

S-100 Maintenance - Change Proposal Form

Organization	BSH	Date	2022-11-07
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Change Proposal Type *Select only one option*

1. Clarification	2. Revision	3. New Edition
X		

Location *Identify all change proposal locations*

S-100 Version No.	Part No.	Section No.	Proposal Summary
5.0.0	17	17-4.5	Move S100_VerticalAndSoundingDatum

Change Proposal

All information for S100_VerticalAndSoundingDatum should be moved from section 17-4.5 to a new section in Part 10c. For example 10c-10.9.

Change Proposal Justification

The addressed information should be moved, for clarity and to avoid confusion. Currently, the information on S100_VerticalAndSoundingDatum is maintained as an element of the Exchange Set Catalogue in Part 17. This has caused confusion at BSH because we expected this information to be in the XML Schema files as well. However, the S100_VerticalAndSoundingDatum element is not used in the regular S100 XML Exchange Set Catalogue. It is only used in the root group of the HDF5 implementation (Part 10c).

Please send completed forms and supporting documentation to the IHO Secretariat (addt@iho.int).