



Exchange Server Toolbox ^{v5}

Anti-Spam & Anti-Virus, Backup & Rules Engine for Exchange Server and hMailServer

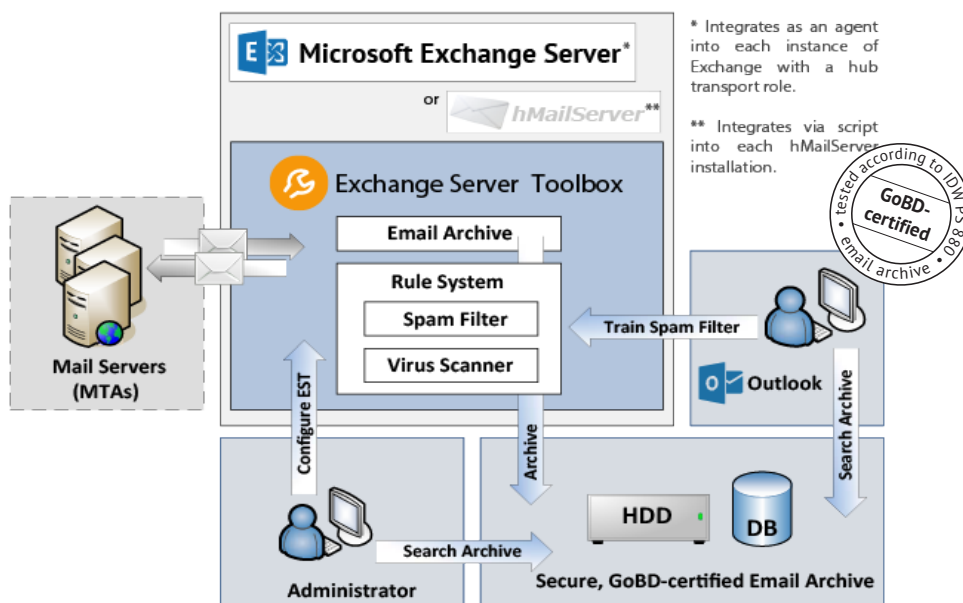
Your Exchange Server is the heart of your email communication. Security is a must! Enhance your server: add a spam blocker and archive emails securely.

The Exchange Server Toolbox enhances the Microsoft Exchange Server or the hMailServer with a spam filter, virus scanner, email backup, and a versatile rule system. The plugin scans and processes all emails that arrive via the SMTP service of the Exchange Server. All technologies utilized here have proven their worth in our POP3/IMAP connector SmartPOP2Exchange.

The Exchange Server Toolbox works very efficiently. In fact it provides a spam recognition rate of over 99%. The Exchange Server plugin will keep your inbox secure and weed out unwanted emails.

Main Features of the Exchange Server Toolbox:

- > Automatic archiving of all incoming and outgoing mails.
- > Reliable spam protection: The spamfilter SpamAssassin will keep out unwanted email.
- > Automate processes: Easily process incoming, outgoing, and internal messages with help of the extensive rules engine.
- > Virus and malware protection: Check incoming emails with the integrated virus scanner ClamAV or your own antivirus solution.



Integration & Functionality of the Exchange Server Toolbox

Simple Integration and Use

The Exchange Server Toolbox is a plug-in for the Microsoft Exchange Server or hMailServer and integrates smoothly in the server environment. Via a snap-in in the Microsoft Management Console (MMC) you can easily configure the Exchange Server Toolbox. The Outlook add-in enables users to search the email archive and train messages as spam or ham. Use the log entries in the enhanced Windows event log to see at a glance how messages were processed by the Exchange Server Toolbox.

Time	Message	Subject	Sender	Direction	Recipients	Size	Spam Score	Spam Ratio
17.09.2014 12:10:29	Rule: SpoofSpam (nicht abhören). Applm...	[SPAM] (V) Bleiben Sie zu Haus...		Incoming		6,36 KB	24,2	* 1,9 URSEL
17.09.2014 12:10:29	Rule: SpoofSpam (nicht abhören). Applm...	[SPAM] (V) Bleiben Sie zu Haus...		Incoming		6,36 KB	24,2	* 1,9 URSEL
17.09.2014 12:10:29	Mail: saechu: 168eur05EEMail-Quarant...	[SPAM] (V) Bleiben Sie zu Haus...		Incoming		6,36 KB	24,2	* 1,9 URSEL
17.09.2014 12:10:29	Rule: SpoofSpam (nicht abhören). ConoB...	[SPAM] (V) Bleiben Sie zu Haus...		Incoming		6,36 KB	24,2	* 1,9 URSEL
17.09.2014 12:10:29	Rule: Spam (tagging): Keeping action spec...	Bleiben Sie zu Hause und verble...		Incoming		6,30 KB	24,2	* 1,9 URSEL
17.09.2014 12:10:29	Rule: Spam (tagging): Condition Y mail ac...	Bleiben Sie zu Hause und verble...		Incoming		6,30 KB	24,2	* 1,9 URSEL
17.09.2014 12:10:29	Archived: 168eur05EEMail2014-09-17-12...	[SPAM] (V) Manager mit einer B...		Incoming		6,13 KB	18,6	* 0,8 FSL_J
17.09.2014 12:10:29	New Mail: Cshubert: Manager mit einer B...	[SPAM] (V) Manager mit einer B...		Incoming		6,13 KB	18,6	* 0,8 FSL_J
17.09.2014 12:10:29	Rule: SpoofSpam (nicht abhören). Applm...	[SPAM] (V) Manager mit einer B...		Incoming		6,13 KB	18,6	* 0,8 FSL_J
17.09.2014 12:10:29	Mail: saechu: 168eur05EEMail-Quarant...	[SPAM] (V) Manager mit einer B...		Incoming		6,13 KB	18,6	* 0,8 FSL_J
17.09.2014 12:10:29	Rule: SpoofSpam (nicht abhören). Applm...	[SPAM] (V) Manager mit einer B...		Incoming		6,13 KB	18,6	* 0,8 FSL_J
17.09.2014 12:10:29	Rule: SpoofSpam (nicht abhören). ConoB...	[SPAM] (V) Manager mit einer B...		Incoming		6,13 KB	18,6	* 0,8 FSL_J
17.09.2014 12:10:29	Rule: Spam (tagging): Keeping action spec...	Manager mit einer freien Zeitplan...		Incoming		6,08 KB	18,6	* 0,8 FSL_J
17.09.2014 12:10:29	Rule: Spam (tagging): Condition Y mail ac...	Manager mit einer freien Zeitplan...		Incoming		6,08 KB	18,6	* 0,8 FSL_J
17.09.2014 12:10:29	Archived: 168eur05EEMail2014-09-17-12...	RE: SmartCallMonitor Fehler Lo...		Outgoing		6,13 KB		
17.09.2014 12:10:29	New Mail: saechu: RE: SmartCallMonitor Fehler Lo...	RE: SmartCallMonitor Fehler Lo...		Outgoing		6,13 KB		
17.09.2014 12:10:29	Archived: 168eur05EEMail2014-09-17-12...	SmartCallMonitor Fehler Log V1...		Incoming		101,43...		
17.09.2014 12:10:29	New Mail: Cshubert: SmartCallMonitor Fehler...	SmartCallMonitor Fehler Log V1...		Incoming		101,43...		
17.09.2014 12:10:29	Rule: AutoReply für alle Email Logs (aplg)...	SmartCallMonitor Fehler Log V1...		Incoming		101,43...		
17.09.2014 12:10:29	Rule: AutoReply für alle Email Logs (aplg)...	SmartCallMonitor Fehler Log V1...		Incoming		101,43...		
17.09.2014 12:10:29	Rule: AutoReply für alle Email Logs (aplg)...	SmartCallMonitor Fehler Log V1...		Incoming		101,43...		
17.09.2014 12:10:29	Rule: AutoReply für alle Email Logs (aplg)...	SmartCallMonitor Fehler Log V1...		Incoming		101,43...		

Enhanced Windows event log of the Exchange Server Toolbox

Automatic Archiving

The Exchange Server Toolbox can automatically store all incoming and outgoing emails into a directory or database of your choice. The archive has been certified as GoBD compliant (i.e. in compliance with the very strict email archiving laws of Germany).

This provides a simple basis for fulfilling the requirements many countries impose on business communication. Users can search their email archive via an Outlook Client add-in.

Proven Spam Protection

A preconfigured version of the well-known spam filter SpamAssassin is integrated in the Exchange Server Toolbox. It employs a variety of technologies to filter unsolicited email. Users can further improve the filter by manually training spam emails.

- Statistical Bayes filter
- Manually train desired (ham) and undesired (spam) emails (via Outlook Client add-in)
- Integrated black/whitelist (for email addresses and words), including an auto-whitelist for all recipients of outgoing emails
- Incorporation of blacklist servers
- Static filters

Integrated Virus Scanner

The antivirus software ClamAV is integrated as a condition in the existing rules engine of the Exchange Server Toolbox. As a result, no additional virus scanner is necessary to filter viruses from emails.

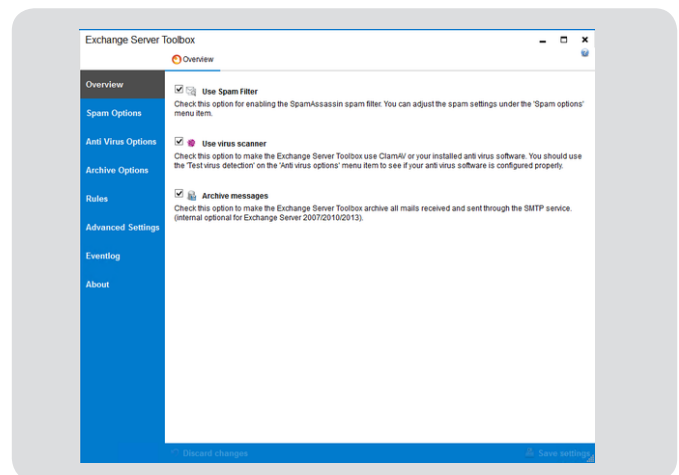
The Exchange Server Toolbox can also incorporate almost every installed virus scanner - you are free to use your own solution.

Flexible Rules Engine

A powerful set of rules simplifies the processing of emails similar to that of Microsoft Outlook.

Define actions that are to be carried out under certain conditions. For example you can:

- React to email content with regular expressions,
- create your own additional anti-spam rules,
- automatically add company signatures to outgoing emails,
- or automate internal processes by adding predefined keywords to the email subject lines.



Overview of the three main functions of the Exchange Server Toolbox

System Requirements

Windows Server 2008 - current (32-bit / 64-bit)
 Microsoft Exchange Server 2007 - current (64-bit)
 hMailServer 5.6.5 - current

Email Archive in External Database

Microsoft SQL Server 2008 or higher



Test the Exchange Server Toolbox for free, for 30 days and with all features:

You can find the trial version and more information on the account-based licensing model at www.jam-software.com/exchange_server_toolbox.