Sweden – Overview

**Open Data Policy**
- Open Data policy in place
- Pre-defined approach to ensure data sets are up-to-date
- More than 5 events held annually
- No national 5 year strategy
- No priority domains identified

**Licensing Norms**
- Policy encourages to use open licences (CC)
- Not all data is free of charge
- Not all data is open licensed

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

**Portal**
- [http://oppnadata.se/](http://oppnadata.se/) launched in November 2013

**Ranking**
- Open Data Barometer Rank: #9
- Open Data Index Rank: #27

**Transposition PSI Directive**
- Yes

**Open Data Barometer**
- Most downloaded data set: Unknown

**Use & Re-usability of Open Data**
- 330 (0.003% of inhabitants in Sweden) unique visitors on average per month
- 10-20% of visitors are foreign
- Proportion of human traffic is unknown
- Typical profile of visitors is a bit of everything
- Most data sets are available in JSON format
- 26% of data sets are machine readable

**Score Sweden**
- Presence of Open Data Policy
- Use of Open Data
- Impact of Open Data

**Top data set & domains**
- Most downloaded data set: Unknown
- Top 5 most consulted domains:
  1. Transport
  2. Finance
  3. Environment
  4. Geospatial
  5. Statistics

**Usability portal**
- API accessible
- Search data sets
- Possibility to give feedback
- Contribute to portal
- Download data sets

Status 13/9/2016, Next update planned Q3 2017
Sweden – Impact and development

**Impact**

**Political:**
- Activities launched since 2015 to monitor impact
- Unknown impact efficiency
- Unknown impact transparency

**Social:**
- Unknown impact environmental sustainability
- Unknown impact inclusion of marginalized groups

**Economic:**
- No studies market value
- Unknown studies better service delivery
- Studies on status of Open Data [1,2]
- Marginal (Zero) Cost Model

**Barriers**

**Further publication**
For further publication political and other barriers exist.
- **Technical barrier:** Lack of common technical formats and specifications.
- **Financial barrier:** No details given.
- **Other barrier:** Privacy and Security aspects should always be in consideration when publishing datasets.

**Further use**
For further use low availability is present.
- **Low availability:** Low pressure to publish, this is a question of priority and monitoring.

**Best practices**
- **Swedish EPA:** Lots of Open Data available, without sensitive information. The environment actors have a common national strategy that includes Open Data. This will lead to environmental benefits.
- **Samtrafiken.se:** GTFS format is used to publish every time table for every transport actor in the country. A common body collects and standardizes the information to one single format.

**Progress on barriers**
- The technical barrier for further publication is addressed by pilot projects to experiment with shared technical specifications.
- The barriers that exist for further use, are not addressed.

Status 13/9/2016, Next update planned Q3 2017
Comparing to last year, besides the economic impact, also a political impact was indicated. This resulted in an increase for the Impact of Open Data indicator.

Monitoring the number of unique visitors of the national portal, resulted in an increase in the indicator Use of Open Data.

The score for Presence Open Data Policy stayed the same compared to 2015.
Print screen portal

Maturity 2016

Next steps

- Expand pilot of the published data from the mother organisation of all municipalities, Open Data, to more datasets

Upcoming events

- Hack4Heritage, 14-16 October in Stockholm