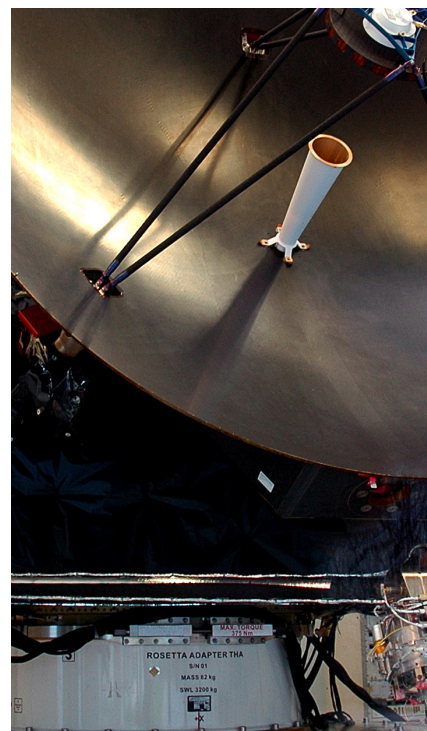


Space Industry in SLOVAKIA



Space Industry in Slovakia

The purpose of this publication is to present Slovakia's dynamically expanding segment of Space Industry in Slovakia. Herein introduced facts & figures serve to demonstrate sector strengths and to illustrate why Slovakia is the ideal location for doing business in this industry.

TOTAL AREA 49,035 km²

POPULATION 5.4 million

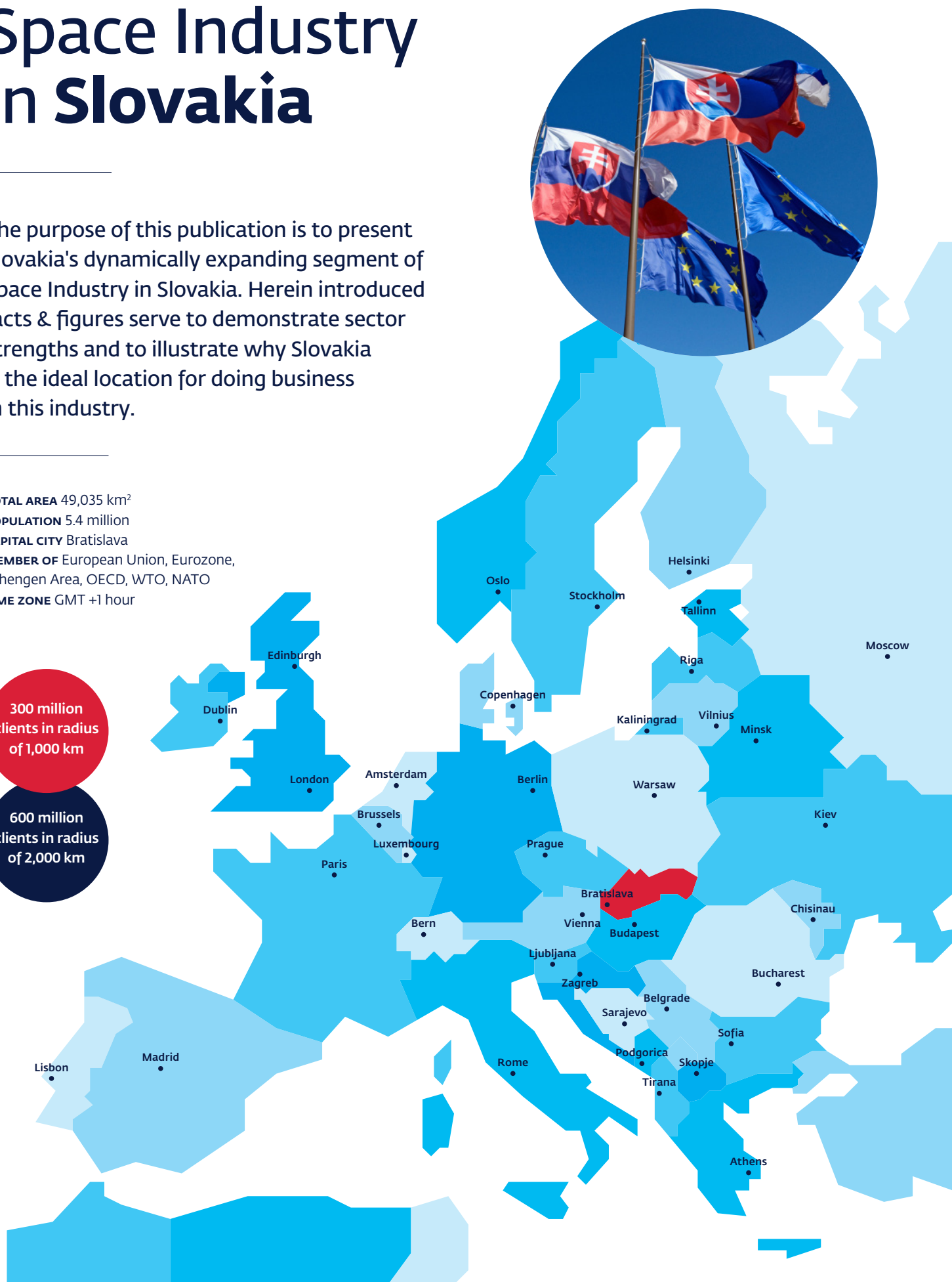
CAPITAL CITY Bratislava

MEMBER OF European Union, Eurozone, Schengen Area, OECD, WTO, NATO

TIME ZONE GMT +1 hour

300 million
clients in radius
of 1,000 km

600 million
clients in radius
of 2,000 km

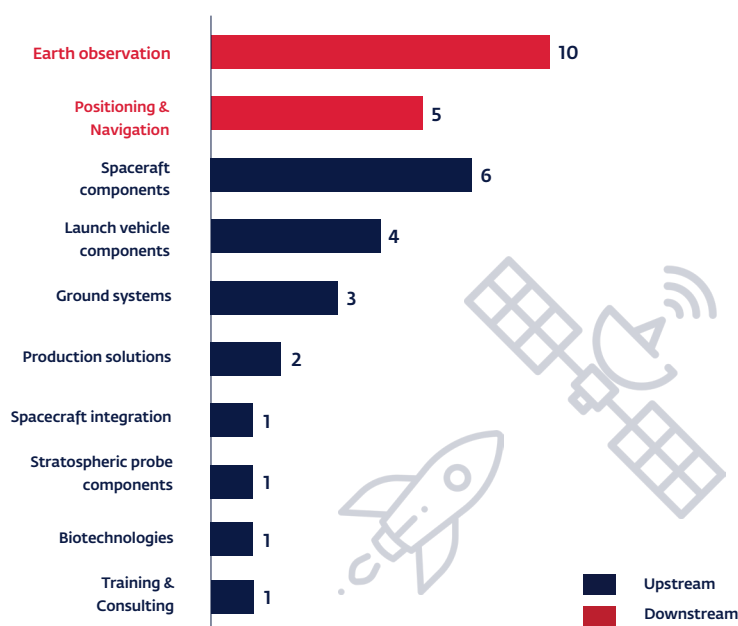


Slovak Space Companies in Figures

Slovakia has more than 30 companies actively involved in the space sector. Although more than half of them are focused on the upstream segment, the majority of the space-related revenue is concentrated in software applications using Earth observation or positioning data.

On top of that, there are more than 40 other companies with a strong potential of entering space - working in relevant areas of sectors such as electronics, high precision machinery, industry 4.0 and ICT. Several of them already have initial experience with space projects.

Number of Companies Directly Involved in Space Sector



500 +

PEOPLE EMPLOYED BY COMPANIES DIRECTLY INVOLVED IN THE SPACE SECTOR

€ 108 mil +

REVENUE GENERATED BY COMPANIES DIRECTLY INVOLVED IN THE SPACE SECTOR



Top 10 Reasons to Invest in Slovakia

- 1 Strategic location in Europe with great export potential
- 2 Political & economic stability
- 3 Euro currency as one of a few in the CEE
- 4 CEE leader in labour productivity
- 5 Cost-effective, skilled and educated labour force
- 6 Excellent multilingual skills
- 7 One of the most open economies in the world
- 8 Great potential for R&D and innovation
- 9 Developed & steadily growing infrastructure network
- 10 Attractive investment incentives

SARIO calculation compiled from data of 30 companies involved in the space sector (one company involved both in upstream and downstream). Source: Finstat, the latest data available for 2019

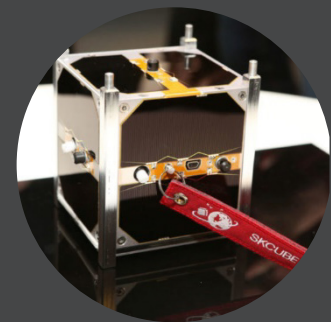
Introduction

From Historical Experience to Current Development

Slovakia's active involvement in space research and astronautics began as early as 1978, when the first Czechoslovak cosmonaut Vladimir Remek flew to space. Its astronautics record continued with Slovak citizen Ivan Bella, who spent nine days onboard the Mir space station in 1999.

Slovak researchers have been participating in a variety of space missions and projects, such as professional technical participation led by Dr. Ján Baláž in the historically first comet landing - Rosetta Mission in 2014, or analogue space missions of Dr. Michaela Musilová at the Mars Desert Research Station in the USA workforce matched with competitive wage costs.

The Ministry of Education, Science, Research and Sport of the Slovak Republic is implementing the participation of Slovakia in the Plan for European Cooperating States (PECS) of the European Space Agency (ESA) and executing the cooperation with ESA as well as preparing ground for national space infrastructure building. In 2015, the Commission for Space activities in the Slovak Republic was established as an advisory body of the minister to support this process and also to develop space activities in Slovakia with relation to the EU. In 2019, the ministry in cooperation with other relevant stakeholders released a Conceptual framework of Space Activities in Slovakia that will serve as a basis for the future Slovak space strategy. During the past years also the Slovak space NGO sphere has been active and growing with projects like the first Slovak satellite 'skCube' launched into orbit in 2017 by the Slovak Organisation for Space Activities.



DIVISION OF RESPONSIBILITIES AMONG MINISTRIES

MINISTRY OF EDUCATION, SCIENCE, RESEARCH AND SPORT

Cooperation with ESA and implementation of PECS, coordinator of Horizon 2020 / future Horizon Europe and the EU Space Program

MINISTRY OF TRANSPORT AND CONSTRUCTION

Implementation of Galileo/EGNOS and Public Regulated Service (PRS)

MINISTRY OF ENVIRONMENT

Copernicus Programme cooperation

MINISTRY OF INTERIOR

GovSatCom Programme cooperation

MINISTRY OF ECONOMY (INCL. SLOVAK INVESTMENT AND TRADE DEVELOPMENT AGENCY SARIO)

Development of Slovak industrial capabilities in the space sector

MINISTRY OF FOREIGN AND EUROPEAN AFFAIRS

International legal and security policy aspects of exploitation and use of outer space

Source: European Space Technology Master Plan 2018 – ESA, Ministry of Education, Science, Research and Sport of the Slovak Republic

International Cooperation

Reliable Partner in European & Global Structures



EUROPEAN SPACE AGENCY |

After signing the Cooperation Agreement in 2010 and the European Cooperating State Agreement in 2015, Slovakia joined the Plan for European Cooperating States (PECS) of the European Space Agency (ESA). Since then, ESA launched 6 PECS calls in Slovakia. The intention of the Slovak Republic is to strengthen the cooperation with ESA with an ambition of becoming its Associate Member.



EUROPEAN UNION |

As a member state of the European Union, Slovakia is actively involved in all key components of the EU Space Programme including Galileo, EGNOS, Copernicus, or GovaSatcom. Slovak companies and research institutions are also taking part in Horizon 2020 space projects through which they have received funding of more than 400,000 EUR.

Other International Involvement



United Nations - COPUOS



International Astronautical Federation



EUMETSAT



EUTELSAT IGO



Committee on Space Research



European Centre for Space Law



EXPO
2020
DUBAI
UAE

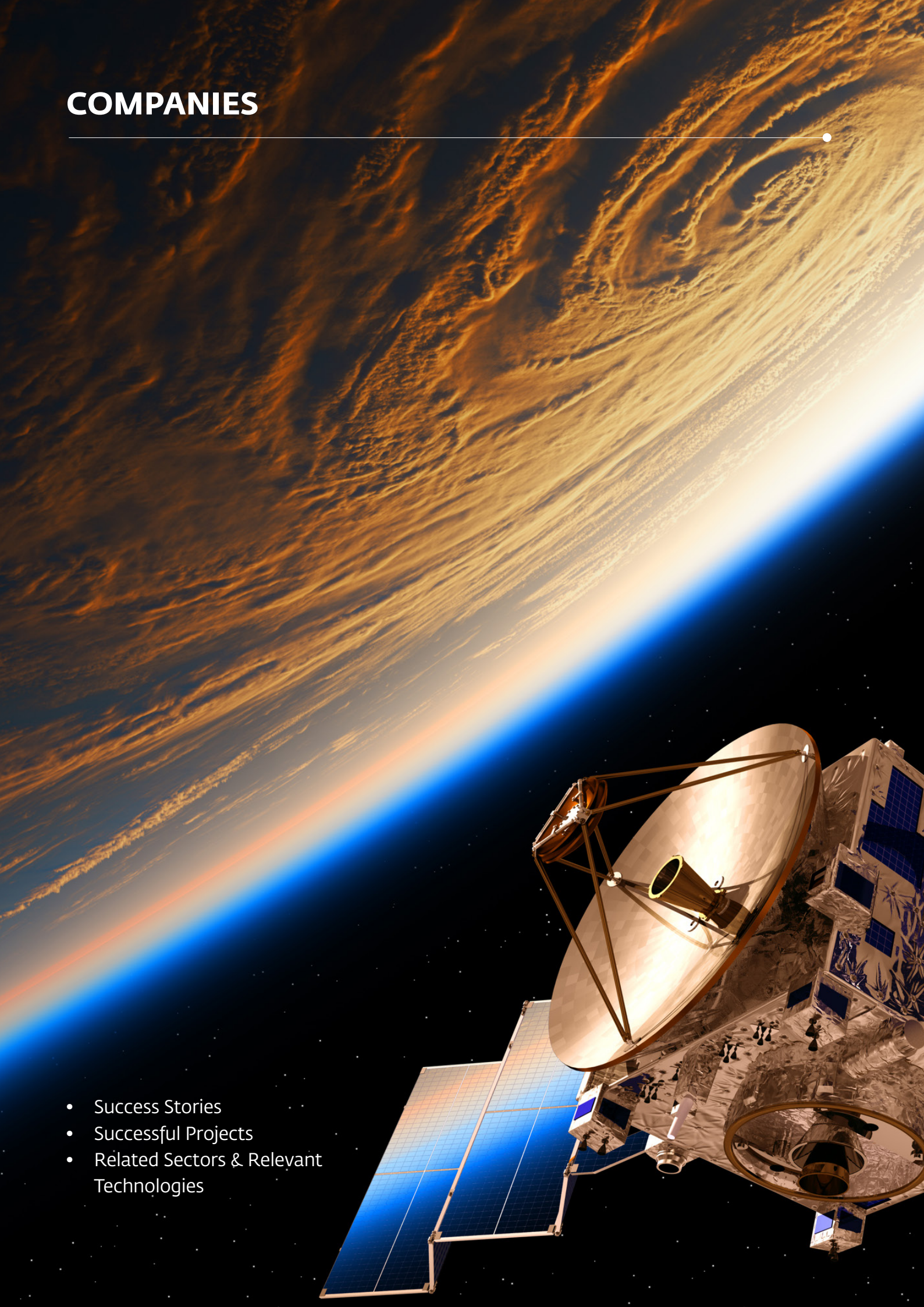
**SPACE IS ONE OF THE MAIN THEMES
OF THE SLOVAK PAVILION AT
THE EXPO IN DUBAI**

SME4SPACE

SME4SPACE

COMPANIES

- Success Stories
- Successful Projects
- Related Sectors & Relevant Technologies



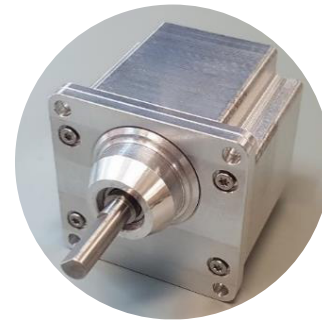
Slovak Space Success Stories

COMPANIES - UPSTREAM



CTRL

R&D and manufacturing of electromechanical components in accordance with ECSS, FAA, EASA, DO-254 standards. The company is active in sophisticated fields of cybernetics, artificial intelligence, robotics, measurement and control. With 3 projects it is the most successful Slovak company in ESA PECS calls.



SPACEMANIC

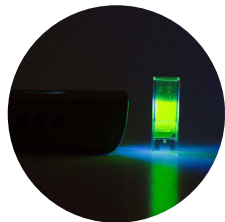
SPACEMANIC

Small satellite mission integrator focused on delivering end-to-end solutions - design, subsystem manufacturing and testing, spacecraft integration and testing, launch and deployment and on-orbit operations (operating several Ground Stations in Central Europe). Spacemanic's engineers were involved in the project of the first Slovak satellite skCUBE which was fully developed in house. Now the company is working on next space missions for private customers.



MYSPECTRAL

Development of custom spectrometers, field spectrophotometers and spectrometric cameras for use in various industries, including food industry, optical metrology systems or space and stratospheric missions. The spectrometers have been successfully used in research missions in Antarctica, Americas, Australia, Asia and Europe, as well as in the ArduSat microsattellites launched at the end of 2013 and in early 2014.



NEEDRONIX

Development of smart sun sensors, as well as telemetry, tracking and command systems and ground segments. Needronix participated in skCube project of Slovak Organisation for Space Activities developing and launching the first Slovak cubesat in 2017. The company was involved in manufacturing of the satellite as well as its ground station. The company also has 1 successful ESA PECS project.



INCOFF AEROSPACE

Development and production of avionics components suitable for various aircraft types. Currently working on mini satellites equipped with a complete set of onboard systems to build and maintain an accurate triaxial inertial orientation. The satellites will carry a communication LED grid emitting amplified light based on LASER.



BOROSPACE

Development of suborbital rocket Ardea with hybrid propulsion. Successful ESA PECS project - Wax Fuel Embedded Structure (WAFER) for Hybrid Rocket Motor.



MASAM

Metallic component production for global aviation and space companies including Airbus Defence & Space and Ariane Group.

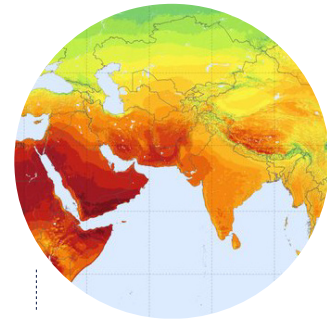
Slovak Space Success Stories

COMPANIES - DOWNSTREAM

SOLARGIS

SOLARGIS

Data products and apps for a wide range of energy assessment needs from pre-feasibility to day-ahead solar power forecasting.



SPACE.SCIENCE

Comprehensive platform providing access to Earth observation data, enabling integration with internal data, performing instant data analytics, predictions and visualizations, facilitating data monetization, and offering industry-specific value-added services. Winner of the Copernicus Masters EC EU Space Data for New Business Applications Challenge 2020.



SYGIC

Developer of GPS navigation software used by 200 million people including more than 1 million professional drivers. Top #2 app in the navigation category worldwide. Pioneer in hybrid navigation for smart devices such as Google Glass and Apple Watch.



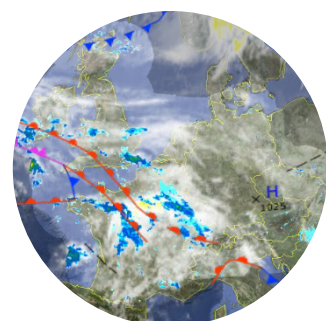
YMS

Development of technical and geospatial information systems as well as strategic decision-making analytics for industry and public services. The company has 1 successful ESA PECS project.

insar.sk

INSAR.SK

Monitoring of infrastructure stability and advanced situation awareness during evolving and complex deformation processes. The company is the Copernicus Masters Airbus & Sobloo Multi-Data Challenge 2019 Winner and has 1 successful ESA PECS project.



IBL SOFTWARE ENGINEERING

A company with already more than 40 years of experience in the field of meteorological information. It provides comprehensive and automated weather software solutions for meteorological services, aviation sector and other customers.

Successful ESA PECS Projects by Companies

BUSINESS-LED PROPOSALS SUCCESSFUL IN CALLS 1-5

| PECS CALL | PROJECT NAME | PROJECT LEAD | REGION |
|------------|---|---------------------------|------------|
| 5TH (2019) | Blockchain Software Tool for Spacecraft Components Incoming and Outgoing Inspection | 3IPK, a.s. | Bratislava |
| 4TH (2018) | ESA-Sen2Agri connection with ESTE | Abmerit, s.r.o. | Trnava |
| 1ST (2015) | Software tools for monitoring NATURA 2000 habitats by satellite images (NATURASat) | Algoritmy:SK s.r.o. | Bratislava |
| 5TH (2019) | NaturaSat - software for exploring Natura 2000 habitats by satellite data | Algoritmy:SK s.r.o. | Bratislava |
| 5TH (2019) | Slovak Automated Space Surveillance and Tracking Optical System | Astros Solutions s. r. o. | Bratislava |
| 4TH (2018) | Althroskira: Biomass Recovery | Biox Technologies, s.r.o. | Bratislava |
| 4TH (2018) | Wax Fuel Embedded Structure (WAFER) for Hybrid Rocket Motor | BOROSPACE, s.r.o. | Bratislava |
| 1ST (2015) | Development and preparation of a novel capacitive multiturn absolute rotary encoder for space applications (CAPMARE) | CTRL, s.r.o. | Košice |
| 4TH (2018) | Adjustment of a Novel Capacitive Multiturn Absolute Rotary Encoder for Space Application – Beam Pointing System (CAPMARE2). | CTRL, s.r.o. | Košice |
| 5TH (2019) | Capacitive Absolute Sensor for Space Applications - CAPSE | CTRL, s.r.o. | Košice |
| 1ST (2015) | Stratospheric Autonomous Landing System Application (SALSA) | GOSPACE, s.r.o. | Bratislava |
| 1ST (2015) | Retrieval of Motions and Potential Deformation Threats using Sentinel-1 (remotIO) | Insar.sk, s.r.o. | Prešov |
| 5TH (2019) | Ground Station Scheduling Broker | M2M Solutions, s.r.o. | Žilina |
| 3RD (2017) | Sun sensor feasibility study – recap | NEEDRONIX, s.r.o. | Bratislava |
| 1ST (2015) | Distributed European Network of Ground Stations (DENGs) | Orbisys, s.r.o. | Nitra |
| 4TH (2018) | SBAS Geometry Analysis Tool | Touch4IT, s.r.o. | Bratislava |
| 5TH (2019) | Sky Simulator for Fine Guidance Sensors | Trifid Automation, s.r.o. | Bratislava |
| 3RD (2017) | Sentinel 2 based support of forest disturbance mapping and monitoring (Sen2ForMaM) | YMS, a.s. | Trnava |

PECS CALL: 1ST (2015) 2ND (2016) 3RD (2017) 4TH (2018) 5TH (2019)

Related Sectors & Relevant Technologies

SUCCESSFUL SLOVAK COMPANIES HAVING INITIAL EXPERIENCE WITH SPACE OR STRONG POTENTIAL FOR ENTERING IT



BLOCKCHAIN

Blockchain Software
Tool for Spacecraft
Components Incoming and
Outgoing Inspection

3IPK

AUTOMATION

Sky Simulator for Fine
Guidance Sensors

TRIFID
VISION IN AUTOMATION

ROBOTICS

Development of robotic
rovers, control electronics
and software systems

ROBO TECH
Vision

SENSORICS

Development
and production of
environmental monitoring

MicroStep - MIS

ELECTRONICS

Complex solutions in the
area of industrial electronics,
communication and
navigation systems

RMC

SOFTWARE

Several innovative software
projects, currently exploring
ground segment

 **in solutions**

MACHINERY

Components & production
solutions for automotive,
aerospace and other

Matador
GROUP

SUPPLY CHAIN MANAGEMENT

Development of comprehensive
solutions for efficient
management of production
and logistics aviation OEMs

M2M solutions

SOFTWARE

SBAS Geometry Analysis
Tool development

touch4IT

MECHANICS

High precision reduction
gears, actuators and
positioners for robotics

 **SPINEA**
EXCELLENCE IN MOTION

COMPUTERS

Development and
production of industrial
computers and displays

Q-PRODUCTS®

SENSORICS

Graphene sensors and
high-quality carbon
nanomaterials

 **Danubia
NanoTech**

R&D INSTITUTIONS

- Success Stories
- Successful Projects
- Associations & Hubs

R&D Success Stories

PUBLIC RESEARCH INSTITUTIONS & UNIVERSITIES



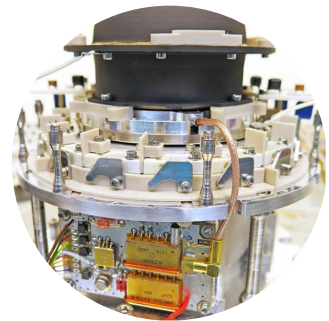
SLOVAK ACADEMY OF SCIENCES

Institute of Experimental Physics

Direct participation in international space missions including Rosetta, BepiColombo, JUICE, and JEM-EUSO. Main focus on cosmic rays and space weather science. The institute has 5 successful ESA PECS projects.

Institute of Materials and Machine Mechanics

Development of materials for space use, participation in ESA GRADECET project. The institute has 1 successful ESA PECS project. Astronomical Institute of Slovak Academy of Sciences - Department of Interplanetary Matter, Department of Solar Physics Stellar department.



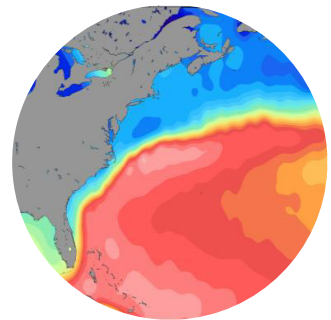
SLOVAK UNIVERSITY OF TECHNOLOGY IN BRATISLAVA

Faculty of Electrical Engineering and Information Technology

Participation in several international projects including manned Mars mission simulation. Currently launching National Center for Space Engineering and a Space Engineering study programme. The faculty has 5 successful ESA PECS projects.

Advanced Technologies Research Institute

Author of 1 successful ESA PECS project.



TECHNICKÁ UNIVERZITA
V KOŠICIACH

TECHNICAL UNIVERSITY OF KOŠICE

Faculty of Aeronautics

Participation in several local and international projects including cubesats skCUBE and GRBAIfa.

The first Slovak university to include a full space engineering programme into its curriculum.

The first Slovak member of International Astronautical Federation and a university of four astronauts.

The faculty has 1 successful ESA PECS project.



COMENIUS UNIVERSITY IN BRATISLAVA

Faculty of Mathematics, Physics and Informatics

Space debris research and development of space surveillance and tracking technologies. Dynamical and chemical analysis of asteroids, meteoroids and meteorites. Study of the interaction of cosmic rays with material objects. The faculty has 4 successful ESA PECS projects.

Successful ESA PECS Projects by R&D Institutions

R&D-INSTITUTION-LED PROPOSALS SUCCESSFUL IN CALLS 1-5

| PECS CALL | PROJECT NAME | PROJECT LEAD | REGION |
|------------|--|--|-----------------|
| 1ST (2015) | Development of a Supporting Optical Sensor for High-Area-to-Mass-Ration Objects Cataloguing and Research (HamrOptSen) | Comenius University in Bratislava, Faculty of Mathematics, Physics and Informatics | Bratislava |
| 3RD (2017) | Improvement of European capabilities for LEO objects tracking with optical passive sensors | Comenius University in Bratislava, Faculty of Mathematics, Physics and Informatics | Bratislava |
| 4TH (2018) | Study of meteoroid composition by meteor spectroscopy and simulated ablation of meteorites | Comenius University in Bratislava, Faculty of Mathematics, Physics and Informatics | Bratislava |
| 5TH (2019) | Potential solid lubricant for extreme temperatures based on vanadium boride | Comenius University in Bratislava, Faculty of Mathematics, Physics and Informatics | Bratislava |
| 3RD (2017) | Laser Post-ionization Mass Spectrometer Platform for High Performance Meteorite Analysis – LaPoMzet | International Laser Center | Bratislava |
| 2ND (2016) | ATBIOMAP | National Forest Centre | Banská Bystrica |
| 1ST (2015) | Simulating the cooling effect of urban greenery based on solar radiation modelling and a new generation of ESA sensors (SURGE) | Pavol Jozef Šafárik University in Košice | Košice |
| 1ST (2015) | Novel magnesium composite for ultralight structural components (MagUltra) | Slovak Academy of Sciences in Bratislava, Institute of Materials and Machine Mechanics | Bratislava |
| 1ST (2015) | Feasibility study to observe ionospheric disturbances by one pixel UV detector | Slovak Academy of Sciences in Košice, Institute of Experimental Physics | Košice |
| 2ND (2016) | Follow-up of feasibility study to observe ionospheric disturbances by airglow monitoring network (AMON-net) | Slovak Academy of Sciences in Košice, Institute of Experimental Physics | Košice |
| 3RD (2017) | Slovak contribution to ESA- JUICE mission: Development of Anti- Coincidence Module ACM for Particle Environment Package PEP | Slovak Academy of Sciences in Košice, Institute of Experimental Physics | Košice |
| 3RD (2017) | SPACE::LAB – place to attract, educate and involve young generation in space science and engineering | Slovak Academy of Sciences in Košice, Institute of Experimental Physics | Košice |
| 5TH (2019) | SIREN Space Ionizing Radiation Experts Nursery | Slovak Academy of Sciences in Košice, Institute of Experimental Physics | Košice |

PECS CALL: 1ST (2015) 2ND (2016) 3RD (2017) 4TH (2018) 5TH (2019)

Successful ESA PECS Projects by R&D Institutions

R&D-INSTITUTION-LED PROPOSALS SUCCESSFUL IN CALLS 1-5

| PECS CALL | PROJECT NAME | PROJECT LEAD | REGION |
|------------|---|---|------------|
| 2ND (2016) | GOCE-based high-resolution gravity field modelling in a space domain (GOCE-numerics) | Slovak University of Technology in Bratislava | Bratislava |
| 2ND (2016) | Additive manufacturing of Ceramic Components by FDM Technology (AM-FDC) | Slovak University of Technology in Bratislava | Bratislava |
| 3RD (2017) | Preparation for ATHENA Mission by establishing Slovak research team oriented to existing X-ray Missions and AGN Study | Slovak University of Technology in Bratislava, Advanced Technologies Research Institute | Trnava |
| 1ST (2015) | Radiation induced terahertz wave and power generation in magnetic microwires (RIT) | Slovak University of Technology in Bratislava, Faculty of Electrical Engineering and IT | Bratislava |
| 1ST (2015) | Space for Education, Education for Space (SEES) | Slovak University of Technology in Bratislava, Faculty of Electrical Engineering and IT | Bratislava |
| 5TH (2019) | Space Engineering Through (True) Training (SETTT) | Slovak University of Technology in Bratislava, Faculty of Electrical Engineering and IT | Bratislava |
| 5TH (2019) | University course Earth Observation with ESA missions | Technical University of Košice, Faculty Of Mining, Ecology, Process Control And Geotechnologies | Košice |
| 4TH (2018) | TUKE Space Forum | Technical University of Košice, Faculty of Electrical Engineering and Informatics | Košice |

PECS CALL: 1ST (2015) 2ND (2016) 3RD (2017) 4TH (2018) 5TH (2019)

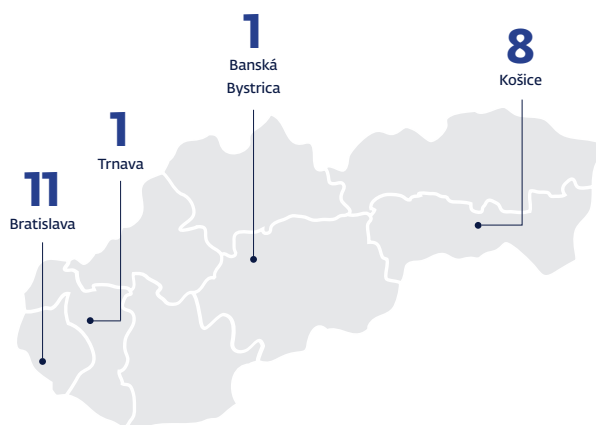
Key Figures

21 SUCCESSFUL PROJECTS BY 11 R&D INSTITUTIONS

48 % OF SUCCESSFUL PECS PROJECTS FOCUSED ON R&D ACTIVITIES OR HARDWARE DEVELOPMENT

6 PROJECTS BY SLOVAK TECHNICAL UNIVERSITY IN BRATISLAVA

R&D Institutions Locations (PECS)



Associations & Hubs

INDUSTRY, EDUCATION, POLICY RESEARCH



SLOVAK ORGANISATION FOR SPACE ACTIVITIES

Outreach activities and promotion of the space sector, participation in several international and local projects. The organisation has developed and launched the first Slovak satellite skCube and now is involved in a small suborbital rocket development project as well as new cubesat and stratospheric balloon projects.



SLOVAK AEROSPACE CLUSTER

The first and only Slovak business and R&D association focused on space sector, currently launching its activities aimed at helping Slovak space industry to gain more international visibility and new partnership opportunities.

SPACE::LAB

SPACE::LAB

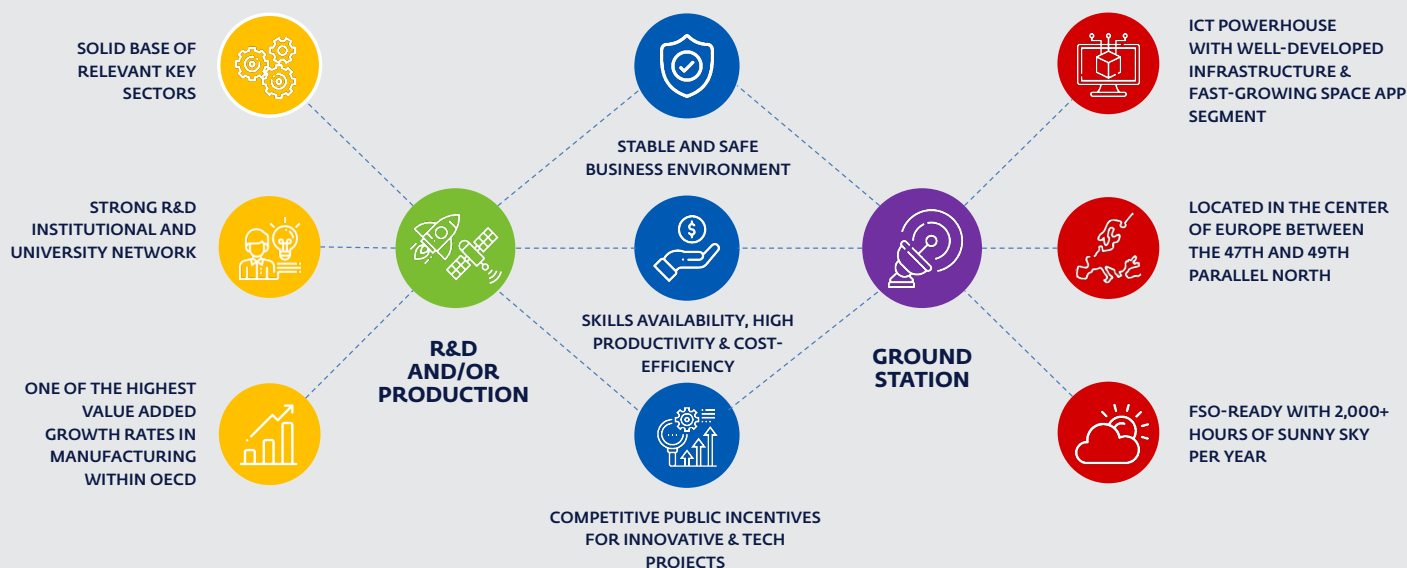
A hub for researchers, engineers and space enthusiasts located in Košice regularly organising various expert lectures and talks as well as competitions for students. It was created by one of the successful ESA PECS projects of the Institute of Experimental Physics (Slovak Academy of Sciences).



SLOVAK SPACE POLICY ASSOCIATION

A think-tank focused on analysing policy, governance, law and European space integration. The main role of SSPA is to increase the quality and expertise of information and boost public discussion about issues concerning the use of outer space and its impact on society and businesses.

Slovakia - ready for your landing



Slovak Space Tech Day

Slovak Space Tech Day is our annual international event focused on presenting the Slovak potential and forming new international partnerships within the space sector.

2020's Programme

EMERGING SPACE COUNTRIES – Integrating Slovakia & other new space countries into the European space economy

- **Olivier Lemaitre** – Eurospace, Secretary General (keynote)
- **Nathalie Tinjod** – European Space Agency, External Relations Department
- **Adriana Rad** – European GNSS Agency, Inter-institutional Officer
- **Ján Baláž** – Slovak Academy of Sciences, Space Engineer; corresponding member of International Academy of Astronautics

EMERGING SPACE ACTORS – Building a space ecosystem by spinning-in, supporting startups and technology transfer

- **William Carbone** – IBM, Aerospace & Defense, Global Business Development (keynote)
- Slovak Space Startup Presentations

EMERGING SPACE DOMAINS – Finding new promising areas in the global space economy

- **Pete Worden** – Breakthrough Prize Foundation, Chairman; NASA Ames Research Center, Former Director (keynote)
- **Sebastian Magadzio** – Airbus Group, Country Director for Poland
- **Martin Jančo** – M2M Solutions s.r.o., CEO; Automotive Industry Association of the Slovak Republic, Vice-president
- **Luigi Scatteia** – PwC Advisory, Global Space Practice Leader



100 +

B2B MATCHES



60 %

**OF PARTICIPANTS
JOINING FROM
ABROAD**



"The Slovak Space Tech Day has been pivotal in forming new international partnerships within the space sector in the region and globally. This is the time for Slovakia to unleash its industrial know-how for a quantum leap into the aerospace industry!"

William Carbone – IBM (main partner of the event)

SARIO Diversification Services

A new strategic project of SARIO aimed at supporting diversification of Slovak companies towards high-tech & high-growth sectors through:

- Presentation of specifics and possibilities within new promising sectors related to current activities of companies
- Comprehensive tailor-made sector entry consultancy
- Creation of business opportunities in new promising sectors through matchmaking events with potential partners & clients

**DIVERSIFICATION
SERVICES:
SPACE**

40 +

**SLOVAK INNOVATIVE
COMPANIES INVOLVED**

30 +

**COOPERATION
OPPORTUNITIES WITH
FOREIGN COMPANIES CREATED**

10

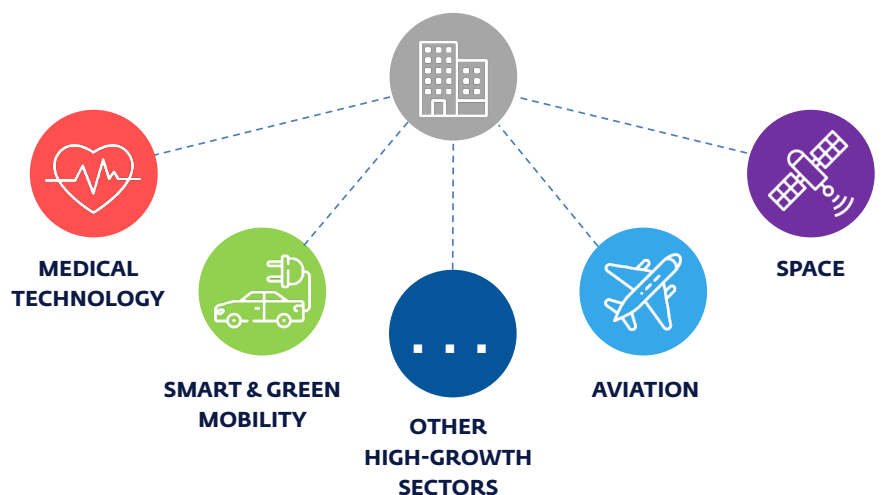
**COMPANIES WITH ONGOING
DIVERSIFICATION TOWARDS
SPACE**



PAST EVENTS

- **Slovak Space Tech Day** with Thales Alenia Space (June 2019)
- **Getting into Space** workshop with European Space Agency (September 2019)
- **Slovak Space in Brussels** (January 2020)
- **Slovak Space Tech Day 2 & Slovak Aviation Industry Day** (September 2020)

FOCUS AREAS



Investment Incentives

The primary role of the investment incentives is to motivate investors to place their new projects in regions with higher unemployment and to attract projects with higher added value.

MAXIMUM REGIONAL INTENSITIES OF INVESTMENT AID IN SLOVAKIA (for SMEs additional 10%—20%)

INDUSTRY

Minimum investment amount, number of newly created jobs and share of new technology are subject to the unemployment rate in the selected district and forms of aid required.

If applying for income tax relief, the following criteria have to be met in regards to particular districts category:

- 3 mil. EUR and 60% share of new technology
- 1.5 mil. EUR and 50% share of new technology
- 0,75 mil. EUR and 40% share of new technology
- 0,1 mil. EUR and 30% share of new technology
- Expansion includes minimum increase in the production volume or turnover by at least 5%

Other forms of aid are subject to different requirements.

TECHNOLOGY CENTERS

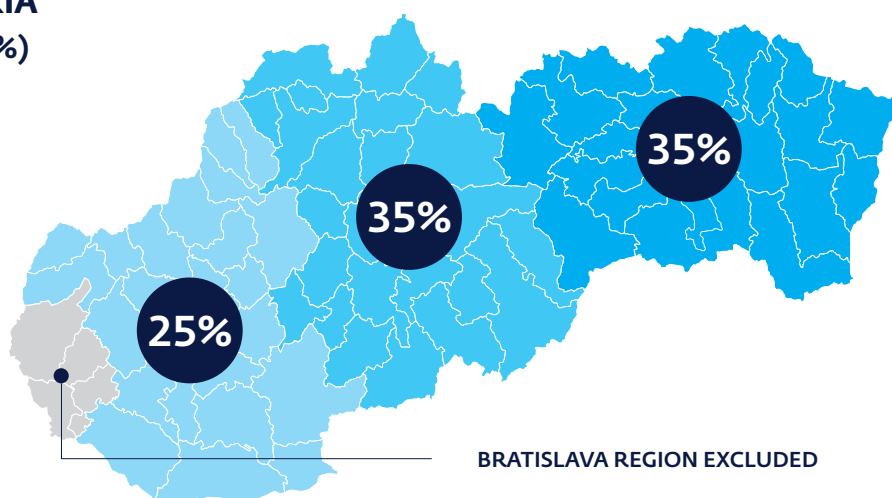
- Minimum investment of 100 ths. EUR on fixed assets in all regions
- Minimum of 10 newly created jobs
- Minimum 1,7 fold of average salary in the district paid to new employees**

SHARED SERVICES CENTERS

- Minimum of 25 newly created jobs
- Min 1,5 fold of average salary in the district paid to new employees

*Conditions differ for projects from 'Priority areas'. Please contact us at invest@sario.sk for more information.

**Condition is considered automatically fulfilled for years 2021 and 2022.



ELIGIBLE PROJECTS

The Act on Investment Aid divides the projects which may be supported into four categories:

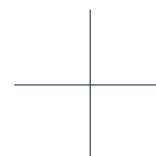
- Industry
- Technology Centers
- Combined Projects of Industrial Production and Technology Center
- Shared Services Centers

ELIGIBLE COSTS

- Costs of land acquisition
- Costs of buildings acquisition & construction
- Costs of new technological equipment and machinery acquisition
- Intangible long-term assets — licences, patents, etc.
- Rent of new land/building
- or
- Wage costs of new employees for the period of 2 years

FORMS OF INVESTMENT INCENTIVES

- Tax relief
- Cash grant
- Contributions for the newly created jobs
- Rent/Sale of real estate for a discounted price



The positive impact of a new investment shall be proved by job creation, improved chances for the graduates to get a job, as well as by creation of new entrepreneurial opportunities for local companies.





AIM INVESTMENT AWARDS DUBAI 2017

CEE & TURKEY REGION
Best Investment Promotion
Agency in 2016



SARIO Profile

Slovak Investment & Trade Development Agency (SARIO) is a governmental investment and trade promotion agency of the Slovak Republic. The agency was established in 2001 and it operates under the Slovak Ministry of Economy.

01 INVESTMENT SERVICES

FOR POTENTIAL INVESTORS

- investment environment overview
- assistance with investment projects implementation
- starting a business consultancy
- sector and regional analyses
- investment incentives consultancy
- site location & suitable real estate consultancy

FOR ESTABLISHED INVESTORS

- identification of local suppliers, service providers
- assistance with expansion preparation and execution
- relocation assistance, work/stay permits
- business networking

02 FOREIGN TRADE SERVICES

IF YOU ARE LOOKING FOR

- Slovak supplier or sub-contractor
- information about Slovak export/trade environment
- sourcing opportunities
- forming a joint venture, production cooperation or other forms of partnership with a Slovak partner

SERVICES FOR EXPORTERS

- information on foreign territories
- customized search for foreign partners
- on-line database of business opportunities
- export Training Centre
- subcontracting assistance

03 INNOVATION SERVICES

- supporting business development of Slovak innovative technology companies by connecting them to SARIO's major clients — large investors established in Slovakia in order to innovate their technological processes
- the service is not limited to the borders of Slovakia, it focuses mainly on — industry, product development, service sector
- the service also aims to direct venture funds to Slovak technology companies open to capital investments

04 DIVERSIFICATION SERVICES

- supporting diversification of Slovak companies towards high-tech areas with significant growth potential
- focus on, but not limited to: space industry, aviation industry, and innovative mobility
- include consultancy for companies regarding the potential and possibilities of entering the new sectors as well as creation of new business and R&D cooperation opportunities on the national and international level

PUBLISHER
Slovak Investment and
Trade Development Agency
Trnavská cesta 100
821 01 Bratislava
T: +421 2 58 260 100
F: +421 2 58 260 109
marketing@sario.sk
www.sario.sk

GRAPHIC DESIGN
Slovak Investment and
Trade Development Agency
Trnavská cesta 100
821 01 Bratislava
T: +421 2 58 260 100
F: +421 2 58 260 109
marketing@sario.sk
www.sario.sk

AUTHOR
Slovak Investment and
Trade Development Agency
Trnavská cesta 100
821 01 Bratislava
T: +421 2 58 260 100
F: +421 2 58 260 109
marketing@sario.sk
www.sario.sk

CONTENT ADVISORS



THE MINISTRY OF EDUCATION, SCIENCE, RESEARCH AND SPORT OF THE SLOVAK REPUBLIC

Stromová 1
813 30 Bratislava, Slovak Republic
T: +421 2 59 374 111
E: kami@minedu.sk
www.minedu.sk



SLOVAK SPACE POLICY ASSOCIATION

Kuzmányho 3
974 01 Banská Bystrica
Slovak Republic
T: + 421 911 403 597
E: info@vesmirnapolitika.sk
www.vesmirnapolitika.sk

**SARIO IS YOUR ONE STOP SHOP FOR INVESTMENT & TRADE IN SLOVAKIA.
TALK TO US TODAY!**

SARIO | Slovak Investment and Trade Development Agency

Trnavská cesta 100 | 821 01 Bratislava | Slovakia

 **GPS +48° 9' 52.77", +17° 9' 20.27"**

invest@sario.sk | trade@sario.sk | www.sario.sk

Copyright © 2021 SARIO

The information in this publication needs to be in every case double-checked to ensure it is up to date.

For production of this publication public domain images were used where the source of the image is not credited.

ISBN 978-80-89786-49-7