

MIKE INFO

Data management system for water authorities and water utilities

MIKE INFO is a comprehensive and flexible **data management and data integration software** focused on making temporal and spatial datasets available for a variety of purposes. It supports the **management, analysis, presentation and publication** of historical and online data and information to **facilitate decision making**.

APPLICATIONS

MANAGE, USE AND SHARE ENVIRONMENTAL DATA AND INFORMATION

MIKE INFO is designed for organisations that work with water-related time series data with a need to safely store, use and share data within their organisation or with partners and stakeholders.

It provides a range of powerful tools to support the management, analyses and publishing of data, with the capability to encapsulate accumulated knowledge about water and environment within the water resources, urban and marine sectors.

WHO USES MIKE INFO?

Water authorities use MIKE INFO as a hydrological data management system that can provide access to quality-assured hydrological data for water management purposes.

River authorities use MIKE INFO as a platform to collect and process data, ensuring that reliable online data are available, for instance, to serve flood forecasting systems.

Water utilities use MIKE INFO to connect to supervisory control and data acquisition (SCADA) systems and provide an operational overview of water distribution networks, water collection systems or wastewater treatment plants.

FEATURES

POWERFUL DATA MANAGEMENT TOOLS AT YOUR DISPOSITION

Key components include:

- Powerful data integration capabilities that allow you to import historic and current data from a variety of sources including text files, spreadsheets and other database solutions
- Time-series processing and quality assurance tools for hydrological and meteorological data processing, statistical and extreme value analysis, as well as climate downscaling and much more
- GIS processing and visualisation
- Built-in spreadsheet component for data reporting
- Custom-made reports that combine elements such as text, tables, maps and charts

FEATURES

- Data auditing, including data quality checks and logging of data changes
- Document management and storage to keep track of mission critical files and documents
- Scheduling of automated tasks such as automated data reporting
- Alarms and notifications
- Links to supervisory control and data acquisition (SCADA) systems
- Ability to expand the system with additional functionality either by the built-in Python scripting component or through your own .NET components using MIKE INFO's application programme interface (API)



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