

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”. Note: Conventions for identifiers are under development and will be defined in a different publication.
Value	dataset	An identified dataset	1	supportedResource = identifier of base dataset
Value	featureCatalogue	An identified feature catalogue for an S-100 data product	2	supportedResource = identifier of feature catalogue
Value	portrayalCatalogue	An identified portrayal catalogue for an S-100 data product	3	supportedResource = identifier of portrayal catalogue
Value	interoperabilityCatalogue	An identified interoperability catalogue.	4	supportedResource = identifier of interoperability catalogue
Value	supportFile	An identified support file	5	supportedResource = identifier of support file
Value	productVersion	All datasets conforming to a specific version of an S-100 Product Specification	6	supportedResource = identifier of a specific version of an S-100 product
Value	productFamily	All datasets conforming to any active version of an S-100 Product Specification	7	supportedResource = identifier for all active versions of an S-100 product
Value	software	A specified class of application software.	8	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.	9	supportedResource is not populated. E.g., a dictionary of coordinate reference systems.
Value	exchangeCatalogue	An exchange catalogue	10	supportedResource = identifier of exchange catalogue. See S100_ExchangeCatalogueIdentifier.identifier
Value	other	A type of resource not otherwise described.	100	supportedResource optionally populated with a value that is meaningful in context.