

Title: Part 10c – Editorial Clarifications
S-100 Maintenance - Change Proposal Form

Organisation	U.S. NOAA/Office of Coast Survey (GS, KH)	Date	19-Feb-2020
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Change Proposal Type (*Select only one option*)

1. Clarification	2. Correction	3. Extension
X		

Location (*Identify all change proposal locations*)

No.	S-100 Version No.	Part No.	Section No.	Proposal Summary
0	4.0.0	10c	--	Summary: Editorial clarifications throughout Part 10c.
1			5	Revise clause 10c-5 paragraph 7, sentence 3 to “An S-100 product...” Remove “m” from “Each S-100m...” See attached redline for this and all following
2			9.1	Remove duplicate “positioning” from clause 10c-9.1 2) a) Spell “positions” correctly in clause 10c-9.1 2) a) iii)
3			9.2	Revise clause 10c-9.2.2 2 nd bullet: <ul style="list-style-type: none"> • Beginning to “Type, or feature, ...” • 3rd sentence to “parameters” • 4th sentence to “The Type Metadata is encoded as content (HDF5 datasets) in the feature information group and as attributes of each feature container group.”
4			9.2	Revise clause 10c-9.2.2 3 rd bullet last sentence to “This metadata is encoded as attributes of the instances within each feature container group.”
5			9.4	Spell “feature” correctly in Table 10c-5 row 4 column 5 “one group for each feature type”
6			9.4 9.7 9.10 9.11	Change dataEncodingFormat to dataCodingFormat in Table 10c-5, Table 10c-11, Table 10c-16, clause 10c-9.11 1 st and 3 rd paragraph, Table 10c-18, paragraph 1 below Table 10c-18- see attached redline
7			9.5	Revise clause 10c-9.5 paragraph 6 last sentence: “The chunk dimensions for the data itself are provided...”
8			9.6	Change “postion” to “position” in NOTE 1) for Table 10c-9
9			9.6	Change periods “.” to colons “:” in list in Table 10c-10 row 2
10			9.11	Revise TIN row columns 3 and 4 to match Ungeorectified grid row in Table 10c-17

11			9.11	Revise title of Table 10c-18 to "Structure of values groups"
12			10	Remove space between "box" and "and" in clause 10c-10.2 paragraph 2
13			14	Change "postioning" to "positioning" in clause 10c-14.1 bullet 4

Change Proposal

All changes listed above are editorial and thus only require clarification to S-100.

Change Proposal Justification

This proposal includes editorial clarifications across all of Part 10c. It thus only requires clarifications to S-100.

What parts of the S-100 Infrastructure will this proposal affect?

- S-100 Feature Concept Dictionary Interface or Database
- S-100 Portrayal Register
- S-100 Feature Catalogue Builder
- S-100 Portrayal Catalogue Builder
- S-100 UML Models

Please send completed forms and supporting documentation to the secretary S-100WG.