

The 12 start-ups of the Intesa Sanpaolo and INNOVIT mission to San Francisco:

2NDSpace	Aerospace	It aims to provide operational life extensions for satellites in orbit, with a view to the sustainability of the space environment. The service is configured through a service satellite that can perform maintenance by upgrading or replacing certain subsystems on board the satellite in orbit, restoring it and thus extending its operational life. www.2ndspace.eu/	Faenza (RA)
bitCorp	Digital/Industry 4.0	The start-up proposes cyber intelligence and cyber security services, based on advanced proprietary technologies, including a modular cybersecurity platform consisting of: IDS-IPS system enriched by Artificial Intelligence models, centralised endpoint protection (HIDS) multi-platform, and data integration with SIEM systems. Since 2018, it has supported state institutions in high-tech activities. www.bitcorp.it	Milan
INFINITY ID	Digital/Industry 4.0	It realises all-inclusive systems with RFID technology that can be customised according to specific needs. The suite of ready-to-use apps enables visibility throughout the supply chain and cost reduction in the manufacturing, logistics and retail sectors, thanks to the application of state-of-the-art RFID technologies and deep expertise in complex environments. The digital solution leverages agile, automatic and fast identification of components and products, simplifying inventory, shipping and production processes. www.infinity-id.com	Brescia
Novac	Renewable energy and energy efficiency	Energy storage start-up developing modelling supercaps to increase the power of electric vehicles and satellites, with a low design cost for customers. www.novacsupercap.com	Modena
PINPOINT	Renewable energy and energy efficiency	A startup with proprietary AI that generates digital mathematical models of machines. It measures absorption to identify the optimal operating point, aligning the plant's needs with the machine's performance. It addresses two industrial challenges: reducing energy costs and CO2 emissions. It modulates the workload in real time on existing pumps, using real data. This technology can reduce energy consumption by up to 60%, delivering visible results within minutes of activation. www.pinpointweb.it	Bastille (MO)
Joule	AI for business transformation	Innovative HRTech start-up created and patented AI-based software that extrapolates the character and job aptitudes of candidates from a 40-second video presentation, thus connecting them with consistent job offers and enabling the company to obtain a pre-selection by shortening the recruiter's workload by 3 weeks. www.joule.video	Campodarsego (PD)
Keplera	AI for business transformation	Legal-tech start-up supporting law firms and SMEs in the digital transition of processes. It has created a software that, thanks to AI, reduces the time taken to create contracts and legal documents by reducing risks and errors and cutting processing time by up to 90% by ensuring that the entire work-flow is managed within a single, efficient and secure tool. www.lexhero.com	Palermo
CityZ	IoT, infrastructure and mobility	It deals with smart parking solutions. The company uses adhesive sensors and IoT technology to offer a complete system to monitor and manage parking spaces in real time with the aim of making cities smarter and more sustainable, reducing traffic congestion and improving the parking experience for all. www.cityz.it	Caselle Torinese (TO)
Monitor the Planet	IoT, infrastructure and mobility	The company has developed a self-driving robot that collects substantial data that can be used to formulate new scenarios for creating safe and productive ecosystems. www.monitortheplanet.com	Faenza (RA)
Oraigo	IoT, infrastructure and mobility	It is a neurotech start-up that combines brainwaves and A.I. to combat sleepy driving, increase safety and productivity of transport fleets and intervene with alerts in dangerous situations, thus reducing accidents, lowering insurance costs, improving productivity and increasing driver retention. www.oraigo.com	Padua
Novalimb	Medtech/Healthcare	Innovative start-up operating in the non-invasive orthopaedic industry. The company applies Internet of Things and AI technologies to the development of a prosthesis reservoir that can dynamically adapt to changes in the volume of a patient's residual limb in order to reduce, if not eliminate altogether, the pain traditionally associated with wearing a prosthesis. www.lazioinnova.it/community/azienda/novalimb/	Rome
M2TEST	Medtech/Healthcare	Innovative start-up working as an SAAS through the provision of a 'Bone Elastic Structure Test', a new medical examination designed to assess the quality of the internal structure of bone useful in the diagnosis, monitoring and prevention of fragility fractures. www.bestest.it	Trieste