

# BMC AMI Storage Automation

Improve application availability by proactively resolving storage management issues

## PRODUCT DESCRIPTION

BMC AMI Storage Automation simplifies and centralizes the management of IBM® z/OS® storage automation and exception processing across sysplex and multi-LPAR environments.

## BUSINESS CHALLENGE

Digital business is driving the explosive growth of data, making it more challenging for storage management staff to provide maximum availability to applications while also reducing costs. **Storage managers must ensure that required data sets are available on the proper media, verify that critical data perform properly, and control storage management resources at a time when data volumes, sizes, and types are growing exponentially.** The expertise required to manage a wide variety of storage technologies, including DFSMS, DFSMSHsm, and RAID, compounds the challenge. The complexity of managing these technologies introduces failure points and can disrupt business.

## BMC SOLUTION

**BMC AMI Storage Automation takes the guesswork out of managing your centralized z/OS storage enterprise, enabling you to maximize availability and control costs.** You can resolve storage issues proactively to meet the demands of digital business by automating predefined solutions for critical storage resources. Not only does this improve your data availability, but it also reduces the reliance on the specialist mainframe skills that are dwindling as mainframe professionals retire. You can also set up automated notifications that will be triggered when certain storage conditions occur. The notifications can be routed to any destination you choose, making it easy to view and manage issues from a central location. The solution manages a wide range of storage entities with ease, including DFSMS, DFSMSHsm, IBM® Tivoli® Storage Manager, RAID devices, and other z/OS resources.

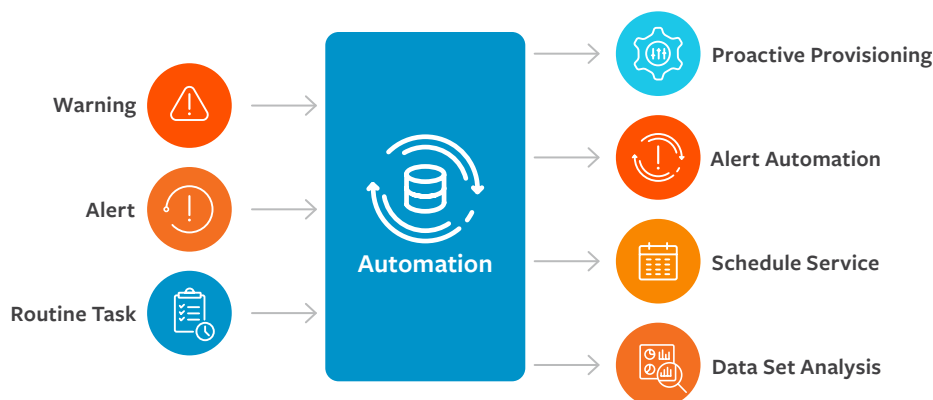
## KEY FEATURES

BMC AMI Storage Automation ensures availability of storage while reducing risk.

- **Fast and easy** – Monitors DFSMSHsm for held resources
- **Comprehensive** – Simplifies your complex mainframe storage environment to ensure application availability
- **Streamlined** – Centralizes management of z/OS storage automation and exception processing
- **Powerful** – Provides robust storage automation for z/OS environments

## KEY BENEFITS

- **Dramatically improve data availability** by diagnosing and fixing storage related issues quickly and easily
- **Comply with internal and external regulatory requirements** and provide documentation for data audits
- **Significantly reduce recovery time** by coordinating all systems from your primary location



- ◀ Streamline and simplify BMC AMI Storage Automation. Quickly and easily take action when certain storage issues occur, providing an early warning system for storage problems.

## PRODUCT DETAILS

**Streamline disaster recovery and reduce recovery time:** Coordinate all systems from your primary location, eliminating travel to remote sites, improving productivity, and providing more secure disaster recovery.

**Smart storage automation:** Resolve storage issues before they can cause problems by using a powerful storage monitoring system with integrated event management features.

**Powerful robust alerts:** Automatically resolve z/OS operating system problems before they impact users.

**Reliable problem resolution:** Have the information you need to resolve problems rapidly and accurately, eliminating problems due to error-prone, manual troubleshooting.

**Customizable, mainframe-based interface:** Enjoy the convenience of a user-friendly, customizable interface that consolidates information from all of the BMC AMI Ops products you run.

**Simplify storage:** Feed storage resources into dashboards and reports facilities.

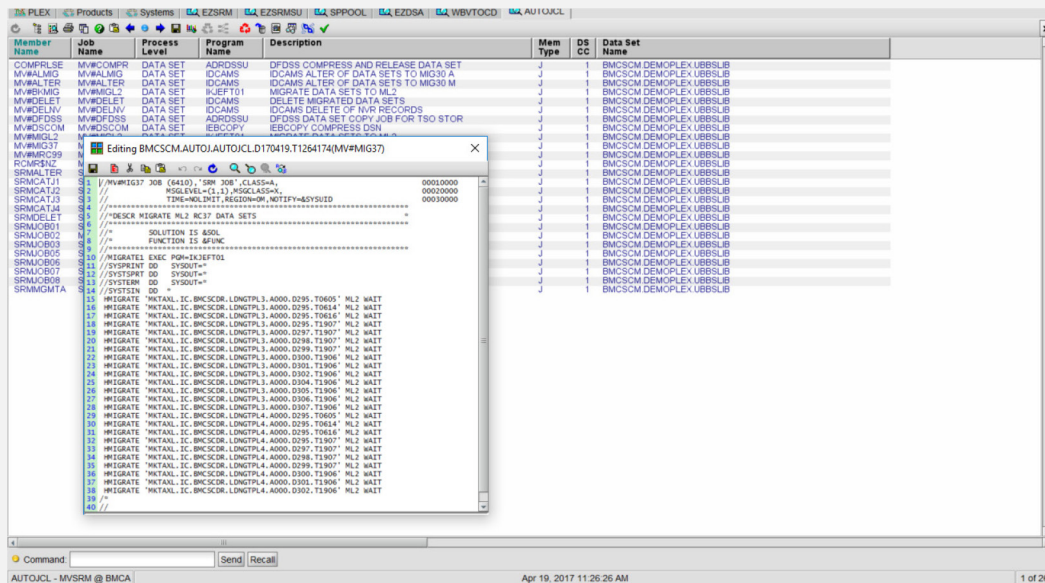
**Secure, integrated access and control:** Remotely and securely access any console, including HMCs, to make changes anywhere in your environment.

**Historical reporting and analysis:** Take advantage of sophisticated data views to compare historical and current data or build analytical reports.



## FOR MORE INFORMATION

To learn more about BMC AMI Storage Automation, please visit [bmc.com/it-solutions/bmc-ami-storage.html](https://bmc.com/it-solutions/bmc-ami-storage.html)



BMC AMI Storage Automation automatically generates JCL needed to manage key storage resources.

## 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**

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