

Title: S-100 Proposal Form - Table Recommended metadata for geographic datasets footnote correction

S-100 Maintenance - Change Proposal Form

Organisation	PRIMAR		Date	15-Feb-2019
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Change Proposal Type (*Select only one option*)

1. Clarification	2. Correction	3. Extension
X		

Location (*Identify all change proposal locations*)

S-100 Version No.	Part No.	Section No.	Proposal Summary
4.0.0	4a	Table 4a-4 footnotes	Footnote "i" is missing explanation.

Change Proposal

The change proposal suggests adding the explanation footnote "i" is supposed to give, or remove footnote reference

Name of the scope/type of resource for which the metadata is provided	MD_Metadata.metadataScope > MD_MetadataScope.resourceScope	C1
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- a) The Profile imposes a mandatory obligation on the metadata element metadataIdentifier.
- b) Language: documented if not defined by the encoding process.
- c) characterEncoding: Documented if UTF-8 is not used and not defined by the encoding process.
- d) Documented if a higher level of hierarchy level exists (for example if the geographic 'dataset' is part of a 'series').

- e) Distance is preferred over equivalentScale because the scale will change when presented at different sizes on a screen. distance or equivalentScale must be documented if available.
- f) characterSet: Documented if ISO 10646-1 is not used.
- g) Include either the geographic bounding box (extents) or the geographic description (It is recommended that geographic bounding box should be used - see Section 5.6.3).
- h) If any one of west longitude, east longitude, south latitude or north latitude exists, then the remaining three must also be completed.

Source: Adapted from Table 3 - *Core metadata for geographic datasets* (ISO 19115:2005).

Mandatory attributes are nillable.

Change Proposal Justification

This proposal:
1) correct an inconsistency.

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.