



IHO File No. S3/8151/S-100

CIRCULAR LETTER 60/2018
17 December 2018

ADOPTION OF EDITION 4.0.0 OF IHO PUBLICATION S-100
UNIVERSAL HYDROGRAPHIC DATA MODEL

Reference:

- A. CL 50/2018 dated 15 October – *Call for Approval of Edition 4.0.0 of IHO Publication S-100 – Universal Hydrographic Data Model.*

Dear Hydrographer,

1. Reference A proposed the adoption of Edition 4.0.0 of IHO Publication S-100 – *Universal Hydrographic Data Model* – as recommended by the IHO S-100 Working Group (S-100WG); and endorsed by the IHO Hydrographic Services and Standards Committee (HSSC).
2. The Secretariat of the IHO thanks the 51 Member States that replied to Reference A: Algeria, Argentina, Australia, Bangladesh, Belgium, Brazil, Canada, Chile, Colombia, Croatia, Cuba, Cyprus, Denmark, Ecuador, Egypt, Estonia, Finland, France, Germany, Greece, Guatemala, Iceland, India, Indonesia, Iran (Islamic Republic of), Ireland, Italy, Japan, Latvia, Malta, Monaco, Netherlands, Nigeria, Norway, Papua New Guinea, Peru, Poland, Qatar, Republic of Korea, Romania, Saudi Arabia, Singapore, South Africa, Spain, Sri Lanka, Sweden, Thailand, Turkey, Ukraine, United Kingdom and United States of America.
3. All 51 Member States supported the adoption of Edition 4.0.0 of S-100. One Member State offered an editorial comment in addition to their vote. This comment and the outcome of its review by the Chair of the S-100WG are provided in Annex A to this Circular Letter.
4. When the Reference was issued, there were 89 Member States of the IHO with three States suspended. In accordance with the provisions of the Convention on the IHO as amended, the minimum number of affirmative votes required was 29. As a result, and taking into account the editorial correction reported in Annex A, the proposed Edition 4.0.0 of S-100 has been adopted.
5. Edition 4.0.0 (*English version only*) is available on the IHO website at: www.iho.int → Standards & Publications → S-100.

On behalf of the Secretary-General

Yours sincerely,

Abri KAMPFER
Director

Annex A: Member State's responses to IHO CL 50/2018 and comments from the Chair of the S-100WG.

Copy: Chair, S-100WG

**MEMBER STATES' RESPONSES TO IHO CL 50/2018 AND COMMENTS FROM THE
CHAIR OF THE S-100 WORKING GROUP (S-100WG)**

**CALL FOR APPROVAL OF EDITION 4.0.0 OF IHO PUBLICATION S-100
UNIVERSAL HYDROGRAPHIC DATA MODEL**

UNITED STATES OF AMERICA

S100 Part 4a – figure 4a-D4 – S100 Exchange Set – Class details is missing the class detail for S100_CataloguePointOfContact.

Comment from the Chair of the S-100WG:

The S-100WG Chair thanks United States of America for pointing out this omission. The final published S-100 Edition 4.0.0 will include the missing class details in the figure.