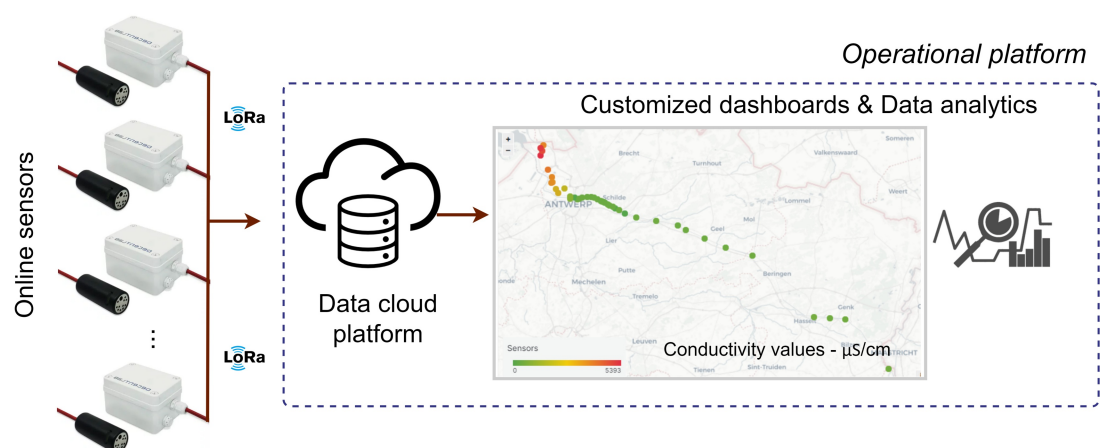




## Product factsheet

# Exploitation sensor network (dataflow, dashboards, data analysis)

Consulting or service offering (e.g. training)



## Description

Service contract for exploitation of real time monitoring network (water quality and water quantity), encompassing sensor network, data collection and data management, customized dashboards to follow-up water system dynamics (quality+quantity) and data analysis. Parameters include conductivity (as proxy for salinity), temperature and depth. Other parameters are also possible. The service can be of interest to monitor and follow-up different surface water, industrial water and harbour ecosystems, in view of a better management of the water resources and for supporting decision making.

## Target audience

Water utilities, industries, governmental and environmental agencies

## Technologies applied by the product

- Data Analysis and Modeling
- Data Science and Analytics
- Data Visualization and Rendering
- Real-time data management
- Water Resources and Management

## Related tags

Real-Time Water Monitoring Systems

online sensor network

water dynamics dashboards