BMC Helix Control-M for SAP®

DESCRIPTION

BMC Helix Control-M for SAP®, an SAP-certified solution, creates and manages SAP ECC, SAP S/4HANA, SAP BW, data archiving jobs, and supports any application in the SAP ecosystem, eliminating time, complexity, and specialized knowledge.

BUSINESS CHALLENGE

Businesses are often challenged to orchestrate application and data workflows across SAP and non-SAP source systems. Workflow visibility, scheduling, and monitoring are all problematic due to the size and complexity of SAP landscapes. When critical workflows fail, they are often not addressed in a timely manner. In some cases, less critical workflows are ignored completely due to sub-par SAP system monitoring. Businesses depend on IT to provide constant monitoring and quick resolution. When a critical business workflow fails, delays are detrimental to digital transformation and modernization efforts.

SAP is discontinuing support for its enterprise resource planning (ERP) and other modules by 2027. By planning for this forced migration now, you will be better prepared to maintain business continuity and de-risk the transition when you move to SAP S4/HANA and other cloud products.

BMC SOLUTION

BMC Helix Control-M helps businesses create, manage, and orchestrate complex SAP services, jobs, processes, and workflows. Users can easily automate processes across on-premises, cloud, and hybrid environments. It allows users to optimize and modernize key SAP processes for faster delivery of applications. With a single unified view, users can define, schedule, manage, and monitor SAP jobs and all other workflows—without custom scripts. Companies get end-to-end visibility of all business services, which improves service level agreement (SLA) performance and enhances service delivery. BMC Helix Control-M's capabilities and integration with SAP provide several benefits for day-to-day operations.

The solution can de-risk the transition and provide out-of-the-box visibility to all workflows across SAP and non-SAP source systems. With BMC Helix Control-M, users can achieve full compliance, security, and governance across business processes, automation, and integration for key tasks during upgrades and migrations to SAP S/4HANA.

PRODUCT DETAILS

Enterprise visibility: BMC Helix Control-M for SAP® provides deep integration and broad visibility for SAP ECC, SAP S/4HANA, SAP BW, data archiving, and with other SAP systems (via the BMC Helix Control-M Automation API). This provides users with a single, powerful workflow orchestration platform, resolving cross-application and cross-platform automation challenges. It also provides a 360-degree view of data pipelines at every stage.

Ease of use: Everything is managed within a robust framework—no more scattered views, scripting, or manual intervention. SAP job definitions can be imported into BMC Helix Control-M through conversion tools, so existing jobs don't have to be redeveloped. It provides advanced rerun flexibility and offers a facility to run and monitor processes from mobile and tablet devices.

Streamlined business processes: Complex scenarios can be tailored and customized within BMC Helix Control-M for the effective management of all complex processes like order to cash (O2C), peer to peer (P2P), payroll, year-end/month-end closing, archiving, and much more.
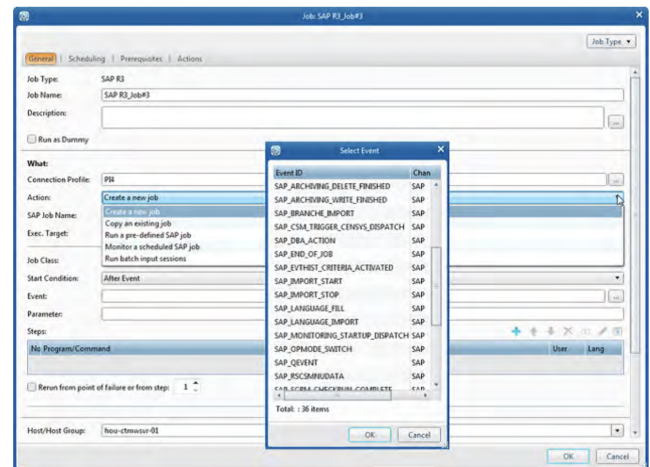
Enhanced system performance and availability: BMC Helix Control-M helps companies cut operational costs, improve efficiency, and increase performance. Problematic workflows can be identified before they fail, reducing unnecessary system downtime and improving system performance and availability.

Act-on-event triggers: SAP provides triggers that report.

Extend capabilities: The BMC Helix Control-M Application Integrator is a design tool that lets you extend workflow orchestration to any application in the SAP ecosystem, including Concur® and Fieldglass®.

Modernize with cloud: BMC Helix Control-M orchestrates workflows on all cloud variations, including public, private, or hybrid environments.

BMC Helix Control-M provides a simple alternative to scripting for creating and managing SAP R/3, and other SAP jobs

Audit and compliance ready: With BMC Helix Control-M, users achieve full compliance, security, and governance across business processes.

KEY FEATURES

- Easily create, manage, and orchestrate complex SAP services, jobs, processes, and workflows, across on-premises, cloud, and hybrid environments
- Centralized orchestration for SAP ensures faster delivery of business services
- Securely manage the dependencies and silos between SAP and non-SAP tasks (e.g., file transfers, database access) and centralize management of scheduling activities
- Flexible, intuitive user interface allows users to build automated workflows with low-code wizards, templates, and a drag and drop UI
- Take a Jobs-as-Code approach, embed- ding workflow automation in your DevOps toolchain

To take an in-depth look at BMC Helix Control-M contact us at info@cfsolutions-inc.com.