

Liberté Égalité Fraternité



MISE EN CONFORMITÉ DES MÉTADONNÉES POUR LE RAPPORTAGE ET RETOURS SUR LA RÉUNION BILATÉRALE AVEC LE JRC





Bilatérale en juillet avec le JRC

43 000 métadonnées 93738 erreurs

A chaque nouveau moissonnage : le chiffre du nombre de données téléchargebles empire







Bilatérale en juillet avec le JRC

Complainte au MIG-T : -> Proposition d'une bilatérale avec le JRC pour investiguer

Downloadable dataset through WFS service, not recognized as downloadable

Downloadable and viewable dataset, using data-service linking simplification (as discussed in the INSPIRE Geoportal workshop, beginning of 2019)

Summary table export from the harvesting console

Métadonnée du MNHN

3





Linkage checker

https://inspiregeoportal.ec.europa.eu/linkagechecker.html

Tout doit être vert (et pas seulement les pouces)



Main linkage aspects

Linkage Aspect	Result
Data Set metadata contains Unique Resource Identifier	\square
Data Set metadata contains INSPIRE Spatial Data Theme	\square
The View Service has been contacted	\square
Linkage has been estabilished between the View Service and Data Set	\checkmark
The Download Service has been contacted	✓
Linkage has been estabilished between the Download Service and Data Set	
A Download link has been determined ?	

Linkage aspects related to the INSPIRE Geoportal

Linkage Aspect	Result
Data Set metadata exists in the INSPIRE Geoportal	✓
View Service metadata exists in the INSPIRE Geoportal	\square
Download Service metadata exists in the INSPIRE Geoportal	





Temps de réponse

Le temps de réponse du GetCapabilities doit être inférieur à 30s

8.2 Performance

8.2.1 Implementation requirements mandated by the Implementing Rule

"For the Get Download Service Metadata operation, the response time for sending the initial response shall be maximum 10 seconds in normal situation.

For the Get Spatial Data Set operation and for the Get Spatial Object operation, and for a query consisting exclusively of a bounding box, the response time for sending the initial response shall be maximum 30 seconds in normal situation then, and still in normal situation, the download service shall maintain a sustained response greater than 0,5 Megabytes per second or greater than 500 Spatial Objects per second.

For the Describe Spatial Data Set operation and for the Describe Spatial Object Type operation, the response time for sending the initial response shall be maximum 10 seconds in normal situation then, and still in normal situation, the download service shall maintain a sustained response greater than 0,5 Megabytes per second or greater than 500 descriptions of Spatial Objects per second.

[...]

The normal situation represents periods out of peak load. It is set at 90 % of the time."





Le diable est dans les détails

Le problème était que les lien dans le GetCapabilities était erronnés

```
https://inpn-inspire.mnhn.fr/geoservices/ows?request=GetCapabilities&service=WFS&AcceptVersions=2.0.0
| xml version="1.0" encoding="UTF-8"?
<a href="http://www.w3.org/2001/XMLSchema-instance" xmlns="http://www.opengis.n">wmlns="http://www.opengis.n</a>
        <ows:Operation name="GetCapabilities";</pre>
                     <ows:Get xlink:hre = "http://geo-prod1.patnat.mnhn.fr:8181/g</pre>
                     <ows:Post xlink:hr f="http://geo-prod1.patnat.mnhn.fr:8181/</pre>
             <ows:Parameter name="AcceptVersions"> ·
             <ows:Parameter name="AcceptFormats">
             <ows:Parameter name="Sections">...
        <ows:Operation name="DescribeFeatureType";</pre>
                     <ows:Get xlink:href="http://geo-prod1.patnat.mnhn.fr:8181/g</pre>
                     <ows:Post xlink:href="http://geo-prod1.patnat.mnhn.fr:8181/</pre>
            <ows:Parameter name="outputFormat">
                    <ows:Value>application/gml+xml; version=3.2</ows:Value>
        <ows:Operation name="GetFeature"</pre>
                     <ows:Get xlink:href="http://geo-prod1.patnat.mnhn.fr:8181/g:oservices/wfs"/>
                     <ows:Post xlink:href="http://geo-prod1.patnat.mnhn.fr:8181/geoservices/wfs"/</pre>
             <ows:Parameter name="resultType">
                     <ows:Value>results</ows:Value>
                      ows:Value>hits</ows:Value>
```





Un tableau synthétique

Le "bulk download script"
(https://github.com/inspire-euvalidation/monitoring-bulk-validation-tool)
permet de sortir un fichier CSV syntétique.

Understanding errors & fixing metadata

 The XLSX file provides a summary of errors for all metadata failing validation in all endpoints & includes the title and ATS link of each test:

Country	Endpoint ID	md_failed	xml.a.1	a.1	a.2	a.3	a.4	a.5	a.6	a.7	a.8	a.9	a.10 a	.11	b.1	d.1	d.2	d.3	e.1	f.1	f.2	f.3	f.4	g.1	h.1
DE	INSPIRE-4fed3eb0-06fa-11ea-8480-525400695e9c	2871	10	0	0	6	20	0	35	146	4	0	8	0	0	7	1115	2081	0	0	41	69	7	0	2
DK	INSPIRE-6e8353b4-de80-11e7-a188-52540023a883	47	14	0	0	1	. 7	0	0	0	2	0	0	0	0	7	8	10	0	0	3	4	0	0	C
EE	INSPIRE-608e479c-616e-11e2-b563-52540004b857	65	0	0	0	C	0	0	0	0	0	0	0	0	0	0	53	63	0	0	0	0	0	0	C
ES	INSPIRE-c6f329a0-4c3d-11e7-9e8f-52540023a883	156	0	0	0	C	0	0	0	0	7	0	0	0	0	0	29	150	0	0	0	0	2	0	C
FI	INSPIRE-f670705f-f4e9-11e6-81e4-52540023a883	184	47	1	1	3	1	1	180	12	45	1	16	1	1	14	55	137	1	1	16	5	9	1	2
FR	INSPIRE-5145fa60-0067-11e5-9ea6-52540004b857	49747	601	0	455	148	147	0	944	379	678	8	419	5	0	276	3673	10719	3	0	48063	33	285	0	0
HR	INSPIRE-697db035-9af0-11e3-8508-52540004b857	92	47	0	0	C	1	0	0	0	3	0	0	0	0	0	18	35	0	0	3	0	0	0	(
HU	INSPIRE-412cdb45-0b05-11e7-9a72-52540023a883	34	8	0	0	C	0	0	0	0	15	0	0	1	0	0	3	11	0	0	0	0	4	0	C
E	INSPIRE-67c9c760-1be3-11e3-851a-52540004b857	15	4	0	0	C	0	0	0	0	0	0	0	0	0	0	14	1	0	0	10	0	0	0	C
S	INSPIRE-7ba666ea-05bd-11e7-9a72-52540023a883	14	5	0	0	C	3	0	6	2	4	0	1	0	0	3	9	3	1	0	3	0	0	0	
т	INSPIRE-c22038a7-4e03-11e8-a459-52540023a883	2586	847	0	0	C	0	0	0	1	1	0	3	0	0	0	331	126	0	0	0	2586	9	0	C
Ш	INSPIRE-86b8eec9-581d-11e4-b478-52540004b857	3	0	0	0	C	0	0	0	0	2	0	0	0	0	0	3	2	0	0	0	0	0	0	C
LT	INSPIRE-106902a4-2bd0-11e9-a83c-52540023a883	12	0	0	0	C	0	0	0	0	0	0	0	0	0	0	12	0	0	0	0	0	0	0	Ç
LU	INSPIRE-93ee1068-1dc3-11e7-a02d-52540023a883	3	0	0	0	C	0	0	0	0	0	0	0	0	0	0	2	2	0	0	0	0	0	0	Ç
V	INSPIRE-10108b88-d195-11e5-91ce-52540023a883	37	0	0	0	C	0	0	0	0	0	0	0	0	0	0	13	4	0	0	0	20	0	3	
MT	INSPIRE-80e86358-9378-11e5-a300-a0369f4c5bc0	56	30	0	0	C	0	0	0	0	0	0	0	0	0	0	7	32	0	0	0	0	0	0	
NL	INSPIRE-8c93a17a-05f4-11e1-b7de-52540004b857	67	2	1	1	1	1	1	1	4	5	1	6	1	1	1	26	42	3	1	4	2	1	1	
NO	INSPIRE-ccf3ad04-9003-11e3-aef9-52540004b857	245	41	0	0	17	1	0	244	0	18	0	50	0	0	0	17	32	0	0	3	0	0	0	
PL	INSPIRE-d81e48c4-b4cf-11e3-a455-52540004b857	1878	16	0	0	C	2	0	0	13	0	0	127	0	0	32	59	1741	1	0	23	5	1	0	1.2
PT	INSPIRE-d60bf7f3-ea96-11e4-a2c7-52540004b857	421	12	0	0	C	0	0	0	0	0	0	3	0	0	0	189	312	0	0	0	45	1	0	0
RO	INSPIRE-7edbed58-ddbc-11e4-b469-52540004b857	11	0	0	0	C	0	0	0	0	4	0	0	0	0	0	3	3	0	0	0	1	0	0	C
SE	INSPIRE-adae82ae-5364-11e8-bd03-52540023a883	118	8	0	0	24	7	0	0	2	2	0	0	2	0	0	36	63	0	0	6	3	3	0	C
SI	INSPIRE-6f0cd439-226d-11e6-9ff2-52540023a883	7	5	0	2	2	3	0	1	0	0	0	0	0	0	0	3	0	0	0	0	0	1	0	0
5K	INSPIRE-da77b119-9d6e-11e7-b5a7-52540023a883	130	2	0	0	1	1	0	0	1	0	0	0	0	0	2	87	81	0	0	1	10	0	0	
UK	INSPIRE-f89f4772-05f5-11e1-b7de-52540004b857	552	6	0	0	2	51	0	0	1	0	0	3	0	0	0	254	352	0	0	146	7	12	1	2
Fotal		59622	1751	2	459	207	246	2	1412	565	817	10	636	10	2	347	6116	16182	Q	2	48334	2798	352	6	26



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Plus que 43670 à corriger!

Main linkage aspects Linkage Aspect Result Data Set metadata contains Unique Resource Identifier Data Set metadata contains INSPIRE Spatial Data Theme The View Service has been contacted Linkage has been estabilished between the View Service and Data Set The Download Service has been contacted Linkage has been estabilished between the Download Service and Data Set A Download link has been determined Linkage aspects related to the INSPIRE Geoportal Linkage Aspect Result Data Set metadata exists in the INSPIRE Geoportal View Service metadata exists in the INSPIRE Geoportal Download Service metadata exists in the INSPIRE Geoportal C Launch another check View the Evaluation report For security reasons, HTTP resources using ports other than 80 and 443 cannot be contacted. DISCLAIMER: This web application is used in the context of supporting MS data providers with publishing their resources (Data Sets / Services) in the INSPIRE Geoportal. It cannot be considered as a full INSPIRE compliance test. For checking the compliance with INSPIRE Technical Guidelines, only the INSPIRE Reference Validator should be used. If inconsistencies found between the checks performed by the INSPIRE Geoportal and the Reference Validator, please report them here.

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Rapportage 2020

Linkage checker : https://inspire-geoportal.ec.europa.eu/linkagechecker.html

Validateur : https://inspire.ec.europa.eu/validator/

Tout doit être vert!

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