

**Zedi Intelligent Water Management**Effortlessly integrate actionable data from any source to rapidly enable better business decisions while increasing safety, production, profits and sustainability.



# Optimize remote pump and lift site operations with monitoring, control and analytics

Secure, real-time remote site access to pump and lift stations provide you with the control you need, while reducing safety risk and emergency actions with hi-resolution, actionable data to your team anytime, anywhere. Quickly, and easily gain data security and operational efficiencies with Emerson's Zedi IIot platform that will deliver all pump and lift site operational data into the permission-based users hands at the site, on vacation, in the truck or at the office. Gain the preventative maintenance insights you need while using your historical data to set alarms to prevent operational hazards.



#### **Water Management**

Securely and efficiently maintain high quality water while monitoring performance of equipment and chemical dosage needs with alarms for level thresholds with actionable data to provide your team the mobility and speed they need.



#### **Treatment Water Management**

Easily advance your treatment plant with preventative maintenance based on historical data with alarms, permission-based user data that is high-resolution, clear and accurate with data security to access at anytime, anywhere complete with our mobile app.



#### **Wastewater Management**

Monitor, control and alarm pump locations, lift stations and even complex treatment centers with ease at anytime, anywhere with accurate, real-time data with level alarms to increase safety and operational efficiencies.



#### **Instrumentation, Equipment and Controls**

Aging infrastructure and increasing regulatory requirements are what drive our innovations for your operational efficiency while minimizing costs with our proven technology. Emerson's team of water industry experts can help you achieve operational excellence while enhancing equipment reliability and operator effectiveness.

## Monitor & control assets - anytime, anywhere.



# Rapidly realize your operations potential through analytics, machine learning and mobility.

Getting end-to-end operations data in real time from every sensor at the site is the key to optimizing your operations. Now you can provide your staff with secure, easy-to-read, actionable data – anytime, anywhere.

Emerson's secure, scalable Zedi Iiot platform enables operations around the world to compile data from any digital monitoring hardware via gateways that support a variety of protocols. We provide end users with a web interface, as well as the ability to push data to third party platforms, allowing remote monitoring and control optimization via secure, cloud-based data access.



### **Software as a Service**



### Fuel the power to unlock the most value from your data with our SaaS cloud-based solutions.

Easily and seamlessly access current, user-friendly data for real-time, accurate decision-making gains. Our software applications are built for operational excellance and are delivered as a service to ensure effortless updates, secure storage and full support. Increase safety and fiscal responsability with better performing assets, streamlined compliance, and optimized resources.

#### Acquire, manage, and analyze your production data while ensuring compliance

- Unlimited users, no seat or site licenses required
- 24/7/365 customer support available
- Application upgrades
- User training

- Access anytime, anywhere
- Data center
- Business continuity
- Infrastructure management



Learn more online at: www.Emerson.com/Zedi

## Highly secure, flexible IIoT cloud platform with effortless updates, hardware agnostic and complete with a mobile app



#### **Reduce Windshield Time**

Reduce travel risk with remote access to operations and assets.

#### **Ease High Stresss Demands**

High demands on limited skilled employees can quickly increase risk

#### **Cloud Security & Authentication**

Secure mobility with anytime, anywhere authorized access

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Go Boldly...

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