



# **PipelineDashboard**

The industry standard for visualizing mission-critical metrics across one to many data sources on an easy-to-use web platform.

# Get Instant Insight into Ongoing Activities

Minimize costly delays and mistakes that often occur when data is tabular or unformatted by ensuring decision makers have upto-the-minute information in an easy-to-read, visualized format. PipelineDashboard presents users with concise charts, graphs, gauges and maps that represent mission-critical information in an intuitive, visually appealing format. These visuals (widgets) can be configured with instantaneous or trending values covering financial, volumetric or operational data. User-supplied data can also be displayed using a bulletin board posting widget, allowing critical or informational notices to be easily shared.

A built-in scheduler automates the distribution of a widget(s) to a defined email list and can be configured to send a populated widget(s) at a specific time(s) and day(s) and/or be event driven. If a value received from the data source falls outside of the configured threshold for that data type, an event occurs and is recognized with immediate notification sent to the email recipients.

Data can originate from a variety of sources, including flat files in .csv and .xml formats, web services, relational databases and real-time SCADA feeds, and can be stored in its own data warehouse to allow for trending analysis. As a bonus to PipelineDashboard, Emerson offers a Dimensional DataCube that securely feeds Microsoft® Excel® with PowerPivot data, live from its updated data warehouse, providing more advanced Excel users with the ability to customize ad-hoc reports using current and available data sets.

# The Premier Solution for:

- Converting mission-critical data into actionable information
- Delivering real-time operational and commercial data to key personnel anywhere in the world via mobile technology
- Secure reporting from all Emerson applications

#### North America

Global Headquarters Emerson Automation Solutions Remote Automation Solutions 6005 Rogerdale Road Houston, TX, USA 77072 T: +1 281 983 6200

For local support, visit us at www.Energy-Solutions.com/contact-us

#### © 2018, Emerson. All rights reserved.

The Emerson logo is a trademark and service mark of Emerson Electric Co. All other marks are the property of their respective owners.

The contents of this publication are presented for information purposes only, and while every effort has been made to ensure their accuracy, they are not to be construed as warranties or guarantees, express or implied, regarding the products or services described herein or their use or applicability. All sales are governed by our terms and conditions, which are available on request. We reserve the right to modify or improve the design or specifications of our products at any time without notice. Responsibility for proper selection, use and maintenance of any product remains solely with the purchaser and end user.

## **Features**

# Plug 'n Play Connectivity

Connect data from the full Emerson product suite to PipelineDashboard and view anywhere through flexible, predefined reporting widgets.

#### Security

Control access to data from multiple applications without having to have the application installed on your computer. Role-based security settings ensure defined access.

# ■ Data Presented in At-a-Glance Formats

View information quickly, many of which may not be available in the original point application (e.g., real-time gauges, dials, graphs, etc.).

# Data from Multiple Applications Presented in a Consolidated View

Gain a more comprehensive understanding of the status of your pipeline and your operations.

## User Configurable Dashboards

Choose which information to display and how to view it.

#### ■ Data from Different Sources

Manipulate information for derived views not available in point applications.

■ Enterprise-wide Internet/Intranet Access to Pipeline Data Use anytime, 24/7, at the office, in the field, from home, or while traveling with your mobile device. Key people across your entire organization can securely access common data using Emerson's breakthrough PipelineDashboard product and configurable application modules.

# Support for All Major Web Browsers

Use with Internet Explorer, Chrome, Firefox and Safari.

# Exportable Files

Transfer data from the widgets as .pdf or .jpg files.

#### ■ Highly Customizable Widgets

Choose the chart type, color, and refresh interval.

