File and **retrieve** your emails, at all times and **in a flash!**

With ASM, no more problems retrieving all your emails, even the oldest ones

Archive Server for MDaemon

*A*rchive Server for MDaemon is the plug-in that works in strict integration with *MDaemon.* While users send and receive email messages, *ASM* **copies** all incoming and outgoing emails. Thanks to the *ASM* search system, users can **access the archive** through a web browser.

Emails are finally under control!
How to safely file all emails and retrieve them in a flash

Archiving or deleting older emails

*A*SM offers a tool **to archive old emails:** *ASM Email Uploader.* This way, all emails, even those saved on the pc before using *ASM,* can be filed in one single archive. The Administrator decides which domain users to send the uploader setup (available for *Outlook and Outlook Express*) to as email attachment.

With *ASM* it is possible to import messages directly from MDaemon IMAP folders.

Moreover, it is also possible to **delete** emails exchanged with an email address or with a whole domain **from the archive**.

Archiving Rules

*T*he *ASM* Administrator configures the system by deciding the emails of **which domains** and **which users** for emails are to be filed.

The Administrator can also **define archiving rules**, so that specific messages **are not archived** even if they belong to a user for which email archiving has been enabled. The rules are based on the email sender, recipient and object.

ASM verifies all the words contained in the email reference and text and archives them in a database, **creating an index** so that searches can be effected according to key words. **Some words**, such as articles, are **not useful** for the search and can be excluded from the database modifying default **exclusion lists**.

*E*mails **are needed** in business negotiations, to accept and carry out orders, to send and receive documents... but, **what do emails need?** Company emails need an archive. A **flexible and safe archive** such as *Archive Server for MDaemon,* that can be quickly searched by all system users.

Have you ever lost an email? Has one of your users or employees ever lost an email?

Emails now have legal status: **knowing exactly where an email is** or retrieving it in a short time means keeping the situation constantly under control.

With *ASM,* knowing where all emails are and **retrieving them quickly**, preventing the loss of an important message, is not a problem anymore.

Archive Server for MDaemon is a *MDaemon* plug-in that is

- **ready to use** by all *MDaemon* users via a common browser – you don't need to configure anything on network computers

- **easy to use:** no training is required;

- **easy to install:** it will not overload your email server.
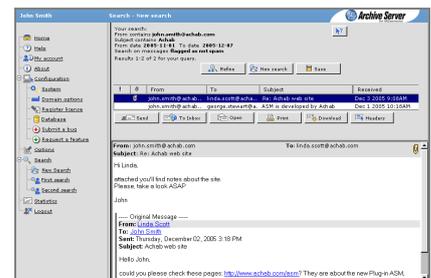
ASM interface showing the result of a search and a message preview

Save time and money

Even though electronic mail filing is not yet compulsory in all Countries, it is still a very good investment. First of all, it ensures **saving time and resources that would otherwise be dedicated to the search and the management of the emails** and the information they contain.

Who has time to call technical assistance every time an email cannot be found? How much would the work of a technician cost the Company?

How many times have you had to ask clients to forward an email sent three months earlier, because you cannot find it?

Moreover, *ASM* ensures that the data managed are **complete** and the **safe** and that the right of all users to their privacy is respected. Indeed, the **advanced**   → →

Archive Server for MDaemon®

Safeguarding Privacy

*A*SM is aware of privacy issues and protecting personal data. This is why, by default, all users can **carry out searches** exclusively **on their emails**.

The Administrator can **grant** users **the right to search messages of other users as well.** This is why the **auditing** function is available. This function enables a notification mechanism so that users will know what messages have been viewed, by whom and based on which searches.

To optimize disk space, users can ask the System Administrator to **delete audit logs** after a certain number of days.

User friendly

*A*SM is **ready to use immediately**: you do not need to install or configure software for network users; email users do not have to do anything different from usual because **email filing is automatic**, searches are made directly from the browser.

Checking the Database Size

*K*eeping the database size under control is very easy: the Administrator sees what kind of database *(MSSQL, MSDE or MySQL)* is being used, checks its **current size** and can enable a **notification email** to be sent when a specific threshold has been passed.

The Administrator can also extract a portion of *ASM* archive and automatically generate a search application that can then be burned to a CD or DVD.

Integration with MDaemon

*A*SM is strictly integrated with *MDaemon:* to access the applications, users need the same **credentials they use to access their mail box.** Moreover, you can pass from *WorldClient* to *ASM* with a simple click.

→ **management of accounts and authorizations** makes it possible to protect the safety of the data and the privacy of the users.

By default, all users can **only** carry out searches **in their emails**.

How it works

Archive Server for MDaemon has to be installed on the same server where *MDaemon* is running. While users send and receive electronic emails from the clients that interact with *MDaemon* mail server, *ASM* **copies all the inbound and outbound emails in an archive**.

The System Administrator determines **which messages** of which domains and of which users **are or are not to be archived.**

Users query and search the archive thanks to a web browser. *ASM* offers an **advanced search system** that enables users to quickly retrieve the information they need.

Search Modes

Archive Server for MDaemon main function is email search.

Users can **search** the email archive by **keywords, date, sender, recipient, text and object of the email** or by a combination of these parameters. It is possible to restrict the search to a strictly defined time frame.

Users can also search **emails that have been deleted** from their pc and can find both emails and their attachments. Users can send the emails they have retrieved from the archive to their mailbox, forward them to other recipients, **print** them or **download** them to their pc. Messages can be forwarded in both Outlook Express and MS Outlook formats.

Search Modes

The Administrator can export search results into an Excel spreadsheet.

The Administrator can also extract a set of messages from *ASM* based on search results and automatically generate a search application that can then be burned to a CD or DVD. This feature makes it possible to save disk space by moving a portion of your ASM archive to another location.

Minimum System Requirements

recommended for *Archive Server for MDaemon* to work properly*:*

- MDaemon 7.0 or higher
- Pentium III 800 MHz or higher
- Windows 2000 Pro / Server - Windows 2003 - Windows 2008 - Windows XP Pro
- Database SQL Server 7, 2000, 2005, 2008 - MSDE 7 o 2000 - MySQL 5.0 or higher - SQL 2005/2008 Express
- RAM: 256 MB (512 MB if the DB is installed on the same computer)
- Disk Space: 20 MB for *ASM* (100 MB if also installing MSDE 2000) plus the space for the archive
- Web Server IIS 5 or higher or Xitami (included in setup)