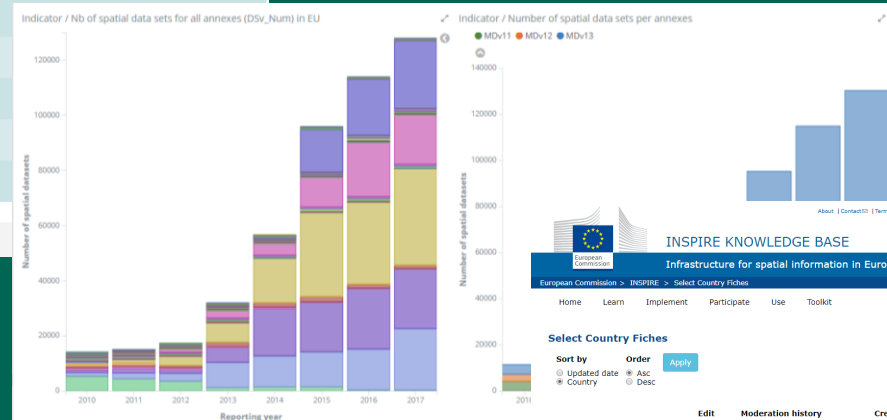


2019 monitoring and reporting round

Monitoring results

Country Fiche updates

Comparison of results with EU Geoportal



Country	Edit link	Moderation history link	Year	Created by	Last Update	Published	Status
Austria 2018:	Edit	View moderation history	2018	celtclv	09/05/2019 - 13:05	No	Needs EC Evaluation
Belgium 2018:	Edit	View moderation history	2018	celtclv	14/05/2019 - 14:28	No	Needs EC Evaluation
Bulgaria 2018:	Edit	View moderation history	2018	celtclv	15/05/2019 - 10:41	No	Needs EC Evaluation
Croatia 2018:	Edit	View moderation history	2018	celtclv	15/05/2019 - 13:26	No	Needs EC Evaluation
Cyprus 2018:	Edit	View moderation history	2018	celtclv	22/03/2019 - 10:03	No	Draft
Czech Republic 2018:	Edit	View moderation history	2018	celtclv	15/05/2019 - 16:42	No	Needs EC Evaluation

2019 Monitoring and Reporting exercise

- **By 15 May 2019** original art. 21 of INSPIRE and Decision 2009/442 as regards monitoring and reporting still applied
- Hence, **EU MS to submit:**
 - Yearly monitoring obligation (ref. year 2018)
 - Tri-annual implementation report
- **Monitoring** – Business as usual (Reportnet + Dashboard)
- **Reporting** – MS invited to update 2016 Country Fiches

2019 Annual Monitoring Round (ref. year 2018)

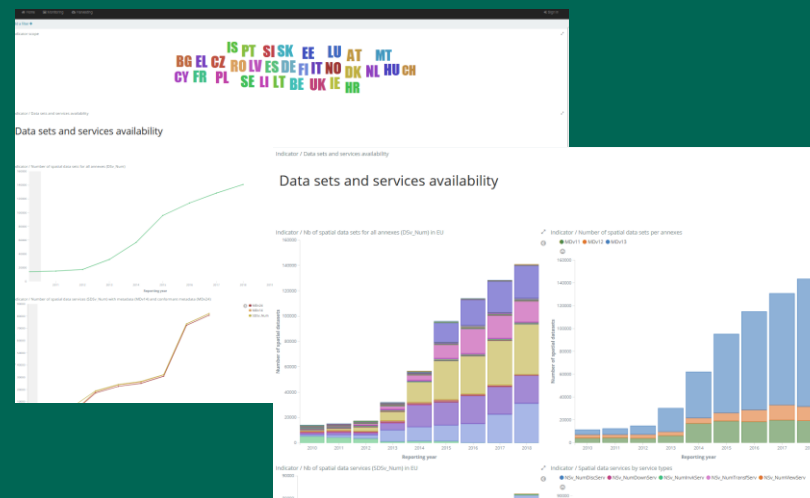
- Reference year: 2018
- All EU countries had already submitted their monitoring file by the deadline 😊
- Most countries have used the **INSPIRE sandbox dashboard** to harvest their catalogues and create the monitoring file.
- **Reportnet web forms** also available
- **Official dashboard updated** with the monitoring results (2010-2018)

<https://inspire-dashboard.eea.europa.eu/>

EIONET Reporting Obligations Database (ROD)

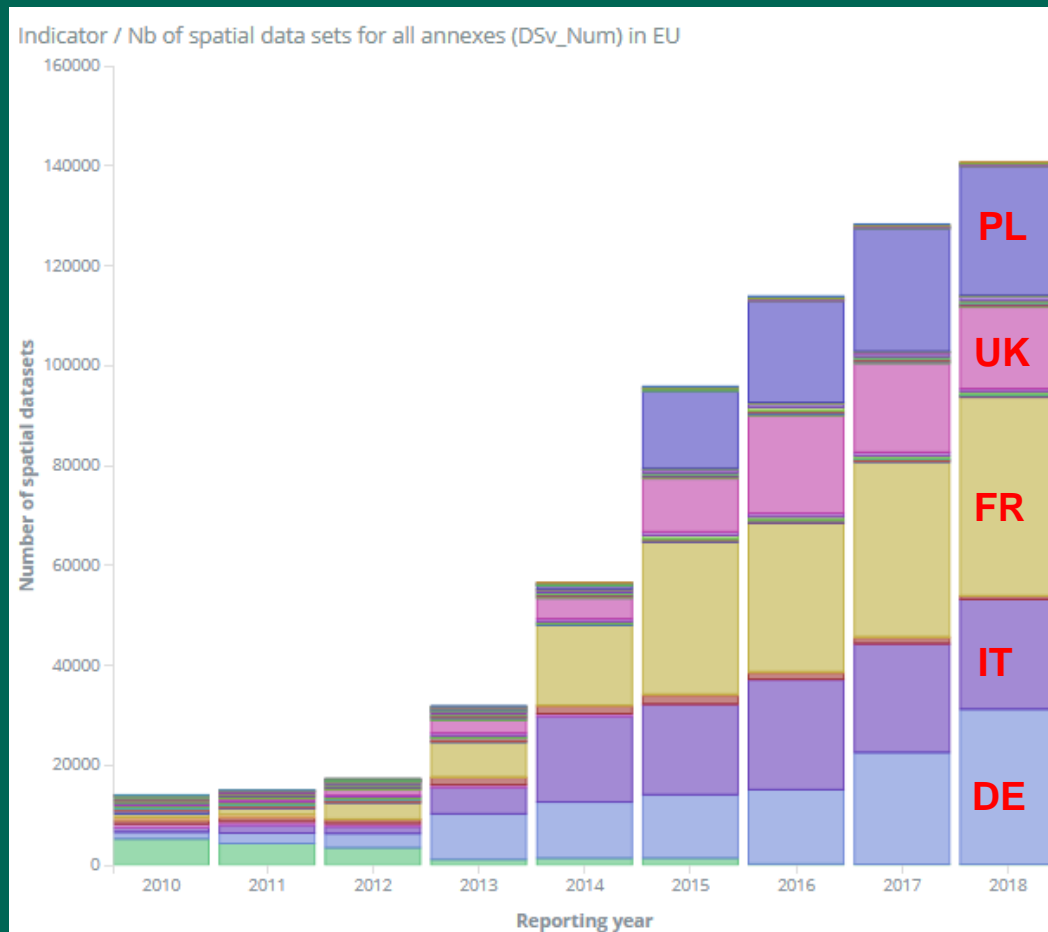
Deliveries for Monitoring of Implementation and use of Infrastructures for spatial information

Delivery Title	Delivery Date	Period covered	Coverage	Coverage note
INSPIRE Monitoring Report from Iceland 2019	2019-05-22	2018-01-01-P1Y	Iceland	Complete Iceland
MR indicators_Lithuania_2018				
Deliveries_2019 Monitoring Revised Indicators				
Deliveries_2019				
INSPIRE BG Monitoring 2018				
Deliveries_2019				
MR indicators_CzechRepublic_2019				
INSPIRE monitoring indicators_GREECE_2019 (ref year 2018)				
Deliveries_2019 Monitoring				
Deliveries_2019				



2019 Annual Monitoring Round – Some data

1. Total number of spatial data sets per country

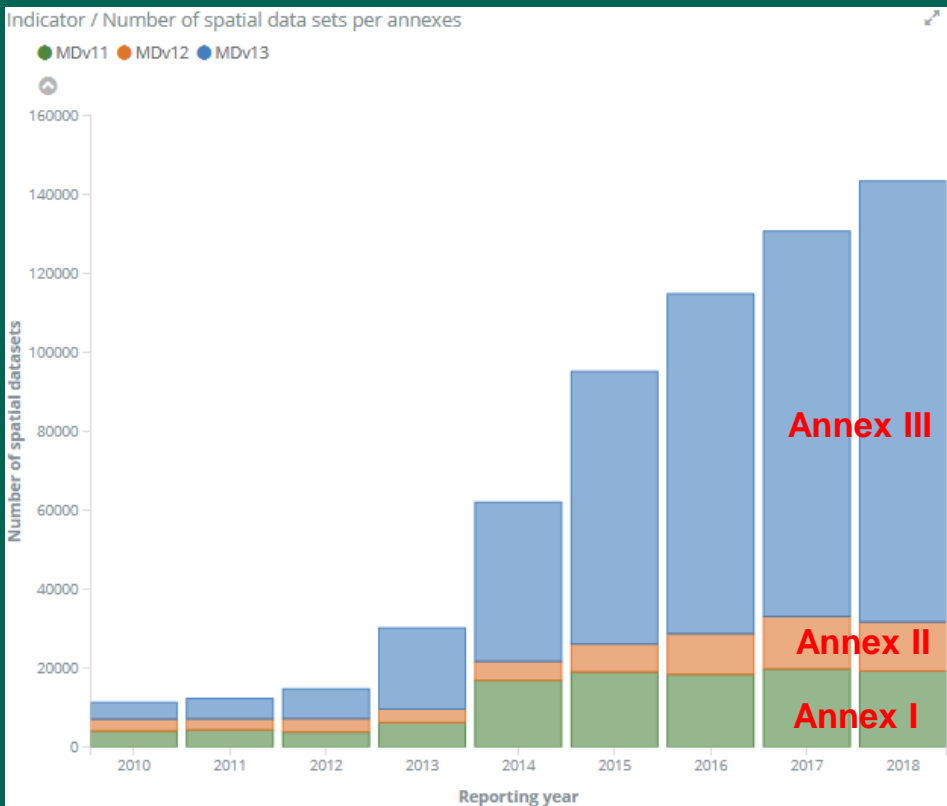


- Steady increase of total number of reported datasets (**10% more** with respect to last year)
- **96% of datasets** are reported by 5 countries
 - FR 28%
 - DE 22%
 - PL 18%
 - IT 16%
 - UK 12%

<https://inspire-dashboard.eea.europa.eu/> - 11/06/2019

2019 Annual Monitoring Round – Some data

2. Number of spatial data sets per Annex

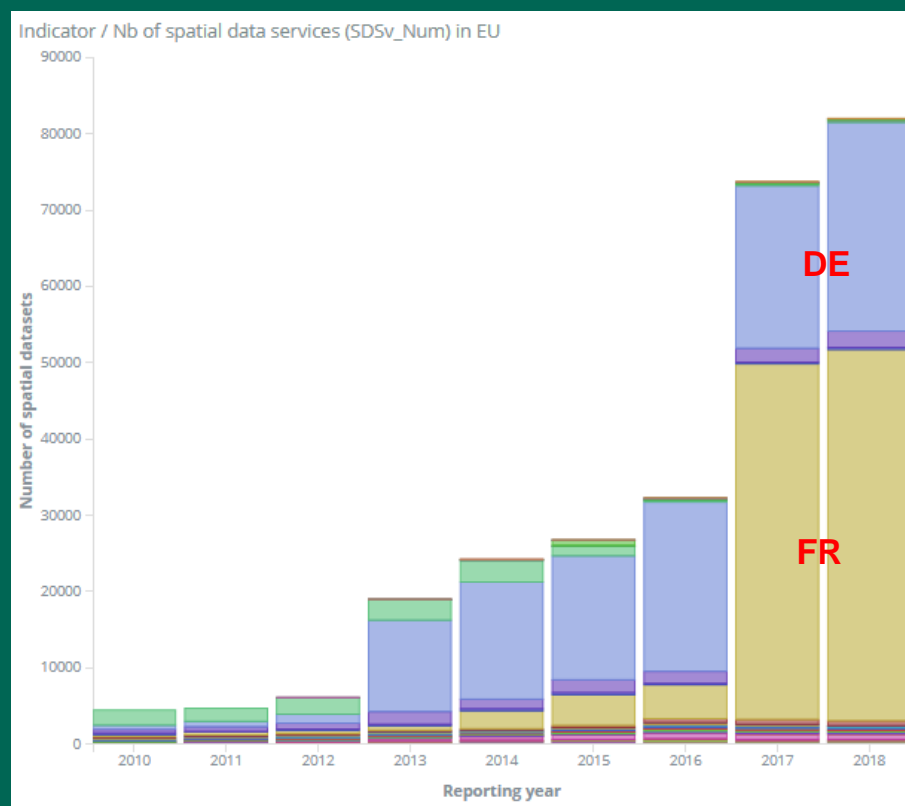


- 14% of SD for Annex I (decrease 3%)*
- 9% of SD for Annex II (decrease 7%)*
- 79% of SD for Annex III (increase 14%)*

<https://inspire-dashboard.eea.europa.eu/> - 11/06/2019

* With respect to previous monitoring exercise (2018)

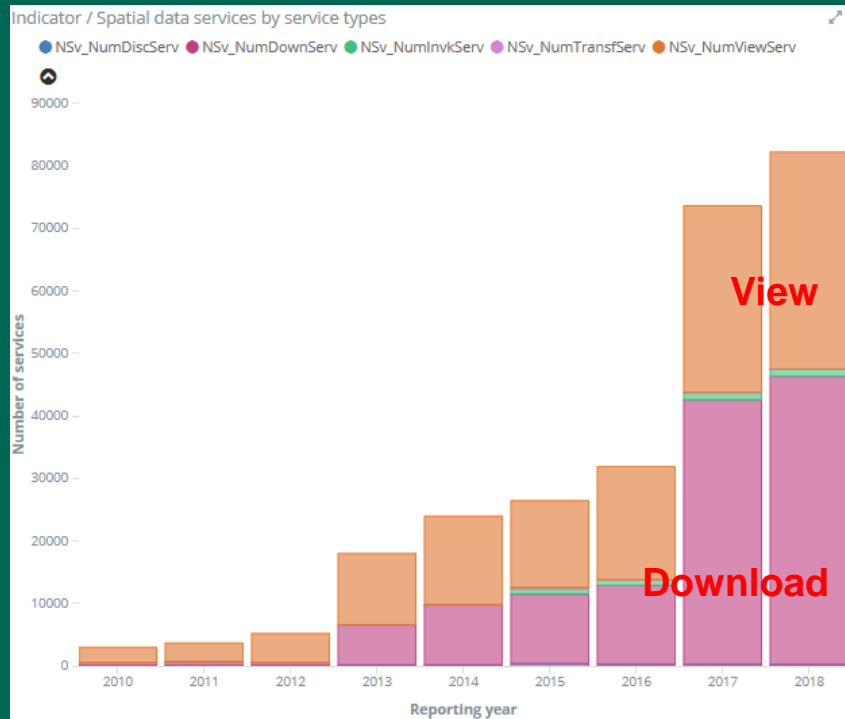
3. Total number of spatial data services



- Steady increase of total number of reported services (increase 11%)*
- FR and DE report 94% of total number of reported SDS

2019 Annual Monitoring Round – Some data

4. Number of spatial data services by service type

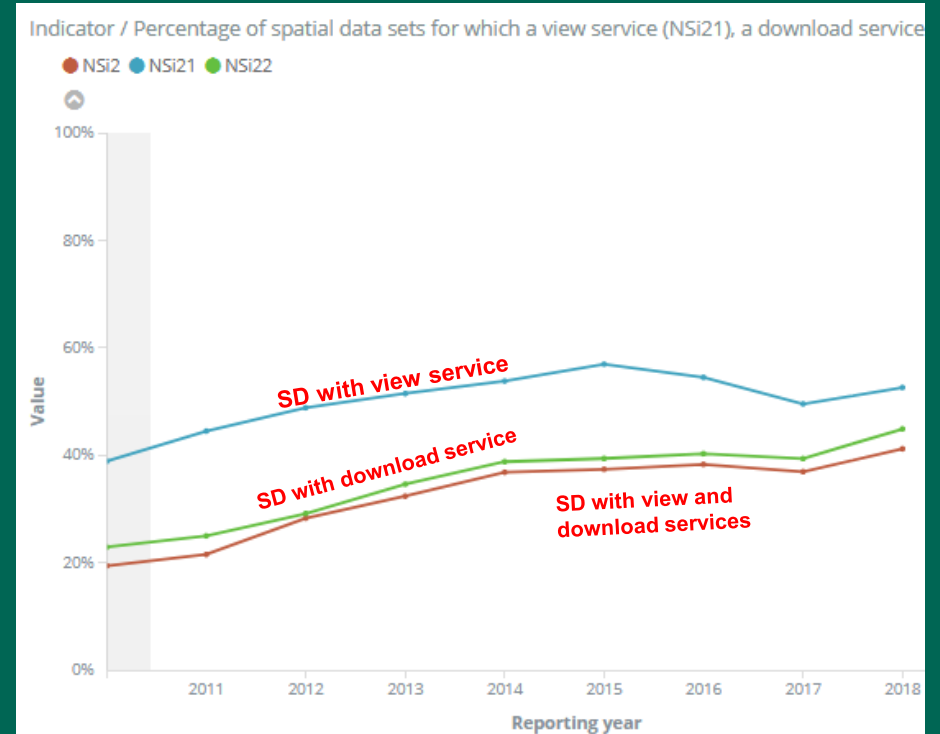


- Number of (network) services increase in 11%*
- 56% of total services are **Download Services** (increase 9%)*
- 42% of total services are **View Services** (increase 16%)*

<https://inspire-dashboard.esa.europa.eu/> - 11/06/2019

* With respect to previous monitoring exercise (2018)

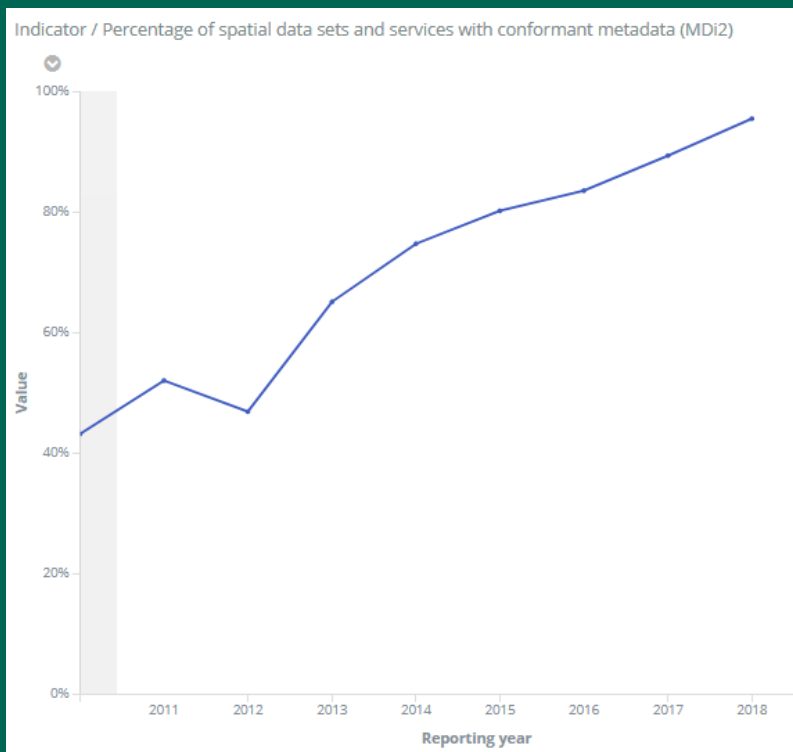
5. Percentage of spatial datasets for which view, download or both exists



- Percentages slightly increase with respect to last year.
- 53% of SD have view services
- 45% of SD have download services
- 41% of SD have view and download services

2019 Annual Monitoring Round – Some data

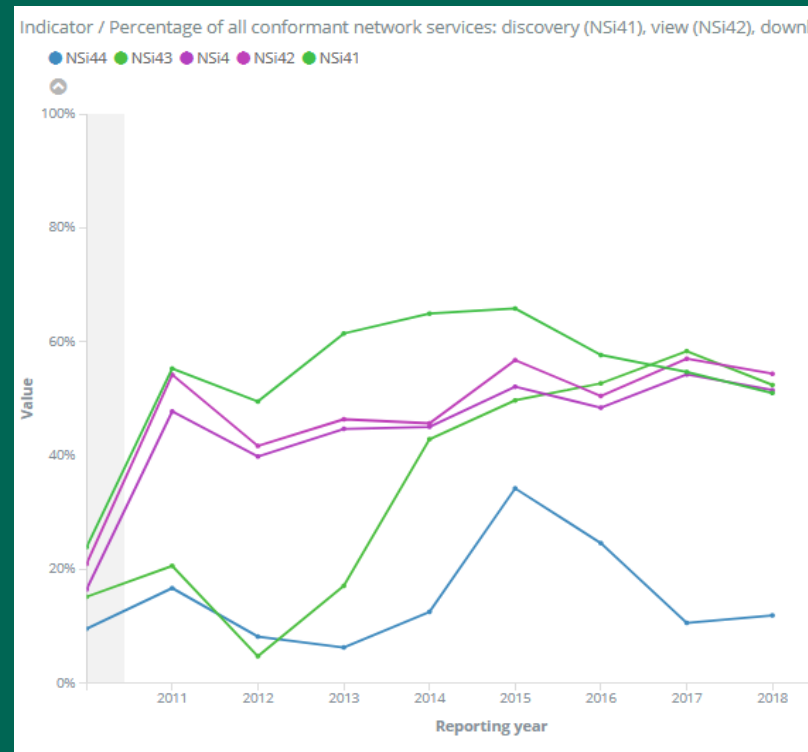
6. Metadata conformity of spatial dataset and services



- 96% of spatial datasets and services have conformant metadata

<https://inspire-dashboard.eea.europa.eu/> - 11/06/2019

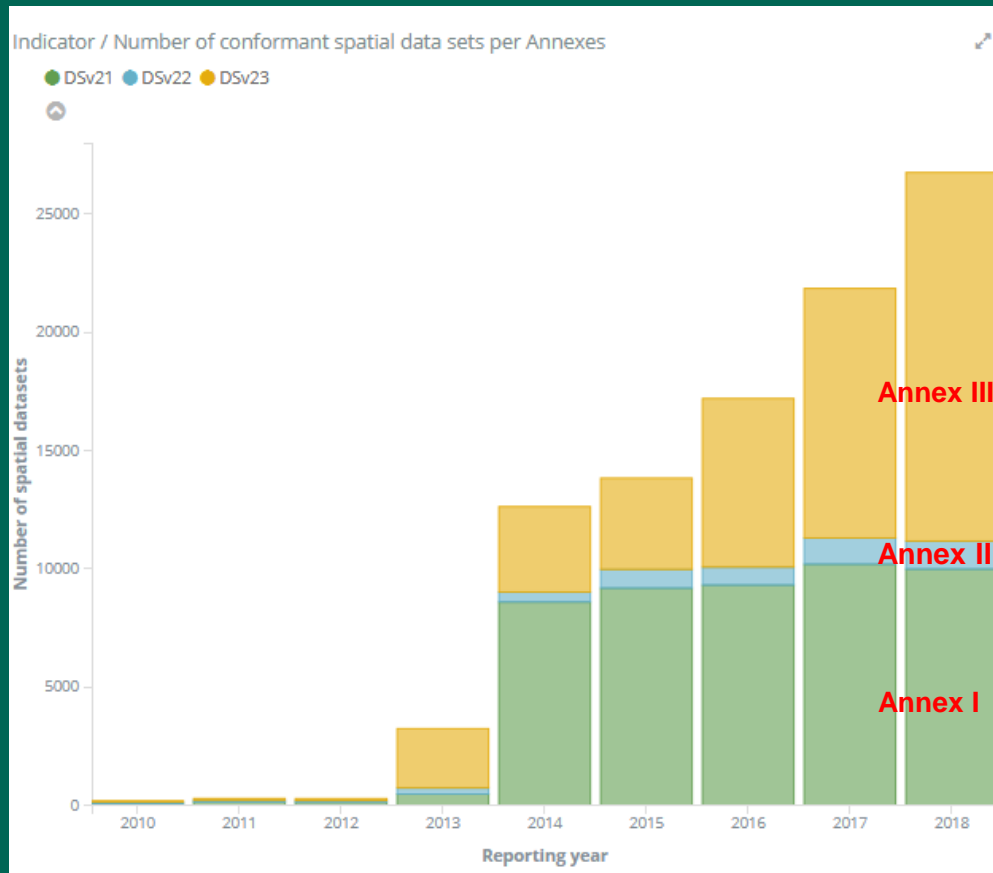
7. Percentage of all conformant network services



- Overall conformity decreases to 51% (last year was around 56%)

2019 Annual Monitoring Round – Some data

8. Number of conformant spatial data sets per Annex (with conformant metadata)



- Increase of absolute number of conformant spatial data sets (**around 22%***)
 - Slight decrease in Annex I (-2%), slight increase in Annex II (7%)*
 - Important increase in Annex III* (around 48%)
- In comparison with the total number of datasets, **around 19% of total datasets** are conformant with Data Specifications:
 - Very slight increase for Annex I* (now around 51% conformance ratio)
 - Slight increase for Annex II* (now around 10% conformance ratio)
 - Steady increase for Annex III* (now around 14% conformance ratio)
- Last year, the rate of conformance was around **17%**

<https://inspire-dashboard.eea.europa.eu/> - 11/06/2019

* With respect to previous monitoring exercise (2018)

2019 Annual Monitoring Round – Summary

- **Steady increase** of total number of reported **datasets and services**, but most of them are reported by only five countries
- **Low availability of datasets** through network services (less than half!)
- Metadata are steadily reaching **full conformity**, but not yet there
- Conformity in services and in data harmonisation is **progressing slowly**
- Despite most deadlines in the past:
 - **Only half of network services** are reported to be compliant
 - **Only half of Annex I datasets** are reported to be harmonised

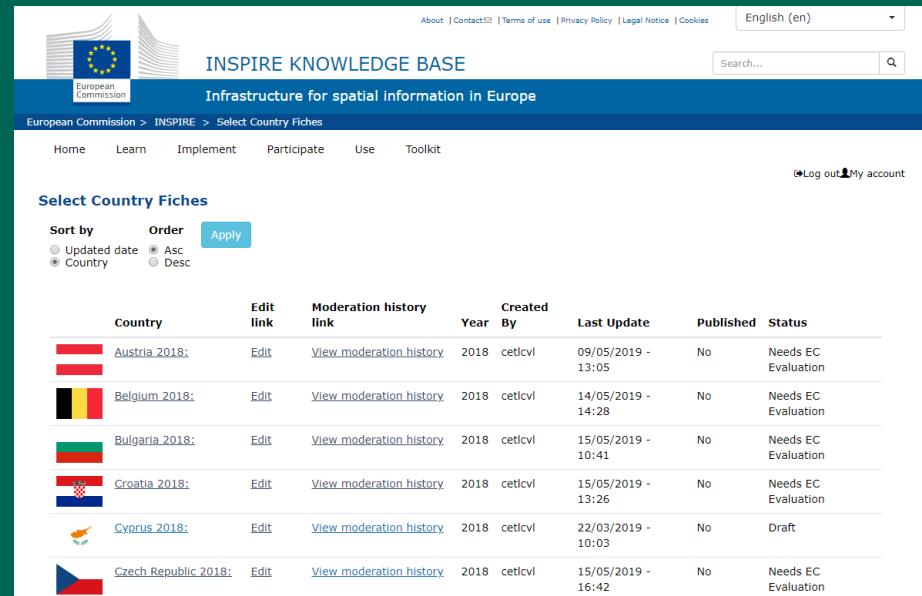


Country Fiche – 2019 updates

Summary

Open for National reporters from 25/03/2019

Contact: EC-INSPIRE-INFO@ec.europa.eu



INSPIRE KNOWLEDGE BASE
Infrastructure for spatial information in Europe







European Commission > INSPIRE > Select Country Fiches

Home Learn Implement Participate Use Toolkit

Log out My account

Select Country Fiches

Sort by: Updated date Country
Order: Asc Desc

Country	Edit link	Moderation history link	Year	Created By	Last Update	Published	Status
 Austria 2018:	Edit	View moderation history	2018	cetlcvl	09/05/2019 - 13:05	No	Needs EC Evaluation
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 Bulgaria 2018:	Edit	View moderation history	2018	cetlcvl	15/05/2019 - 10:41	No	Needs EC Evaluation
 Croatia 2018:	Edit	View moderation history	2018	cetlcvl	15/05/2019 - 13:26	No	Needs EC Evaluation
 Cyprus 2018:	Edit	View moderation history	2018	cetlcvl	22/03/2019 - 10:03	No	Draft
 Czech Republic 2018:	Edit	View moderation history	2018	cetlcvl	15/05/2019 - 16:42	No	Needs EC Evaluation

Country Fiche – 2019 updates

Summary

By 15 May 2019

- Member States that updated country fiches: BE, BG, CZ, DK, DE, EE, IE, EL, ES, HR, LV, LT, LU, HU, MT, NL, AT, PL, OT, RO, SI, SK, FI, SE, UK.
- Member States without updated country fiches: FR and IT
- Member States that provided full Report: CY
- EFTA countries that updated country fiches: IS and LI
- EFTA countries without updated country fiches: CH and NO

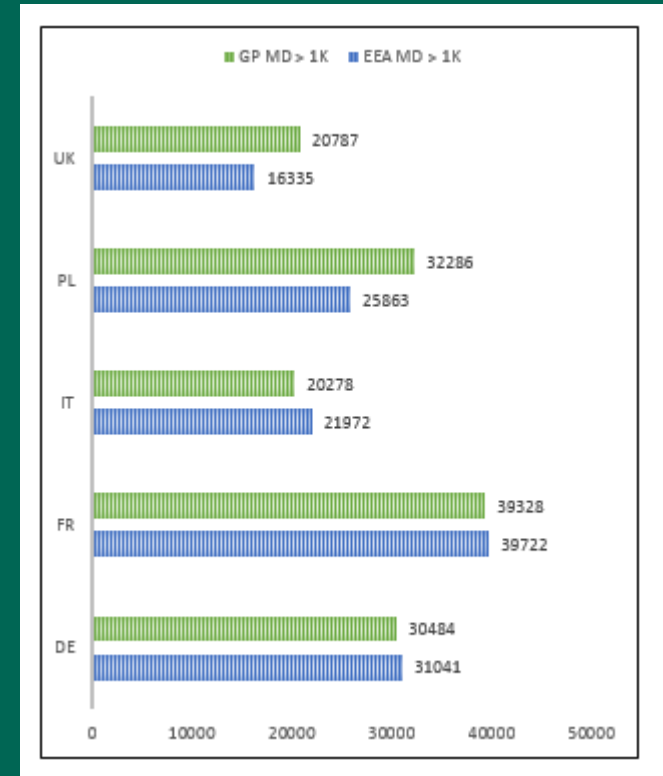
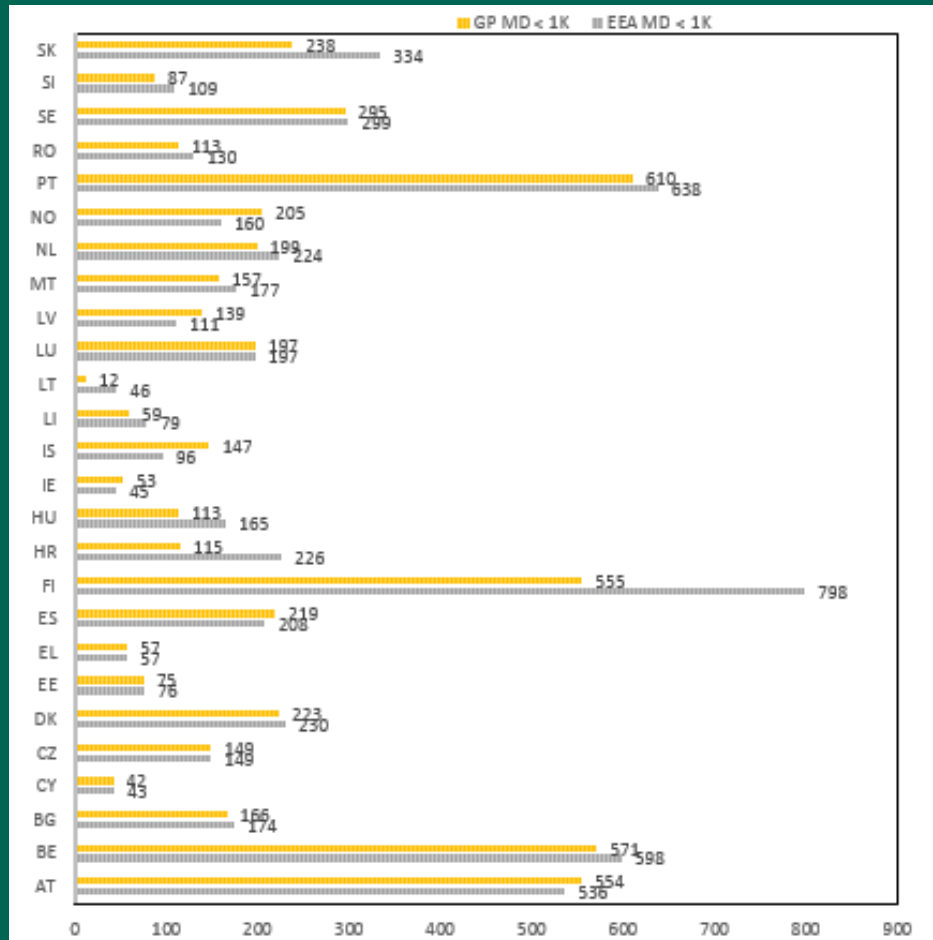
Country Fiche – 2019 updates

Summary

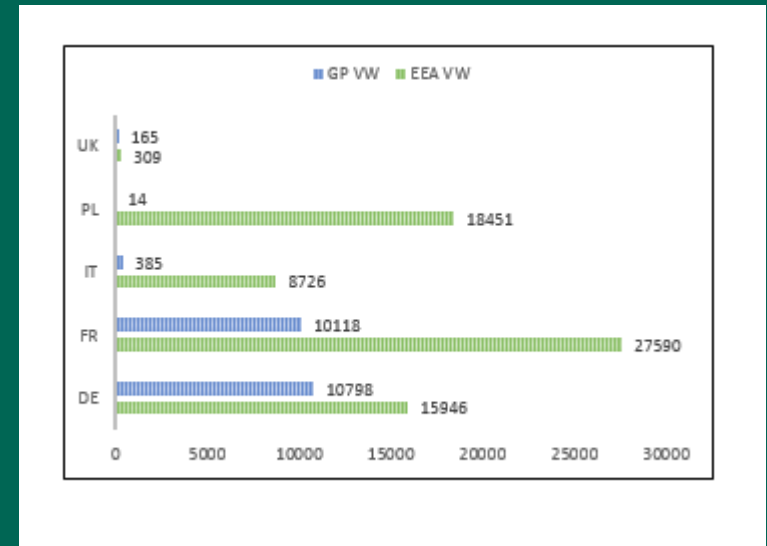
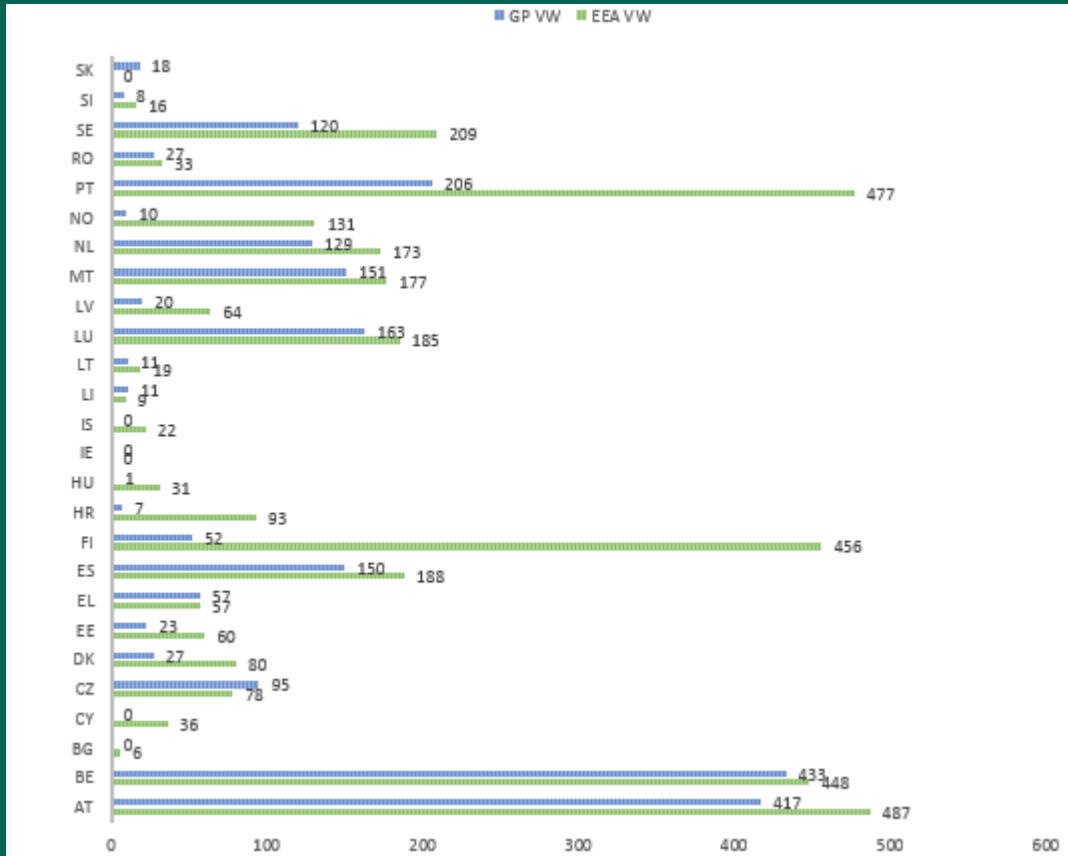
By 15 May 2019

- CF updates in national languages: PL, EE, BG, AT, LI, IS
- Full Report in national language: CY

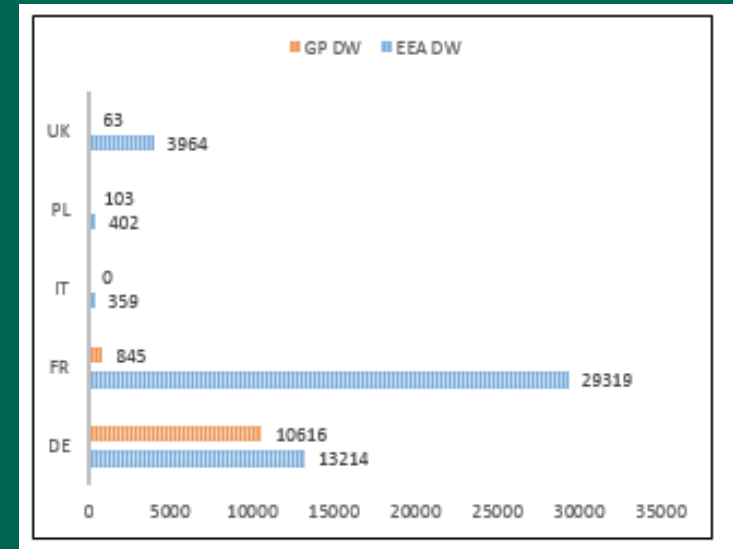
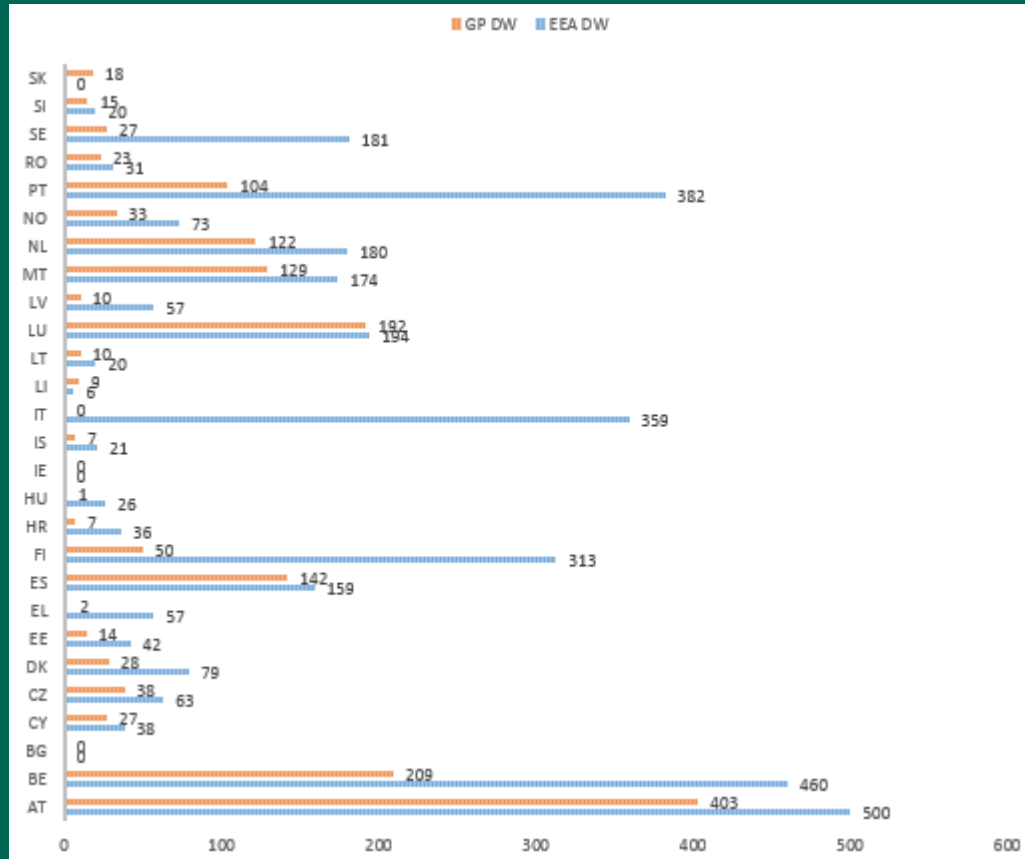
Metadata – Comparison official monitoring and EU Geoportal



Viewable data – Comparison official monitoring and EU Geoportal



Downloadable data – Comparison official monitoring and EU Geoportal



Some conclusions

- There are some significant differences between the official monitoring and the EU Geoportal figures, especially in view / download
 - Differences are more evident (but not only) for those countries not using EEA sandbox dashboard to harvest their catalogues
- Possible reasons behind:
 - Member States use the EIONET web forms to complete / modify the monitoring file
 - Minor differences may be attributed to the different system implementations and timestamps
- The Commission will follow up on the countries with the biggest differences to find out the real reasons
- Next monitoring round (Dec. 2019) - EU Geoportal based figures
 - Previous official monitoring information kept for historical purposes