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**

Downtime, whether planned or unplanned is not a threat today’s businesses can take lightly. Around-the-clock and around-the-world customer demand and competition require 24/7 operations. 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. It supports continuous business operations and protects 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. It provides 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 and 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 “3 data center” (3DC) disaster recovery configurations and extended consistency group capabilities, including 3DC cascade and 3DC multitarget configurations.
- 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; uses 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 Hitachi software tools, including Universal Replicator, TrueCopy synchronous and asynchronous, and ShadowImage Heterogeneous Replication, 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; provides 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 panel.

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.

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. We offer 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 or synchronous 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.

- 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.