

Archive with Chain of Custody Unified with Backup and Deduplication



AlMstor's COMPLIANCE AWARE ARCHITECTURE

Real-Time Management

AlMstor operates in real-time, so tracking can be triggered immediately, by someone touching or changing file data in some way, such as creating, modifying, copying, deleting, moving, and more.

Real-time-aware means Data Classifications are assigned to files the moment they are created. AlMstor can then guide and manage your data through a myriad of business processes that different department or regulatory needs may impose. Perhaps several departments have different policies for the same set of data, or the same file.

Offline Tracking & Blocking

Laptops that are used offline, or machines that lose their network connection, can still maintain requirements for tracking, logging and blocking of specific behaviors regarding certain data.

Defend Your Company's Position

Judges have issued steep fines to major companies for their inability to provide all data arising from items under dispute. AlMstor allows the start to finish snapshot of the totality of data, all originals, copies, changes and even deleted items, together with tracking history.

Unify Compliance & Protection

Why have separate backup, archive and disaster recovery tools, when AIMstor can unify it all under a single, simple umbrella?

Track Sensitive Content Views

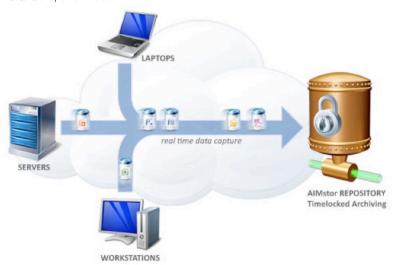
Log all reads of specific secret or sensitive documents. Send alerts based on any content you classify, such as Intellectual Property, Financial Reports, Salary Reports, Banking Compliance, Audit Disclosures and others.

You can react to compliance and evidentiary requirements, and deal with the costly consequences, or you can actively manage them, far ahead of time, at a low cost, with no impact to your company resources. Cofio has created a way for you to manage Archive with Chain of Custody requirements in an easy and policy driven environment.

Archive with Chain of Custody requirements in an easy and policy driven environment.

As part of the AlMstor software solution, Archive with Chain of Custody can be used as a single solution, or as part of a fully unified solution with Unified Backup and Deduplication.

The need for electronic data compliance is cutting across all business types, all departments and all data sets, but particularly unstructured file data, such as human resource documents, accounting spreadsheets, and even multi-media file types, such as pictures, logos and movies. Showing an established "Chain of Custody" for electronic files can be the difference between costly litigation, and walking away with a final "win". Courts and auditors want to know if you can provide solid proof for the integrity of the primary data on your live file system, over time. An electronic "Chain of Custody" that is imposed upon the entire data lifecycle has never been available, until now.



Fast and Efficient Restore

AlMstor provides object store management and with powerful metadata management. Search and retrieval of any file, based upon general or specific parameters is ultra-fast and easy to manipulate. All data undergoes the Tag-Store-Index process for Restore granularity after it is received in the Repository.



AlMstor Helps You:

- · Create a formal process for capturing, archiving and organizing data
- · Unify Compliance with Data Protection and Disaster Recovery tools
- · Quickly and effectively restore any data for a pending request
- · Quickly locate electronic records for investigations
- · Mount your own investigation to supplement internal audits
- Prevent loss of face, steep fines, and sanctions from non-compliance

KEY FEATURES of UNIFIED CHAIN OF **CUSTODY**

Time-line File Version View

View real-time changes of each version together with tracking report through the AlMstor Workflow User Interface.



Legal Hold

Implementing a locked down area within the AlMstor repository is easily done within seconds. AlMstor utilizes disk based Write Once Read Many (WORM) technology. Setting up an Audit Group to come and review information set aside for export to an audited repository for view.

Protecting Intellectual Propery

AlMstor maintains a real-time record of all changes and originals within the repository. Detailed tracking with available copies of all data and changes can be the difference between winning and losing any argument or complaint you must address.

System Requirement

Windows 2003 32/64 bit Windows 2008 32/64 bit Windows XP Pro Windows Vista32/64 bit Windows 7 32/64 bit

Contact

www.cofio.com

info@cofio.com

AIMSTOT Archive with Chain of Custody



Forensic Tracking

Control user behavior through policies and classifications that are assigned the moment data is created. By combining Classification types with Track, Block and other Operations, the level of control you exert, and the influence you have on employee behavior, is only limited by your imagination.

Real-time capture provides an entirely new level of confidence that your data wins any persistence argument.



Fast Migration of all or Specific Data and Logs

Being able to export data to a live file system for locked down audit review and eDiscovery is easily done using AlMstor. You can restore specific data based upon policies pertaining to certain data, or the whole set of data. You can also easily replicate current live file systems from all machines within the AIMstor domain.

- EC Rules 17a-3 and 4 require maintaining extensive records of all transactions, to have an audit capability of data, and to archive certain data for specified period of retention.
- Gramm-Leach-Bliley Act requires storage of consumers' personal financial information held at financial institutions to meet certain security, access and data protection mandates.
- Sarbanes-Oxley (SOX) Sections 103, 104, 105 and 404, govern the rules to archive for periods of 3 to seven years, depending on the data, and to maintain internal controls on data, for prevention of changes and/or destruction of data critical to compliance.
- Various Electronic Compliance rules (FRCP, PCI, Basel II, etc.) all require levels of retention, tracking and monitoring.



5 Easy Steps

It comes down to being real-time aware, at all levels of the file system, and having the ability to copy and move data when necessary. The process begins when data is synchronized or created.



AlVstor™ Active Information Management for Backup