



INSPIRE Implementation in the Slovak Republic

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Geodesy, Cartography and Cadastre Authority



State Administration

- The Government Office of the Slovak Republic

- The Ministry of Foreign Affairs of the Slovak Republic
The Ministry of Economy of the Slovak Republic
The Ministry of Defence of the Slovak Republic
The Ministry of Interior of the Slovak Republic
The Ministry of Finance of the Slovak Republic
The Ministry of Culture of the Slovak Republic
The Ministry of Health Service of the Slovak Republic
The Ministry of Education of the Slovak Republic
The Ministry of Justice of the Slovak Republic
The Ministry of Labour, Social Affairs and Family of the Slovak Republic
The Ministry of Environment of the Slovak Republic ← **INSPIRE Contact point**
The Ministry of Agriculture of the Slovak Republic
The Ministry of Transport, Posts and Telecommunications of the Slovak Republic
The Ministry of Construction and Regional Development of the Slovak Republic

- Geodesy, Cartography and Cadastre Authority of the Slovak Republic ←
Antimonopoly Office of the Slovak Republic
Statistical Office of the Slovak Republic
The National Inspection Office of Labour of the Slovak Republic
The Industrial Property Office of The Slovak Republic
Slovak Office of Standards, Metrology And Testing
Nuclear Regulatory Authority of the Slovak Republic
Telecommunications Office of the Slovak Republic
INFOSTAT, Institute of Informatics and statistics



Transposition of the Directive

- will be delayed
- new act on NSDI
 - Implementing rules → regulations
- Act on Geodesy and Cartography was already amended



Coordination of the NSDI

- Minister will establish the Coordination Committee
- coordination committee – 11 members (main data providers)
- coordination of the NSDI will be done by MoE following the stand of the CC



National INSPIRE Geoportal

- will be operated by Slovak Environmental Agency (MoE),
- big data providers – own access points
- small data providers – data to SEA



eGovernment

- *May 2008* - National conception of the public administration informatisation (2008-2013)
- core components of the architecture:
 - 4 registers:
 - » natural persons
 - » legal persons
 - » spatial information ← INSPIRE
 - » addresses
- feasibility studies
- financing from the EU structural funds



Which uncertainties are you still coping with?

- Difference between national spatial data infrastructure and INSPIRE in the data content.
- Coordinational structures – what are the best practises?
- National standard for spatial data – we seek for good examples.



GCCA Activities

- Act on geodesy and cartography
- Act on cadastre of real estates
 - Reference systems
 - Cadastral DB (land administration +land registration)
 - Topographic DB (feature catalogue)
 - have to be used for thematic GIS
 - once a year have the administrators of thematic GIS upgrade the features in topographic DB



What is the main success that the introduction of INSPIRE has achieved so far?

- Because we don't have operational NSDI in Slovakia, we appreciate directive INSPIRE to force us to do it.
- Some data owners already started with data supply by means of web services. These are the first efforts to get used the users on such kind of data dissemination.



Next development in GCCA

- national geo-standard
- cadastral services
- web services from topo DB