Environmental information system by KISTERS

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Information systems for resource management and environment, health and safety

Water and energy and also the effective handling of our scarce resources – these are central topics that will always be on the people’s mind. The application of specialized information systems today guarantee task fulfillment and success in public administration and trade and industry. With its 40 years of experience KISTERS has been instrumental in bringing about the information management for environment and work safety, natural resources and energy.

Resource Management Systems

WISKI - For Hydrological Data Processing and Analysis
- Station explorer, interactive graphical time series editor, rating curve editor
- Manages multiple hydrological parameters ...
  - water stage, ground water level, tidal data, flow, temperature, wind, precipitation, water quality ...
- Collects and manages times series data
- Manages station descriptions
- Calculates automatically derived values ...
  - discharge via rating curves, primary values, user defined calculations ...

LUQS - For Air Quality Monitoring
- Acquisition of air quality data
- Control of measurement devices
- Transmission of single or aggregated values
- Detection and alarming of threshold exceeds
- Online and dial-up communication
- Support of automatically calibrating devices
- Remote maintenance and parameterization
- Environment · Health · Safety

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**K3-Umwelt** - Municipal Environment Protection at Work
- Water rights, ground water, introducing systems
- Nature and landscape impacts and compensation

**IGS** - Never Fear of Hazardous Substances
- Civil and environmental protection plus fire fighting
- More than 20,000 substances

**TRANSEC** - Safer Transport of Hazardous Goods
- For supervisory authorities and industries
- Classification and transport-specific checklists

**WAUplus** - For the Profits of EHS in industry
- Industrial workers’ protection and accident processing
- Hazardous substances, goods and waste

**IFAS** - For Industrial Safety Authorities
- Plants, activities, personnel data, registers
- Driving periods control in road transport