











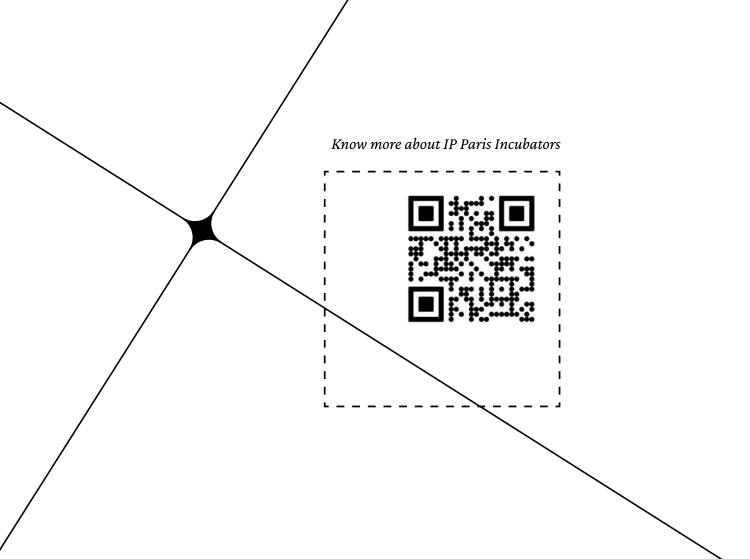




# 24 startups of Institut Polytechnique de Paris

Viva Technology 2025

ip-paris.fr



# ADVANCED CARE TECHNOLOGIES

Digi'Skin, a non-invasive device that restores sensory feedback for amputees using prostheses.

The number of amputees rose from 10M in 2014 to 65M in 2020, mainly due to cardiovascular and chronic diseases. Myoelectric prostheses, used by 43% of amputees, lack sensory feedback, causing a 50% abandonment rate after rehab. To address this, Advanced Care Technologies developed Digi'Skin, a non-invasive device that restores sensation, improves autonomy, and supports amputees' reintegration.

## #MedTech #HealthTech #Robotics #SocialInnovation

- in https://www.linkedin.com/company/digi-skin/
- 🔀 Manon.frajman@hotmail.fr





## **ARCHISMART SOLAR**

#### Go Solar, Decarbonize, Create Value!

Archismart Solar is revolutionizing and accelerating the energy transition in real estate.

By combining AI with a unique "Solar as a Service" model, we help major property owners rapidly solarize their assets effortlessly and with zero upfront investment—significantly reducing their carbon footprint. Thanks to our data-driven, automated approach, we turn rooftops into high-performance solar power plants, while delivering sustainable and value-enhancing solutions for our clients.

#### #GreenTech #InfraTech

- https://archismartenergy.com/
- in <a href="https://www.linkedin.com/company/augmented-sports-technologies/">https://www.linkedin.com/company/augmented-sports-technologies/</a>

# AUGMENTED SPORTS TECHNOLOGIES

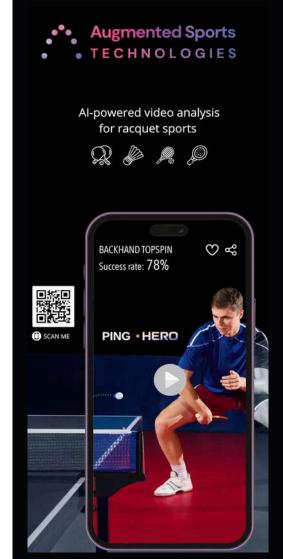
#### Al-powered coaching tool for racket sports

Augmented Sports Technologies offers racket sports players and organizations an Al-powered coaching tool based on videos of their games, generating highlights, statistics and advice. Our technology can also streamline content production for social media by automatically generating statistics and highlights. We are starting with ping-pong via our web app Ping Hero.

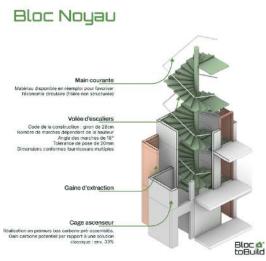
## **#AI #Sportech**

https://pinghero.ai/

in https://www.linkedin.com/company/augmented-sports-technologies/



## \* BlocToBuild





## **BLOCTOBUILD**

## Designing for Resilience, Responsibility, and Industrialization

Real estate must reinvent itself to cut costs and reduce environmental impact. It all starts with design: the current crisis is an opportunity to rethink our methods.

BlocToBuild steps in early with a library of parametric blocks that incorporate regulations, industrial constraints, and sustainable materials.

No more endless prototypes—make way for streamlined, efficient design grounded in real-world needs.

### #ConstructionTech #PropTech

- https://bloctobuild.com/
- in https://fr.linkedin.com/company/bloctobuild

## **BLUMANA**

#### Al Agents Specialized in Your Customer Journeys

Lumana is deploying the first team of AI agents dedicated to the continuous improvement of your brand's customer experience. In practical terms:

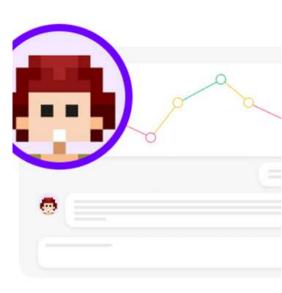
- Blumana instantly consolidates and interprets your customer feedback from all channels.
- Blumana launches its first two AI agents: Lina, the CX analyst, and Atlas, the messenger of the customer voice, bringing insights directly to your teams to enhance your brand experience.

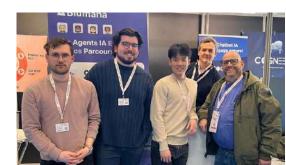
## #MarTech #Retail #Hospitality #B2C

https://www.blumana.app/

in https://www.linkedin.com/company/blumana/

### **△** Blumana







# CLOUD DATA ENGINE (CDE)

Cloud Data Engine (CDE): decentralized, secure, and real-time compliance for data access.

Cloud Data Engine (CDE) leads digital transformation with Gaia-X-compliant solutions. Our platform streamlines certifications (CNDCP, NIS2, CSRD) and optimizes data catalog management, empowering organizations to thrive in a secure and federated digital ecosystem.

# #Sustainability #Cybersecurity #Security #Datasolutions

- https://www.clouddataengine.io
- in https://www.linkedin.com/company/100248059/
- ☑ alban.Schmutz@clouddataengine.io

## **COCODING AI**

#### **Build your SaaS without developers!**

CoCoding.ai revolutionizes software development with our multiagent AI platform that transforms natural language descriptions into functional applications. Our technology enables anyone, without technical skills, to create professional software in minutes instead of months, at a fraction of traditional cost. We democratize technology creation by removing technical barriers that block innovation, allowing everyone to bring their ideas to life

## #AI #Deeptech #SaaS #No-code

- https://www.cocoding.ai
- in https://www.linkedin.com/company/cocoding/









## **COPILEX**

## **Legal AI for Business**

Copilex is a Legal AI assistant that accelerates and improves the legal analysis and drafting work of business lawyers, to make businesses faster and safer.

#### #AI #Legaltech #LegalAI

- https://www.copilex.com
- in https://www.linkedin.com/company/copilex

## **DEPLANO**

## DePlano Makes Quality Legal Advice Accessible to All

DePlano enables professionals and individuals to connect in just three clicks with verified expert lawyers who are perfectly matched to their legal needs—and to order any type of legal service online at a transparent price.

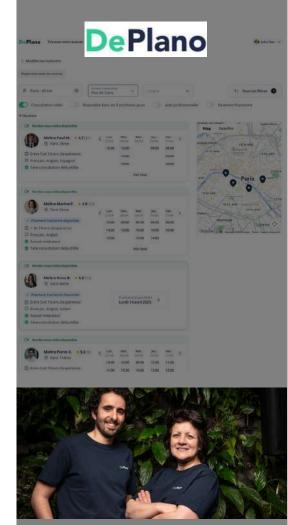
Thanks to its Al-powered search engine, anyone can describe their legal issue in plain language. In seconds, the request is understood, legally qualified with unmatched precision, and directed to the most relevant legal experts.

#### **#AI #DEEPTECH #SAAS #NOCODE**

https://deplano.fr

in https://www.linkedin.com/company/deplano

⊠ hello@deplano.fr





## **ELIPS**

## The Autonomous AI Agent That Follows Up with Your Leads

Elips is an autonomous AI agent connected to your CRM to track, qualify, and follow up on all your leads.

It updates your data, identifies the best opportunities to re-engage, writes personalized messages, and automatically follows up with forgotten prospects.

The result? More conversions, with no extra workload for your teams.

#### **#AI #Sales #Marketing**

https://www.elips.ai

in https://www.linkedin.com/company/elips-ai

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## **GALEIO**

#### **Pioneering AI for Complex and Untapped Data**

Galeio builds custom foundation models and advanced analytics tailored to complex or unconventional data — including multispectral or radar imagery, multimodal sources, and beyond. We provide end-to-end services from custom AI model development to scalable deployment and production-ready analytics. Our mission is to make sophisticated AI analytics accessible, reliable, and cost-effective for industries — including defense — where standard solutions fall short.

## #AI #Space #Energy #Defense

https://www.galeio.fr

in https://fr.linkedin.com/company/galeio





## **INN'PULSE**

## A Pocket-Sized Defibrillator—Because Every Second Counts

Today, only 5% of sudden cardiac arrest victims survive. Why? Because a defibrillator must be used within the first 3 minutes, while the average emergency response time is 15 minutes.

Inn'Pulse has developed an autonomous, connected defibrillator that is 50–70% cheaper, smaller (pocket-sized), and simpler than any other. It's designed to fit on every floor of a building, as well as in first aid kits—for both professionals and individuals.

### #Medtech #Deeptech #Healthtech

- https://www.inn-pulse.com/
- in https://www.linkedin.com/company/inn-pulse
- ☑ Guillaume.petriat@inn-pulse.com

## **KEYROS**

#### In Crisis Management, Make Time Your Ally!

Keyros develops the PROJECTIONS software and supports its users—both public (municipalities, intermunicipalities, prefectures) and private (network operators, industrial players, insurers)—through every stage of risk management: centralizing and updating critical data, identifying vulnerabilities, preparing action plans, conducting drills, and supporting decision-making during a crisis by visualizing the time available to act.

## #Greentech #Environment #RiskManagement #AI

https://keyros.org/

in https://www.linkedin.com/company/keyros-org/

□ contact@keyros.org











## **LIVEO**

#### The Future of Events Is Immersive!

LIVEO develops cutting-edge technology to produce and distribute immersive video content. Our end-to-end workflow—from stereoscopic capture to broadcast—is enhanced by AI to turn live shows and sporting events into ultra-realistic VR experiences. For broadcasters and event organizers, we offer white-label solutions that let users experience these moments live or on demand, alone or together.

## **#Virtualreality #Media #AI**

https://www.liveovr.com

in https://www.linkedin.com/company/liveo-page/



## **MEDIVIE TECH**

#### **Putting People Back at the Heart of Care**

MediVIE Tech designs connected healthcare solutions for hospitals and clinics.

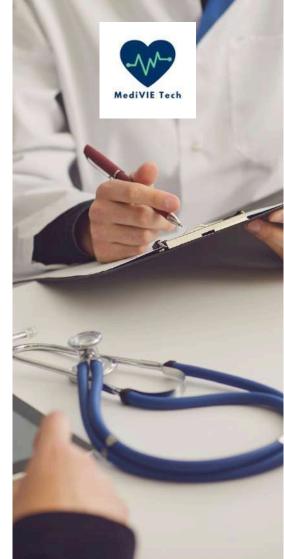
Our mission: to improve patients' quality of life while making healthcare professionals' work easier with innovative, simple, and effective tools.

#### #Medtech #Healthtech #AI #ConnectedDevices



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## MIMOPT TECHNOLOGY

# Shaping the Future of Optical Communication System

MIMOPT Technology offers innovative solutions, advanced simulation tools, and expert consulting services dedicated to optical communication providers. We empower engineers and researchers to efficiently design, optimize, validate, and upgrade their optical networks and systems, accelerating deployment, improving performance, and ensuring robustness across a wide range of fiber and optical wireless technologies.

## **#Telecom #Connectivity**

- www.mimopt.com
- in https://www.linkedin.com/company/mimopt-technology/
- □ akram.abouseif@mimopt.com

## **NALTILIA**

#### Naltilia: Managing Compliance in the Age of Al

Managing regulatory compliance is burdensome, time-consuming and costs more than 200 Bn€ annually. Traditional compliance requires many manual and repetitive activities that beg for automation. Naltilia is an AI copilot for compliance professionnals that accelerates compliance processes:

- Automated risk assessment
- Compliance program tailored to risks
- Tailor made policies and employee training
- Third party due diligence

Naltilia saves significant time and costs while boosting accuracy and trust.

# #Regtech #AI #Compliance #Operational #Efficiency

- https://www.naltilia.com/
- in https://www.linkedin.com/company/naltilia/







# NEURAL BALANCE INNOVATION (NBI)

#### **Reducing Cyber Discomfort, Unlocking Perception**

NBI is developing a painless inner ear stimulation technology to reduce cybersickness, treat motion sickness, and train pilots.

Our portable device creates movement illusions and enhances balance, without medication. A Neurotech solution serving VR, health, and sensory performance.

#### #Deeptech #Healthtech #VirtualReality

www.nbi.fr

in https://www.linkedin.com/company/neural-balance-innovation

## **NEURALTEKS**

# Al-driven Microbiology Platform Delivering Microorganism Detection in Just Minutes.

NeuralTeks is a deeptech company revolutionizing microbiological diagnostics through AI and Raman spectroscopy. Our SaaS platform enables laboratories in healthcare, pharma, and food safety to detect pathogens in minutes instead of days, without cultures.

## #Healthtech #Biotech #AI #Deeptech

https://neuralteks.com/

in https://www.linkedin.com/company/neuralteks

Mehdi.nasreddine@neuralteks.com











## NEWAVE

#### We Make Detachable Surfboards!

At Newave, our mission is to transform the surfing experience by making it easier for surfers to travel to the ocean.

Our detachable surfboards combine convenience and performance, competing with traditional models. Split into three parts, they fit into a lightweight, custom-designed backpack. Plus, our different board models are compatible, allowing you to adapt to any conditions with a limited number of parts.

## **#Sport #Surf #Composite**

- www.newavesurf.com
- in https://www.linkedin.com/company/91627812/

## **RUBICON**

### Dual-use Artificial Intelligence Technologies Applied to Radar Satellite Data Analysis

Rubicon has developed dual-use technologies based on artificial intelligence for analyzing radar satellite imagery.

These solutions can identify areas likely to contain natural (geological) hydrogen—a new primary energy source with the potential to revolutionize our energy mix.

In the fields of security and defense, the same technologies make it possible to monitor areas spanning over 10,000 km<sup>2</sup> to detect suspicious or unusual activities.

## **#Defense #Energy #Government #AI**

https://www.rubiconexploration.com/

in https://www.linkedin.com/company/rubiconexploration/

□ contact@rubiconexploration.com





## SENSEBIOTEK HEALTHCARE

# At SenseBioTek, we fight cancer diagnosis delays through body odor analysis.

SenseBioTek is a pioneering biotech startup specializing in early cancer detection using a revolutionary technology based on the analysis of volatile organic compounds (VOCs) emitted by the human body.

This non-invasive screening device is primarily designed for general practitioners, enabling them to quickly detect cancer, thereby accelerating access to specialized care, reducing healthcare costs, and ultimately saving patients' lives.

#### #Biotech #Medtech #Healthtech

https://sensebiotek.com/

https://www.linkedin.com/company/sensebiotek-health-care/

□ an.moumane@sensebiotek.com

## **TINENTAL**

#### AI & IoT-powered pump optimization = -60% energy

Tinental has developed a groundbreaking optimization system that transforms industrial pump operations—with up to 60% energy savings.

- Al-Patented Control Eliminates the need for a fixed set point.
- No Sensors Required Our solution does not rely on external sensors, reducing complexity & costs.
- Seamless Retrofit Works with old and new machines alike, requiring zero modifications to the production line.
- Plug & Play, No Downtime with instant energy optimization.

## **#AI #Industrytech #Greentech #Energy**

https://www.tinental.com

in https://www.linkedin.com/company/tinental/











## **VRAI-HEART**

## VR and AI to Revolutionize Cardiac Ablation Procedures

VRAI-Heart is developing a medical software device that combines image processing, virtual reality, and motion tracking, all enhanced by AI.

Our solution creates an immersive digital twin of the patient's heart, enabling practitioners to intuitively navigate and precisely target key anatomical structures in real time during cardiac arrhythmia ablation procedures.

### #Healthtech #VR #AI #Motioncapture

- https://www.vraiheart.com/
- in https://www.linkedin.com/company/vrai-heart/







**ENST2** 







