Press Release

**METRAVIEW: Intuitive platform for comprehensive energy data management**

Gossen Metrawatt presents a newly developed web-based platform solution for comprehensive, transparent energy data management: METRAVIEW is a universally implementable software platform for acquisition, storage, visualization and analysis of energy and process data. It provides reliable access to consumption data and key figures independent of location and device, supporting companies in the implementation of software-based energy management according to ISO 50001. METRAVIEW functions include checking the efficiency of measures in the PDCA cycle and the plausibility of data and measurement concepts, furthermore forecasts, energy data and cost acquisition, cross-media consumption determination and cost center attribution.

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| **Caption:** METRAVIEW: the new, universal software platform for comprehensive, transparent energy data management according to ISO 50001 |

User-specific dashboards, high-quality process images and powerful trend analyses ensure simple, intuitive energy and process data evaluation. Graphical elements such as speedometers, bar graphs, totals or diagrams can be individually selected and organized in an easy manner. METRAVIEW’s SCADA functionality ensures high-performance updating of all data, high refresh rates and high-quality system visualization in user-specific designs. Based on definable limit values, an integrated alarm platform triggers automatic warnings by email, phone or SMS in the event of a fault or greatly increased energy consumption. Thanks to long-term archiving of all operating and fault messages, historical events can be fully traced. Open standard interfaces based on OPC technology enable manufacturer-independent communication. Standard and application-specific protocols such as Modbus, IEC 60870-5-104 or Profinet can be easily implemented to connect existing and third-party hardware devices from a wide range of manufacturers. The user-friendly reporting tool allows for data to be converted into graphically enhanced reports and documentation. TLS-encrypted access, two-factor authentication, configurable user management with access rights at different levels, user-definable password requirements and adjustable log-in restrictions contribute to a high level of IT security.

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| **About Gossen Metrawatt**  Gossen Metrawatt, one of the world’s leading suppliers of measurement systems, develops and distributes a wide range of high-quality measuring and test devices for electrical trade, various industries and the public sector.  The Gossen Metrawatt brand has been synonymous with safety and quality “Made in Germany” for decades. Its product range includes measurement and test technology for the electrical safety of plants, devices and machines as well as for the e-mobility and medical technology industries. Additional key areas of interest are power quality, battery testing technology, multimeters, calibrators, power supply technology and energy management systems. For a truly comprehensive electrical safety portfolio, Gossen Metrawatt also offers a continuously growing range of digital services and cloud services and supports its customers with a versatile training program and a wide range of after-sales services.  Gossen Metrawatt is part of the GMC Instruments Group, which also includes other specialized manufacturers for measurement and testing technology – notably, Camille Bauer Metrawatt, Dranetz, Prosys, Seaward and Rigel and Kurth Electronic. The Camille Bauer and Rigel brands add to the portfolio various transducers, display instruments and detection systems for heavy-current engineering as well as special measuring, testing and functional testing devices for the medical sector. The GMC-I Group runs its own DAkkS-certified calibration center that performs DAkkS, ISO and factory calibrations for virtually all electrical measured quantities. The GMC-I Group has development and production sites in Germany, Switzerland, England and the USA and a worldwide sales network of its own companies as well as sales partners. | | | |
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