Geoportal of the Prešov region—geopresovregion.sk

- Geoportal in production operation since summer **2019**
- Deployed in cooperation with the European Commission and the World Bank through the **Catching-Up Regions Initiative**
- Built on basic geOrchestra modules and other extensions: geoserver, geonetwork, PostGIS database, mapfishapp, MapStore 2, mviewere, leaflet webmap app, WordPress
- Platform for storing, sharing and publishing "open" (spatial) data, studies and analyzes from various areas for the territory of the Prešov Region
- Pre-programmed several harvesters for the integration of data from the external environment
  - statistical data from the National Statistical Office
  - employment data from the Office for Family and Social Affairs,
  - integration of selected data from the internal environment of the PSK Office, etc.
- Publishing data from own collections in the field (e.g. Roma Settlement Mapping, project intentions for the program period 2021-2027, data for water supply and sewage projects for the Snina area, cycle routes for Poloniny, etc.)
- Currently there is **231 open datasets are published**
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● The geoportal is intended for the public (citizens, the third sector), for the PSK Office itself (employees of the office) and municipalities in the region (municipalities and cities)
● 3 basic modules: Data catalog, Thematic maps and dashboards, Map browsers + website (articles to popularize data and tools)
● Work model was adopted from Brittany, but in Slovak legislative conditions it works differently than in Brittany - we have a strong national legislation for open data, although in practice its implementation is not at the best level and on the other hand we have a lower level of (civic/sectoral) data participation as seen in Brittany primarily
● Platform is used mainly for the purpose of data sharing for the purpose of transparency of the PSK Office and development of region
● Data processing and map preparation mostly done with opensource desktop QGIS software
● Effort to integrate the QGIS server into the overall workflow of collecting, processing and publishing data, datasets and maps (test mode for now)
● Effort to publish datasets for the EU geoportal according to INSPIRE, through the national geoportal