Mr. Jure LEBEN
Minister for Environment and Spatial Planning of the Republic of Slovenia
Home of 2,010,000 inhabitants
Area of 20,273 km²
Land parcels 5,266,803
Buildings: 1,161,407 mio
Hous numbers: 536,616
Settlements: 6,031
Wooded area: 66%
Coastline: 46 km
- inclusive, healthy, safe and responsible society,
- learning for and through life,
- highly productive economy that generates value added for all,
- well-preserved natural environment
- high level of cooperation, competence and governance efficiency
Slovenian Development Strategy 2030

- Quality of life for all
- Inclusive, healthy, safe and responsible society
- Highly productive, socially responsible economy that creates added value for all
- Learning for and through life
- Well-preserved natural environment
- High level of cooperation, competence and governance efficiency

### Goals
1. Healthy and Active Life
2. Knowledge and Skills for Quality of Life and Work
3. Decent Life for All
4. Culture and Language as Main Factors of National Identity
5. Economic Stability
6. Competitive and Socially Responsible Corporate and Research Sectors
7. Inclusive Labour Market and Quality Jobs
8. Low-Carbon Circular Economy
9. Sustainable Natural Resource Management
10. Trustworthy Legal System
11. Safe and Globally Responsible Slovenia
12. Effective Governance and High-Quality Public Service

### Performance Indicators
- Healthy Life Years
- Adult Participation in Learning
- People at Risk of Social Exclusion
- Visits of Cultural Events
- GDP per Capita in Purchasing Power Parities
- Labour Productivity
- Employment Rate (age 20 to 64)
- Material Productivity
- Utilised Agricultural Area
- Rule of Law Index
- Share of Population that Reported Occurrences of Crime Violation or Vandalism in Their Area
- Time Needed to Resolve Civil and Commercial Court Cases
- Trust in Public Institutions
- Gender Equality Index
- Population aged 25 to 64 with Tertiary Educational Attainment
- SRO/S2O Income Quintile Share Ratio
- Share of Cultural Events Performed Abroad in Total Number of Cultural Events
- General Government Gross Debt
- European Innovation Index
- In Work at-Risk-of-Poverty Rate (age 18 and over)
- Share of Renewable Energy in Gross Final Energy Consumption
- Biochemical Oxygen Demand in Rivers
- Time Needed to Resolve Civil and Commercial Court Cases
- Global Peace Index
- Executive Capacity
- PISA – Mean Score in Mathematics, Reading and Science
- Personal Experience of Discrimination
- Open Source Language Resources and Tools in National Repository
- The Digital Economy and Society Index – DESI
- GDP per Total Greenhouse Gas Emissions
- Ecological Footprint

### Strategic Orientations

### Sustainable Development Goals
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Our understanding of smart cities?
Development opportunities of Slovenian Municipalities

- Smart City Platform for participatory governance
Partnership for a green economy focuses on smart management of resources in cities.

**10) SUPPORTING E-ACTIVITIES:**

- E-SPACE
- E-WATERS
- E-ENVIRONMENT

Effective decision-making and management of the physical space and environment, along with ensuring green growth, require the establishing of a modern data infrastructure through which a standardised, rapid, and easily accessible system provides high-quality data on the physical environment, and on services related to it. In order to analyse and process data in various processes, we need to establish a modern geographical information system on the national level.
Geospatial information to shape and develop smart, resilient and sustainable cities and societies in Slovenia
„Life cycle“ of e-Spatial

1. LPIS
2. Spatial plan
3. Land development plan
4. Land cadastre
5. Building permits
6. Build up
7. Building cadastre

The same object from real life in several processes and datasets
...
E-Spatial program of projects

- Improvement of quality and data collection
- Reengineering of real estate registration database
- Establishing of spatial planning information system
- Infrastructure for spatial informations
- Project management support
- Improvement of quality and data collection
- eProstor
INFORMATION INFRASTRUCTURE FOR SPATIAL DATA
SPATIAL INFORMATION SYSTEM
REENGINEERING OF REAL ESTATE REGISTRATION DATASETS
What is underground?

Consolidated cadastre of public infrastructure
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