11 & 12 December 2020

List of exhibiting companies (status 27th November 2020)

	Company	Website	Sector	Short description
1	**Ferrari Farm società agricola srl**	www.ferrarifarm.com	Farmhouse	Organic crops in the open field, a vegetable garden and orchard of native varieties; the traditional hydroponic crops in sterile computerized hermetic greenhouses unique in Europe. Processing of fruit and vegetabels for the space sector.
2	**Intecs Solutions SpA**	www.intecs.it	Aerospace, Defense, Transportation	Intecs designs and develops applications, tools and software components for complex electronic systems in cooperation with major European and Italian Industries, Organizations, Universities and Research Centers.
3	**Centrale Valutativa srl**	www.tethysfarming.com	Satellite-based precision agriculture; assessment of EU and national funds; agro-environmental consulting	Centrale Valutativa is an innovative start-up offering satellite-based precision agriculture services to farms, golf courses, insurance companies and public bodies.
4	**Sand & Birch Studio S.r.l.s.**	www.sandbirch.com; www.sandbirchstudio.com	Media and communication design	Sand & Birch Studio provides design and communication services: 2D/3D video-animation for e-training and advertising, integrated branding, digital marketing, product and interior design, UI/UX. Our team has Chinese, Taiwanese and Hindi native speakers. #Explainer #Gamification #Digital marketing #Integrated branding #Product design
5	**Vianet S.r.l.**	www.vianet.it	ICT, communication, digital service provider	Vianet is a SME founded in 1993. It has participated in more than 500 innovative projects across academia, industry and public domain, collaborating with governments, research centres and enterprises. Some of our clients are Sony, Unilever, Pfizer, the Ministry of Cultural Heritage, EU, Qatar and the Government of Singapore.

6	Terre Prime BIO S.r.l.s.	www.terreprimebio.it	Food Tech	Sale of organic products in droopshipping with a patented proprietary algorithm that improves communications, virtual warehouse management, order management and logistical organization of shipments. The estimated saving in terms of costs is 20/25% in addition to the lower environmental impact generated by the absence of a physical warehouse and the decrease in road transport vehicles.
7	SpiderLog Srl	www.spiderlog.eu	Shipment start-up	SpiderLog offers solutions to record the qualitative status of a shipment by recording data and events (timestamp & alert). Using GPS tracker, sensors and IoT Hardware, through the use of blockchain, SpiderLog secures the monitored data of position, shocks, pressure, humidity, temperature, light, and it is also able to detect, improve and guarantee the quality of shipments and the resolution of any insurance disputes in case of adverse events.
8	Sicurezza 4.0 S.r.l.	www.audiosafety.it	Job safety	Audiosafety is the app of Sicurezza 4.0, a startup of the University of Rome Sapienza, Faculty of Engineering. The app contains the global database of the health & safety instructions. Today the information is usually delivered through sheets or manuals (often not up-to-date) or delivered by online platforms. Audiosafety is designed for any user and any jobsite. Employees can use this app regardless of connectivity. Instructions can be read or heard; they also include video tutorials.

9	Mediqua S.r.l.	www.mediqua.eu	Life science, medical sector	Mediqua is an innovative startup specialized in the development, production and supply of high-tech medical products and services. Specifically the startup is developing an innovative thermally-sensitive medical product (endoscopes in general) which has been approved for an industrial patent.
10	Atlantica Digital	www.atlantica.it	Cybersecurity	Atlantica Digital has been working since 1987 in the field of IT infrastructures for companies, markets, installations and after-sales support. It works in strategic IT consulting and in the design of storage infrastructures for data storage and management. The company's core business is the creation of systems for high availability and security of digital identity in business settings, also developing considerable expertise in the field of data center virtualization for the consolidation of information systems. Leader in the design and implementation of mission-critical systems, Atlantica offers solutions for cloud computing, data business snalytics, support for data center virtualization and digital identity security management.
11	ImpattoZero srl	www.ag-ricoltura2punto0.it	Biotech	ImpattoZero builds ecosystems in a symbiotic relationship with fish and plants. Where the operator always works in an upright position, the plants grow with the greatest reference on the market and with the greatest nutrients even 20 times greater than the market standard. Since the greenhouses warm in winter and cool in summer, ImpattoZero can satisfy the needs of our customers with any horticultural plants from the existing biodiversity.

12	Sigma Integrated Systems SRL	www.sigmaintegrated-systems.it	Hardware, software, integrated systems and high-tech services in the field of avionics, naval, land, civil and military systems	SIGMA IS was established in 2017 as "System Integrator" with the aim of developing and selling high-tech products, services and systems in the avionics, naval, land, civil and military sector. Since 2019 it has been operating internationally, especially with Asian companies, offering support in training and know-how transfer.
13	Microsis srl	www.microsis.it	Space, Defense, Research	Microsis srl has been operating since 1990 in the field of space, defense and research. It manufactures high-power transmitters (X and Ka band) for ESA ESTRAK. It designs monitoring & control systems, automatic testing systems, signal processing and power supply. It also collaborates with Italian (CNR, ISS, La Sapienza, Tor Vergata) and international research centers (DLRL India, IHP Germany).
14	IMT Srl	www.imtsrl.it	Space	IMT Srl is a private company founded in 1991 and active in the space sector: 1) Systems Engineering: design and development of nano/microsatellites as well as relevant on-board units for space commercial, scientific and defense applications. 2) Parts Engineering: characterization and testing of electrical, electronic and electro-mechanical components. 3) IoT solutions: development of IoT solutions for smart cities, environmental monitoring and agriculture.
15	Virtualmind Srl	www.virtualmind.it	Virtual reality, automotive, aerospace	Virtualmind and its branch Aeromeccanica are both involved in design and engineering. Our vision is to create new technologies and develop an innovative design concept applied to the industrial market. Virtualmind has over 250 registered patents.

16	Welcome Spa	www.insenso.it	Innovation	Welcome SpA can improve people's health and well-being. Products: - Insenso Industrial System, disinfects and / or perfumes 6 mil.pz / y of linen, for healty and hospitality, 2 international patents. - Insenso Gate, arch to be crossed for the total disinfection of the person for 20 h from COVID and other bacterial and virological strains.
17	Se.Te.L. srl	www.seltegroup.it	Integrated logistics support	Integrated logistics support analysis for complex systems, LCM, LCA, IT logistics, logistics databases, IETM/IETP, Agricultural and Amphibous Autonomous Vehicles, ILS and Drones R&D.
18	Idra Interactive Studios	www.idraediting.com	Publishing industry	Idra Interactive Studios is focused on applied games and B2B interactive products.
19	Terrasystem Srl	www.terrasystem.it	Monitoring and agro-environmental mapping, digital and precision agriculture services	Terrasystem is a spin-off company of the Faculty of Agriculture of the University of Tuscia (Viterbo) specialized in agri-environmental monitoring, mapping, forecasting models through the use of A.I. Terrasystem operates remote sensing systems for drones as well as for light and aerial platforms by which it acquires data on the national territory. Terrasystem has a transversal and synergetic work team with high level of expertise in technical-scientific, agronomic, engineering and computer science subjects, as well as a network of highly-specialized staff in the field of geomatics, machine learning and ICT.
20	Progressive Systems Srl	www.progressivesystems.it	Earth observation systems, remote sensing, IT and cloud computing	We deliver solutions that simplify EO data exploitation including support to algorithms development and their integration into processing environments; support to applications validation and their transfer to operations; operations of exploitation environments and distributed ICT systems.

21	Gter srl	www.gter.it	New space and our planet; new space and info-mobility; new space and health	Gter offers products and services in the field of high-precision positioning, environmental and structural monitoring, web-based spatial data infrastructure. The main focus of the R&D department is on GNSS positioning, especially in the field of health and security.
22	IPTSAT S.r.l.	www.iptsat.com	ICT, GIS, remote sensing	Iptsat has been engaged for years in developing solutions for the management and monitoring of the territory and the environment in collaboration with the public administration, research centers, universities and professionals. Focused on the use of geospatial technologies (satellite remote sensing, gis, databases, cartography, etc.), the company offers high-added value solutions.
23	Stam S.r.l.	www.stamtech.com	Engineering services	Thanks to the seed funding provided by the ESA TTP, the engineering company Stam Srl was established in 1997 with the aim of developing an innovative gearbox system for space applications. Leveraging on a multidisciplinary expertise and hands-on experience, the company provides engineering services across four main industrial domains (Space & Defence, Industry, Energy & Sustainability, Security & Transport) in order to develop DSS for security and safety of critical infrastructures, robotic systems and mechanisms, as well as asset management platforms.

24	Modis Consulting S.r.l.	www.modis.com	ICT & engineering consulting	Modis is a worlwide leader in ICT, Engineering and Life Science consulting. It offers flexible end-to-end solutions including consulting services, project services, managed services, tailored solutions and outsourcing projects. As part of the Adecco Group, the first global partner in HR solutions, Modis brings together collaborators, consultants, customers and candidates in a fast-changing job environment through technology, innovation and international expertise. Modis is the only global brand that has involved about 35.000 people, among collaborators and consultants, and served more than 6.000 clients in 18 different countries.
25	SATEC Srl	www.satecunderwriting.eu	Service industry	Aerospace risks analysis, technical assessment and risk transfer.
26	Interagens s.r.l.	www.interagens.com	Multimedia and software development	Founded in 2006, Interagens offers a wide range of services: software and multimedia development, R&D, data analytics, 2D graphic design and animation. It uses simulation techniques, carries out statistical and machine learning analyses, and develops user interfaces and visualization systems.
27	Leaf Games & Software Srls.	www.leafgs.it	Software development	LEAF Games & Software S.r.l.s. is a company specialized in developing cross-platform video games and software. It provides outsourcing consultancy services to companies and third sector organizations for the development of gamification solutions, applied games, advergames, serious games as well as augmented and virtual reality.
28	Spacelab S.p.A.	www.avio.com	Technologies in the segment of space access	Research and development activities on new technologies and test infrastructures in the space transport sector; the creation and management of research structures, development and testing; participation to research, development

				29and testing programs financed by private and public commi30tments and contractual agreements and consulting services.
29	**Aizoon Group**	www.ai-zoongroup.com	ICT & Cybersecurity	We accompany the Customer through all the steps involved in the design and implementation of software and hardware products. Its organization is structured as follows: • Market Division → They ensure an extensive and assiduous knowledge of the demands and transformations underway in the manned business sectors: Finance, Government, Aerospace & Défense, Transportation, Consumer Goods & Services, Industrial Goods & Communication, Energy, Health & Life Science. • Digital Engineering & Innovation Division→ It develops advanced Artificial Intelligence solutions that are able to cover the entire digital data transformation chain (Internet of Things/Data ecosystems • Cyber Security Division → It develops proprietary technological platforms to respond to the current challenges of the cyber scenario: malware analysis, data leaks, cyber defense, network traffic monitoring.
30	**Studiomapp S.r.l.**	www.studiomapp.com	Artificial Intelligence, Computer vision, Critical infrastructure monitoring, Situational awareness	STUDIOMAPP is an innovative startup with offices in Ravenna and Rome, specialized in AI and advanced ICT for quality of life through innovation. Using Artificial Intelligence applied to Geo-Computation and Geospatial Data we deliver solutions for Smart Cities, Mobility, Transport and Logistics, Tourism and Cultural Heritage, Real Estate, Agriculture, Territory and Natural Resources Management, Health and Social Services. We are specialized in Geographic Information Systems, Satellite Data Analysis, Open Data, Software Analysis and Development.
31	**In Quattro S.r.l.**	www.in-quattro.com	Development and commrcialization of advanced two-phase cooling system for thermal control of power	IN QUATTRO is a young Italian startup founded in 2018, by a group of researchers of ENEA (Italian National Agency for

			electonics	New Technologies, Energy and Sustainable Economic Development) with a strong expertise in two-phase flow heat transfer for microgravity and terrestrial applications. The company is a spin off* of Energy Technologies Department (DTE) of ENEA. In Quattro manufactures advanced two-phase cooling solutions for thermal management of high performance computers and high power electronics.
32	**HTT S.r.l.**	www.httonline.it	AeroSpace - Security and Defense	HTT is a SME focussed on design, manufacture and valued services of HiRel & VHiRel Custom MAGNETIC DEVICES and POWER ELECTRONIC EQUIPMENTS for AeroSpace Security and Defense. With over 30 years of extensive hardware design and manufacturing experience, our team is able to offer t-key solutions and problem solving in collaboration with main research institutes and universities for the industry players across Europe.
33	**RAIT88 S.r.l.**	www.rait88.com	Robotics, Reverse Engineering, Testing Chambers & Stress Screenings	R.A.I.T.88 performs the following activities: design, integration, reparation, management and obsolescence solution, research and development. Expertized also in robotics and virtual reality activities.
34	**RAITHOR S.r.l.**	https://en.raithor.it/	Nano technologies and nano materials.	The company's purpose is development, production and marketing, of innovative products or services with high technological value, and more specifically: Design, Research, Development, purchase and/or assignment of Patents, implementation of prototypes, use of nanotechnologies, manufacturing processes in general, and in particular with graphene, carbon; production of goods or composites based on innovative and technologically performing materials.

35	Altran Italia S.p.a.	www.altran.com	Consulting and Engineering for aerospace and defense	WORLD LEADER IN ENGINEERING AND R&D SERVICES With unparalleled domain expertise and a truly global organization, Altran is the world leader in Engineering and R&D services.
36	Nides S.r.l.	www.nidesoftware.com	Advanced informatics systems	Nides is an innovative startup that works on new generation ICT products with the aim of making industrial process controls more efficient, with cost and energy savings
37	ASE - Engineering S.r.l.	www.aseengineering.it	Advanced Engineering	ASE is a company for the development and integration of environmental and industrial monitoring systems and methods through innovative detection technologies.
38	TIXTER S.r.l.	www.tixter.video	Fintech	Fintech company financing movie industry, through blockchain, artificial intelligence and digital influencing systems.
39	ARCA Dynamics S.r.l.s.	www.arcadynamics.com	Aerospace	ARCA Dynamics, thanks to its versatility and know-how in many fields of the aerospace world, proposes innovative solutions to cope with all the challenges related to the market of small satellites. We make this possible by means of the experience in Research & Development gained with the activities of its members.
40	AsItaly srls	www.asitaly.it	Nanomaterials	AsItaly is a company specialized in the supply of latest generation nanomaterials, graphene in its various forms, nanoparticles of many metals, carbon nanotubes, fullerenes, nanowire and nano-inks, both for research and for industry for a wide range of applications.
41	GMATICS S.r.l.	www.gmatics.eu	Geospatial Data	Development and supply of monitoring services based on Earth Observation data, geospatial data and use of Artificial Intelligence.
42	Electron Source Co S.r.l.	www.escitaly.com	Electronic products	Manufacturing electromechanical relays, solid state relays, timers, voltage sensors, frequency sensors, current sensors, phase sequence sensor for Defense & Aerospace. The company has the knowledge to reproduce obsolete items with the same Fit, Form & Function of original device.