



# Slovak Research and Innovation landscape

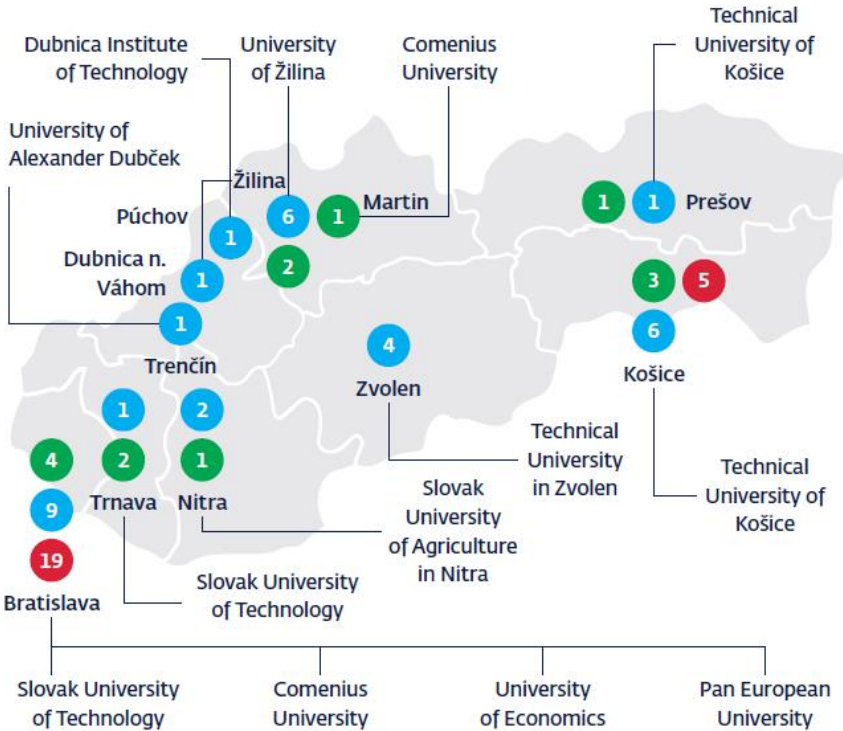




# Slovakia: Research Landscape

## PUBLIC R&D NETWORK

Numbers in the map correspond with the number of technical/ICT faculties, university science parks & technical research institutes of the Slovak Academy of Sciences in respective cities.



24

technical institutes of the Slovak Academy of Sciences

7

technical universities

32

technical & ICT faculties

14

science parks

35 ths

students in technical & IT programmes

10 ths

graduates in technical & IT programmes

- network of institutes of the Slovak Academy of Sciences
- vibrant academic community of 18 universities
- private sector encompassing numerous innovation leaders, such as ESET, Innovatrics, Tachyum, MultiplexDX

## Overview:

R&D Overview | EURAXESS

R&D Overview | SARIO

<https://www.euraxess.sk/slovakia/research-slovakia/research-institutions>



NATIONAL R&D SPECIALISATION



Material Research/ Nanotechnology



Biomedicine & Biotechnology



ICT & Electronics

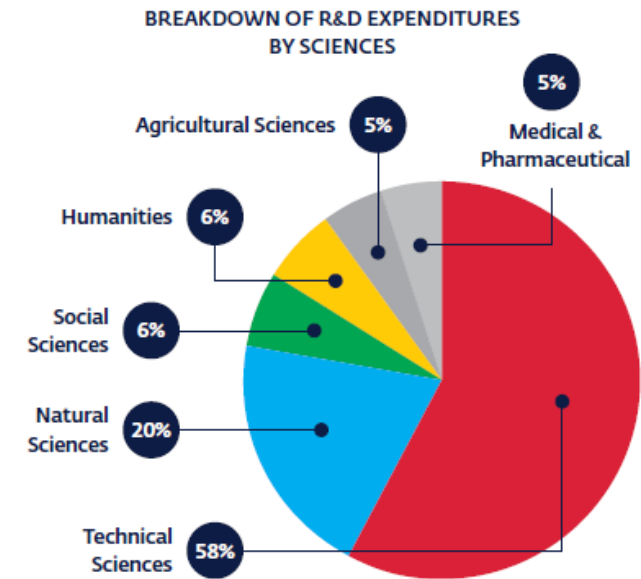
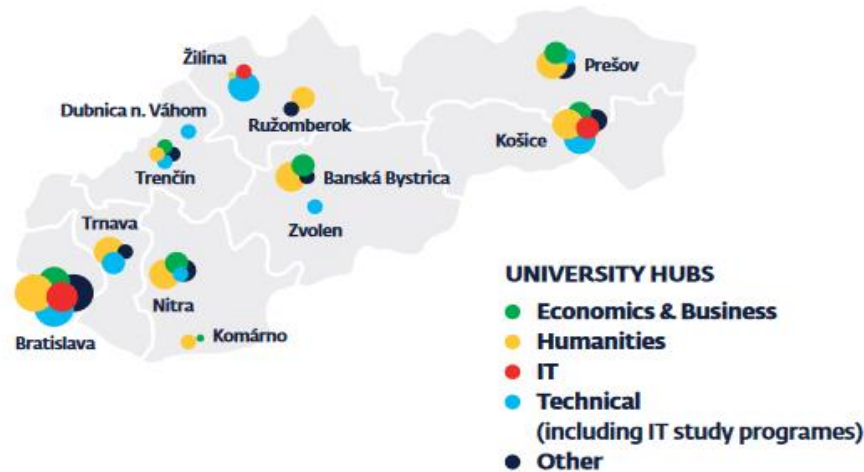


Agriculture & Environment



Sustainable Energetics & Energies

# Slovakia: Research Landscape



## Slovak Academy of Sciences (SAS)

leading research – implementing institution in Slovakia, 45 scientific Institutes:

- Physical, Space, Earth and Engineering Sciences
- Life, Chemical, Medical and Environmental Sciences
- Social Sciences, Humanities, Arts and Culture



# Slovakia: Additional opportunities

## MSCA PF fellows @ SAS:



Do you have the right



The Impulz project scheme aims to improve the scientific organizations of the Slovak Academy of Sciences (SAS) by recruiting internationally recognized scientists and highly talented young researchers who come from abroad or do not leave for abroad.

### THE TASK

of this new generation of leading scientists will be to create their own research groups that will work on new research directions and current topics in line with world trends.



### THE SCHEME

will provide excellent scientists with incentive conditions for their development and will bring research organizations an improvement in the research environment and scientific outputs. The scheme is intended to help increase the Academy's excellence, internationalization and competitiveness in the European Research Area and its success in obtaining prestigious grants.



## MSCA PF applicants @ SAS & selected universities:

Slovak Academic and Scientific Programme

S A S P R O 2

- Marie Skłodowska Curie COFUND mobility programme for outstanding Postdoc researchers
- opportunities portfolio of 70 host organizations
- two mobility schemes: reintegration and incoming scheme
- freely chosen research topic, support of multidisciplinary approaches to project solutions, quality trainings, secondment in application sector



STU

