







GERMANY

State-of-Play on Open Data - 2018



DIMENSION	INDICATOR	EU28 SCORES	COUNTRY SCORES *
Policy 	Overall score	82%	77%
	Policy framework	81%	83%
	Coordination at national level	80%	71%
	Licencing norms	88%	83%
Impact 	Overall score	50%	39%
	Strategic awareness	63%	50%
	Political	55%	46%
	Social	44%	50%
	Environmental	48%	19%
	Economic	31%	15%
Portal 	Overall score	63%	54%
	Portal features	64%	48%
	Portal usage	76%	75%
	Data provision	64%	56%
	Portal sustainability	49%	42%
Quality 	Overall score	62%	89%
	Automation	61%	90%
	Data & metadata currency	54%	83%
	DCAT-AP compliance	71%	95%

* The dimension scores were calculated as weighted of respective indicators

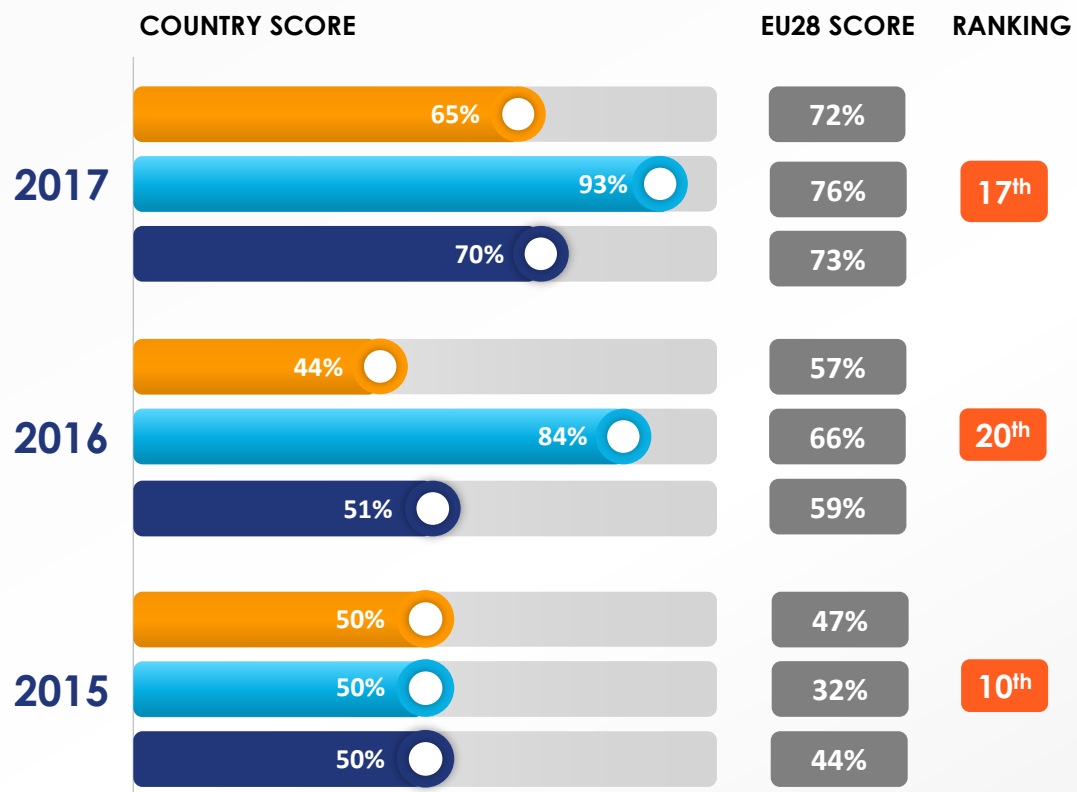


GERMANY

State-of-Play on Open Data - 2018



PROGRESS 2015-2017



■ Open Data Readiness
 ■ Portal Maturity
 ■ Overall Maturity

MATURITY LEVEL 2018

Placeholder for clustering 2018



■ Overall Maturity
 ■ EU28 Average



GERMANY

State-of-Play on Open Data - 2018



BARRIERS

Publication

-  Governance
-  Legal
-  Organisational
-  Technical
-  Financial
-  Other

Re-use

-  Awareness
-  Availability
-  Legal
-  Technical
-  Other

- Legislation is spread across the different levels of the federal structure and Open Data does not have the same weight everywhere
- Legacy systems, lack of metadata (therefore high effort to create it for publishing), different metadata standards, various different platforms to publish data
- Additional personnel or budget is normally not available for Open Data
- Capacity building within the administration
- Open Data is well known to a relatively small community, but not to the broad public. Besides the funding programme mFUND (see Q3.10), the participation in the Open Government Partnership (OGP) overall brings more awareness
- Data cannot be used as long as it is not open. A lot of interesting data, especially for citizens, is located at the local level. With the federal bill and the commitment of the Länder to also make respective legislation, the amount of published data shall be increased



BEST PRACTICES

Publication: GENESIS online database

GENESIS-Online is the main database of the Federal Office of Statistics. It contains a large variety of public statistical data on various domains. Tables are available as open data.

Tables can be customized by users through various filters (e.g. chronological, domain-specific, regional criteria). Data resources can be downloaded in open formats (e.g. CSV, HTML). There are simple interactive diagram applets and mapping tools available for better visualization.

Re-use: Jede Schule

JedeSchule.de uses Open Government Data, especially statistical data provided by federal and state offices of statistics. The data is reported regularly by public schools or local administrations. The project collected, structured and processed this data for all federal states in Germany for the first time.