Datasheet

bmc

TrueSight Cloud Cost Control

Optimize multi-cloud resources and costs

PRODUCT DESCRIPTION

TrueSight Cloud Cost Control is a cloud service expense management solution that optimizes costs and utilization for multi-cloud infrastructure services, providing insight and control over operating expenditures and budgets.

BUSINESS CHALLENGE

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

BMC SOLUTION

TrueSight Cloud Cost Control uses machine learning to optimize resource utilization and multi-cloud infrastructure costs. With simulated migration, you can properly determine public cloud resource needs, compare costs, and plan operational budgets. A single view of on-premises and public cloud infrastructure usage and spend keeps you in control of infrastructure costs and utilization. By automatically detecting anomalous spending patterns and tracking daily spend, you can prevent costly budget overruns. Additionally, automated recommendations for optimizing resource usage helps you reduce cost and eliminate wasted spend.



KEY FEATURES

TrueSight Cloud Cost Control optimizes current and future multi-cloud infrastructure costs.

- View infrastructure cost and resource usage by monthly and annual on-premises and cloud expenses
- Optimize resource usage with recommendations based on machine learning
- Simulate migrations to determine best configurations, placements, and costs
- Predict budget overruns and send automated alerts
- Manage effective use of reserved instances

KEY BENEFITS

- Optimize resource utilization
- Eliminate wasted spend
- Prevent budget overruns
- Reduce infrastructure costs
- Align cloud usage and costs with an IT business strategy

View a comprehensive summary of on-premises and public cloud infrastructure costs.

PRODUCT DETAILS

TrueSight Cloud Cost Control provides complete visibility and granular control over infrastructure costs. Regardless of whether your infrastructure is on-premises or hosted by one or more public cloud providers, you can effectively manage costs and control operating expenses.

Govern infrastructure costs: With an aggregated view of on-premises and public cloud infrastructure costs, you can easily stay in control of operating expenses and budgets. Automatically track costs daily and maintain a twelve-month forecast of upcoming costs, based on current utilization and future resource needs. Use a view of normalized hours for compute resources to track and compare on-premises and public cloud usage.

Optimize resource usage: With machine learning and advanced analytics, automatically identify areas for resource optimization. Get daily recommendations for downsizing overprovisioned resources and terminating unused resources, such as idle virtual machines and unused storage.

Maximize use of reserved instances (RIs): 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:** Machine learning automatically detects changes in spending patterns. Set thresholds for budget management triggering alerts so adjustments can be made to avoid unplanned spending and budget overruns.

Simulate migrations: Eliminate cost surprises with automated migration simulation. Get recommendations and associated costs for resource configuration that match performance and utilization needs. Compare on-premises and public cloud costs to determine the most economical placement and plan for operational budgets.

i) FOR MORE INFORMATION

To learn more about TrueSight Cloud Cost Control, visit **bmc.com/cloudcost**



BMC is a global leader in innovative software solutions that enable businesses to transform into digital enterprises for the ultimate competitive advantage. Our Digital Enterprise Management solutions are designed to fast track digital business from mainframe to mobile to cloud and beyond.



BMC, BMC Software, the BMC logo, and the BMC Software logo, and all other BMC Software product and service names are owned by BMC Software, Inc. and are registered or pending registration in the US Patent and Trademark Office or in the trademark offices of other countries. All other trademarks belong to their respective companies. © Copyright 2018 BMC Software, Inc.

