# Connected Services for Corrosion and Erosion Monitoring

Understand the impact of operations and gain integrity insights from your facility with higher quality corrosion and erosion data.



### **Unlock the Power of Connected Services**

Solve many of the challenges around large scale corrosion and erosion monitoring with Emerson Connected Services. The extended warranty and service components assist with the planning and execution of both preventative and reactive maintenance tasks, while having the latest versions of software available to provide new tools both for system maintenance and data analysis.

## **Deriving Information from Data**

Designed to maximize value and ease corrosion data analysis, Emerson can help minimize time spent analyzing data and increase efficiency in accessing information through our Remote Data Enhancement program. Our experts will combine data from all supplied corrosion monitoring equipment installed on-site to analyze and interpret asset data into actionable information. Use asset integrity insights to identify corrosion and erosion events and the impact of metal loss on your assets.

#### **Benefits**

- Obtain a detailed report each quarter with an insightful analysis, designed to help you find the most valuable information from your data
- Identify critical assets in your process by evaluating your report which provides visual insights and recommendations to ensure process integrity
- Employ a proactive approach in maintaining and managing your plant with an interactive report and technical expertise designed to increase efficiency and productivity in every service engagement



Leverage the extensive experience of Emerson's Connected Services team to turn your data into actionable information to improve plant performance and proactively plan maintenance activities.





## **Connected Services for Corrosion and Erosion Monitoring**

## **Comprehensive Maintenance**

Maximize system availability with Emerson's comprehensive system health report offering, providing all information required to maintain your corrosion monitoring system in top condition.

#### **Benefits**

- Service experts can assist with maintenance activities regarding your Rosemount Wireless Permasense Corrosion and Erosion Monitoring Systems
- Complete maintenance needs in a timely manner with sensor and battery replacements



## **Supporting Services**

#### **Extended Warranty**

Emerson supplied hardware may be supported by an optional extended manufacturer's warranty for the duration of the contract

#### Software Support

• Upgrades for Plantweb™ Insight and Roxar™ Fieldwatch may be available to improve data processing and analytics



Emerson offers a uniquely broad corrosion and erosion measurement portfolio designed to deliver best-in-class data.

Understand Corrosion and Erosion Risk and Impact

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Emerson Automation Solutions supports you with innovative technologies and expertise to address your toughest challenges.

For more information, visit Emerson.com/Permasense



