



Proofpoint secures and improves enterprise email infrastructure with solutions for email security, archiving, encryption and data loss prevention.

Proofpoint solutions defend against spam and viruses, prevent leaks of confidential and private information, encrypt sensitive emails and archive messages for retention, e-discovery and easier mailbox management. Proofpoint solutions can be deployed on-premises (appliance), on-demand (SaaS) or in hybrid architecture format for maximum flexibility and scalability.

Proofpoint's unified email security and data loss prevention platform provides comprehensive protection against both inbound threats and outbound content security risks — Proofpoint's modular architecture scales easily as your needs change.



Technology: Behind the Solution

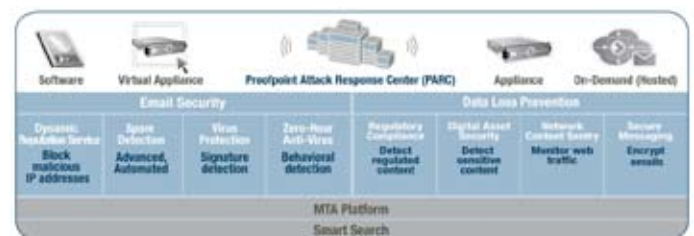
Proofpoint's solutions are powered by Proofpoint MLX, a patent-pending machine learning system for content classification and analysis. Proofpoint MLX techniques allow Proofpoint solutions to accurately identify incoming spam messages, analyze the contents of outbound messages for regulatory compliance violations and the presence of confidential information, and identify malicious network-level connections.

Proofpoint is the only vendor to apply these powerful machine learning techniques to messaging security. Scientists at the Proofpoint Attack Response Centre continue to conduct primary research into new, advanced statistical techniques and to develop new defences based on MLX. This ongoing research and development ensures that Proofpoint's solutions are always one step ahead of threats to the security of your messaging infrastructure.

Proofpoint Solution Platforms

Proofpoint Solutions can be installed and implemented in a way to compliment your existing network infrastructure.

Deployment options include software as a service (SaaS), hardware appliance, virtual appliance or as a software only installation.



- **Proofpoint Messaging Gateway** - 1U Rack Mounted Purpose Built Security Appliance
- **Proofpoint Messaging Gateway Virtual Edition** - Virtual Appliance for VMware Infrastructures
- **Proofpoint Protection Server** - Software only solution for enterprise messaging security
- **Proofpoint on Demand** - Software as a Service, (SaaS) hosted enterprise messaging security service

Proofpoint Modules Include:

- **Proofpoint Spam Detection[™]**

Offers complete defence against spam, adult content and phishing attacks. Proofpoint MLX machine learning technology delivers unrivalled accuracy with the lowest rate of false positives.

- **Proofpoint Dynamic Reputation[™] and netMLX[™]**

Technology that blocks more than 80% of inbound email connections right at the gateway.

- **Proofpoint Virus Protection[™]**

Defends against email-born viruses, worms, trojans and other forms of malicious code. Powered by the world's leading anti-virus engines.

- **Proofpoint Zero-Hour Anti-Virus[™]**

Protects against emerging viruses in the earliest stages of their proliferation on the Internet—hours before competing solutions even begin to react.

- **Proofpoint Content Compliance[™]**

Allows you to define and enforce acceptable use policies for message content and attachments across your entire enterprise.

- **Proofpoint Digital Asset Security[™]**

Keeps your company's valuable assets and confidential information from leaking outside the organization via email.

- **Proofpoint Regulatory Compliance[™]**

Protects the privacy of customer and employee data and ensures compliance with data protection and privacy regulations.

- **Proofpoint Secure Messaging[™]**

Adds powerful, policy-based encryption capabilities to your Proofpoint deployment, making ad hoc, secure communication just as easy as traditional, non-encrypted messaging.

- **Proofpoint Network Content Sentry[™]**

Extends Proofpoint's content security and policy enforcement features to web-based email, blog and message board postings, FTP and other message streams.

- **Proofpoint Smart Search[™]**

A separate appliance that adds advanced message tracing, forensics and log analytics to your Proofpoint deployment.

- **Proofpoint Secure File Transfer[™]**

Adds robust, secure large file transfer capabilities to your Proofpoint deployment while minimizing the impact of large attachments on your email infrastructure.



Please contact Preventia to arrange

your FREE email security audit
or to discuss your specific environment
and requirements

