+ Gas Grids and Pipelines

PSIcontrol
Safe and Reliable Operations

Monitor and control in true real-time the entire line of your instruments, valves, pumps and compressors. Collect, store and analyze all your asset data. Transform thousands of data items into useful information.

+

True real-time monitoring and control

+ Increase situational awareness.
+ Create a better HMI to avoid human errors in critical situations.
+ Prevent pipeline, equipment and facility downtimes.
+ Avoid alarm noise and focus on critical information.
+ Collect, aggregate and store all your operational data.

PSI

Combine your operations with gas and pipeline management and create enterprise-wide information systems. Build secure systems with strong authentications and keep your assets safe from vulnerabilities. Follow best practices and satisfy the regulatory requirements of the authorities.

High Performance HMI

+ Real-Time Observability
+ Quick Navigation
+ Data Replay
+ Root Cause Analysis
+ Unlimited Design

Alarm Management

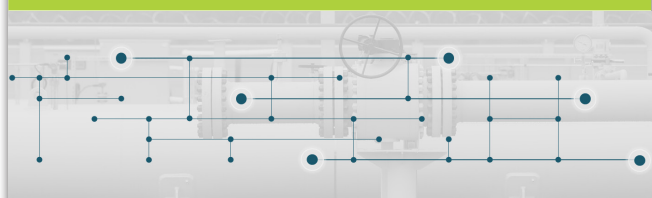+ Advanced Situational Awareness
+ Data and Event Logging
+ Diagnostics
+ Nuisance Reduction
+ Advanced Configuration

Data Historian

+ High Performance Time-Series
+ Trend Graphs and Tables
+ Annotation Management
+ Corrective Actions
+ Advanced Filtering

Enterprise-Level Features

+ Hot-Standby Redundancy
+ Multi-Site Redundancy
+ Complete Engineering Tool Set
+ Communication and Security
+ System Integration

PSI 🌰