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VÁTI Hungarian Public Nonprofit
Company for Regional Development
and Town Planning

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General introduction of the organisation

The activity of VÁTI (**Hungarian Public Nonprofit Company for Regional Development and Town Planning**), covers the full scope of research, planning and consultation activities related to regional development, the protection and reshaping of the built environment. VÁTI operates a specialized portal called “Térport” as well as the National Regional and Spatial Planning Information System (**TeIR**).

Importance of the SDI from the organisation’ viewpoint

The TeIR includes several applications for capturing, storing, analyzing and managing spatial data. The importance of the SDI for the VÁTI:

- deliberated **national and international laws** related to data sharing
- **cooperation with other institutes** and companies
- know-how exchange
- uniform national and international **metadata requirements mainly in the polity**
- buy spatial related **data at reasonable price**

Role of the organisation in the NSDI

The TeIR (operated by the VÁTI) includes several expertly operated spatial related services. The background is a most complex data warehouse in Hungary.

Mandated responsibilities related to the EU INSPIRE Annex I-III data

Annex I:

- Coordinate reference system
- Protected sites

Annex III:

- Government service and environmental monitoring facilities
- Production and industrial facilities

Ongoing major activities in the development /use of SDI

The TeIR has six different modules, three of them are strong related to SDI:

The **GIS module** is adapted for scientific investigations, environmental impact assessment, urban planning, cartography, and landscape planning.

The “**data analyze tools**” **module** provides the ability to create customized reports, tables and cartograms based on the system database.

Universal and spatial related **metadata module**

The TeIR contains approx. 50 000 data/settlements

For example:

- CSO Census and local statistic data from 1970
- Unemployment statistics in quarterly breakdown from 1993
- Personal and corporate income tax data from 1992
- Regional Development Funds from 1999

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