

Slovenian Centre of Excellence on 3D Geodata

The SLICE3D (Slovenian Centre of Excellence on 3D Geodata) one-year project, financed in the framework of the widening actions under the Spreading Excellence and Widening Participation part of Horizon 2020, is dedicated to the preparation of a scientific and innovation strategy together with the business plan for the realization of the Centre of Excellence.

The main idea of the centre is to strengthen the research and innovation capacities of Slovenia in the fields of Geo-data acquisition and 3D/4D Geo-data modelling, consequently also in the other fields related to Geo-data and spatial decisions.

Consortium

Coordinated by

Univerza v Ljubljani / Universitas Labacensis



Includes experienced partners with long-standing years of work in the fields of geospatial technologies, 3D mapping and business planning.



Within the 1-year project, a formal and strong cooperation will be developed between the involved partners to provide the platform for knowledge transfer and strengthening of the research and innovation capacities in the widening country (Slovenia), with still various research and innovation (R&I) performance measures below EU thresholds, as well as wider in the region.

Our Goals



The ambition is to create a Centre of Excellence, which will achieve strong medium and long term scientific presence at the European and at the wider international level.



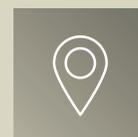
The focus of SLICE3D will be to realize excellence through education programs and R&I projects using cutting edge geospatial technologies.



Tangible results are supplied to market players. The Centre will thus be an important technology bridge for the industrial use of research results.



Beside the scientific goals, the societal and economic contributions are emphasized. For this purpose, in synergy to the scientific agenda, a clear innovation path is foreseen.



These will ensure scientific excellence and a strong positioning of Slovenia within the aforementioned domains.

