



Seite 1 von 2

28.01.2025

Rohde & Schwarz relies on software from econ solutions for energy management

The technology group Rohde & Schwarz uses the econ4 energy management software from econ solutions at sites in Germany and the Czech Republic to systematically increase its energy efficiency. The global roll-out of the system is currently underway.

Sustainability is part of Rohde & Schwarz's self-image. This includes using energy as efficiently as possible. To this end, the company records a large amount of energy data. Rohde & Schwarz opted for the econ4 energy management software from econ solutions in order to be able to document and evaluate this data efficiently and to have options for visualization. The numerous interfaces for the manufacturer-independent integration of existing measurement technology and systems and the good usability were the deciding factors. In addition, econ4 met the specific requirements for the IT infrastructure. "econ4 is very strong when it comes to interfaces," explains Christian Fux, Energy Manager at Rohde & Schwarz. "From my experience with other systems, I can also say that it is really easy to use and provides nice visualizations and reports. In this way, econ4 enables us to implement energy management efficiently and increase our energy efficiency systematically and sustainably. As we can also export data from econ4, it also helps us with future EMAS reporting."

Rohde & Schwarz has introduced econ4 at its headquarters in Munich and at its plants in Teisnach, Memmingen and Vimperk in the Czech Republic, where it records consumption data for electricity, water, heating, cooling and gas in the software, as well as weather data, average monthly temperatures and heating degree days. econ4 is gradually being implemented at other locations, currently at the plants in Singapore and Malaysia. At the same time, Rohde & Schwarz is expanding the system in order to gain even more detailed insights into consumption, which will contribute to achieving its sustainability goals.





Seite 2 von 2

About econ solutions (https://www.econ-solutions.de/en)

econ solutions offers solutions for effective operational energy management. The open plug & play software and hardware is flexibly scalable and can work independently or integrate existing hardware and systems from other manufacturers. Services include integration and customizing, system dimensioning and planning, commissioning, software maintenance as well as training and workshops. More than 600 companies rely on the econ software solution, including Aptar, BASF, Bergi Plast, Continental, the HÜBNER Group, ebm-papst, Fried Kunststofftechnik, EDILTEC, TRUMPF Werkzeugmaschinen, Unilever and ZF TRW.

econ solutions GmbH, based in Munich with branches in Berlin, Freiburg, Mühlhausen and Meiningen, was founded in 2010 and has been part of the Mannheim-based MVV Energie AG Group (www.mvv.de) since 2017. Thanks to the close cooperation with 20 companies in the MVV partner network, customers have access to specialists for every energy issue.

Press contact:

econ solutions GmbH, Celine Löffler, Phone: +49 621 290 1244; E-Mail: presse@econ-solutions.de

Christine Schulze PR | Kommunikation, Phone: +49 151 16537844;

E-Mail: christine@christine-schulze.com