

# ATVISE PROCESS CONTROL SYSTEM

Flexible HMI/SCADA system in the purest possible web technology

## AREAS OF USE | APPLICATIONS

- Wolfsgrün wastewater treatment plant
- Grünhain wastewater treatment plant
- Aue-Eichert waterworks
- Pumping stations

## PRODUCT DESCRIPTION

The atvise process control system is a SCADA/ HMI system of the latest generation, which is based on pure web technology. It is characterised by client-server architecture, in which several users can work simultaneously. atvise is device and operating system-independent, as it is used with a simple standard browser as the visualisation interface. The necessary data is integrated in the system by means of an OPC server. atvise is mostly used in combination with VIDEDEC's Acron for comprehensive evaluations and records. The remote alerting is implemented via Melsys or via VIDEDEC's AIP.

## FEATURES

- Client-server architecture
- Data link by means of OPC-UA or OPC Classic
- Web server for visualisation
- Preparation of scalable vector graphics
- Specific user management and access security
- Alarm management through OPC UA data access and alarms & conditions
- Pre-configured dynamisation and objects to choose from
- Multilingual

## ADVANTAGES

- Device and operating system-independent
- Intuitively operable system
- Object-orientated
- Creation of user-specific object libraries
- Server and client-side scripts
- Licence according to currently displayed data points

