

Connecting **Sweden** and **Brazil**

**15 Swedish companies.
New ideas. New Partnership.**



InnoMatch Brazil 2026 ● Sweden Brazil Innovation Week 2026
Part of Sweden-Brazil Innovation Initiative (SBII)

Bridging **Sweden** and **Brazil** through innovation

Sweden brings innovation. Brazil brings scale, expertise, and opportunity. What can we build together? Meet a group of Swedish companies coming to Brazil with one clear ambition: to find the right partners and turn new connections into real opportunities.

This booklet presents a group of Swedish companies handpicked for their forward-thinking solutions and openness to collaboration. They are looking for business partners, research collaboration, innovation projects, pilots and new ways to work together across four areas: **Bioeconomy, Life Science & Digital Health, Sustainable Cities, and Sustainable Mining & Green Metallurgy.**

The initiative is part of the InnoMatch Brazil Program, led by RISE - Research Institutes of Sweden, funded by Vinnova, Sweden's Innovation Agency, delivered in collaboration with Enterprise Europe Network and Ignite Nordic. It brings selected Swedish companies to Sweden Brazil Innovation Week (9-13 November 2026) for a week of matchmaking, study visits and partnership-building.

If you see opportunities for shared exploration or know someone in your network who should, we invite you to connect or simply forward this booklet to them. Together, we can accelerate ideas that matter for both our countries and the world.

For further information or to connect with any of the participating companies please contact: **Susanne Nylén** - susanne.nylen@ri.se

Detailed collaboration opportunities are also available through Enterprise Europe Network: www.een.ec.europa.eu/partnering-opportunities



Sustainable Cities

From inspection data to grid intelligence

Utilities are drowning in grid data and starving for grid intelligence. As aging grids meet rising demand and the energy transition, the market is moving from manual inspection to AI-driven decisions. Arkion is the platform that turns grid data into grid intelligence.

About the company

Arkion is the AI-driven grid intelligence platform purpose-built for power grids. Trained on global datasets and used at industrial scale analysing more than 1 million grid images per month, our computer vision models turn sensor data from drones and helicopters into structured grid intelligence: asset inventory, condition, risk, and vegetation issues across the whole grid.

The impact

Utilities move from inspecting their grid to understanding it, prioritizing maintenance and investment by real asset condition and risk. In Brazil, Energisa is seeing an increase of over 200% in defects found and a 58% increase in team productivity. Every customer improves the platform. Trusted by global grid owners such as E.ON, Avangrid and Energisa, Arkion powers how utilities operate, invest in and future-proof their grids.

Exploration & collaboration

We hope to meet asset management leaders at Brazilian utilities, technology partners, governmental energy agencies and organizations active in grid digitalization. We are particularly interested in curated matchmaking, targeted meetings, site visits and roundtables to understand local needs and accelerate our expansion in Brazil. We have also invested in a Portuguese language platform and Portuguese-speaking commercial, operational and customer support to serve the Brazilian market.

www.arkion.co



Life Science & Digital Health

Never miss a phonecall

We believe some of society's biggest challenges can be solved by letting people focus on what they do best. Atjoo is making the clinic phone line manageable with a AI-powered call handling for primary care and veterinary clinics.

About the company

ATJOO develops AI-based voice technology for healthcare and veterinary care, focusing on automated patient intake, structured data collection, multiling voice AI, integrations and scalable telephony infrastructure.

The impact

When caregivers, veterinarians and nurses get more time for their core mission, better conditions follow for the practice and for those it exists to serve. That is why we use our expertise in AI to reduce the administrative burden. For us, technology is not about replacing people it is about taking work off their hands.

Exploration & collaboration

We want to meet health insurers, healthcare providers, technology partners and research organizations. Our goal is to explore a concrete pilot and R&D&I collaboration with brazilian actors in our field.

www.atjoo.com





Bioeconomy

The future of foam starts with wood

Cellufy turns wood fibres into a new class of strong, lightweight bio-based foams built for industrial scale, offering an alternative to conventional plastic-based foams.

About the company

Cellufy is a Swedish deep-tech company behind Cellulair®, a cellulose-based foam platform. We develop both the material and its manufacturing process, tailoring its properties to the needs of each application. We are already working with industrial partners to bring Cellulair® to market in insulation and protective packaging.

The impact

Cellulair® is designed to reduce dependence on non-renewable raw materials while supporting fibre recycling at end of life. By combining material performance with resource-efficient production, we aim to make bio-based foams viable at industrial scale — because sustainable materials only make an impact when they can scale.

Exploration & collaboration

We are seeking partnerships with Brazilian pulp producers, manufacturers and end users to evaluate local fibre sources, co-develop and test products, and advance towards industrial-scale production and commercialisation.



www.cellufy.com

Life Science & Digital Health

Foundry for quantum technology & life science

From superconducting quantum devices to nanofluidic systems and complex custom nanofabrication, we bring the expertise needed to turn ambitious designs into reality.

About the company

For more than 15 years, ConScience has helped research teams in academia and industry turn advanced designs into high-quality micro- and nanoscale devices. Our experts help develop the fabrication strategy and execute the process so your team can spend more time on research, reach working devices faster, and move forward with confidence.

The impact

With their QiBX products being the quasi-standard for testing and calibrating superconducting quantum computers, ConScience contributes to accelerating innovation in superconducting quantum technology.

Exploration & collaboration

We would like to get to know the Brazilian quantum technology and life science ecosystems and establish relationships with new strategic partners in Brazil. We are looking for distribution partners, quantum hardware providers or quantum research teams at universities or research institutes. We're also looking for partners or clients in life science that could be potential users of our microfluidic moulds.



www.con-science.se

Sustainable Cities

Ready to sense without seeing?

From raw radar signal to advanced edge-native ML inference engine, every layer of our stack is purpose-built for anonymous, real-time human and environment sensing.

About the company

Discernity AI was founded by automotive ADAS perception veterans and AI researchers united by a single commitment - 0 accident in future transportation and logistics.

The impact

Discernity AI delivers advanced radar signal processing and machine learning models that perceive human presence, motion and vitality - without ever capturing identity.

Exploration & collaboration



We are seeking partners in the following areas:

- Industrial & Heavy Fleet Operators: Material handling, mining automation, and agricultural equipment OEMs seeking robust, dust/smoke-penetrating safety perception and blind-spot detection.
- Automotive Tier-1 Suppliers & Bus/Truck Manufacturers: Looking for GDPR-compliant, radar-based driver monitoring systems (drowsiness, fatigue, vital sign monitoring).
- Digital Health & Robotics Integrators: Seeking contactless human state/emergency monitoring solutions.

www.discernity.ai

Sustainable Cities, Sustainable Mining & Green Metallurgy

Say goodbye to downtime and diesel

Traditional charging slows you down. Elonroad's smart, cable-free charging keeps your EVs moving, lowers costs, cuts emissions and works with any vehicle type.

About the company

Traditional charging stations often cause downtime and inefficiency. Elonroad's in-road conductive charging system offers a superior solution. Our ground-integrated rails enable 24/7 charging, whether parked or driving, eliminating idle time.

The impact

At our core, we are dedicated to building a new Internet of efficient mobility, seamlessly connecting people and goods. Our mission is to revolutionize how we move, reducing emissions and optimizing transportation networks for a more sustainable and accessible world.

Exploration & collaboration

We at Elonroad want to establish concrete partnerships for the deployment and further development of our automatic conductive charging technology in mining, ports, terminals and heavy-duty logistics with a clear ambition to electrify their operations. We are also interested in complementary technology and research partners that could participate in future joint R&D&I projects, for example within vehicle integration, energy systems, charging infrastructure and operational optimisation.

www.elonroad.com



Sustainable Cities

Wildlife intelligence for infrastructure

We combine AI, bioacoustics and behavioral science to decode how wildlife communicates and use their own language to tell them to stay away. We learn from every encounter, refined with leading wildlife scientists.

About the company

Flox is redefining how humans and wildlife share the planet. The company has built the world's first adaptive system that uses artificial intelligence and bioacoustics to detect, interpret, and deter wild animals from entering critical areas — safely and humanely.

The impact

Flox enables coexistence through intelligence. By replacing fear with understanding, Flox offers a humane and scalable way to reduce human-wildlife conflict while protecting both economic and ecological value.

Exploration & collaboration

We aim to establish strategic partnerships with Brazilian infrastructure operators and innovation actors such as airports, road and rail operators, mining companies, agribusiness, and research institutes for pilot deployments and joint R&D projects in AI-based wildlife detection and deterrence.



www.floxintelligence.com

Sustainable Cities

Smart grid monitoring solutions for power and industrial systems

Griddiagnoze provides intelligent tools for managing critical infrastructure – from power generation and transmission to manufacturing and heavy industry.

About the company

Griddiagnoze helps grid companies turn asset data into clear, risk-based decisions. We bring together asset information, inspections, maintenance history, diagnostics and online monitoring in one platform.

The impact

By combining asset condition, probability of failure and consequence, we help you:

- Prioritize maintenance based on risk instead of fixed intervals
- Identify critical assets before failures occur
- Optimize maintenance budgets and long-term investment plans
- Create full traceability of inspections and maintenance
- Improve reliability while extending asset lifetime

From data to risk. From risk to better decisions.

Exploration & collaboration

We would like to get to know the local energy and power grid ecosystem and establish relationships with new strategic partners and grid companies. We are looking for DSOs, utilities, technology partners and service providers interested in improving asset management through digitalization and risk-based maintenance. We are also looking for grid companies that could become potential users of the Griddiagnoze platform to digitalize inspections and maintenance, integrate asset and condition data, assess risk, and optimize maintenance and investment planning. Our goal is to build long-term partnerships, starting with a focused implementation and scaling based on demonstrated value.

www.griddiagnoze.com



Sustainable Mining & Green Metallurgy

The future of carbon capture

The atmosphere is like a mine full of carbon, we're building the pickaxe. As a pioneering Swedish company specializing in Direct Air Capture (DAC) technology, Korall's technology turns excess energy into the carbon economy of tomorrow.

About the company

Korall is a technology developer and supplier of carbon capture solutions, specializing in direct air capture. The capture technology is a non-aqueous process designed to be integrated across hard-to-abate sectors with demanding operating conditions

The impact

Korall's mission is to turn atmospheric CO₂ into the feedstock of a net-zero economy. Our proprietary liquid capture technology makes carbon capture simple, scalable, and radically more resource-efficient.

Exploration & collaboration



We are looking to pilot our technology in new application areas in Brazil, coming on site will increase the likelihood of an industrial partnership becoming a reality. We would therefore actively work on our existing relations while also establishing new relations with other early adopters in the Brazilian market. We recognize that Brazilian companies are taking the challenge of decarbonization seriously and are willing to move quicker than many other nations.

www.korall.cc

Bioeconomy, Sustainable Mining & Green Metallurgy

Ready to liberate?

We like to call ourselves liberators, mainly because that's exactly what we and our machine do. Liberating locked value by extracting the raw materials from an object. Libriker offers real sustainability by enabling refined, reduced, recycled and reused resources in so many contexts.

About the company

Libriker operates in the sustainability and recycling domain, focusing on food, mining, and recycling industries. Libriker complements traditional milling and grinding by using an innovative, energy efficient process that break down materials along natural boundaries, rather than simply crushing them into powder.

The impact

Libriker has the mission to redefine sustainability by liberating locked values, refine products, reuse materials and reduce waste – combining these three results in more value with less input and significantly reduces the CO2 footprint.

Exploration & collaboration

Explore potential collaboration opportunities in Brazil, particularly within the mining sector and identify partners who could support future validation of Libriker's technology. We also wants to explore potential applications within food-related waste streams and the whole grain industry.

www.libriker.com



Bioeconomy, Life Science & Digital Health, Sustainable Mining & Green Metallurgy

Precision nanomaterials, designed to scale

Advanced nanomaterials are often discovered in the laboratory, but few can be reproduced reliably at larger scale. Their value depends on precise control of size, shape and composition, yet those properties can be difficult, or even impossible, to preserve at larger scale. NanoScientifica exists to make those advanced nanomaterials industrially available.

About the company

NanoScientifica develops metal nanoparticles and scalable syntheses tailored to specific applications. Our work spans precious, transition and post-transition metals, as well as bimetallic structures, with control over size, shape and composition. By combining nanoparticle chemistry, synthesis engineering and continuous flow technology, we design each synthesis around the required material properties and establish a reproducible path toward production.

The impact

We design reproducible synthesis routes that maintain performance-defining material characteristics as volumes increase, enabling advanced nanomaterials to move from laboratory development into production. Once the synthesis has been established, we can produce the material for our partner or license the synthesis for use in their own manufacturing. This unlocks nanomaterials that would otherwise be impractical or impossible to produce reliably at the required scale.

Exploration & collaboration

We want to meet catalyst and advanced-material producers, mining and metallurgical companies, industrial end users, and research groups that develop, apply or scale functional nanomaterials. We are particularly interested in partners with a clearly defined application problem, a material concept that could solve it, and the ability to evaluate its performance. Together, we translate that concept into a material specification, develop and compare synthesis routes, and iterate until the required performance is achieved. From there, we establish a scalable synthesis ready for production.

www.nanoscientifica.com



Bioeconomy

Next generation technology for precise and sustainable forestry

The core technology developed by Nordic Forestry Automation is a retrofit system solution that enables forestry machines to continuously build a digital representation of the environment around them.

About the company

Nordic Forestry Automation (NFA) is the world leader in developing perception technology for the global forestry sector, leading the development of advanced operator support and automation of harvesters and forwarders.

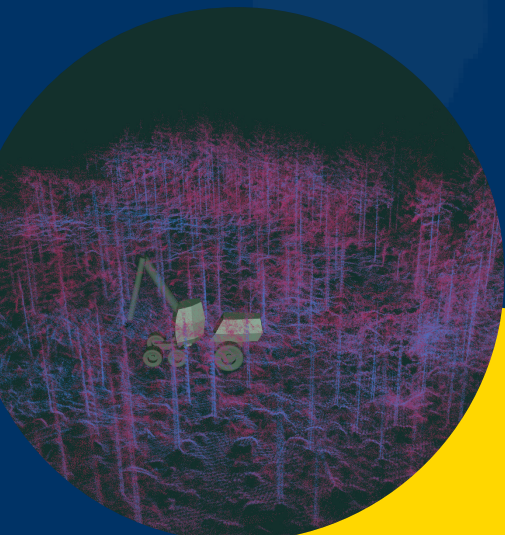
The impact

NFA's technology helps forestry operators make better decisions in real time, improving precision, productivity and resource efficiency. The company has developing its products in close collaboration with leading forestry companies in the Nordics, Australia, the U.S., New Zealand and the Baltics.

Exploration & collaboration

We are looking for partnership with leading Brazilian forestry companies to help us develop the right technology for the Brazilian market. Brazil is one of the largest forestry nations in the world. We want to have as strong partnerships with leading Brazilian companies as we have with leading forestry companies in Sweden.

www.nordicforestryautomation.com





Life Science & Digital Health

Rethinking the treatment of obesity and diabetes

PILA PHARMA is exploring a new way to treat obesity and type 2 diabetes, with the ambition to develop an oral treatment that can make a difference for millions of people worldwide.

About the company

PILA PHARMA is a clinical-stage biotech company pioneering development of an oral TRPV1-antagonist as a potential first-in-class treatment for obesity and diabetes.

The impact

With the potential to provide a new and more accessible option for people living with obesity and type 2 diabetes PILA aims to address significant unmet needs in metabolic health.

Exploration & collaboration

We wish to explore partnership opportunities with local brazilian pharma companies for regional deals, build up a clinician network for potential clinical trials and explore potential investment meetings with brazilian funds and family offices. We hope a combination of fruitful meetings could enable financing from local investors to potentially carry out clinical trial activities with local partners in Brazil, that could facilitate local regional pharma partnerships for further development, maturing and commercialisation.

www.pilapharma.com



Bioeconomy

Changing the way we feed our planet

Transforming food waste into high-value ingredients through the power of mycelium. Seasure labs have developed a system where our feed production process can be located strategically near the source of industrial sidestreams and close to the end feed manufacturers.

About the company

Seasure labs is a biotech startup utilizing mycelium as the solution for current unsustainable methods within animal feed.

The impact

Our mission is to transform sidestreams into sustainable, high-quality mycelium protein ingredients through efficient solid-state fermentation for aquaculture, poultry and pet nutrition.

Exploration & collaboration

We are looking to connect with companies and organisations across the feed, aquaculture, agriculture, food processing and biotechnology sectors. In particular, we are interested in meeting potential feedstock suppliers, feed manufacturers, aquaculture producers, animal nutrition companies, industrial partners for pilot and demonstration activities and research organisations with expertise relevant to fermentation, feed development and circular resource use.

www.seasurelabs.com



Life Science & Digital Health

The AI layer for clinical documentation

Clinicians lose hours every day to documentation. We built Viviotex to give that time back. Viviotex transforms every clinical conversation into structured notes, written directly into your platform.

About the company

Viviotex turn healthcare journal systems into AI-native platforms - a clinical intelligence layer inside the systems clinicians already use, covering documentation, voice-driven teeth charting, coding, insurance claims, revenue cycle management and compliance with legal requirements on healthcare data quality.

The impact

By reducing the burden of clinical documentation, Viviotex helps healthcare professionals spend less time on administration and more time with patients. Its integrated AI approach supports greater clinical capacity, less administrative stress and more efficient care - no new login, no new app.

Exploration & collaboration

We are interested in exploring the Brazilian market and establishing dialogues with potential partners and customers in dentistry, healthcare and insurance. We are also looking for opportunities to collaborate within automation, particularly revenue cycle management automation in healthcare.



www.viviotex.com

We bridge **Sweden** and **Brazil** through innovation



Sweden Brazil Innovation Initiative (SBII) strengthens collaboration in science, technology and innovation to address global challenges and create sustainable solutions for societies and industries.

www.sbiil.org



RISE is Sweden's independent government research institute, with a mission to promote sustainable growth by strengthening business competitiveness public sector innovation.

www.ri.se



Ignite Nordic is a non-profit organization that aims to foster innovation and accelerate commercialization by connecting startups to large companies and public organizations.

www.ignitenordic.org



Vinnova is Sweden's innovation agency. Our mission is to strengthen Sweden's innovative capacity and contribute to sustainable growth. We work to ensure that Sweden is an innovative force in a sustainable world.

www.vinnova.se



Enterprise Europe Network is the world's largest support network for small and medium-sized enterprises (SMEs) with international ambitions.

www.een.ec.europa.eu