

Save Hundreds of Gigabytes of Storage



MailMeter

▶ FILE ARCHIVER

Lower Storage Costs

MailMeter File Archiver automatically removes or stubs files according to policies you set and frees up space on your expensive storage devices. Stubbing replaces the files with links to the file that was moved to the archive. It is seamless to applications and users.

Lower Management Costs

MailMeter File Archiver removes the need for endless housekeeping by IT professionals trying to relieve the pressure of disk storage filling up.

Powerful, Automatic Solution

MailMeter File Archiver runs at times you specify, actively and transparently searching for candidate files that meet your policies.

- Search

Simple

Advanced

- Age Profile Reports

Age Profile by Modified Date

Age Profile by Creation Date

- Storage Reports

Storage Report by Server

Storage Report by File Type

Storage Report by File Owner

The Largest Files (Top 1000)

The Oldest Files (Top 1000)

The Newest Files (Top 1000)

Space Lost Through Duplication

The Most Duplicated Files

MailMeter File Archiver

In most organisations, 50% of data files on servers will never be accessed again. Why keep buying more expensive storage instead of archiving old, un-needed files to a lower cost alternative?

- Data stored on network servers is growing at over 20% per year.
- Even though hardware storage costs per gigabyte are dropping, the costs of managing storage are skyrocketing.

MailMeter File Archiver delivers a policy based, automatic solution to manage the growing complexity of storage management.

File Virtualisation

MailMeter File Archiver is a software solution that runs on a Windows server and communicates with MailMeter File Archiver agent software running on the servers you want to manage. The agents analyse file usage and at regularly scheduled intervals, notify the MailMeter File Archiver server that it has files that meet the file archiving policy rules you set, and then copies the files to its Archive Volumes and replaces the file with a link to the file in the archive.

before:

Name	Size	Date modified	Type
PictureThis	4,387 KB	3/13/2008 9:59 AM	Bitmap Image
Ir_Lic	2,121 KB	6/27/2007 8:30 AM	JPEG Image
MSG386_Bijaoui_show	1,053 KB	8/18/2006 3:37 PM	Microsoft Office PowerPoint

after:

Name	Size	Date modified	Type
PictureThis	4,387 KB	3/13/2008 9:59 AM	Bitmap Image
MSG386_Bijaoui_show	1 KB	8/18/2006 3:37 PM	Microsoft Office PowerPoint
Ir_Lic	1 KB	6/27/2007 8:30 AM	JPEG Image

De-duplication and Server Consolidation

If you have two terabytes of expensive server storage where 50% of the data is never accessed, using MailMeter File Archiver to manage that space can gain you a terabyte in its first archiving process. Removing old files and de-duplicating across your file server farm can save you hundreds of gigabytes and allow you to consolidate servers. You will be able to take advantage of low cost SAN devices without changing any applications.

Optimise Your File Servers

MailMeter File Archiver provides four capabilities to assist you in saving storage:

- **Reporting** - View your files by server, by owner, by size, by type, by name, etc. to pinpoint the usage and abuse of your storage.
- **Deleting** - Clean up your file servers and purge old and un-needed files. From any report, just check the box next to a file name and click Delete, or set a policy for automatic deletion. Reclaim your storage in minutes.
- **Archiving** - Protect critical files by copying them to the archive server. Move older versions of files to the archive.
- **Stubbing** - Reclaim storage space without disrupting users. Remove older files from file servers and replace them with an intelligent "stub" that automatically and invisibly retrieves the original file from the archive.

Policy Details

For agent: dpd_dc-InventoryAgent

Policy Type	Archive & Stub
Schedule Type	Weekly
Day	Sunday
Run Time	02:00

Apply to all files within this WatchPoint

Search Criteria for the Watchpoints selected:

Enter your file attribute selection, choose an expression, enter the search data - then click Add. Select Date:

Last Access Date	greater than	<input type="text"/>	<input type="button" value="Add"/>	Clear All
		Days Ago :	<input type="text" value="60"/>	<input checked="" type="radio"/>

Investigative Searches

More and more investigative searches require that you produce any relevant files. MailMeter File Archiver gives you the capability to quickly respond to any requests and search for specific files by name, type, date range, directory location, and owner across hundreds of servers.

Protecting Files from Accidents

- Critical files can be automatically archived and not "stubbed" – providing a fast recovery solution.
- Housekeeping tasks that are impossible to do manually (delete old files that are no longer needed) are handled automatically.
- Simple policies can protect files from early deletion or being overwritten with bad data. For example, if you set a policy rule "When a file is deleted, do not delete the copy from the archive for 30 days," you can easily recover a file that has been deleted accidentally.
- MailMeter File Archiver can maintain generations of files. If you have applications that read in files, update them, and write them back, you can set a policy rule to "Keep a copy of the last ten generations of a file in the archive" in case you need to recover to a previous version.

MailMeter File Archiver Benefits

MailMeter File Archiver frees up expensive disk space while delivering protection and security for your information assets.

- Storage **costs are reduced** as older files are moved to less expensive storage.
- IT storage **management is reduced** as the MailMeter File Archiver policy engine performs its house-keeping tasks automatically.
- **Fast recovery** from accidental deletions.
- Age out and eventually **delete unneeded** files.
- "Archive" **critical files** needed for compliance or to meet organisation retention periods.
- **Fast searching** of any archived file by name, type, date, folder, and any keywords — even across multiple file servers.

Call Us Now!

MailMeter File Archiver can be installed quickly and you will start saving storage immediately.



**ALTERNATIVE
SOLUTIONS**

phone: +44 (1481) 701234
fax +44 (1481) 715718

Alternative Solutions Ltd
Solutions House
Unit 10 Pitronnerie Road Complex
St Peter Port
Guernsey
GY1 3LQ



web: www.asl.gg
email: solved@asl.gg