



SIEMENS

Ingenuity for life

Hosted SCADA

Professional Solution for Water Works

Hosted SCADA as a solution for small and medium-sized plants

Hosted SCADA is a professional SCADA solution especially for the visualization of plants with small and medium size.

This SCADA application is operated by a central server managed by Siemens, which takes over the data acquisition and the visualization of the systems.

The entire SCADA infrastructure such as servers, network technology, UPS-

plants, backup scenarios as well as the visualization software and licensing are operated and managed by Siemens as a service provider.

The customer receives the right to use the hosted SCADA system, which can be used by any device, such as: PC, cell phone, tablet, etc. This means that there are no high acquisition and maintenance costs for servers and licenses.

Areas of Application

- Water Supply
- Wastewater Treatment
- Surveillance of Ponds
- Edge Controllers

The image displays a 'Hosted Scada' interface with a dark blue background. At the top, there are five feature buttons: 'Alarmierung' (Alarm), 'Hochverfügbar' (Highly available), 'Reporting', 'Verteilte Anlagen' (Distributed plants), and 'Langzeit Archivierung' (Long-term archiving). Below these, a grid of binary code (0s and 1s) is visible. In the center, the text 'Hosted Scada' is prominently displayed. Below the text, there are three columns of binary code, each with a padlock icon and the number '5'. At the bottom, there are three hardware icons: a smartphone and tablet labeled 'Zugang von Jedem Endgerät' (Access from every end device), a laptop labeled 'Keine lokale Serverhardware' (No local server hardware), and three industrial control units labeled 'Simatic S7 Steuerungen' (Simatic S7 controllers), 'Autarke Fernwirkanlagen' (Autonomous remote control plants), and 'Batteriebetriebene Durchflussmesser' (Battery-operated flow meters).

Scalable SCADA for individual customer requirements

- low initial investment required to use the Hosted SCADA solution
- no local process control installation and therefore no local system maintenance and maintenance necessary
- high performance SCADA at low monthly costs
- professional support for service, backup & restore, maintenance, ...
- flexible contract design
- scalable and therefore flexibel expandable



Hosted SCADA can be connected all end devices

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Changes and errors excepted. The information in this document only contains general descriptions or performance features, which do not always apply in the form described in the specific application or which may change due to the further development of the products. The desired performance features are only binding if they are expressly agreed when the contract is concluded.