



# BMC MAINVIEW Performance Manager Family for Mainframe Operating Systems

Ensuring the availability, performance, and resiliency of the mainframe

## KEY BENEFITS

- > Unparalleled navigation and ease of use
- > z/OS performance management across an unlimited number of systems or parallel sysplexes with no additional products, hubs, workstations, or servers
- > Single system image across multiple systems simplifies management and reduces technical knowledge requirements
- > Highly efficient data collection
- > Built-in automation avoids potential outages and eliminates manual errors
- > Seamlessly integrates with other BMC MAINVIEW solutions to reduce complexity and increase availability
- > Reduces training with choice of familiar 3270 interfaces or browser-based access



This product integrates with BMC Atrium technologies.

**BMC MAINVIEW Performance Manager Family for Mainframe Operating Systems is a single, integrated set of tools for monitoring, detecting, alerting, diagnosing, and responding automatically to potential problems in order to reduce time to repair and increase uptime.**

## BUSINESS CHALLENGE

As mainframe IT systems become more critical to business services, IT has fewer people with fewer skills to manage the increasing complexity. Outages that impact critical business services are not acceptable, so mainframe infrastructure management must anticipate and respond to potential problems quickly and automatically, while maintaining a cost-efficient infrastructure.

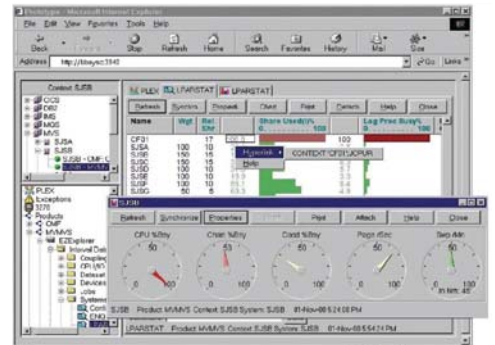
## THE BMC SOLUTION

The BMC MAINVIEW Performance Manager Family for Mainframe Operating Systems addresses these crucial IT issues with a single, integrated solution. It includes all the infrastructure management technology needed to monitor, alarm, automate, report, and manage the full complement of mainframe operating system including z/OS, USS, and zLinux.

This solution will totally replace old, outdated, and ineffective approaches currently in use, and does away with multiple vendor tools, diverse skills and training needs, disparate management efforts, and silo-based management, which are inefficient and lead to service outages.

## FEATURES

- > Monitor z/OS, USS, zLinux
- > Alarm on potentially disruptive conditions
- > Automate responses to problems
- > Manage states of critical subsystems
- > Record SMF 70-79 history records
- > Deliver integrated System Programmer tools
- > Displays that can be user-customized for specific roles and uses
- > Dynamic links to other MAINVIEW monitors



BMCMAINVIEW provides 3270 and browser-base access

## ALIGNMENT WITH BEST PRACTICES

The BMC MAINVIEW Performance Manager Family for Mainframe Operating Systems delivers the key functionality which enables IT to move into the advanced stages of the maturity model by providing the monitoring, measurement, and management functions that are part of the ITIL best practices.

## TIE-IN TO BSM

Through its automation component, the BMC MAINVIEW Performance Manager Family can send information about mainframe events and status to the BMC Impact Manager, ensuring that the mainframe portion of business services will be a full participant in a Business Service Management strategy.

## WORLD-CLASS SUPPORT IS THERE FOR YOU

The MAINVIEW families are more than just superior technology – they include the support you need to ensure your success.

- > Technical support line answers systems management questions as well as product questions
- > On-line support site offers search-able knowledge base

## ABOUT BMC SOFTWARE

BMC Software delivers the solutions IT needs to increase business value through better management of technology and IT processes. Our industry-leading Business Service Management solutions help you reduce cost, lower risk of business disruption, and benefit from an IT infrastructure built to support business growth and flexibility. Only BMC provides best practice IT processes, automated technology management, and award-winning BMC® Atrium™ technologies that offer a shared view into how IT services support business priorities. Known for enterprise solutions that span mainframe, distributed systems, and end-user devices, BMC also delivers solutions that address the unique challenges of the midsized business. Founded in 1980, BMC has offices worldwide and fiscal 2006 revenues of more than \$1.49 billion. Activate your business with the power of IT. [www.bmc.com](http://www.bmc.com).

## TECHNICAL SPECIFICATIONS

The BMC MAINVIEW Performance Manager Family for Mainframe Operating Systems includes the following components:

- > BMC MAINVIEW for z/OS
- > BMC MAINVIEW for UNIX System Services
- > BMC MAINVIEW for Linux - Servers
- > BMC CMF Monitor
- > BMC MAINVIEW SYSPROG Services
- > BMC MAINVIEW AutoOPERATOR for z/OS
- > BMC MAINVIEW AutoOPERATOR for TapeSHARE

## PART OF A COMPREHENSIVE SOLUTION

BMC MAINVIEW Performance Manager Family for Mainframe Operating Systems is part of a comprehensive offering of solutions for complete infrastructure management of the mainframe environment. Other solutions are available for:

- > CICS
- > DB2
- > IMS
- > Mainframe Messaging (MQ)
- > Mainframe Application Servers (WebSphere)
- > Storage Management
- > Mainframe Networks (IP and VTAM)
- > Batch Optimization
- > Capacity Management
- > Performance Reporting
- > Application Tuning and Optimization
- > Mainframe Transaction Management

The BMC MAINVIEW families are integrated with each other and with the BMC Business Service Management components.

## BMC MAINVIEW Solutions: the Investment that Ensures Your Success

If the mainframe is a critical part of your business services, then you do not want to trust its availability and performance to sub-standard or cobbled-together monitoring products. The BMC MAINVIEW solutions deliver distinctly better software, designed specifically to provide a fully integrated set of capabilities for multi-image, multi-system environments, and built to ensure maximum availability and performance. They are your best investment for ensuring your future success.



To learn more about how BMC can help activate your business, visit [www.bmc.com](http://www.bmc.com) or call (800) 841-2031

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