



## About Us

PAS is a leading provider of software solutions for process safety, cybersecurity, and asset reliability to the energy, process, and power industries worldwide. PAS Cyber Asset Management and Operations Management solutions reduce risk, improve process safety, and support compliance initiatives across a complex, heterogeneous, and proprietary process automation infrastructure.



## By The Numbers

- 70+ Countries
- 520+ Customers
- 1,380+ Facilities

# Company Overview

## Industry Leadership

With more than two decades of experience in the power and process industries, PAS provides world-class software, services, and expertise delivering actionable information to secure control systems from cyber threats, improve operator effectiveness, and ensure compliance. Our independence from automation vendor platforms offers our customers the most seamlessly integrated and unified solution for managing the variety of systems at their sites.

PAS pioneered the first platform-independent alarm management software and high performance Human-Machine Interface (HMI) in the 1990s. In 1996, PAS introduced the first automation systems configuration management solution, which is deployed at more than 1,100 sites around the world today. Two books - *The Alarm Management Handbook* (now in its 2<sup>nd</sup> edition) and *The High Performance HMI Handbook* - demonstrate PAS' leadership in operational best practices.

## Global Customer Base

A privately held company, PAS is headquartered in Houston, Texas, with regional offices in Australia, Bahrain, Canada, Qatar, Singapore, South Africa, and the United Kingdom. PAS solutions are regarded as mission critical and deployed enterprise-wide within hundreds of global industrial companies. PAS blue chip global clients include:

- 5 of the top 15 largest power companies
- 13 of the top 15 largest chemical companies
- 10 of the top 15 largest refining companies

## Solutions for Power and Process Industries

### Cyber Asset Management

The vendor-independent PAS Cyber Asset Management solution aggregates and organizes proprietary and non-proprietary automation asset configurations for the entire enterprise. It transforms the highly complex data of disparate systems into a simple and intuitive visualization, allowing industrial personnel to assess the current state of operations and cybersecurity while capturing and retaining practical knowledge.

The Cyber Asset Management solution includes Cyber Integrity™, which hardens security for the most critical assets in an enterprise, the industrial control systems. By utilizing a comprehensive inventory of operational (OT) and informational technology (IT) assets, companies can monitor for unauthorized changes - due either to malicious attacks or inadvertent engineering changes - and drive risk-appropriate remediating actions.



The PAS Cyber Asset Management solution automates the processes for ICS inventory management, configuration baseline and policy enforcement, patch management, compliance management, and backup and recovery. With Cyber Asset Management, industrial companies can:

- Mitigate risks from cyber incidents and non-compliance
- Reduce compliance efforts by up to 90 percent
- Avoid unplanned shutdowns
- Retain practical knowledge imbedded in automation assets
- Optimize performance of automation systems

#### **Operations Management**

The PAS Operations Management solution improves situation awareness by helping operators identify, evaluate, and manage alarms and abnormal conditions effectively. PAS software aggregates, organizes, and delivers powerful, in-context visualization of information from disparate sources within the enterprise, providing invaluable insight into critical operational and safety information. With the PAS Operations Management solution, industrial companies can:

- Improve situation awareness and operator effectiveness
- Enable safer, more profitable operations
- Respond to abnormal situations faster and more accurately
- Reduce operator fatigue

#### **Industries**

Chemicals  
Oil & Gas  
Metals & Mining  
Power  
Pulp & Paper  
Refining

#### **Service Delivery & Support**

The PAS Global Project Operations team delivers implementation services to clients throughout the world. Services include software deployment and systems integration for PAS software as well as consulting services in ICS cybersecurity, alarm management, and high performance HMI.

The PAS Product Support Program (PSP) and PSP Plus provide technical and operational expertise 24 hours a day, seven days per week to help customers effectively optimize PAS software. PAS University provides a variety of training options for PAS solutions and industry best practices. These include on-demand and web-based courses as well as classroom-style training workshops at PAS offices or client sites.

#### **Contact Us**

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