




Portal

- <https://opendata.swiss> launched in 2016
- City of Zürich has its own portal launched in 2012



Ranking

- Open Data Barometer Rank: #20
- Open Data Index Rank: #29


Transposition PSI Directive

N/A

Revised PSI Directive

Open Data Policy


- ✓ Open Data policy part of OGD Strategy
- ✓ National 5 year strategy
- ✓ Between 2-3 events held annually
- ✓ Pre-defined approach to ensure part of the data sets are up-to-date
- ✓ Priority domains partially identified



48%

Licensing Norms


- ✓ Free of charge
- ✓ Open licenced
- ✓ Policy encourages to use "open-data compatible" license



100%

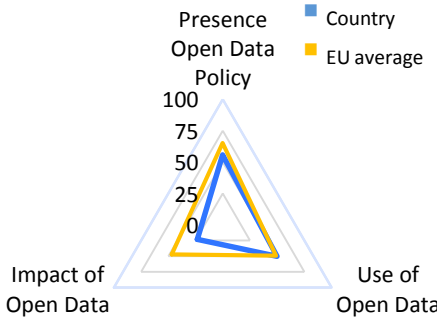
National coordination

- ✓ National guidelines on publication
- ✓ Regional institutions use the national portal
- ✓ Some regional data initiatives
- ✗ No regional portals integrated yet, planned for end 2016



54%

Score Switzerland



Presence Open Data Policy


Impact of Open Data

Use of Open Data

Country (blue line), EU average (yellow line)

Usability portal


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



Use & Reusability Open Data

- 5,000 (0.06% of inhabitants) unique visitors on average per month
- 70% of visitors are foreign
- Unknown proportion of traffic generated by humans
- Typical profile of visitors is unknown
- Most data sets are available in Multiformat
- 99% of the data sets are machine readable


1197 data sets available



55%

Top data set & domains

- Most downloaded data set: Unknown



Top 4 most consulted domains:

1. Geospatial
2. Statistics
3. Health
4. Earth observation



Impact

<p>Political:</p> <ul style="list-style-type: none"> No activities launched since 2015 to monitor impact Unknown impact efficiency Unknown impact transparency 	<p>0%</p>	<p>Social:</p> <ul style="list-style-type: none"> Unknown impact environmental sustainability Unknown inclusion of marginalized groups 	<p>0%</p>	<p>Economic:</p> <ul style="list-style-type: none"> One study market value [1] No studies better service delivery No other study Average Cost / Cost Recovery 	<p>58%</p>
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Barriers

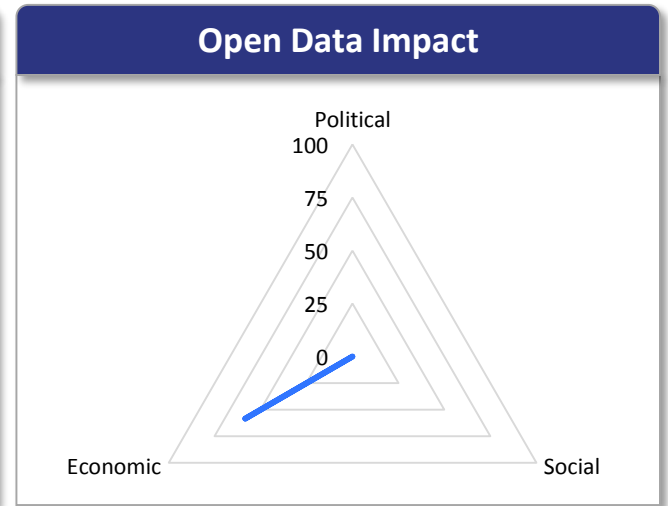
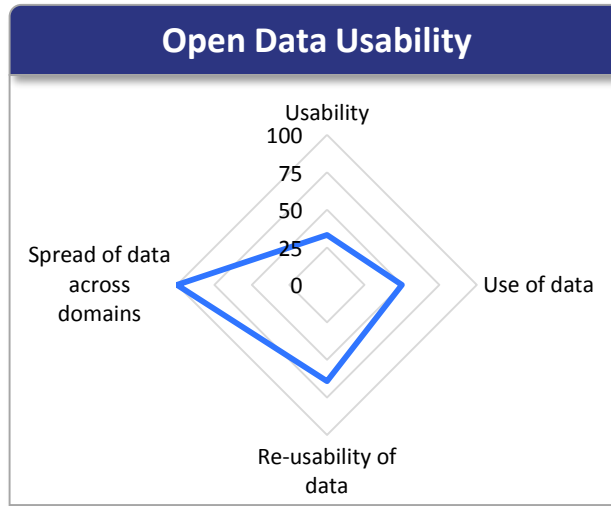
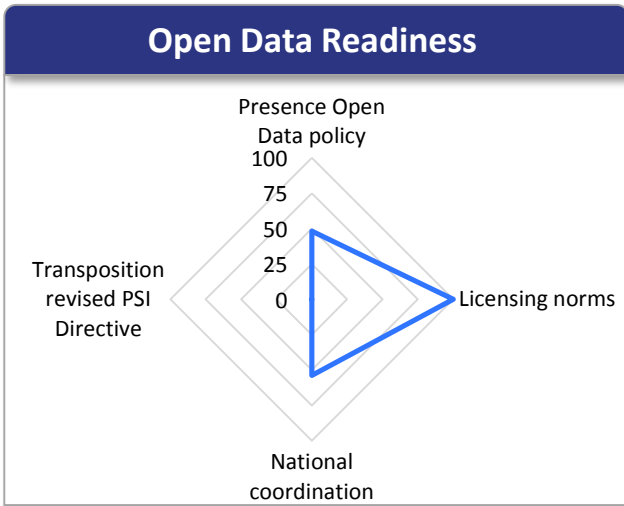
<p>Further publication</p> <p>For further publication political and legal barriers exist:</p> <ul style="list-style-type: none"> <i>Political barrier:</i> the political attention for the topic is not very high <i>Legal barrier:</i> some data publishers need a superordinate legal framework to publish "most wanted" data 	<p>Further use</p> <p>For further use little awareness and low availability are the main concerns:</p> <ul style="list-style-type: none"> <i>Little awareness:</i> the awareness of the existence of the portal is still quite low and a dialogue between users and publishers is difficult to coordinate. <i>Low availability:</i> the offer of open data must still reach a critical mass and in some data domains, a more solid ontology is required.
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Best practices

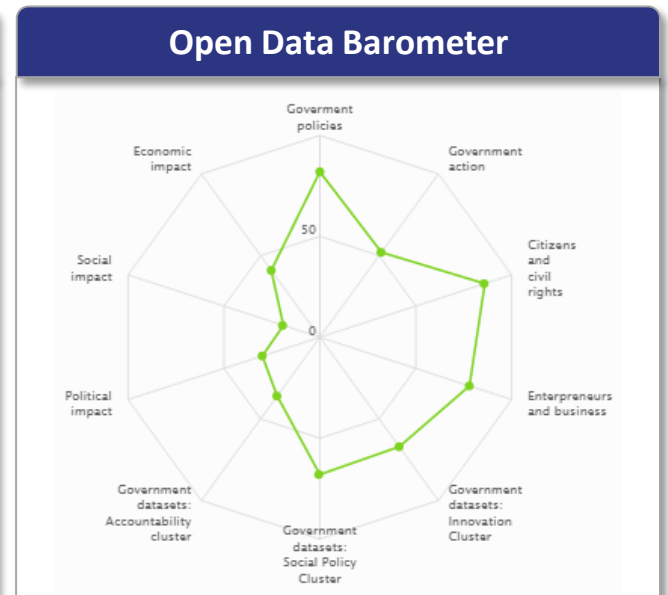
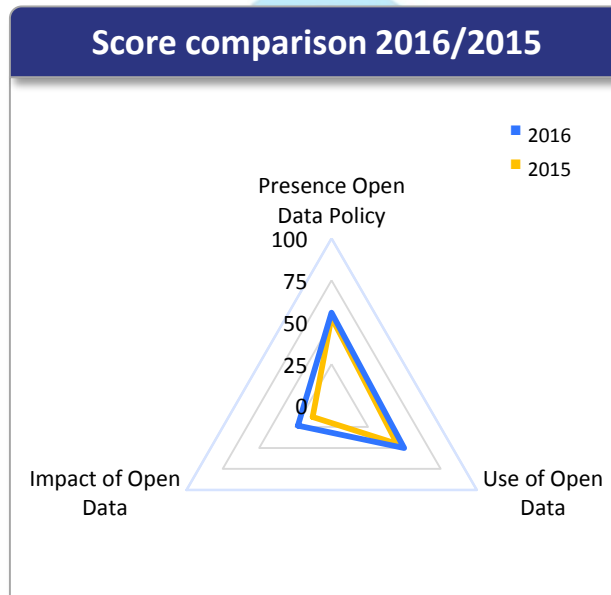
- No best practices provided by Switzerland.

Progress on barriers

- The political barrier for further publication will be addressed through activities planned to promote Open Data at a strategic level (i.e. new strategy "Digital Switzerland). Attract direct support from law makers is also envisioned as well as interconnecting data users and suppliers.
- Concerning further use, a "Round Table Open Data" will be launched to increase awareness amongst politicians, academics, and media as well as publishing more data and strengthening the role of offices who are domain experts (i.e. office of statistic) .



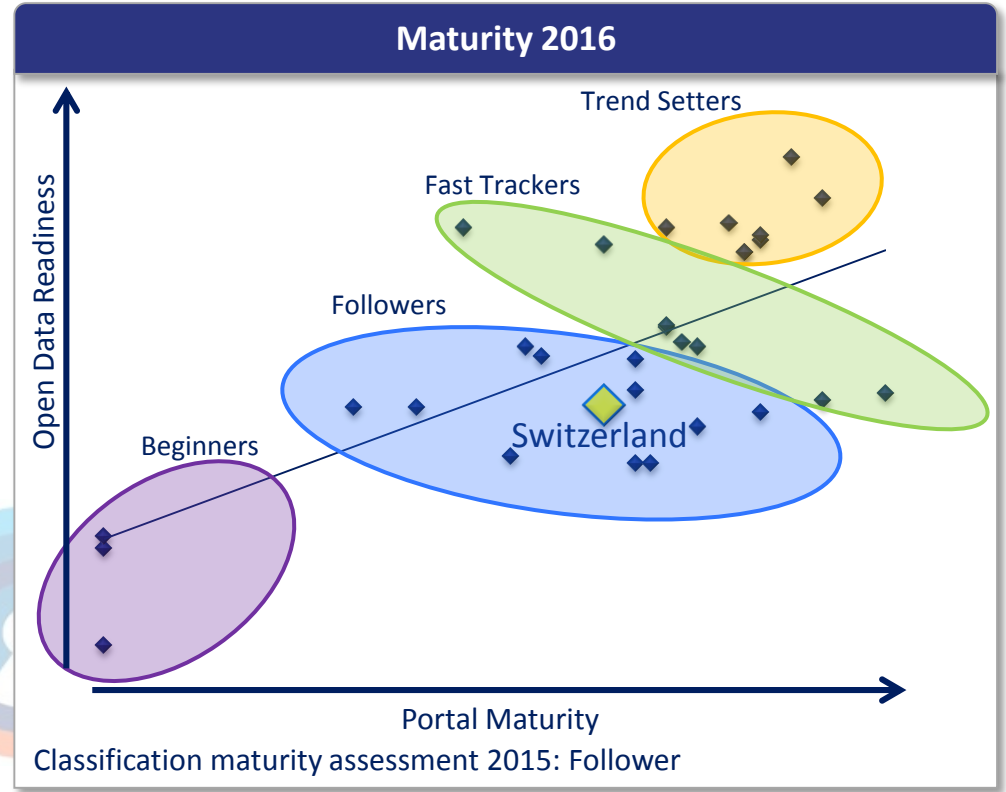
- ### Major changes 2016
- Switzerland launched a new portal in 2016. The portal has many features, resulting in the increase of the indicator Use of Open Data.
 - Compared to last year, the score of indicator Impact of Open Data has increased due to the funding model that is known this year.
 - The score for Presence Open Data Policy has stayed equal compared to the score in 2015.
 - Priority domains are defined in a round table which is composed by representative of different stakeholders, both publishers and users.





Print screen portal

The screenshot shows the opendata.swiss portal interface. At the top, there are navigation links for Data, Organizations, Applications, About, and FAQ. The main header features the opendata.swiss logo and a search bar. Below the search bar, a large green banner displays '1'197 Datasets'. A search input field contains the text 'Search datasets...'. Underneath, there is a section titled 'Categories' with a grid of links and counts for various sectors: Administration (9), Agriculture, forestry (98), Construction and housing (61), Crime, criminal justice (4), Culture, media, information society, sport (-), Geography (745), Health (75), Industry and services (13), Legislation (7), Mobility and Transport (141), Prices (13), Public order and security (15), Social security (8), Statistical basis (4), and Territory and environment (587).



- ### Next steps
- Further expand the now portal, for example with a mechanism to facilitate and foster interactions
 - Automatic harvesting of portal of the city of Zürich
 - Publish more data and identify further data suppliers
 - Launch activities to monitor the impact of Open Data

- ### Upcoming events
- Partnering national Open Data Conference (June 2016)
 - Supporting community-driven events, such as hackathons on “Food Data” (November 2016) and “Hack 4 Ageing Well” (September 2016).