## **DataEXPERT 10**





### Real Time Central Data Management Software

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



#### **DATAEXPERT 10**

# WEB-BASED DATA MANAGEMENT SOLUTION FOR RADIOLOGICAL MONITORING NETWORKS

DataEXPERT 10 is a sophisticated solution managing, charting and evaluating data collected from radiation monitoring systems. As it is working through a webbased browser interface, DataEXPERT 10 is available laptop, computer, tablet or smartphone.

Its user friendly interface shows data presentation in charts and tables, and



Dashboard



Events management

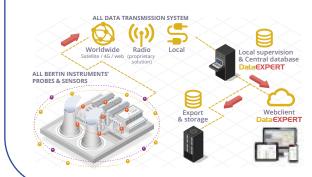


Configuration

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.

## One software at the core of the system



### **Applications**



Nationwide monitoring



Perimeter monitoring for nuclear facilities



Facilities monitoring



**Emergency measurements** 

### Prevent & neutralize network attacks



Safety is ensured by proper architecture and by use of secured protocols, enhanced with our proprietary radio communication systems.

#### **Technical features**

Installation on computer or server with MS Windows (all versions)
Internet explorer, Firefox, Chrome for computers. Re- ponsive design for tablet and smartphone displays
MS SQL
All Bertin Instruments probes and sensors (other sensors on demand)
Static or dynamic GIS maps
xml, IRIX, xls, N42.42
Software As A Service (SaaS), Dispersion modelling