

## Hitachi Data Migrator Software

Are you looking for increased performance or reduced costs in e-mail and file system data management? You can achieve both with Hitachi Data Migrator software.

Robust hierarchical storage management capabilities enable migration of Microsoft Exchange messages (and attachments) or Microsoft Windows File System data to less expensive secondary storage while retaining transparent user access to the migrated data through a Microsoft Outlook or centralized browser interface. The result? Better storage utilization and lower costs.

### Efficient Storage Utilization

Data Migrator software—part of the Hitachi Data Protection Suite of software, powered by CommVault®—lets you use existing storage resources more intelligently. It migrates file system data on Windows or UNIX hosts or Exchange Server e-mail messages and attachments to less expensive secondary storage. By shrinking the size the Microsoft Exchange Information Store or Windows File System, Data Migrator software reduces backup windows, prevents over-capacity incidences, eases IT administrative burdens, and improves system performance—all of which contribute to a lower total cost of ownership.

To ward off a storage capacity crisis—users hitting disk quota limits or e-mail servers running out of disk space—Data Migrator software lets you automatically manage disk or mailbox quotas. With Data Migrator software, quota interruptions are less frequent. Migrations can be automatically scheduled before thresholds are met, seamlessly extending the capacity of an individual user's disk volume or mailbox.

Data Migrator software makes more data available to more users, and ensures that all data is managed.

## Easy E-mail and File System Data Management and Administration

Through Data Migrator software's centralized browser interface, IT administrators easily meet operational requirements. Data Migrator software leverages the CommVault Common Technology Engine (CTE) to provide flexible and robust retention schemes. Based on predetermined criteria, Data Migrator software automatically migrates messages or file system data and lets users recall the information when they need it. Users access migrated data the way they always have; no special user interface is needed.

Migrated data appears in the user's Outlook directory or the centralized Data Migrator browser interface with a special icon alerting users that the message, attachment, or file has been migrated. Recalling migrated data is easy; users simply highlight the message or file and it's automatically recalled from storage. Or, administrators can use the Data Migrator browser interface to search attributes before recalling.

Administrators can meet corporate guidelines by easily recalling migrated files or messages. The entire file or message—including all properties and attachments—is recalled, as it was when it was migrated.

## Seamless Integration with Hitachi Backup and Recovery Software

Data Migrator software integrates tightly with Hitachi Backup and Recovery software for simplified and unified management of all copies of Exchange e-mail, and Windows or UNIX File System data. The integration dynamically shares storage resources between migration and backup.

## Increase Performance and Reduce Costs of E-mail and File System Data Management. We're at Your Service.

The Hitachi Data Systems Global Solution Services team can help you address your e-mail/file system data management and migration needs through services that support Data Migrator software and other software from the Hitachi Business Continuity Solutions. 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.

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DISK-537-00 March 2005