



# ISO

September 2012

# Metadata Resources

The following resources were developed by NOAA, FGDC and Data.gov to support ISO metadata implementation. Given the dynamic nature of the ISO metadata standards, some resources may not contain the most current ISO references or capabilities though most are regularly updated.

## Learning About ISO Metadata

FGDC Metadata Summit, October 2011: Presentations and Summary Report

<http://www.fgdc.gov/metadata/events/metadata-summit>

NOAA's ISO metadata workbook

<http://www.ncddc.noaa.gov/metadata-standards/>

ISO metadata transition strategies: *Preparing for International Metadata*

<http://www.fgdc.gov/metadata/documents/preparing-for-international-metadata-guidance.pdf>

## Transforming Your CSDGM Metadata to ISO

CSDGM to ISO metadata transformations using XML stylesheets (XSLT)

<http://www.ncddc.noaa.gov/metadata-standards/metadata-xml/>

## Creating ISO Metadata

ISO Metadata Editor Review

<http://www.fgdc.gov/metadata/iso-metadata-editor-review>

ISO metadata creation using an XML editor

[https://geo-ide.noaa.gov/wiki/index.php?title=Oxygen XML Editor \\*](https://geo-ide.noaa.gov/wiki/index.php?title=Oxygen_XML_Editor*)

## Validating ISO Metadata

ISO metadata validation schemas

[https://geo-ide.noaa.gov/wiki/index.php?title=Metadata Schemas \\*](https://geo-ide.noaa.gov/wiki/index.php?title=Metadata_Schemas*)

## Assessing ISO Metadata Quality

ISO metadata quality assessment spirals and rubric scoring

[https://geo-ide.noaa.gov/wiki/index.php?title=Documentation Spirals \\*](https://geo-ide.noaa.gov/wiki/index.php?title=Documentation_Spirals*)

## Publishing Your Federal ISO Metadata

ISO metadata publication via geo.data.gov

<http://www.data.gov/important-info-for-geodata-publishers>

## Join the ISO Metadata Dialog

ISO metadata wiki workspace

[https://geo-ide.noaa.gov/wiki/ \\*](https://geo-ide.noaa.gov/wiki/*)

*\*geo-ide.noaa.gov sites will warn of certificate problems but there are no known issues with the sites*