

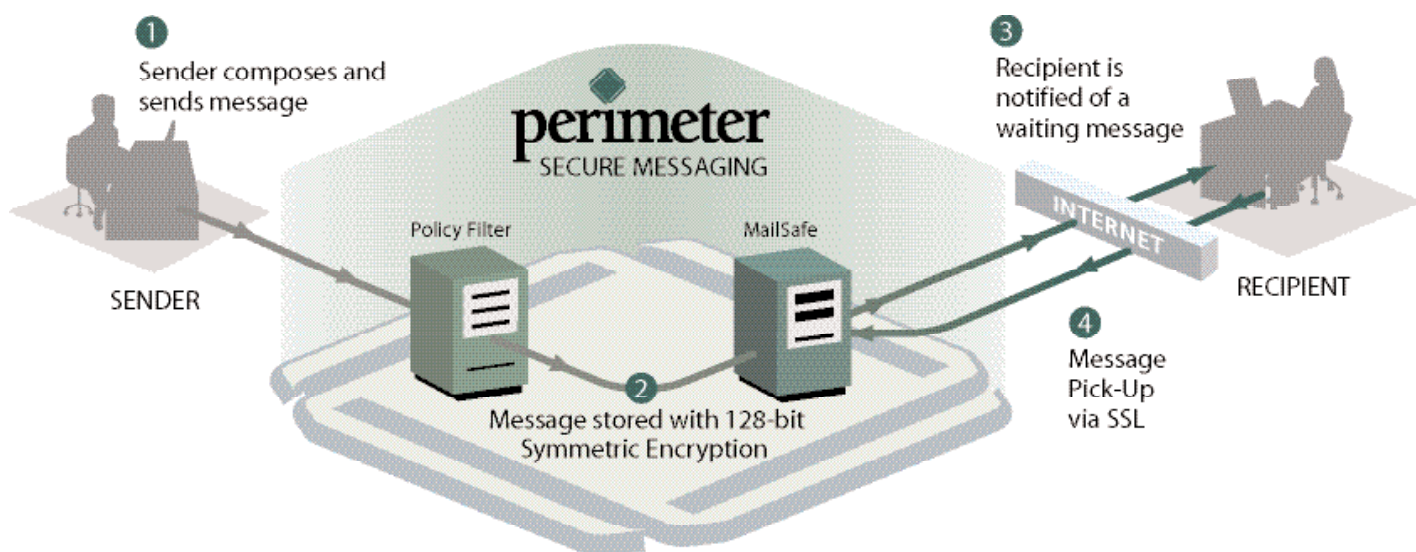
MailSafe™ Encrypted Email Service

Compliance Driven, Secure Email Delivery Services

Service Overview

Perimeter's MailSafe™ service provides an easy-to-use solution for sending electronic messages securely to anyone via the Internet. MailSafe™ is designed to ensure regulatory compliance while remaining as simple as possible for the user. There is no software to download and install, and there are no keys to manage and distribute.

The MailSafe™ system inspects all outbound email from your organization and automatically redirects messages that contain sensitive content through a secure, encrypted channel. This policy-driven approach ensures that all users comply with your security policies.



Service Highlights

MailSafe™ makes it easy to send secure, encrypted messages to anyone, no matter what email system they use. Password-protected, secure web portal access ensures delivery integrity and confidentiality. Once a message is delivered into MailSafe™, the recipient must login to retrieve it.

The MailSafe™ service is administered via Perimeter's Viewpoint web portal where a Dashboard tab shows real-time information, a Message List tab provides a comprehensive audit trail of every message, and a Reporting tab shows useful information for current and prior months that can be saved as a PDF for later use. There are also tabs for Rules Management and Exempt List.

Key Features

- The MailSafe™ infrastructure is owned and operated by Perimeter and requires no software at your location.
- A variety of tracking and reporting capabilities including:
 - Daily message volumes
 - Top senders
 - Message details
 - Subscribed senders
- Encrypted handling of all sensitive content determined by rules covering:
 - Senders
 - Recipients or Domains
 - Number Formats and Keywords
 - Document Types
- Secure facility for Recipients to "Reply To" the secure message
- Message retrieval portal customization and branding
 - Web portal branding
 - Custom URL support



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Internetworking™

MailSafe – Secure Email Service

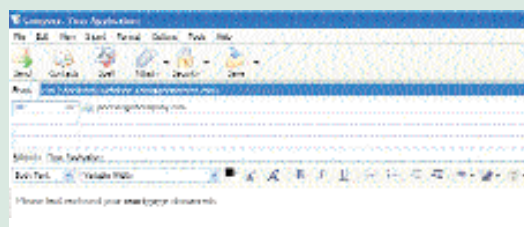
Easy-To-Use Features For Both The Sender & The Recipient

SENDER:

A. Two options to send secure email:

1. User defined - in the subject line, simply type in the word Secure:
or
2. Pre-defined per institution:
 - Domain of recipients
 - By sender
 - Keywords (i.e. mortgage, password, confidential)
 - Number patterns (i.e. Social Security, Bank Account)

Pre-Defined:



B. Sender receives two email notifications:

1. Upon message being **received** by Portal

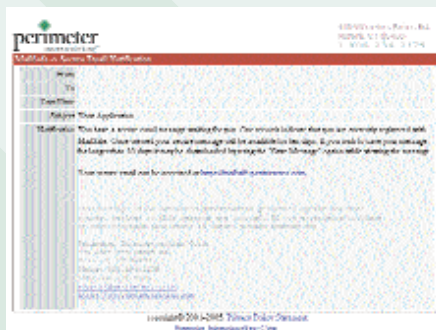


2. Upon message being **viewed** by recipient



RECIPIENT:

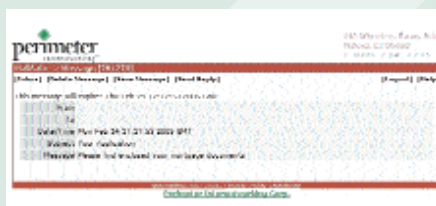
1. Email notification arrives in the inbox with the subject line: *Perimeter MailSafe New Message Notification*. The notification will link recipient to login page (or the registration page – for new recipients)



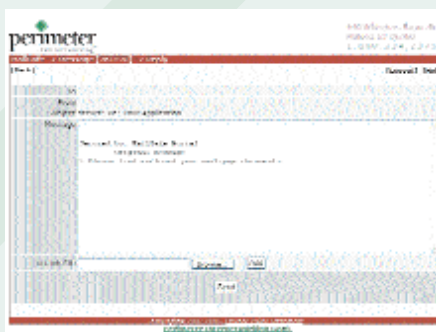
2. Upon registration the recipient simply logs into the MailSafe Portal



3. Recipient can then view their secure messages in their MailSafe mailbox



4. Recipient can **reply** securely through MailSafe, creating a secure closed-loop communication



Technical Overview

When an email user is subscribed to Perimeter's MailSafe™ service, each outgoing message is scanned by a content filtering engine. The filtering engine checks for "Secure:" in the Subject: field as well as any other Available Rules or Custom Rules to which the client is subscribed. If a rule is triggered, the email is encrypted, stored in a secure MailSafe™ server, and a notification is sent to the Recipient(s) that a secure email is available for viewing. The notified recipient must then click on the link and is taken via SSL, a secure Web communications protocol, to a registration page to create login credentials, or a login page if previously registered. The MailSafe™ server infrastructure is well-protected inside Perimeter's secure data center by multiple layers of intrusion defense systems. The administrator has access to Perimeter's Viewpoint portal to review important information about all users' MailSafe™ activity and can access some useful configuration features there as well. If the client is subscribed to Perimeter's Email Archiving service, all MailSafe™ messages including Replies are stored for compliance purposes.

ENCRYPTED EMAIL

Dashboard Message List Reporting Rule Mgmt Exempt List

Trends Totals July 2008 View Month

Rule Occurrences		Top 10 Senders	
Rule	Count	Email Address	Count
MailSafe Generic - Secure	408	pub@perimeter.com	61
Sample MailSafe Rule 2	231	pub@perimeter.com	60
Sample MailSafe Rule 2	238	pub@perimeter.com	58
Sample MailSafe Rule 1	63	pub@perimeter.com	53
		pub@perimeter.com	52
		pub@perimeter.com	51
		pub@perimeter.com	49
		pub@perimeter.com	48
		pub@perimeter.com	48
		pub@perimeter.com	48

Subscribed Senders			
Email Address	Emails Encrypted	Rule Hit "Secure"	Rule Hit Custom
pub@perimeter.com	61	26	33
pub@perimeter.com	60	26	34
pub@perimeter.com	58	26	34
pub@perimeter.com	53	22	31
pub@perimeter.com	52	25	27
pub@perimeter.com	51	24	27
pub@perimeter.com	49	21	28
pub@perimeter.com	48	25	23
pub@perimeter.com	48	18	30
pub@perimeter.com	48	22	26

Encrypted Email section in Viewpoint portal. Reporting tab shows Rule Occurrences, Top 10 Senders and Subscribed Senders by month. Subscribed Senders can be converted to a PDF report.

