



# *SmartOpenData Linked Data*



**SmartOpenData**

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## *Content*

- Main objective
- Outcomes

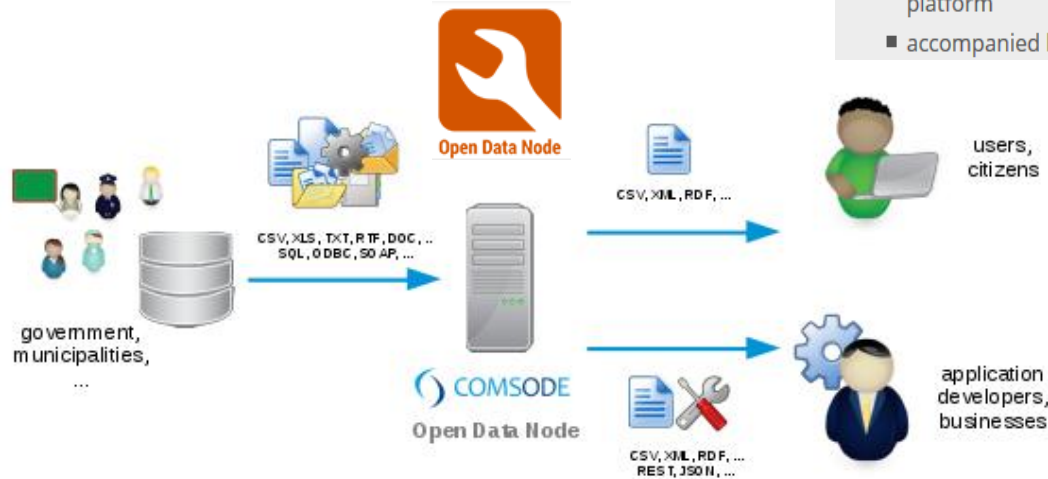




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# Transformation & publication

## Open Data Node



### Open Data Node is:

[ODN DEMO](#)

- open source platform supporting entire process of open data publication, management and exchange
- modular - integrating:
  - powerful ETL tool Unified Views
  - visualisation tool Payola
  - "Search by Strategy" by Spinque
  - CKAN catalogue
- allowing to create distributed network of nodes
- easily integrable to an existing infrastructure
- scalable - from a small-scale installation for a small town to full-scale nationwide platform
- accompanied by generic Methodology for OD publishing



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# Outcomes: Data

- Linkable RDF data
  - [GeoSparql API](#)
  - [RDF Dumps](#)

The screenshot displays the LENGTH Geo data Hub interface. The header includes the LENGTH logo and navigation links for Datasets, Organizations, Groups, Related, and About. A search bar is present in the top right. The main content area shows the profile for the Slovak Environment Agency, including its logo, name in both Slovak and English, and a URL. It also displays statistics for followers (0) and datasets (5). A list of organizations, groups, and tags is shown on the left. The main search results section, titled '5 datasets found', lists several datasets with their descriptions and links to view them. The datasets listed are: SK LD INSPIRE Bio-geographical regions linked data, SK LD INSPIRE Corine land cover, SK LD INSPIRE Species distribution linked data, SK LD INSPIRE Protected sites linked data, and SK LD Environmental burdens / Contaminated sites.







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## ***Further info***

<http://smartopendata.sazp.sk/en/sazp-activities>

## ***Thank you & questions***

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