

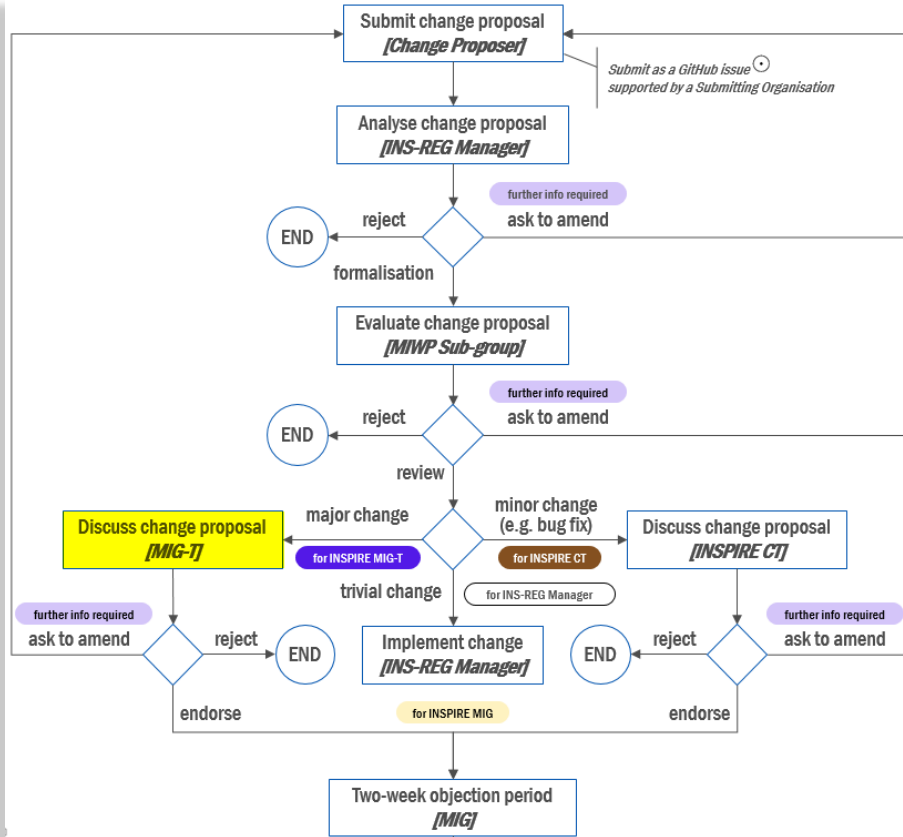


INSPIRE Registry Release 2023.01

JRC INSPIRE Team

74th MIG-T meeting – April 28, 2023

Release of INSPIRE Registry



- Update of the **description of the governance process**
- Release 2023.01: **First bunch of change proposals** according to the new workflow

Release of INSPIRE Registry - 2023.01

[Issue 34](#)

[Issue 32](#)

[Issue 23](#)

[Issue 33](#)

[Issue 16](#)

The screenshot shows a GitHub milestone page for '2023.01'. At the top, there are tabs for 'Labels' and 'Milestones', and buttons for 'Edit milestone' and 'New issue'. Below the milestone title, it indicates 'No due date' and '0% complete'. A progress bar is shown below this. The main content area lists 5 open issues, each with a checkbox, a circular icon, a title, a label, and a comment icon. The issues are:

- 5 Open ✓ 0 Closed
- Add a new item in the ProtocolValue register for OGC API-Features **change proposal** (comment icon)
- Country Named Authority List from the Metadata Registry of the Publications Office - External Reference Link not resolvable **change proposal** (comment icon)
- Add localisation for Italian and German in the metadata code list 'Conditions Applying To Access and Use' **change proposal** (comment icon 2)
- Issues with Soil Codelists **change proposal** (comment icon 6)
- Duplication of labels in the code list "Classification of spatial data services" **change proposal** **input required** **under analysis** (comment icon 4)

<https://github.com/INSPIRE-MIF/helpdesk-registry/milestone/1>

Change proposals

Issue 34

Motivation

The URL stored in the 'External Reference Link' field of the 'Country Named Authority List from the Metadata Registry of the Publications Office' record of the INSPIRE reference document register is not resolvable (not working).

Reference code affected

Governance: Externally governed (European Commission OP)

<https://inspire.ec.europa.eu/document/CountryCode>

Change proposal (Type: CLARIFICATION)

Change the current link <http://publications.europa.eu/mdr/authority/country> to <https://op.europa.eu/en/web/eu-vocabularies/concept-scheme/-/resource?uri=http://publications.europa.eu/resource/authority/country>

External Reference Link

Value: <https://op.europa.eu/en/web/eu-vocabularies/concept-scheme/-/resource?uri=http://publications.europa.eu/resource/authority/country>

Link: <https://op.europa.eu/en/web/eu-vocabularies/concept-scheme/-/resource?uri=http://publications.europa.eu/resource/authority/country>

Notes: Issue derived from a change of domain by OP. Functional, but not semantic impact.

<https://github.com/INSPIRE-MIF/helpdesk-registry/issues/34>

The screenshot shows the INSPIRE registry interface. At the top, there is a navigation bar with the European Commission logo and a search box. Below the navigation bar, the breadcrumb trail reads: Commission Europea > INSPIRE > INSPIRE registry > INSPIRE reference document register > Country Named Authority List from the Metadata Registry of the Publications Office. The main heading is 'INSPIRE registry'. The record title is 'Country Named Authority List from the Metadata Registry of the Publications Office'. The record details are as follows:

URI	http://inspire.ec.europa.eu/document/CountryCode
This version	http://inspire.ec.europa.eu/document/CountryCode:1
Label	Country Named Authority List from the Metadata Registry of the Publications Office
Predecessor	EU-28 and candidate countries'. Countries, languages and currencies: names, codes and listing order.
External Reference Governance Body	European Commission
External Reference Available Languages	en
External Reference Link	http://publications.europa.eu/mdr/authority/country
Status	Valid
Insert date	2015-08-24 10:52 AM CEST
Available formats:	<input type="checkbox"/> XML Registry <input type="checkbox"/> XML ISO 19135 <input type="checkbox"/> RDF/XML <input type="checkbox"/> JSON <input type="checkbox"/> ATOM <input type="checkbox"/> ROR

Change proposals

Issue 32

- **Motivation**

OGC API-Features as an INSPIRE download service was endorsed as Good Practice. Propose to add an item in the Protocol Value register related to that OGC API-Features standard.

- **Reference code affected**

<https://inspire.ec.europa.eu/metadata-codelist/ProtocolValue>

Governance: INSPIRE-governed – INSPIRE TGs level.

- **Change proposal** (Type: ADITION)

Add a new item to the list with an external value

Register: <https://inspire.ec.europa.eu/metadata-codelist/ProtocolValue>

Label: OGC API-Features

URI: <http://www.opengis.net/def/docs/17-069r3>

External value: true

- **Notes**: Proposed to be accepted.

<https://github.com/INSPIRE-MIF/helpdesk-registry/issues/32>

INSPIRE Protocol values

URI	http://inspire.ec.europa.eu/metadata-codelist/ProtocolValue
This version	http://inspire.ec.europa.eu/metadata-codelist/ProtocolValue:1
Label	INSPIRE Protocol values
Definition	Set of OGC and RFC services that are in the scope of INSPIRE. This list aims at the better identification of the network services described within the metadata records.
Description	This code list is the result of the 'simplification of data-service linkages' activity performed in the context of the MIG-T data simplification action(2019.2).
Governance level	Technical (EU)
Status	Valid
Insert date	2019-11-14 15:27 PM CET
Available formats:	<input type="checkbox"/> XML Registry <input type="checkbox"/> XML ISO 19135 <input type="checkbox"/> RDF/XML <input type="checkbox"/> JSON <input type="checkbox"/> CSV <input type="checkbox"/> ATOM <input type="checkbox"/> ROR

Available items

Add a NEW item
(OGC API-Features)

Show entries Showing 1 to 7 of 7 entries

Label	Governance level	Status
ATOM Syndication Format	Technical (EU)	Valid
OGC Catalogue Service for the Web	Technical (EU)	Valid
OGC Sensor Observation Service	Technical (EU)	Valid
OGC Web Coverage Service	Technical (EU)	Valid
OGC Web Feature Service	Technical (EU)	Valid
OGC Web Map Service	Technical (EU)	Valid
OGC Web Map Tile Service	Technical (EU)	Valid

Change proposals

Issue 23

<https://github.com/INSPIRE-MIF/helpdesk-registry/issues/23>

Motivation

It is needed to have the localisation for Italian and German in order to express the access and use conditions in the metadata languages used in Italy (German is used in some regions).

Reference codes affected

Governance: INSPIRE-governed

Change proposal (Type: ADITION)

a) Italian and German translations:

<https://inspire.ec.europa.eu/metadata-codelist/ConditionsApplyingToAccessAndUse/conditionsUnknown>

<https://inspire.ec.europa.eu/metadata-codelist/ConditionsApplyingToAccessAndUse/noConditionsApply>

European Commission > INSPIRE > INSPIRE registry > INSPIRE metadata code list register > ConditionsApplyingToAccessAndUse > conditions to access and use unknown

INSPIRE registry

conditions to access and use unknown

URI	http://inspire.ec.europa.eu/metadata-codelist/ConditionsApplyingToAccessAndUse/conditionsUnknown
This version	http://inspire.ec.europa.eu/metadata-codelist/ConditionsApplyingToAccessAndUse/conditionsUnknown:1
Label	conditions to access and use unknown
Definition	The conditions applying to access and use are unknown.
Collection	Conditions Applying To Access and Use
Governance level	Technical (EU)
Status	Valid
Insert date	2019-02-14 09:20 AM CET
Available formats:	<input type="checkbox"/> XML Registry <input type="checkbox"/> XML ISO 19135 <input type="checkbox"/> RDF/XML <input type="checkbox"/> JSON <input type="checkbox"/> ATOM <input type="checkbox"/> ROR



AntoRot commented on Oct 22, 2021

URI: <https://inspire.ec.europa.eu/metadata-codelist/ConditionsApplyingToAccessAndUse>

Motivation: We need to have the localisation for Italian and German in order to express the access and use conditions in the metadata languages used in Italy (German is used in some regions).

Proposed change:

- add the Italian translation of the code list label, i.e. "Condizioni applicabili all'accesso e all'uso"
- add the German translation of the code list label i.e. "Bedingungen für den Zugang und die Nutzung"
- add the Italian translation of the label of the item <https://inspire.ec.europa.eu/metadata-codelist/ConditionsApplyingToAccessAndUse/conditionsUnknown>, i.e. "condizioni per l'accesso e l'uso sconosciute"
- add the German translation of the label of the item <https://inspire.ec.europa.eu/metadata-codelist/ConditionsApplyingToAccessAndUse/conditionsUnknown>, i.e. "Zugangs- und Nutzungsbedingungen unbekannt"
- add the Italian translation of the label of the item <https://inspire.ec.europa.eu/metadata-codelist/ConditionsApplyingToAccessAndUse/noConditionsApply>, i.e. "nessuna condizione per l'accesso e l'uso"
- add the German translation of the label of the item <https://inspire.ec.europa.eu/metadata-codelist/ConditionsApplyingToAccessAndUse/noConditionsApply>, i.e. "keine Auflagen für Zugang"

Change proposals

Issue 23

- Change proposal (Type: ADITION)

b) German translations:

<http://inspire.ec.europa.eu/metadata-codelist/LimitationsOnPublicAccess/noLimitations>

http://inspire.ec.europa.eu/metadata-codelist/LimitationsOnPublicAccess/INSPIRE_Directive_Article13_1a

http://inspire.ec.europa.eu/metadata-codelist/LimitationsOnPublicAccess/INSPIRE_Directive_Article13_1b

http://inspire.ec.europa.eu/metadata-codelist/LimitationsOnPublicAccess/INSPIRE_Directive_Article13_1c

http://inspire.ec.europa.eu/metadata-codelist/LimitationsOnPublicAccess/INSPIRE_Directive_Article13_1d

http://inspire.ec.europa.eu/metadata-codelist/LimitationsOnPublicAccess/INSPIRE_Directive_Article13_1e

http://inspire.ec.europa.eu/metadata-codelist/LimitationsOnPublicAccess/INSPIRE_Directive_Article13_1f

http://inspire.ec.europa.eu/metadata-codelist/LimitationsOnPublicAccess/INSPIRE_Directive_Article13_1g

http://inspire.ec.europa.eu/metadata-codelist/LimitationsOnPublicAccess/INSPIRE_Directive_Article13_1h

Notes: IT & DE representatives to support the proposal.



alitka commented on Dec 2, 2021

Minor adjustments for the German entries:

1. for the codelist "Limitations on public access"

- add the German translation of the label of the item <http://inspire.ec.europa.eu/metadata-codelist/LimitationsOnPublicAccess/noLimitations> to Es gelten keine Zugriffsbeschränkungen
- add the German translation of the label of the item http://inspire.ec.europa.eu/metadata-codelist/LimitationsOnPublicAccess/INSPIRE_Directive_Article13_1a to Öffentlicher Zugriff beschränkt entsprechend Artikel 13(1)(a) der INSPIRE-Richtlinie: a) aufgrund nachteiliger Auswirkungen auf die Vertraulichkeit der Verfahren von Behörden
- add the German translation of the label of the item http://inspire.ec.europa.eu/metadata-codelist/LimitationsOnPublicAccess/INSPIRE_Directive_Article13_1b to Öffentlicher Zugriff beschränkt entsprechend Artikel 13(1)(b) der INSPIRE-Richtlinie: b) aufgrund nachteiliger Auswirkungen auf internationale Beziehungen, die öffentliche Sicherheit oder die Landesverteidigung
- add the German translation of the label of the item http://inspire.ec.europa.eu/metadata-codelist/LimitationsOnPublicAccess/INSPIRE_Directive_Article13_1c to Öffentlicher Zugriff beschränkt entsprechend Artikel 13(1)(c) der INSPIRE-Richtlinie: c) aufgrund nachteiliger Auswirkungen auf laufende Gerichtsverfahren
- add the German translation of the label of the item http://inspire.ec.europa.eu/metadata-codelist/LimitationsOnPublicAccess/INSPIRE_Directive_Article13_1d to Öffentlicher Zugriff beschränkt entsprechend Artikel 13(1)(d) der INSPIRE-Richtlinie: d) aufgrund nachteiliger Auswirkungen auf die Vertraulichkeit von Geschäfts- oder Betriebsinformationen
- add the German translation of the label of the item http://inspire.ec.europa.eu/metadata-codelist/LimitationsOnPublicAccess/INSPIRE_Directive_Article13_1e to Öffentlicher Zugriff beschränkt entsprechend Artikel 13(1)(e) der INSPIRE-Richtlinie: e) aufgrund nachteiliger Auswirkungen auf die Rechte des geistigen Eigentums
- add the German translation of the label of the item http://inspire.ec.europa.eu/metadata-codelist/LimitationsOnPublicAccess/INSPIRE_Directive_Article13_1f to Öffentlicher Zugriff beschränkt entsprechend Artikel 13(1)(f) der INSPIRE-Richtlinie: f) aufgrund nachteiliger Auswirkungen auf die Vertraulichkeit personenbezogener Daten
- add the German translation of the label of the item http://inspire.ec.europa.eu/metadata-codelist/LimitationsOnPublicAccess/INSPIRE_Directive_Article13_1g to Öffentlicher Zugriff beschränkt entsprechend Artikel 13(1)(g) der INSPIRE-Richtlinie: g) aufgrund nachteiliger Auswirkungen auf den Schutz einer Person
- add the German translation of the label of the item http://inspire.ec.europa.eu/metadata-codelist/LimitationsOnPublicAccess/INSPIRE_Directive_Article13_1h to Öffentlicher Zugriff beschränkt entsprechend Artikel 13(1)(h) der INSPIRE-Richtlinie: h) aufgrund nachteiliger Auswirkungen auf den Schutz von Umweltbereichen

2. for the codelist "Conditions Applying To Access and Use"

- add the German translation of the label of the item <http://inspire.ec.europa.eu/metadata-codelist/ConditionsApplyingToAccessAndUse/conditionsUnknown> to Bedingungen unbekannt
- add the German translation of the label of the item <http://inspire.ec.europa.eu/metadata-codelist/ConditionsApplyingToAccessAndUse/noConditionsApply> to Es gelten keine Bedingungen

Change proposals

Issue 33

<https://github.com/INSPIRE-MIF/helpdesk-registry/issues/33>

- **Motivation**

Reviewing the INSPIRE Soil (Data Models and) Codelists during work for EEA ETC-DI (European Topic Centre on Data Integration and Digitalisation).

- **Reference codes affected**

Governance: Externally referenced (Food and Agriculture Organization of the United Nations) – INSPIRE IR level

<https://inspire.ec.europa.eu/codelist/WRBQualifierPlaceValue> (2007 edition) extensibility:none → 2 new items

<https://inspire.ec.europa.eu/codelist/WRBQualifierValue> (2007 edition) extensibility:none → 180 new items

<https://inspire.ec.europa.eu/codelist/FAOHorizonMasterValue> (2006) extensibility:none → 10 new items

<https://inspire.ec.europa.eu/codelist/FAOHorizonSubordinateValue> (2006) extensibility:none → 31 new items

<https://inspire.ec.europa.eu/codelist/FAOPrimeValue> (2006) extensibility:none → 4 new items

- **Change proposal – Part A** (Type: CLARIFICATION - Functional change)

The codelist were pointing to external documents. The proposal requested to effectively add the items (already considered in the IR) as values managed in the corresponding INSPIRE Registry codelist.

- **Notes:** Proposed to be accepted if the Submitting organisation proves no changes has been applied to the original definitions from the original FAO documents referenced.

Change proposals

Issue 33

<https://github.com/INSPIRE-MIF/helpdesk-registry/issues/33>

- **Change proposal – Part B** (Type: CLARIFICATION – Correction of issues)

2 Minor changes implemented of [issue33](#):

a) For reference code

<https://inspire.ec.europa.eu/codelist/MeasureTakenStageValue>

The label “*measure taken **status** value*” has been changed for “*measure taken **stage** value*”.

b) For reference codes

<https://inspire.ec.europa.eu/document/FaoMaster>

<https://inspire.ec.europa.eu/document/FaoSub>

<https://inspire.ec.europa.eu/document/FaoPrime>

Change the document link

ftp://ftp.fao.org/agl/agll/docs/guidel_soil_descr.pdf to

<http://www.fao.org/3/a-a0541e.pdf>

- **Notes:** Proposed to be accepted.

INSPIRE registry

Guidelines for soil description, 4th edition, Food and Agriculture Organization of the United Nations, Rome, 2006, pp. 77

URI	http://inspire.ec.europa.eu/document/FaoPrime
This version	http://inspire.ec.europa.eu/document/FaoPrime:2
Version history	http://inspire.ec.europa.eu/document/FaoPrime:1
Label	Guidelines for soil description, 4th edition, Food and Agriculture Organization of the United Nations, Rome, 2006, pp. 77
Definition	
Description	
External Reference Governance Body	Food and Agriculture Organization of the United Nations
External Reference Available Languages	en
External Reference Link	http://www.fao.org/3/a-a0541e.pdf
Status	Valid
Insert date	2023-03-17 12:01 PM CET
Edit date	2023-03-17 12:01 PM CET
Available formats:	XML Registry XML ISO 19135 RDF/XML JSON ATOM ROR

Change proposals

Issue 16

<https://github.com/INSPIRE-MIF/helpdesk-registry/issues/16>

- **Motivation**

The labels for some items in the code list

"Classification of spatial data services" are duplicated in both, English and Italian, although they concern different items.

- **Reference codes affected**

Governance: INSPIRE-governed – INSPIRE IR level

<https://inspire.ec.europa.eu/metadata-codelist/SpatialDataServiceCategory/spatialFeatureGeneralizationService>

<https://inspire.ec.europa.eu/metadata-codelist/SpatialDataServiceCategory/thematicFeatureGeneralizationService>

<https://inspire.ec.europa.eu/metadata-codelist/SpatialDataServiceCategory/thematicSubsettingService>

<http://inspire.ec.europa.eu/metadata-codelist/SpatialDataServiceCategory/temporalSubsettingService>

<http://inspire.ec.europa.eu/metadata-codelist/SpatialDataServiceCategory/spatialSubsettingService>

<http://inspire.ec.europa.eu/metadata-codelist/SpatialDataServiceCategory/spatialSamplingService>

<http://inspire.ec.europa.eu/metadata-codelist/SpatialDataServiceCategory/temporalSamplingService>

- **Change proposal** (Type: ADITION)

Distinguish the duplicated labels by adding the "**Domain code**" specified in the IR ([Commission Regulation \(EC\) No 1205/2008](#)).

- **Notes:** Codes already in the IR. They help better identifying these categories. **High impact** (Lots of elements/labels).

415 **Feature generalisation service** (spatialFeatureGeneralizationService)

Service that reduces spatial variation in a feature collection to increase the effectiveness of communication by counteracting the undesirable effects of data reduction.

503 **Feature generalisation service** (thematicFeatureGeneralizationService)

Service that generalises feature types in a feature collection to increase the effectiveness of communication by counteracting the undesirable effects of data reduction.