



i4connected software platform for IIoT applications

Improve efficiency of complex industrial processes by connecting your assets, wherever they are, to visualize and analyze them in real time and make data-driven decisions.

i4connected

Connecting plants, machines, systems and buildings with the digital world.

Control and monitor your processes online and gain helpful analytics to optimize your key performance indicators.



Cloud-based

i4connected can be operated in a private or public cloud with flexible payment based on number of process values.



Flexible

Respond flexibly to changes at any time:
The modular and scalable platform enables easy integration of extensions through the open architecture and defined interfaces.



Integrated

i4connected combines business data from your backend systems (ERP, MES or CMMS) with real-time data from the process and stored business rules.

Dashboards

Process visualizations for key figures in energy and production, statistics on alarm and message frequency – cross-site and individually parameterizable for each entity.



Live data

i4connected is connected online to PLC controls, measuring systems and sensors. It updates all KPIs almost in real-time. This gives you a meaningful overview anywhere and at any time.



Reporting

Create individual reports with templates.
Automatic distribution and report archive.



Alarming

Reliable notification system with individual settings to take into account available staff, work schedule and escalation rules.



Roles and rights

Powerful user management with role and rights management, connection to Microsoft Active Directory, and identity and access management systems.

Perfect combination with the Ewon Flexy

i4connected is best used in combination with an Ewon Flexy, the powerful gateway for reliable data logging. The Flexy collects data from PLCs, sensors and other devices by supporting most industrial protocols, including OPC UA.

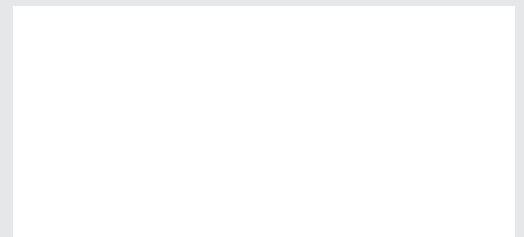


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