THE SOLUTION: WATER LOSS MONITORING

By measuring the flow at dedicated points in the network and comparing it with the hydraulic model of the pipe network, a digital twin can pre-locate leaks and thus significantly reduce leakage times.

SENSOR NETWORK

Sensors generate relevant data for water loss management.

CLOUD BASED DATA AGGREGATION

Sensor data is processed in real time with modern data engineering tools.

INTERFACE / DASHBOARD

A web-based software for faster and more accurate detection and location of leaks.

