INSPIRE monitoring 2016
Report on Member State progress in implementing the Directive
Number of spatial datasets reported – reference year 2015

European Environment Agency
Development in Member States
Development in Member States

Resources available

<table>
<thead>
<tr>
<th>Terms</th>
<th>Must</th>
</tr>
</thead>
<tbody>
<tr>
<td>field</td>
<td>reportingYear</td>
</tr>
<tr>
<td>Value</td>
<td>2015</td>
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</tbody>
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**Type of Resources**
- Dataset: 79%
- Service: 21%

**Number of Record per Annex**
- i: 20%
- ii: 71%

**Total Hits**: 132,977
Existence of metadata - datasets and services - MDI1
Conformity of metadata - MDI13
Conformity of metadata - datasets and services - MDI2

CONFORMITY OF METADATA (DATA SET3 AND SERVICE3) - MDI2 - 2013

CONFORMITY OF METADATA (DATA SET3 AND SERVICE3) - MDI2 - 2014

CONFORMITY OF METADATA (DATA SET3 AND SERVICE3) - MDI2 - 2015
Accessibility of metadata through discovery services - NSI1
Conformity of spatial data sets - DSI2
Accessibility through view and download services - NSI2
Conformity of discovery and view services - NSI41,42
Conformity of download services - NSI43
Number of records per theme

- Land use: 38,799
- Area management restriction and regulation zones and reporting units: 10,024
- Cadastral parcels: 8,019
- Oceanographic geographical features: 4,788
- Natural risk zones: 4,473
- Utility and governmental services: 3,905
- Transport networks: 3,071
- Protected sites: 3,271
- Hydrography: 2,907
- Land cover: 2,844
- Geology: 2,787
- Environmental monitoring facilities: 2,736
- Orthomagery: 2,323
- Geographical names: 2,117
- Administrative units: 2,092
- Elevation: 1,916
- Habitats and biotopes: 1,908
- Species distribution: 1,841
- Human health and safety: 1,724
- Buildings: 1,673
- Soil: 1,430
- Production and industrial facilities: 1,387
- Statistical units: 1,246
- Meteorological geographical features: 991
- Addresses: 869
- Energy resources: 679
- Agricultural and aquaculture facilities: 672
- Atmospheric conditions: 523
- Mineral resources: 494
- Coordinate reference systems: 472
- Geographical grid systems: 434
- Biogeographical regions: 402
- Sea regions: 363
Summary

**Metadata** - very good progress regarding availability, conformity and accessibility through services

**Availability of spatial data through different service types** *(access to data as is)* – slowly improving by complexity of service type

**Conformity of spatial datasets** *(access to interoperable data)* - still at the lower end of implementation

**Amount of resources** - growing

**Type of resources** – large imbalances across Annex themes
Demonstration at the INSPIRE booth: Thursday, September 29\textsuperscript{th}, 10:30 – 11:00

On behalf of the EC&EEA INSPIRE team

https://inspire-dashboard.eea.europa.eu/official/#/