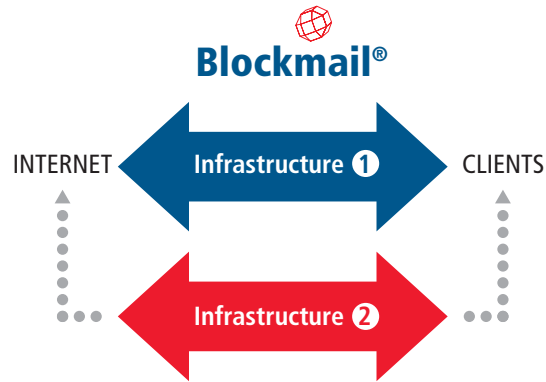


Resilience

- Local and global resilience ensure reliability.
- Multiple operations facilities in Ireland, UK and South Africa ensure continuity of service.
- Emails are cached in the event of an interruption to service.



Blockmail is Ireland's most advanced and comprehensive Managed Email Service. Operated by the country's leading IT Security Company, it eliminates viruses and spam and quarantines illicit or undesirable content according to customer requirements.



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Blockmail is the most advanced and comprehensive managed email service available in Ireland.

Blockmail operates at internet level and effectively ensures in real-time that all incoming emails are scanned for spam and other threats prior to being released to your network. Blockmail quarantines email according to your company email policy. All outbound emails are scanned prior to leaving the Blockmail network.

Topsec Technology recognises that information security is now, more than ever before, at the core of industry strategy. With ever changing and evolving threats, it is imperative that organisations ensure effective protection from email-borne viruses and spam. Blockmail has a false positive rate of 1:1,000,000.

Blockmail can save your company many thousands by getting rid of the persistent invasion of spam, undesirable content and viruses thus freeing up valuable bandwidth for business use. It also increases speed and capacity, eliminates unnecessary interruption and frees up employees time.

Blockmail provides its client with access to highly professional qualified personnel 24x7x365.



24 x 7 Secure Operations Centre

- Blockmail is a 24x7x365 service with 24x7x365 support.
- Operations Center providing maintenance and support is manned 24 hours a day, 365 days a year.
- All problems are dealt with in real time.

The Global Email Monitoring Service

Simple

- No capital investment required
- No hardware or software to be installed
- No technical expertise on the customers' side is necessary
- Turnkey service

Effective

- Immediate filtering and protection
- Detailed monthly reports allows for effective management of email services
- Local and global resilience ensure reliability and continuity of service
- Best of Breed technologies
- Anti Virus and Anti Spam filtering updates every seven minutes

How it Works

Level 1

Blockmail employs an efficient layered approach to scan all email, checking for viruses, spam and undesirable content:

Security Gateway

- > Email configuration checks on incoming and outgoing email to and from the client server
- > The source and format of the email is checked ensuring malicious email is not disguising itself as legitimate email
- > Emails screened for viruses and spam by cross referencing blacklists of known servers
- > 1st Anti Virus check
- > 1st Anti Spam check
- > Viruses and spam detected and deleted

Level 2

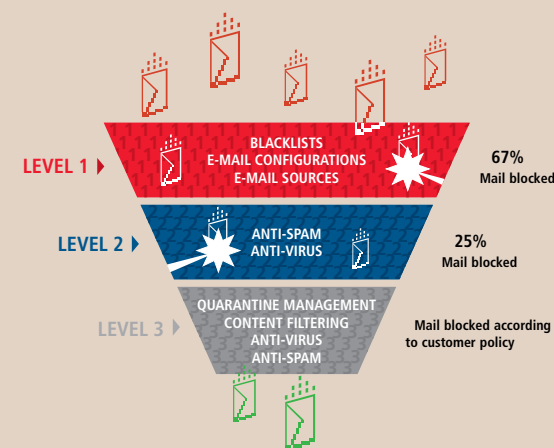
Anti Virus / Anti Spam

- > 2nd Anti Virus and 2nd Anti Spam check
- > Recognised spam removed
- > Emails with viruses detected and deleted

Level 3

Content Filtering & Anti Virus / Anti Spam

- > 3rd Anti Virus and 3rd Anti Spam check
- > Viruses detected and deleted
- > Quarantines any email contravening company email policy
- > Client's Administrator releases or deletes their own quarantined emails

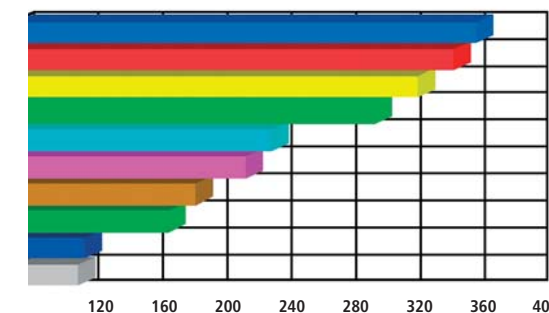


Management Reports

Unique to Blockmail the client receives a monthly detailed report giving a complete overview and insight into their email activity. The client is also able to create their own reports enabling maximum effectiveness of their Company Email Policy.

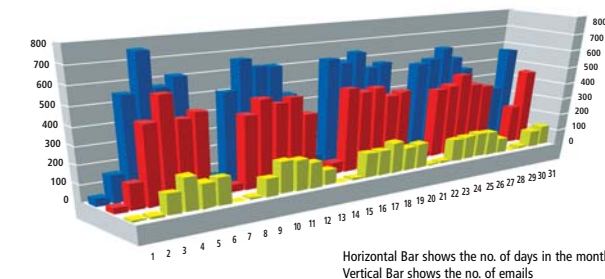
Top 10 internal senders	Top 10 internal recipients
Top 10 spam senders	Top 10 external recipients
No. of emails per day	Viruses by type

Top 10 internal senders : sample report



Sender	Message Count	% of Total
suzanne.kelly@	366	12.02
ShirleyE@	352	11.56
sarah@	330	10.84
Clerkind@	303	9.95
PMacManus@	239	7.85
laura.cave@	223	7.33
kade.beasley@	192	6.31
eithne.spillane@	75	5.75
Marym@	123	4.04
brian.hall@	119	3.91

Messages per day : sample report



Horizontal Bar shows the no. of days in the month. Vertical Bar shows the no. of emails