

Cloud Operations Management

Predictive, proactive cloud management

PRODUCT DESCRIPTION

Cloud Operations Management is a unified cloud operations management suite that uses policy-based governance to optimize your public cloud cost and enforce security, eliminating waste, minimizing budget overruns, and maximizing cloud configuration security.

BUSINESS CHALLENGE

The enterprise is accelerating its use of public cloud, often without measures to effectively manage cost and security, which organizations routinely cite as the top concerns when doing business in the public cloud. The tools and methods optimized for on-premises IT ops management are ill-suited to the unique needs of the cloud. Complicating matters is misalignment between lines of business, who own services run in the cloud, and the cloud center of excellence team who manage cloud operations. This tension slows business agility and often results in costly cloud budget overruns, wasted spend, and resource misconfigurations which expose the business to cloud security failures.

BMC SOLUTION

Cloud Operations Management solves cloud expense management, configuration security, and governance across your public cloud footprint. This single, proactive cloud management platform uses machine learning to surface patterns buried within mountains of data, and automation to put those insights into action.

Predictive analytics reveal recommendations for cost optimization, such as releasing idle assets or right-sizing overprovisioned resources. Automated cost savings are as easy as clicking a button. Multi-tenant views and resource pools keep stakeholders informed and service owners empowered to continuously manage their cloud budget and security posture. Meanwhile, the cloud operations team maintains oversight and governance consistent with business and regulatory policies.

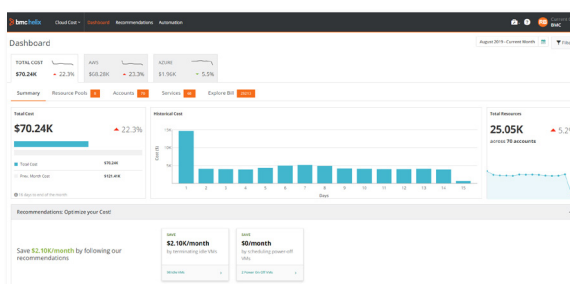
KEY FEATURES

Cloud Operations Management optimizes cloud cost, security, and governance.

- Automated cost optimization based on machine learning
- Predictive budget management
- Integration to incident and change management
- Automated find and fix of configuration security violations

KEY BENEFITS

- Slash wasted spend
- Prevent surprise budget overruns
- Increase business agility
- Diminish security risk
- Govern cloud usage
- Manage CloudOps by digital service



Summary dashboard of multi-cloud resource expense.

PRODUCT DETAILS

Cloud Operations Management is a cloud management suite which solves cloud expense management, configuration security, and governance across your public cloud footprint.

Service-level views: Multi-tenancy and self-service views ensure service owners and stakeholders have the exact visibility and privileges needed to proactively manage their service budget and security.

Optimized cloud expenditure: Machine learning and advanced analytics automatically reveal opportunities for cost savings. Automated actions for right-sizing resources or retiring unused assets are revealed, along with the associated cost savings.

Predictive budget management: Machine learning detects changes in spending patterns and issues alerts so that unplanned budget overruns are avoided.

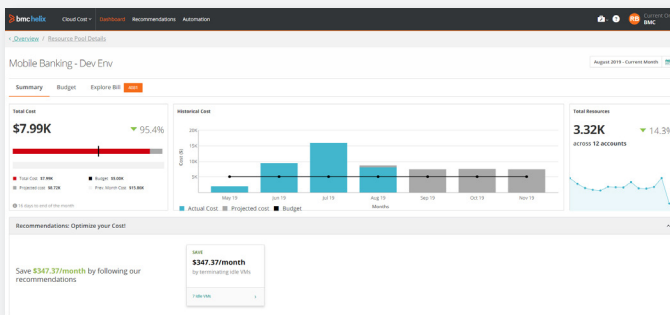
Automated configuration security: A single misconfiguration can expose customer data. Automated security checks and remediation – no complex coding required – keep your cloud resources across AWS, Azure, GCP, Docker, and Kubernetes securely configured.


Orchestrated change management: The cloud changes fast. Connect to incident and change management workflows, to automatically open tickets, approve change requests, update the CMDB, and take comfort that a fully documented audit trail exists.

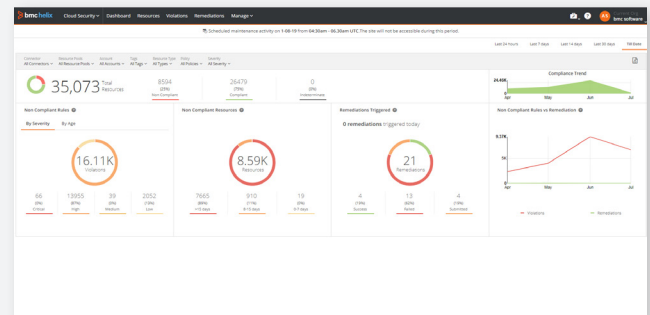
Get started in under 5 minutes: There is nothing to install. Sign up, connect your cloud to Cloud Operations Management, and begin optimizing your public cloud footprint.


FOR MORE INFORMATION

To learn more, book a demo, or to start a free trial, visit bmc.com/cloudops



 Self-service view of resources and cost for a specific development team.



 Summary view of configuration security posture

About BMC

BMC delivers software, services, and expertise to help more than 10,000 customers, including 92% of the Forbes Global 100, meet escalating digital demands and maximize IT innovation. From mainframe to mobile to multi-cloud and beyond, our solutions empower enterprises of every size and industry to run and reinvent their businesses with efficiency, security, and momentum for the future.

BMC – Run and Reinvent

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