



Unlock water data for better management and control

Waterfall – the Intelligent Water Solution from Creative EC – provides the granular insights and management tools water companies need to meter water consumption, monitor network pressure, detect leaks, and reduce the impact of leaks through remote water main shutoff capabilities.

Simple and cost-effective to install, this scalable solution transforms water companies' ability to gauge the health and performance of water systems in real-time, glean and share important insights on water consumption, and identify leaks early to save water and money.

Waterfall: The intelligent water solution



Reduce water waste

Gain the real-time data you need to detect and respond to water delivery problems quickly



Impact water consumption

Deliver meaningful insights to improve water conservation



Optimize operations

Streamline operations and save money

Unlock real-time water usage data and improve water management and control

- Profile water demand and network performance at a glance, and more effectively identify, pinpoint, and stop leaks in real-time.
- Receive notifications about leaks or water network anomalies—and enable automatic water shutoff to limit waste and damage.
- Provide intelligent reports to help customers understand their water consumption, trend analysis, and cost-saving tips.
- Improve your ROI and your security posture, with a scalable, cost-effective, easy-to-install solution.



Edge connectivity

Smart water meters, sensors, and shutoff valves improve visibility and control



Powerful cloud

Water usage data is connected and analyzed in the cloud



Machine learning

Artificial intelligence and machine learning correlate data to profile water events



Meaningful insights

Real-time data visualization is delivered in custom dashboards or integrated into existing reporting systems



Mobile control

Real-time monitoring, notifications, and management tools are available via mobile app

About Creative EC

Creative EC provides a one-stop shop for your complete IoT journey, from solution design and prototyping, to implementation and ongoing management. As a true IoT Solution Aggregator, Creative EC leverages our technology partner ecosystem to provide end-to-end, ready-to-deploy IoT solutions with best-of-breed components – ranging from fulfillment and secure connectivity of ‘things’ to data aggregation, analytics and applications. Creative EC is part of the Creative Group, is a \$30 million global business with eleven offices spanning five continents.

Ready to more efficiently manage water delivery systems and impact water conservation?

- For more information, contact: enquiries@creative-ec.com
- Learn more about Waterfall at waterfall-iws.com
- Learn more about Azure IoT Hub at AzureIoTHub.com