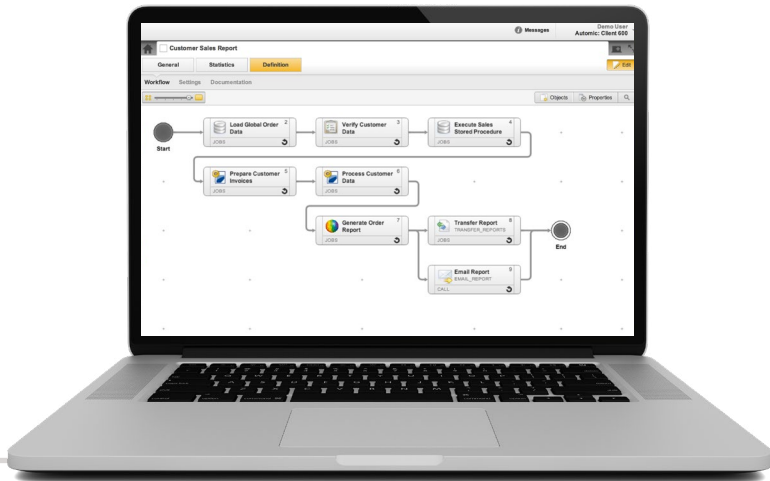


# Automic™ WORKLOAD AUTOMATION for SAP



## Key Benefits

- **Business Processes Run Faster** – accelerate business processes by optimizing SAP processing and coordinating every step of the business process as it runs across SAP systems and non-SAP systems.
- **Reduce Business Process Errors** – reduce the risk of error by automating manual operator tasks.
- **Increase Visibility and Control** – manage every step of the business process as it runs across SAP and non-SAP systems from a single point of control.
- **Free Staff to Innovate** – by automating business processes you free Business Analysts and Operations staff from mundane, repetitive tasks – allowing them to focus on higher value work.

Simplify and automate business processes across SAP and non-SAP systems

## Business Challenge

SAP applications are one of the mission critical ERP suites on the front line for companies today. But the business processes that run on SAP will extend beyond the SAP environment to run across other systems – which may reside on-premise, in the cloud or in hybrid environments. The complexity of this IT landscape introduces processing inefficiencies and creates application silos – the bottlenecks to business agility.

## The Automic Solution

Automic Workload Automation for SAP is certified by the SAP Integration & Certification Center (ICC), and enables companies to optimize SAP system processing and integrate SAP systems with non-SAP systems so they are connected with the business processes they support. This greatly improves processing performance, provides visibility of the entire process and ensures that SAP investments are fully realized into the future.

## How It Works

Automic Workload Automation for SAP is a tightly integrated automation solution providing real business value by optimizing your SAP investment. Several key capabilities make Automic Workload Automation for SAP the most advanced and complete solution for SAP automation on the market.

## Single Automation Engine Across SAP and Non-SAP Systems

With its single automation engine and extensible catalog of adapters, Automic Workload Automation for SAP allows business processes to be created that include jobs from SAP systems as well as other, non-SAP systems, creating a fully automated business

processes flow across applications. Automating with a single platform removes latency between steps and eliminates manual operator error. The result? Faster, more reliable processing.

## Fully Integrated File Transfers

With native data transfer capabilities incorporated as part of Automic Workload Automation for SAP, file transfers are fully coordinated when moving data between remote locations, external business partners, or simply between internal systems, providing consistent and reliable straightthrough processing and making business processes more predictable with fewer errors.

## Single Point of Control

Automic Workload Automation for SAP allows monitoring of an entire business process from a single console. Integrating SAP system monitoring into a central console with the rest of your enterprise systems provides a complete view of your operational processing.

## Manage Service Levels For Business Processes

Automic Workload Automation for SAP's built in service level management means service levels can be set with real-time monitoring of business processes, and predictive capabilities identify potential SLA violations before they occur. This means that you see issues coming before your customers do – every time.

## Performance Management of SAP Systems

Automic Workload Automation for SAP collects data from SAP monitors, system statuses and various log files to evaluate the current system load of SAP systems. SAP system performance

can be optimized by switching operating modes dynamically, and setting the number of available online background processes in the SAP system.

### **Automatically Manage Child Processes**

Automic Workload Automation for SAP detects and allows users to monitor child processes of invoked jobs, simplifying the management of interdependencies, even if jobs are not created centrally.

### **Job Interception**

Jobs that should be controlled by Automic Workload Automation for SAP are defined within SAP, allowing Automic Workload Automation for SAP to take over control and schedule these jobs according to system-wide requirements.

### **Report Generation**

With Automic Workload Automation for SAP, report generation is integrated into centralized process management to ensure that the data required for each report is available and enough computing power is at hand to ensure reports are delivered on time.

### **Batch Input Sessions**

Automic Workload Automation for SAP fully automates batch input sessions – selecting batch input sessions according to individually defined criteria and scheduling them as Automic Workload Automation jobs. Automic Workload Automation for SAP can process batch input sessions even if they are partially incorrect. When an error occurs, Automic Workload Automation for SAP logs which data set failed along with the incorrect data field. This is logged for each batch input session for post-processing.

### **Dynamic Variant Management**

With Automic Workload Automation for SAP, there is no need to create the required variants in SAP before activating a job. Automic Workload Automation for SAP can dynamically create and modify variants, ensuring that jobs get the required data. Automic Workload Automation for SAP retrieves existing variants from the SAP system. The variant data can be modified and saved, either in the same variant or in a copy.

### **Automating Online Transactions**

For full automation, Automic Workload Automation for SAP automates online transactions if required. In SAP, many tasks consist mainly of background jobs, but also require user input at a certain stage. Automic Workload Automation for SAP can 'fill in' the field of an online transaction, simulating user input. Tasks can be fully automated from end to end.

### **SAP Event Integration**

Automic Workload Automation for SAP integrates SAP events, which can be used for process automation in Automic just like in SAP. Automic Workload Automation for SAP can monitor SAP events and integrate them into its process management. When an SAP event occurs, Automic reacts accordingly. Automic Workload Automation for SAP can trigger SAP events, providing full control of SAP background processing by means of SAP events and the various analysis tools described above.

### **Part of a Comprehensive Solution**

Automic offers a technology agnostic, vendor neutral Business Automation platform that reduces complexity and centralizes control by using a single automation engine to manage business processes, enterprise applications and IT infrastructure automation.

Purpose built to operate in the most demanding of environments to deliver unmatched levels of scalability, reliability and performance, the platform supports numerous automation use cases that all leverage the same Automation Engine to execute the tasks and workflows – whether on-premise, in the cloud, or for the hybrid in between – that deliver expected business outcomes.

### **Why Choose Automic?**

- Certified by the SAP Integration & Certification Center (ICC)
- Single point of control for business processes
- Integrate SAP with non-SAP systems using a single automation engine
- Built in data automation capabilities allow file transfers to be coordinated with SAP and non-SAP processing
- Built in service level management
- Improves the effectiveness and speed of SAP processing, and reduces errors

### **Other Automic SAP Solutions**

- Automating SAP Financial Closing cockpit
- SAP Solution Manager Automation
- Business Object Automation
- SAP HANA Automation
- Mass Data Processing in SAP Industry Solutions
- Automated System Copy
- Data Provisioning and Masking
- Cloud Data Refresh

**For more information or product demonstration please visit [www.automic.com](http://www.automic.com)**