

ISO Geospatial Metadata Editors Registry Wireframes

August 8, 2014

Sign Up page for Editor publishers to register for an account to submit the form

Sign up

Email *
Note: use only business email address

Password *

Password confirmation *

First name *

Last name *

Organization *

Phone
Note: use only business phone number

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New ISO Metadata Editor Submission Form

New ISO Metadata Editor

Note: * denotes mandatory fields. All submissions will be reviewed prior to publishing.

ISO Metadata Editor Name *

Description *
(Limit: 500 characters)

Company / Organization *

URL/Web address of the Editor *
(this URL should point to a page that has information about the editor including contact information.)

Point of Contact First Name *

Point of Contact Last Name *

Point of Contact Business Email *
(please enter you business email address only)

Point of Contact Business Phone *
(please enter you business phone only)

Geospatial Metadata Content Standards Supported

ISO 19115:2003 – Metadata *

ISO 19115-2 – Gridded Imagery Extension *

ISO 19110 – Feature Catalog *

ISO 19119 – Services *

ISO 19115-1 - Metadata Fundamentals *

Other Related Metadata Standards
(Limit: 500 characters)

User Interface

GUI * Yes
 No

Edit XML Directly * Yes
 No

Other / Comments

(Limit: 500 characters)

Operating Platform

Desktop * Yes
 No

Distributed/Enterprise * Yes
 No

Online Application * Yes
 No

Other / Comments

(Limit: 500 characters)

Proprietary Nature

Open Source (publicly available) * Yes
 No

Source Code Available (customers only) * Yes
 No

Free or Shareware * Yes
 No

Other / Comments

(Limit: 500 characters)

XML Capabilities

Supports use of XML attributes (href, nilreason, etc.) * Yes
 No

Xpath version *

Other / Comments

(Limit: 500 characters)

Auto-populate Metadata

From geospatial data types Yes
(GIS, imagery, GPS, etc.) * No

From non-geospatial data Yes
types (spreadsheet, dbase, No
etc.) *

From services * Yes
 No

Other / Comments

(Limit: 500 characters)

Validation Operations

Compliance to ISO 19139 * Yes
 No

Compliance to User-defined Yes
Schema * No

Compliance to Other Standard Yes
* No

Batch Validate * Yes
 No

Validate Incomplete Record * Yes
 No

Error Report Includes Warnings Yes
/ Guidance * No

URL Validity Testing * Yes
 No

Other / Comments

(Limit: 500 characters)

Metadata Record Import Operations

- Import FGDC CSGDM * Yes
 No

- Import FGDC CSGDM – Biological Profile * Yes
 No

- Import FGDC CSDGM – Remote Sensing Extension * Yes
 No

- Import ISO 19115:2003 * Yes
 No

- Import ISO 19115-2 * Yes
 No

- Batch Import * Yes
 No

- Import Incomplete Record * Yes
 No

- Import Other Metadata Standards/Formats * Yes
 No

Other / Comments

(Limit: 500 characters)

Metadata Record Export Operations

- Export FGDC CSGDM * Yes
 No

- Export FGDC CSGDM – Biological Profile * Yes
 No

- Export FGDC CSDGM – Remote Sensing Extension * Yes
 No

- Batch Export * Yes
 No

- Export Incomplete Record * Yes
 No

- Export Other Metadata Standards/Formats * Yes
 No

Other / Comments

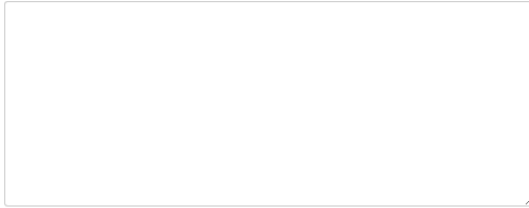
(Limit: 500 characters)

Descriptive Questions

Please read the following free text descriptive questions carefully to ensure that features are described in the single most appropriate category

Operating Environment

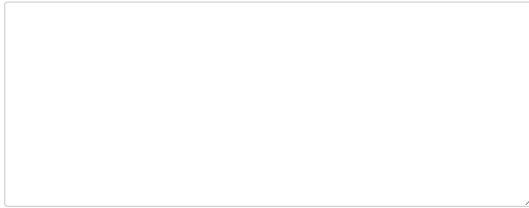
Describe the general operating environment specifying operating system(s), data storage format, programming languages, 3rd party software requirements and whether the editor is embedded within or a component of another software application



(Limit: 500 characters)

Support Features

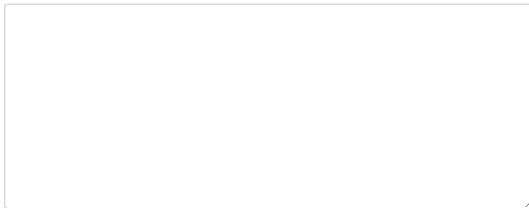
Describe the user support features provided within the application including drop-down pick-lists, links to metadata element definitions, embedded thesauri, spell check, conditionality/compliance indicators, interactive content guidance, geographic extent maps/calculation, indicate workflow status (draft, validated, published, etc.), user manual, online tutorials, etc.



(Limit: 500 characters)

Edit Operations

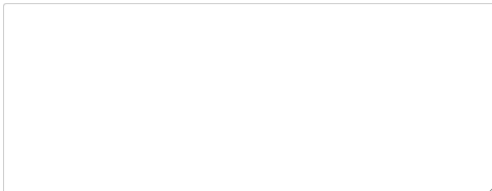
Describe the metadata editing operations within the application including edit language(s), ability to build/apply templates, duplicate records, reuse portions/snippets of existing metadata, construct parent/child metadata, save incomplete record, batch edit, embed attachments, etc.



(Limit: 500 characters)

Customization

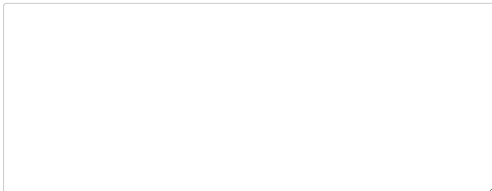
Describe the ability to customize the application including the ability to change the interface, set conditionality, create new elements, expand/constrict domains, integrate custom thesauri and templates, etc.



(Limit: 500 characters)

Metadata Management

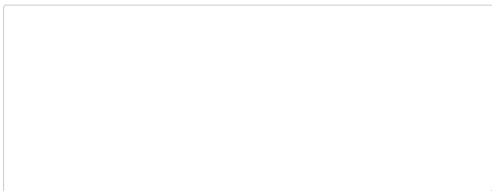
Describe the metadata management capabilities including ability to search metadata record elements or full text, find/replace info, delete records, batch delete, set access restrictions, require administrative record approval, etc.



(Limit: 500 characters)

Metadata Output Format

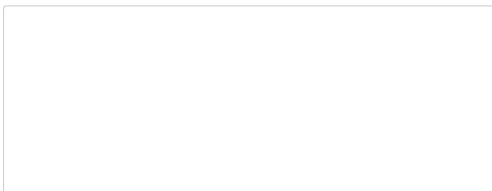
Describe the metadata output formats generated including ISO 19139 XML, non-19139 XML, HTML, PDF, text, RSS, User-defined style sheets, etc.



(Limit: 500 characters)

Metadata Publication

Describe any metadata publication capabilities provided



(Limit: 500 characters)

Public view of submitted editors in a tabular matrix format

ISO Geospatial Metadata Editors

Feature	Test Editor	Notification Editor1
	View Full Record	View Full Record
Geospatial Metadata Content Standards Supported		
ISO 19115:2003 - Metadata	full	none
ISO 19115-2 - Gridded Imagery Extension	partial	none
ISO 19110 - Feature Catalog	partial	none
ISO 19119 - Services	planned	none
ISO 19115-1 - Metadata Fundamentals	mandatory	none
Other Related Metadata Standards		
User Interface		
GUI		
Edit XML Directly	✓	
Other / Comments		

Operating Platform		
Desktop		
Distributed/Enterprise	✓	
Online Application		
Other / Comments		
Proprietary Nature		
Open Source (publicly available)	✓	✓
Source Code Available (customers only)		✓
Free or Shareware	✓	✓
Other / Comments		
XML Capabilities		
Supports use of XML attributes (href, nilreason, etc.)		
Xpath version	1.0	1.0
Other / Comments		

Auto-populate Metadata		
From geospatial data types (GIS, imagery, GPS, etc.)		✓
From non-geospatial data types (spreadsheet, dbase, etc.)		
From services	✓	
Other / Comments		
Validation Operations		
Compliance to ISO 19139		
Compliance to User-defined Schema	✓	
Compliance to Other Standard		
Batch Validate		
Validate Incomplete Record	✓	
Error Report Includes Warnings / Guidance	✓	
URL Validity Testing	✓	
Other / Comments		

Metadata Record Import Operations		
Import FGDC CSGDM	✓	✓
Import FGDC CSGDM - Biological Profile	✓	✓
Import FGDC CSDGM - Remote Sensing Extension	✓	✓
Import ISO 19115:2003	✓	✓
Import ISO 19115-2	✓	✓
Batch Import		✓
Import Incomplete Record	✓	✓
Import Other Metadata Standards/Formats	✓	
Other / Comments		

Metadata Record Export Operations		
Export FGDC CSGDM	✓	✓
Export FGDC CSGDM - Biological Profile	✓	✓
Export FGDC CSDGM - Remote Sensing Extension		✓
Batch Export		✓
Export Incomplete Record	✓	
Export Other Metadata Standards/Formats		
Other / Comment		
Operating Environment		
Description of general operating environment		
Support Features		
Description of user support features		
Edit Operations		
Description of metadata editing operations		

Customization

Description of application customization options

Metadata Management

Description of metadata management capabilities

Metadata Output Format

Description of metadata output formats

Metadata Catalog or Other Publication

Description of metadata publication to catalog / distribution sites

Full record view of an individual editor

Test Editor

Description	Lorem Ipsum
Company / Organization	dd
URL/Web address of the Editor	

Geospatial Metadata Content Standards Supported

ISO 19115:2003 – Metadata	full
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ISO 19110 – Feature Catalog	partial
ISO 19119 – Services	planned
ISO 19115-1 - Metadata Fundamentals	mandatory
Other Related Metadata Standards	

User Interface

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Operating Platform

Desktop	No
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Proprietary Nature

Open Source (publicly available)	Yes
Source Code Available (customers only)	No
Free or Shareware	Yes
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XML Capabilities

Supports use of XML attributes (href, nilreason, etc.)	No
Xpath version	1.0
Other / Comments	

Auto-populate Metadata

From geospatial data types (GIS, imagery, GPS, etc.)	No
From non-geospatial data types (spreadsheet, dbase, etc.)	No
From services	Yes
Other / Comments	

Validation Operations

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Import Incomplete Record	Yes
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Other / Comments	

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Metadata Management Describe the metadata management capabilities including ability to search metadata record elements or full text, find/replace info, delete records, batch delete, set access restrictions, require administrative record approval, etc.	
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