

ARKIVIO® auto-stor For Near-line Storage Information Lifecycle ManagementSM

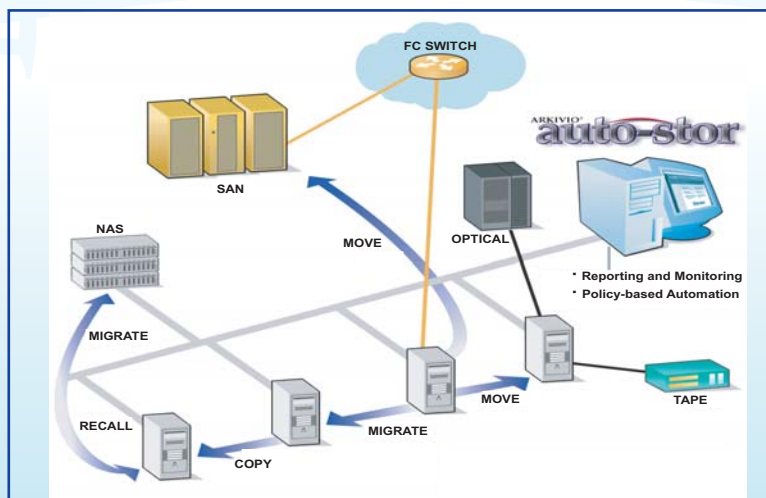
OVERVIEW

Near-line storage (i.e. tape and optical) continues to have an important place within an organization's IT infrastructure, especially considering the large investment many IT Departments have already made in data protection and archiving solutions. Removable media such as tape provides many benefits such as low cost per megabyte, recoverability to any hardware platform, as well as the ability to be safely carried to another location for off-site storage, which is a key requirement within industries such as banking and healthcare. In addition, the increasing focus on regulatory compliance has further driven the need for data to be stored on WORM (write-once read-only) archival media such as optical technologies.

ARKIVIO® auto-stor ILM solution can take advantage of an organization's existing near-line tape and optical media infrastructure for tiered-storage. ARKIVIO® auto-stor integrates data and storage resource discovery, classification, and automated management into one comprehensive ILM solution for near-line storage. ARKIVIO® auto-stor intelligently moves and places data on the most appropriate target location in a multi-tier storage architecture, off-loading capacity utilization from primary to secondary storage and from secondary to tertiary storage, without the need to deploy any agents on servers or storage devices.

Automated Tiered-Storage Management

- **Centralized Information Lifecycle Management:** Control policies for data movement across tiers from a single centralized web-based management console
- **Policy-based data management:** automated data migration from primary to secondary storage, and from secondary to tertiary storage
- **Data classification:** Logically organize, group, and prioritize data to be migrated across multiple systems according to business value
- **Transparent data migration:** file migrated to tape and optical can be accessed by end users as though they still reside on its original location
- **Optimize capacity utilization across multiple tiers:** Free up capacity on primary storage by moving data to secondary or tertiary storage in a two or three tier storage architecture



ILM Solution for Near-line Storage

Supported Tape Libraries and Drives*

STK

- L Series
- Timberwolf Series
- 9840 Series
- LTO Series
- SDLT Series
- PowderHorn Series
- T Series

PLASMON

- V-Series LTO Tape
- V-Series AIT Tape

HP

- MSL Series
- ESL Series
- Ultrium Series
- SDLT/DLT Series

ADIC

- FastStor
- Scalar Series

Sony

- PetaSite
- DMSB150L
- DMSB80L
- LIB162/A2
- LIB81/A2

IBM

- 358X Series

SpetraLogic

- T950 Series

Supported Optical Libraries and Drives*

Magneto Optical - MO, Write Once, Read Many (WORM)

- DEC
- HP
- IBM
- Maxoptix
- Fujitsu
- Pioneer
- Pinnacle
- Plasmon
- Sony

CD-ROM Libraries and Drives

- Cygnet
- JVC
- Pioneer
- Plasmon
- Plextor
- Sony

DVD-R Libraries and Drives

- JVC
- Pioneer
- Plasmon

DVD-RAM Libraries and Drives

- Hitachi
- JVC
- Maxoptix
- Plasmon
- Toshiba

* Please contact ARKIVIO Technical Support for a complete list of currently supported devices.



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