



## Data Insights Present Your Operations with Opportunities for Stronger ESG

### Zedi SaaS SCADA

Quickly gain operation analytics to increase your ESG, safety and sustainability in the communities we all work, live and play.



## Trend and Report Operation Data to Discover Best-Practice Environmental, Social and Governance Opportunities

Our always up to date, SaaS SCADA provides easily expandable and advanced capabilities to your assets in remote locations that delivers easy to understand, decision making data and vivid analytics.

Your entire operations, including remote assets with limited access can be easily managed on Emerson's Zedi SaaS SCADA to gain data insights on air quality, energy and water management, ecological footprints, HSE and more.

Quickly gain analyzed data that presents you with opportunities for environmental, social and governance (ESG) improvement opportunities to make a large, positive impact on your business, and the communities in which we all work, live and play.



Through our corporate philanthropy and employee volunteerism, our company and our people come together to make a difference in our communities and in the lives of all citizens, with a focus on STEM education and workforce development, especially in under-served communities.

## Focus on Your Business, Not Your Platform

From one operational asset to multiple on a single location, all serviced by the same consolidated platform that can deliver the data you need to analyze performance, increase operational efficiency, maximize profits and promote sustainability.

Our platform connects to anything under the industrial sun!

Our people are exceptionally committed to your success, driven by our customer first culture and foundational belief in supporting our customers and each other to deliver the most effective solutions that generate more safety, profits and sustainability.



Learn more online at: [www.Emerson.com](http://www.Emerson.com)

## Navigating Healthy ESG



Most organizations want to improve their ESG, but the question usually remains how to navigate through what measures can be successfully implemented, and at what cost or benefit. Your operational ESG can be quickly and easily proven with return on many levels, but here are a few easy 'wins' that Emerson's Zedi SaaS SCADA can quickly help you with and present bigger picture returns.

### GHG Emissions<sup>1</sup>

Inventory report of potential GHG emission sources are part of the operator's asset portfolio (actual GHG emission volumes are not provided).

### Air Quality<sup>2</sup>

Inventory report of potential pollutant emission sources that are part of the operator's asset portfolio (actual emission volumes are not provided).

### Energy Management

Reporting of energy consumption for operations, such as electricity and natural gas.

### Water Management

Reporting volumes or required metrics, including: Fresh-water withdrawals and consumption. Produced, injected, discharged, and flowed-back water.

### Ecological Impacts

Reduce risk of materials releases that may negatively impact the environment (pipeline leaks of oil, salt water or produced fluids).

### Workforce Health & Safety

Reduce exposure of works to hazardous situations by operating by exception and remote access to data and control of remote assets.

### Production of Oil and/or Gas Synthetics

Accurate, quantitative data for required production reporting

### Terrestrial & Offshore Sites

Accurate, quantitative data for required production reporting

<sup>1</sup>GHGs covered under the Kyoto Protocol—carbon dioxide (CO<sub>2</sub>), methane (CH<sub>4</sub>), nitrous oxide (N<sub>2</sub>O), hydro-fluorocarbons (HFCs), per-fluorocarbons (PFCs), sulfur hexafluoride (SF<sub>6</sub>), and nitrogen trifluoride (NF<sub>3</sub>). Air emissions from E&P operations other than GHG emissions include Air emissions of the following pollutants: NO<sub>x</sub> (excluding N<sub>2</sub>O), SO<sub>x</sub>, volatile organic compounds (VOCs), and particulate matter (PM<sub>10</sub>).

## Software as a Service



### Unlock the most value from your data with our SaaS SCADA

Easily and seamlessly access current, user-friendly data for real-time, accurate decision-making gains. Our software applications are built for operations and are delivered as a service to ensure you always have the most recent security and enhancements, with full support. Increase your operational excellence with our software solutions for better performing operations, streamlined compliance, and optimized resources.

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

- Unlimited users, no seat or site licenses required
- 24/7/365 customer support
- Application upgrades
- User training and resources
- Access anytime, anywhere
- Secure data center
- Business continuity
- Infrastructure management
- Seamless evergreen enhancements
- Optional Alarm Management Service

# Digitally transform your operations with increased visibility with a secure, scalable end-to-end IIoT cloud platform.



We've developed our cloud platform to gain actionable data analytics from anywhere. It was built for your operations and authorized users from around the world to gain accurate operational data with real time analytics for better business decisions.

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