# swisstech.

#### **INFO KIT**

#### AI & ROBOTICS

Algorized NovoViz Visemo

#### CLEANTECH

Perovskia Solar Swistor

#### CYBERSECURITY

**BitBox** 

#### EDTECH

Malusaki

#### FINTECH

**SCENARIO X** 

#### LIFESTYLE

Lighthouse Tech

AI-Tails Alivion Helbling Technik illumicell Al Neurosoft Bioelectronics Nutrix

Aeais Rider **BTRY EM Microelectronic** Hemargroup identic Al Ionic Wind SpatialTools by Sensoryx The ShowCase

#### **GAMING/XR**

Ovomind

#### **ECOSYSTEMS**

CSCS Swiss National Supercomputing Centre

#### **INVESTOR**

TX Ventures









## **ALGORIZED**





#### **LOOKING FOR**

FUNDING

CUSTOMERS PARTNERS TALENTS SEED

#### PRODUCT DESCRIPTION

Algorized edge-Al redefines human-machine interaction at its core by transforming existing sensors into presence- and heartbeat-sensing systems – all through a software-only upgrade across industries from robotics to automotive.

#### CONTACT

Megan Liu
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PARTNERS
COLLABORATORS
CLIENTS
INVESTORS

#### **FUNDING**

**SEED** 

#### PRODUCT DESCRIPTION

NovoViz is a Swiss fabless semiconductor company advancing computational single-photon imaging through proprietary SPAD (Single-Photon Avalanche Diode) architectures and on-chip signal processing. Our sensors combine high dynamic range, sub-nanosecond timing, and asynchronous readout for unparalleled performance in machine vision, industrial automation, and edge Al. NovoViz makes single-photon technology accessible off the shelf, bridging quantum-level sensitivity with real-world scalability.

#### CONTACT

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CEO
contact@novoviz.com















**FUNDING** 

CUSTOMERS INVESTORS PARTNERS SEED

#### PRODUCT DESCRIPTION

VISEMO is the real-time intelligence layer for global logistics, powering the autonomous supply chain. We solve the industry's \$1T "blind spot" with a full-stack, Swiss-engineered solution. As an OEM, we control our proprietary IoT hardware and our AI orchestration engine. This guarantees a single source of data truth, enabling true logistics automation. We offer scalable Subscription and Pay-per-use models to provide the trustworthy data that AI and automation require.

#### CONTACT

Charles Bourbonnais CEO charles@visemo.ch

















CUSTOMERS

#### **FUNDING**

SEED SERIES A

#### PRODUCT DESCRIPTION

Perovskia Solar AG develops ultra-thin perovskite solar cells on glass that harvest ambient light to power IoT, ESL, and smart devices. Our inkjet-printed, custom-designed cells can be made in any shape or size, enabling scalable, maintenance-free, batteryless electronics. Based in Switzerland, we merge deep science with scalable manufacturing to make every device self-powered – where light powers life.

#### CONTACT

Pauline Boillat
Head of Operations
pauline.boillat@perovskia.solar



















CUSTOMERS INVESTORS PARTNERS TALENTS

#### **FUNDING**

**SEED** 

#### PRODUCT DESCRIPTION

Swistor develops hybrid energy storage solutions that redefine energy storage by combining the high power and fast charge of capacitors with the high energy density of batteries. Our devices deliver 10× higher power, 60,000+ cycles (60x higher), and up to 100% improved power efficiency in AI data centers and renewable energy systems, while maintaining long lifetime and full recyclability. Our proprietary technology enables 3-5x higher energy density than competitors, without critical materials.

#### CONTACT

Clara Moldovan
CEO
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CUSTOMERS PARTNERS RETAILERS

#### **FUNDING**

**GROWTH STAGE** 

#### PRODUCT DESCRIPTION

BitBox is a privately-held company based in Zurich, Switzerland. Our team of Bitcoin contributors, crypto experts, and security engineers builds products that enable customers to enjoy a stress-free journey from novice to mastery level of cryptocurrency management. BitBox lets users store, protect, and transact Bitcoin and other cryptocurrencies with ease - along with its software companion, the BitBoxApp.

#### CONTACT

Markus Vorsmann Bizdev markus@bitbox.swiss















CUSTOMERS INVESTORS RETAILERS PARTNERS

#### **FUNDING**

**SFFD** 

#### PRODUCT DESCRIPTION

At MALUSAKI, we are dedicated to revolutionizing the way children learn about technology. We believe in hands-on experiences that foster creativity, critical thinking, and a passion for innovation. Join us in this journey of exploration and learning.

#### CONTACT

Saverio Russo CMO sr@hemargroup.ch











## **SCENARIO** X





**LOOKING FOR** 

**FUNDING** 

CUSTOMERS INVESTORS

SEED

#### PRODUCT DESCRIPTION

Scenario X is a Geneva-based fintech start-up delivering a next-generation Financial Risk Management (FRM) platform that integrates AI & quantum computing to help financial institutions proactively model economic scenarios, assess portfolio risks, and perform real-time stress testing. Designed as a modular, cloud-native SaaS solution, the platform reduces modeling costs by up to 50% and improves operational efficiency by over 60%, enabling seamless compliance with Basel III/IV requirements.

#### CONTACT

Njabulo Mendlula Head of Marketing nmendlula@scenario-x.ai











## LIGHT J HOUSE





**LOOKING FOR** 

**FUNDING** 

INVESTORS CUSTOMERS SEED

#### PRODUCT DESCRIPTION

Lighthouse Tech created TAMI-smart eyewear designed to enhance mobility for people who are blind or low vision. Featuring front-facing sensors, TAMI scans the surroundings and alerts users to obstacles above the waist-areas beyond the reach of a traditional white cane. While the cane detects ground-level hazards, TAMI prevents upper-body collisions with open windows or tree branches greatly improving safety and confidence. Sleek and fashionable, it comes in 3 styles and a range of colors.

#### CONTACT

Andrea Moroni Stampa Chair of the Board andrea.moronistampa@lighthousetech.ch











# Al-Toils





#### **LOOKING FOR**

CUSTOMERS INVESTORS PARTNERS RETAILERS

#### **FUNDING**

SEED PRE-SEED

#### PRODUCT DESCRIPTION

Al-Tails develops smart health technology for cats, combining Al and sensor data to detect early signs of illness and pain-before symptoms appear. Our intelligent feeding and drinking station monitors hydration, nutrition, temperature and pain in real time, empowering pet owners and veterinarians to improve animal health and longevity by enabling preventative care.

#### CONTACT

Angelica De Riggi Founder angelica.deriggi@aitails.com











# **ALIVION**





#### **LOOKING FOR**

**FUNDING** 

CUSTOMERS INVESTORS PARTNERS SEED

#### PRODUCT DESCRIPTION

Alivion, founded in 2020 as an ETH Zurich spin-off, combines scientific excellence with everyday practicality. Our SmartSelect™ technology, developed over 15 years at ETH, enables precise, real-time molecule analysis anywhere. Portable solutions serve health, nutrition, and environmental safety. Empowering individuals to lead healthier lives and understand their nutrition. Alivion SmartSelect™ – where science meets lifestyle.

#### CONTACT

Ilari Dammert
Busniess Development
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#### **CUSTOMERS**

#### PRODUCT DESCRIPTION

The Helbling Group is a leader in technological innovation, engineering and business consulting and supports its international clients from various industries in all phases of product development and in their business processes. Helbling Technik is a company of the Helbling Group. With its vision "Innovation, together we do it", Helbling Technik positions itself as a long-term partner in the client's innovation network.

#### CONTACT

Stefan Bauer Head of Sensors & Medical Electronics, Partner info-htkb@helbling.ch

















**FUNDING** 

**INVESTORS** 

SEED

#### PRODUCT DESCRIPTION

Neurosoft Bioelectronics is pioneering the next generation of neurotechnology by building a safe, scalable, and full-cortical Brain-Computer Interface. Our mission is to unlock unprecedented access to neural information, starting with medical applications to restore function in patients with neurological disorders. Beyond therapeutics, we are establishing the world's most scalable neural data platform, leveraging high-quality brain data to accelerate neuroscience and power advanced AI models.

#### CONTACT

Ludovic Serex, PhD CTO & Co-Founder <u>ludovic.serex@neurosoft-bio.com</u>

















**FUNDING** 

**INVESTORS** 

**SEED** 

#### PRODUCT DESCRIPTION

illumicell AI combines proprietary imaging and AI to visualize cellular dynamics in real time. We make the immune system observable, quantifiable and trainable, turning cell behavior into living intelligence. This helps pharmaceutical companies develop therapies better, so patients can access more effective, personalized cancer treatments sooner.

#### CONTACT

Jeyla Sadikova COO & Co-Founder <u>jeyla@illumicell.ai</u>











# Nutrix





#### LOOKING FOR

**FUNDING** 

PARTNERS INVESTORS CUSTOMERS

SERIES A



#### PRODUCT DESCRIPTION

Nutrix has built a Hormonal Intelligence platform that combines proprietary salivary biosensor hardware with Al-driven care. The company developed cortiSense, the first Swiss non-invasive cortisol sensor (CES Innovation Award 2025), and is expanding with tSense for testosterone (CES Innovation Award 2026). Both deliver medical-grade accuracy at home in 3 minutes, with results analyzed by Nutrix's Al system (gSense) for personalized insights. Nutrix holds 5 patents pending across sensors, chemistry, and system integration.

#### CONTACT

Maria Hahn
CEO & Founder
maria.hahn@nutrix.tech

















**FUNDING** 

CUSTOMERS PARTNERS

**SERIES A** 

#### PRODUCT DESCRIPTION

Aegis Rider has developed a revolutionary head-up display with positionanchoring technology for motorcyclists. Riders choose where to place and anchor the desired information such as speed, speed limit, navigation cues, etc. This allows riders to keep their eyes on the road, while still obtaining the relevant riding information, creating a groundbreaking new riding experience.

#### CONTACT

Simon Hecker CEO simon@aegisrider.com

















**FUNDING** 

**CUSTOMERS** 

SERIES A

#### PRODUCT DESCRIPTION

BTRY, an ETH Zürich and Empa spin-off, develops ultra-thin solid-state batteries that operate reliably from -40 to 300 °F, enabling performance where conventional cells fail, swell, or explode. With a thickness of just 0.2 mm, they charge and discharge in one minute, directly powering wireless transmission without extra capacitors. Their solid-state architecture is non-flammable and safe under mechanical or thermal stress, unlocking new possibilities in consumer electronics, IoT and MedTech.

#### CONTACT

Moritz Futscher CEO and Co-founder moritz@btry.ch

















### CUSTOMERS PARTNERS

#### PRODUCT DESCRIPTION

For 50 years, EM Microelectronic has pushed the limits of efficiency, designing ultra-low-power semiconductor solutions that redefine what technology can achieve. As part of the Swatch Group, we combine Swiss precision with advanced engineering to develop integrated circuits for battery-operated and energy-harvesting applications across consumer and automotive industries.

#### CONTACT

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Marketing & Communications Manager
marie-michele.cliche@emmicroelectronic.com

















**CUSTOMERS PARTNERS** 

**TALENTS** 

#### **FUNDING**

SFRIFS C

#### PRODUCT DESCRIPTION

Hemargroup, established in 1974, is a Swiss Electronic Manufacturing Services (EMS) provider. We specialize in engineering, production, and comprehensive services across the product lifecycle, from concept to mass production. Notable for our expertise in medtech and military technologies, we supports startups to corporates

#### CONTACT

Saverio Russo CMO sr@hemargroup.ch

















CUSTOMERS INVESTORS PARTNERS RETAILERS

#### **FUNDING**

**SEED** 

#### PRODUCT DESCRIPTION

identic ai is a Swiss deep-tech startup that transforms 2D product images into high-quality 3D and XR models through its proprietary GenXR pipeline. The technology empowers retailers, designers, and architects to create photorealistic, scalable 3D/AR experiences in minutes–reducing time and cost by up to 90%. Available for integration via API, in Shopline, SketchUp

#### CONTACT

Aksana Vogt CEO vogt@identic.ai











# ionic





#### **LOOKING FOR**

CUSTOMERS PARTNERS

**INVESTORS** 

#### **FUNDING**

PRE-SEED

#### PRODUCT DESCRIPTION

lonic Wind develops solid-state airflow technology that replaces mechanical fans with silent, compact, and energy-efficient plasma-based cooling. Our solution generates airflow without moving parts, delivering efficient cooling for laptops and other compact electronic devices. By reducing energy use and enabling more powerful, sustainable hardware, lonic Wind is redefining the future of computational cooling.

#### CONTACT

Donato Rubinetti
CEO & Co-Founder
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Made in Zürich





#### LOOKING FOR

CUSTOMERS INVESTORS PARTNERS

#### **FUNDING**

SEED SERIES A

#### PRODUCT DESCRIPTION

SpatialTools is a new division by Sensoryx dedicated to developing universal spatial input devices for the next generation of smart Al glasses and XR systems. Its new product, the Magic Ring, created in collaboration with Murata (Japan), is the world's first fully-embedded 6DoF ring. The product enables precise hand tracking, pointing, and gesture input across AR/VR and mixed-reality environments, paving the way for mainstream spatial interaction.

#### CONTACT

Salar Shahna Creative Strategy and BD Director shahna@sensoryx.tech

















**FUNDING** 

INVESTORS RETAILERS SERIES A

#### PRODUCT DESCRIPTION

Our goal is to digitally recreate, and even enhance, the physical presentation of a product.

We've created a gateway that transforms the dynamics between producers, stores, and customers.

There's no longer any need to wait for customers to come to the store.

We're revolutionizing product presentation to strengthen customer relationships and transform the retail experience by offering a remote and immersive journey that showcases your products with exceptional detail.

#### CONTACT

Denis Hayoun CEO <u>denis@show-case.ch</u>

















**FUNDING** 

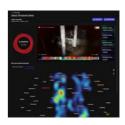
INVESTORS PARTNERS CUSTOMERS SEED

#### PRODUCT DESCRIPTION

Ovomind is a Swiss startup pioneering emotion-driven AI, combining biometric sensing (PPG, GSR, temperature, heart rate) with generative intelligence. Its DK1 enables systems to analyze and adapt to user emotions in real time, enhancing engagement and immersion. Ovomind offers flexible hardware and software licensing, enabling partners to integrate emotion-driven AI into their products and services across entertainment, wellness, education, and marketing.

#### CONTACT

Julien Masse Head of engineering and cofounder masse.julien@ovomind.com

















#### **TALENTS**

#### **DESCRIPTION**

CSCS operates Switzerland's leading high-performance computing and data infrastructure, supporting partners such as MeteoSwiss and CERN with an energy-efficient site cooled by Lake Lugano. As a User Lab, it enables open scientific access to cutting-edge technologies advancing science and impacting society. Its new "Alps" research infrastructure advances AI, climate modeling, and high-resolution weather forecasting marking a new era in HPC and Data science.

#### CONTACT

Maria Grazia Giuffreda Associate Director mariagrazia.giuffreda@cscs.ch















CO-INVESTORS / VCS, LPS (LIMITED PARTNERS), STARTUPS, ECOSYSTEM BUILDERS, CORPORATE INNOVATION / CVCS

#### **INVESTMENT STAGE**

SEED SERIES A

#### **DESCRIPTION**

TX Ventures is a Switzerland-based venture capital firm that invests in early-stage (Seed to Series A) FinTech companies. The firm also invests in PropTech, InsurTech, and digital assets. TX Ventures manages a CHF 100 million fund backed by the TX Group.

Geographical focus: Europe

Fund size: CHF 100M Ticket size: CHF 1-5M

#### CONTACT

Laurent Oberholzer Venture Partner <u>laurent@highwoodventures.com</u>









#### **ABOUT SWISSTECH:**

The swisstech campaign is a private-public initiative supported by Presence Switzerland, Innosuisse, Swissnex and Switzerland Global Enterprise. The campaign aims to raise Switzerland's profile as a world-leading innovative location for business and to increase the visibility of its deeptech and other state-of-the-art companies as well as of its research excellence abroad. To learn more, please visit: www.swiss.tech

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Pavillon swisstech at CES 2026:

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