

# Bulgaria – Overview



#### **Portal**

http://opendata.government.bg/ was launched in November 2014



## **Ranking**

- Open Data Barometer Rank: N/A
- Open Data Monitor Quality Score: 44/100

# **Transposition PSI Directive**

X Expected before the end of 2015 Revised PSI Directive



## **Open Data Policy**

- ✓ The Open Data Initiative included in several strategic documents
- ✓ Between 4-8 events held annually
- Pre-defined approach to ensure data sets are up-to-date
- ✓ Priority domains identified
- ✓ National 5 year strategy

72%



# **Licensing Norms**

- ✓ Free of charge
- ✓ Open licensed
- X Policy for standard license still in development



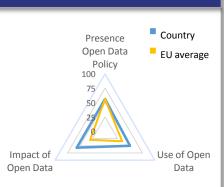


# **National coordination**

- ✓ Some local initiatives exists, e.g trainings and conferences
- X No regional data sets exist so no integration as well
- X National guidelines on publication are under preparation









# **Usability of portal**

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



# **→**

## **Use & Reusability of Open Data**

- Unknown average number of visitors per month
- 10% of the visitors are foreign
- 60% of traffic generated by humans
- Typical profile of visitors is a bit of everything
- Most data sets are available in CSV format
- 95% of the data sets are machine readable

**91** data sets available



# 1 3

# Top data set & domains

 Most downloaded data set: Public register of the persons registered for VAT.



- .. Health
- 2. Energy and environment
- 3. Statistics
- 4. Transport and infrastructure
- 5. Geospatial



# Bulgaria – Impact and development





## **Impact**

#### **Political:**

- High negative impact efficiency
- High positive impact transparency



#### Social:

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



#### **Economic:**

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





#### **Barriers**

#### **Further publication**

For further publication political, legal, technical and financial barriers exist.

- Political barrier: Lack of political will and understanding
- Legal barrier: Legal arrangements that make it obligatory for institutions to provide Open Data are not in place yet, but are being adopted currently.
- Technical barrier: Technical obstacles exist for the automatic data exchange with administrations that maintain and collect the information.
- Financial barrier: A lack of funding forms a barrier as well.

#### Further use

For further use Legal, Technical and Financial barriers are present.

- Little awareness: Open Data initiative is insufficiently published.
- Legal barrier: Legal framework not yet in place.
- Financial barrier: Not enough resources.



## **Best practices**

- <u>Drug stores:</u> data on the location of drug stores, their office hours and their drugs selling prices is shared. Citizens and businesses can easily understand the data, as it is published using the standard format and is compliant with the European Statistics Code of Practice.
- Sofia Urban Mobility Centre: providing data on transport vehicles schedules in real time. Thereby, the system helps citizens optimize their use of the urban transportation system and save time.



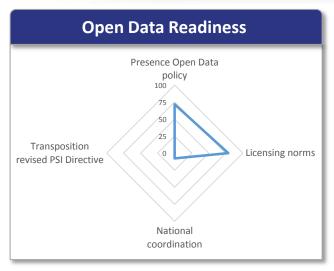
## **Next steps**

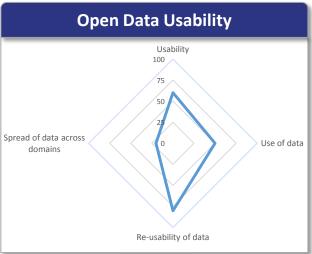
- Organizing a number of events, including high level ones by the Vice
   Prime Minister responsible for the administrative reform
- Training of public officials
- Carrying out information campaigns
- Prioritize which information should be open per administration and after that the actual data openness will be assessed

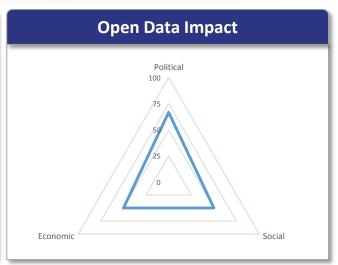


# Bulgaria – Rankings



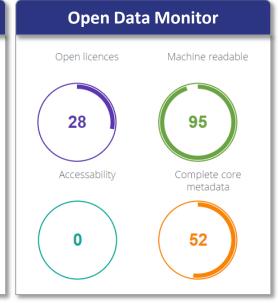






## **Open Data Barometer**

Bulgaria was not included



# Tailored support & next steps

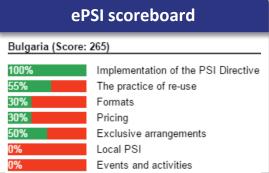
To be discussed together

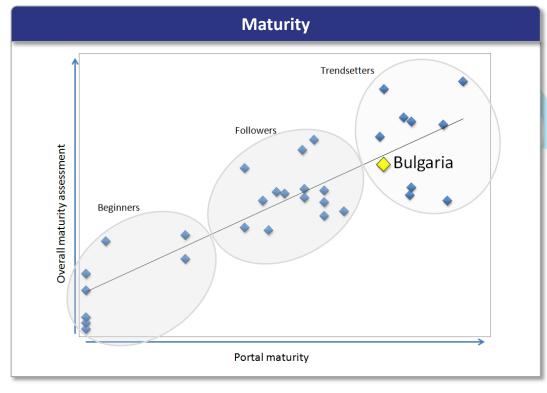


# Bulgaria – Comparison











# Upcoming events Unknown