



E-MAIL PROTECTION SERVICES

KEY BENEFITS FROM OUTSOURCING YOUR EMAIL SECURITY

Lower Total Cost of Ownership (TCO)

Implementing and administering the requisite infrastructure to secure your business will cost you more if you try to do it yourself.

With an outsourced service you have:

- *No new Hardware or Software to purchase or manage*
- *No special staff training required*
- *Measurable ROI from lower bandwidth & network utilization*
- *Lower storage requirements*

Scalable, Distributed Architecture

Our load-balanced architecture utilizing two Network Operations Centers in the United States, maximizes system uptime.

Don't Tolerate SPAM ...

... or Expose Your Business to VIRUSES.

Info Exchange's E-MAIL PROTECTION SERVICE is a scalable and accurate outsourced Spam Filtering & Virus Detection Service which automatically processes and cleans corporate e-mail on a 24/7 basis — before it ever reaches your company's premises.

Many companies, both here in Jamaica and overseas, use this fully managed service to *improve productivity*—while minimizing the risks of SPAM and Virus attacks. These companies have also experienced a reduction in technical administration costs, network bandwidth utilization and disk storage — which all equate to a lower total cost of ownership for their Corporate Messaging system.

87% of all Viruses, Worms and Trojans are delivered via email*

Don't get caught unprotected. Spam currently represents over 52% of all email traffic; a number which is expected to grow to 70% by 2007. Industry analysts are expecting that the lost production time due to Spam will be US\$250 per mailbox per month by 2007—up from US\$39 per mailbox per month in 2003.

Protect yourself by utilizing an outsourced E-Mail Protection Service from Info Exchange Ltd.— a proven and reliable IT Consultant for over 10 years.

**Note: International Computer Security Association (ICSA)*

Same Day Installation

Our E-Mail Protection Service can be implemented within a day. Just point your Mail eXchange (MX) record in your DNS to the Info Exchange Network. We then work with you to ensure that SMTP traffic can pass through your corporate Firewall securely (for SMTP delivery) or that your email clients are configured to retrieve email via POP, IMAP, or web access. Our standard Spam Filtering and Virus settings will immediately commence cleaning your inbound mail.

Full Administrative Control

Our E-Mail Protection Service also provides your company with the ability to maintain complete control over each mailbox as well as your Spam filtering policies. Administration is made easier with online reports of monthly traffic utilization, as well as quarantined messages.

E-MAIL PROTECTION SERVICES

Increased Reliability & Message Continuity

Should your in-house mail server go offline, our servers will safely queue your e-mail until your mail server is accessible again.

Access Via Web Browser

Our Webmail interface affords you the added flexibility of safe access to queued mail via any web browser.

Reduced Vulnerability to DHA or DoS Attacks

Directory Harvest Attacks and Denial of Service Attacks are some of the more modern threats organizations face. Info Exchange's E-Mail Protection Service can identify potential DHA and DoS attacks directed toward your network and protect you from damage.

Efficient use of IT resources

IT Departments are always overworked and under resourced. Outsourcing you email eases the pressure and allows your IT staff to focus on what adds greatest Value to your organization — Core Business Applications and End-User requests.

Published by:
INFO EXCHANGE LTD.
33 Brentford Road,
Kingston 5, Jamaica W.I.

Block 90% of all In-Bound Spam

Our servers receives, processes and filters mail within a fraction of a second. We examine all inbound email utilizing multiple layers of filtering such as: reputation-based blocking (proprietary list of known Spammers), rules-based scoring, and fingerprinting (heuristics to detect known Spam characteristics). These blocking techniques are constantly being updated.

Virtual Virus Elimination

Our E-Mail Protection Service utilizes three separate Virus Detection and Quarantine Engines from three separate vendors. Each engine operates in Series (one after the other) to irradiate all viruses before delivery to your network. Additionally, Virus signature updates are performed automatically every 10 minutes on a 24/7/365 basis. Almost 90% of all viruses penetrate an organization's defenses via email — don't get caught unprepared. The effects of a Virus outbreak can be financially and operationally devastating.

High Availability & Message Continuity

We operate from two geographically separate Service Operation Centers in the United States. In the event that your e-mail server is unreachable this load-balanced architecture will store your corporate email online. For added convenience, a password protected web interface allows you to view email stored online during this period. Once the destination Email server becomes available again, your email will once again be forwarded to you.

Get Started Today — Call (876) 920-3832

For more information please call us, or email us at emps@infochange.com. You may also visit us online at www.infochange.com/emps.

