CASSINI
Entrepreneurship Days

CASSINI
Entrepreneurship Days 2024
Prague, 3-4 June
Entrepreneurs, investors, accelerators, and distinguished guests, thank you for joining us to celebrate the achievements of the CASSINI Initiative. CASSINI Entrepreneurship Days 2024 highlights the remarkable progress made by the EU Space sector.

Throughout our time together, industry leaders will engage in meaningful discussions and share valuable perspectives.

Today, we also honour European excellence with the CASSINI Challenges Award Ceremony. Your participation enriches our discussions and helps drive progress.

Thank you for being here. Welcome.
CASSINI is a European Commission initiative aimed at supporting entrepreneurs, start-ups, and SMEs in the ever-evolving space industry. Touching upon all aspects of the EU Space Programme, CASSINI provides opportunities in both upstream sectors like satellite manufacturing, launcher development and downstream sectors, including products and services harnessing EU Space data. This comprehensive initiative, backed by a substantial €1 billion EU seeds and growth fund, seeks to nurture the trailblazing ideas of the future. CASSINI, through a range of support mechanisms such as hackathons, mentoring, and valuable prizes, creates an environment conducive to growth and innovation. CASSINI’s suite of programmes is designed to nurture innovation, collaboration, and growth within the EU Space sector.

- The **CASSINI Hackathons & Mentoring** merge the best young talents, fostering an entrepreneurial spirit to repurpose space technology into ground-breaking, globally transformative solutions.

- The **CASSINI Challenges** empower innovators to tap into the potential of EU Space data, forging transformative solutions that are set to revolutionise the commercial domain.

- The **CASSINI Growth Facility**, with a promise to channel over €1 billion into EU Space companies in the next years, ensures necessary financial support for promising space ventures.

- The **CASSINI Business Accelerator** provides a comprehensive range of support, including business and sales coaching, custom training activities, and exclusive networking events, all crafted to boost the growth trajectory of EU Space companies.

- The **CASSINI Matchmaking** forms a unique ecosystem that promotes business dialogue and partnerships, connecting EU Space start-ups, scale-ups, SMEs, investors, corporates, and EU institutions. It ensures a fertile environment for innovation and collaboration in the dynamic realm of space.

**About CASSINI**

CASSINI is a European Commission initiative aimed at supporting entrepreneurs, start-ups, and SMEs in the ever-evolving space industry. Touching upon all aspects of the EU Space Programme, CASSINI provides opportunities in both upstream sectors like satellite manufacturing, launcher development and downstream sectors, including products and services harnessing EU Space data. This comprehensive initiative, backed by a substantial €1 billion EU seeds and growth fund, seeks to nurture the trailblazing ideas of the future. CASSINI, through a range of support mechanisms such as hackathons, mentoring, and valuable prizes, creates an environment conducive to growth and innovation. CASSINI’s suite of programmes is designed to nurture innovation, collaboration, and growth within the EU Space sector.
<table>
<thead>
<tr>
<th>When</th>
<th>Where</th>
<th>Session</th>
<th>Speakers</th>
<th>Organisation</th>
</tr>
</thead>
<tbody>
<tr>
<td>9.30 - 10.30</td>
<td>Reception</td>
<td>Registration</td>
<td></td>
<td></td>
</tr>
<tr>
<td>10.30 - 12.30</td>
<td>Start-up Jungle</td>
<td>EU Space Expo – Meet the CASSINI Start-ups</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Observatory</td>
<td>Strategic Workshop for Accelerators</td>
<td></td>
<td></td>
</tr>
<tr>
<td>12.30 - 13.30</td>
<td>Bar &amp; Backyard</td>
<td>Lunch Break</td>
<td></td>
<td></td>
</tr>
<tr>
<td>13.30 - 13.50</td>
<td>Theatre</td>
<td>Introduction &amp; Welcome</td>
<td>Rodrigo da Costa</td>
<td>EUSPA</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Catherine Kavvada</td>
<td>European Commission</td>
</tr>
<tr>
<td>13.50 - 14.30</td>
<td>Theatre</td>
<td>Panel: Securing Funding</td>
<td>Francho Garcia</td>
<td>Arkadia Space</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Moderator: Guillaume de La Brosse, European Commission</td>
<td>Jakub Dziwisz</td>
<td>Orbify</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Gianluigi Baldesi</td>
<td>ESA</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Lynn Zoenen</td>
<td>Alpine Space Ventures</td>
</tr>
<tr>
<td>14.30 - 15.10</td>
<td>Theatre</td>
<td>Panel: Building Strategic Partnerships</td>
<td>Daniel Perez Grande</td>
<td>Ienai Space</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Moderator: Fiammetta Diani, EUSPA</td>
<td>Eva Haas</td>
<td>EOMAP</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Candace Johnson</td>
<td>EBAN Space</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Karol Szubstarski</td>
<td>OTB Ventures</td>
</tr>
<tr>
<td>15.10 - 15.40</td>
<td>Bar</td>
<td>Coffee Networking</td>
<td></td>
<td></td>
</tr>
<tr>
<td>15.40 - 16.30</td>
<td>Theatre</td>
<td>The Space Tank</td>
<td>5 start-ups, 6 judges: Who will fly in the Space Tank showdown?</td>
<td></td>
</tr>
<tr>
<td>16.30 - 17.30</td>
<td>Theatre</td>
<td>CASSINI Challenges Award Ceremony</td>
<td>Discover the winners of the Product, Prototype, and Idea tracks</td>
<td></td>
</tr>
<tr>
<td>17.30 - 18.00</td>
<td>Theatre</td>
<td>Keynote: From Pawns to Planets</td>
<td>Meet chess master Judit Polgár and discover her journey competing with the Masters</td>
<td></td>
</tr>
<tr>
<td>18.00</td>
<td>Bar &amp; Backyard</td>
<td>Evening Reception &amp; Dinner</td>
<td></td>
<td></td>
</tr>
<tr>
<td>When</td>
<td>Where</td>
<td>Session</td>
<td>Speakers</td>
<td>Organisation</td>
</tr>
<tr>
<td>------------</td>
<td>-------------------</td>
<td>-------------------------------------------------------------------------</td>
<td>----------------------------------------------------------------------------------------------</td>
<td>-----------------------------------------------</td>
</tr>
<tr>
<td>9.00 - 9.30</td>
<td>Reception</td>
<td></td>
<td>Registration</td>
<td></td>
</tr>
<tr>
<td>9.30 - 10.10</td>
<td>Start-up Jungle</td>
<td>Panel: Quantifying the Market</td>
<td>Adel Haddoud, Nanne Tolsma, Jana Hecker, Daniel Biedermann</td>
<td>Infinite Orbits, Satelligence, Einstein Ventures, NewSpace Capital</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Moderator: Justyna Redelkiewicz, EUSPA</td>
<td></td>
<td></td>
</tr>
<tr>
<td>10.10 - 11.30</td>
<td>Start-up Jungle</td>
<td>CASSINI Pitching Sessions: 30+ Start-ups</td>
<td></td>
<td></td>
</tr>
<tr>
<td>11.30 - 11.50</td>
<td>Bar</td>
<td>Coffee Networking</td>
<td></td>
<td></td>
</tr>
<tr>
<td>11.50 - 12.30</td>
<td>Start-up Jungle</td>
<td>Panel: Effective Product Development</td>
<td>Elitsa Beyska, Mohammad Iranmanesh, Stefan Frey, Matteo Cascinari</td>
<td>EIC, Constellr, Vyoma, Primo Ventures</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Moderator: Jamila Mansouri, ESA</td>
<td></td>
<td></td>
</tr>
<tr>
<td>12.30 - 13.30</td>
<td>Bar &amp; Backyard</td>
<td>Lunch Break</td>
<td></td>
<td></td>
</tr>
<tr>
<td>13.30 - 14.50</td>
<td>Start-up Jungle</td>
<td>CASSINI Pitching Sessions: 30+ Start-ups</td>
<td></td>
<td></td>
</tr>
<tr>
<td>14.50 - 15.20</td>
<td>Start-up Jungle</td>
<td>Coffee Networking</td>
<td></td>
<td></td>
</tr>
<tr>
<td>15.20 - 16.00</td>
<td>Start-up Jungle</td>
<td>Panel: Finding Your Customers</td>
<td>Axel Roenneke, Rosario Ruijoba, Novica Mrdovic-Vianello, Andreas Heitmann</td>
<td>OroraTech, UnseenLabs, Star Tech Ventures, SpaceFounders</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Moderator: Tomas Jonsson, European Commission</td>
<td></td>
<td></td>
</tr>
<tr>
<td>16.00</td>
<td>Bar</td>
<td>Networking Happy Hour</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
3IPK’s blockchain process management system enables our customers to become more competitive by reducing overhead costs related to complex aerospace processes by delivering powerful blockchain-based solutions allowing for efficient management of deep and wide supply chains, engineering and manufacturing processes as well as quality control.

3L Robotics is a cutting-edge tech start-up dedicated to constructing infrastructure for drone delivery services. Specialising in heliposts equipped with advanced navigation systems, we provide solutions for efficient last-mile delivery.

Albora provides low-cost low-power reliable high-accuracy geolocation service, Albaspot, by enhancing low- to mid- GNSS chips (hardware agnostic) found in mobile devices, assets or IoT by connecting them to its software platform.

Website
3ipk.com

Contact
Juraj Zamecnik

Website
3lrobotics.com

Contact
Lubos Lnenicka

Website
albora.io

Contact
Anselm Adams
arcsec is a spinoff company of the KU Leuven university in Belgium. arcsec develops high accuracy attitude determination and control systems for CubeSats and SmallSats. Our product portfolio includes fully autonomous attitude determination and control systems (ADCS), star trackers, and reaction wheels.

Arkadia Space develops and commercialises green fuel-based propulsion systems for all types of satellites and space vehicles. Arkadia Space operates a 100% privately managed orbital engine Test Centre at Castellón Airport, the first of its kind in Europe. This facility provides agility, flexibility and speed for tailored propulsion developments and testing of engine prototypes and products.

Aurora Propulsion Technologies’s mission is to make space missions sustainable by avoiding collision with thrusters and plasma brakes for deorbiting satellites after completing their missions. We are dedicated to creating scalable and sustainable solutions for small spacecraft movement and lifecycle control.

Website
arcsec.space
Contact
Laila Kazemi

Website
arkadiaspace.com
Contact
Francho García

Website
aurorapt.fi
Contact
Maximilian LeRoux
AViSense is a spin-off of two research labs, University of Patras and Athena Research Centre. The main objective of AViSense is to bridge the communication gap between drivers and vehicles by introducing perception and interaction solutions, designed to enhance drivers’ situational awareness, performance, and convenience through XAI XR interfaces.

**Website**  
avisense.ai

**Contact**  
Gerasimos Arvanitis

Beetle For Tech develops a global timber tracking network to secure the provenance of resources. We work on a solution for simpler compliance and advocacy of sustainable forestry worldwide.

**Website**  
beetlefortech.com

**Contact**  
Natalia Kobliuk

Biel Glasses creates smart glasses that solve mobility issues for people with low vision. The glasses use spatial computing (AI, Galileo & Robotics) to understand reality, and MR to adapt this information to the remaining vision of the users so they can perceive it and move around safely.

**Website**  
bielglasses.com

**Contact**  
Jaume Puig Adamuz
Big Terra provides a unique fusion of satellite observation, climate, weather and predictive crop modelling data anywhere in the world, helping you to better identify and understand agricultural investment risks, priorities, and opportunities in the context of climate change.

Caius is an AI start-up that uses satellite and geomorphological data in the study of forest areas and natural systems, aiming to map forests, explore trails, digitize areas and find solutions for their sustainability and especially rural development, using its own technology.

CollectiveCrunch is a leader in AI for forestry, offering forest inventory and monitoring. We provide solutions that have a high level of impact on mitigating carbon loss and combating climate change. We cover 25 million hectares of forest for our customers on 3 continents.

**Website**
bigterra.com

**Contact**
Pavel Juruš

**Website**
caius.gr

**Contact**
Georgios Mendrinos

**Website**
collectivecrunch.com

**Contact**
Rolf Schmitz
Constellr is a pan-European technology company enabling globally scalable high-precision smart farming services for the agricultural sector to support global food security in a time of climate change. Using proprietary space infrastructure, Constellr leads the way in beyond-visual imaging technology to assess vegetation and soil health at an unprecedented level.

DBSpace is developing the next-generation of electric-pumps to enable the most advanced propulsion systems for space and on Earth applications. Start-up driven by a strong mission of making access and mobility into space cost-effective, and decarbonising our planet to reach the NetZero target.

DCUBED helps our partners get to and do big things in space with our space release actuators (space pin pullers and space release nuts), space deployables like our space selfie stick and solar arrays, as well as pioneering removing the fiction from science fiction as we pioneer in-space manufacturing.

**Constellr**
Website constellr.com
Contact Mohammad Iranmanesh

**DBSpace**
Website dbspace.technology
Contact Dario Bruna

**DCUBED**
Website dcubed.space
Contact Thomas Sinn
Deeplai is developing TimberID technology, an AI-driven DeepTech comprehensive and complete solution providing safe and effective EUDR objectives execution, delivering the proof of timber provenance to the source in the chain of custody, based on geo-location provenance data, and delivering timber traceability transparency.

Detektia monitors infrastructures from space, linking satellite technologies and the civil engineering sector through Machine Learning and IA. Detektia transforms the enormous volume of info provided by radar satellites into early warnings and easy-to-interpret data leading to action.

Dreamwaves provides a way to navigate effortlessly using spatial audio and advanced augmented reality technology, without ever needing to look at a screen. Our unique offering includes precise indoor audio navigation, enhancing accessibility everywhere. We offer a B2B solution that allows companies to integrate audio navigation into their apps.

**Website**
deeplai.com

**Contact**
Swapan Chaudhuri

**Website**
detektia.com

**Contact**
Candela Sancho

**Website**
dreamwaves.io

**Contact**
Hugo Furtado
Ecosmic is transforming satellite operations with a vision to develop a holistic software suite, enabling seamless onboard modular operations. Our first product, SAFE, addresses the space traffic management issue, dramatically reducing operators’ workload.

Ecosophy is building EarthOS, a Software-as-a-Service platform that allows risk managers to visualise, monitor and plan for extreme events. Using the intuitive interface, risk managers can access and run complex queries on earth observation data, set alerts, and develop interactive visualisations that can be shared with stakeholders.

EOMAP is the world’s leading company for optical remote sensing of marine and freshwater aquatic environments. EOMAP has supported both industry and governments to complete hundreds of projects requiring the practical management of coastal zones and wetland ecosystems. EOMAP is an expert in Satellite-Derived Bathymetry (SDB), Seafloor Classification and Water Quality Monitoring.

**Website**
ecosmic.space

ecosophy.is

eomap.com

**Contact**
Imane Marouf

Stephanie Matti

Eva Maria Haas
FarmOn leverages remote sensing and AI to develop software that helps biofuel producers source sustainable and low-carbon feedstock from agriculture and ensure that the feedstock does not compete with food crops.

Flawless Photonics Sarl is a cutting-edge company specialising in the design and development of advanced in-space manufacturing systems for photonics solutions. Our team is comprised of talented engineers and scientists dedicated to pushing the boundaries of innovation in the field.

Four Point’s product TerraEye revolutionises mineral prospecting with state-of-the-art satellite data and AI insights, significantly enhancing the discovery and evaluation of mineral deposits. This cutting-edge tool is designed to optimise exploration strategies, reduce operational costs, and accelerate decision-making, all while minimising environmental disruption.

Website
farmonapp.com
Contact
Alice Henry

Website
flawlessphotonics.com
Contact
Hubert Moser

Website
terraeye.co
Contact
Marek Wilgucki
GATE Space, a Techstars-backed and award-winning company, revolutionises in-space mobility with their GATE Jetpack. This green-propellant fuelled, plug-and-play system grants satellites agility and refuelling capabilities. GATE Space transforms the space industry by offering cost-effective and scalable satellite mobility.

Geomatys is a leading provider of geospatial solutions for businesses worldwide. Our team is dedicated to developing innovative software and services that help organisations harness the power of location-based data. We pride ourselves on our expertise in geomatics, remote sensing, and spatial analysis, enabling our clients to make informed decisions and drive their businesses forward.

We develop resilient communications solutions (IoT Satellite) and global intelligent analytics to optimise Search & Rescue, emergencies but also data analysis by connecting environmental sensors. Our raison d’être is to optimise crisis management before, during, and after a crisis by making available all our know-how and innovations.

Website
gate.space

Website
geomatys.com

Website
globalsmartrescue.com

Contact
Moritz Novak

Contact
Vincent Heurteaux

Contact
Julie Nivelle
GlobeEye provides a new, unique, and complete perspective on global economic, environmental, and social developments. It leverages alternative data and AI. Thanks to valuable new metrics, GlobeEye contributes to overcoming our time’s major challenges, and arguably humanity’s greatest threats, of climate change, biodiversity loss, and natural capital depletion.

GreenAnt focuses on developing tools for climate resilience and has operated in Thailand and Vietnam. In 2023, we merged with SarVision, a Wageningen University’s data analysis spin-off, to become a leader in analysing radar satellite data to provide climate adaptation tools and services. We have developed unique intellectual property for analysing radar data.

Groundcom designs and develops ground stations for satellite operations, TT&C and payload data downlink. Ground stations are specialised to support Earth Observation (EO) or telecommunication satellite constellations in Low Earth Orbit (LEO). The company also operates a network of shared ground stations located on various continents.

Website
globeeye.eu

Website
greenant.farm

Website
groundcom.space

Contact
Silvia Pepino

Contact
Mario Simmaco

Contact
Igor Paulicek
Hightek develops data-driven disaster management systems based on aerial and satellite data, allowing organisations to make informed decisions and respond rapidly in emergencies. Our systems are engineered for seamless integration on any aircraft. By merging multispectral imagery with Artificial Intelligence, we deliver comprehensive analysis, real-time data mapping, and advanced decision-making tools.

**Website**
www.hightek.it

**Contact**
Francesco De Vivo

Infinite Orbits is a Toulouse-based NewSpace Deeptech company that is revolutionising geostationary orbit (GEO) services thanks to its servicers equipped with its key technology, namely an advanced, autonomous vision-based RendezVous solution. Focused on geostationary orbit, Infinite Orbits designs, develops and operates two ranges of servicers.

**Website**
infiniteorbits.io

**Contact**
Adel Haddoud

Infraspace is a cloud-based generative design software for civil infrastructure, utilising AI to generate and assess alternatives based on cost, carbon footprint, and spatial utilisation. It provides optimal proposals with automatically generated 3D models and comprehensive metric dashboards, enhancing decision-making in infrastructure projects.

**Website**
infraspace.tech

**Contact**
Andreas Kjølseth
Kanop uses advanced satellite imagery and AI to provide accurate climate and biodiversity data for organisations. This helps them meet environmental regulations and sustainability goals, such as those for deforestation-free products and carbon offsetting. Kanop’s data helps organisations make informed decisions about their projects’ impact on the environment.

KERMAP, a French supplier of geospatial data, uses AI to analyse satellite imagery. They offer on-demand geographic intelligence and decision support for businesses and authorities. Their Nimbo solution provides turnkey land-use analytics, including near real-time field and crop monitoring across vast areas.

KP Labs, a Polish company founded in 2016, specialises in on-board data processing solutions for small satellites. Their offerings include data processing units, edge computing algorithms for image and signal processing, and mission-specific embedded software tailored to each payload. These products are designed for small satellites in ESA mission classes 3-5.
Kreios Space, a company focused on space propulsion, is developing the first commercially available air-breathing electric propulsion system for satellites. This technology promises to enable operation in very low Earth orbits while significantly reducing constellation costs by up to half.

Website
kreiosspace.com

Contact
Adrián Senar Tejedor

Latitude is a European company developing and launching small rockets. Based in Reims, France since 2020, our focus has always been on enhancing reliable technology, implementing innovation by iteration loops and building tailor-made experiences for our customers. Our Zephyr launcher delivers payloads of up to 200kg into orbit.

Website
latitude.eu

Contact
Stanislas Maximin

Latitudo 40 leverages its expertise in Earth Observation to offer customised solutions for analysing geographical areas. We use satellite data combined with machine learning to extract valuable insights to support business and organisational decision-making. Our platform translates satellite imagery into actionable information.

Website
latitudo40.com

Contact
Gaetano Volpe
LLcloud is a platform for multi-scale Earth Observation. It combines data from satellites, drones, and IoT/wearable devices, using advanced AI models to analyse this information. This allows for a comprehensive understanding of geographical areas at different scales.

Manteo is a chat-based geospatial platform providing easy access to Earth Observation insights. It leverages a Large Language Model and tailored AI for Earth Observation models to bring the power of satellite data to everyone. Manteo simplifies many complex tasks, such as damage assessment, pollution estimation, essential variable retrieval and crop classification.

MeteoInsight’s cutting-edge online service empowers building energy professionals with satellite-enhanced site-specific climate datasets. This enables them to reduce the uncertainty of building energy assessments, save time and effort on climate data acquisition and processing, and stand out in the market with the use of innovative satellite-enabled technology.

Website
llcloud.eu

Contact
Stavri Nikolov

Website
manteo.ai

Contact
Spyros Kondylatos

Website
meteoinsight.com

Contact
Adrián Babiš
Murmuration aims to prioritise the environmental dimension in every decision by utilising satellite Earth Observation data on a global scale. Murmuration provides environmental indicators covering 5 crucial environmental themes (i.e. air, water, biodiversity, soil, and climate) integrated into dashboards for decision-makers and local authorities to aid in their decision-making process.

**Website**
murmuration-sas.com

**Contact**
Fabien Castel

Needronix is a designer, manufacturer and integrator of high-quality CubeSats and CubeSat components. We are a collective of highly motivated enthusiasts helping advance the way CubeSats will be developed in the near future. We produce reliable, easy to integrate components like sun sensors, earth sensors and transceivers.

**Website**
needronix.eu

**Contact**
Patrik Lászlo

Neutron Star Systems is a space company providing Space Mobility As A Service (SMAAS) based on high-temperature superconductor technology, enabling new commercial and defence capabilities for spacecraft by providing more powerful, compact, lightweight and efficient systems that enable the next generation of space missions. Our systems are enhanced by artificial intelligence algorithms that enable more agile, autonomous, and resilient spacecraft architectures for any orbit.

**Website**
neutronstar.systems

**Contact**
Manuel La Rosa Betancourt
Oasis City Lab is an innovative AI-based solution that analyses satellite data to track urban threats in three main areas crucial to sustainable growth. In our activities, using AI algorithms and satellite data, we are creating analyses and urban insights related to the key areas of sustainable development supporting: Public Health, savings in energy, Urban Green Infrastructure Management.

OQ Technology is the world’s first satellite telecom operator for global IoT connectivity using 5G protocol to provide connectivity anywhere, especially in remote and rural areas. We serve the Oil & Gas, Maritime, Industry 4.0, and Transport segments, particularly for the management and tracking of assets in remote areas.

Orbify is a SaaS platform that transforms satellite images into precise, large-scale Environmental Intelligence data for climate change adaptation. By utilising AI, Orbify translates pixels into assessments and forecasts of environmental impact – including land use changes, carbon flow assessments, organic biomass estimates, biodiversity measurements, water quality, and other indicators.

Website
oasiscitylab.eu

Website
oqtecom

Website
orbify.com

Contact
Maciej Jurzyk

Contact
Omar Qaise

Contact
Jakub Dziwisz
Pangea Aerospace is a European deep-tech company specialising in space propulsion. Its core product is an innovative aerospike rocket engine able to boost launcher payload by +50% and accelerate time to market by 2x. With a tech validated by leading space agencies and aerospace partners, the company is already in a revenue-generating stage with a €300M+ pipeline and is poised to become a global category leader.

**Website**
pangeaaerospace.com/

**Contact**
Linda Mazzotti

Paradigma Technologies is a New Space company based in Sezana (Slovenia). We are specialised in Telecommunication systems for Small Satellites, Cubesats, and SOTM applications in Ka Band and beyond. Our engineering expertise derives from decades of work in Mobile and SATCOM market.

**Website**
paradigma-tech.com

**Contact**
Andrej Volpi

Parsimoni is a software start-up focusing exclusively on space technologies. We develop SpaceOS: an operating system for satellite builders and operators: more secure, more efficient, and more flexible vs. alternatives. We have also developed the world’s first satellite as a service marketplace (powered by SpaceOS).

**Website**
parsimoni.co

**Contact**
Miklos Tomka
PLACEQU is an award-winning solution for generatively planning cities and regions to mitigate the effects of climate change. It genuinely evaluates the quality of living in point exact ways and deploys its solutions to planners, architects, and real estate companies.

Planetary Vision integrates environmental sustainability within business operations. We streamline compliance and risk management for businesses, adhering to the latest environmental frameworks such as CSRD, TNFD, and SBTN. Our mission is to play a pivotal role in preserving and restoring the integrity of nature while ensuring economic growth.

PLD Space is a pioneering Spanish company in the aerospace sector and a reference within Europe in the development of reusable rockets, with a recognised prestige in the sector and a solid project that has become a reality through its launch vehicles: the MIURA 1 suborbital and MIURA 5 orbital rockets.

Website  
placequ.com

Contact  
Peter Matzanetz

Website  
planetary.vision

Contact  
Marc Ungeheuer

Website  
pldspace.com/es/

Contact  
Mariano Garcia Orgiles
PLENO is a nature monitoring climate tech start-up from Berlin. We are currently building a low Code/ No Code Platform for Geospatial analysis. We are supported by the European Space Agency Incubator Northern Germany and Techstars Berlin.

Pythom Space develops rockets, spaceships and landers for orbital and interplanetary missions. In a first step, Birka and Eiger reusable rockets will carry satellites, experiments, and machinery for in-space manufacturing to orbit.

qool is revolutionising the realm of autonomous navigation by developing cutting-edge hybrid and quantum machine learning algorithms. Our mission is to elevate autonomous navigation to unprecedented levels, transforming the way drones, satellites, autonomous cars, and robots move and interact, especially when it comes to large groups of vehicles.

**Website**
pleno.earth

**Website**
pythomspace.com

**Website**
qool-company.com

**Contact**
Nura Linggih

**Contact**
Filip Stern Cedell

**Contact**
Claudio Piazzi
Qualinx is embarking on a mission to fundamentally change the nature of IoT connectivity. Our technology is breakthrough, transformative and we are set on course to enable the next generation of IoT connectivity. We offer a great environment for our team to be part of that disruption, where they can build, design, and deploy real-world solutions.

Website
qualinx.io
Contact
Tom Trill

RECTANGLE, a Polish SME, develops high-tech solutions for telecommunications, navigation, and security. Their expertise includes electronics design, software development, and navigation systems. They’ve worked on innovative projects like anti-interference devices and AI-powered data processing.

Website
rectangle.com.pl
Contact
Przemysław Iskrzak

Remos Space Systems develops virtualised ground stations for satellite housekeeping and data download. With a REST API for control and a Streaming API for data, our software seamlessly integrates with your existing systems.

Website
remosspace.com
Contact
Moses Mwakyanjala
RespectUs, a leading expert in export control compliance, helps businesses navigate complex trade regulations. Their team of specialists ensures companies stay compliant with changing regulations and offers innovative solutions to streamline the process.

Website
respectus.space

Contact
Patrick Goergen

---

Revolv Space is a NewSpace start-up based in Noordwijk (Netherlands) and Torino (Italy). Revolv’s mission is to enable continuous payload operations for small satellites by designing, manufacturing, and testing the next generation of critical mechanisms, enabling full monetisation of space assets. SARA, Revolv’s flagship product, is the first autonomous and fail-safe Solar Array Drive Assembly for small satellites.

Website
revolvspace.com

Contact
Filippo Oggionni

---

roboloon is an aerial robotics start-up developing solar-powered autonomous airship drones to help protect our world from wildfires, gas leakages, oil spills, poaching and other human errors in a way that is cost effective, sustainable for our environment, and safe to operate even over people.

Website
roboloon.com

Contact
Pala Ahmed
Salutes Space build intelligent computing infrastructure systems for autonomous operations in-space and on-earth. A space-ready AI platform which can be integrated into systems, providing them with ultra-low power AI capabilities and secure satellite connectivity, enabling real-time connectivity and independent communication.

Scanway Space is a company providing advanced optical payloads for the space industry. The company offers smart imagers for Earth Observation and other remote sensing applications, able to image with different GSD and FOV from different altitude, in different spectra (VIS/NIR/SWIR/PAN), capable with small satellites; and camera systems dedicated to space applications.

SciDrones enhance detection and monitoring processes using drone technology and artificial intelligence. SciDrones has created the Coastal Marine Litter Observatory (CMLO), which aims to detect and map marine litter in the coastal zone with the combined use of Unmanned Aerial Systems (UAS) and machine learning methods.

Website
salutes.space

Website
scanway.space

Website
scidrones.com

Contact
Mohamed Sobhy Fouda

Contact
Michał Zięba

Contact
Kostas Topouzelis
Skypuzzler is a pioneering deep-tech company revolutionising the aviation industry by offering a breakthrough solution for managing drone air traffic. Without effective advanced solutions, the risk of collisions and operational disruptions escalates, compromising mission success and endangering personnel.

Website
skypuzzler.com

Contact
Jesper Skou

Space scAvengers specialises in developing AI and machine learning technologies for autonomous space missions. We focus on creating multi-agent systems and advanced simulation tools to enhance spacecraft coordination and mission planning. Our projects involve innovative solutions for in-orbit services, including spacecraft fleet management and orbital servicing missions.

Website
spacescavengers.sk

Contact
Tomáš Balog

Space4Good is a social enterprise certified B. Corp providing geospatial solutions based on earth observation, remote sensing technology and AI for supporting nature conservation, regenerative practices and social economic development.

Website
space4good.com

Contact
Mathieu Aillerie
As Spaceport architects, Spacedreams delivers to launchers and launch bases its expertise in ground segment architecture, system design and launcher implementation. Spacedreams develops modular turnkey solutions compatible with several launchers and several life phases on the ground.

Spacemanic is a leading provider of solutions for the nanosatellite industry and a manufacturer of components for CubeSats based in Brno, Czech Republic. We specialise in the design, development, and testing of essential components for small satellites, utilising an innovative plug-and-play methodology.

SPACE-SHIP is a maritime tech start-up that combines space-based data with in-house AI and Machine Learning algorithms to solve the most pressing challenges in the maritime industry. Please feel free to get in touch!

Website spacedreams.com
Contact Christian Canart

Website spacemanic.com
Contact Jiri Stopka

Website space-ship.world
Contact Syed Miftah Zeya
SPASCAT Technologies is a NewSpace company that designs, develops, and commercialises tailored solutions for local industries and institutions using data from Earth Observation combined with Artificial Intelligence and Data Mining.

The comprehensive Statotest monitoring system represents a modern technology that continuously and in long-term measures and records physical quantities indicating the current state of building structures. It uses prediction features based on AI.

Sternula is world’s first commercial AIS 2.0 satellite operator. We enable critical maritime digital services through IP-free global data transfer. Also, Sternula is the world’s first commercial provider of affordable, secure, and global connectivity for the maritime industry using the new AIS 2.0 standard, also known as the “VHF Data Exchange System” (VDES).

Website
spascat.com

Website
statotest.com

Website
sternula.com

Contact
Roger Huerta

Contact
Michal Resl

Contact
Lars Moltsen
SuperVision Earth is a Darmstadt based Start-up that disrupts the traditional ways of infrastructure monitoring with the use of satellite and drone images for risk detection. At SuperVision Earth, we envision a world where actionable location intelligence is at your fingertips every day. Our commitment is to bring this vision to life by providing innovative solutions that help you unlock your geospatial potential.

Website
supervision.earth

Contact
Sebastian Bußmann

THRUST - Intelligent UAV Systems is a Lithuania-based start-up that designs, manufactures, and operates custom UAV platforms and develops multi-sensor multi-scale AI-based remote sensing analytics solutions utilising satellite, aviation, and UAV data.

Website
thrust.lt

Contact
Indre Urbanaviciute

Unseenlabs operates a unique satellite-based technology to identify, recognise and track a broad range of radio emitters and collects & processes proprietary data for maritime surveillance.

Website
unseenlabs.space

Contact
Rosario Ruiloba
Uptimai is a data analysis and optimisation software that helps engineering teams in the auto and aerospace industries make design decisions faster and more accurately by using AI to evaluate even small datasets and present results using modern visualisation tools.

VortexX-io provides a large-scale solution for the resilience of territories and the security of people and property, facing flood and drought risks. To meet this challenge, vortexX-io offers a complete system based on two complementary innovative pillars: a new generation of in-situ sensors network (Micro-station) and a web-based visualisation and alert platform (Maelstrom®).

Vyoma provides space safety and surveillance services to satellite operators and institutional customers by addressing the lack of space surveillance data, and maintaining its own catalogue of space objects. As a result, Vyoma provides real-time, actionable insights to protect orbital infrastructure whilst strengthening Europe’s sovereignty in space domain awareness.

**Website**  
uptim.ai  
vortex-io.fr  
vyoma.space

**Contact**  
Martin Kubicek  
Jean-Christophe Poisson  
Stefan Frey
WaltR offers emission tracking services by harnessing satellite images and specially designed multispectral ground imagers coupled with AI to identify, quantify, and accurately map gas and particulate pollutants emissions from a city, industrial site, and airport or port infrastructures with precision and reliability.

WEO creates environmental analytics from satellites. We harness the power of space data and AI to generate actionable insights for making cities more resilient, streamline vegetation management and reduce risk. Our mission is to work towards a sustainable future with impactful EO environmental solutions for all.

UDX Research is developing a product in the rapidly-emerging segment of personal transport drones. There are many small players competing in our industry looking for a scalable solution to meet the growing demand in the next decade. We have a product for the first customers of this new market and are at a stage where investment will allow us to quickly bring our product to market.

**Website**
waltr.fr

**Contact**
Petros Masouridis

**Website**
weo-water.com

**Contact**
Rowan Steele

**Website**
udx.aero

**Contact**
Jiri Zachardala
Nadar’s satellite-powered technology enables you to monitor carbon storage and deforestation on your land faster, more accurately and affordably. At nadar we believe in the power of technology to protect nature. Our award-winning satellite monitoring technology enables the scalable, and accurate monitoring of every forest, plantation or field on Earth.

Satelligence empowers businesses to transition to a sustainable sourcing model, reduce scope 3 emissions, and simplify compliance with the EUDR, and other deforestation-free commitments. With our extensive knowledge and science-based, EY-certified methods, we ensure companies can stay compliant, meet their commitments and report on their progress with confidence.

Astrolight’s mission is to connect Earth and Space with high speed laser links, uncovering unprecedented capabilities for satellite connectivity and deep space exploration.

**Website**
nadar.earth

**Contact**
Caroline Busse

**Website**
satelligence.com

**Contact**
Nanne Tolsma

**Website**
astrolightspace.com

**Contact**
Laurynas Mačiulis
ENPULSION is a global reference for electric propulsion systems for nano- and microsatellites. The company is based in Schwechat, at Vienna Airport, and has locations in the USA and Toulouse. Its products are based on the company’s proprietary Field-Emission Electric Propulsion (FEEP) technology, behind which are more than 30 years of research and development work in cooperation with the European Space Agency (ESA) and the Research Facility FOTEC.

Website
enpulsion.com

Contact
Martin Sarret

Look Up Space is a French space technology company founded in 2022 with the ambition to pioneer the development of advanced solutions to increase spaceflight safety and security, through a sovereign global European network of high performance radars and a cloud native and cybersecure multi-source data fusion platform.

Website
lookupspace.com

Contact
Juan Carlos Dolado Perez

Odysseus Space offers a Laser Communication as a Service solution for space to ground data transfer. Thanks to our unique Cyclops™ solution, we unlock new applications for commercial and military applications, by enabling fast and secured communication between all human assets in space and on Earth.

Website
odysseus.space

Contact
Jordan Vannitsen
Orbital Paradigm provides the robotic in-space infrastructure to support humanity’s industrial expansion beyond Earth.

Sirius Space Services has been developing dedicated launch solutions for small satellites since 2020, with the ambition of making access to space more sustainable, securing European sovereignty, and working towards a sustainable space.

KappaZeta is a science-driven radar remote sensing company and our goal is to make space a valuable asset for everyone. There is an enormous and growing amount of remotely sensed data out there, much of which is largely unutilised. Why? Mostly due to the burden of accessibility, data processing and feature extraction.
EarthPulse is the result of the fusion of very different backgrounds and broader expertise (+15 years) in EO, AI, business and innovation to provide a whole range of expert advice and integrated solutions. We analyse satellite images through our AI data engine to help you streamline decision-making processes. Easier and faster than anyone.

Perplant is democratising access to precision spraying with a low cost and easy-to-use AI-based camera sensor that empowers farmers with real-time decision support on fertiliser and pesticides usage helping him reduce up to 80% of chemicals and save up to 294 tons of CO2 per season.

Actrio Studio is a German film and game producer known for innovative storytelling. Founded by Michael Geidel, their team creates award-winning content across film (documentary, animation etc.), games, and even Metaverse applications. They’ve premiered work at top festivals and collaborated with major distributors like Warner Bros.

Website
earthpulse.ai

Website
perplant.ai

Website
actrio-studio.de

Contact
Laura Moreno

Contact
Rasmus Hansen

Contact
Michael Geidel
ECAPS specialises in designing and producing High Performance Green Propulsion (HPGP) for the space industry. Their innovative LMP-103S propellant offers superior propulsion performance and reduced environmental impact. Founded in 2000 and based in Sweden, ECAPS has over 130 thrusters in space across 30+ satellites, ensuring sustainability and efficiency in modern space exploration.

Website
caps.se
Contact
John Franklin

ArcSpace tackles building space infrastructure with a revolutionary approach. They design complex spacecraft parts that can be assembled in space, enabling larger and more efficient structures. Their proprietary technology manages these in-space assembly missions, aiming to unlock a trillion-dollar space industry.

Website
arc-space.com
Contact
Adam Abdin
AAlechemy Ventures is a next-generation early-stage startup acceleration platform created by professional investors, coaches and mentors. We combine angel investment with a comprehensive mentoring and business acceleration programme to support scale-up businesses.

Audacia structures innovative investment solutions in private equity, real estate and venture capital for individual and institutional investors, providing access to value-adding, resilient assets. Since its creation in 2006 by entrepreneur Charles Beigbeder, the independent management company Audacia has invested nearly €750 million.

Balnord is a high-conviction early-stage investor backing promising tech founders from Poland and the Baltics.
DEPO VENTURES

We manage hands-on DEPO Angel Funds with 25 portfolio companies and the international syndicate of investors, the DEPO Angels. We back rockstar technology founders from the CEE & Baltic regions and facilitate the investment process for business angels.

DEPO VENTURES

Draper B1 is an early stage venture capital fund from Spain, investing in the pre-seed and seed stages. Traditionally, our main area of expertise is digital B2B SaaS solutions, but we have an increasing interest and focus on innovative technologies and sectors like space-tech, where we have recently started to invest.

Draper B1

E. Amaldi Foundation (FEA) is the new Italian model for applied research, technology transfer and the promotion and support of the national scientific heritage. The foundation, born in 2017 from the will of the Italian Space Agency (ASI) and the Hypatia Research Consortium, aims to offer a new way of interpreting applied science.

E. Amaldi Foundation

Website
deponventures.cz

Website
draperb1.vc

Website
fondazioneamaldi.it
E2MC Ventures invests in space companies, led by experienced space and investment professionals. We aim to provide the financing required to develop the space economy and pave humanity’s expansion into space, including realising the positive impact potential inherent in space tech.

Einstein Industries Ventures is a growth-stage enterprise software investor specialising in space-enabled downstream applications. With a strong emphasis on European satellite data-enabled information SaaS businesses, our fund is dedicated to supporting innovative companies focusing on industrial workflow applications.

Backed by the European Institute of Innovation and Technology, EIT Manufacturing fosters innovation and collaboration in the manufacturing sector. They connect businesses, support talent, and promote sustainable manufacturing practices to drive growth across Europe.

Website
e2mc.space

Website
einstein-iv.space

Website
eitmanufacturing.eu
EIT Urban Mobility is an initiative of the European Institute of Innovation and Technology (EIT). Since January 2019 we have been working to encourage positive changes in the way people move around cities in order to make them more liveable places. We aim to become the largest European initiative transforming urban mobility.

Elevator Ventures, Raiffeisen Bank International’s VC arm, manages over €100 million to fund fintech and broader technology start-ups. They leverage their network across Central and Eastern Europe (CEE) and Germany, Austria, and Switzerland (DACH), alongside investor expertise, to identify promising ventures.

The EIB, the EU’s bank, funds sustainable projects that support EU goals and improve lives. As a major lender, it provides loans, expertise, and blended finance for projects inside and outside the EU, making it the world’s largest multilateral financial institution for sustainable investment.

Website
eiturbanmobility.eu

Website
elevator-ventures.com

Website
eib.org
Expansion Ventures, a €300 million venture capital fund created by Audacia and Rymdkapital, will support European aerospace and defence start-ups from early stages (pre-seed) to Series B funding rounds.

Final Frontier, as a European VC firm we invest in space and defence technology start-ups to help them become global leaders. We support new space businesses, provide money and resources. We are creating a future where space helps and inspires everyone. Aim for global reach, starting in Europe.

Fond10X is a Czech qualified investor fund, who manages its founder’s assets and opens investment to others. We leverage expertise in financial markets along with industry knowledge to unearth alternative assets poised for fast growth. We utilise private capital to create long-term value.

Website
expansion-vc.eu

Website
finalfrontier.vc

Website
fond10x.cz
Seed investor High-Tech Gründerfonds Management (HTGF) backs promising tech start-ups since 2005, funding over 750 with €1.4 billion under management. Their team supports young companies in areas like digital tech, life sciences, and more. HTGF exits include successful share sales in over 180 companies.

Early-stage VC firm J&T Ventures invests in promising start-ups from Central and Eastern Europe (CEE) and Southeast Europe (SEE). Industry-agnostic, they focus on seed-stage companies with proven product-market fit, investing between €0.5M and €2.5M per start-up.

The Luxembourg Space Agency foundation promotes the commercial space sector in Luxembourg by providing support to the space industry, fostering new and existing businesses, developing human resources, offering access to financial solutions and supporting academic learning and research.

Website
htgf.de

Website
jtventures.cz

Website
space-agency.public.lu
NewSpace Capital is a leading space-focused Private Equity firm. We invest in growth stage deep-tech companies that solve global challenges of sustainable economic and social development. As space sector reaches new heights, we focus on the technologies that enable it and applications that make it useful to the customers on Earth.

OTB Ventures is Seed & Series A deep tech fund with 300M EUR + AUMs investing across Europe. OTB continues to actively pursue opportunities in the space industry with portfolio companies including Iceye, Hydrosat, Clearspace, Kurs Orbital, etc.

Point Nine, an early-stage VC firm invests in B2B software like SaaS and marketplaces. They focus on seed-stage companies (€0.5-5m) and often participate in later funding rounds. With a global presence (Europe, US, Canada), they boast a strong track record: over 65% of their seed-funded companies secure Series A funding, and several reach over $100m annual revenue.
Rockstart is an early-stage investor that empowers purpose-driven founders across three domains: Energy, AgriFood, and Emerging Technologies. Rockstart invests in early-stage start-ups from each of the three funds and provides access to capital, market, and expertise by connecting founders with co-investors, mentors, partners, corporates, and the wider Rockstart network.

Seraphim Space is the world’s leading specialist investor in SpaceTech. Across our activities we have now supported more than 100 SpaceTech companies, making us the most prolific SpaceTech investment group globally.

SpaceTec Capital invests in various fields where space-related technologies make a difference in disrupting or growing multi-billion-dollar markets. The firm invests predominantly in space- and mobility-related ventures. It also coaches entrepreneurs and SMEs and apply its extensive global network to support the growth of these businesses.

Website
rockstart.com

Website
seraphim.vc

Website
spacetec.capital
Star Tech Ventures, a new Italian early-stage VC fund, invests in promising aerospace and security start-ups across Italy, Europe, Israel, and the US. They act as a catalyst, accelerating research translation into scalable businesses.

Stellaria Ventures is a pioneering venture capital firm dedicated to fuelling the frontier of human progress: Space AI. Today, the convergence of space exploration and AI is revolutionising industries, reshaping society, and unlocking unprecedented possibilities through growth and privatisation.

EBAN Space aims to bring together European national and pan-European organisations to become the hub for the continent’s journey to the stars. It also aims to help promote the use of technology from the space sector, and technologies that have future space applications.

Website
startdatechventures.eu

Website
stellariaventures.com

Website
eban.org
012factory is a certified incubator of innovative start-ups, which supports, develops and accompanies the growth of new businesses with high innovative potential, starting from the start-up idea up to its actual transformation into an innovative company active on the market.

Czech Academy’s top astronomy institute, located near Prague, houses the country’s largest optical telescope and employs 70+ scientists. It operates a research campus and a separate Prague office.

università Bocconi is a private university in Milan, Italy. The university provides education in the fields of economics, finance, law, business administration, management, political science, public administration, information science, data science, and computer science.

Website 012factory.it
Website asu.cas.cz
Website unibocconi.it
Europe-wide accelerator boosting the commercial growth of top space start-ups and scale-ups through a 6-month, intensive acceleration programme.

Website
cassini.eu/accelerator

The Center for Entrepreneurship and Innovation (CEI) is Maastricht University’s main hub for the development of entrepreneurial competencies and talent. Our aim is to build, together with our partners, a regional ecosystem that develops the entrepreneurial, strategic, and innovative capabilities of both new as well as existing entrepreneurs.

Website
ceimaastricht.nl

Civitta is an international collaboratory, erasing artificial boundaries between digital, management consultancy, public advisory, innovation and funding services.

Website
civitta.com
Corallia is an incubator, youth entrepreneurship accelerator, and multicluster facilitator established in 2005 as a Unit of the Athena Research Centre. Corallia is one of the main pillars of the European innovation ecosystem that underpins predominantly national development plans in Greece.

Business Incubation Centre of the European Space Agency, that supports innovative start-ups that develop product/service with space connection with funding, mentoring, connecting with possible partners and other support.

Plug and Play Tech Center, a global innovation platform, connects start-ups, corporations, and investors across 20+ industries. With over 35,000 start-ups, 500+ corporations, and hundreds of VC firms in their network, they foster collaboration and investment opportunities across 50+ locations worldwide.

Website corallia.org

Website esa-bic.cz

Website plugandplaytechcenter.com
Pospolu Design helps start-ups with innovation, design and marketing. We help bold entrepreneurs and innovators develop their creative potential and realise plans that change the world.

Science Park Graz is a publicly funded institution that supports and promotes the creation of innovative tech-based start-up businesses in Graz and Styria. Science Park Graz is also the home of the ESA Business Incubation Centre in Austria (ESA BIC Austria) and the ESA Business Applications Ambassador for Austria (ESA BA Austria).

The Slovak Space Office - SARIO works on inter-ministerial political coordination, multilateral international cooperation (European Space Agency, European Union, United Nations), the development of the space ecosystem, and local and international partnerships.
Founded in 2012, Starburst Aerospace is the leading global Aerospace and Defense (A&D) startup accelerator and strategic advisory practice. Combining three complementary activities – accelerators, consulting, & ventures – we help aerospace and defence stakeholders innovate, navigate and invest in the dynamic ecosystem.

Website
starburst.aero

Sting invests in ambitious founders with groundbreaking ideas. We focus on start-ups aiming for global disruption and lasting impact, not just success. We believe in the power of groundbreaking ideas, ambitious goals, and the relentless spirit of driven founders. Our mission is to identify and nurture start-ups that want more than success, they are reaching for global disruption and lasting impact._

Website
sting.co

Two Dots, a network of 10 international consultants, helps start-ups secure funding and provides innovation solutions for large corporations. They offer affordable services like mentorship, investor connections, and client matchmaking.

Website
twodotsconnection.com
CzechInvest plays a key role in the area of supporting business and investments in its comprehensive form. The agency’s unique combination of regional, central and international operations ensures the integrity of services and the ability to connect global trends with regional conditions in the Czech Republic.

Website
[czechinvest.org](http://czechinvest.org)