OpCon and SAP
Integrate SAP environments with OpCon

Enterprise-Wide Automation for SAP
OpCon, SMA Solutions’ cross-platform automation solution, has the power to integrate SAP environments with the rest of the enterprise from a single point-of-control. Enterprise-wide automation helps visualize and streamline business and IT processes across operations, infrastructure, Cloud and virtual environments. As an SAP Certified Solution, OpCon integrates and automates:

- SAP Business Objects
- SAP BW
- SAP Data Services
- SAP ERP

Automation Fabric
Beyond the cross-platform centralized solution, the power of OpCon is extended into many different operating systems with tools that are adapted to their unique capabilities. By integrating the workflows and dependencies together in a single, universal GUI, OpCon is able to manage even the most complex IT environments. SAP-specific events like startup/shutdown, business events and database changes can also trigger other workflows. With OpCon, manage SAP variants and non-SAP variables in one location then use complex rules and actions to gain full control over the SAP environment, as well as the rest of the enterprise.

Accessible Business Automation (Self Service)
The OpCon Self Service module makes automation available through the click of a button in a responsive, intuitive web browser interface. From executives to customer service and finance, anyone in the business can trigger automation from their computer, tablet or smartphone. Self Service can rapidly deliver access to SAP reports or business processes where they are needed. Reduce the need for manual operations by deploying automated solutions like on-boarding new SAP users, managing training environments and other common repetitive tasks.
Integrated Disaster Recovery

OpCon can automate disaster recovery (DR) procedures and notify users of any SAP or non-SAP complications. Issues are detected by monitoring the entire SAP system for important metrics like SAPSTART runtime, SAP subsystem condition, job status and TCP/IP availability. Not only can OpCon determine if there is a problem, but it can automatically bring up failover servers and transfer processing to them. OpCon can help ensure that organizations have zero downtime.

Knowledge Retention

Experts are required to understand the business and configure SAP to control business processes and then train others. By embedding this expertise into OpCon you retain the knowledge. OpCon provides easy visualization of these processes thus streamlining onboarding and workflow adjustments. With OpCon’s user-friendly interface, creating, copying and editing jobs is done from simple templates in a matter of minutes. Existing jobs are easily converted into OpCon SAP jobs with import tools to eliminate mistakes. OpCon’s single point-of-control for the SAP environment retains knowledge and keeps the business flowing even when employees change.

SAP Advantages with OpCon

- Create, track, queue and edit SAP jobs and child processes
- Schedule or Intercept SAP batch jobs (with support for Criteria Manager)
- Restart batch jobs on step
- Raise SAP events
- Trigger workflows in OpCon from SAP events
- Dynamically create and modify SAP variants including temporary variants
- Integrate with Central Management Console (CMC)
- Start and monitor jobs defined within the Repository
- Run SAP reports from OpCon with different parameters
- Dynamically adjust parameters for SAP Business Objects reports
- Read SAP spool files from OpCon
- Centralized scheduling across time zones
- Integrate any file transfer activity
- Integrate with all non-SAP jobs

Business Value

- Integrate SAP and non-SAP jobs
- Monitor and restart jobs
- Modify schedules in advance
- Bridge the skills gap by embedding knowledge
- Secure data and reduce risk
- Keep full audit and control
- Speed up IT delivery
- Single point-of-control