



# ET SEC

## ETsecure Unified Cloud Security



### ETsecure Unified Cloud Security Services Highlights

ETSec helps enterprises secure their corporate data:

- Inspects inbound/outbound Web Traffic for compliancy to corporate policy
- Analyzes corporate data traffic for malicious code and “scrubs” the data removing this malicious code
- Creates policies for Web Usage Controls
- Creates policies to guard against data leakage of confidential information
- 24x7x365 network monitoring
- Streamlined IT infrastructure
- Reduces Capital Costs
- Minimal impact to existing infrastructures

### Protecting and Securing your Enterprise Data in a 21st Century Internet

Today’s organizations face an unprecedented barrage of threats, attacks and intrusions. As the types of threats and vulnerabilities continue to expand, IT departments have an unprecedented challenge in trying to keep corporate infrastructures as well as corporate data secure. But this protection comes at a price. More infrastructure and security applications are needed to meet the challenge, more resources required to manage the challenge and more time wasted by IT resources to deal with the challenge.

### Drive New Levels of Security and extend the security and protection of corporate data with ETSec Cloud Services

As part of our mission to help Enterprises protect their data and secure their infrastructures, we have developed a ground breaking Private Cloud service ETsecure Unified Cloud Security Service. ETsecure Unified Cloud Security is a Managed Security “platform-as-a-Service” that provides unmatched protection against malicious people, places and things on the Web. Further it also provides the ability to protect corporate data by creating policies that protect against data leakage of confidential information by employees.

By integrating Web, E-mail, and data protection with next generation security technology and a cloud based managed security service along with intelligent analysis, ETSec brings the highest levels of security back to your enterprise.



## E-mail Protection

### Enterprise Class E-mail Security

Message Security provides next generation inbound and outbound e-mail security for enterprises of all shapes and sizes. E-mail Protection simplifies the task of managing the security of inbound/outbound message security and frees up valuable IT resources. E-mail Protection operates in “real-time” so the corporate e-mail policy is always in effect.

Leveraging our next generation e-mail protection technology, ETSecure blocks spam, phishing, viruses, malware and other e-mail threats before they reach your corporate networks. This reduces the load on your corporate e-mail systems, conserves bandwidth and improves the overall performance of your existing mail systems. It also reduces cost as this is provided by a Private Cloud over the Internet. There is no software or hardware to install and maintain.

#### Features:

- Built In Antivirus and Anti SPAM Technology
- Bi-directional malware scanning
- Content Aware content inspection
- Centralized Policy Web Portal Management
- Real-time email scanning
- Real-time policy management
- Active Directory / LDAP Integration
- Regulatory Compliance Reporting including GLBA, HIPAA, SEC, SOX, PCI, etc.
- No hardware installation required
- 24x7x365 fully hosted managed security service
- Private Cloud secure encrypted communications

## Web Security & Filtering

### Enterprise Class Web Protection

As the Internet transforms from the static resource into a viable business enabler platform malicious threats have increased in volume. Hackers are exploiting the vulnerabilities web applications and Internet Access controls to distribute their malware rather than creating their own malicious web sites. Web malware infections from legit web sites have been compromised is not only a reality but the preferred method for hackers today.

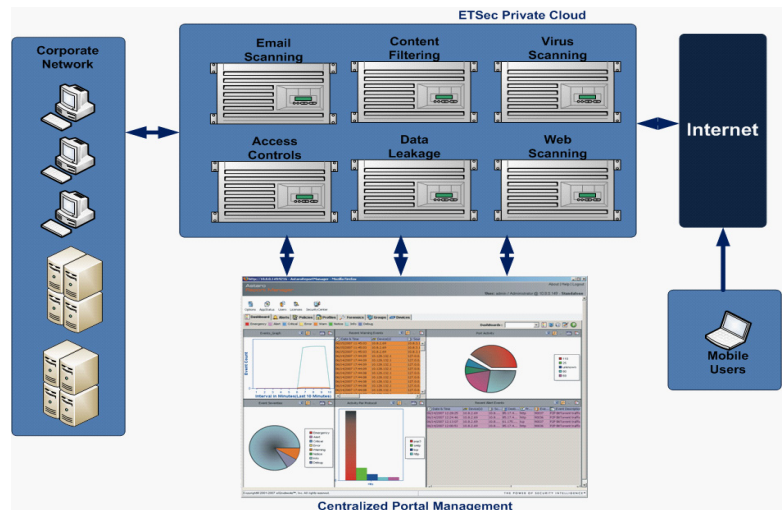
Further employees continue to spend time browsing the Internet, the problems associated with providing unmonitored and unregulated Internet access has also increased.

Web Security & Filtering Protection empowers enterprises to implement an effective web policy to help limit legal liability, enhance user productivity, and improve network performance by preventing malicious code and inappropriate - bandwidth intensive or non-business related content from entering the network.

Web Security & Filtering enables enterprises to implements granular control for both inbound/outbound Internet Web Traffic while realizing cost savings of up to 40% by eliminating the need to purchase expensive hardware and software solutions in-house.

#### Features:

- Real-time Antivirus, Anti-spyware, Anti-malware, and Phishing Protection
- Real-time URL Database & Content Filtering
- Real-time Policy Management
- Centralized Policy Web Portal Management
- Active Directory / LDAP Integration
- Regulatory Compliance Reporting including GLBA, HIPAA, SEC, SOX, PCI, etc
- No hardware installation required
- 24x7x365 fully hosted managed security service
- Private Cloud secure encrypted communications





## Data Leakage & Loss Prevention

### Securing Enterprise Data

Data Leakage & Loss Prevention is the process and methodology to detect and prevent the unauthorized transmission or disclosure of sensitive corporate information and data. Also known as DLP, the heart of DLP is a combination of people, processes, and technology. Together, these elements work to help ensure data is utilized in its intended manner.

Implementing a comprehensive DLP program is essential for reducing the risk and exposure to sensitive information. But in today's Internet environment the increased volume of data and the ability to deliver that data makes it challenging to efficiently manage and monitor the flow of sensitive data.

With Data Leakage & Loss Prevention technology enterprises will have the ability to create a DLP policy and monitor any outbound corporate data traffic. With Data Leakage & Loss Prevention we can in real-time monitor E-mail (both web and corporate mail systems), mobile communications (Blackberry traffic), as well as Instant Messaging and other forms of Social Networking communications. We can alert and block sensitive corporate data from leaving the network.

#### Features:

- Real-time network scanning for sensitive information and protect the contents from transmission
- Enable identification of document extracts as small as 150 characters
- Real-time protected sensitive and confidential information is always kept up to date hourly scanning of registered locations
- Delegate authority based on groups
- Monitors E-mail, Web Traffic including applications such as web mails, wikis and blogs, Instant Messaging, Social Networking sites and File Transfers
- Real-time policy management
- Active Directory / LDAP Integration
- Regulatory Compliance Reporting including GLBA, HIPAA, SEC, SOX, PCI, etc.
- No hardware installation required
- 24x7x365 fully hosted managed security service
- Private Cloud secure encrypted communications

## Management Features

### Security in the Cloud

ETsecure Unified Cloud Security delivers an On-Demand web, e-mail and corporate data managed security service delivered by our patented Managed Security - Platform as a Service framework. This service includes a comprehensive hosted management service:

- Fully hosted Private Cloud Service with 24x7x365 SOC Support
- We offer both Tier-1 and Tier-2 policy management for total control and flexibility of your enterprises web and e-mail policy management
- Next-generation managed service dedicated hosting and delivery platform ensures complete security of your corporate data
- Easy and simple configuration. No hardware installation required
- Web-based policy management and administration
- Industry Leading Service Level Agreement
- ETSec Managed Services (Installation and provisioning, upgrades and updates, system high availability, performance and capacity monitoring)

## ETSec Solutions Based on MS-PaaS

### ETsecure Gateway

Plug and Protect Enterprise Grade Security Appliance that incorporates stateful inspection firewall, VPN and IPS with our Unified Cloud Security. Primarily designed for enterprises with highly distributed network environments, the ETsecure Gateway allows for centralized security policy management on a one-to-many basis.

### ETsecure Data Connect

Enterprises have moved from the office environment to mobile the world. With home at home employees, telecommuters, 3rd party vendors access corporate data still needs to be protected and secure. With ETsecure Data Connect, you can extend Web, E-mail & Data protect to users outside the confines of the corporate network. With ETsecure Data Connect we also incorporate Identity Access Controls as well as mobile VPN connectivity. All inbound corporate data is "Scrub" within our MS-PaaS environment for malicious code, data leakage, user access rights before even entering your corporate network.

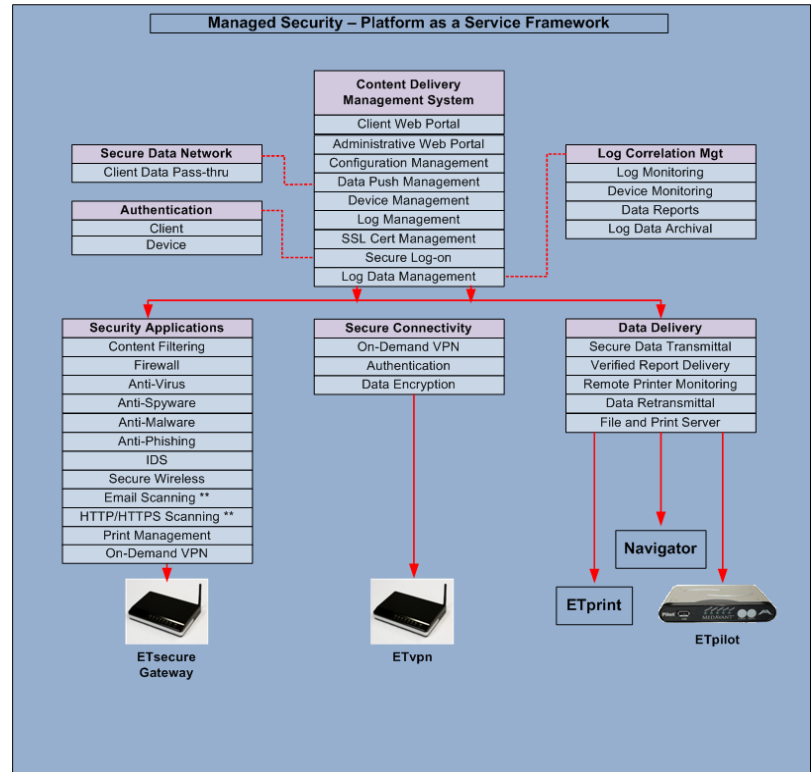
## Fully Managed Cloud Environment

### Managed Security - Platform as a Service

As a core component of our Cloud Services offering, our Managed Security - Platform as a Service (MS-PaaS) gives enterprises a fully hosted private cloud security and data delivery infrastructure, with the ability to deliver data and protect enterprises and their constituents on a "one-to-many" basis. Using our patented management and delivery technology we can securely send/receive data and fully protect remote devices and constituents - without the need to install or maintain software on remote devices within the local network, and without the need for any user intervention or customization.

### Simplified Data Security for Highly Distributed Networks

One of the most significant benefits of our MS-PaaS platform is the ability to create patented management delivery services to virtually any security software management system, and provide a customized central web portal to our clients in the delivery of managed services. Our patented management delivery web portal provides on-demand services and ease of use for those clients looking for enterprise grade security functions without the headaches associated with advanced networking and network security concepts.



## About ETSec

ETSec a division of ANXeBusiness Company is a global information security company dedicated to providing end-to-end management of an organization's enterprise security needs. In addition to state of the art Managed Security Services and deep security expertise, ETSec delivers new levels of security to the extended enterprise. By combining the managed services delivery model with the concepts of SaaS and Cloud Services - and ETSec's patented solutions, ETSec is defining the next generation of enterprise security with unprecedented reliability, efficiency and manageability.

For more information about ETSec and its Managed Security Services, contact ETSec at 856-222-4222 or email at [info@ETSec.com](mailto:info@ETSec.com).

© 2010, ETSec Inc. ETSec, the ETSec logo and all ETSec products and services are trademarks or registered trademarks of ETSec, Inc. All other company or product names mentioned herein are trademarks or registered trademarks of their respective owners.

[www.ETSec.com](http://www.ETSec.com)

# ETSEC

ETSec Headquarters  
1000 Briggs Road, Suite 120  
Mt. Laurel, NJ 08054  
Phone: +1 856.222.4222  
Fax: +1 856.222.0102  
Email: [info@ETSec.com](mailto:info@ETSec.com)