

OVERVIEW DATASHEET

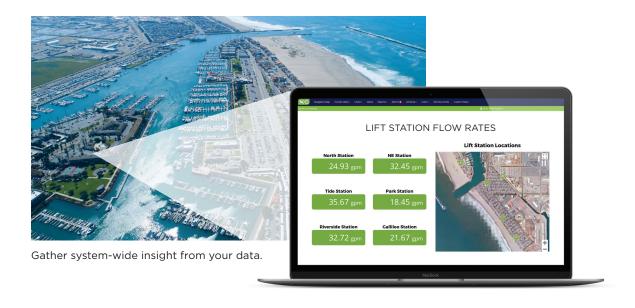
Simplify Digital Transformation. Turn Data Into Actionable Insights.

XiO's data services and analytics solution enables water utilities to harness value from data and optimize operations.

- Robust and secure platform built for critical infrastructure
- Combine siloed data from legacy SCADA systems and IIOT devices
- Integrate and share data from multiple sources via APIs
- Powerful analytical AI and ML applications deliver guick ROI
- Enable system-wide visibility, implement asset management, reduce nonrevenue water, automate regulatory reporting, and improve security
- Ideal for distributed systems and multi-site remote operations







Data Services And Analytics Solutions

Visibility, Resiliency, Redundancy	 Monitor legacy SCADA systems Reduce nuisance or false alarms with sophisticated correlation alarms Rely on real-time cloud-based system and data backups
System Modeling	Establish digital twins for system modeling
Optimization	 Drive resource efficiency and decarbonization efforts Establish and integrate asset management Develop predictions through artificial intelligence (AI) Improve decision-making utilizing machine learning (ML)
Industrial Control	 Automate robust process control solutions Expandable and extensible across wide geographic regions
Multi-System Operation	Manage multiple systems from a single dashboardReduce operator training and mistakes
Data Publishing	 Integrate data from drinking water, storm water, wastewater treatment, and sewer collection systems into one system Leverage public data sets to create dynamic system models Drive transparency and foster public engagement