

European Data Portal



EUROPEAN
DATA PORTAL

Results of Open Data maturity assessment



Insight report released on European Data Portal

Open Data Maturity in Europe



Where do the European countries stand with regard to the deployment of Open Data?

Where do the 28 European countries plus Liechtenstein, Norway and Switzerland (EU28+) stand with regard to the deployment of Open Data? An overview of the most important findings of the Open Data Maturity Assessment, including Open Data Readiness and Portal Maturity.



How is Open Data Readiness measured?

Three indicator areas are taken into account



Presence of Open Data policy

Open Data policies, licensing norms and extent of national coordination

57.4%



Use of Open Data

Number of unique visitors, API access and typical profile of visitors

36%



Impact of Open Data

Political (efficiency, transparency), social (environment, inclusion marginalised groups) and economic impact (studies done, funding model).

29%

How is Portal Maturity measured?

Three indicator areas are taken into account

Usability of the portal

- 👤 Read or access content?
- 👤 Download dataset?
- 👤 Contribute to dataset?
- 👤 Feedback mechanism per dataset?
- 👤 API accessible?

50%

Re-usability of the data

- 👤 Proportion machine-readable?
- 👤 Bulk download?
- 👤 File format searchable?

33%

Spread of data across domains

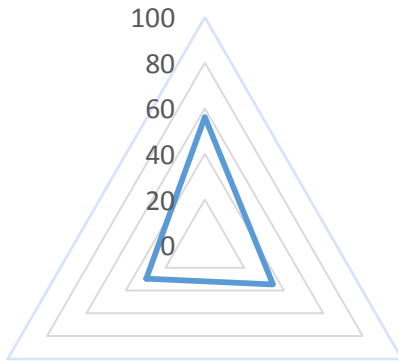
- 👤 >1500 datasets?
- 👤 Harvesting at least weekly?
- 👤 Number of domains searchable?
- 👤 ≥ 2 organisations publish ≥ 10 datasets?

42%

Insights

EU28+ Open Data Readiness – 44,7% Average

Presence Open
Data Policy – 57%

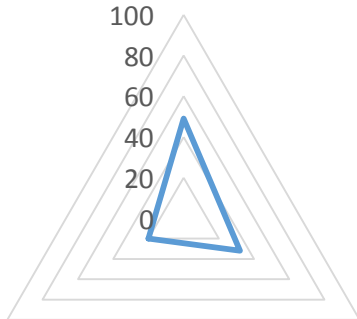


Impact of Open
Data

Use of Open
Data

EU28+ Portal Maturity – 40,8% Average

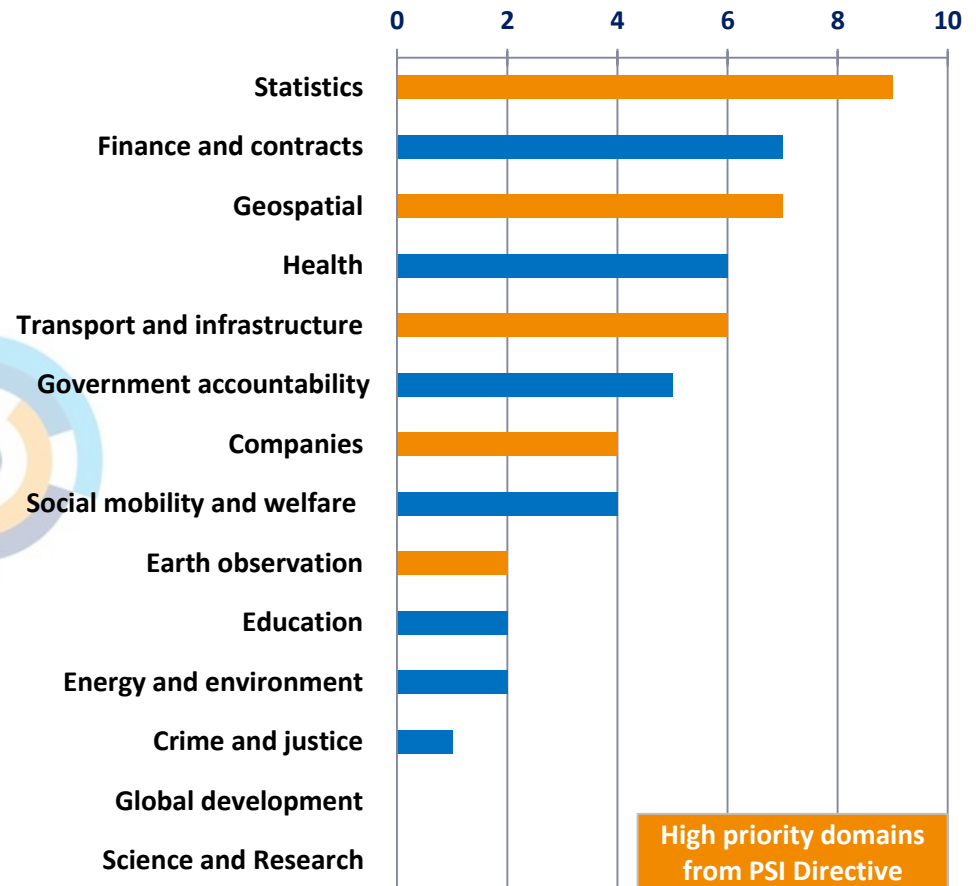
Usability of
Portal – 50%



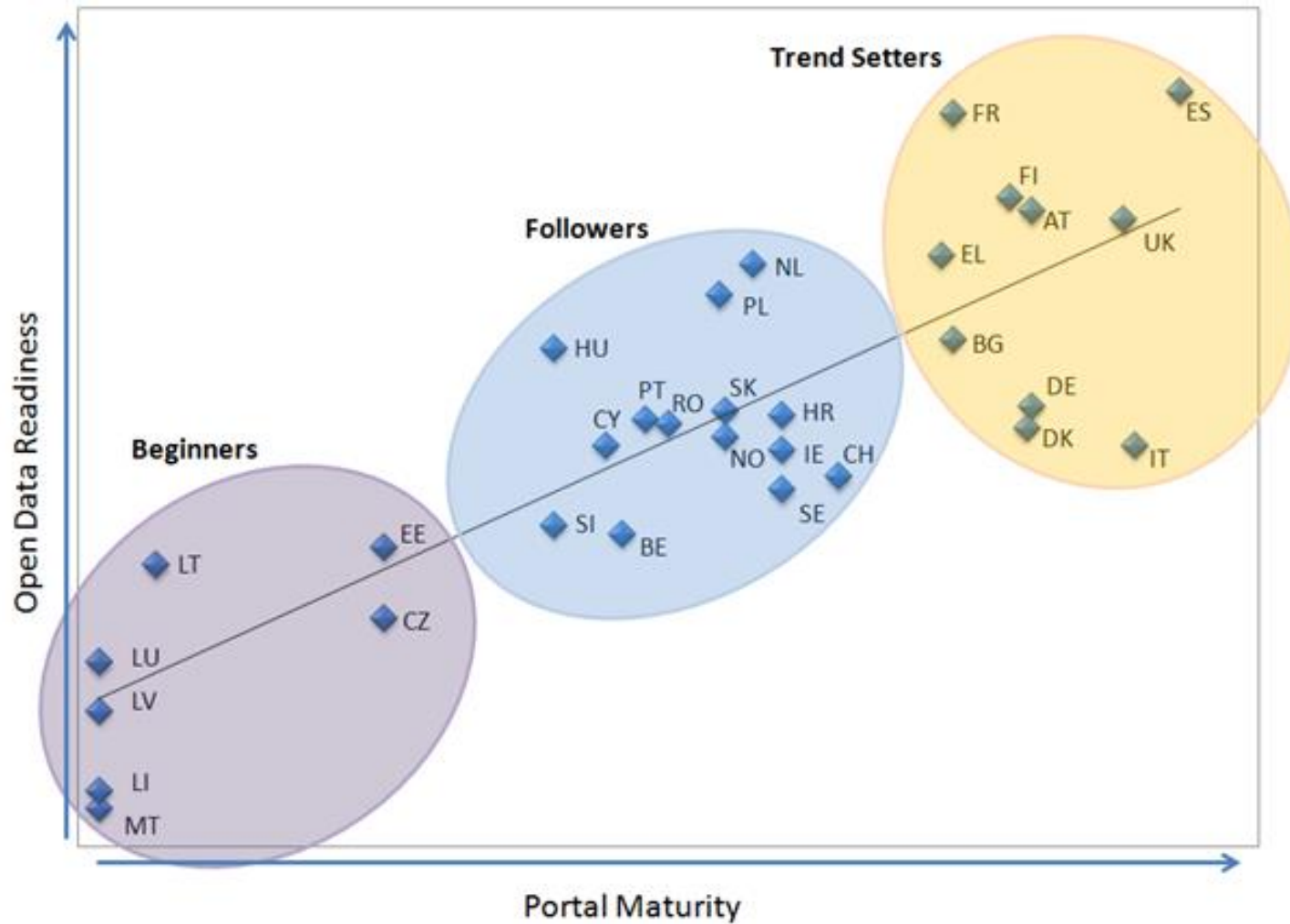
Spread of data
42%

Re-usability of
data – 33%

Top data domains identified by EU28+ countries



Where do European countries stand?



What to focus on next?



RECOMMENDATION 1

Draft an Open Data strategy and implement it!



RECOMMENDATION 2

Adding basic (API) functionalities on a portal can stimulate re-use



RECOMMENDATION 3

Raise awareness around Open Data



RECOMMENDATION 4

Offer trainings to civil servants



RECOMMENDATION 5

Develop national guidelines



RECOMMENDATION 6

Measure your success



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