

Media information

aliunid receives funding from the EKT Energy Foundation

The young Swiss energy company qualified with a project to digitalise the local and regional energy industry in the region of Eastern Switzerland.

Brugg, 7 February 2024 - The production and consumption of energy is changing. More electricity is being produced from renewable sources and private households are using electricity differently than before. Electricity needs to be climate-friendly and affordable. Local energy suppliers need innovative solutions to be able to respond to this. aliunid is making an important contribution with its technology and is receiving funding for this.

aliunid collects, stores, structures and utilises energy data from the socket to the power plant. In this way, the young company is helping to ensure that the decentralisation of energy supply can be implemented safely and cost-effectively. Energy flows become transparent, optimisable and controllable at all levels. The solutions are aimed at energy suppliers and grid operators who want to support households and companies in saving energy and CO2.

This fits in with the focus of the EKT Energy Foundation, which has been active since 2023. As part of its funding activities, it supports innovative projects in the field of renewable energy and energy efficiency. It is looking for projects that contribute to a sustainable, secure energy supply, the efficient use of energy, the provision and storage of renewable energy, climate protection and digitalisation in the energy sector.

aliunid has developed and launched its technologies and products with a strong community of around 30 Swiss energy companies. The solutions can be marketed by the utilities under their own name. "This means that local and regional providers also have the opportunity to take advantage of all the opportunities offered by digitalisation," says Dr David Thiel, CEO of aliunid.

As part of the project funded by the EKT Energy Foundation, aliunid analyses the specific situation in selected supply areas, records measurement points in real time and digitises them. Suppliers can use the data as required in an energy data management platform and receive advice from aliunid on how to work with the energy data.



Further information:

www.aliunid.com

www.ekt-energiestiftung.ch

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About aliunid:

aliunid [all you need] is a digital energy supply company. The Swiss start-up does not have its own physical infrastructure such as grids, transformers and power plants, but creates value using real-time data, connectivity and a Swiss Internet of Things (IoT) platform. As a white-label offering for energy suppliers, grid operators and energy producers, aliunid records, stores and structures the energy flows from the household to the distribution cabinets and transformers to the power plant and makes them available in user-friendly applications for smartphones and web browsers. This makes the electricity system intelligent and enables a renewable, climate-friendly energy supply. Dr David Thiel and Prof Dr Andreas Danuser founded aliunid in spring 2018. They are contributing their many years of experience to an interdisciplinary team of around 20 experts to shape the energy supply of tomorrow. The Swiss start-up was honoured with the Energiewende Award in 2021 for its commitment among more than 1,700 energy companies from German-speaking countries and made it to the final of the Digital Economy Awards in 2023.