



ProcessVue Alarm Management

Clear, relevant and prioritized alarm
and event information for operations,
compliance and business optimization



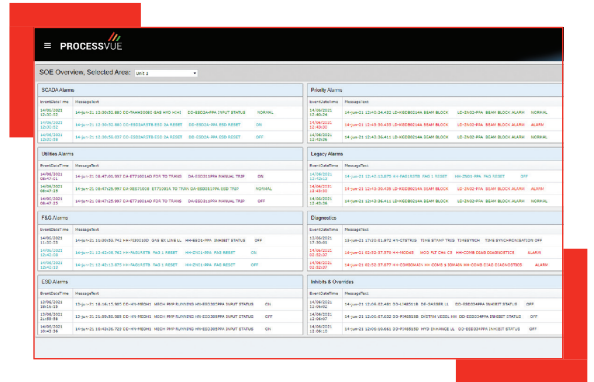
PROCESSVUE
ALARM INTELLIGENCE

ProcessVue Alarm Management Suite

The ProcessVue Alarm Management Software Suite is the culmination of over 30 years of experience and expertise in managing alarms. Designed to meet the requirements of a broad range of industries and based on globally recognized alarm management standards, it provides key personnel with clear, relevant, and prioritized information for operations, compliance, and business optimisation.

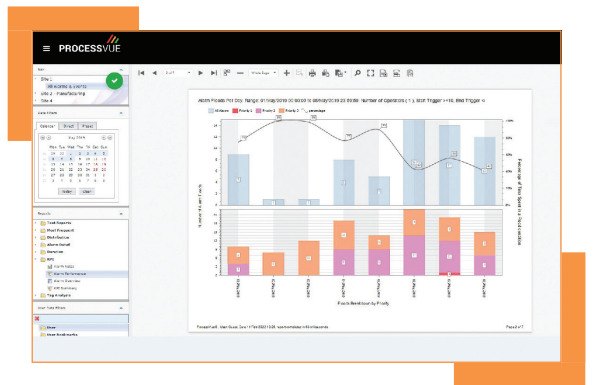
PROCESSVUE SEQUENCE

ProcessVue Sequence is the foundation of the ProcessVue Alarm Management Suite. A flexible alarm historian collects information from multiple disparate systems and consolidates the data into an SQL database, providing a holistic view of all your alarm and event information. An easy to use, powerful web-based client, enables users to view, search and filter alarm and event messages.



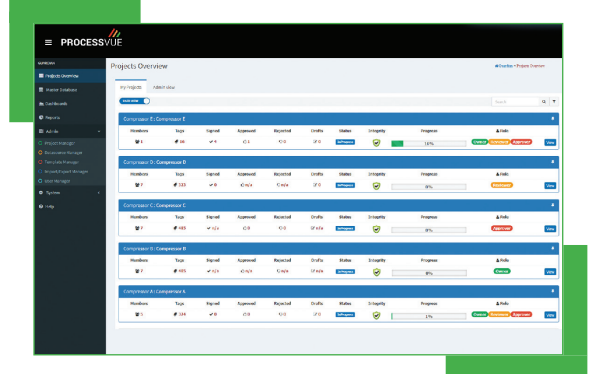
**PROCESSVUE
ANALYSER**

ProcessVue Analyser allows users to continuously benchmark their alarm systems to demonstrate compliancy to standards and guidelines, including ISA18.2, API-1167, IEC /BS 62682 and EEMUA191. Automated reports and configurable dashboards assist in identifying and remediating against nuisance alarms, such as chattering, stale and fleeting, helping to increase operational efficiency.



**PROCESSVUE
GUARDIAN**

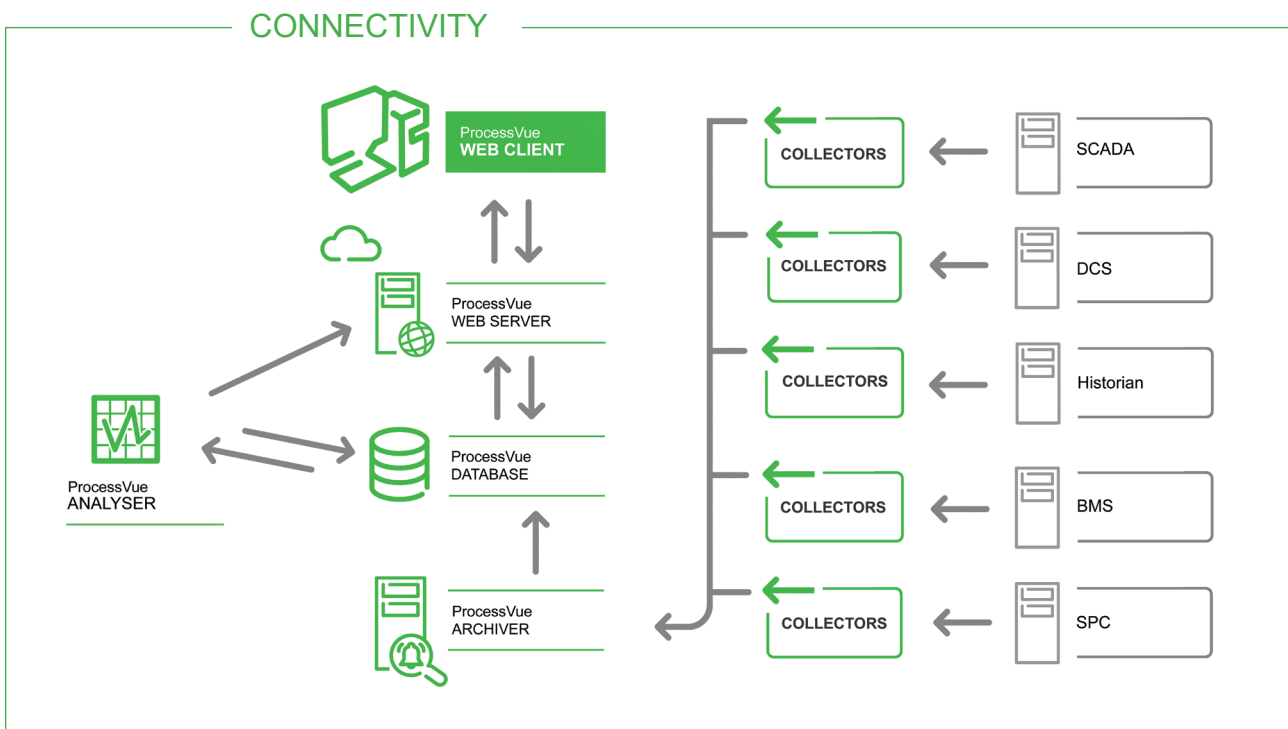
ProcessVue Guardian integrates a Master Alarm Database and Management of Change functionality into a single application, facilitating alarm rationalization and documentation activities in a fully collaborative work environment with productivity tools reducing project time and effort. An Alarm Response Manual is built and maintained to enable safe, compliant and efficient operations.



ProcessVue Alarm Management Without Limits

For many years, effective Alarm Management software has enabled operators to quickly distinguish critical from routine alarms and to take timely corrective action while ensuring adherence to industry best practices and recommendations. But in the digital age Alarm Management offers much more than this.

A proliferation in the number of alarms, driven by advances in software technology and the rapid multiplication of connected devices, means the challenge to operators has never been greater. ProcessVue Alarm Management provides a means to not just live with the problem, but to solve it, and to drive efficiencies and profitability by applying a digital transformation mindset. Alarm data, like any data in an industrial facility, can and must be used to empower better decision making.



ProcessVue is designed around a single concept: ease of use. No complex engineering is required, reports can be generated within minutes following installation. A suite of connectivity drivers facilitate seamless connectivity to multiple data sources, providing a centralized system for all alarm and event data and a unified view across previously siloed systems.

ProcessVue provides the means to manage alarm systems in line with industry standards and guidelines, demonstrate compliance to regulatory bodies, reduce the number of alarms by highlighting problem areas, improve operator awareness, reduce operator stress and to play a central role in a continuous improvement philosophy that drives efficiency and profitability.

Alarm Management Services

We offer a range of services to assist you with your alarm management challenges and help you to leverage the maximum benefit from your investment in alarm management software, whether that is based on ProcessVue, vendor specific, in-house or other third party products. From benchmarking through to complete alarm rationalization projects and training, specialized services are on offer to meet your specific requirements.

■ Alarm Management Benchmark Assessment

This helps you to understand and demonstrate the effectiveness and governance of your alarm system(s) and identify any legislative, regulatory or corporate compliance gaps which may exist and delivers a prioritized set of improvement recommendations.

■ Alarm Philosophy Authoring

A site-specific Alarm Philosophy is essential to the success of any alarm management initiative, regulators would expect to see evidence during any regulatory audit or intervention visit. We can help you author a standards compliant Alarm Philosophy tailored to your site or review an existing document to ensure it aligns with the latest standards.



■ Alarm Rationalization

Is the process of removing unnecessary alarms from your alarm population, correctly prioritising those which remain and also creating an alarm response manual. Our highly experienced consultants can guide you through this process, or chair and drive the whole project.

■ Training

The process of acquiring the essential skills is vital in any organization which is seeking to improve the management of alarms. Our technical courses, suitable for all levels of personnel, can be tailored to meet your specific requirements.

Get in touch

Speak to one of our friendly, experienced team about the right solution for you

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processvue.com