



PROCESSVUE AI GATEWAY

A secure bridge between ProcessVue alarm data and AI-driven operational insight. The AI Gateway acts as an enabler and accelerator for Alarm Intelligence.

Secure by Design

Controlled access to alarm intelligence without exposing critical control systems

Ready for Integration

A practical route into modern data platforms, AI workflows, and industrial analytics

Built on ProcessVue

Extends the value of existing alarm management rather than replacing it

processvue.com


PROCESSVUE
ALARM INTELLIGENCE



What It Is

The ProcessVue AI Gateway is a secure integration layer that connects alarm and event data with AI platforms, advanced analytics tools, and industrial data environments. It accelerates the adoption of Alarm Intelligence by making operational alarm data accessible to modern AI systems.

Why It Matters

It offers a new approach to alarm management, connecting performance, engineering, and change into a single, continuous, AI-powered workflow.

Benefits and Values

BENEFIT 1

Reduce Nuisance Alarms Faster

Identify chattering and fleeting alarms with AI-assisted recommendations such as on-delay timer adjustments to reduce alarm noise and operator overload.

BENEFIT 2

Empower Operators During Abnormal Situations

Provide contextual alarm response guidance, operational insight, and alarm history to help operators make faster and more consistent decisions under pressure.

BENEFIT 3

Improve Shift Handovers and Situation Awareness

Generate summaries of standing alarms, recurring issues, operator actions, and emerging risks to improve continuity between shifts and reduce missed information.

BENEFIT 4

Close The Loop Between Analysis and Action

Link alarm analysis directly to configuration and governance workflows, enabling engineers to identify issues, review recommendations, and progress improvements faster.

“A Governed Gateway Between Operational Alarms And AI Models.”

The Value Journey



From Alarm Management to Alarm Intelligence

ProcessVue has already established alarm management without limits. The AI Gateway accelerates the next stage of that evolution - enabling Alarm Intelligence by making alarm data available to AI, analytics, and operational insight platforms.

Let's Talk

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