Slovenia

Establishing a common spatial information infrastructure in Slovenia

In 2017, the Surveying and Mapping Authority of the Republic of Slovenia started to re-engineer its real estate records.

The initiative is one of the sub-projects of the eSpace Project to establish a common spatial information infrastructure and system. The objective of eSpace is to ensure greater transparency and efficiency in the management of spatial and property data as well as in the construction of facilities and property management.

The programme of work, implemented by the Surveying and Mapping Authority and the Ministry of the Environment and Spatial Planning-Directorate for Spatial Planning, Construction and Housing, focuses on delivering coordinated, high quality, efficient management of spatial data and real estate information. It is expected to be completed by 2021.

Modernising the system for recording real estate records not only enables data exchange between related institutions and authorised geodetic service providers, but also impacts on the operational activities of the Surveying and Mapping Authority. Linking easily accessible and reliable spatial data is accelerating and improving spatial planning, building construction and real estate management processes.

Work is also taking place to enable electronic processing of applications for construction permits, preparation of planning documents and registration of real estate. This includes improving the locational data of the graphical part of the cadastral register, capturing of built-up construction land and scanning of the real estate register.