Title: Remove *Other* from *S100_DataFormat*

S-100 Maintenance - Change Proposal Form

Organisation	SPAWAR	Date	5/23/2017
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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
3.0.0	4a		Remove "Other" from S100_DataFormat
3.0.0	4a	Figure 4a-D-4	Remove from UML diagram
3.0.0	12	12.4.3	Remove from Product Spec Template
3.0.0	10a	3.1	Remove 8211 binary sentence

Change Proposal

Remove *Other* from *S100_DataFormat* in Part 4a and Part 12. Remove *otherDataTypeDescription* from *S100_DatasetDiscoveryMetaData* in Part 4a and Part 12. Also incorporate the following action: For the next edition of S-100, replace the "ISO/IEC 8211 ASCII" and "ISO/IEC 8211 BINARY" in the S100_DataFormat table (Part 4a) with a single "ISO/IEC 8211" value. The sentence "For the encoding only the binary ISO/IEC 8211 format is used" must be removed from Part 10a-3.1.

Change Proposal Justification

Only encodings specified in Part 10 should be valid values for *S100_DataFormat*. Upon removal of *S100_DataFormat:Other*, *S100_DatasetDiscoveryMetaData:otherDataTypeDescription* should also be removed.

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.