

BMC MainView for z/OS®

Reduce costs and transform IBM® z/OS®
resource monitoring

PRODUCT DESCRIPTION

MainView for z/OS monitors z/OS resources more efficiently and effectively with a single point of view and proactively monitors all z/OS resources and metrics. Smart alarms provide an early warning of real problems, enabling you to take action by issuing commands or executing rules. Irrelevant notifications never appear and guided navigation takes you to the source of problems quickly.

BUSINESS CHALLENGE

Digital business requires dynamic tools that provide a clear view of critical z/OS system resources. Organizations must provide instant availability, manage resources more efficiently, and get insight to resolve problems faster. They also need to lower costs and improve productivity, which includes onboarding a new generation of mainframe professionals. However, digital business is complex with heavy transaction volumes, unpredictable transaction patterns, and increased workloads. **Basic monitoring cannot keep up.**

BMC SOLUTION

With intelligent, intuitive, and cost-effective capabilities, MainView for z/OS enables businesses to satisfy customer demands with a dynamic systems management solution. Get a single view of your z/OS system environment and monitor critical z/OS resources and usage metrics. MainView for z/OS provides guided navigation to the source for rapid problem identification and resolution with smart centralized alarms that are priority-based. MainView for z/OS improves efficiency, provides zIIP offloading, and uses shared components, thus reducing overall costs.



Reduces
mainframe costs



Increases
availability



Manages
system status

Digital Enterprise Management Solutions



KEY FEATURES

MainView for z/OS provides a single point of view to monitor critical resources and usage metrics.

- **Single point of control** – Manages and monitors an unlimited number of z/OS systems
- **Advanced analytics** – Determines and maintains accurate thresholds on key z/OS metrics, and increases resource efficiency
- **Real-time and historical data** – Delivers a real-time view for faster, more effective insight and provides historical data of key z/OS metrics
- **Proactive problem resolution** – Improves availability and performance of key workloads through integration with other MainView products

KEY BENEFITS

- **Reduces mainframe costs** by exploiting zIIPs, highly efficient resource usage, and shared components with other MainView products
- **Increases availability with integrated, smart alarm management** to proactively identify and resolve z/OS performance issues before impacting business
- **Manages system status efficiently** with key critical z/OS metrics by system and across the enterprise

PRODUCT DETAILS

Holistic management: Manage simple or multiple Sysplex environments in a comprehensive manner to improve application availability and performance for applications that depend on z/OS.

Single view and control: Simplify management with an integrated, central point of control, no matter how many separate images it contains.

Analytics and dynamic thresholds: Use built-in analytics to recommend and maintain accurate thresholds on critical metrics and business cycles. Automatically load and manage when and where thresholds are changed to meet business demands. Issue an alert when a threshold is being exceeded.

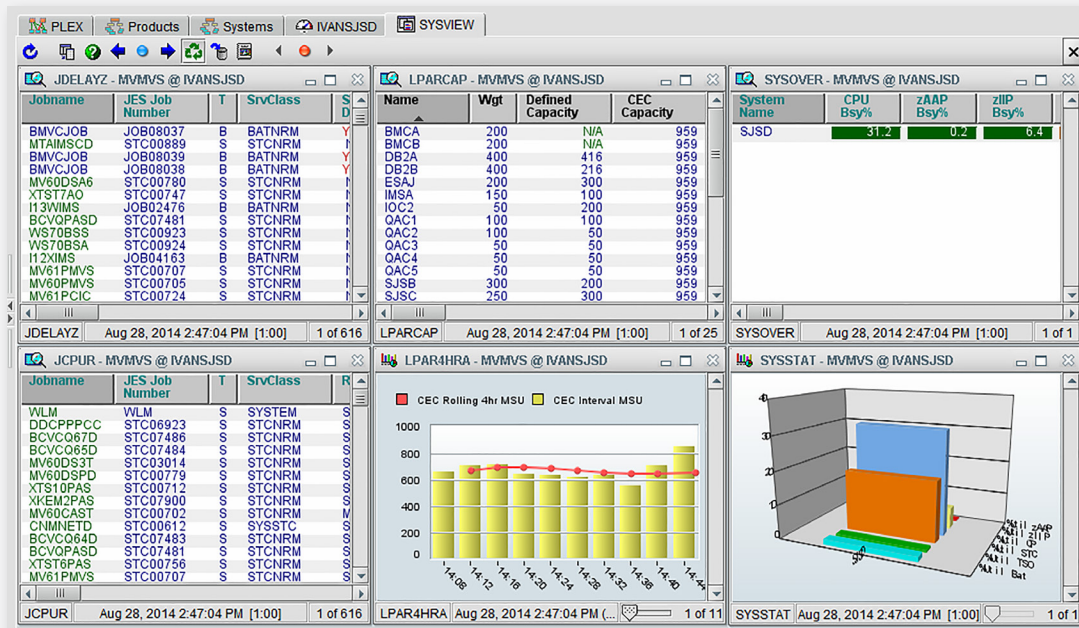
Enhanced productivity: Use a customizable, mainframe-based interface and seamless integration with intelligent, proactive automation that solves performance problems across multiple z/OS systems and Parallel Sysplex cluster environments while saving staff time.


Rapid problem resolution: Leverage a single view with real-time and historical data to monitor and manage performance across z/OS systems and environments. Obtain key metrics on system resource utilization, workload performance, job performance, coupling facility, enclaves, and other critical z/OS areas.

Slash waste: Use loop check to automatically detect programs that are wasting valuable, expensive CPU resources that not only cost money, but could also be used for more vital work.

FOR MORE INFORMATION

To learn more about BMC MainView for z/OS, please visit bmc.com/mainviewmonitoring



 MainView for z/OS – Single view and control of all of your z/OS resources

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 – Bring IT to Life

BMC digital IT transforms 82 percent of the Fortune 500.



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