

# Towards the synergy of INSPIRE with eGovernment and OpenData in Slovakia



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## Content

- Latest INSPIRE achievements
- Alignment with eGovernment
- OpenData improving government partnership
- Towards the synergy

# 1. Latest INSPIRE achievements



## Reflections Towards the INSPIRE Country Fiche - Slovakia

- Coordination driven by Ministry of the Environment
  - Relevant legislation amendments
  - Re-activation of Expert group + Preparatory of new technical groups (Annex II and III)
- Data sharing without obstacles
  - Templates and examples of data sharing agreements
- Identification of spatial datasets
  - Priority on SK INSPIRE priority datasets + Annex I
- Documenting of datasets (Metadata)
  - New national catalogue service used first time for SK INSPIRE monitoring 2016 with INSPIRE Dashboard
- Provision of services + interoperability
  - Testing of identified resources using new INSPIRE validator

## 2. Alignment with eGovernment

Legislation based - aiming in coordination of harmonised reference and other spatial data sharing  
Led by Deputy Prime Minister's Office for Investments and Informatization of the Slovak Republic

- Spatial data (Incl.INSPIRE) context is delineated in
  - [SK INSPIRE Action plan](#)
  - [National concept of eGovernment](#)
  - eGovernment action plan 2017-2020 (under the development)
  - Strategic priority – Open data (under the development)
- Commonalities
  - Centralised, legally driven model
  - Similar roadmap, coordination mechanisms
  - Only once principle, including unique and persistent identification
  - Better services and removal of single digital market barriers
- Differences
  - In data content scope
  - Data structure modelling approaches
  - In use cases and monitoring of the progress

## 3. OpenData improving government partnership

Governmental decision

Main drivers:

- Open government partnership - OGP (Ministry of Interior of Slovak republic)
- eGovernment (Deputy Prime Minister's Office...)
- Open Data Portal (National Agency for Network and Electronic Services)

OGP Action plan 2017-2019: In total 68 tasks for 4 areas:

Open information, education & science, government open for dialogue, open justice

- Open information:
  - Open data, API, software, subsidies, central register of contracts, end users benefit register
  - 11 related tasks to be executed

Survey on Open data demand (results calling for significant amount of spatial data)

Documenting and publishing identified spatial open data via Open data portal

## 4. Towards the synergy

### Fast track

- Development of consistent documentation based on participatory approach
- Metadata exchange
- Focus on data with high demand

### Challenges ahead

- Interpretation of the “reference data” concept (use for legal purposes)
- Semantic interoperability
- Licensing framework
- Spatial and non spatial data integration
- Impact assessment
- Resources allocation
- Sustainability