### ShortName [R]

**Element Specification**

ShortName (1)

**Description**

This name will identify the short name associated with the collection. All characters must be in upper case.

 The short name and version id combination must be unique across the CMR.

**Cardinality**

1

**Analysis**

The metadata author or data center contact personnel determine the Entry ID for the GCMD DIF 9 specification. The Entry Id may be identical to identifiers used by the data provider's data center or organization. For ECHO 10 and DIF 10, the data providers supply both ShortName and Version of the product, which combined uniquely, identifies the metadata record. EMS has an element called Product provided by the data providers, which refers to a product identifier and is equivalent to the ShortName.

**Mapping**

|  |  |
| --- | --- |
| DIF 9 | /DIF/Entry\_ID |
| DIF 10 | /DIF/Short\_Name |
| ECHO 10 Collection | /Collection/ShortName |
| ISO 19115-2 | /gmi:MI\_Metadata/gmd:identificationInfo/gmd:MD\_DataIdentification/gmd:citation/gmd:CI\_Citation/gmd:identifier/gmd:MD\_Identifier/gmd:code/gco:CharacterString |
| ISO 19115-1 | /mdb:MD\_Metadata/mdb:identificationInfo/mri:MD\_DataIdentification/mri:citation/cit:CI\_Citation/cit:identifier/mcc:MD\_Identifier/mcc:code/gco:CharacterString  |
| EMS | Product |

**Examples**

DIF 9

|  |
| --- |
| <Entry\_ID>CIESIN\_SEDAC\_ENTRI\_TEXTS\_COL</Entry\_ID> |

DIF 10

|  |
| --- |
| <Short\_Name>CIESIN\_SEDAC\_ENTRI\_TEXTS\_COL</Short\_Name> |

ECHO 10 Collection

|  |
| --- |
| <Collection> <ShortName>CIESIN\_CHRR\_NDH\_CYCLONE\_HFD</ShortName> ...</Collection> |

ISO 19115-2

|  |
| --- |
| <gmi:MI\_Metadata> <gmd:identificationInfo> <gmd:MD\_DataIdentification> <gmd:citation> <gmd:CI\_Citation> <gmd:identifier> <gmd:MD\_Identifier> <gmd:code> <gco:CharacterString>CIESIN\_CHRR\_NDH\_CYCLONE\_HFD</gco:CharacterString> </gmd:code> <gmd:description> CIESIN\_CHRR\_NDH\_CYCLONE\_HFD &gt; Global Cyclone Hazard Frequency and Distribution </gmd:description> </gmd:MD\_Identifier> </gmd:identifier> <gmd:title> <gco:CharacterString>CIESIN\_CHRR\_NDH\_CYCLONE\_HFD &gt; Global Cyclone Hazard Frequency and Distribution</gco:CharacterString> </gmd:title> <gmd:edition> <gco:CharacterString>1.0</gco:CharacterString> </gmd:edition> </gmd:CI\_Citation> </gmd:citation> </gmd:MD\_DataIdentification> </gmd:identificationInfo></gmi:MI\_Metadata> |

ISO 19115-1

|  |
| --- |
| <mdb:MD\_Metadata> <mdb:identificationInfo> <mri:MD\_DataIdentification> <mri:citation> <cit:CI\_Citation> <cit:title> <gco:CharacterString>CIESIN\_CHRR\_NDH\_CYCLONE\_HFD &gt; Global Cyclone Hazard Frequency and Distribution</gco:CharacterString> </cit:title> … <cit:edition> <gco:CharacterString>1.0</gco:CharacterString> </cit:edition> <cit:identifier> <mcc:MD\_Identifier> <mcc:code> <gco:CharacterString>CIESIN\_CHRR\_NDH\_CYCLONE\_HFD</gco:CharacterString> </mcc:code> <mcc:description> <gco:CharacterString>Global Cyclone Hazard Frequency and Distribution</gco:CharacterString> </mcc:description> </mcc:MD\_Identifier> </cit:identifier> </cit:CI\_Citation> </mri:citation>  </mri:MD\_DataIdentification> </mdb:identificationInfo></mdb:MD\_Metadata> |

EMS Flat File

|  |
| --- |
| aq3\_dysm |

Source Data Information:

DIF 9 - http://gcmd.gsfc.nasa.gov/mws/dif/CIESIN\_SEDAC\_ENTRI\_TEXTS\_COL

DIF 10 - Example based on schema with data from DIF 9 record.

SERF - http://gcmd.gsfc.nasa.gov/mws/serf/NASA\_3D\_VIEW

ECHO 10 Collection – https://api.echo.nasa.gov:443/catalog-rest/echo\_catalog/datasets/C179001766-SEDAC

EMS - NSIDCV0 flat file

ISO 19115-2- https://api.echo.nasa.gov:443/catalog-rest/echo\_catalog/datasets/C179001766-SEDAC.iso and manually added responsible party from ISO 19115-2 schema.

ISO 19115-1 – Example based on ISO19139to19115-3.xsl translation of ISO 19115-2 record and manually added responsible party from ISO 19115-1 schema.