

## WEBSense HYBRID MESSAGING SECURITY



Today's email threats are more invasive and abundant than ever, and the nature of these attacks is constantly changing. Modern businesses must deploy security solutions that do more than block spam. A good messaging security solution provides clear standards for mitigating risk, while also helping align with corporate compliance and governance policies.

Websense® hybrid messaging security combines Websense Hosted Email Security deployed at the Internet level and Websense Email Security deployed at the gateway. By layering these solutions in a hybrid deployment, organizations receive more thorough protection and can meet a wider range of security requirements than in a single deployment model. Increasingly, businesses and analysts are recognizing the value of providing protection where it most makes sense. Deploying messaging security in layers helps attain greater efficiency and protection while maximizing network resource investments.

*Deploying messaging security in layers helps achieve greater efficiency and protection, while maximizing your network resource investments*

### How It Works

Websense Hosted Email Security filters spam and viruses at the Internet level, while on-premise Websense Email Security resides at the gateway to provide granular outbound email protection. Websense Hosted Email Security saves on bandwidth, administration time, and system resources by blocking spam and viruses before they reach the network. Websense Email Security software allows organizations to configure finely tuned policies for outbound filtering, and provides an optional

second layer for inbound filtering. Websense Email Security software also provides powerful reporting tools that can be accessed and understood by delegated users across the business, and provides deep attachment inspection to help with regulatory compliance. Only a hybrid deployment offers the cost-savings of a hosted service combined with on-premise policy controls for granular email content filtering.

### Key Benefits

- **Improved network and cost efficiency**

Take advantage of the benefits from each deployment model by combining Websense Hosted Email Security and on-premise Websense Email Security. Increase bandwidth, resources, and improve performance by eliminating spam and viruses before they reach the network, while ensuring confidential and sensitive messages are kept within the network.

- **Mitigated risk and exposure with demonstrated ROI**

Backed by industry-leading SLAs, Websense Hosted Email Security provides definitive levels of protection (blocking virtually all known viruses and providing SLA-backed uptime) and visibility into emerging threat trends and activities. On-premise Websense Email Security provides drill-down, delegated policy and user-based reporting with unparalleled visibility into outbound email threats.

- Reduced total cost of ownership**  
 Websense Hosted Email Security reduces the cost of bandwidth consumed by spam, while freeing up time and system resources used in inbound email security deployments. Businesses regain valuable hardware and administrative time to focus on other elements of email security, including outbound policy enforcement and compliance.
- Consolidation through a single trusted vendor**  
 Websense is a market leader in providing Web security, messaging security, and data security to businesses worldwide. By consolidating inbound and outbound messaging security through Websense, organizations get support from a single point of contact. Business may also broaden protection to include Websense Web and data security, Websense will be the single vendor for all solutions providing Essential Information Protection™.
- Reduced complexity through a unified solution**  
 Consolidate email threat protection, compliance, and leak prevention through a unified messaging security solution that blocks multiple types of email-based threats at their point of origin.

### Use Cases

The following examples illustrate ways in which organizations can benefit from a hybrid deployment.

#### Use Case #1: Hybrid messaging security keeps inbound and outbound threats where they belong.

There is a logical benefit to keeping certain types of messages where they belong: harmful messages should stay outside the network; sensitive and

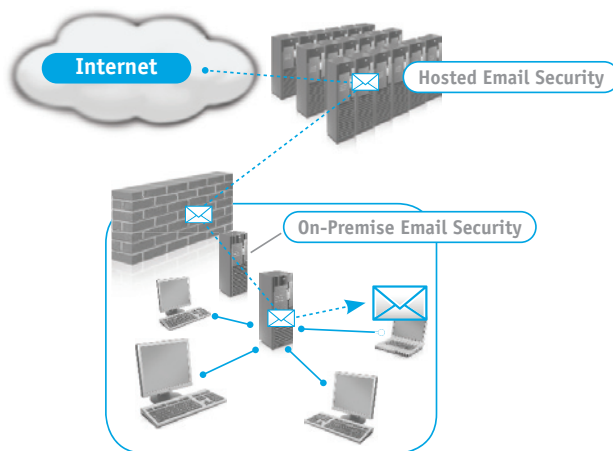
confidential messages should stay inside the network. Hybrid messaging security keeps potentially harmful email in its place.

In this scenario, Websense Hosted Email Security eliminates viruses, malware, worms, spam, and other threats before they reach the network. On-premise Websense Email Security prevents sensitive data from leaving the network via email. For many customers, especially small- to medium-sized businesses, this provides a good first step toward implementing a comprehensive data leak prevention solution.

#### Use Case #2: Hybrid messaging security improves network and cost efficiency.

Websense Hosted Email Security can eliminate about 90% of inbound email traffic. This is because roughly 90% of all email is spam, and Websense Hosted Email Security will block nearly all of it. By blocking spam and viruses before they reach the network, the burden of what is processed with Websense Hosted Email Security is greatly reduced. The second benefit is that once the bulk of the spam is eliminated, Websense Hosted Email Security can perform a second screening of the email through a second set of technology, helping to ensure the email is clean.

In this scenario, organizations will improve the efficiency of their email processing as well as ensure greater protection through multiple layers of messaging security.



### Summary

The combination of security expertise and ThreatSeeker technology accurate detection capabilities reduces false positives and ensures systems are protected. ThreatSeeker technology ensures Websense Hosted Email Security is the first to detect and the first to protect against many malicious threats.

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For more information and a FREE trial of Websense hybrid messaging security, visit [websense.com](http://websense.com)

