

# **BMC Helix Cloud Cost**

Optimize multi-cloud cost and prevent budget over-runs

#### PRODUCT DESCRIPTION

BMC Helix Cloud Cost is a cloud expense management solution that optimizes cloud resource costs, eliminating wasted spend and budget over-runs.

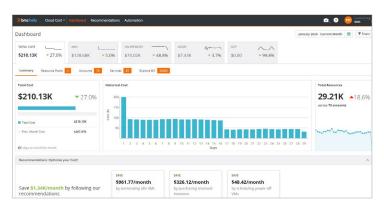
#### **BUSINESS CHALLENGE**

Digital transformation is driving rapid cloud adoption, causing a significant change in IT infrastructure buying practices along with a shift from IT capital budget to IT operational budget. This creates new challenges for IT organizations as they are unprepared for the complexity in identifying cloud resources needed and determining the best price models to use. With buyers of public cloud services throughout the organization, IT and business owners are often surprised with budget over-runs and overspending.

#### **BMC SOLUTION**

BMC Helix Cloud Cost provides visibility and control of cloud costs. Self-service views keep budget owners, project owners and stakeholders informed and in control of their cloud operational spend and budgets.

Using machine learning, resource usage is continuously analyzed, providing automated recommendations and actions for eliminating wasted spend due to underutilized resources. Anomalous spending is detected, and spending thresholds and alerts keep budget owners informed. The ability to apply discount margins ensures that the true cost of services is provided. With the ability to show both on-premises private and public cloud resource costs, service owners have a single view of all cloud resource costs.



#### **KEY FEATURES**

BMC Helix Cloud Cost optimizes multi-cloud resource use and costs.

- Custom self-service views of cost, budget and resources for private and public cloud
- Automated optimization recommendations and actions based on machine learning
- Identify and schedule workloads for scheduled cost efficiency
- Predict budget over-runs and send automated alerts
- Maximize use of Reserved Instance

### **KEY BENEFITS**

- Eliminate wasted spend
- Prevent budget over-runs
- Keep budget owners and stakeholders informed

View a summary of cloud resource usage and spend.

#### **PRODUCT DETAILS**

BMC Helix Cloud Cost provides visibility and control of cloud costs. Regardless of whether you are using one or more public and private clouds, you can effectively optimize resource use, manage budgets and eliminate wasted spend.

Visualize resource costs: Create custom views based on business needs. Multi-tenancy ensures budget owners, business owners, project owners and stakeholders have a view of resources, budget and spend that is important to them. Discount margins can be applied to cloud service costs to reflect the true cost to the organization.

**Optimize cloud costs:** With machine learning and advanced analytics, areas for cost optimization are automatically identified. Automated recommendations and automated actions for right-sizing resources and terminating unused resources, such as idle virtual machines, are provided along with the associated cost savings.

**Establish power schedules:** Receive automated recommendations for workloads that will benefit from a power schedule and the savings that can be recognized. You remain in control of which workloads you schedule and when they will be run.

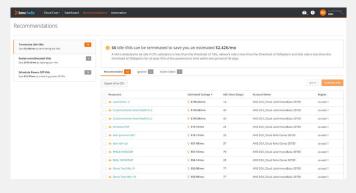
Manage use of Reserved Instances: By analyzing usage patterns of both reserved instances and on-demand resources, you ensure the RIs you own are being used. In addition, automated recommendations for converting on-demand instances to reserved instances help you increase cost savings.

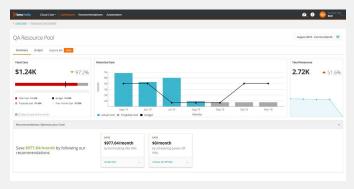
**Predictive budget management:** With ongoing analysis, automatically detect changes in spending patterns. Set thresholds for budget management triggering alerts so adjustments can be made to avoid unplanned spending and budget overruns.



## FOR MORE INFORMATION

To learn more about BMC Helix Cloud Cost, please visit bmc.com/cloudcost





Recommendations for idle VMs with option to automate termination action.

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

#### **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 www.bmc.com



