BMC AMI Cost Management and BMC Compuware Strobe

Improve mainframe economics and tune what matters with an integrated solution that optimizes IBM® monthly license charges

**PRODUCT DESCRIPTION**

Together, BMC AMI Cost Management and BMC Compuware Strobe offer an integrated solution for IBM® zEnterprise® mainframes that exchanges data to deliver cost-aware application performance tuning. The integration allows you to identify tuning opportunities and significantly optimize IBM software license costs.

BMC AMI Cost Management identifies workloads running in the MLC peak and BMC Compuware Strobe can identify inefficient application designs.

**BUSINESS CHALLENGE**

Today, enterprises are trying to keep up with digital demands while optimizing mainframe platform and software costs. While application software consumes many of the resources driving peak MLC costs, it can be challenging to spot the specific applications that impact the peak. Even if offending applications are identified, knowing how to improve the code can be daunting.

**BMC SOLUTION**

The integration between BMC AMI Cost Management and BMC Compuware Strobe enables Cost Management to call Strobe to request data that is related to a specific workload at a specific time. BMC AMI Cost Management maintains insight into mainframe software peak costs and the workloads driving them. BMC Compuware Strobe sees inside the application to pinpoint specific areas for tuning. The result is faster problem detection, intelligent actionable insights, and optimized costs.

**KEY FEATURES**

The integration of BMC AMI Cost Management and BMC Compuware Strobe helps you optimize costs.

- **Faster problem resolution** – let Cost Management identify the workloads that drive the peak, and then launch Strobe to pinpoint the trouble spot
- **Model the results** – using an estimate of how much Strobe-based tuning might reduce application CPU usage, Cost Management can model the impact to your MLC charges prior to performing the proposed tuning
- **Forecast Tuning Optimizations** – properly prioritize tuning and new development work
- **Measure impact right away** – after using BMC Compuware Strobe to identify problems with a workload and improving its performance, use BMC AMI Cost Management to immediately see how the changes impact your mainframe software costs

**KEY BENEFITS**

- **Optimize mainframe software costs by up to 20%** by tuning applications that drive CPU peak
- **Identify optimal tuning opportunities** with intelligent actionable insights and bold “Identify optimal tuning opportunities
- **Eliminate manual coordination** and collaboration with first-of-its-kind integration between independent software vendors (ISVs)
- **Stop wasting time** identifying tuning changes that have minimal impact
- **Justify effort** required to make code changes for tuning with predictions of cost optimizations

The integration between the two solutions enables BMC AMI Cost Management to request BMC Compuware Strobe data that is specific to a workload at a specific time.
PRODUCT DETAILS

**BMC AMI Cost Management**: Identifies the mainframe workloads that drive your 4 Hour Rolling Average (4HRA) Peak for MLC tracking and monthly Tailored Fit Pricing (TFP) reporting support to identify key TFP cost drivers. Enables planning, analysis, and reporting by providing insight into current resource usage of software subsystems, Dev/Test or New Application Pricing Solutions, and applications that impact the peaks. Offers key recommendations for making changes that result optimize IBM software license costs.

**BMC Compuware Strobe**: Strobe delivers deep, granular, and highly actionable insight into the behavior of an application in the IBM z Systems’ environment, allowing mainframe owners to quickly pinpoint inefficiencies that can cause MSU consumption to be 20 times or more greater than necessary.

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**FOR MORE INFORMATION**

To learn more about BMC AMI Cost Management, please visit [bmc.com/bmamicostmgmt](http://bmc.com/bmamicostmgmt)

To learn more about Compuware Strobe, please visit [bmc.com/it-solutions/bmc-compuware-strobe](http://bmc.com/it-solutions/bmc-compuware-strobe)

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BMC AMI Cost Management can quickly predict or report on mainframe software cost optimizations that result from moving workloads, capping work, reducing CPU consumption, or taking other actions.

BMC Compuware Strobe and BMC AMI Cost Management solutions provide easy-to-use graphical interfaces for taking quick action.

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**About BMC**

From core to cloud to edge, BMC delivers the software and services that enable over 10,000 global customers, including 84% of the Forbes Global 100, to thrive in their ongoing evolution to an Autonomous Digital Enterprise.

**BMC—Run and Reinvent**