*(to be returned to the IHO Secretariat by 30 November 2022)*

*E-mail: [cl-lc@iho.int](mailto:cl-lc@iho.int) - Fax: +377 93 10 81 40)*

The proposed draft Edition is available at: <https://iho.int/en/draft-publications>.

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

**Member State:**

**Contact:**

**E-mail:**


**Do you approve the adoption of Edition 5.0.0 of S-100** *(tick the appropriate box)?*

YES

NO

If you answer 'NO', please explain your reasons in the comment section below.

**Comments:**

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**Signature:**

**Date:**
