S-100 Edition 5.0.0 Xxxx 2021

S100_SupportedResourceType

Role Name	Name	Description	Code	Remarks
Enumeration	S100_SupportedResourceType	The type of resource supported.	-	The resource must be identified in a <i>supportedResource</i> co-attribute, except for "system" and "other".
Value	dataset	An identified dataset	1	supportedResource = file name of base dataset
Value	featureCatalogue	An identified feature catalogue for an S-100 data product	2	supportedResource = file name of feature catalogue
Value	portrayalCatalogue	An identified portrayal catalogue for an S-100 data product	3	supportedResource = file name of main portrayal catalogue XML file
Value	interoperabilityCatalogue	An identified interoperability catalogue.	4	supportedResource = file name of main interoperability catalogue XML file
Value	supportFile	An identified support file	5	supportedResource = file name of support file
Value	product	All datasets conforming to a specific version of an S-100 Product Specification	6	supportedResource = productid (see dataset discovery metadata)
Value	software	A specified class of application software.	7	supportedResource = "ECDIS", "ECS", "PPU", "WEB", "SERVICE" or other class of software application.
				(WEB: Interactive Web displays; SERVICE: Data interchange service, such as WFS or an automated transfer service.)
				Intended for general classes of applications, not vendor-specific implementations.
Value	system	Provides support or common information for a variety of applications and products.	8	supportedResource is not populated.
				E.g., a dictionary of coordinate reference systems.
Value	other	A type of resource not otherwise described.	100	supportedResource optionally populated with a value that is meaningful in context.