



The ProcessVue Suite of software has been developed with the benefit of over 20 years experience with alarm management systems. The architecture has been designed to allow interfacing with virtually any control system, bringing all data into a standard configurable format, for simple Operator Sequence of Event (SOE) display and high level Key Performance Indicators (KPI) reporting and analysis.

Providing clear, relevant and prioritised information to Operators, Supervisors and Managers is critical to decision making whether in the control room or the board room.

ProcessVue SOE Web Client Overview.

ProcessVue SOE, or Sequence of Events, is a simple frontend Web client for the ProcessVue Data. SOE connects to the ProcessVue database using industry standard IIS windows component. This means that any user on the corporate network will have instant access to the Process Alarms from their desktop or mobile computer.

Log into the ProcessVue web client using your own user name and password and depending upon your level of access will see more or less of the available features.

ProcessVue uses the latest Ajax Zero footprint web client technology meaning there is nothing to install on client machines; you just need a web browser. This allows simple rollout in even the most demanding IT environments.

ProcessVue provides a consistent and intuitive user interface across all modules; resulting in shallow learning

curves and reduced training costs.

Basic features of the SOE Web Client include:

- **View** the data being collected by the system. Each input can be viewed as part of a group or individually. It is also possible to hide groups of inputs from users depending on their roles and responsibilities.
- **Search** with the parsed data fields by using a wide range of string features, e.g "contains", "starts with". Or use intuitive drop down search items which displays information by exception. These tools allow you to quickly filter out unwanted information, for example you can quickly display all alarms from one particular Tag.
- **Expand** upon your search result. Once you have found and selected a particular alarm or event, you can jump back to the sequence of events to see the data before and after, helping you to quickly identify events as part of an incident review.
- **Export** the search results to industry standard formats, such as PDF, Excel, RTF or CSV pre formatted and ready to print or perform further conditioning.
- **Frequency Analysis** can be added as an additional item to allow fast display of the bad actors in a graphical format and export to industry standard JPG format for embedding into custom reports.

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