Industry 4.0 2017

Investor Arena Meeting

November 23, 2017 Milan

09:30	Opening Remarks by Marco Lattuada, Head of Telecom, Media & Technology Industry - Intesa Sanpaolo
09:45	Keynote speech
	by Enrico Mercadante, Head of Innovation, Architecture and Digital Transformation - CISCO Itali

10:00 4 startup pitches

Moderated by Bill Barber - Intesa Sanpaolo

11:30 Coffee Break

09:00

11:45 4 startup pitches

Moderated by Bill Barber - Intesa Sanpaolo

Registration and Welcome Coffee

13:15 Networking Lunch and 1:1 Sessions

Startups will be available to meet interested parties face to face

In partnership with







Pitching Startups

Orchestra - Cloud based solutions aimed at manufacturers to support them moving into the INDUSTRY 4.0 fast growing market. Applying the SMART-box component to new and old machines and plants, customers can retrofit their shop floor by connecting and integrating them with the SMART-Platform to take advantage of innovative digital services for remote diagnostics, monitoring, maintenance and configuration of the whole production.

Archon - Artificial intelligence software and hardware extensions capable of planning and executing security services with drones and rovers. Archon aims at robotizing all those repetitive and dangerous operations, subject to various degrees of technical and human errors, currently carried out by inspectors, workers and security guards.

<u>Xnext</u> - They developed an innovative X-ray scanner for non-destructive tests that strongly improves safety and quality of all industrial goods. It is based on XSpectra®'s technology: the most advanced and performing X-ray detector, capable to analyze in real-time the physical and chemical characteristic of the materials thanks to a multi-energy detection of the X-ray, thus expanding the application of the real-time inspections to in-line quality problems today unsolved.

<u>Enerbrain</u> - They developed Energy Cloud, a revolutionary kit that turns non-residential buildings into smarter, healthier and more sustainable ones by using innovative IoT sensors, actuators and novel fuzzy algorithms. Thanks to a plug&play device that can be easily installed in every building in less than 2 days and it can tune energy usage in real time, allowing 32% (av.) operational savings, without any drastic changes or replacements to the existing HVAC (heating, ventilating, and air conditioning) system.

<u>Smart Track</u> - They developed a ground breaking IoT platform, with dedicated wearable tags and sensors, smart algorithms and apps to avoid human injuries and men-machine collisions on the work floor. In case of an industrial accident, Smart Track alerts safety managers & guides emergency teams' intervention, escape and evacuation plans.

<u>Alleantia</u> - They developed a software able to quickly connect the largest part of machines and industrial devices in a factory to IoT APPs. Without coding you can exchange data with machines with the same simplicity of a printer connection to PC. Open, secure and reliable, they are creating one of the largest I4.0 ecosystem from hardware, cloud and application vendors.

<u>ADPM Drones</u> – They are focused on the conception, design and production of lightweight B2B smart UAS, both multi-rotors and fixed-wing. Products are designed for quick field use and enable professionals and companies around the world expanding their horizons and delivering innovative services in vertical market segments (surveillance, asset digitization, specialist uses, eg smoke detection) characterized by a strong service request.

GlassUp - They developed augmented reality glasses for industrial usage. Glasses incorporates a standard and thermographic camera, voice control, based on Linux OS and with multiple sensors on board. They are able to connect with other devices via WiFi, BT or 4G. Besides, GlassUp develops AR dedicated software applications, ranging from security management to image recognition.



