## [ ${ }^{\mathrm{F1}}$ ANNEX VI <br> IMPLEMENTING RULES FOR THE INTEROPERABILITY OF INVOCABLE SPATIAL DATA SERVICES

## Textual Amendments

F1 Inserted by Commission Regulation (EU) No 1312/2014 of 10 December 2014 amending Regulation (EU) No 1089/2010 implementing Directive 2007/2/EC of the European Parliament and of the Council as regards interoperability of spatial data services.

## PART A

## Additional Requirements on Metadata Set Out in Regulation (EC) No 1205/2008

1. Conditions applying to access and use

The technical restrictions applying to the access and use of the spatial data service shall be documented in the metadata element 'CONSTRAINT RELATED TO ACCESS AND USE' set out in Regulation (EC) No 1205/2008.
2. Responsible party

The responsible party set out in Regulation (EC) No 1205/2008 shall at least describe the custodian responsible organisation, corresponding to the Custodian responsible party role set out in Regulation (EC) No 1205/2008.

## PART B

## Metadata Elements

## 3. Coordinate Reference System Identifier

Where appropriate, this is the list of coordinate reference systems supported by the spatial data service.

Each supported coordinate reference system shall be expressed using an identifier.
4. Quality of Service

This is the minimum quality of service estimated by the spatial data service responsible party and expected to be valid over a period of time.

### 4.1. Criteria

These are the criteria to which the measurements refer.
The value domain of this metadata element is as follows:

### 4.1.1. Availability (availability)

It describes the percentage of time the service is available.

### 4.1.2. Performance (performance)

It describes how fast a request to the spatial data service can be completed.

### 4.1.3. Capacity (capacity)

It describes the maximum number of simultaneous requests that can be completed with the declared performance.

### 4.2. Measurement

### 4.2.1. Description

It describes the measurement for each criterion.
The value domain of this metadata element is free text.

### 4.2.2. Value (value)

It describes the value of the measurement for each criterion.
The value domain of this metadata element is free text.

### 4.2.3. Unit (unit)

It describes the Unit of the measurement for each criterion.
The value domain of this metadata element is free text.

## PART C

## Instructions on Multiplicity and Conditions of the Metadata Elements

The metadata describing an interoperable spatial data service shall comprise the metadata elements or groups of metadata elements listed in Table 1.

Those metadata elements or groups of metadata elements shall be in accordance with the expected multiplicity and the related conditions set out in Table 1.

When no condition is expressed in relation to a particular metadata element, that element shall be mandatory.

TABLE 1

## Metadata for interoperable spatial data services

| Reference | New metadata <br> elements | Multiplicity | Condition |
| :--- | :--- | :--- | :--- |
| 1 | Coordinate reference <br> system identifier | $1 . . *$ | Mandatory if relevant |
| 2 | Quality of service | 3..* | l |

## Changes to legislation:

There are outstanding changes not yet made to Commission Regulation (EU) No 1089/2010. Any changes that have already been made to the legislation appear in the content and are referenced with annotations.
View outstanding changes

Changes and effects yet to be applied to the whole legislation item and associated provisions

- Annex 1 para. 8.1.3.1 words inserted by S.I. 2018/1338 reg. 13(10)(c)(ii)
- Annex 1 para. 8.1.3.1 words inserted by S.I. 2018/1338 reg. 13(10)(c)(iii)
- Annex 1 para. 7.3.3.1 words omitted by S.I. 2018/1338 reg. 13(10)(a)
- Annex 1 para. 8.1.3.2 words omitted by S.I. 2018/1338 reg. 13(10)(d)(i)
- Annex 1 para. 8.1.3.2 words omitted by S.I. 2018/1338 reg. 13(10)(d)(ii)
- $\quad$ Annex 1 para. 8.1.1.1 words substituted by S.I. 2018/1338 reg. 13(10)(b)
- Annex 1 para. 8.1.3.1 words substituted by S.I. 2018/1338 reg. 13(10)(c)(i)
- Annex 2 para. 1.3.4(2) omitted by S.I. 2018/1338 reg. 13(11)(b)
- Annex 2 para. 2.2(2) omitted by S.I. 2018/1338 reg. 13(11)(c)
- Annex 2 para. 3.1.1 words omitted by S.I. 2018/1338 reg. 13(11)(d)
- Annex 2 para. 6.1.4 words omitted by S.I. 2018/1338 reg. 13(11)(k)
- Annex 2 para. 7.6.1.6 words omitted by S.I. 2018/1338 reg. 13(11)(1)
- Annex 2 para. 7.9.1 words omitted by S.I. 2018/1338 reg. 13(11)(n)
- Annex 2 para. 8.7.1 words omitted by S.I. 2018/1338 reg. 13(11)(o)(i)
- Annex 2 para. 9.4.1 words omitted by S.I. 2018/1338 reg. 13(11)(s)(ii)
- Annex 2 para. 9.4.5 words omitted by S.I. 2018/1338 reg. 13(11)(t)
- Annex 2 heading words substituted by S.I. 2018/1338 reg. 13(11)(a)
- Annex 2 para. 3.3.4 words substituted by S.I. 2018/1338 reg. 13(11)(e)(i)
- Annex 2 para. 3.3.4 words substituted by S.I. 2018/1338 reg. 13(11)(e)(ii)
- Annex 2 para. 4.2.1.2 words substituted by S.I. 2018/1338 reg. 13(11)(f)
- Annex 2 para. 4.4(1) words substituted by S.I. 2018/1338 reg. 13(11)(g)
- Annex 2 para. 5.2.4 words substituted by S.I. 2018/1338 reg. 13(11)(h)
- Annex 2 para. 5.3.2 words substituted by S.I. 2018/1338 reg. 13(11)(i)
- Annex 2 para. 6.1 words substituted by S.I. 2018/1338 reg. 13(11)(j)
- Annex 2 para. 7.7.1.15 words substituted by S.I. 2018/1338 reg. 13(11)(m)
- Annex 2 para. 8.7.1 words substituted by S.I. 2018/1338 reg. 13(11)(o)(ii)
- Annex 2 para. 8.7.2 words substituted by S.I. 2018/1338 reg. 13(11)(p)
- Annex 2 para. 8.7.4 words substituted by S.I. 2018/1338 reg. 13(11)(q)
- Annex 2 para. 9.1.1 words substituted by S.I. 2018/1338 reg. 13(11)(r)
- $\quad$ Annex 2 para. 9.4.1 words substituted by S.I. 2018/1338 reg. 13(11)(s)(i)
- $\quad$ Art. 2(2) words substituted by S.I. 2018/1338 reg. 13(3)(a)
- Art. 2(3) words substituted by S.I. 2018/1338 reg. 13(3)(b)
- Art. 2(20) words substituted by S.I. 2018/1338 reg. 13(3)(c)
- Art. 2(39)(40) inserted by S.I. 2018/1338 reg. 13(3)(d)
- Annex 3 heading words substituted by S.I. 2018/1338 reg. 13(12)(a)
- Annex 3 para. 1.7.5 point (3) words substituted by S.I. 2018/1338 reg. 13(12)(b)
- Annex 4 para. 1.5 point (2) omitted by S.I. 2018/1338 reg. 13(13)(b)
- Annex 4 para. 16.2.3 word inserted by S.I. 2018/1338 reg. 13(13)(p)(i)
- Annex 4 para. 18.4.8 word omitted by S.I. 2018/1338 reg. 13(13)(u)(ii)
- $\quad$ Annex 4 para. 4.7.1.1 word substituted by S.I. 2018/1338 reg. 13(13)(c)(i)
- Annex 4 para. 4.7.1.1 word substituted by S.I. 2018/1338 reg. 13(13)(c)(ii)
- Annex 4 para. 4.7.1.3.1 word substituted by S.I. 2018/1338 reg. 13(13)(e)(iii)
- Annex 4 para. 18.4.8 word substituted by S.I. 2018/1338 reg. 13(13)(u)(i)
- Annex 4 para. 5.1.5 words inserted by S.I. 2018/1338 reg. 13(13)(h)
- Annex 4 para. 10.3.2 words inserted by S.I. 2018/1338 reg. 13(13)(k)
- Annex 4 para. 11.3.1 words inserted by S.I. 2018/1338 reg. 13(13)(l)(iii)(bb)
- Annex 4 para. 11.3.1 words inserted by S.I. 2018/1338 reg. 13(13)(1)(vii)(aa)
- Annex 4 para. 17.4.2 words inserted by S.I. 2018/1338 reg. 13(13)(q)(i)(aa)
- $\quad$ Annex 4 para. 17.4.2 words inserted by S.I. 2018/1338 reg. 13(13)(q)(i)(bb)

```
    Annex }4\mathrm{ para. 17.4.2 words inserted by S.I. 2018/1338 reg. 13(13)(q)(ii)
    Annex }4\mathrm{ para. 17.4.3 words inserted by S.I. 2018/1338 reg. 13(13)(r)(ii)(bb)
    - Annex 4 para. 1.4.3 words inserted by S.I. 2018/1338 reg. 13(13)(s)(ii)
    - Annex 4 para. 4.7.1.2 words omitted by S.I. 2018/1338 reg. 13(13)(d)(i)
    - Annex }4\mathrm{ para. 4.7.1.2 words omitted by S.I. 2018/1338 reg. 13(13)(d)(ii)
    - Annex }4\mathrm{ para. 4.7.3.4 words omitted by S.I. 2018/1338 reg. 13(13)(f)
    - Annex 4 para. 11.3.1 words omitted by S.I. 2018/1338 reg. 13(13)(1)(iv)
    - Annex 4 para. 11.3.1 words omitted by S.I. 2018/1338 reg. 13(13)(1)(v)
    - Annex }4\mathrm{ para. 11.3.1 words omitted by S.I. 2018/1338 reg. 13(13)(1)(vi)
    - Annex 4 para. 11.3.1 words omitted by S.I. 2018/1338 reg. 13(13)(l)(vii)(bb)
    - Annex 4 para. 11.4.1 point (3)(b) words omitted by S.I. 2018/1338 reg. 13(13)(m)
    - Annex 4 para. 13.2.1.1 words omitted by S.I. 2018/1338 reg. 13(13)(n)
    - Annex 4 para. 13.3 point (3) words omitted by S.I. 2018/1338 reg. 13(13)(o)
    - Annex }4\mathrm{ para. 16.2.3 words omitted by S.I. 2018/1338 reg. 13(13)(p)(ii)
    - Annex 4 para. 17.4.3 words omitted by S.I. 2018/1338 reg. 13(13)(r)(i)
    - Annex 4 para. 18.4.7 words omitted by S.I. 2018/1338 reg. 13(13)(t)
    - Annex }4\mathrm{ para. 19.1 words omitted by S.I. 2018/1338 reg. 13(13)(v)
    - Annex 4 para. 11.3.1 words omted by S.I. 2018/1338 reg. 13(13)(1)(ix)
    - Annex }4\mathrm{ heading words substituted by S.I. 2018/1338 reg. 13(13)(a)
    - Annex 4 para. 4.7.1.3.1 words substituted by S.I. 2018/1338 reg. 13(13)(e)(i)
    - Annex 4 para. 4.7.1.3.1 words substituted by S.I. 2018/1338 reg. 13(13)(e)(ii)
    - Annex 4 para. 4.8 point (4) words substituted by S.I. 2018/1338 reg. 13(13)(g)(i)
    - Annex 4 para. 4.8 point (5) words substituted by S.I. 2018/1338 reg. 13(13)(g)(ii)
    - Annex }4\mathrm{ para. 6.9.1.1 words substituted by S.I. 2018/1338 reg. 13(13)(i)
    - Annex }4\mathrm{ para. 9.1 point (1) words substituted by S.I. 2018/1338 reg. 13(13)(j)(i)
    - Annex 4 para. 9.1 point (2) words substituted by S.I. 2018/1338 reg. 13(13)(j)(ii)
    - Annex 4 para. 11.3.1 words substituted by S.I. 2018/1338 reg. 13(13)(1)(i)
    - Annex }4\mathrm{ para. 11.3.1 words substituted by S.I. 2018/1338 reg. 13(13)(1)(ii)
    - Annex }4\mathrm{ para. 11.3.1 words substituted by S.I. 2018/1338 reg. 13(13)(l)(iii)(aa)
    - Annex 4 para. 11.3.1 words substituted by S.I. 2018/1338 reg. 13(13)(l)(viii)
    - Annex 4 para. 17.4.3 words substituted by S.I. 2018/1338 reg. 13(13)(r)(ii)(aa)
    - Annex }4\mathrm{ para. 18.4.2 words substituted by S.I. 2018/1338 reg. 13(13)(s)(i)
    - Annex 4 para. 18.4.8 words substituted by S.I. 2018/1338 reg. 13(13)(u)(iii)
- Annex }7\mathrm{ para. 2 words substituted by S.I. 2018/1338 reg. 13(14)
```

