



### Portal

- <http://www.govdata.de> launched in 2013
- About 30-40 regional and local portals



### Ranking

- Open Data Barometer Rank: #11
- Open Data Index Rank: #26


### Transposition PSI Directive

✓ Yes

Revised PSI Directive

### Open Data Policy


- ✓ The Federal Government's National Action Plan to implement the G8 Open Data Charter
- ✓ 5 priority domains identified
- ✓ More than 8 events held annually
- ✗ National 5 year strategy
- ✗ Pre-defined approach to ensure data sets are up-to-date



76%

### Licensing Norms


- ✓ Policy encourages to use Datenlizenz Deutschland licence
- ✗ Not all data is free of charge
- ✗ Not all data is open licensed



21%

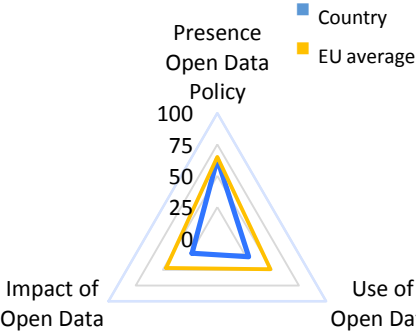
### National coordination

- ✓ National guidelines on publication
- ✓ Some regional data initiatives
- ✓ Few regional portals integrated



54%


### Score Germany



Country (blue), EU average (yellow)

### Usability of portal


- ✓ API accessible
- ✓ Possibility to give feedback with login
- ✓ Search data sets
- ✓ Download data sets
- ✗ Contribute to portal



### Use & Reusability of Open Data

- 12,000 (0.01% of inhabitants in Germany) unique visitors on average per month
- 16% of the visitors are foreign
- Unknown proportion of traffic generated by humans
- Typical profile of visitors is unknown
- Most data sets are available in CSV format
- 95% of the data sets are machine readable


**21812** data sets available



46%

### Top data set & domains

- Most downloaded data set: Unknown
- Priority domains: transport and mobility, energy, public budget and spending, demographic change and infrastructure



Top 5 most consulted domains: Unknown



## Impact

### Political:

- No activities launched since 2015 to monitor impact
- Low impact efficiency
- Low impact transparency



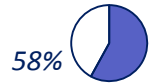
### Social:

- Low impact environmental sustainability
- Low impact inclusion of marginalized groups



### Economic:

- One study market value [1]
- No studies better service delivery
- No other studies
- Marginal (Zero) Cost Model



## Barriers

### Further publication

For further publication legal, technical and financial barriers exist.

- Legal barrier:** There are internal discussions if a specific “Open Data law” – as proposed in the coalition treaty – is required as an addition to existing laws and regulations
- Technical barrier:** Data is not available in formats and structures which are “open data”-suitable. Huge effort to reformat them. Process of data-publishing needs too much manual effort and is not part of usual process.
- Financial barrier:** Relatively small budget, important tasks cannot be done.

### Further use

For further use various barriers are present.

- Little awareness:** In the wider public, there is nearly no awareness at all for Open Data.
- Low availability:** Not that much data available due to the limited budget.
- Legal barrier:** Licences are not used much, regardless of national licences.
- Technical barrier:** Published data is unstructured or not machine readable.
- Other barrier:** Much data comes from regional level, where Open Data policies vary considerable.



## Best practices

- No publish best practice was shared by Germany
- [Datenwirken.de](http://Datenwirken.de): The website publishes best practice cases for the re-use of Open Government Data by private actors. The exact benefit is unknown for now as the website was recently launched.

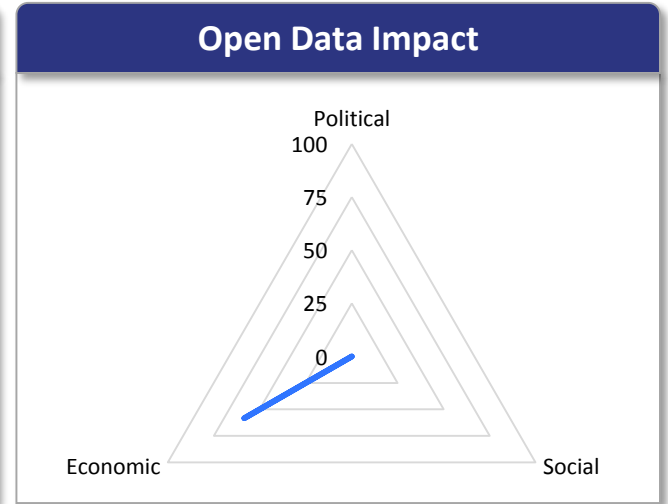
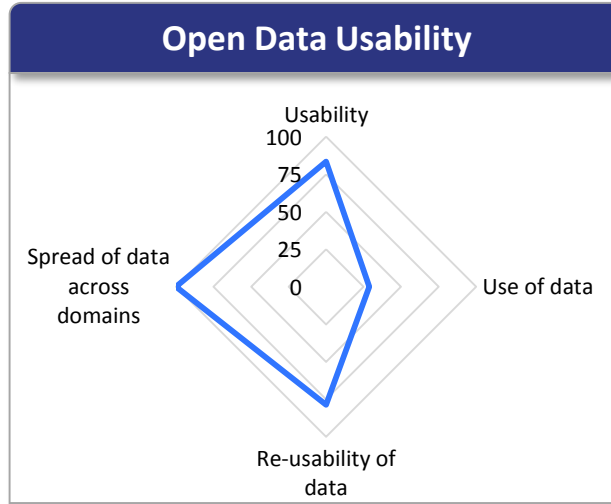
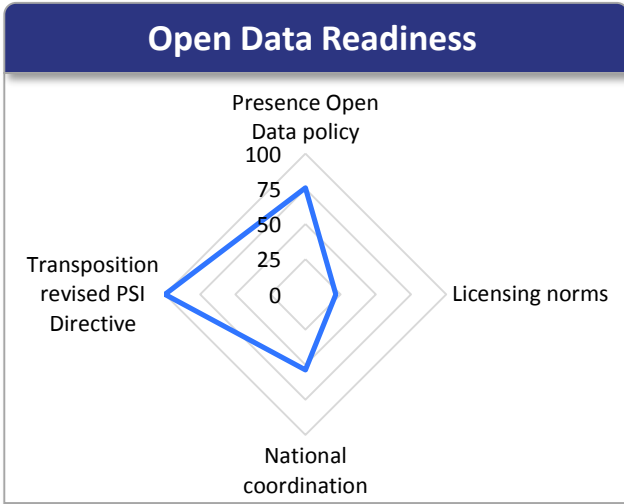


## Progress on barriers

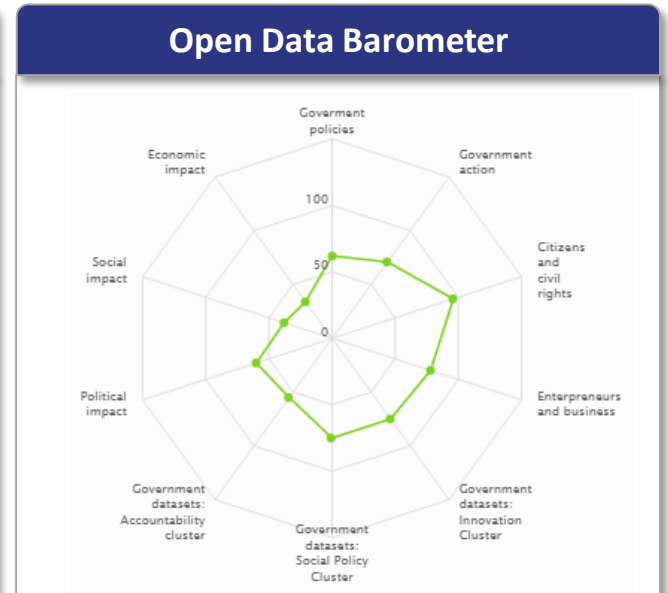
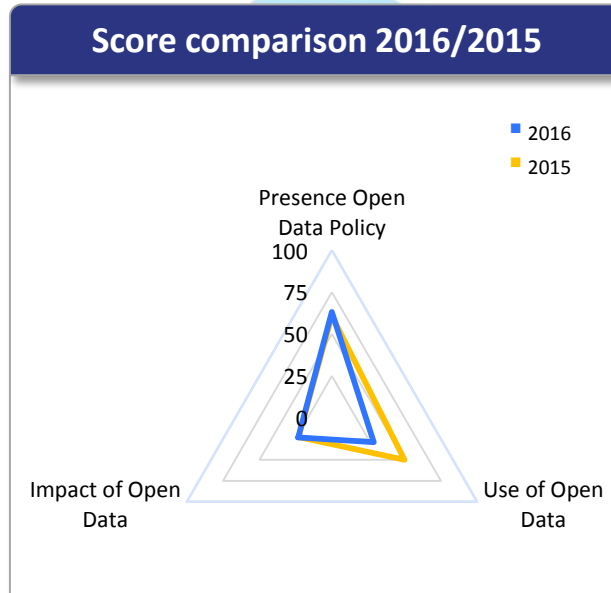
- Two barriers existing for further publication, are addressed. To overcome the legal barrier a national government programme was written. The financial barrier is overcome by this programme as well.
- The barriers that exist for further use, are not addressed.



# Germany – Rankings



- ### Major changes 2016
- The score of Impact of Open Data has decreased as comparison of overall traffic to population size is low.
  - The Presence of an Open Data Policy and the Use of Open Data have remained the same as in 2015.

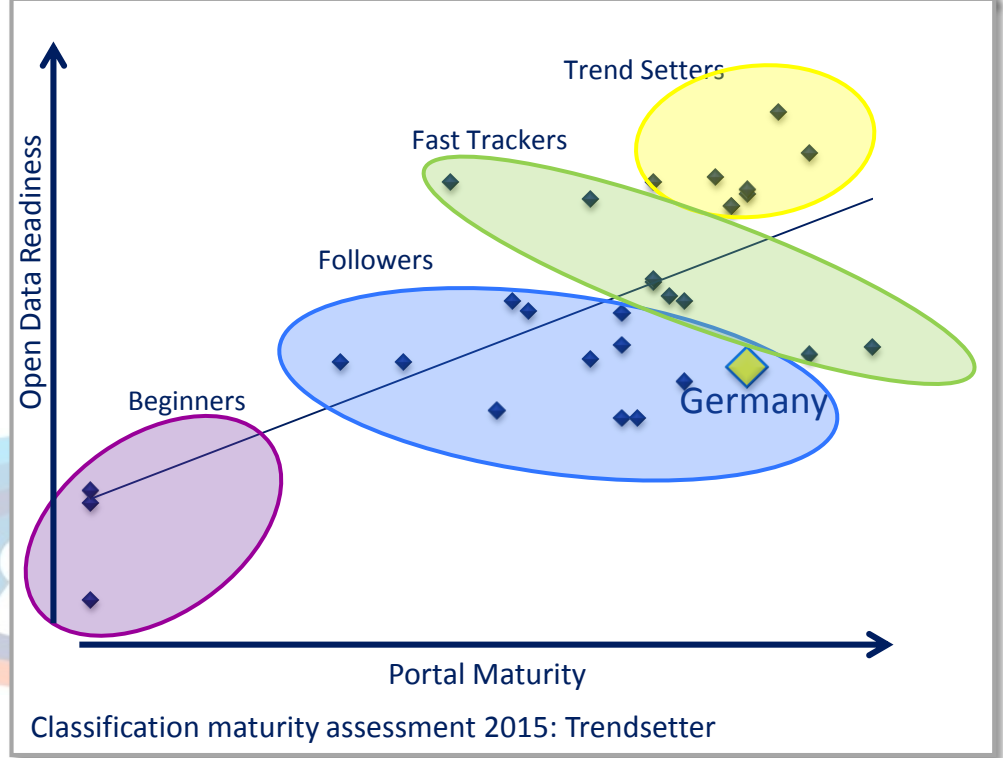




## Print screen portal

The screenshot shows the GovData portal interface. At the top, there is a navigation bar with 'Daten', 'Dokumente', 'Apps', 'Informationen', and 'Blog'. The main header reads 'Das Datenportal für Deutschland' and 'Open Government: Verwaltungsdaten transparent, offen und frei nutzbar'. A search bar is present with the text 'Nach Datensätzen, Dokumenten und Apps suchen'. Below the search bar, there is a news section titled 'GovData auf der internationalen Open Data Konferenz in Madrid' and a section for 'Stöbern Sie in diesen Kategorien'.

## Maturity 2016



## Next steps

- Revision metadata standards
- Stimulate launch of local portals with new metadata standards



## Upcoming events

- No events communicated.