

# ENERGY CHALLENGE GERMANY: German Startups for the Energy Transition in Chile

2021-2022



## Ari Motors



ARI Motors offers inexpensive and environmentally friendly small electric vehicles for your business, community or organization. We have various basic models that you can tailor to your needs with individual options. From cargo mopeds to pickups and vans, we offer countless model variants for numerous possible uses. Have a look on our website to discover the easy way to electric mobility. ARI Motors - simple. different. electric.

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[www.ari-motors.com](http://www.ari-motors.com)

## Breeze Technologies



AN INDUSTRY LEADER IN AIR QUALITY SENSORS, DATA AND ANALYTICS.

Air pollution affects more than 90% of the world's population. We support organisations to create better clean air action plans with the power of the internet of things and artificial intelligence. We work with environmental departments of smart and sustainable cities, as well as environmental site managers of industry plants.

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## ConnectPoint GmbH



ConnectPoint is a Software developer and Data Specialist that supports the process of digitalization. Our product "nexo energy" is a platform for connecting all your IoT devices in buildings and houses to your grid infrastructure. The nexo operating system for homes and buildings enables new business models and services such as dynamic energy tariffs or solar communities. With nexo energie, you can use blockchain, gamification and smart IoT technology.

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[www.nexo.energy](http://www.nexo.energy)



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## ecoligo

ecoligo is an energy-as-a-service company providing commercial and industrial clients in emerging markets with low-cost, CO2 emission-free solar energy via long-term supply contracts. Clients save up to 40% of their energy cost, while supporting the global energy transition in countries that will be decisive in efforts to save the planet as we know it.

**Martin Baart** | martin.baart@ecoligo.com

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## Global Assistance(TM)

Consultant and trainer in hands-on-solutions and (energy) efficiency.

**Christoph Schmidt Founder** | Ch.Schmidt@global-assistance.com

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## Industrial Analytics IA GmbH

Our AI-IoT service features anomaly detection using first principle models together with machine learning in order to assess machine health and maintenance conditions. Our AI assisted event management and specialized dashboard provides actionable insights and recommendations, where the user can annotate and classify events. IoT enabled vibration analysis detects and interprets shaft and casing vibrations in your asset fleet.

**Richard Büssow Founder** | richard.buessow@industrial-analytics.io

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## Industrial Solar



Since its foundation in 2008, Industrial Solar GmbH has been offering products and services for the industrial energy transition. We provide solutions for solar heat and steam using the innovative Fresnel collector and other technologies to supply process heat to industrial end-users looking for opportunities to reduce energy costs, dependence on fossil fuels, and investment risks. Over time, we have expanded our portfolio and offer a variety of solutions and services for climate-friendly energy supply in the industry.

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## INESS (BEAD GmbH)



CREATING DATA TWINS OF COMMERCIAL BUILDINGS. Today's service companies, real estate investors, consultancy companies want to access information about human behaviour data anywhere, anytime and instantly.

**Soner Hacihaliloglu Founder** | soner@iness360.com

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## Kerith GbR



We created Kerith to shape the energy supply of the future. With our platform "Kerith", energy suppliers and leading industrial companies make strategic investment decisions for the future of their production.

**Jan Philipp Otten Founder** | philipp.otten@kerith.net

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## Magment



Magment is working on breakthrough, cutting edge wireless inductive charging infrastructure, reinventing the way EVs are charged with bold innovations in design, based on our patented magnetic concrete technologies, and strong global partnerships. We believe in emission free, electrified transportation and vehicles that can charge where they go and do not have to go to charge. Seamless, convenient and sustainable.

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## Nexol Photovolthermic AG



NEXOL Photovolthermic AG is a young startup that is engaged in the development of a water heater powered by photovoltaic electricity. We founded NEXOL three years ago. Our company is located in Rheinland-Pfalz and a production site in Baden-Württemberg, Germany. NEXOL is a broad mix of young graduates and experts from the solar industry. With their different backgrounds, diverse experiences are shared from starting up a business, managing a mid-sized company, or developing prototypes and over 60 years of combined working experience in photovoltaics. NEXOL common goal is to provide customers with a resource-efficient and climate-neutral alternative for warm water supply.

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## Sopago GmbH



Sopago has developed a modular solar carport system, which can be adapted to the needs of industry, retailers, and municipalities for large parking areas with 35 parking spaces or more.

The system allows the solar power to be generated at the place where it is needed. With its steel and wood construction and semi-transparent solar modules, the solar carport system integrates well into its surroundings, with a focus on sustainability. Due to the modular construction and the gable roof, it can be optimally used on existing car parks while generating a high electricity yield. Installation is carried out within a few days and without concrete foundations. This also means that the installation can be dismantled again with little effort.

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[www.sopago.org](http://www.sopago.org)



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## YOUKI GmbH



We at YOUKI define ourselves as providers of cutting-edge blockchain solutions, running on a proprietary decentralised software installed on a standardized energy metering hardware network infrastructure. Our blockchain solutions use applicationspecific services and are - by virtue of the high degree of decentralisation of the network structure - consensus-driven, highly secure and tamper-resistant. The highly gifted team works in five countries across Europe, Middle East and Asia, they have become, in the course of the last three years, one of the leading Bavarian suppliers of blockchain solutions, their success is anchored in over 4 years of research and experience.

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This program is organized in framework of the Energy Partnership Chile-Alemania



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by the German Bundestag

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