

Alarm Management

A structured framework designed to optimize the performance of alarms within any ICS environment by reducing alarm overload, eliminating nuisance alarms, and ensuring that only critical and actionable alarms are presented to operators.



The Puffer-Sweiven Alarm Management Solution

Puffer's Alarm Management Program stands out by enabling users to pinpoint areas of concern, employing industry-standard methodologies, and leveraging the expertise of subject matter specialists to effectively resolve issues. The results are sustained through the use of DeltaV AgileOps™ software, ensuring continuous improvement and operational excellence.

DeltaV AgileOps™ is an advanced software designed to engineer and maintain alarm systems according to site-specific policies, aiming to simplify and enhance alarm management to bolster safety, operator effectiveness, and profitability. The DeltaV AgileOps™ software monitors the performance, loading and health of your system while providing a consistent reporting toolset across the enterprise. The software is scalable and modular to meet functionality and size requirements at any given site.

KEY COMPONENTS

- **Alarm Philosophy**
- **Baseline Benchmarking**
- **Bad Actor Alarm Resolution**
- **Documentation and Rationalization**
- **Audit & Enforce Synchronization**
- **Dynamic Alarming Rationalization, Design & Implementation**
- **Alarm Shelving**
- **Control & Maintenance**

Alarm Management Packages



CORE

- Alarm Management Philosophy
- Baseline Benchmarking
- Bad Actor Alarm Resolution



ESSENTIAL

All core features, plus:

- DeltaV AgileOps™ Software
- Steady State Documentation and Rationalization
- Audit and Enforce / Synchronization



BEST PRACTICE

All essential features, plus:

- Dynamic Alarming Rationalization, Design & Implementation
- Alarm Shelving



Call Puffer-Sweiven at 281-240-2000 for more information today!

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Systematically ASSESS, DESIGN, IMPLEMENT, MONITOR, AND OPTIMIZE Process Control Alarm Systems to Enhance Operator Effectiveness in Identifying and Responding to Critical Abnormal Situations, Ensuring Improved Safety and Operational Efficiency.



Alarm Management Solutions

The Puffer program is a structured approach designed to optimize alarm systems in process control environments by reducing alarm overload, eliminating nuisance alarms, and ensuring that only critical alarms are presented to operators. Our program involves comprehensive static and dynamic alarm rationalization, prioritization, and continuous monitoring to enhance operator response and decision-making. By improving the effectiveness of alarm systems, the program aims to increase safety, compliance, and operational efficiency in line with industry standards and best practices.

Alarm Management Packages	CORE	ESSENTIAL	BEST PRACTICE
Alarm Management Philosophy	■	■	■
Baseline Benchmarking	■	■	■
Bad Actor Alarm Resolution	■	■	■
Documentation and Rationalization – Steady State		■	■
Audit and Enforce Synchronization		■	■
DeltaV AgileOps™ Software Implementation		■	■
Dynamic Alarming Rationalization, Design & Implementation			■
Alarm Shelving			■



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