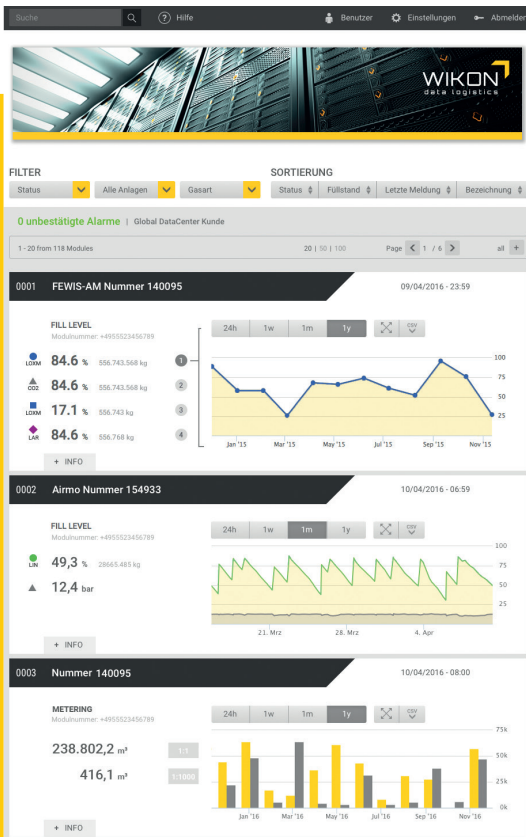


GLOBAL DATACENTER

WIKON M2M & IOT platform



moving data - not people

Modular. Individual. Global.

The WIKON IoT platform consists of customer-specific profiles, which communicate with connected systems such as machines and production plants on different ways. All applications are accessible with standard web browsers.

Requirements of our customers are mapped to the web interface by **modular software components**:

- signalling monitor
- alert monitor
- reporting
- statistics
- trend analysis
- device management
- SIM card portal

A flexible adaption or extension of the existing software components is possible. Further analysis functions for data mining are developed and adapted according to the requirements of the respective business process for every customer.

Get in Touch

GLOBAL DATACENTER

WIKON M2M & IOT Plattform

Handling

All functions of the DataCenter can be intuitively used on a comfortable web interface. Depending on the organizational structure, an access control management allows to provide any personal project data to any individual user.

Additional service or operating data for further analysis can remotely be called up using the default web browser. At error status, alerts will be transmitted.

Depending on the intended usage, simple views and dashboards provide all data in especially adapted visualisation modules.

New M2M projects

can be implemented easily, almost effortless and fast within the WIKON cloud. Due to more than 50.000 active installations, many functional standard components and visualisation options are already available out-of-the- box.

Moreover, the internet of things platform is being extended and updated continuously.



Apps

Typically, a mobile app is added to every M2M project consisting of hardware and cloud solution which allows a mobile surveillance of all the gathered data. WIKON provides some dedicated development capacities for this task.

The WIKON DataCenter

The Global DataCenter relies on a central server system hosted in certified, redundant and fail-safe computing centers. This guarantees a continuous availability of all the dat.

M2M Box / configurator

If no suitable hardware components are available at once, WIKON uses its **M2M box concept** to combine functional and hardware components to a individual hardware satisfying all needs. These are gathered using an online configurator which can be used to determine and document all necessary requirements.

Based on this information, WIKON can estimate the corresponding effort and provide an individual offer to

www.wikon.de