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Company Background

- A leading provider of data management and analytics solutions for the water sector
- Over 12 years of track record and 100 installations worldwide
- Our markets – leading customers as well as mid-market utilities across the various segments
- Market-driven product development (solutions based on actual experience)
- Team combines engineering, software, and domain-specific data science

Clients – Examples

An integrated, End-to-End Solution for Data-Driven Water Management



Data Foundation

- Data collection
- Cleansing and normalization
- Tag virtualization and modeling



Advanced Analytics

- Historical data analysis – “anatomy and pathology”
- Anomaly detection
- Optimization



Insightful Outputs

- Dashboards
- Reports
- Ad-hoc data investigation



Prevention and Response

- Rules-based event management
- Task management

Product Suite

- **iGreen** – Water-specific data management and analytics platform
- **iShed** – Real-time water quality monitoring, contamination detection, and propagation calculations in rivers and watersheds
- **iWT/iWWT** – Operational optimization of WTPs/WWTPs – energy and chemicals savings
- **iDetect** – Early fault detection engine for predictive maintenance, process, and quality anomalies
- **iNet** – Water loss management and non-revenue water in DMAs
- **iOptiNet** – Water supply system optimization

Value Creation for Clients – Use Cases

- Water quality monitoring and contamination detection
- Energy and chemicals cost reduction
- Process optimization
- Asset performance monitoring and minimization of down time
- Water loss detection
- Management of regulatory reporting
- Adherence with environmental and public health standards
- Data integrity assurance
- Knowledge management

Unique Value Proposition and Differentiators

- **Engineering-driven** development and implementation – designed for non-tech users
- **Vertically integrated – an off-the-shelf end-to-end solution**
- **Intuitive, easy-to-use, and scalable solution**
- **“Market-grown” solutions – based on vast experience** (over 100 installations)
- **Seasoned team** – engineers, data scientists, software
- **Water-specific software assets** (reports, formulas, analytics)

Delivering proven solutions and outcomes