Control-M for SAP
Accelerate SAP implementation and improve service delivery

**KEY FEATURES**

Control-M for SAP enables you to create, manage and orchestrate complex SAP services, for faster delivery of digital business applications.

**Creates and manages** SAP R/3, business warehouse and data archiving jobs, and supports any applications in the SAP ecosystem, eliminating time, complexity and specialized knowledge.

**Manages the dependencies** between SAP and non-SAP tasks (e.g., file transfers, database access).

**SAP job definitions can be** imported into Control-M through the conversion tool, so existing jobs don’t have to be redeveloped.

**PRODUCT DESCRIPTION**

Control-M for SAP®, an SAP-certified solution, orchestrates SAP jobs and integrates them within broader workflows, whether on-premise, in the cloud, or both.

**BUSINESS CHALLENGE**

Orchestrating workflows, including SAP jobs, is a challenge because multiple dependencies must be considered, and SAP provides only basic tools to help. Scripting and testing are also required to create or change SAP jobs, which makes the process complex and difficult to scale.

**BMC SOLUTION**

Control-M for SAP automates SAP R/3, business warehouse and data archiving jobs, and all applications in the SAP ecosystem, and integrates them within complex business application workflows. With a single unified view, users can define, schedule, manage and monitor SAP jobs and all other workloads — without the need for custom scripts, and obtain end-to-end visibility of all business services, improved SLAs and enhanced service delivery.

Control-M provides a clear view of workflows and displays SAP jobs in the same interface as other enterprise workloads, so there is no need to run separate systems.
PRODUCT DETAILS

One solution, endless possibilities:
Users get deep integration and broad support for SAP R/3, business information warehouse, data archiving, process integration, and business object jobs through a single, powerful workflow orchestration solution. Orchestration can be extended to any application in the SAP ecosystem, including Concur® and Fieldglass® through Control-M Application Integrator.

Rapid job creation:
All SAP jobs are defined using a fill-in-the-blank, wizard-like template. Most values are selected from lists retrieved directly from SAP, which saves time and prevents errors. You can also create new jobs from scratch, copy existing SAP jobs, or use jobs already queued within SAP.

Streamline end-of-month closing:
Support for SAP Process Integration (PI) and the SAP Financial Closing Cockpit (FCC) means PI channels and end-of-month closing processes can be automated.

Spawned child jobs and job interception:
Control-M for SAP provides full child job management and intercepts user submitted jobs so unplanned job activity does not consume production resources and result in service delays.

Act-on-event triggers:
Control-M for SAP continuously monitors SAP triggers, such as system startups, shutdowns, database updates, and business events, and reacts to them by launching user-defined follow-ups, thus enabling enterprises to prevent outages.

SAP Jobs-as-Code – SAP R/3 jobs can be coded and orchestrated through Control-M Automation API, so they can be treated just like any other code component of an application and navigate the CI/CD pipeline, resulting in accelerated SDLC and higher application quality.

FOR MORE INFORMATION
To learn more about Control-M for Databases, please visit bmc.com/it-solutions/control-m-sap

About BMC
BMC helps customers run and reinvent their businesses with open, scalable, and modular solutions to complex IT problems. Bringing both unmatched experience in optimization and limitless passion for innovation to technologies from mainframe to mobile to cloud and beyond, BMC helps more than 10,000 customers worldwide reinvent, grow, and build for the future success of their enterprises.

BMC – Run and Reinvent