

Slovak Space Industry and Research & Development Directory

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SARIO
SLOVAK INVESTMENT AND
TRADE DEVELOPMENT AGENCY

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DEVELOPMENT AND YOUTH
OF THE SLOVAK REPUBLIC

NAME	CATEGORY	Type	LOCATION	DESCRIPTION	WEBSITE	COMPANY REGISTRATION NUMBERS
3IPK	Production Solutions	Business	Bratislava	Blockchain software tool for monitoring supply chains and integrity of satellite data.	https://3ipk.com/	52001296
4 CEE	Consulting and Training Services	Business	Bratislava	Project management consultancy in the space sector.	https://www.4cee.biz/	44190263
ABMerit	Earth observation	Business	Tmava	Analyses, models and procedures for nuclear and radiation safety.	https://www.abmerit.sk/en/	50846710
Aerostacks	Earth observation	Business	Bratislava	Real-time avalanche prediction, powered by advanced AI, satellite, and drone technology.	https://www.aerostacks.com/	57319481
Algotmy:SK	Earth observation	Business	Bratislava	Software solutions for habitat monitoring.	http://www.algotmysk.eu/en/home/	50177711
Alter Technologies	Cybersecurity	Business	Bratislava	Development of special and security systems, software and hardware.	https://www.alter.com/en	36831221
ANDIS	Navigation & Positioning	Business	Bratislava	Development of sensor and communication systems.	https://www.andis.sk/en/	31357741
AstraVigil	Earth observation	Business	Prešov	Monitoring of infrastructure stability and terrain deformation based on remote sensing data.	https://www.astravigil.com/	48126560
Astros Solutions	Space Safety	Business	Bratislava	Development of technologies for monitoring and analyzing the situation in space.	http://astros.eu/	52683648
Biox Technologies	Biotechnologies	Business	Bratislava	Biotechnology, process automatization and environmental technologies.	http://www.biox.sk/	51271222
Bizzcom	Space Hardware	Business	Tmava	Development of electronic components.	https://bizzcom.sk/en/home/	36814351
Borospace	Launch vehicle components	Business	Bratislava	Development of rocket engines and fuels.	http://www.borospace.com/	52123103
CFSD	Consulting and Training Services	Business	Bratislava	Support in the development of complex systems and space hardware.	https://www.cfsd.space/	46061088
Crystal Tech	Materials	Business	Bratislava	Development and production of crystals for industry.	https://crystaltech.sk/en/page/home	50304186
CTRL	Space Hardware	Business	Košice	Research, development and production of electromechanical components.	http://www.ctrl.eu/	45684901
Danubia Nanotech	Materials	Business	Bratislava	Graphene sensors and high-quality carbon nanomaterials.	https://www.danubiananotech.com	35887061
Decent	Cybersecurity	Business	Piešťany	Development of a system for communication with satellites based on blockchain technology.	https://decentcybersecurity.eu/	52682846
Dimatz	Earth observation	Business	Bratislava	Development of digitalization solutions for various sectors.	https://new.dimatz.com/en/	50415191
DLA Piper	Consulting and Training Services	Business	Bratislava	Legal services for global space companies.	https://www.dlapiper.com/en-sk	31782574
EMIS	Earth observation	Business	Tmava	Geospatial intelligence.	https://www.emis-online.sk/	35708816

ENTROPI.space	Prototyping and Simulations	Business	Bratislava	Development of specialized device for microgravity simulations.	https://www.entropi.space/	56290195
Eurosense	Earth observation	Business	Bratislava	European company based in Belgium, focusing on products based on remote sensing data.	http://www.eurosense.com/	34109323
Foss Fibre Optics	Space Hardware	Business	Bratislava	Optical fiber infrastructure and the delivery of optical solutions.	https://www.fossfibreoptics.com/	31365507
Geodeticca Vision	Earth observation	Business	Košice	Geodetic company developing innovative solutions based on remote sensing data.	https://www.geodeticca.sk/	44014091
Global Singularity	Software	Business	Košice	EO data software solutions and HPC algorithms.	https://www.globalsingularity.ai/	54211212
GOSPACE tech	Space Hardware	Business	Bratislava	Development of smart sensors, IoT solutions and intelligent hardware systems.	https://www.gospace.sk/	46939849
Groundcom	Ground Systems	Business	Liptovský Mikuláš	Ground station network integrator for the needs of small satellite mission operators.	https://groundcom.space/	54031222
IBL Software Engineering	Earth observation	Business	Bratislava	Complex and automated software solutions in the field of meteorology.	https://www.iblsoft.com/	35726407
Infocar	Navigation & Positioning	Business	Bratislava	Development of vehicle monitoring systems.	https://www.infocar.sk/	35773090
KAJO	Earth observation	Business	Bytča	Software company focused on environmental analysis, risk management and critical situation situations.	https://www.kajoservices.com/	46510052
M2M Solutions	Ground Systems	Business	Žilina	Software company focused on multiple areas including satellite communications and autonomous navigation solutions for drones.	https://www.en.m2ms.sk/	45911525
Maindata	Telecommunications	Business	Bratislava	Development of innovative solutions for satellite internet and television.	https://maindatainc.com/	35686235
Masam	Production Solutions	Business	Vráble	Manufacture of metal components for space hardware and production equipment.	https://en.masam.sk/	36544566
Microstep MIS	Earth observation	Business	Bratislava	Development and manufacture of weather and environmental monitoring systems.	https://www.microstep-mis.com	35791489
Mironaut	Consulting and Training Services	Business	Kežmarok	Support for ESA project preparation and training for analogue missions.	https://www.mironaut.sk/	45545707
Myspectral (Amofon)	Space Hardware	Business	Bratislava	Company focused on the development and production of spectrometers.	https://myspectral.com/	47065532
Needronix	Space Hardware	Business	Bratislava	Development of satellite components, including intelligent solar sensors.	https://www.needronix.eu/	47549670
NG Aviation	Navigation & Positioning	Business	Bratislava	Development of solutions aimed at digitalization of air traffic management.	https://www.ngaviation.eu/	50517902
Orbisys	Space Hardware	Business	Bratislava	Development of hardware and software solutions for both commercial and academic markets.	https://orbisys.sk	50525727
Photomap	Earth observation	Business	Košice	Company active in the areas of remote sensing, aerial photography, laser scanning, photogrammetry, geodesy and geodetic engineering.	https://www.photomap.sk/?lang=en	36572047
Robotech Vision	Space Hardware	Business	Bratislava	Company focused on the field of autonomous robotics.	https://robotechvision.com/	47373059
RV Magnetics	Spacecraft components	Business	Košice	Microwire sensors for various industries.	https://www.rvmagnetics.com/	48027499
SAB CTRL Space	Spacecraft components	Business	Sabinov	Electronic systems, subsystems, and components for the European Space Agency (ESA) and public and private companies in the space industry.	https://www.sabctrlspace.com/	56008741

SkyMaps	Earth observation	Business	Kremnica	Satellite solutions in agriculture.	https://www.skymaps.cz/	53610857
SkyToll	Navigation & Positioning	Business	Bratislava	Development of intelligent traffic information systems.	https://www.skytoll.com/?lang=en	44500734
Solargis	Earth observation	Business	Bratislava	Data products and applications for a wide range of solar energy sector needs.	https://solargis.com/	45354766
Space scAvengers	Space Safety	Business	Bernolákovo	Development of innovative solutions focused on space debris removal.	https://spacescavengers.sk/	53812565
Spacemanic	Space Hardware	Business	Bratislava	Development of satellite components and integration of CubeSat missions.	https://www.spacemanic.com/	47630086
Spinea	Space Hardware	Business	Prešov	Development of high-precision gearboxes and other mechanical components for space hardware and ground stations.	https://www.spinea.com/en/	31687580
Staton	Materials	Business	Turany	Engineering company engaged in precision machining, development of production tools and development of innovative coatings.	https://www.staton.sk/	36379221
Straton Technologies	Stratospheric technologies	Business	Žilina	Development of Unmanned Aerial Systems (UAS) for high-altitude and stratospheric and specialized missions.	https://www.stratontech.com/	56419171
Sygic	Navigation & Positioning	Business	Bratislava	Development of navigation software based on GPS technology.	https://www.sygic.com/	35892030
Tila	Space Safety	Business	Bratislava	Software company focused on astronomy applications.	https://tila.sk/	51989409
Touch4IT	Space Safety	Business	Bratislava	Development of software solutions including analytical tools for satellite mission planning.	https://touch4it.sk/	48024066
Trifid Automation	Production Solutions	Business	Bratislava	Machine vision solutions for quality control and inspection, development of simulation tools for sensors.	https://www.trifidautomation.com/	44898967
UMBRA solutions	Earth observation	Business	Košice	Effective and objective decisions by implementing spatial data. GIS systems, smart agriculture, smart city solutions.	https://www.umbraolutions.eu/about-en	55448801
YMS	Earth observation	Business	Tmava	Development of technical and geospatial information systems using satellite data.	https://yms.sk/en/homepage/	36224278
YOURLOX	Navigation & Positioning	Business	Tmava	Innovative sport solutions and digitalisation of sports facilities	https://www.yourlox.com/en/	53982371
East Slovak Space Cluster	Space industry cluster	Cluster	Košice	Connecting academia, government, and private entities to build the space ecosystem in Slovakia. ESSC is also the managing entity of ESA BIC Slovakia.	https://ysvk.sk/en/	56708190
STEPHANIK Consortium	Space cluster	Cluster	Tmava	Slovak technical ecosphere platform organized under the TIK programme (Transformative Innovative Consortium) from Slovakia's Recovery and Resilience Plan.	https://www.stephanik.eu	36814351
Faculty of Aeronautics TUKE	Spacecraft components	University / R&D	Košice	SK cube - development	https://if.tuke.sk/wps/portal	00397610
Faculty of Electrical Engineering and Computer Science STU	Spacecraft components	University / R&D	Bratislava	SK cube, PECS 1 Radiation induced terahertz wave and power generation in magnetic microwires (RIT), PECS 1 Space for Education, Education for Space (SEES)	https://www.fe.stuba.sk/	00397687
Faculty of Forestry, Technical University in Zvolen	Earth observation	University / R&D	Zvolen	Satellite-based remote sensing for forest monitoring, management, and environmental analysis.	https://if.tuzvo.sk/en	00397440
Faculty of Informatics and Information Technologies STU in Bratislava	Software	University / R&D	Bratislava	Co - development of SK cube satellite	https://www.iiit.stuba.sk	00397687
Faculty of Mathematics, Physics and Informatics	Earth observation	University / R&D	Bratislava	PECS 1: Development of a Supporting Optical Sensor for High-Area-toMass-Ration Objects Cataloguing and Research (HamROptSen), in cooperation with Astronomical Institute Berne, CH; PECS 3: Improvement of European capabilities for LEO objects tracking with optical passive sensors , PECS 4 : Study of meteoroid composition by meteor spectroscopy and simulated ablation of meteorites	https://fmph.uniba.sk/en	00397687

Faculty of Natural Sciences, Comenius University Bratislava	Earth observation	University / R&D	Bratislava	Methods for processing information obtained from image records of Earth observation and digital photogrammetry techniques.	https://fns.uniba.sk/en/	00397865
Institute of Experimental Physics, Slovak Academy of Sciences	Spacecraft components	University / R&D	Košice	PECS1: Feasibility study to observe ionospheric disturbances by one pixel UV detector , PECS2: Follow-up of feasibility study to observe ionospheric disturbances by airglow monitoring network (AMON-net) PECS3: Slovak contribution to ESA- JUICE mission: Development of Anti- Coincidence Module ACM for Particle Environment; Package PEP ; PECS 5: SIREN Space Ionizing Radiation Experts Nursery ; PECS 6: Feasibility study of data-driven Autonomous Service for Prediction of Ionospheric Scintillations (ASPIS)	https://websrv.saske.sk/uef/en/	00166812
Institute of landscape ecology	Earth observation	University / R&D	Bratislava	PECS 6: Towards quantification of non-photosynthetic vegetation from Copernicus Hyperspectral Imaging Mission for the Environment (Acronym: CHIME_NPV)	https://www.uke.sav.sk/en/	00037869
Slovak Technical University	Spacecraft components	University / R&D	Bratislava	PECS2: Additive manufacturing of Ceramic Components by FDM Technology (AM-FDC); GOCE-based high-resolution gravity field modelling in a space domain (GOCE-numerics)	https://www.stuba.sk/	00397687
Technical University of Košice- Faculty of mining, ecology, process control and geotechnologies	Earth observation	University / R&D	Košice	University Course EO with ESA missions	https://fberp.tuke.sk/wps/portal	00397610
The Faculty of Materials Science and Technology in Trnava	Spacecraft components	University / R&D	Trnava	PECS3: Preparation for ATHENA, Mission by establishing Slovak research team oriented to existing X-ray Missions and AGN Study ; PECS 5: Potential solid lubricant for extreme temperatures based on vanadium boride	https://www.mtf.stuba.sk/	00397687
UPJS Kosice	Earth observation	University / R&D	Košice	Simulating the cooling effect of urban greenery based on solar radiation modelling and a new generation of ESA sensors (SURGE)	https://www.upjs.sk/en/	00397768

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