

Powertage 2022, 17- 19 May (Zurich)

## EMH metering: New Smart Grid Meter is Launched

The German manufacturer of digital electricity meters, EMH metering GmbH & Co. KG, will be presenting its new LZQJ-SGM high-precision meter at the Powertage in Zurich (Hall 5 / A 09) from 17 to 19 May 2022. The meter was designed for demanding use in the intelligent power network ("smart grid") and has therefore been designated as a "smart grid meter" (SGM). The LZQJ-SGM precisely measures very large quantities of energy and provides billing and network data to a high level of precision. EMH metering provides technical details and areas of use for the LZQJ-SGM on its new website <https://smartgridmeter.com>

**Gallin, 4 May 2022.** "In times of changing networks, our smart grid meter helps network operators to use and control them safely", emphasises Detlef Einacker, Sales Director at EMH metering. "These meters provide transparency, thus laying the foundations for the energy transformation now and in the future." The LZQJ-SGM measures, monitors and communicates available energy volumes. With its powerful processor and expanded storage capacities, it can capture, store and process data particularly fast. The modular design means functionalities can be expanded, making it future-proof. Like its predecessor, the LZQJ-XC, the LZQJ-SGM has been developed for various fields of application.

The Energy Strategy 2050 forms the basis for Swiss energy policy. Its basic objectives are the phasing out of nuclear energy and the expansion of renewable energies. Jürgen Kasper, Sales Manager EMH metering Switzerland: "The LZQJ-SGM is an important tool in implementing the energy transition safely and sustainably and thus fulfilling the principles of the Energy Strategy 2050. "A film on the new website shows how the energy transition is being supported by the Smart Grid Meter LZQJ-SGM:  
<https://smartgridmeter.com>

At the Powertage in Zurich, EMH metering will be presenting further highlights from its portfolio of devices for digitising the energy transition, such as the XC-Rack precision meter, the portfolio of industrial meters, and also the CASA Smart Meter Gateway and various modem solutions.

"We are very much looking forward to talking personally with our customers at the Powertage in Zurich", says Jürgen Kasper. "The challenges facing the energy business are massive – which means that face-to-face meetings are all the more important. As partners to the Swiss energy industry, we will be on hand for conversations on all of the days of the trade fair." The Powertage is the knowledge and dialogue platform for the entire power and energy industry and the leading industry meeting point where relevant players in the business can be informed, network and drive forward the new world of energy. <https://www.powertage.ch/de>

## About EMH GmbH & Co. KG

EMH metering GmbH & Co. KG is one of the world's leading suppliers of digital systems for the collection, transmission, storage and distribution of energy measurement data. With intelligent and integrated measuring systems, EMH metering enables energy companies to digitise their energy systems and develop new business models. The product range comprises precision meters in the extra-high voltage and transmission networks, special meters for medium and low voltage distribution networks, electronic domestic supply meters, DIN rail meters for industrial applications as well as the corresponding communication systems and gateways. For the upcoming smart meter rollout in Germany, EMH metering is offering the necessary products and components that comply with legal requirements. EMH metering was founded in 1991 and has its headquarters in Gallin, near Hamburg. 300 employees work at a total of two locations.

Web: [www.emh-metering.com](http://www.emh-metering.com)

<https://smartgridmeter.com>

LinkedIn: <https://www.linkedin.com/company/emh-metering-gmbh-&co-kg/>