



**INSPIRE**  
Infrastructure for Spatial Information in  
Europe

# **INSPIRE Metadata Implementing Rules Technical Guidelines: Highlight of key changes between version 1.2 and version 1.3**

---

<b>Title</b>	INSPIRE Metadata Implementing Rules Technical Guidelines: Highlight of key changes between version 1.2 and version 1.3
<b>Creator</b>	European Commission Joint Research Centre
<b>Creation date</b>	2013-12-18
<b>Date of last revision</b>	2013-12-18
<b>Subject</b>	INSPIRE Implementing Rules for Metadata
<b>Status</b>	
<b>Publisher</b>	European Commission Joint Research Centre
<b>Type</b>	Text
<b>Description</b>	INSPIRE Metadata Implementing Rules Technical Guidelines: Highlight of key changes between version 1.2 of 2010-06-16 and Version 1.3 of 2013-10-29
<b>Contributor</b>	
<b>Format</b>	Pdf
<b>Source</b>	European Commission Joint Research Centre
<b>Rights</b>	Public
<b>Identifier</b>	MD_TG_changes_1_2to1_3.pdf
<b>Language</b>	EN
<b>Relation</b>	Not applicable
<b>Coverage</b>	Not applicable

---

## Changes from Version 1.2 of 2010-06-06

This document highlights the key changes in the INSPIRE Metadata Technical Guidelines v. 1.3 published in October 2013 compared to the Version 1.2 published in June 2010.

The changes introduced since Version 1.2 include:

- Rewording to make the text clearer,
- Introduction of boxes specifying what is a Requirement, from what is a Recommendation.
- Inclusion of examples of good practice,
- Recommendations on Conformity to include also conformity to INSPIRE Network Service,
- Overview table of the elements of metadata for evaluation and use defined in the INSPIRE Implementing Rules for the Interoperability of Spatial Datasets and Services.

Throughout the document we have also corrected a typo from the previous version that referred to:

[http://standards.iso.org/ittf/PubliclyAvailableStandards/ISO\\_19139\\_Schemas/resources/Codelist/gmxCodelists.xml](http://standards.iso.org/ittf/PubliclyAvailableStandards/ISO_19139_Schemas/resources/Codelist/gmxCodelists.xml)

Whereas the live path is:

[http://standards.iso.org/ittf/PubliclyAvailableStandards/ISO\\_19139\\_Schemas/resources/code/ist/gmxCodelists.xml](http://standards.iso.org/ittf/PubliclyAvailableStandards/ISO_19139_Schemas/resources/code/ist/gmxCodelists.xml)

Most significant changes in V. 1.3 are:

Page no.	Issue
17	Change in Note to update links from Osor to Join-up
21	Section 2.2.4: separation between Resource locator for datasets and dataset series (2.2.4.1) and services (2.2.4.2)
24	Section 2.2.5: suggest use of code and codespace and provided working example
25	Section 2.2.6: Clarified definition and provided working example
26	Section 2.2.7: added Croatian to the domain
29	Section 2.3.2: clarified that if a spatial data service is also an INSPIRE Network service, then it is necessary to include in the Metadata element 2.8.2 Specifications, reference to the relevant INSPIRE Network Service Implementing Rule or amendment (see also 2.8.2)
48	Section 2.8: Recommended to avoid using "Not Evaluated" for the element Conformity now that all Technical Specifications for Datasets and Services are available. Therefore, it is recommended to evaluate and declare the conformity of all data sets (i.e. as "conformant" or "not conformant").
49	Section 2.8.2: If a spatial data service is an INSPIRE Network service, use this element to report the relevant INSPIRE Network Implementing Rule to which it conforms.  Example of how to cite correctly an INSPIRE Specification is provided
60-61	Section 2.11.3: added Croatian to the domain
79-	Section A.12: Changed examples
95	Section B: new section summarising the additional metadata elements required by the Implementing Rules for the Interoperability of Spatial Datasets and Services.