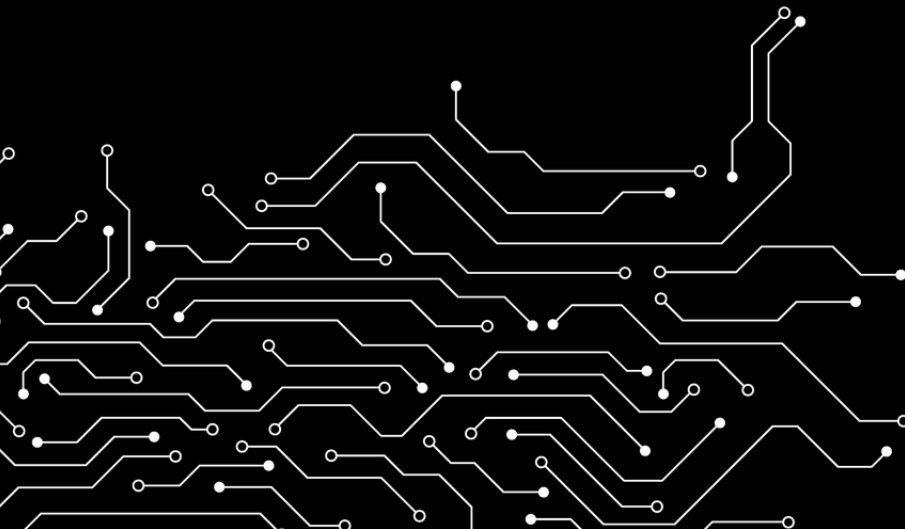




# IFAT MUNICH STARTUP LANDSCAPE



Discover the startups of IFAT Munich, explore their solutions, and identify the right contacts for future conversations, collaborations, and partnerships.





# Welcome to the IFAT Munich Startup Landscape

The IFAT Munich Startup Landscape brings together the startups of the Startup Area in one place. It is designed to make innovation easier to discover, solutions easier to understand, and relevant contacts easier to find, during the event and beyond.

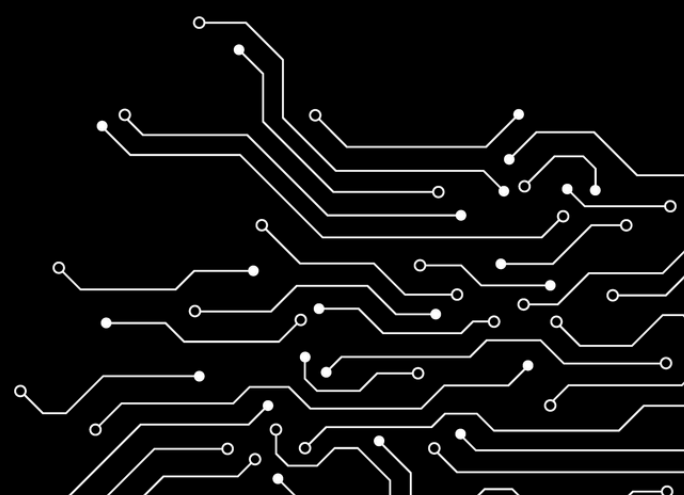
For startups, IFAT Munich is a major opportunity to gain visibility, present ideas to an international audience, and connect with potential customers, partners, and investors. For investors, corporates, municipalities, and industry professionals, it is the place to discover emerging solutions early and meet the people behind them.

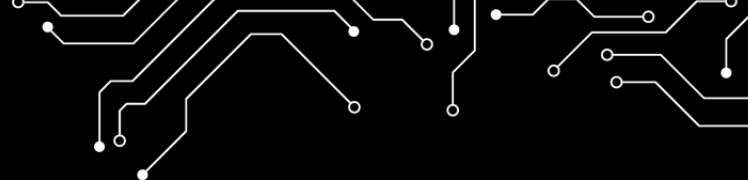
This year is also a special one: IFAT Munich celebrates 60 years of connecting the environmental technology industry. A strong reason to celebrate, and also a moment to look ahead. Because with the next IFAT Munich in 2028, the next milestone will follow: 10 years of the Startup Area.

This Startup Landscape is meant to support exactly what makes startups so valuable at IFAT Munich: visibility, exchange, and future collaboration.

We hope it helps you discover new ideas, identify relevant players, and start meaningful conversations.

Enjoy exploring, and even more, enjoy connecting.

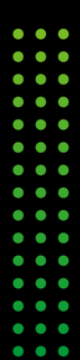




# Everything at a glance

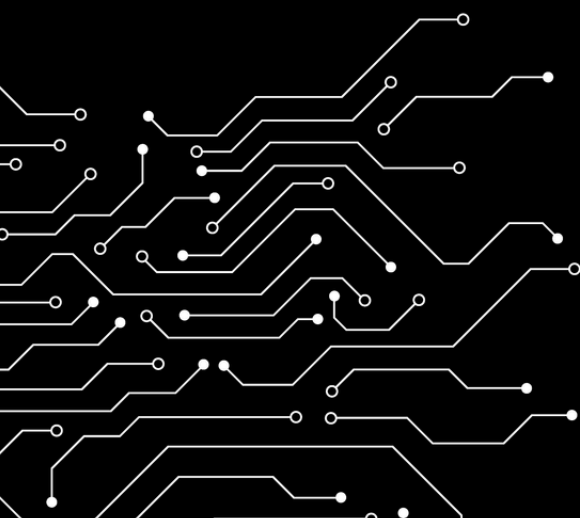
All startups participating in the IFAT Munich Startup Area at a glance. For easier discovery, orientation, and future connections.

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# Where to find the startups

Explore the map to find all startups in the Startup Area and plan the conversations you want to have.





# A.C.T.

Website: [www.a-c-t.global](http://www.a-c-t.global)



A.C.T. provides modular composting and biological stabilisation systems with pressurised aeration under a membrane cover. The technology enables fast processing, low emissions and digital process control.

**Target Group:** Private and public waste management companies

### What we offer:

- Composting solutions for any kind of organic waste
- Biological stabilisation for mixed housewaste
- Mobile demonstration unit for lease

### What we are looking for:

- Customers
- Business Partners / Investors
- Trainees / Working Students



# Airyx

Contact: [info@airyx.de](mailto:info@airyx.de)

LinkedIn: [www.linkedin.com/company/airyx](https://www.linkedin.com/company/airyx)

Website: [airyx.de](http://airyx.de)



Airyx enables users to quantify emissions and air-quality data through real-time, high-precision gas measurements in municipal, industrial and research environments. At IFAT, see how accurate greenhouse-gas monitoring of N<sub>2</sub>O, CH<sub>4</sub> and CO<sub>2</sub> supports the future of efficient wastewater treatment.

**Target Group:** Wastewater operators, utilities, environmental agencies, industry partners and research teams

### What we offer:

- Real-time gas analysis for better wastewater decisions
- Reliable monitoring for challenging field conditions
- Air-quality and emissions assessment for optimisation

### What we are looking for:

- Partners advancing wastewater & emissions performance
- Climate-tech collaborators supporting scale-up
- Distributors expanding environmental monitoring



# autarkize

Contact: [sales@autarkize.com](mailto:sales@autarkize.com)

LinkedIn: [www.linkedin.com/company/autarkize](https://www.linkedin.com/company/autarkize)

Website: [www.autarkize.com](http://www.autarkize.com)



autarkize GmbH develops innovative pyrolysis plants that convert biomass into renewable gas, heat, and biochar. The company stands for efficient, sustainable technology and creates solutions for a climate-friendly circular economy.

**Target Group:** Industrial companies, local heating networks, agriculture, composting plants, wood processing

### What we offer:

- Pyrolysis systems
- Pyrolysis gas
- Biochar

### What we are looking for:

- Customers
- Cooperation partners
- Job candidates

# AVIAN



Contact: [info@avian-iot.com](mailto:info@avian-iot.com)

LinkedIn: [www.linkedin.com/company/avian-iot](https://www.linkedin.com/company/avian-iot)

Website: [www.avian-iot.com](http://www.avian-iot.com)



AVIAN provides early-warning thermal monitoring for industrial machinery. Our AI-powered system detects overheating and fire risks long before downtime or ignition, helping high-risk facilities stay safe, operational, and insurable through 24/7 predictive intelligence.

**Target Group:** Recycling plants, sawmills, battery plants, and industrial facilities with high fire risk.

### What we offer:

- 24/7 AI-powered thermal monitoring and fire prevention
- Predictive maintenance to reduce unplanned downtime
- PLC and system integration for automated machine shutdown

### What we are looking for:

- Recycling companies that want to lower their fire risk
- Operations managers focused on eliminating downtime
- Facilities seeking for the best AI fire solution in the world



# Bnewable

Contact: [info@bnewable.de](mailto:info@bnewable.de)

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Website: [www.bnewable.de](http://www.bnewable.de)



High energy costs, peak loads and limited flexibility challenge energy-intensive businesses. We address this with fully managed battery storage solutions that reduce costs, optimize renewable energy use and increase flexibility – without upfront investment, operational risk or internal effort.

**Target Group:** Energy-intensive companies seeking to optimize energy costs and flexibility

### What we offer:

- Battery storage without investment or operational risk
- Cutting energy costs via flexibility & peak shaving
- Full service: construction, operation & market access

### What we are looking for:

- Companies looking to optimize energy costs together
- Businesses with PV aiming to unlock more flexibility
- Partners to shape energy & flexibility solutions

# Carbon Cleanup



Contact: [sales@carbon-cleanup.com](mailto:sales@carbon-cleanup.com)

LinkedIn: [www.linkedin.com/company/carbon-cleanup-gmbh](https://www.linkedin.com/company/carbon-cleanup-gmbh)

Website: [www.carbon-cleanup.com](http://www.carbon-cleanup.com)



Carbon Cleanup engineers smart composite recycling machines to transform carbon and glass fiber waste into valuable resources.

The Carbon Eater is a decentralized, highly-automated system processing industrial composites directly at the source to yield profitable secondary resources.

**Target Group:** Composite producers with >100t of waste/year and Industrial Waste Managers

### What we offer:

- Smart composite recycling machines
- Carbon & glass fiber recycling
- Closed loop engineering support

### What we are looking for:

- Producers with >100t/yr composite waste
- Industrial recycling partners
- Buyers of Low Footprint Carbon Fiber



# CellX Biosolutions

Contact: [contact@cellx.ch](mailto:contact@cellx.ch)

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Website: [www.cellx.ch](http://www.cellx.ch)



CellX develops bacterial solutions to destroy PFAS ("forever chemicals") in wastewater, soil, and industrial streams. Our technology enables a cost-efficient, low-carbon alternative to incineration and supports scalable PFAS treatment.

**Target Group:** Industries with PFAS waste, wastewater operators, remediation firms

#### What we offer:

- PFAS-degrading bacterial solutions
- Testing on real industrial PFAS streams
- Integration into existing treatment systems

#### What we are looking for:

- Pilot and deployment partners
- Strategic partners across PFAS value chain
- PFAS-contaminated samples for testing



# Claros Technologies

Contact: [contact@clarostech.com](mailto:contact@clarostech.com)

LinkedIn: [www.linkedin.com/company/clarostech](https://www.linkedin.com/company/clarostech)

Website: [clarostech.com](http://clarostech.com)



Claros Technologies destroys PFAS for good with scalable treatment systems and accredited laboratory analysis. The ClarosTechUV™ system permanently destroys 99.99% of target PFAS—long, short, and ultra-short chain compounds

**Target Group:** Industrial, municipal, and commercial customers managing PFAS

#### What we offer:

- PFAS destruction with ClarosTechUV™ systems
- Scalable treatment for industrial and municipal use
- Accredited laboratory analysis (ClarosLabs™)

#### What we are looking for:

- Industrial treatment opportunities
- Pilot and commercial deployment partners
- Strategic partners across the European market

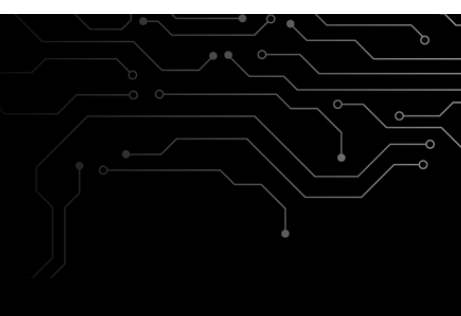


# clickbar.

Contact: [ifat@clickbar.dev](mailto:ifat@clickbar.dev)

LinkedIn: [www.linkedin.com/company/clickbar-gmbh](https://www.linkedin.com/company/clickbar-gmbh)

Website: [www.clickbar.dev](http://www.clickbar.dev)



clickbar. develops digital solutions for the circular economy. From reporting portals to waste logistics and municipal software, the team helps organizations digitize processes and improve operations.

**Target Group:** Circular economy, waste management, municipal digitalization

#### What we offer:

- Custom software for process optimization
- Strategic mindset & young motivated team
- Unlocking the full power of your data

#### What we are looking for:

- Innovative cities driving digital change
- People who love awesome software
- Digital challenges



# DELTA sort

Contact: [deltasort.tech/contact-deltasort-team](https://deltasort.tech/contact-deltasort-team)  
LinkedIn: [www.linkedin.com/company/deltasortrobotics](https://www.linkedin.com/company/deltasortrobotics)  
Website: [deltasort.tech](https://deltasort.tech)



DELTA sort Robotics develops systems for MSW sorting, combining robotics and AI with RGB, NIR and X-ray imaging to detect, classify and sort recyclables, impurities, and batteries.

Target Group: MRFs, plant manufacturers, system integrators, equipment manufacturers

### What we offer:

- Robotic sorting systems
- Battery detection and sorting
- RGB, NIR & X-ray imaging with AI

### What we are looking for:

- MRF pilot and deployment partners
- System integration partnerships
- Strategic and VC investors



# Easyplug

Contact: [easyplug.net/#Request](https://easyplug.net/#Request)  
LinkedIn: [www.linkedin.com/in/jon-audun-thorsen](https://www.linkedin.com/in/jon-audun-thorsen)  
Website: [www.easyplug.net](https://www.easyplug.net)



Easyplug AS has developed a patented pipe sealing solution for multiple pipe dimensions and applications. We manufacture flexible, adaptive plugs that ensure secure sealing, fast installation, and reliable performance in demanding industrial environments. Easyplug for the pipe industry.

Target Group: Industrial pipe manufacturers, contractors, operators, and distributors needing secure sealing

### What we offer:

- Secure, adaptive pipe sealing for professional use
- Fast installation reducing downtime and labor costs
- Durable, high-quality solutions for demanding sites

### What we are looking for:

- Industrial customers needing fast, reliable pipe sealing
- Distributors and partners to scale Easyplug globally
- OEM and industrial partners for long-term collaboration



# Enodo Robotics

Contact: [info@enodorobotics.com](mailto:info@enodorobotics.com)  
LinkedIn: [www.linkedin.com/company/enodo-robotics](https://www.linkedin.com/company/enodo-robotics)  
Website: [www.enodorobotics.com](https://www.enodorobotics.com)



Enodo Robotics automates manual sorting in recycling. Our AI-powered Enodo Pick system is proven to match human picking performance on highly mixed electronics and non-ferrous metals flows. Equipped with patent-pending gripping technology and AI vision, it retrofits directly onto existing lines.

Target Group: Recyclers of e-waste and non-ferrous metals, technology and integration partners.

### What we offer:

- AI-powered robotic picking for recycling lines
- Retrofit automation replacing manual sorting
- Vision-based material flow analytics

### What we are looking for:

- Recyclers with manual picking on their lines
- Technology, distribution and integration partners
- Potential investors and strategic partners

# EveryCarbon



Contact: [hello@everycarbon.bio](mailto:hello@everycarbon.bio)

LinkedIn: [www.linkedin.com/company/everycarbon](https://www.linkedin.com/company/everycarbon)

Website: [everycarbon.bio](https://everycarbon.bio)



EveryCarbon is a performance materials startup developing high-performance thermal insulation for the built economy via a brownfield manufacturing process using waste as a feedstock and delivering cost competitive alternatives to petrochemicals while reducing carbon emissions by 85%.

**Target Group:** Material manufacturers, bioenergy provider, waste managers, investors, and corporates

### What we offer:

- Circular thermal insulation materials for construction
- Engineering plastics for performance applications
- Brownfield manufacturing platform from mixed organic waste

### What we are looking for:

- Material development partnership
- Waste valorization collaborations
- Financial investment for commercial validation

# Fidchem



Contact: [fidchem.cominfo@fidchem.com](mailto:fidchem.cominfo@fidchem.com)

LinkedIn: [www.linkedin.com/company/fidchem](https://www.linkedin.com/company/fidchem)

Website: [fidchem.com](https://fidchem.com)



PFAS destruction, not just removal — breaking the pollution cycle. We develop solutions to remove and permanently eliminate PFAS and other persistent pollutants from water, including microplastics, pharmaceuticals, toxic organics and industrial contaminants.

**Target Group:** Water utilities, industry, remediation & advanced treatment partners

### What we offer:

- PFAS removal and destruction solutions
- Treatment of microplastics & toxic organics
- Pilot systems for complex water streams

### What we are looking for:

- Pilot sites with PFAS or complex pollution
- Industrial & municipal water partners
- Partners for EU projects & scale-up

# FORE



Contact: [info@foredata.ai](mailto:info@foredata.ai)

LinkedIn: [www.linkedin.com/company/foredataai](https://www.linkedin.com/company/foredataai)

Website: [www.foredata.ai/en](https://www.foredata.ai/en)



The algorithm is the easy part. FORE turns incomplete network data into hydraulic intelligence — using Physics-Informed Graph Neural Networks that work where others fail. Monitoring, loss reduction, and process optimisation built on real data, not guesswork.

**Target Group:** Water utilities, infrastructure operators, EPC contractors, and technology integrators.

### What we offer:

- Physics-informed AI built on real network knowledge
- Data validation before any algorithm runs
- Environmental, energy and process optimisation

### What we are looking for:

- Utilities that want results, not only black-box AI
- Technology partners for integration and scaling
- Investors and funds targeting water intelligence



# Humara

Contact: [hello@humara.tech](mailto:hello@humara.tech)  
LinkedIn: [www.linkedin.com/company/humara-tech](https://www.linkedin.com/company/humara-tech)  
Website: [humara.tech](https://humara.tech)



Humara builds software for waste treatment and recycling. Humara Design automates facility engineering end-to-end, from simulation and economics to 3D/BIM, saving up to 70% in design time. Humara Operate adds live digital twins and an AI copilot for real-time plant optimization.

**Target Group:** Engineering firms, EPCs, plant operators, EPR schemes & waste management companies

### What we offer:

- Full facility engineering in hours, not months
- Process simulation, economics & 3D/BIM layout
- Real-time plant optimization with AI copilot

### What we are looking for:

- Operators ready to simulate, predict & optimize
- EPCs & engineers looking to scale with software
- Connect with leaders shaping circular economy



# InfoTiles

Contact: [contact@infotiles.no](mailto:contact@infotiles.no)  
LinkedIn: [www.linkedin.com/company/infotiles](https://www.linkedin.com/company/infotiles)  
Website: [www.infotiles.no](https://www.infotiles.no)



InfoTiles delivers AI-powered analytics for water and wastewater utilities. InfoTiles connects, cleans, and analyses network data to reduce leakage, identify inflow & infiltration, cut operational costs, and support better decisions.

**Target group:** Water and wastewater utilities, municipalities, and engineering consultancies.

### What we offer:

- AI-powered leak detection and network analytics
- Digital water and wastewater management platform
- Real-time SCADA, GIS and sensor data integration analytics

### What we are looking for:

- Water and wastewater utility partners across Europe
- Partnership with system integrators and engineering consultancies
- Proof of value opportunities in water and wastewater



# LG Singapore Net Zero Carbon

Contact: [sales@lgsingapore.sg](mailto:sales@lgsingapore.sg)  
Website: [www.lgsingapore.sg](https://www.lgsingapore.sg)



We are a Singapore-based sustainability solutions company focused on accelerating the transition to circular economy systems globally. We transform organic waste—such as food waste, animal waste, agricultural residues, and organic industrial by-products—into high-value sustainable resources, including organic fertilizers, bio-inputs for agriculture, and low-carbon energy solutions.

**Target Group:** Organic waste recovery, regenerative agriculture, municipal and commercial circular solutions

### What we offer:

- Organic waste-to-resource solutions
- Decentralized processing systems
- Circular economy project development

### What we are looking for:

- Municipal and private organisations partners
- Technology and distribution partners
- Investors and project collaborators

# Lilian Labs



Contact: [info@lilianlabs.com](mailto:info@lilianlabs.com)  
LinkedIn: [www.linkedin.com/company/lilianlabs](https://www.linkedin.com/company/lilianlabs)  
Website: [lilianlabs.com](https://lilianlabs.com)



Lilian Labs' mobile water analysis system delivers fast, accurate photometric results without a probe or reagent. Data is stored in a cloud-based system with connectivity options.

**Target Group:** Tap water, heating water, cooling water, pool water

### What we offer:

- Easy photometric measurements without sample preparation
- Digital cloud platform to manage and share measurement data

### What we are looking for:

- Sales partners in Germany and Europe
- Endcustomers in Germany

# Litech



Contact: [info@litech.ai](mailto:info@litech.ai)  
LinkedIn: [www.linkedin.com/company/litech-as](https://www.linkedin.com/company/litech-as)  
Website: [litech.ai](https://litech.ai)



Litech eliminates fire and explosion risks in sorting and WtE plants by detecting batteries and pressurized containers hidden in mixed waste streams. Using Magnetic Induction Spectroscopy (MIS) and AI, the system identifies dangerous items in real time, before they reach critical machinery.

**Target Group:** Recycling and sorting facilities, WtE plants, Waste management and circular economy operators

### What we offer:

- MIS sensor that detects hazardous items in waste
- Modular design, retrofits any conveyor belt
- Proven technology — deployed in live operations

### What we are looking for:

- Waste management operators as pilot customers
- Distribution and integration partners
- Industry insights on battery fires and explosions



# matterr



Contact: [info@matterr.de](mailto:info@matterr.de)  
LinkedIn: [www.linkedin.com/company/matterr](https://www.linkedin.com/company/matterr)  
Website: [www.matterr.de](https://www.matterr.de)



matterr chemically recycles mixed polyester waste - such as multilayer packaging and blended textiles - into its original monomers. After purification, the monomers seamlessly enter existing supply chains and are repolymerized into virgin-like polyester, advancing circularity across textiles and packaging.

**Target Group:** Multilayer PET recycling, textile recycling und bei den Industrien packaging, textiles and automotive

### What we offer:

- Chemical recycling of mixed polyester waste
- Drop-in chemicals for existing value chains
- Pilot-scale validation & upcoming industrial scale

### What we are looking for:

- Industrial partners for scale-up projects
- Polymerization partners
- Partners for collecting, sorting & pre-processing waste





# MOOT

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LinkedIn: [www.linkedin.com/company/moot-eco](https://www.linkedin.com/company/moot-eco)  
Website: [moot.studio](https://moot.studio)



MOOT is Europe's leading upcycling company. We turn textile waste into new products at industrial scale, up to 42,000+ items/month across production sites in Germany & Poland. Trusted by DHL, Deutsche Bahn, GORE-TEX, DFB and many more. MOOT is a full-service provider: Zero new infrastructure needed on your side.

**Target Group:** Fashion brands, retailers, supplier of corporate wear & everybody with surplus textiles

### What we offer:

- Full-service upcycling: from waste to product
- Industrial upcycling-as-a-service for brands
- Up to 42,000+ upcycled products per month

### What we are looking for:

- Suppliers of corporate wear
- Brands & manufacturers with textile waste
- Strategic partners for European scaling



# Nando

Contact: [marketing@nandoai.com](mailto:marketing@nandoai.com)  
LinkedIn: [www.linkedin.com/company/nando-ai](https://www.linkedin.com/company/nando-ai)  
Website: [nandoai.com](https://nandoai.com)



NANDO develops AI-powered waste management solutions that combine computer vision, IoT, and data analytics. Its technology helps organizations monitor waste in real time, optimize processes, support ESG reporting, and turn waste data into smarter operational decisions across offices, industry, catering, and urban collection.

**Target group:** Smart waste management, AI and IoT for recycling, data-driven circular economy operations

### What we offer:

- AI-powered waste monitoring solutions
- Real-time data for smarter waste management
- Waste data visibility for reporting and compliance

### What we are looking for:

- Companies still using manual/obsolete monitoring tools
- Companies struggling with waste monitoring and reporting
- Those aiming for a positive impact on the planet & circular economy



# Nerou

Contact: [info@nerou.de](mailto:info@nerou.de)  
LinkedIn: [www.linkedin.com/company/nerou](https://www.linkedin.com/company/nerou)  
Website: [www.nerou.de](https://www.nerou.de)



nerou provides a cloud-based digital assistant for wastewater treatment plants, turning real-time data into transparent, predictive process optimization. Our SaaS solution increases efficiency, reduces workload, and enables smarter, data-driven operations.

**Target Group:** Municipal and industrial wastewater treatment plant operators and utilities

### What we offer:

- Digital assistant for wastewater plant operations
- Real-time analytics and predictive process control
- Secure SaaS platform with intuitive visualization

### What we are looking for:

- Municipal and industrial plant operators
- Strategic partners in wastewater sector
- Scaling partners for international growth



# One Thousand

Contact: [hello@onethousand.ai](mailto:hello@onethousand.ai)

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Website: [onethousand.ai](https://onethousand.ai)



One Thousand is your go-to partner for AI that delivers. Since 2019, we turn bold ideas into real solutions — fast. We build, scale, and enable your team to own AI long-term. Whether you're optimizing operations or driving transformation, we make it happen.

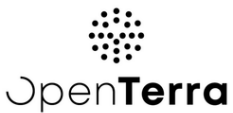
**Target Group:** Decision-makers ready to unlock the power of AI

### What we offer:

- Rapid AI prototyping, from idea to proof of concept
- End-to-end AI implementation & production scaling
- AI enablement: empowering your team to own AI

### What we are looking for:

- Leaders ready to turn complex challenges into AI wins
- Companies eager to move from AI vision to real impact
- Organizations seeking measurable results through AI



# OpenTerra

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LinkedIn: [www.linkedin.com/company/openterra](https://www.linkedin.com/company/openterra)

Website: [www.openterra.ai](https://www.openterra.ai)



OpenTerra, in collaboration with Fraunhofer Italia, develops digital solutions for analyzing and planning the ecological impacts of buildings and neighborhoods, from stormwater management to the urban heat island effect.

**Target Group:** Olai is aimed at everyone professionally involved in rainwater management, from planners and manufacturers to government agencies and educational institutions.

### What we offer:

- Cloud-based software directly within the design model
- Project-based usage instead of high upfront costs
- Internationally applicable from model to

### What we are looking for:

- New users for our software
- Collaborations for growth
- Strategic partnerships



# P-Agro Minerals

Contact: [www.pagrominerals.com/contact](https://www.pagrominerals.com/contact)

LinkedIn: [www.linkedin.com/company/p-agro-minerals](https://www.linkedin.com/company/p-agro-minerals)

Website: [pagrominerals.com](https://pagrominerals.com)



P-Agro Minerals manufactures an end-of-pipe solution for phosphorus removal and recovery at wastewater treatment plants. Built on Letonite, a unique natural material, the system achieves up to 95% phosphorus removal efficiency while recovering phosphorus as a soil amendment.

**Target group:** Municipal and industrial wastewater treatment plants and system integrators

### What we offer:

- Guaranteed final-stage phosphorus compliance (pilot)
- Adaptable filtration system for seamless WWTP integration
- Circular phosphorus recovery for agricultural reuse

### What we are looking for:

- Pilot partners - small-medium WWTPs and system integrators
- Pre-seed impact investment partners
- Partners for joint R&D projects



# ParaStruct

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Website: [www.parastruct.org](http://www.parastruct.org)



ParaStruct enables profitable industrial circular economy by transforming mineral and biogenic material streams into circular construction materials. With low-carbon solutions such as BioScreed, the company helps make resource-efficient, affordable, and future-proof building commercially viable.

**Target Group:** Construction & Real Estate, Industrial waste valorization

#### What we offer:

- Circular materials for construction & production
- Value creation design for waste streams
- License-based production

#### What we are looking for:

- industrial partners with mineral/plant waste
- Customers from construction & manufacturing
- Business opportunities in DACH/EU



# PFASuiki

Contact: [info@pfasuiki.com](mailto:info@pfasuiki.com)

LinkedIn: [www.linkedin.com/company/pfasuiki](https://www.linkedin.com/company/pfasuiki)

Website: [www.pfasuiki.com](http://www.pfasuiki.com)



PFASuiki's proprietary electrochemical oxidation platform destroys PFAS and contaminants of emerging concern (CECs) at the molecular level in waste streams. Delivered as a decentralised and modular system, it integrates with existing treatment infrastructure without chemical additives and does not generate secondary waste.

**Target Group:** Wastewater operators, Water industry, Regulators

#### What we offer:

- On-site PFAS & CECs destruction: No secondary waste
- Modular EO system: Integrates into existing treatment
- Low-risk 3-stage roadmap: From feasibility to deployment

#### What we are looking for:

- Pilot partners with complex industrial or leachate streams
- Water experts & regulators for exchange on PFAS treatment
- Technology & integration partners across the water sector



# Pluvion

Contact: [hello@pluvion.de](mailto:hello@pluvion.de)

LinkedIn: [www.linkedin.com/company/pluvion-gmbh](https://www.linkedin.com/company/pluvion-gmbh)

Website: [pluvion.de](http://pluvion.de)



Pluvion provides deep insights into sewer network conditions through continuous data analysis powered by machine learning. It intuitively reveals relative infiltration and exfiltration patterns in a heat map for a data-driven prioritization of smarter investment planning.

**Target Group:** Wastewater network operators & engineering offices

#### What we offer:

- Locating Inflow & Infiltration Hydrograph Separation
- Optimal Sensor Placement

#### What we are looking for:

- Wastewater network operators with Inflow & Infiltration
- Engineering firms as cooperation partners
- Those interested in wastewater monitoring

# PolymerActive

Contact: [polymeractive.com/impressum](http://polymeractive.com/impressum)

LinkedIn: [www.linkedin.com/company/polymeractive](http://www.linkedin.com/company/polymeractive)

Website: [polymeractive.com](http://polymeractive.com)



We are producing a filter material made out of recycled plastic. For our customers we are customizing and functionalizing the filter on their special needs. We start where other filters stop.

Target Group: Water management solutions

### What we offer:

- High-performance filter material for waste water
- Custom functionalization based on customer needs
- Consulting special case filter requirements

### What we are looking for:

- Special filtration cases
- CO2 sensitive filtering environments
- Waste plastic (PA6 and PA12)

# Puraffinity

Contact: [commercials@puraffinity.com](mailto:commercials@puraffinity.com)

LinkedIn: [www.linkedin.com/company/puraffinity](http://www.linkedin.com/company/puraffinity)

Website: [www.puraffinity.com](http://www.puraffinity.com)



INNOVATIVE SOLUTIONS FOR A SUSTAINABLE FUTURE



Puraffinity supplies advanced adsorbent media and complete technical solutions for PFAS removal. Their technology delivers superior PFAS removal efficiency at low EBCTs, enabling compact, cost-efficient solutions for industries, municipalities and environmental service providers

Target Group: Innovative PFAS treatment, Industrial Water treatment, Environmental Services, Municipal, Potable Water

### What we offer:

- Innovative PFAS adsorbent with superior results at low EBCTs
- Lower total cost of ownership compared to legacy solutions
- Full technical service offering backed by industry expertise

### What we are looking for:

- Partnerships: industrial, municipal, env. Remediation
- Strengthening client relationships
- Expanding product reach

# Rematics

Contact: [info@rematics.be](mailto:info@rematics.be)

LinkedIn: [www.linkedin.com/company/rematics](http://www.linkedin.com/company/rematics)

Website: [www.rematics.be](http://www.rematics.be)



See, Sort, Sustain, Succeed



Rematics turns waste collection trucks into AI scanners. Our camera systems analyze waste in real-time, detecting contamination at the source. We bring transparency to the circular economy.

Target Group: Waste management companies, municipalities, and recyclers

### What we offer:

- Real-time insights into your collected waste
- Know-Your-Customer (KYC) data for the waste sector
- Rugged AI camera hardware for rough waste environment

### What we are looking for:

- Waste collectors ready to digitize operations
- Partnerships with refuse truck bodybuilders
- Software & ERP providers for API integration



# Reverion

Contact: [sales@reverion.com](mailto:sales@reverion.com)  
LinkedIn: [www.linkedin.com/company/reverion](https://www.linkedin.com/company/reverion)  
Website: [reverion.com](https://reverion.com)



Reverion builds reversible fuel cell systems that generate electricity from gas and produce green hydrogen or methane. Reverion's technology enables highly efficient, flexible, decentralized, CO2-negative energy supply.

**Target Group:** Operators of biogas, waste gas and sewage treatment plants, planning offices, and energy transition talents.

### What we offer:

- The world's most efficient power plant
- Power-to-gas and gas-to-power technology
- Off-grid, decentralized, CO2-negative energy

### What we are looking for:

- People ready to shape the energy transition
- Connections with biogas and wastewater operators
- People who want to get more out of their biogas



# Safi AI

Contact: [info@safi.co](mailto:info@safi.co)  
LinkedIn: [www.linkedin.com/company/safi-co](https://www.linkedin.com/company/safi-co)  
Website: [www.safi.co](https://www.safi.co)



Safi AI is a quality control platform for PET, HDPE and UBC recyclers. Using only a smartphone, it captures composition data on 100% of feedstock with >95% accuracy, combined with a full software suite to drive production and procurement decisions. No hardware needed. Used by 80+ sites.

**Target Group:** Recycling digitalization, plastics recycling, quality control and material analysis

### What we offer:

- AI app to analyse bale quality from a smartphone photo
- Full software suite for production and yield planning
- Procurement analytics to compare and optimise suppliers

### What we are looking for:

- Customers in PET, HDPE and UBC recycling
- Decision makers at recycling and sorting plants
- Industry contacts to discuss quality challenges



# SAFLUX

Contact: [info@saflux.com](mailto:info@saflux.com)  
LinkedIn: [www.linkedin.com/company/saflux](https://www.linkedin.com/company/saflux)  
Website: [www.saflux.com](https://www.saflux.com)



Saflux is your full service partner to lower your energy cost up to 85%. Saflux also makes you independent for energy providers by building solar systems for you.

**Target Group:** Food and Beverage Industry, Manufacturing Industry, Paper Industry, Warehouse and Logistics Companies, Companies with Large Facilities, Real Estate Asset Management Companies, and everything else

### What we offer:

- Free analysis of lighting and solar potential
- Report: Savings and potential solar output
- No-obligation, free of charge, with a focus on a quick ROI

### What we are looking for:

- Contacts with high energy costs
- Companies with outdated LED systems or systems older than 8 years
- Companies interested in installing their own solar system

# Seamoretech



Contact: [info@seamoretech.com](mailto:info@seamoretech.com)

LinkedIn: [www.linkedin.com/company/seamoretech](https://www.linkedin.com/company/seamoretech)

Website: [seamoretech.com](http://seamoretech.com)



Seamoretech develops brine purification systems that turn desalination waste into value. Its technology helps reduce harmful brine disposal, recover freshwater and strategic minerals, and support more sustainable and resilient water infrastructure.

Target group: Desalination, brine valorisation, circular water infrastructure

### What we offer:

- A zero-liquid discharge modular strategy
- Brine valorisation
- A responsible source of raw materials

### What we are looking for:

- Strategic partners to scale our technology
- Investors interested in sustainable solutions
- Supplier filtering options

# Sensiblu



Contact: [sales@sensiblu.com](mailto:sales@sensiblu.com)

LinkedIn: [www.linkedin.com/company/sensiblu](https://www.linkedin.com/company/sensiblu)

Website: [sensiblu.com](http://sensiblu.com)



The Sensiblu is an innovative, self-powered water disinfection system using only water pressure. Through salt electrolysis, it generates an ultra-low dose of active chlorine (0.2-0.4 mg/l) eliminating 99.9% of viruses and 99.99% of bacteria and removing biofilm, without any chlorine taste.

Target Group: Water filter & distributors, Households, NGO, Off-grid, Campers, Boats, Sports Clubs

### What we offer:

- Self-powered disinfection
- Safe, tasty tap water
- Eliminates 99.9% virus & 99.99% bacteria

### What we are looking for:

- Strategic distribution partners
- B2B & B2C clients seeking safe water
- NGOs for high-impact projects



# SmartEnds



Contact: [info@smartends.com](mailto:info@smartends.com)

LinkedIn: [www.linkedin.com/company/smartends](https://www.linkedin.com/company/smartends)

Website: <https://www.smartends.com>



Your trucks run on schedules. Your recycling revenue bleeds through contaminated loads. SmartEnds fixes both. AI cameras + IoT sensors. 100K+ bins. 15 countries. Already proven. Not a pilot - it's a platform.

### What we offer:

- Stop collecting air - sensor-driven pickup only
- AI cameras that turn contamination into revenue
- One platform. Bins. Trucks. Data. ESG reports.

### What we are looking for:

- Recyclers bleeding revenue on contaminated loads
- Haulers ready to ditch fixed collection schedules
- EU distribution partners & growth investors



# Spectromarine

Contact: [hello@spectromarine.com](mailto:hello@spectromarine.com)

LinkedIn: [www.linkedin.com/company/spectromarine](https://www.linkedin.com/company/spectromarine)

Website: [spectromarine.com](https://spectromarine.com)



Spectromarine develops real-time water quality sensors for industrial applications, enabling continuous monitoring and early detection of changes. Our technology helps operators reduce costs, optimize processes, and prevent system failures through high-frequency, data-driven insights.

**Target Group:** Desalination plants, utilities, industrial water users, aquaculture operators

### What we offer:

- Real-time water quality monitoring solutions
- Early detection of process and water anomalies
- API-ready data for automation and optimization

### What we are looking for:

- Pilot partners in desalination and industry
- Commercial clients for early deployments
- Strategic partners for scaling and integration



# URNS circular system

Contact: [service@turns.de](mailto:service@turns.de)

LinkedIn: [www.linkedin.com/company/turnslabel](https://www.linkedin.com/company/turnslabel)

Website: [turns.de](https://turns.de)



The TURNS circular system is your full-service service provider for circular used clothing management. Visit us at IFAT to learn how we drive circularity in the textile sector.

**Target Group:** Major retail brands, commercial laundries, workwear manufacturers

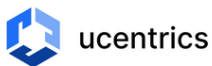
### What we offer:

#### Circularity made:

- simple and digital
- legally compliant, reliable and efficient
- ecologically sound and transparent

### What we are looking for:

- Strong partners pioneering textile circular economy
- Customers joining the used clothing system of tomorrow
- If you want, we can start right away!



# Ucentrics

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LinkedIn: [www.linkedin.com/company/ucentrics-ag](https://www.linkedin.com/company/ucentrics-ag)

Website: [www.ucentrics.com](https://www.ucentrics.com)



Ucentrics improves industrial user guidance and knowledge management with real-time feedback eliminating operational errors, improving safety, enforcing standards with automatic documentation of the results.

**Target group:** Industrial Operations, Onboarding and Upskilling Teams, Knowledge Management.

### What we offer:

- Workflow Management
- Contextual Guidance
- Real-Time Verification

### What we are looking for:

- Industrial Plants
- Water Treatment Plants
- Waste Mgmt Plants



# vBact

Contact: [info@vbact.com](mailto:info@vbact.com)

LinkedIn: [www.linkedin.com/company/vbact](https://www.linkedin.com/company/vbact)

Website: [www.vbact.com](http://www.vbact.com)



vBact's AI-driven Water Scanner transforms water quality management with live 24/7 monitoring. Quad-Verify technology delivers real-time bacterial counts, population analysis & particle detection. No reagents, lowest OpEx, instant alerts. Deployed for early warning, water safety and process control.

**Target Group:** Industrial plants, municipal water systems, healthcare, water treatment operators

### What we offer:

- Early warning detection preventing contamination events
- AI-driven 24/7 monitoring & instant contamination alerts
- Quad-Verify™ - 4 parameters validate every event

### What we are looking for:

- End customers: water utilities, industries & Healthcare
- Regional distributors for specific countries and markets
- System integrators & technology partnership opportunities



# VerticLab

Contact: [info@verticlab.com](mailto:info@verticlab.com)

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Website: [www.verticlab.com](http://www.verticlab.com)



VerticLab specializes in field-proven vacuum sewer monitoring with 1,500+ active units. Our IPCLLOUD platform delivers real-time data to prevent failures and optimize costs. We provide advanced infrastructure intelligence to ensure network health and minimize operational risks globally.

**Target Group:** Municipalities, water utilities, and operators of complex vacuum sewer infrastructure.

### What we offer:

- Reliable monitoring hardware designed for harsh conditions
- IPCLLOUD: Streamlined analytics for vacuum sewer networks
- Seamless data integration into existing SCADA systems

### What we are looking for:

- Water design offices for B2B and referral partnerships
- WWTP technology providers for system integration
- Municipalities seeking direct infrastructure modernization



# Wasteer



Contact: [info@wasteer.de](mailto:info@wasteer.de)

LinkedIn: [www.linkedin.com/company/wasteer](https://www.linkedin.com/company/wasteer)

Website: [www.wasteer.com](http://www.wasteer.com)



Wasteer uses AI and computer vision to detect contaminants, analyse waste composition, and deliver real-time decision-making insights. Deployed at leading waste-to-energy plants across Europe, our technology reduces downtime by up to 55% and increases energy revenues through optimised combustion.

**Target Group:** Waste-to-energy plant operators and facility managers across Europe

### What we offer:

- Real-time contaminant detection via computer vision
- Waste composition analysis for smarter operations
- Data-driven insights to reduce downtime & costs

### What we are looking for:

- Waste-to-energy facility operators in Europe
- Plant managers seeking operational efficiency
- Partners to pilot or expand our technology



# WasteFlow

Contact: [team@wasteflow.ai](mailto:team@wasteflow.ai)

LinkedIn: [www.linkedin.com/company/wasteflow-ai](https://www.linkedin.com/company/wasteflow-ai)

Website: [wasteflow.ai](https://wasteflow.ai)



WasteFlow acts as an AI co-pilot for recycling facilities by monitoring waste streams in real time. The system reduces downtime, improves safety, and increases material recovery through actionable insights.

**Target Group:** Recycling of materials, waste and circular economy solutions, sensor sorting

### What we offer:

- Characterization of waste in real-time, 24/7
- Prediction of blockages and recommendation of corrective actions
- Control of machines and conveyor belts for real time optimization

### What we are looking for:

- Machine manufacturers for OEM & integration partnerships
- Sorting facility operators to pilot in the EU & beyond
- Investors for our future seed round



# Wastespresso

Contact: [www.wastespresso.com/bizeulas](https://www.wastespresso.com/bizeulas)

LinkedIn: [www.linkedin.com/company/wastespresso-tr](https://www.linkedin.com/company/wastespresso-tr)

Website: [www.wastespresso.com](https://www.wastespresso.com)



Wastespresso upcycles coffee grounds into patented bio-based materials. Certified by B Corp and ISCC+, we provide low-carbon biocomposite alternatives to plastics, compatible with industrial processes and tailored to manufacturers' needs.

**Target Group:** Manufacturers in FMCG, packaging, automotive, electronics and furniture sectors

### What we offer:

- Coffee-based biocomposite raw materials
- Custom made materials for industrial production
- Consumer products such as straws and cups

### What we are looking for:

- Buyers of sustainable materials and products
- Companies replacing plastics with bio-based options
- Distributors for EU market expansion



# WaterBeauty Innovation

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LinkedIn: [www.linkedin.com/company/water-beauty-innovation](https://www.linkedin.com/company/water-beauty-innovation)

Website: [www.waterbeauty.eco](https://www.waterbeauty.eco)



WaterBeauty Innovation is a Taiwan-based cleantech company with patented ionized water generators that replace chemical detergents in industrial laundry. Our technology produces stable, high-concentration OH<sup>-</sup> nano-ions via electrolysis and microbubble science, delivering deep cleaning, antibacterial and deodorization performance with zero chemical residue, which reduces COD at the source.

**Target Group:** Hotels, hospitals & laundry operators cutting chemicals, utility costs and wastewater output.

### What we offer:

- Ionized water laundry — hotels, hospitals, luxury linens.
- Replaces all detergents, cutting water, energy & disposal costs.
- Zero chemical discharge — meets CSRD & green audits

### What we are looking for:

- Hotels & hospitals seeking chemical-free laundry systems
- European distributors in water or facility solutions
- ESG teams pursuing green certification goals — Green Key, EU Ecolabel





# Zoi Environmental Technologies

Contact: [sayhello@zoitech.co.uk](mailto:sayhello@zoitech.co.uk)

LinkedIn: [www.linkedin.com/company/zoi-tech](https://www.linkedin.com/company/zoi-tech)

Website: [zoitech.co.uk](https://zoitech.co.uk)



Zoi Environmental Technologies develops award-winning, nature-powered bioremediation solutions for wastewater and environmental applications. Its bioengineering-based technology reduces biological sludge by up to 80%, lowers operating costs, and improves treatment performance through integration with side-stream principle into existing systems.

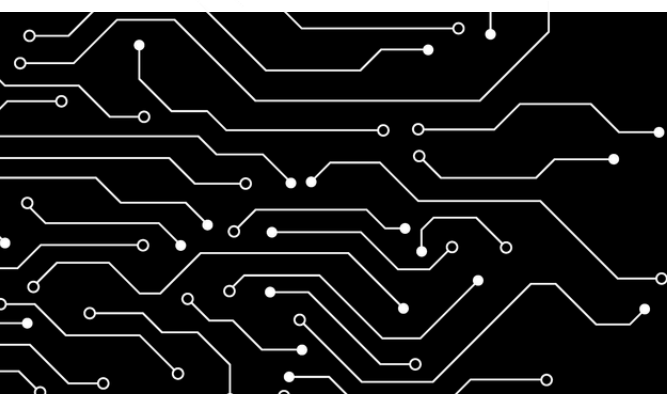
**Target group:** Sludge reduction, biological treatment systems, grease traps, pumping stations, bioremediation, wastewater optimization, sustainable treatment systems

## What we offer:

- Cut sludge up to 80% without new CAPEX
- Boost up performance of wastewater treatment systems
- Enable reuse-ready effluent

## What we are looking for:

- Local partners & distributors in EU markets
- Pilot projects with utilities & industrial clients
- Strategic scaling partnerships



Keep the momentum going after IFAT Munich, explore the directory, reconnect with startups, and start the next conversation.

