

S-100WG Letter 3/2023

December 18, 2023

Review S-100 Edition 5.2.0

Dear S-100 Working Group Members,

This letter is to inform you that the IHO Secretariat has consolidated and applied all the changes for the finalization of draft S-100 Edition 5.2.0. This includes all the proposals that were approved at the S100WG8 meeting in Singapore as well as a late breaking implementation correction to Part 10a that was generated from a GitHub issue from an implementer regarding the use of curly brackets in ISO 8211. SevenCs prepared the correction and clarification with the concurrence of NWIC, CARIS and ESRI to ensure that existing implementations would not break, but provide more guidance for new implementations. All the changes to S-100 Edition 5.2.0 are included in part 0, rather than a separate document.

In addition, to the document changes, a new set of S-100 XML Schemas have been prepared as part of this review. The schemas are available here: <https://staging.s100dev.net>

Noting that the S100WG8 agreed to a quick turnaround on the finalization of S-100 Edition 5.2.0, I am kindly requesting for the S100 working groups endorsement by **January 19th 2024**. No response will indicate approval. If there are any major issues please use the attached comment form and send it to Julia.Powell@noaa.gov and Yong.Baek@iho.int

Lastly, I would like to thank everyone for participation in the S100 working group as we make S-100 a reality.

Yours sincerely,



Julia Powell
(IHO – S-100WG Chair)