



■ ALARM BITS

ProcessVue Analyser 4.0

What's New


ProcessVue Analyser 4.0 release builds upon previous enhancements added to the Analyser software. This release includes new capabilities designed to assist you with addressing pain points experienced during alarm management activities. It enables you to manage, track, and provide evidence of continuous improvement processes in your alarm management strategies.

In 4.0, ProcessVue integrates with a leading OPC UA middleware communication platform, allowing it to collect alarms and events from a diverse array of OPC UA alarms and conditions enabled sources. This update also brings language support to the ProcessVue Analyser Web Client. Moreover, it introduces an enhanced alarm enrichment capability, empowering users to add metadata to their alarms.

The additional worklist module further enhances your ProcessVue alarm management software by offering collaborative workspaces. Specifically designed to aid in managing, tracking, and providing evidence of continuous improvement processes within alarm management. Additionally, a new licensing manager streamlines the application of ProcessVue licenses, enabling users to configure and commission the software seamlessly through a single license file.

Key highlights

These highlights provide a brief summary of the new features and functionality included in the 4.0 release of the ProcessVue Analyser software.

To learn more about what's new in this release, please go to our YouTube channel and News page 



■ Worklist Module - Shift Worklist

Serves as a centralised record-keeping tool to document activities, events, and relevant information that occur during a shift. It includes an optional approval workflow to help identify additional operator training opportunities.

■ Worklist Module - Override and Inhibit

Acts as a dynamic register assisting with the management of inhibits and overrides. It includes automated and accurately time-stamped audit trails of inhibits and overrides.

■ Language Support

The Analyser's web client interface now supports multilanguages. Supported languages include French, Spanish, Italian or Czech.

■ Licensing Manager

The new licensing manager streamlines the application of ProcessVue licenses, enabling users to configure and commission the software seamlessly through a single license file.

■ Enhanced User Experience

Implemented keyboard navigation for sequence of events viewing.

■ Worklist Module - Nuisance Worklist

Offers a dedicated platform for effectively managing nuisance alarms, supports the assignment of alarms to individuals and facilitates the recording of actions taken against the alarms and helps to reduce meantime to repair of repeat offenders.

■ Worklist Module - Stale Alarm Worklist

Manage your stale alarms, assign them to responsible people and track the activities they take against them.

■ New Connector - Datahub

Datahub enables ProcessVue Analyser to collect alarms and events from OPC UA alarms and conditions enabled data sources.

■ Alarm Enrichment

Alarm enrichment has been enhanced, you can now add metadata to your alarms providing deeper insights into alarms.

■ Enhanced Security Features

More information has been added to the event logs, capturing details about incorrect logins. We have also added an idle timer logout option for the Analyser Web Client.