InterGate MAIL SERVICE

Protection

Email users worldwide are under attack from unwanted and dangerous emails. Unprotected networks are vulnerable to:

Viruses
100% removal
0% false positives
Viruses now propagate so quickly that conventional anti-virus software can no longer offer adequate protection.
Vicomsoft protects against this new threat by capturing new virus strains within minutes using Recurrent Pattern Detection. Vicomsoft also scans for virus-like behaviour in emails, ensuring even the newest of viruses are captured.

Phishing
Real time blocking of phishing emails offering the latest 'scam'.

Business Continuity
Should disaster strike an organisation's internal email structure, Vicomsoft will queue email for delivery and allow these queued emails to be viewed securely via the web. Once the issue has been resolved, emails will be delivered. Engagement of this feature is automatic.

Directory Harvesting (DHA)
Restricting information given to DHA robots ensures that organisations' valuable user details are not revealed to unwanted parties.

Denial of Service (DoS)
When millions of connections are made to mailservers, overloaded servers will cease to function. Vicomsoft's DoS detection engine, combined with a custom built carrier grade system, means that clients are protected invisibly and continuously against such threats.
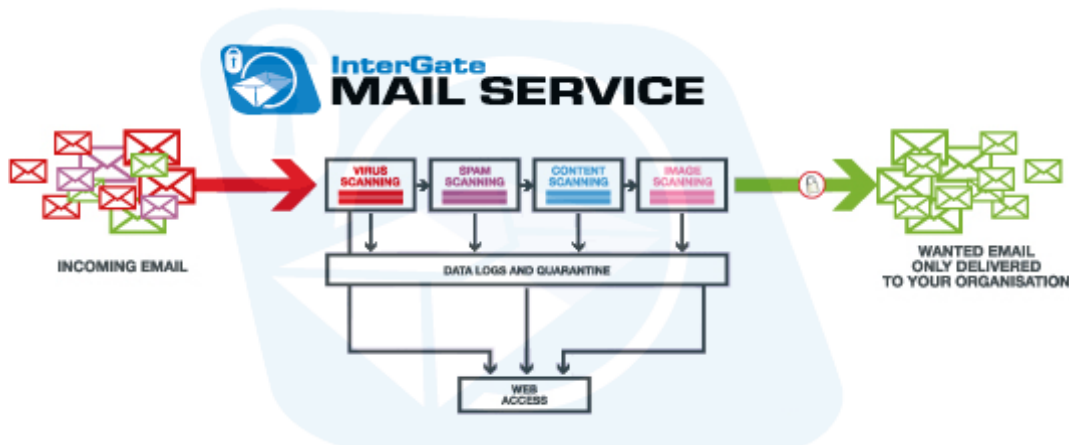
Management

Content Control
Vicomsoft's content monitoring facilities are capable of providing exceptional control over all incoming and outgoing messages. The service allows you to control where the messages are sent to and how they should be filtered out. This allows messages from certain clients to be automatically forwarded to the relevant departments or unwanted messages filtered out before they reach the user, resulting in a more efficient organisation.

Email Monitoring:
Email can be monitored based on:
• Content
• Size
• Attachment type and name
• Time received
• Origin
• Recipient
• Sender

INCOMING EMAIL — DATA LOGS AND QUARANTINE — WEB ACCESS — WANTED EMAIL ONLY DELIVERED TO YOUR ORGANISATION

SPAM
99% removal
0.0003% false positives
By monitoring millions of emails every hour, Vicomsoft is able to spot true spam attacks thereby removing unwanted distractions from the end user.

Porn
Inappropriate images received by email can be both distressing for the end user and harmful for an organisation if reasonable precautions have not been taken to avoid such emails. State of the art image recognition software used by Vicomsoft addresses this need.

16,723,408 spam, 83%
■ Virus ■ Spam ■ Quarantine ■ Legitimate

Reporting
Vicomsoft's reporting suite delivers Information regarding email trends and activity is displayed in an intuitive, easy to understand graphical format.
Reports include:
• Sender activity
• Recipient activity
• Mail sizes
• Type of emails
• Bandwidth usage
• Email volumes
• DoS attacks

Total support
From the moment a service account is requested, assistance is provided by experienced support staff and systems administrators.

VICOMSOFT®
policing for productivity