Viruses, Trojans, spyware, and phishing schemes threaten to interrupt communications, disrupt operations, and even corrupt your intellectual property. Premium Anti-spam and Anti-virus protection keeps you safe from the expense and inconvenience caused by each email-borne menace.

Keeping You Safe by Keeping Threats Out
Our Premium Anti-Spam and Anti-Virus solutions deliver protection against the ever-evolving threats from both established and emerging spam and virus technologies. Operating at the Internet level with automatic and continuous updates, the service combines multiple third party scanning engines with proprietary technologies for superior protection. The result is regained bandwidth, increased threat protection, and a cleaner connection.

Key Features
- **Traffic Management** Slows down spam and viruses at the TCP/IP layer
- **Connection Management** Uses heuristics to block unsolicited email at the connection layer and prevent attacks at the user management layer
- **Content Control Service** Monitors mail entering and leaving the network, to eliminate dissemination of confidential, objectionable, or corrupted content

Advanced Functionality
Traffic and connection management identify, slow, and reject spam or suspected user attacks, and reject infected or suspected virus bearing email. Multiple commercial filters detect and reject spam and viruses originating from known sources. Predictive technology incorporates thousands of heuristic rules, smart signatures, fuzzy fingerprinting, and dynamic header analysis to identify and reject spam and new viruses.
Each and every email sent or received by our Anti-Virus/Anti-Spam/Content Control customers is sent through these filters for the most advanced protection available.

**Spam Protection**
- Innovative perimeter defenses detect and reject spam originating from known sources
- Proactive technology detects and rejects spam from known and new sources
- Email identified as spam is redirected with multiple block and rerouting options
- Administrators and/or end users manage quarantine email and approved and blocked sender lists

**Virus Protection**
- A vital layer of security identifies and stops new or unknown threats
- Email containing a virus is blocked and quarantined for 30 days, and the recipient is notified
- “Link following” checks all web pages referenced within an email for viruses and other threats; email is blocked if malware is found on those web sites
- If a suspicious link is confirmed as viral, a signature is created and further emails containing that link are treated as being infected with a virus; any email containing a confirmed viral link is quarantined

**Content Control**
- Administrators set up rules in keeping with their acceptable use policy
- Email which triggers a rule is subjected to a range of actions including: block/delete, redirect to administrator, copy to administrator, tag header, tag subject line, log only, and compress attachment
- Email which does not trigger a rule passes through to its intended recipient

**Why Go Hosted?**
Hosted Services provide all of the benefits of enterprise-class communication and collaboration solutions without the costs and headaches associated with managing them in-house. Benefits include:
- Instant access to enterprise-class communication and collaboration tools
- Reduced total cost of ownership, no startup or maintenance costs associated with expensive on-premise hardware and software
- Simple and cost-effective to scale as business requirements change
- 24/7 customer support
- World-class security and reliability