



## Introducing: Cyber Threat Management for the 21<sup>ST</sup> Century.

Seculert enables you to detect cyber borne malware already installed on your systems, gone undetected by your other security measures, based on pin-pointed intelligence gained directly from hostile Botnets.

- > No S/W or H/W installation & integration required!
- > Protect your mobile work force, remote employees, customers & partners



“Seculert provides a cloud-based solution to mitigate cyber security threats – one of the most burning security concerns nowadays. As a specialized provider of cloud-based solutions that protect against the new breed of cybercrime threats, Seculert can be appealing to large enterprises and government agencies.”

Dan Yachin, IDC.

From a private vendor watch list profile on Fighting Cyber Crime in the Cloud

## Meeting the cyber security challenge

As hackers and organized crime organizations increasingly use the Web as their main assault platform, cyber crime methodologies often employ the use of Botnets to launch malicious code at enterprise networks for espionage, Data theft and DDoS attacks. Such attacks have long been recognized as a key threat to online-based enterprises, causing denial of service events and severe and long term business damages.

To prevent cyber threats from devastating their business assets and operation, organizations need to deploy more sophisticated layers of security that will:

- > Complement and integrate with their existing IT & cyber security systems and investment
- > Extend the threat management capacity well beyond the enterprise perimeter and traditional signature-based legacy solutions
- > Enable real time alerts and the ability to block new threats in advance
- > Identify malicious code already installed on their systems, when penetration had evaded traditional security layers
- > Allow pin-pointed identification of inherent vulnerabilities, enabling pin-pointed patch work and maximized ROI
- > Provide customized reporting to address the organization's diverse needs
- > Optimize IT security Capex & Opex
- > Extend protection to mobile work force, remote employees, customers & partners

## The Seculert solution advantage

Seculert's comprehensive Cyber Threat Management SaaS solution is designed to effectively address all the criteria mentioned above, and serve as a critical additional security layer that complements any existing measures.

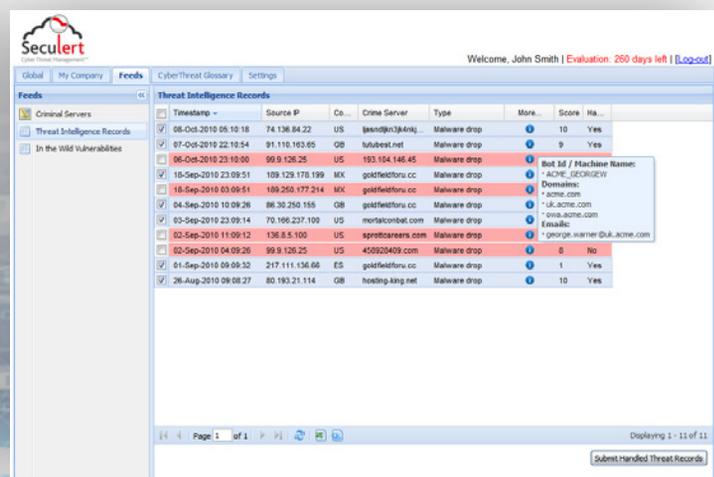
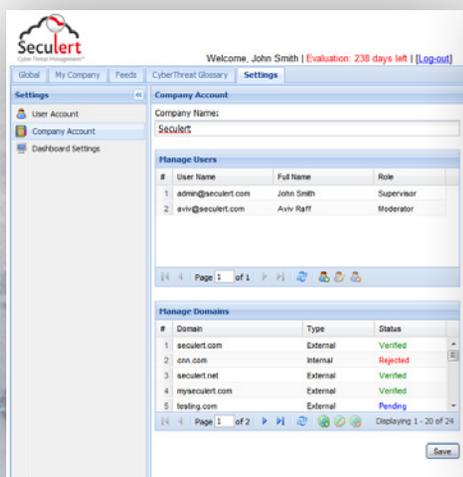
Offered as a cloud-based service requiring no software or hardware installation it presents an optimized form of investment and positive ROI. According to IDC research, Web security SaaS is the fastest-growing segment of the Web security market, with CAGR of 36.8% in 2009–2014.

By subscribing to Seculert's intelligent Intelligence-Based service customers can:

- > Seal domains against cyber penetration & leakage
- > Identify specific cyber adversaries in real time
- > Gain accurate visibility to compromised assets
- > Maximize IT security investment & efficiencies
- > Prevent business interruption
- > Enjoy cloud-based security advantages
- > Experience no False Positive, requiring no S/W or H/W installation

## To subscribe to the Seculert service:

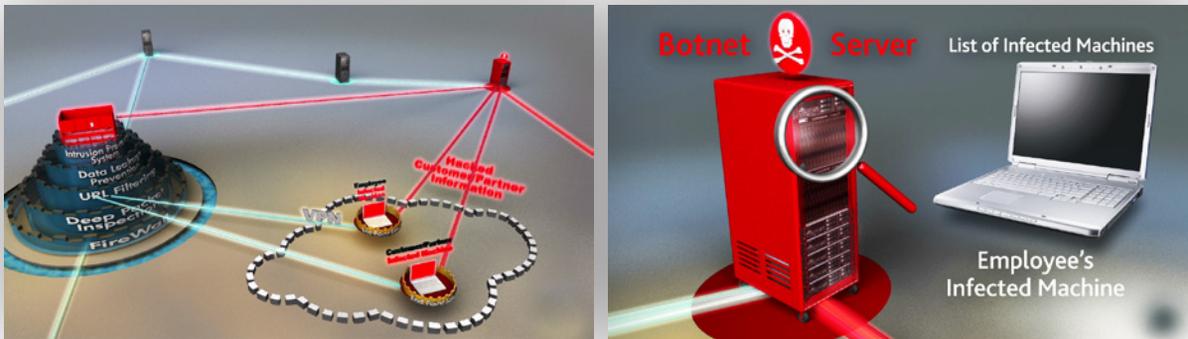
just enter your respective domain details & external IP ranges, create your user's profile, receive authorization – and proceed to get real time pin-pointed threat management information in fully customized reports.



## How it works

Based on consistent gathering and analysis of information gained from multiple sensors Seculert provides real-time alerts for URL-specific attacks, already-compromised assets, compromised partners connecting to the corporate network, and leaked file names.

Our easy-to-read dashboard presents a real-time view of online servers used by hostile sources including detailed information of specific infection points, drop zones, and more. Seculert's monitoring also provides organizations with an alert when their domain has been added to commonly known blacklists.



## 2 scalable & easily customized service models to match customer's needs

Seculert offers customers two service models from which to choose from, so as to fully match their particular cyber threat management needs as well as budget and operations realities: Seculert CTM and Seculert API.

### Seculert CTM Service (Cyber Threat Management)

This comprehensive service enables organizations to the following benefits:

- > Real-time & dynamic blocking of hostile servers
- > Identify & rank specific security vulnerabilities used by active hackers
- > Maximized ROI by addressing specific & validated vulnerabilities and gaps
- > Accurate reports of any compromised corporate assets & domains, including respective offender's identify
- > Tailored & customized cyber threat management dashboard
- > Instant deployment with no S/W nor H/W installation required
- > Real-time remote monitoring
- > Customized reports to all stake holders
- > Real-time, dynamic & on demand vulnerabilities status report
- > Avoid losing business opportunities when partners' sites block your corporate domain if evaluated as unsafe

### Seculert API Service (Application Programming Interface)

Seculert's API service offering allows customers to use industry standards such as XML to qualify any cyber-borne risks associated with any IP address connecting to the corporate network.

Our API service lets you protect against various types of DDoS attacks, which often involve saturating the target machine with external communications requests preventing that domain's ability to respond to legitimate traffic.

Using the API's real-time query capabilities the Seculert service blocks unsafe response to illegitimate traffic originated by a hostile source. In addition, the API can be used by network gateways (e.g., firewall and SSL VPN) to perform access control procedures based on Risk-Level Analysis associated with IP addresses connecting to the corporate network.

Seculert customers subscribing to our comprehensive CTM service will be eligible to a complimentary module of the API service, subject to a pre-defined level of hits.



## About Seculert

In operation since 2010 and founded by a team of computer security veterans with a revolutionary vision for improving enterprise cyber threat management methodologies, Seculert is growing fast through a network of distribution partners and customer deployments worldwide.

Offering a robust cloud-based Cyber Threat Management service that operates outside the corporate network, our solution enables enterprise and government organizations as well as service providers to detect and prevent cyber attacks from penetrating and devastating their corporate networks without any costly network integration considerations. Seculert's Cloud-Based Security-as-a-Service offering complements and strengthens enterprises' existing security infrastructure, enabling fast and cost-effective deployment with no new hardware, software or any changes to the corporate network. Seculert's Research Lab includes a dedicated team of security experts and researchers working around the clock to detect new and emerging cyber threats.

**Traditional security products & services focus on protecting the network from the perimeter inward. Seculert focuses on incidents discovery outside the corporate network (stolen data, bots and malware).**

“3% to 5% of PCs in most Fortune 1000 organizations have bad clients already installed in them, and these are well-protected PC's.”

John Pescatore, Gartner

“Consider investing in cyber intelligence to extend your security activities beyond the perimeter of your enterprise network.”

Gartner report



**Headquarters:**

Tel: +972-3-9193366, Fax: +972-3-9193636

7 Mota Gur Street, Petach-Tikva, Israel.

Please contact us by Email: [info@seculert.com](mailto:info@seculert.com) Or visit us at [www.seculert.com](http://www.seculert.com)