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## Cloud Services



### Cloud Services Highlights for Healthcare

**Breakthrough secure data delivery platform and security applications for key healthcare data requirements:**

- ⚡ Sensitive patient information protection
- ⚡ Highly distributed network environments
- ⚡ One-to-many data delivery
- ⚡ Minimized IT infrastructure needs
- ⚡ On-demand security services
- ⚡ Simple, web-based control

### Hosted and Public Cloud Security and Data Delivery Infrastructures

#### Drive New Levels of Security to the Extended Enterprise with ETSec Cloud Services

As part of our mission to continually improve the levels of service and functionality we provide our clients, ETSec recognized that there was a significant opportunity to merge the managed services delivery model with the concepts of software-as-a-service (SaaS) and cloud services.

Our Cloud Services delivery model effectively addresses the delivery of MSS, data delivery and security application management, and delivery on a “one-to-many” basis. One of the biggest benefits to ETSec’s Cloud Services platform is our 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 in both public and private cloud deployments.

**Our Cloud Services are divided into two delivery areas:**

- ⚡ Platform-as-a-Service (MS-PaaS) – Fully hosted Private Cloud security and data delivery infrastructures
- ⚡ Software-as-a-Service (MS-SaaS) – Public Cloud security application services



## Streamlined & Secure Data Delivery In a Fully Managed Cloud Environment

As a core component of our Cloud Services offerings, our **Managed Security – Platform as a Service (MS-PaaS)** provides 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.

### ETSec Solutions Based On MS-PaaS

ETSec’s MS-PaaS supports a core set of ETSec product offerings that leverage its patented secure, on-demand data delivery technologies.

#### ETsecure™ Gateway

##### Plug-and-Protect Enterprise-Grade Security Appliance

The first solution that seamlessly combines **enterprise-grade security technologies** with a simple and fully managed security appliance that is completely web enabled. The fully integrated, easy-to-use ETsecure Gateway is capable of providing enterprise-grade security to constituents and subscribers outside the confines of the large office environment, or in highly distributed networks.

##### Features:

- ⚡ Stateful Inspection Firewall
- ⚡ Malicious code detection
- ⚡ Virtual Private Network (VPN)
- ⚡ Intrusion Prevention System (IPS)
- ⚡ Remote access controls, policy enforcement & authentication
- ⚡ Web content filtering
- ⚡ Centralized web portal management

#### ETpilot™

##### Secure, Confirmed Document Delivery & Printing Appliance

A small-scaled appliance originally designed to support our healthcare and lab services markets that also facilitates ETprint Management Services. ETpilot provides the ability to securely deliver, and in conjunction with ETnavigator™, confirm the status of valuable documents to remote constituents.

##### Features:

- ⚡ Receive and transfer files in virtually any format
- ⚡ Ensure documents are transferred securely, reliably and irrefutably
- ⚡ Send graphics to local or network printers
- ⚡ Provide a web view from any browser
- ⚡ Share files with any local system
- ⚡ Use existing Internet connections
- ⚡ Share a directly connected printer with other systems
- ⚡ Collect the status of the remote equipment



## ETPrint™

### Secure Remote Information Delivery & Management

A complete end-to-end delivery system for enterprises wishing to make use of dynamic real-time data delivery systems, without making a large investment in data processing or communications equipment. The documents to be printed are delivered to the ETSec Content Delivery Management System at any convenient node, and are then communicated to the remote site, printed and checked for status.

#### Features:

- ⚡ Secure report delivery that meets strict industry encryption standards
- ⚡ Confirmation of delivery, real-time tracking and detailed status feedback
- ⚡ Flexible delivery options and methods, including remote printing, fax, etc.

## ETsiem™

### Security Incident Management, Analysis & Compliance

ETSec's Security Incident Event Management service, ETsiem, is a comprehensive, cloud-based log management solution that helps clients identify threats at the network, host and application layer, as well as address industry and government compliance requirements for log monitoring. ETsiem enables customers to log, track, and analyze user and system activity while eliminating the burden of building, configuring, maintaining, and monitoring an in-house data collection solution.

#### Features:

- ⚡ Create reports that satisfy all regulatory requirements for PCI and SOX
- ⚡ Provide analysis of logs looking for security risks, and escalation of any event 24/7
- ⚡ Provide storage for all logs in accordance with policies

## ETnavigator™

### Centralized Remote IT Asset Monitoring & Management

The ETnavigator asset management tools allow enterprises to track and report on specific client product assets, including site demographics and the movement of devices from site to site. Providing a dashboard view of fleet status, ETnavigator provides help-desk and support personnel with easy-to-interpret status information on devices connected by dial-up or internet or even when installed behind a corporate firewall or other when using a dynamic IP address.

#### Features:

- ⚡ Collects and centralizes the information needed to positively manage remote equipment
- ⚡ Monitors the "health" of remote equipment, providing proactive notification
- ⚡ Provides information and instructions for issue resolution directly to the remote locations
- ⚡ Monitors consumables usage in real-time– even for remote sites
- ⚡ Monitors and provides for centralized management of remote configurations

## ETshared-Services™

### Centralized Lab Results Printing Solution for Healthcare

As a specialized solution for clinical lab, hospital and physician office environments, ETshared-Services allows multiple labs to subscribe through one ETSec-managed footprint within the physician office – providing the latest technology without any capital expenditure, and yielding further cost reduction via a shared, secure endpoint pay-for-usage model. By eliminating multiple printers clients, can save 30-50% over current costs.

#### Features:

- ⚡ Centralizes multiple labs printing into a single, fully managed printer unit
- ⚡ Aggregates & streamlines costs with fixed monthly cost & per page, billed per lab
- ⚡ Enables cost reductions of 30-50% versus multiple printer environments



## ETanti-Malicious Code™

### Comprehensive, Cloud-Based Security

ETanti-Malicious Code service eliminates 99% of all incoming malicious traffic while letting valid Email and Web traffic through. Our service is constantly updated to make sure valid email and web traffic comes through, while marking or blocking all unsolicited advertisements and malicious code. Our cloud-based process combines many different anti-malicious and proxy techniques to effectively reduce the amount of malicious code in your network.

#### Features:

##### Email Security

- ⚡ Advanced spam blocking/multi-language anti-spam
- ⚡ Triple virus and worm scanning
- ⚡ Content and attachment filtering; spam quarantine
- ⚡ Administration and reporting portal

##### Web Security

- ⚡ URL filtering & Anti-phishing protection
- ⚡ Anti-spyware/Anti-virus/Anti-malware scanning
- ⚡ Group policies management
- ⚡ Peer-to-peer site & streaming media site blocking
- ⚡ Administration and reporting portal

## ETSec Solutions Based on MS-SaaS

### Public Cloud Security Application Services

ETSec's MS-SaaS (Software-as-a-Service) services were developed to give our clients access to our first-class security engineering resources on an as-needed basis. They can be utilized as an extension to existing IT staffs, so our resources perform services on a daily, weekly, monthly or as needed basis - all depending on your needs and requirements.

#### Within MS-SaaS, we offer the following products:

- ⚡ ETAlert-1™: 24x7X365 monitoring of critical infrastructure logs and critical data systems and reporting ONLY Priority-One Events.
- ⚡ ETDiscover-1™: A fully hosted proactive and preemptive service that will on a monthly or quarterly run a discovery scan on external IP addresses to discover new and/or old hosts on your network.
- ⚡ ETScan-1™: The second proactive and preemptive service to ETDiscover-1. We will on a monthly or quarterly basis run external vulnerability scans on newly and as well as existing external IP address.

## About ETSec

ETSec 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 Cloud Services, contact ETSec at 856-222-4222 or email at [info@ETSec.com](mailto:info@ETSec.com).

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