As a Microsoft Gold Certified Partner, Hitachi Data Systems offers a complete line of solutions optimized for Microsoft application environments, including those that provide optimal storage environments for Windows-based solutions.

Hitachi Simple Modular Storage 100: Uncompromised Reliability and Performance for Microsoft Windows Environments
- Provides small and medium businesses (SMBs) simple and easy to manage enterprise-class storage features: You can install and maintain the platform and attach virtually any server to it using an Ethernet (iSCSI) network. No storage expertise is required.
- Ships with single or dual controllers and includes 6, 8 or 12 hard disk drives: The system offers options for either high-performance SAS (Serial Attached SCSI) or cost-effective SATA II in a RAID-6 (rotating data and rotating dual parity) configuration for leading edge data protection.
- Automatically “self-heals” in the rare event of a drive failure: Each model has patented “repair slots,” so spare disk drives can be easily added, allowing full RAID protection to be reestablished in place after a drive failure without the need for technical professionals.
- Enables straightforward upgrades to higher capacity or performance with a simple and secure automigration feature: The data and configuration parameters are copied to the new unit using the automigration feature. In the case of a replacement installation, license keys and warranty info can also be copied to the new unit.
- Ships with the software necessary to install, manage and back up data for efficient protection and operational simplicity: The new Hitachi Storage Navigator Modular 2 software is developed for most SMBs who lack storage expertise and administration staff. The easy-to-use graphical user interface or GUI includes installation, maintenance and configuration wizards. This eliminates the need for onsite consultations and simplifies provisioning and management, while providing advanced backup and nondisruptive snapshots. Hitachi Copy-on-Write Snapshot software is included with all dual controller models.

Enabling Simplified Access to Data
- Hitachi Simple Modular Storage 100 is integrated and fully compatible with Microsoft solutions: Microsoft Windows 2003 R2, Microsoft Windows 2008, Microsoft Windows XP and Microsoft Windows Vista. The platform provides the optimal storage environment for managing data-centric applications, such as Microsoft Exchange and Microsoft SQL Server.
- Microsoft Windows Unified Data Storage Server 2003 provides an integrated solution offering unified file-level and block-level storage management with the ability to support heterogeneous clients: Hitachi Simple Modular Storage 100 integrates Windows storage APIs (application programming interfaces), to provide robust and fast backup.
and data recovery and seamless storage management. Combined with Microsoft Windows Unified Data Storage Server 2003, the platform provides an optimal, reliable solution to manage business data for file, print and application data with enhanced visibility and control.

Continuing its commitment to its customers, Hitachi Data Systems will continue to work with Microsoft to ensure that Hitachi Simple Modular Storage 100 is fully compatible with new Windows operating systems and applications releases, as soon as they available on the market.

The powerful combination of Hitachi Simple Modular Storage 100 and Windows technologies provides a comprehensive platform distinguished by ease of use, high-performance data protection and price.