

S100WG3 S-100 Change Proposals

## **Feature Association field Data Descriptive Field Update**



## 10a-5.11.4 Feature Association field

Field Tag: FASC	Field Name: Feature Association	

Subfield name	Label	Format	Subfield content and specification
Referenced Record name	RRNM	b11	Record name of the referenced record
Referenced Record identifier	RRID	b14	Record identifier of the referenced record
Numeric Feature Association Code	NFAC	b12	A valid code for the feature association as defined in the FACS field of the Dataset General Information Record
Numeric AssociationRole Code	NARC	b12	A valid code for the role as defined in the ARCS field of the Dataset General Information Record
Feature Association Update Instruction	FAUI	b11	{1} - Insert {2} - Delete {3} - Modify
Numeric Attribute Code	*NATC	b12	A valid attribute code as defined in the ATCS field of the Dataset General Information Record
Attribute index	ATIX	b12	Index (position) of the attribute in the sequence of attributes with the same code and the same parent (starting with 1)
Parent index	PAIX	b12	Index (position) of the parent complex attribute within this FASC field (starting with 1). If the attribute has no parent (top level attribute) the value is 0
Attribute Instruction	ATIN	b11	{1} - Insert {2} - Delete {3} - Modify
Attribute value	ATVL	A()	A string containing a valid value for the domain of the attribute specified by the subfields above

Part 10a - ISO/IEC 8211 Encoding

35

S-100 Edition 4.0.0

December 2018

## **Data Descriptive Field**

3600;&%/GFeatureCAssociation▲RRNM!RRID!NFAC!NARC!APUI\\\*NATC!ATIX!PAIX!ATIN!ATVL ▲(b11,b14,2b12,b11,{3b12,b11,A})▼