DataEXPERT 10
Real Time Central Data Management Software

Web-based data management solution for radiological monitoring networks

DataEXPERT 10 is a sophisticated solution for managing, charting and evaluating data collected from radiation monitoring systems. As it is working through a web-based browser interface, DataEXPERT 10 is available on computer, laptop, tablet or smartphone. Its user friendly interface shows data presentation in charts and tables, and uses static or dynamic GIS maps. Users can have access to the system overview, select a group of instruments or have a look on the station details. Thus, DataEXPERT 10 shows all technological and radiological events. Remote setup functions are available in option for adjusting instruments parameters during routine operations or in emergency situations.

A software at the core of the system

Features

- Dedicated to environmental radiation monitoring networks
- Web-based browser interface, available on mobile devices
- Remote setup of measurement probes & sensors

Operating System
Installation on computer or server with MS Windows (all versions)

Web Browser Supported
Internet explorer, Firefox, Chrome for computers. Responsive design for tablet and smartphone displays

Database
MS SQL

Instruments Supported
All Bertin Instruments probes and sensors (other sensors on demand)

Type of Maps
Static or dynamic GIS maps

Customized Export Format
xml, IRIX, xls, N42.42

Options
Software As A Service (SaaS), Dispersion modelling.