LAZIO INIO SPACE

LAZIO AEROSPACE ECOSYSTEM: THE DRIVING FORCE OF SPACE INNOVATION

REGIONE LAZIO

AEROSPACE





Cofinanziato dall'Unione europea





Once again Lazio Region renews its support to the participation of local enterprises to the Aerospace & Defence Meeting-Torino 2023, one of the most important events for Aerospace and Security worldwide. Lazio is home to the heart of the Italian space industry: it is the only region with industrial and research skills capable of operating along all stages of the supply chain. In its capacity as a planning and steering body, the Region has thus chosen to give tangible support to the growth of this extremely important pillar of our economy.

Thanks to the funds of the new 2021-27 programming period, which have almost doubled compared to the previous seven-year period, we will support the research and innovation activities of enterprises, technology transfer from research to enterprise, and the development of innovative startups and research spinoffs in the areas of our Smart Specialisation Strategy (RIS3), among which Aerospace is a priority sector. To these must be added the equally important national plans, which have found even greater impetus thanks to the PNRR funds earmarked for space and the resources of the European Commission's new space programme envisaged in the multiannual financial framework 2021-27. This is the playing field of a fundamental game for the competitiveness and technological autonomy of Italian and European industry. In the following pages you will find the descriptions of the 15 small and medium businesses showing here, at A&D Meetings-Torino 2023, peaks of excellence of Lazio's Space Industry and its capability to combine great innovation and presence in the global arena.

LAZIO COMPANIES



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Aero Sekur provides design, manufacturing and maintenance for a suite of systems and services for the Aerospace & Defence (Emergency Flotation, Liferafts and Fuel Systems). Its certifications include EN9100:2018, EASA Part21.J. Part21.J, Part145. Engineering capabilities leverage advanced design and simulation tools to optimize performances and reduce certification risks. Our manufacturing evolves through new technologies aimed at improving existing products and promoting innovative solutions.





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Aeronautical Service designs, qualifies and brings to fruition innovative nano-structured composite materials for the production of components with unique High Temperature, **EMI Shielding, Micro-Wave** Absorbing and Sound Absorbing properties thanks to a constant dedication to R&D. AS offers unique customized materials with the characteristics and quality typical of the Aerospace and Defense sector. Their application is often combined as composite-of-composites with multifunctional qualities.





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Aerostrutture is specialized in construction and assembly of alloy and titanium sheet metal structural parts for aircrafts and helicopters, structural overhaul's helicopters, heat and surface treatment including spot and tig welding. We are able to do all steps in house, from raw material to end item painted and marked.



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Ars Electronics design, develops and manufactures highly reliable Relays, Timers & Sensors. Our main ability is to replace OBSOLETE devices with alternatives that are 100% equivalent in fit, form & function and to develop & manufacture any kind of product according to customers' specifications. Assembly and test are carried out in our Italian factory. Ars Electronics is proud to offer an extensive line of products which comply with MIL-STD-810G & DO160.







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Celab has been active in the Testing and Certification sector since 1997.

In particular, we deliver the following services: EMC, LVD and RED laboratory testing and Environmental Qualification. Celab is a Notify Body for CE Marking. Hypatia is a research consortium that promotes technology transfer by stimulating the meeting between research laboratories and industries in the fields of energy, innovative materials, life sciences, EO and telecommunications with expertise in R&D and production of high-efficiency solar cells for space, stratospheric and terrestrial applications; business analysis, commercial guidance and access to EU funds and partner network and dissemination, communication and exploitation support.







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33 years of experience in manufacturing high performance electromechanical relays, solid state relays, timers and various electronic sensors such as voltage, frequency, current and phase sequence sensors for the Aerospace and Defense industries. The Company has the knowledge and the ability to reproduce obsolete electronic or electrical components with the same fit, form & function of the original device, using new

design or reverse engineering. A smart MRO solution!



GRTT is an Italian company leader in high technology heat treatments. The main processes are Vacuum Heat Treatments, Nitriding, Carburizing, Carbonitriding, Controlled Atmosphere Hardening and Tempering, Solution treatment and Precipitation hardening on steel parts for mechanical, automotive, aerospace and energy production industries.

Accreditations: EN 9100, ISO 14001, NADCAP

Customer's qualifications: SAFRAN, BOMBARDIER, AVIO, MBDA, IAI, PILATUS, Heroux-Devtek, Thales Alenia, Leonardo, Collins.





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GMSpazio has been operating in the Aerospace, Defense, and Homeland Security sectors since 2005, with solutions focused on 4Ds (Space + Time) Synthetic Scenarios Management to help manage: Complex Simulation Scenarios, SST and SSA issues, **Border Patrol Control, Missile** Defense Network Modeling, Satellite Remote Sensing, and **UAVs Surveillance.** GMSpazio provides products, services, and training to develop integrated and customized Information Systems, software applications and services.





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HTT focuses on design, manufacture and value-added services for HiRel and VHiRel **Custom MAGNETIC DEVICES** and POWER ELECTRONIC **EQUIPMENTS** for Aerospace and Defense. With over 30 years of extensive hardware/software design and manufacturing experience, we offer t-key solutions and problem solving in collaboration with main research institutes and universities for industry players across Europe. HTT supports customers and partners from the first design stages with a cooperative approach and long term heritage in design, manufacture projects, innovative products and solutions.





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It only takes a moment to make the difference

We build your company's growth path together to add value to your business. We are a business consulting firm focused on change and innovation. We deliver corporate and professional training services to evolve your business.

Our Mission

We believe that investing in the training of each work team is the key to development and success in taking companies into the future. We believe that people are the fundamental asset of every company.



Interconsulting Engineering (ICE) has been part of the RINA group since 2021. It is a System Engineering Company that provides high valueadded solutions and services for the Aerospace market. Since 2001, ICE has been involved in several projects with the most important Italian **Aeronautics and Avionic System Integrator Companies, mainly** belonging to Leonardo Group. ICE has developed safety critical certifiable HW and SW components for modular ground and onboard platforms, to be installed on manned and unmanned aircrafts.





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Med Technology operates in the Aeronautical, Railway, Space, Military and Naval sectors as distributor and Service Provider especially of Chemicals and Raw Materials of High Technology products. The Management has over 30 years of experience and with passion, from day one, implements the working standards thanks to a professional, dynamic and efficient technical and administrative staff, ensuring solid and reliable partnerships.



Sigma is a leading company in high-technology systems for the aerospace and defence sectors. Sigma is the leading company in the ATEN IS network, a group of 50 companies and 4 research centers and universities. The network aims to design highvalue-added products and services for the global market. The ROME Digital HUB is the main International Research, Innovation in the City of Rome, it received the "Seal of Excellence" from the European Community.



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TekRevolution is an engineering company with a core business in the Aerospace and Defense market. Our main activities are related to design, production and qualification of complex mechanical systems for critical environments applications. We are focused on thermal, structural and fluid-dynamic design of subsystems for space launchers and satellites as well as in the research and development of new analysis methodologies, production processes application and materials introductions, increasing products performances, reducing costs, resources wastes and carbon footprint.



FOR MORE INFORMATION ABOUT THE DTA - AEROSPACE TECHNOLOGY DISTRICT OF LAZIO

Download the White Paper "Lazio Aerospace Innovation Ecosystem":



Explore the geo-referenced map of DTA's more than 250 companies:



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REGIONE LAZIO





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