

# Automic® Automation for SAP

## Enhancing Agility and Powering Innovation

### Key Benefits

- **Optimize SAP processing.** Automate and streamline complex SAP processes by seamlessly coordinating each step across SAP environments, including on-premises and cloud, as well as supporting applications.
- **Enhance service delivery.** Track entire business processes and proactively identify any potential risks to service delivery.
- **Comprehensive visibility.** Gain end-to-end visibility of all processing in SAP and supporting applications, enabling better monitoring and more proactive issue resolution.
- **Speed issue resolution.** Conduct real-time critical path analysis to precisely focus efforts on fixing abnormalities that affect SLAs.
- **Employ advanced automation.** Use results in SAP spool files and other corporate systems as decision points or as inputs into subsequent processing.
- **Improve compliance.** Ensure compliance with industry regulations by providing detailed, auditable logs and automating adherence to process controls for all your applications.

### At a Glance

Broadcom enables seamless integration of your business processing, streamlining your journey to the SAP Cloud. Whether you're managing operations on-premises, in the cloud, or across a hybrid environment, Automic Automation delivers the capabilities you need. The solution ensures a fully automated flow across applications, eliminating latency between steps and reducing manual errors. Available both on-premises and as a SaaS solution, Automic Automation empowers your organization to optimize SAP operations, enhance service delivery, and achieve faster, more reliable processing as you transition to the SAP cloud.

### Business Challenges

Businesses that rely on SAP systems face significant challenges in managing and optimizing complex business process workflows. Many of these workflows extend beyond the SAP environment and run across other systems that may reside on-premises or in the cloud.

One of the primary challenges is the lack of seamless integration between SAP and supporting applications, leading to silos and operational inefficiencies. Manual interventions in these workflows can introduce errors and latency, delaying processing times and increasing the risk of compliance issues. This lack of centralized visibility and control makes it difficult for teams to deliver critical processing to the company—and do so on time, every time.

### Solution Overview

Automic Automation is a tightly integrated automation solution that provides real business value by optimizing your SAP investments. With its centralized automation engine and extensive catalog of adapters, Automic Automation allows you to automate your business processes, including jobs from SAP and other applications, to create a fully automated business process flow.



# ERP

## Key Features

- **Dynamic variant management.** Dynamically create and modify variants, ensuring that jobs get the required data, whether from SAP or any other process or job.
- **Child process management.** Detect and monitor child processes of invoked jobs, simplifying the management of interdependencies, even if jobs are not created centrally.
- **SAP events.** Leverage SAP events to gain full control of background processing. React to and trigger SAP events dynamically.
- **File and data management.** Harness native data transfer capabilities that are fully coordinated with SAP processes to move data between systems. Establish seamless integration with secure FTP and across major cloud storage solutions like AWS S3, Azure Blob Storage, and Google Cloud Storage.
- **Mass data processing.** Reduce the process time of invoicing and billing in SAP Industry Solutions.
- **Solution Manager.** View system status information and process management in the Solution Manager, establishing centralized visibility of all business processes within the SAP system.



### Integration Support for Your Entire Ecosystem

Automic Automation holds multiple certifications from the [SAP Integration & Certification Center](#), including “Integration with RISE with SAP S/4HANA Cloud” and “Integration with SAP Applications.” These certifications, along with the recognition as “Works with RISE with SAP,” empower companies to confidently employ the solution to optimize SAP processing, enhance performance, and gain comprehensive visibility into end-to-end processes.

Beyond the standard SAP core modules, Automic Automation also supports the wider SAP ecosystem of applications. The solution features dedicated integrations for SAP Business Technology Platform (SAP BTP), SAP Business Intelligence (SAP BOBI), SAP Data Intelligence (SAP DI), and SAP Integrated Business Planning (SAP IBP). In addition, integrations for many other cloud and on-premises applications are available in the [Automation Marketplace](#). With these capabilities, Automic Automation equips organizations to grow and successfully navigate the transition to the SAP cloud.

### Gain Visibility and Control to Optimize Service Delivery

Automic Automation continuously monitors entire business processes for compliance with service level agreements, not just the runtimes of individual jobs within a process. You can get advance alerts when there is a risk of a process not meeting business requirements. To facilitate resolution, Automic Automation provides a real-time view of critical paths, enabling a laser focus on optimal remediation efforts. This enables optimized processing delivery across SAP environments and the broader application landscape.

### Streamline Auditing and Compliance

Automic Automation centrally stores audit information and it records all processing state and operator interactions. With these capabilities, the solution secures data and streamlines the information gathering needed for audit and regulatory compliance purposes.

## SAP Certified

Integration with RISE with SAP S/4HANA Cloud

**SAP® Certified**  
Integration with SAP Applications

For more information, please visit [broadcom.com/automation](https://broadcom.com/automation).



For product information and a complete list of distributors, visit our website at: [broadcom.com](https://broadcom.com)

Copyright © 2024 Broadcom. All Rights Reserved. The term “Broadcom” refers to Broadcom Inc. and/or its subsidiaries. Broadcom, the pulse logo, Connecting everything, CA Technologies, the CA technologies logo, and Automic are among the trademarks of Broadcom.