



Introduction of IRSEL and DSinGIS



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Introduction of IRSEL and DSinGIS
Budapest, 2018.07.03.

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Data Sheet

- **Instrument: Erasmus+ Capacity Building in Higher Education, Key Action 2**
- **Project ID: 585718-EPP-1-2017-1-HU-EPPKA2-CBHE-JP**
- **Project Name: [Doctoral Studies in GeoInformation Sciences](#)**
- **Project Acronym: [DSinGIS](#)**
- **Project Volume: 992 169 EUR**
- **Project Duration: 15.10.2017-14.10.2020**



Objectives

1. Develop a **new doctoral programme**, innovative doctoral courses and methodologies, supporting continuing professional development on the applications of GISc;
2. Build advanced ICT-based **learning and research environment**, strengthening the relations between higher educational and research institutions (HEI/RI);
3. **Enhance the scientific level** of academic and research staff at UZ partner universities in the field of GISc;
4. Orientate UZ scientists into **interdisciplinary** doctoral studies and research in GISc;
5. Improve involvement of UZ academic staff and doctoral candidates in GISc into world-wide scientific community, **strengthening internationalization** of HEIs/RIs.



Project Partners



DSinGIS

Doctoral Studies in GeoInformation Sciences

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Partners

- 1) [Obuda University](#), Hungary
- 2) [Paris Lodron University of Salzburg \(PLUS\)](#), Austria
- 3) [Royal Institute of Technology \(KTH\)](#) Stockholm, Sweden
- 4) [Leibniz Institute of Agricultural Development in Transition Economies \(IAMO\)](#), Halle, Germany
- 5) [Tashkent Institute of Irrigation and Agricultural Mechanization Engineers \(TIAME\)](#) Tashkent, UZ
- 6) [National University of Uzbekistan named after Mirzo Ulug'bek \(NUU\)](#), Tashkent, UZ
- 7) [Karakalpak State University named after Berdakh \(KSU\)](#) Nukus, UZ
- 8) [Samarkand State Architectural and Civil Engineering Institute \(SamSACEI\)](#) Samarkand, UZ
- 9) [Tashkent Institute of Architecture and Civil Engineering \(TIACE\)](#) Tashkent, UZ

Associated partners

[State Committee of Republic of Uzbekistan om Land Resource](#), Tashkent, UZ

[Ministry of Higher and Secondary Specialized Education \(MHSSE\)](#) Tashkent, UZ

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- **Instrument: Erasmus+ Capacity Building in Higher Education, Key Action 2**
- **Project ID: 586037-EPP-1-2017-1-HU-EPPKA2-CBHE-JP**
- **Project Name: Innovation on Remote Sensing Education and Learning**
- **Project Acronym: IRSEL**
- **Project Volume: 990 044 EUR**
- **Project Duration: 15.10.2017-14.10.2020**



Objectives

1. To ensure researchers and academic staff in RS and geospatial sciences for studies integrated into **world-wide sustainability academia (research) community**;
2. To strengthen and integrate RS and geospatial science into Multi-Inter-Trans-Cross-Disciplinary **sustainability studies** and research of **Socio-Ecological Systems**;
3. To enhance the role of Asian institutions in **socio-ecological systems studies** and researches for the benefit of Asian region;
4. To promote **internationalization** on the relevant knowledge areas;
5. To enhance **international cooperation** between EU and Asian universities and research institutions.



Project Partners



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Partners

- 1) [Obuda University, Hungary](#)
- 2) [University of Natural Resources and Life Sciences, Austria](#)
- 3) [Jagiellonian University, Poland](#)
- 4) [University of Twente, Netherlands](#)
- 5) [Fujian Normal University, China](#)
- 6) [Yunnan Normal University, China](#)
- 7) [Asian Institute of Technology, Thailand](#)
- 8) [Khon Kaen University, Thailand](#)

Associated partners

Government Office of the Capital City Budapest, Department of Geodesy, Remote Sensing and Land Offices, Hungary

Research Centre for Astronomy and Earth Sciences, Hungarian Academy of Science, Hungary

Yunnan Hanzhe Technology Co. Ltd., China

Southwest Forestry University, China

Maharakham University, Thailand

Thammasat University, Thailand

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- 1. Increased and direct contact to Embassies/Consulates**
- 2. The project may contribute to Embassies/Consulates to develop contact to local HEIs and local industry**
- 3. Embassies/Consulates can contribute to the project by smooth administration**
- 4. Beyond project activity additional support is provided by Embassies/Consulates**



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