

Alarm Shelving

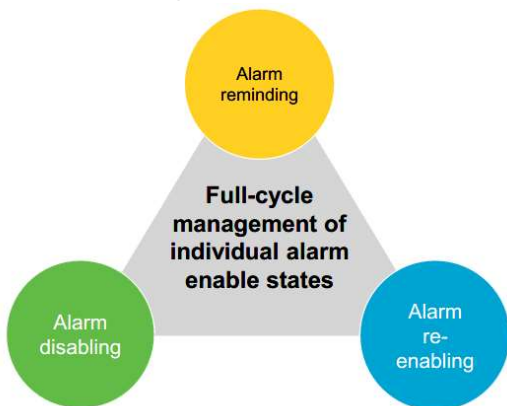
Manage malfunctioning alarms, stale alarms, or broken instrumentation through a controlled, temporary alarm suppression functionality.



The Puffer Alarm Shelving Solution

With advanced alarm shelving capabilities, AgileOps Alarm Shelving module can reduce nuisance alarms, auto re-enable alarms, and minimize the number of alarms on the summary at your facility. Engineered shelving techniques, such as auto-shelving, allow for management of alarms that are not easily incorporated into dynamic alarm suppression techniques. The Alarm Shelving module works hand in hand with the AgileOps Dynamics module to help your site comply with applicable standards. Typical situations where Alarm Shelving is recommended are:

- Presence of Alarms that annunciate too frequently (chattering).
- Planned maintenance or transmitter calibration.
- Instrumentation failure yielding unreliable signals.
- Other "alarming" issues.



KEY COMPONENTS

- **Configure DeltaV Agile Ops™ Shelving Module**
- **Configure Alarm Shelving Lists**
- **Configure Alarm Shelving Rules**
- **Configure Exclusion Lists for Safety Related Alarms**
- **Configure Shelving Reports and Notifications**

Alarm Management Packages

CORE

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

ESSENTIAL

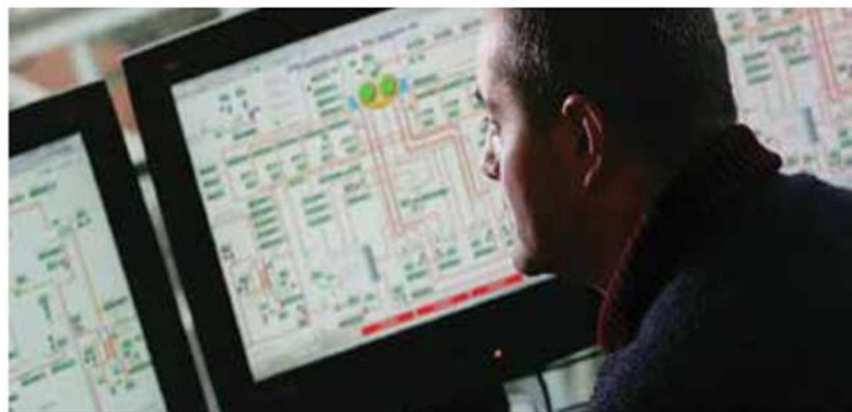
All Core features, plus:

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

BEST PRACTICE

All Advanced features, plus:

- Dynamic Alarming Rationalization, Design & Implementation
- Alarm Shelving



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

PUFFER-SWEIVEN CORPORATE OFFICE AND DISTRIBUTION CENTER

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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

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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