

THE AI SUMMIT LONDON 2023

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ITALIAN PAVILION
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Ministry of Foreign Affairs
and International Cooperation

ITCA 
ITALIAN TRADE AGENCY



REGIONE AUTONOMA DE SARDIGNA
REGIONE AUTONOMA DELLA SARDEGNA



**SARDIGNA CIRCAS
SARDEGNA RICERCHE**

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ITA DELEGATION

AITEM



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COMPANY PROFILE:

AITEM is a provider of AI solutions, specializing in medical, veterinarian, industrial and engineering sectors. We leverage the power of AI to develop innovative tools and solutions that address complex challenges in different fields.

In the veterinary industry, our diagnostic tools powered by AI enable veterinarians to diagnose and treat animal health issues with more precision and accuracy.

In the medical field, our AI-powered medical imaging and diagnostic tools enhance the accuracy of diagnoses, helping medical professionals to improve patient outcomes.

Our predictive maintenance and quality control tools for the industrial and engineering sectors are designed to help manufacturers optimize their operations, reduce downtime and costs, and

increase productivity.

Despite the tremendous potential of AI technology, only a few individuals use it when they require it the most. At AITEM, we are committed to assisting businesses in realizing the full potential of AI technology.

Our team pays attention to details and works closely with our clients to understand their specific needs and goals.

We develop custom solutions that are tailored to meet their unique requirements, enabling them to achieve their goals more efficiently and effectively.

Our solutions are designed to be intuitive and user-friendly, enabling our customers to make the most of AI technology without requiring extensive technical knowledge.

ATHICS



CONTACT: ✉ info@athics.ai | 🏠 www.crafter.ai

COMPANY PROFILE:

Athics is an Italian cognitive science company, that operates on the market to make innovation accessible to everyone, in order to enhance the ability to achieve any goal.

In line with this view, Athics has developed artificial intelligence solutions, such as Crafter.ai, a Conversational AI platform for chatbot creation, and PortrAlt, a psychometric profiling technology that detects in real-time during a conversation, users' personality traits.

Crafter.ai is a No Code SaaS - Software as a Service - platform that enables everyone to easily create and deploy last generation chatbots.

Crafter.ai is based on an innovative bricks architecture that allows users to independently

select pre-designed use case and assign additional functionalities to the conversational flow.

PortrAlt is the value, attitude and personality profiling solution that detects the psychological traits of the interlocutor in real-time, by analyzing the way they speak ("function words").

With PortrAlt you can select and offer in each conversation you have with your prospects and customers, the most appropriate content (based on their personality, values, etc.) using the most efficient communication style, offering a "next level" experience to your clients.

PortrAlt is the result of a 12 years research by MIT (Massachusetts Institute of Technology) and the Bruno Kessler Foundation of Trento.

BLUETENSOR



CONTACT: ✉ info@bluetensor.ai | 🏠 <https://bluetensor.ai>

COMPANY PROFILE:

Bluetensor is a customer focused company specialized in providing artificial intelligence (AI) solutions to grow the revenue of companies.

Technologies in which the team is expertise in:

Computer Vision systems, for image and video objects recognition;

Natural Language Processing in order to extract valuable information from large quantities of written or spoken texts;

Predictive analysis: extracting valuable information from large quantities of numbers (orders, breakdowns, service calls, etc.).

Bluetensor has collaborations with important Italian and international companies from the industry sector as well as Research Centers.

In particular, the Computer Vision department

is developing projects for a wide range of applications: video surveillance systems for city security; artificial intelligence software to drone manufacturers, to support Europe-wide rescue teams and agriculture monitoring; detection of defects (color, cuts, abrasions, etc.) on various types of materials (fabrics, metals, plastics, etc.).

The team studies the choice of the best hardware for image capture based on the environment in which it will be placed: illuminators, infrared cameras, robotic arms, etc.

At AI Summit London Bluetensor will present Eyerus, an advanced software that offers a wide range of features for image processing, machine learning, and process automation, making it a powerful and flexible solution for many artificial vision applications.

CHIMPA



CONTACT: ✉ info@chimpa.eu | 🏠 www.chimpa.eu

COMPANY PROFILE:

XNOOVA is an Italian company, focused on the Mobile Threats Defense.

Xnoova has a very deep skills a consolidated experience in the "mobile cyber security" field. Xnoova among its products includes the CHIMPA a cloud based UEM+ MTD, software solution that allows you to manage any iOS, Android and Windows 10/11 based devices like Smartphone,

Tablet, Kiosk, Flat Panel etc. , monitoring, managing and protecting them from hackers intrusions and data theft through its Mobile Threat Defense AI based focused module.

Chimpa's modular approach allows us to 'build' the right solution for each needs using a flexible SaaS or On Premise offering.

CHIRON



CONTACT: ✉ info@chiron.ai | 🏠 chiron.aichiron.ai

COMPANY PROFILE:

Chiron is a start-up born in 2018 that deals with Artificial Intelligence for the business world, combining Big Data and Machine Learning technologies to help companies become Data-Driven.

Chiron's goal is to develop customized e-commerce solutions to meet any need in order to automate processes.

The areas Chiron works on are different such as recommendation system, automation system, analytics dashboard, dynamic pricing, CRM and ERP.

Chiron also developed a brand-new software based on AI and Machine Learning called Sirio that helps e-commerce owners to analyze and identify technical, behavioral and performance issues on their sites.

The unified analysis of all these issues allows Chiron to identify the causes of the anomalies that have arisen and to define the missed revenue due to them, to prioritize them in terms of criticality.

The strength of this technological product lies in the ability to identify anomalies of different types starting from drops recorded by proprietary tracking systems.

CLEARBOX AI SOLUTIONS

CONTACT: ✉ info@clearbox.ai | 🏠 <https://www.clearbox.ai>

COMPANY PROFILE:

Clearbox AI is a European Synthetic Data Provider.

The company's mission is to understand and solve the challenges that enterprises face while developing AI processes.

These obstacles often relate to sensitive data, which are difficult to manage in terms of privacy. Moreover, data can be too scarce to guarantee successful results, or it isn't representative of the entire population.

Clearbox AI's Data Engine is based on proprietary and agnostic technology built on advanced Generative AI models.

The product, Enterprise Solution, supports every kind of company to help them augment their data, improve its quality mitigating possible bias and help them in terms of data policy, compliance and privacy.

The product has been launched in 2022 and the company already got important collaborations with companies such as Generali Group (insurance), Banco BPM (banking), Alstom (manufacturing), Capgemini (as a partner), Bearing Point (as a partner).

CONTENTS



CONTACT: ✉ hello@contents.com | 🏠 <https://www.contents.com>

COMPANY PROFILE:

Generative AI SaaS Platform that offers automated content creation tools to support any business with their daily content needs.

This solution covers the whole content workflow, from ideation, through creation, to transformation.

CYBERTEC SERVICES



CONTACT: ✉ cybertec@computarte.it | 🏠 <https://www.computarte.it>

COMPANY PROFILE:

Cybertec Services Srl it's an Italian company based in Roma.

With Project ComputArte® we make LOYAL TECHNOLOGY©

We engineer Very Personal Computer in ceramic with a distinguishing ornamental value in order to be placed in the living room like a furnishing accessory which exploits TV as main graphic interface.

Those ornamental home server are equipped with PRIVATE AI to keep home a place where PRIVACY it's respected, protected and defended paired with a great brand new valuable chance offered to the user: to monetize his/her own data directly.

Our orchestrated solution (hw + sw) has "Privacy

by design" and "Privacy by default" and this allows to enjoy technology avoiding to be spied at home.

We offer a full pipeline for voice and gesture recognition EXCLUSIVELY decoded on premises.

Domains covered: home automation (B2C), e-health loyal platform (B2B), loyal commercial platform (B2B), Data monetization solutions (C2B2all).

We have an international patent portfolio for ornamental models and an innovative cooling system for electronic components.

We will showcase Bianca Miao© a "cattastic" home server Engineered to be a PERSONAL AI: it completes Machine Learning on Little data and it's even a distributed block chain node.

DATAPRODIGY



CONTACT: ✉ pr@itsprodigy.com | 🏠 <https://www.dataprodigy.io>

COMPANY PROFILE:

DataProdigy is a platform for managers to support the fast generation of business intelligence data without the usage of BI or Excel files.

Thanks to a Big Data engine and Artificial Intelligence, DataProdigy is able to use human language: it transforms each question into a call reporting and immediately creates a new business report.

With DataProdigy you avoid wasting time and

additional costs for the processing of reports and it covers all the process of approval of each report.

It is a customizable product, able to connect with all company platforms (SalesForce, Sap, Google Cloud, Oracle, AWS, etc.) and generate intuitive reports in a short time.

Of course, it can be used in multiple countries because it is a multilingual system.

EVOMETRIKA



CONTACT: ✉ info@evometrika.com | 🏠 www.evometrika.com

COMPANY PROFILE:

We have developed the Okio box device for home security, that delivers the most robust, seamless, and secure user experience yet.

This new device has been developed to resolve some of the challenges of the current home security devices - false alarms and user privacy. With the new Okio box, Evometrika meets the needs of individuals and small businesses that want to protect their homes or shops via an intuitive and accurate technology that protects their privacy and data.

The heart of this small but powerful device is its customised AI algorithm built on Edge computing technology, where everything runs locally, eliminating the need of external cloud for data processing.

Evometrika designed the Okio box with the user in mind, offering an accurate, affordable, and easy to use all-in-one solution with the highest level of privacy and safety.

The Okio box can be connected to up to eight cameras, transforming them into smart ones. The algorithm detects people, animals and vehicles, and recognises familiar faces.

The Okio box includes new features to address key needs of consumers: accuracy, privacy, speed, longevity.

At a time where Artificial Intelligence is under constant criticism and scrutiny, raising concern over privacy issues, the Okio box is the proof that AI can actually protect user data.

GIANO



CONTACT: ✉ info@giano.rocks | 🏠 <https://giano.rocks>

COMPANY PROFILE:

We create business scenarios to help entrepreneurs test their strategies in simulated markets.

GYMNASIO

GYMNASIO

CONTACT: ✉ info@gymnasio.it | 🏠 <https://www.gymnasio.it>

COMPANY PROFILE:

Gymnasio is an Italian B2B sport-tech startup that combines technology and fitness to make safe and personalized workouts accessible to everyone, no matter where they are.

With an AI-based motion tracking software, Gymnasio integrates with online fitness platforms to correct users' postures, customize their workout programs, and provide an experience similar to that

of a personal trainer.

Users will benefit from an augmented training experience, platforms will leverage users' data to improve their service.

Founded by fitness enthusiasts who are also engineers and designers, Gymnasio is currently used by several platforms around the world.

IPPOCRATECH



CONTACT: ✉ info@vital.st | 🏠 <https://ippocra.tech>

COMPANY PROFILE:

IppocraTech has developed a technology that can simultaneously calculate the 5 vitals identified by the WHO to assess a person's health status. By simply touching the device, it will collect all the signals needed by IppocraTech's algorithms in the cloud to monitor heart rate and respiration, body temperature, blood saturation, one-lead ECG and

blood pressure.

This technology has been patented and received CE Class IIa certification. The technology has been approved through clinical studies in some important Italian hospitals and publications in international medical journals.

KODE



CONTACT: ✉ info@kode-solutions.net | 🏠 <https://www.kode-solutions.net>

COMPANY PROFILE:

Kode creates Artificial Intelligence solutions for the real world, supporting organizations in various fields in undertaking their evolution towards a new digital, data driven approach aiming at optimizing their overall performances (from production processes to business organization and sustainability).

In Kode, computer scientists, mathematicians, statisticians, engineers, chemists, psychologists, and graphic designers bring together a set of skills, backgrounds, and experiences at the base of a holistic and diversified approach aiming at making business life easier.

Thanks to this multidisciplinary approach, Kode is able to partner with its clients and their teams along a complete data science project taking care of any aspect of data analysis and exploitation: from

collection and normalization to the development of statistical models and AI predictive solutions.

We work using data mining, machine learning and deep learning "on the edge" techniques, to preprocess, elaborate and correlate raw data, coming from the most diverse and complex sources, translating them into simplified dashboards that create comprehensible and useful knowledge, supporting informed decision making.

Since the world of Data Science is constantly evolving, Kode also operates in the scientific domain. Not only do we participate both in congresses and in scientific research projects with public and private research organizations, but also we promote innovation sharing by publishing papers in international journals.

LIGHTSCIENCE



CONTACT: ✉ info@lightscience.ai | 📍 <https://lightscience.ai>

COMPANY PROFILE:

lightScience is a cutting-edge Italian technology company on a mission to revolutionize the laboratory analysis industry, with its cutting-edge technologies: myLAB and L.A.G.O. myLAB offers precise and efficient results using near-infrared spectroscopy and machine learning, and is aimed at healthcare providers and medical professionals for blood and body fluid testing.

On the other hand, L.A.G.O. provides high-quality water monitoring services to a wide range of customers, including water management

agencies, environmental protection agencies, and organizations involved in aquaculture, conservation, and harbor management, using autonomous drone technology and satellite data, coupled with NIR spectroscopy.

With a B2C business model for both products, LightScience is poised to revolutionize the industry and improve customer satisfaction while providing real value to its customers through cost savings, accurate data collection and analysis, and reduced environmental impact.

MATHCLICK



CONTACT: ✉ info@mathclick.com | 🏠 <https://www.mathclick.com>

COMPANY PROFILE:

Mathclick develops the innovative AI model SPADE, which efficiently combines SPArse data collected from aquatic sensors and DEnse background data to generate improved data streams.

These improved data streams can be used for nowcasting or forecasting, from water depth in ports to dissolved oxygen levels in fishfarming cages to okadaic acid concentration in mussels.

ML CUBE

ML cube

CONTACT: ✉ info@mlcube.com | 🏠 <https://www.mlcube.com>

COMPANY PROFILE:

ML cube was born in late 2020, from the activity of the Department of Electronics, Information, and Bioengineering of the Politecnico di Milano on the initiative of a pool of professionals, professors, and researchers, to bring AI-based Solutions and Products to the Market.

ML cube has two main business lines: Solutions and the ML cube platform.

-Solutions for Intelligent Business decisions, in several business sectors through the use of Machine Learning, Reinforcement Learning, Online

Learning, Explainable AI and Game Theory.

The ML cube Platform is part of the small niche of "AI for AI" solutions that have been emerging globally.

The platform optimises the lifecycle of Machine Learning models already in production on different application domains, providing monitoring capabilities, performance analysis, maintenance management (re-training, adaptation, decommissioning), governance, and reporting for cost management.

MY MONEY



CONTACT: ✉ info@my-money.it | 🏠 <https://my-money.it>

COMPANY PROFILE:

My-Money is a patented and revolutionary payment system, completely biometric and device-free.

We have created a new payment system, thanks to the AI, making it extremely secure, easy, and fast.

Secure: no more frauds thanks to biometrics.

Easy: everyone will be able to use it. No more barriers due to the technological misalignment, to the wealth or poverty of a Country, or to the age of

the user.

Fast: paying using your finger is a natural gesture, it will take 1 sec.

From today, you will no longer have with you a credit card, cash, or your phone to have access to your money.

My-Money: the world on your fingertip.

NATURAL INTELLIGENT TECHNOLOGIES



CONTACT: ✉ info@nitesrl.com | 🏠 <https://www.nitesrl.com>

COMPANY PROFILE:

Natural Intelligent Technologies s.r.l. (N.I.Te.) was born as a spin-off company from University of Salerno, south of Italy, and now it is an innovative SME that provides state-of-the-art software technologies in the ICT sector of Artificial Intelligence and Pattern Recognition.

At NITe we build reading machines using AI algorithms.

NITe has created and developed the first Italian technology, patented in Italy, US, Israel and in Europe that is able to read, analyze and search handwritten digital documents independently of the writer, the alphabet and the language.

Our proprietary technology is able to automatize and make more efficient the process of data extraction from digital documents, especially handwritten documents, and to save up to 60% of time and cost needed to manually perform these operations.

Our first product Masquerade is a trademark registered in Italy, Europe and US while the second one InkReadable is presented in this event. The team is composed of professors, researchers and engineers experts in AI who have created and developed this technology to which we are currently planning to add experts in sales and marketing.

NOITECH



CONTACT: ✉ direzione@noitech.net | 🏠 <https://www.noitech.net>

COMPANY PROFILE:

Noitech is an innovative SME that accompanies companies in digital transformation processes. Transforms business processes to align with the new paradigm of Transition 4.0.

Noitech team has developed skills with the main "enabling technologies" in a digital key, such as: Artificial Intelligence, Machine Learning, Big Data, Cloud Computing, Cybersecurity,

Blockchain, Internet of Things , Digital Twins, 3D Printing, Advanced Robotics.

Precisely in this last item, Robotics, Noitech has been able to condense all its skills in the field of Cyber security, Artificial Intelligence and system integrator, giving life to the company spin-off TOD

System for the creation of robotic applications. With todrobot TR1, it applied artificial intelligence and cybersecurity to the autonomous TR1 machine, equipping it with an AI driven gripper system with integrated viewer (smart gripper).

This made it possible to give the robot autonomy and integration in warehouse logistics applied to picking and delivery.

The genesis from software house to system integrator, passing from collaborative robotics, guided by artificial intelligence, without neglecting the aspects of cyber security, leads to the company that Noitech is today, oriented towards the future.

QUESTIT



CONTACT: ✉ info@quest-it.com | 🏠 www.quest-it.com

COMPANY PROFILE:

QuestIT is an Italian company, with 40 employers, specialized in the development of proprietary Artificial Intelligence technologies, it grew up 30% in past 2 years.

We create Virtual Assistant who knows user' needs, learns and memorizes customers' buying habits like an human employee on an empathic basis.

Our product Algho is the first 'Convesational AI platform', API based and low code, designed to handle augmented multimodal convesations. Digital Human customizes the answers to customers taking into consideration 3 aspects of communication: verbal (using natural language, vocal or text); non-verbal (accompanying what was said with appropriate expressions and gestures); para-verbal (analyzing the state of mind of the person with whom he is talking, his expressions to

adapt the answer to the context).

We create Digital Humans, 3D Avatars, that take on the appearance and voice of a real person.

Algho offers different type of support: omnichannel (for example boost your contact center, your clients will open an assistance ticket simply using their voice), multilingual (over 10 different languages), 100% integrable with more than 380 software (CRM, ERP, etc); adaptable to all sectors.

We develop in Europe the first avatar able to understand and produce Italian Sign Language, this capability improves the digital accessibility, mentioned by Gartner Analyst.

We build the a new era of relationship between companies and customers through phygital and metaverse experience.

RE LEARN



CONTACT: ✉ info@re-learn.eu | 🏠 <https://www.re-learn.eu>

COMPANY PROFILE:

ReLearn helps companies and municipalities to achieve the Zero-Waste Goal. Using artificial intelligence, ReLearn collects accurate data on the amount of waste produced to bring our customers into compliance with the sustainability budget, reducing waste-related CO2 emissions and empowering the community.

Although waste is the fourth largest source of CO2 emissions, today there is no tool to measure the amount of waste produced: as a result, companies

use inaccurate estimates, leading to high CO2 emissions and inefficiency in waste operations and sustainability strategies.

Thanks to NANDO, a plug-and-play sensor powered by Artificial Intelligence, ReLearn collects accurate data on the quantity and quality of waste produced every day, calculating the recycling rate, enabling more rigorous sustainability reporting, increasing ESG scores and raising awareness in the corporate and city community.

RECO 3.26



CONTACT: ✉ info@reco326.com | 🏠 <https://www.reco326.com>

COMPANY PROFILE:

Reco 3.26 is an innovative SME that deals with Artificial Intelligence applied to Computer Vision. Over the years it has distinguished itself for having created and patented a solution born from the exploration of the field of intelligent recognition (Facial Recognition) which today represents the "state of the art" of the technology used by the Italian Ministry of the Interior - State Police - Central Anti-Crime Directorate and Scientific Police within the "Automatic Image Recognition System" (SARI).

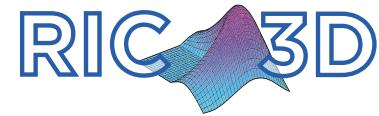
RECO technologies have been successfully applied in different use cases ranging from Access Control and Public Security, Passenger Flow Management & Border Control, Aerospace, Fintech up to the world of Industry 4.0 for the automation of visual inspection for quality control and assurance.

RECO solutions include also tools for Smart City governance, born originally to combat COVID-19 through proprietary Crowd Detection, People Counting and Social Distancing algorithms and still used in the ATM subways of Milan in order to prevent the formation of gatherings.

Reco today boasts important collaborations with leading Italian and international industrial players including Leonardo S.p.A., TIM, Siemens S.p.A. and the main Italian Airports.

Since its establishment in 2018, the company has experienced a period of constant increase in the number and value of its customers with 2022 revenues grown significantly due to new markets exploration.

RIC3D



CONTACT: ✉ info@ric3d.it | 🏠 <http://www.ric3d.it>

COMPANY PROFILE:

RIC3D S.r.l. is an innovative startup whose mission is strengthening the healthcare sector's confidence in new technologies, accelerating research and development.

Founded in 2018 through the initiative of Dr. Clara Bernasco and Dr. Riccardo Roggeri, the company aims to help provide more and better care for patients through the production and commercialization of innovative products or services with high technological value.

These skills have matured during research and development projects funded by the Lombardy Region with the collaboration of the certified incubator Techinnova S.p.A., through which the company has also expanded its network of stakeholders, suppliers and expert consultants.

The company is mainly involved in the development of integrated hardware and especially software platforms that adopt innovative technologies and processes of maximum integration of digital technologies: 3D printing, artificial intelligence (AI) systems based on machine learning, implementation of augmented reality (AR) or virtual reality (VR) projects, blockchain and Internet of Things (IoT).

RIC3D's main R&D project in the healthcare sector is ROG (Real Organ Generation). It is a new software and hardware useful for offering a new 3D printable digital modeling service of the human heart and its pathologies, as a support tool for the simulation of surgical interventions and training medical-scientific.

SOUNDIVE

soundive

CONTACT: ✉ next@soundive.ai | 🏠 <https://soundive.ai>

COMPANY PROFILE:

SOUNDIVE is a technological-digital research, development and sales company focused on automatic multimedia content generation. A highly innovative project, it is part of the Industry 4.0 paradigm, including the following macro areas:

- State of the art Artificial Generative Music Intelligence - Machine Learning methodologies dedicated to offer "Cloud-based" automatic music services for media - creators and non-specialist users.

Algorithmic Analysis and Intelligent features extraction (AI-driven) of salient aspects of images and video - which allows the autonomous music generation to produce music tracks highly personalized, a service that is unprecedented in the history of music services and digital multimedia in general.

Artificial intelligence and music has been a common subject for a long time, AI can compose a compelling melody for a YouTube video, mobile game or elevator journey faster, cheaper, and almost as well as a human equivalent.

Using ACR technology, we can extract features of videos like mood, color, action, facial expressions and scenes. In partnership with MUSICO we then translate these features into music.

Based on the extracted features, our algorithms produce sound that is suited for the particular video. This music is beautiful, unique, endless and it is copyright free to use!

Last year we raised our first 350,000 euro. Among our investors we can also find CBI spa, a holding company from Brescia with a focus on new technological challenges.

TIMEFLOW



CONTACT: ✉ amministrazione@timeflow.it | 📍 <http://www.timeflow.it>

COMPANY PROFILE:

Welcome to TimeFlow, the future of IT procurement and collaboration on a global scale.

TimeFlow is an innovative startup and benefit company that's revolutionising the way businesses worldwide search for and select the best IT service providers.

Our AI-based platform offers direct access to an international network of over 25,000 Technology Partners, fostering inclusivity and reducing the time and costs associated with procurement activities.

By using TimeFlow, companies can identify qualified and reliable suppliers, overcoming the limitations of their existing network and collaborating with solvent businesses.

Our goal is to become an indispensable tool in addressing the IT skills shortage, connecting the supply and demand of IT competencies on a single international platform.

Our B2B solution caters to businesses of various sizes in search of Software Developers and Technology Partners. Among our notable clients are Esprinet, PWC, Deloitte, and Var Group.

The private label platform not only digitises communications with suppliers but also allows for monitoring KPIs and credit scores.

Furthermore, it offers comprehensive profiling of supplier companies, including their skills, offered services, industry specialisations, and success stories.

TIMELAPSELAB

TIMELAPSELAB ■■■
MONITOR YOUR CONSTRUCTION SITE

CONTACT: ✉ info@timelapselab.com | 🏠 www.timelapselab.com

COMPANY PROFILE:

TimelapseLab is a Contech startup producing high-definition, plug and play devices for monitoring construction sites remotely, paired with a platform based on AI. We help digitalize project management, HSE monitoring and documentation of the site.

Thanks to a wide range of products and services, we combine the production of plug and play devices, resistant to all critical issues, with a functional management platform for remote control of jobs with features such as: alerts in case of any dangerous situation (missing PPE), image certification, integration with other softwares, site comparison at different stages and image analysis for reporting purposes.

We provide precious information and actionable insights to our clients, such as number of excavators

or aerial platforms on site, number of people on site, PPE (ex lack of helmets), most and least active day, etc. Data can be drawn from customizable timeframes and visualisation is clear and easy to understand and share.

We also provide automatic timelapse videos and 4K photos for better marketing and communication, help reduces costs, better allocate resources, monitor safety measures, helps achieve better communication.

An integrated blurring software makes the system privacy compliant. We target several professional roles: HSE manager, Project Managers, Engineers, Marketing Managers. We work in different fields: oil & gas, construction, real estate, industrial plants and shipyards.

WENDA



CONTACT: ✉ info@wenda-it.com | 🏠 <https://wenda-it.com/en>

COMPANY PROFILE:

Wenda is an innovative supply chain platform that utilizes AI technology to streamline and automate logistics operations in transit, warehouse, and back office, enabling collaborative and smart logistics.

Founded in Italy, Wenda has expanded its reach globally, with a presence in Italy and Spain, and has been selected by leading companies such as Maersk and Lanzadera-Mercadona for their acceleration programs.

Wenda's AI technology is designed to optimize supply chains by automating the reading of documents and managing logistics activities.

The intelligent algorithms can identify, classify, and extract content from unstructured documents and texts, transforming them into structured data

that can be automatically inserted into Wenda's platform or any third-party system (ERP, WMS, TMS and more).

Then, it is possible to track&trace a shipment on the Wenda Platform or manage complex warehouse operations.

This significantly simplifies the capture, recognition, and classification of documents, and day by day operations, allowing companies to automate repetitive tasks and save time, while improving customer service for retail, manufacturing, logistics, and distribution industries.

With Wenda, businesses can achieve greater efficiency and agility in their supply chain operations.

WHOTEACH

WhoTeach

CONTACT: ✉ info@aitech4t.com | 🏠 <https://www.aitech4t.com>

COMPANY PROFILE:

WhoTeach is the Digital Learning Platform, specifically designed for B2B, powered by AI to support trainers in creating and updating courses for workers the most efficient way.

Given the importance and the need for upskilling and reskilling, WhoTeach platform provides a comprehensive tool to manage the entire training process, both live and on demand.

Thanks to WhoTeach, students will be able to access training easily, at any time and from anywhere. Trainers, on the other hand, will have concrete support throughout the whole training process.

The Digital Learning platform features:

- An LMS to manage the didactical material and share any file format, from pdf to interactive SCORM,
- Virtual Room, to encourage the interaction between students and teachers,
- A social network to create and share a skill-based CV with your network

Finally, WhoTeach features a Recommender System that supports teachers in creating and updating courses.

Teacher can enter their preferences and the System will select the most suitable resources, according to the students' needs and goals.

Our tests show that, with this Recommender System, it takes less than a working day to create a full professional course.

The Recommender system is powered by AI, Natural Language Processing and Explainable AI Methods.

SARDINIAN DELEGATION

SARDEGNA RICERCHE



REGIONE AUTÓNOMA DE SARDIGNA
REGIONE AUTONOMA DELLA SARDEGNA



**SARDIGNA CHIRCAS
SARDEGNA RICERCHE**

CONTACT: info@sardegna ricerche.it
www.sardegna ricerche.it/en

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09123 Cagliari | Italy

☎ 39 070 9243.1

COMPANY PROFILE:

Sardegna Ricerche is the Agency of the Regional Government of Sardinia for innovation and technology transfer, and for the development of a knowledge-based local economy.

Since 1989 it has been working alongside the local businesses, supporting them in developing innovative ideas and products, together with universities and research centres, and promoting initiatives for the internationalization of Sardinian companies.

A network of thematic helpdesks provides ongoing assistance in areas ranging from business creation to the protection of intellectual property, up to participation in European Union R&D programmes.

Support and funding from the EU and Sardinian Regional Government to R&D is strong: 155 M EURO for 2021-2027 (ERDF).

In 2003 Sardegna Ricerche created and now manages the Science & Technology Park of Sardinia, set up in the island's evocative natural landscapes.

Across the Park's 4 sites (Pula, Alghero, Oristano e Macchiareddu), businesses are provided with equipped spaces and state-of-the-art technological labs. ICT's, Biomedicine, Renewable Energy, Agribusiness and Circular Economy are the key technology areas in which the Park is involved.

ATHLOS



CONTACT: info@athlos.biz | www.athlos.biz

COMPANY PROFILE:

Founded in 2007 by Marina Adamo (CEO) and Alessandro Frulio (CTO), Athlos is an Italy-based software development company that specializes in the area of HMI.

Thanks to a strong team of developers with a solid background in Artificial Intelligence and Human-Robot Interaction, Athlos designs and implements customized AI solutions around the needs of a wide range of Clients from the private and the public sector.

We are active members of the Artificial Intelligence Ecosystem managed by AgID- Agency for Digital Italy and partner of prestigious academic and research institutions.

AREAS OF EXPERTISE:

Intelligent Data Processing - Digital Assistant-
Natural Language Processing - Computer Vision -

Recommendation System.

Our experiences are based on the design and implementation of software solutions and artificial intelligence systems.

All software solutions include the integration of robotics, IOT and human-machine interaction systems on natural language.

Our flagship products include: AIKA - AI Digital Assistant; AIPA PLATFORM - Digital Information Desk designed to meet the needs of governmental agencies (available in the Cloud Marketplace); AIDOC - The prototype, for public and private medical centers, provides support in the process of diagnosis and staging of rectal tumors; SMART WASTE MANAGEMENT - Prototype for traceability and economic energy optimization of the municipal solid waste management cycle.

EOS DATA



CONTACT: eos@ovum.ai | <https://eosdata.it/>

COMPANY PROFILE:

EOS Data is a innovative AI platform that caters to influencers, marketers, marketing agencies, and businesses alike.

The platform leverages advanced AI algorithms to collect data from various sources, including social media comments and news feeds, and analyze them to provide valuable insights to clients.

EOS Data is designed to collect all available online data related to a particular creator or niche and process it using advanced algorithms to identify relevant topics, concepts, and clusters.

The platform's ability to provide accurate and timely information based on the public's sentiment, emotion, and interests sets it apart from other

creator management platforms.

In addition to its advanced AI algorithms, EOS distinguishes itself from competitors by prioritizing qualitative feedback and transforming it into actionable insights.

Unlike other creator management platforms that solely focus on key performance indicators and metrics, EOS places a strong emphasis on understanding the qualitative feedback from the target audience.

This approach enables clients to develop content and strategies that resonate with their audience, resulting in increased engagement, customer loyalty, and overall success.

NEVIL



CONTACT: info@nevil.biz | <https://www.nevil.biz/>

COMPANY PROFILE:

Born in Italy in 2018, it has been working for 5 years on the creation of products with a high technological impact.

Thanks to the in-depth knowledge of the IT market, over time Nevil has not only carried out projects of the highest level in strategic sectors, but has also

established strong relationships that have allowed the company to grow and continue to invest in international products and partnerships.

To date Nevil has various holdings, patents, copyrights and partnerships with leading companies in the reference sectors.

SMART GEO SURVEY



CONTACT: info@samfarm.it | www.samfarm.it

COMPANY PROFILE:

Smart Geo Survey is an innovative startup specialized in precision farming and water management in agriculture and industry through the use of drones based in Sardinia, Italy.

We offer 360° agronomic consultancy services, based on data generated by multispectral sensors and combined with information measured on the ground through agro meteorological stations.

Our focus is to minimize water waste and the use of fertilizers or chemicals during cultivation.

We basically provide 2 kind of products:

crop monitoring at each physiological stage to make the farmer aware of what is going on in his fields

prescription maps to tell the precision farming machinery where and how much input has to be applied.

We apply artificial intelligence in agriculture, using our decision-making algorithm within our SAM (Smart Agriculture Method) platform to identify and catalog all needs within the field, offering farmers a smart solution through a decision support system developed during many years of experience. All the information collected is based on machine learning, and as the data collected increases, so will our precision in predicting, acting and optimizing in the common interest of environmental protection.

Our idea was awarded by the Oscar Green Coldiretti in 2021, an award assigned from the first agricultural association in Italy and we were in Las Vegas for the CES in January 2023.

We are looking for new opportunities and collaboration to upgrade our technologies.

VISIOSCIENTIAE



CONTACT: contact@visioscientiae.com | www.visioscientiae.com

COMPANY PROFILE:

VisioScientiae is an academic spin-off of the University of Cagliari.

It has deep roots in many fields of the landscape of Artificial Intelligence, such as Computer Vision, Big Data, Time series forecasting, Semantic web applied to actionable knowledge creation, not exhaustively.

The company was founded to exploit state-of-the-art Artificial Intelligence and Big Data technologies and algorithms to create and deploy innovative services and applications.

Among the fields where Visioscientiae deployed its AI-powered algorithms and software platforms, we can list Smart Cities & Mobility, Medicine & Healthcare, Finance & Business, Tourism, Company Process Automation.

Under this background, the company's most innovative proposition is a platform for data fabric applications, that leverages on innovative and proprietary algorithms for cost-optimized digitalization of company knowledge, in the form of certified datasets and knowledge graphs.

WIDATA



CONTACT: info@widata.cloud | <https://widata.cloud/en>

COMPANY PROFILE:

WiData deals with IoT in Smart Cities, its flagship product is called People Mobility Analytics which is a digital system for the collection, analysis and visualization of data that offers an overview of the movement of people in different contexts.

It allows you to monitor the flow of people within the coverage perimeter of specific sensors which by edge AI are able to capture the radio fingerprint of people's devices equipped with WiFi interfaces such as smartphones and smartwatches.

XRIT

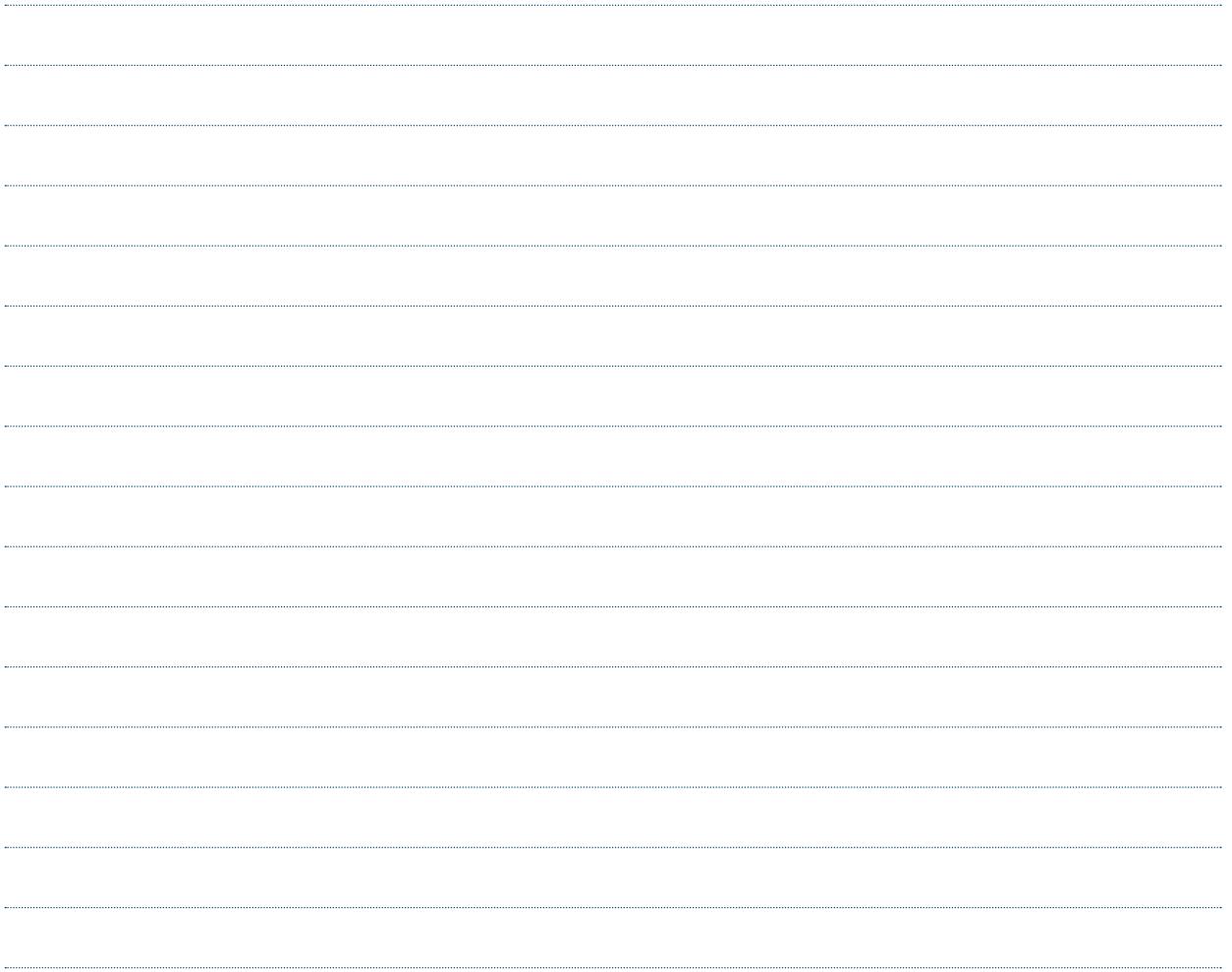


CONTACT: info@xrit.it | www.xrit.it

COMPANY PROFILE:

XRIT is an innovative startup operating in Sassari (Sardinia, Italy) in the field of eXtended Reality. XRIT develops various projects creating dedicated apps enriched by 3D reconstructions of environments and scenerios with multi medial interactive contents verified by a team of experts in the various disciplines pertinent to the activity (3D modelling, graphic design, programming, but also history, archaeology, architecture, engineering, etc.).

The projects involve the use of the most advanced techniques to create Virtual Reality, Augmented Reality and eXtended Reality experiences that allow the interaction between the user and the system inside an environment enriched with 3D models created thanks to specific softwares, audio and video contents.





THE AI SUMMIT LONDON 2023

June 14-15, 2023

ITALIAN PAVILION

Tobacco Dock

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