

Hitachi Business Continuity Manager

Software for IBM® z/OS®

Hitachi Business Continuity Manager software for IBM z/OS provides centralized, simplified and automated enterprise-wide management of Hitachi replication software for strengthened resilience in mainframe environments.

Simplified, Automated Management of Enterprise-wide Data Replication for Rapid Resumption of Business

In a world of just-in-time delivery, global supply chains, around the clock customer demand and competition that's just a mouse click away, businesses cannot afford to gamble with the threat of planned or unplanned downtime. Time lost in recovery can have detrimental effects.

To mitigate this risk, business continuity provides an essential foundation for simplifying the management of data replication processes, supporting continuous business operations and protecting business data in the event of an outage. Hitachi Business Continuity Manager software for IBM z/OS offers centralized, enterprise-wide replication management for IBM z/OS mainframe environments. Through a single, consistent interface based on familiar Time Sharing Option/Interactive System Productivity Facility (TSO/ISPF) full screen panels, Business Continuity Manager software automates Hitachi Universal Replicator, Hitachi TrueCopy® Synchronous/Asynchronous remote replication (including multisite topologies) and Hitachi ShadowImage® Heterogeneous Replication software operations.

Hitachi Business Continuity Manager integrates with the Hitachi replication management framework, Hitachi Replication Manager software, for replication monitoring and continuous operations in both open systems and mainframe environments.

Business Benefits

Ensure Business Continuity

- Improves business resilience and confidence through frequent, nondisruptive disaster recovery testing with current and accurate data
- Automates complex disaster recovery and planned outage functions, dramatically reducing recovery times
- Enables advanced “three data center” disaster recovery configurations and extended consistency group capabilities
- Provides built-in capabilities for monitoring and managing critical performance metrics and thresholds for proactive problem avoidance

- Delivers auto discovery of enterprise-wide storage configuration and replication objects, eliminating tedious, error prone data entry that can cause outages
- Eases the development of additional unattended tasks with built-in automation and extensibility features, using the familiar REXX language to protect more data with less effort, and allows for different levels of suspend functions
- Integrates with Hitachi Replication Manager software, the Hitachi data replication management framework

Improve Operational Resilience

- Provides centralized management of Universal Replicator, TrueCopy Synchronous/Asynchronous and ShadowImage Heterogeneous Replication software tools, wherever they reside
- Improves service levels by reducing planned and unplanned downtime of customer facing applications and monitors the automatic operation of copy groups

- Delivers auto discovery of enterprise-wide storage configuration and replication objects, thereby eliminating tedious, error prone data entry that can cause outages

Improve Operational Efficiency

- Decreases management complexity while increasing staff productivity and providing greater control than previously available solutions through a single, consistent user interface based on the familiar TSO/ISPF full screen panels
- Eases the development of additional automation with built-in automation and extensibility features, using the familiar REXX language to protect more data with less effort
- Accelerates deployment of Universal Replicator, TrueCopy and ShadowImage software solutions through a single, consistent user interface based on the familiar TSO/ISPF full screen panels

Feature Highlights

- Defines copy groups that contain multiple replication objects with similar attributes that can be managed with a single command
- Eliminates errors and streamlines management with auto discovery for all replication objects
- Views the status of all enterprise-wide replication objects in real time
- Accesses key replication metrics with built-in performance monitoring
- Provides automatic notification of key events completion, such as pair state transitions, timeout thresholds and other system events
- Enables multisite remote replication management for wide area disaster protection with minimal data loss

REDUCE OR ELIMINATE OUTAGES. SHORTEN THE BACKUP WINDOW. WE'RE AT YOUR SERVICE.

The Hitachi Data Systems Global Solution Services (GSS) team can help you address your business continuity and replication needs through a variety of planning and implementation services that support Business Continuity Manager software and minimize disruptions. Complementary services and solutions include:

- Hitachi Universal Replicator software and services
- Hitachi TrueCopy Synchronous/Asynchronous remote replication software
- Hitachi ShadowImage Heterogeneous Replication software
- Hitachi Compatible Mirroring software for IBM® FlashCopy® and services
- Hitachi Replication Manager software

Implementation services are available for both open systems and mainframe environments. These services assist you with configuration and basic control of Hitachi storage system-based data mirroring. They also help you support your data replication requirements, including backup and recovery, testing and development, business continuity and disaster recovery.

Corporate Headquarters

750 Central Expressway
Santa Clara, California 95050-2627 USA
www.hds.com

Regional Contact Information

Americas: +1 408 970 1000 or info@hds.com
Europe, Middle East and Africa: +44 (0) 1753 618000 or info.emea@hds.com
Asia Pacific: +852 3189 7900 or hds.marketing.apac@hds.com

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