

VERITAS NetBackup™ 6.0 Vault Option

INNOVATIVE DATA PROTECTION

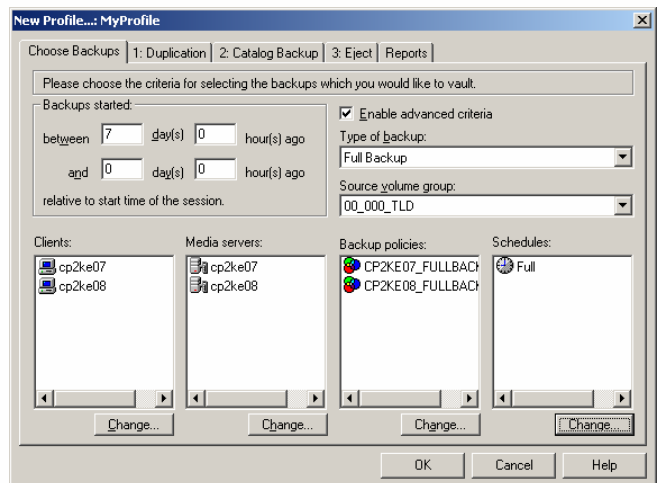
No business can afford to go out of business. When disaster strikes, two out of five companies affected may fail within five years. To protect your company from disaster, storing backups offsite is vital. While many companies have well-established offsite procedures for mainframe systems, in UNIX, Linux, and Windows environments these procedures often do not exist, are poorly enforced, or require excessive manpower. **VERITAS NetBackup™ Vault Option** helps keep your mission-critical data safely offsite so it is ready to recover in the event of a disaster.

As an integrated option for VERITAS NetBackup™ software, VERITAS NetBackup Vault automates the complex and tedious process of backup duplication and offsite media management. Users can set up profiles to control what, when and how backups are duplicated, and when tapes will be shipped to and from the offsite vault to help ensure minimal data loss in the event of a disaster. NetBackup Vault takes care of the details so you and your staff can focus on more pressing matters.

PRODUCT HIGHLIGHTS

- **Comprehensive Tape Rotation** — To facilitate disaster recovery, NetBackup Vault coordinates the movement of backup media (tapes) to and from an offsite storage facility, at minimal cost and maximum efficiency.
- **Fully Automated** — Preset vaulting profiles determine which backups are duplicated or sent offsite, and for how long they are retained. NetBackup Vault also automatically sends a backup of the NetBackup catalog (database) offsite, along with the regular backup tapes, to aid in the recovery process.
- **NEW! Vault Job Queue** — Automate disaster recovery preparations even further by enabling vault jobs to queue up inside of NetBackup and complete when resources are available.
- **Low Maintenance** — Tapes to be sent offsite are automatically ejected each day for tape-handling personnel to quickly package and ship.
- **Offsite Media Tracking** — Onsite and offsite tape inventories are meticulously recorded and tracked in the NetBackup database, so you always know where a tape is supposed to be

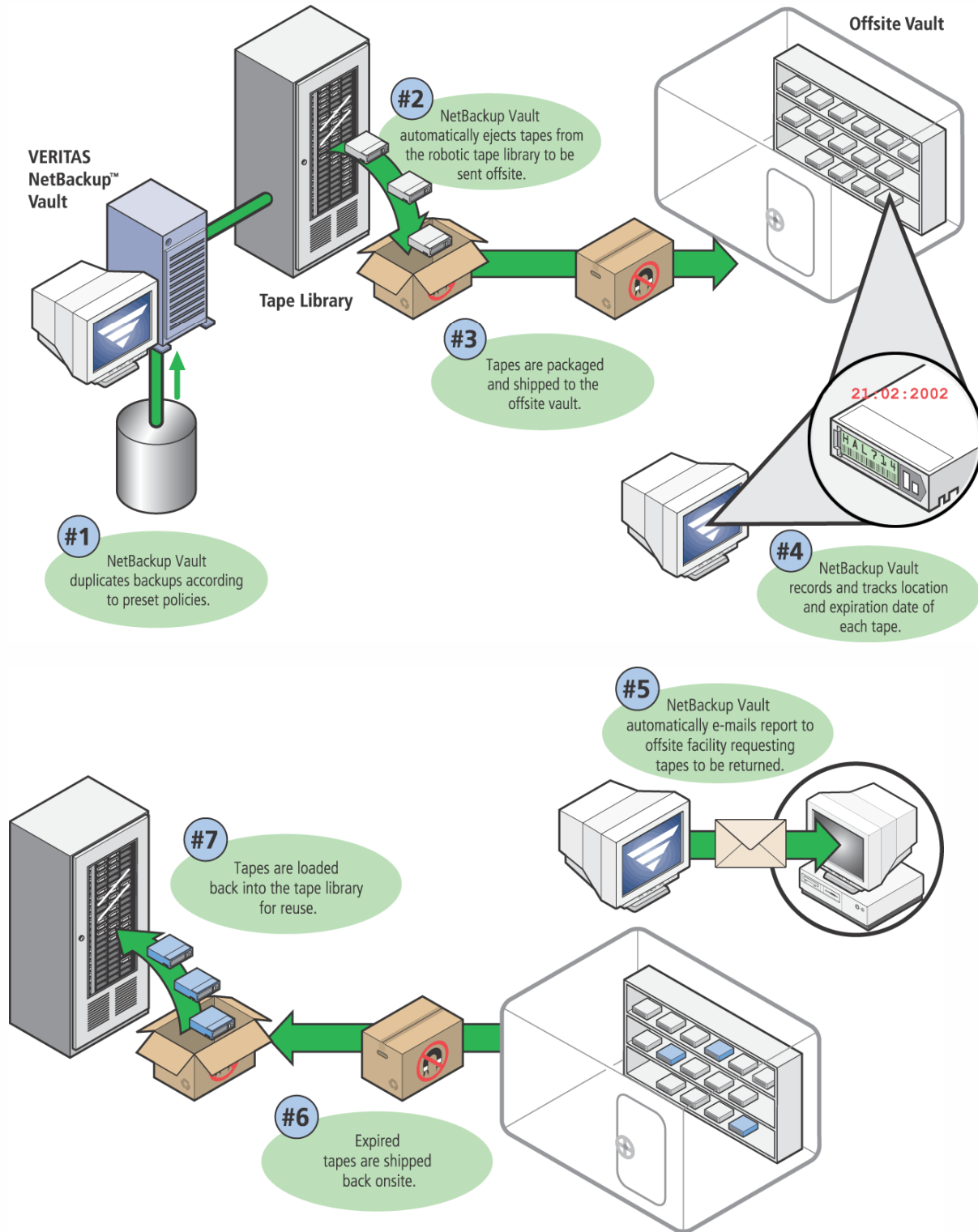
- **Container Vaulting** — NetBackup Vault supports the vaulting of closed containers of backup media, providing the ability to track and report on media, the containers in which they reside, and the return dates of those media and containers.
- **Detailed Vault Reporting** — Like clockwork, daily pick list reports show which tapes need to be shipped offsite or returned onsite, making it easy to coordinate with offsite personnel and data storage vendors.
- **NEW! Report Consolidation and Granularity** — Generate a single detailed report and assign distribution granularity for reports.



NetBackup Vault provides highly configurable vaulting profiles that allow you to specify exactly which backups should be automatically sent offsite and when.

AUTOMATED BACKUP DUPLICATION PROVIDES IMPORTANT REDUNDANCY

Duplicating backup data provides redundancy in case the primary backup is lost, destroyed or unreadable. By keeping one copy onsite and another copy offsite, routine restore requests are done without recalling the offsite copy from the vault. NetBackup Vault provides tremendous flexibility and automation to simplify duplication tasks. It gives you the flexibility to define different retention periods for each backup copy, making it easy to match your backup procedures to your business requirements.



NetBackup Vault manages the entire cycle of tape duplication and offsite vaulting.

AUTOMATIC TAPE EJECTION SIMPLIFIES MEDIA MANAGEMENT

One of the more challenging tasks involved with vault management is collecting the tapes to be sent offsite every day. Manually ejecting the correct tapes from a large robotic tape library is more difficult than it sounds when there are dozens or even hundreds of tapes to choose from. Too often, operations managers are forced to add this mundane and time-consuming activity to the large list of tasks their overworked staff is already responsible for, simply because they are usually the only people who can access the backup application and determine the right tapes to eject and send offsite.

There's a more efficient way with NetBackup Vault. Tape ejection is handled automatically based on preset profiles that determine which tapes should be sent offsite each day. NetBackup Vault takes full advantage of a robotic tape library's cartridge access port (CAP), or media access port (MAP), and places the tapes to be vaulted in this holding area so tape-handling personnel can simply empty the tapes from the CAP or MAP and box them up for shipment. There is no need to first determine which tapes should be vaulted or to involve your operations staff.

TRACKING MEDIA OFFSITE

Backup tapes are often one of the most overlooked security holes in any organization. When sent offsite, backup tapes become vulnerable and could fall into the wrong hands. It is crucial to know at all times which tapes have been sent offsite and where they are stored. Unfortunately, manually tracking dozens or even hundreds of tapes stored at multiple locations is cumbersome and virtually impossible to do with 100 percent accuracy, requiring endless bookkeeping and manual data entry.

NetBackup Vault meticulously tracks the location of every tape by vault and slot number or container ID in the NetBackup database, as well as when each tape is set to expire, eliminating the need for clumsy spreadsheets and time-consuming data entry. NetBackup Vault can support any number of vaults for businesses that require multiple offsite storage locations. So you know exactly where to find a tape when needed.

VAULT REPORTING

NetBackup Vault includes a series of essential reports such as picking list for robot, return list from vault, various inventory lists, and the recovery report for use in recovery situations. These reports help communicate status between onsite and offsite locations, and provide an important way to coordinate directives with offsite data storage vendors. For example, one of the most important reports, the pick list report, documents all the tapes that are transferred offsite for a particular day.

NetBackup Vault automatically assigns offsite slot identifiers for use by the offsite vendor according to a numerical slot range allocation. Reports are generated manually or automatically, and results can be output in print, e-mail, or file formats, as well as electronic report formats supported by Iron Mountain's SecureBase application.

SUPPORTED PLATFORMS

- VERITAS NetBackup™ Server or Enterprise Server
- HP-UX, HP (Compaq) Tru64 UNIX, IBM AIX, Microsoft Windows, Red Hat Linux, or Sun Solaris
- For the latest software and hardware compatibility information, please see the Compatibility Lists at www.support.veritas.com or contact your VERITAS sales representative or authorized VERITAS reseller.

VERITAS Software Corporation

Corporate Headquarters
350 Ellis Street
Mountain View, CA 94043
650-527-8000 or 866-837-4827

For additional information about VERITAS Software, its products, or the location of an office near you, please call our corporate headquarters or visit our Web site at www.veritas.com.