

# Security and Threat Prevention

## Last year, over 2,100 enterprises were breached as a result of poor internal security practices and latent vendor content security.

The average cost of a corporate security breach is estimated at \$3.5 million USD and is rising at 15% year over year.

Intrusions, malware/botnets and malicious applications collectively comprise a massive risk to your enterprise network. These attack mechanisms can give attackers access to your most sensitive files and database information. WEI mitigates these risks by providing award-winning content security and is consistently rated among industry leaders by objective third parties such as NSS Labs, VB 100 and AV Comparatives.

### We can help.

Let us help you uncover potential security threats – we can do this quickly and easily.

A Cyber Threat Assessment report will provide you with unprecedented insights into your network covering key areas of:



#### Security Threats

Uncover vulnerabilities, malware, botnets, etc.



#### Productivity

Learn about your typical application and web usage



#### Performance

Discover bandwidth and session utilization patterns

#### It's QUICK

Less than 76 days of monitoring

#### It's EASY

No interruption to your infrastructure

#### It's FREE

No agreements to sign or POs to cut

### USER PRODUCTIVITY

User application usage and browsing habits can not only be indicative of inefficient use of corporate resources, but can also indicate a lack of proper enforcement of corporate usage policies. Most enterprises recognize that personal use of corporate resources is acceptable. But there are many grey areas that businesses must keep a close eye on, including: use of proxy avoidance/peer to peer applications, inappropriate web browsing, phishing websites, and potentially illegal activity--all of which expose your company to undue liability and potential damages. With over 5,800 application control rules and 250 million categorized websites, WEI provides telemetry that FortiOS uses to keep your business running effectively.

### NETWORK UTILIZATION

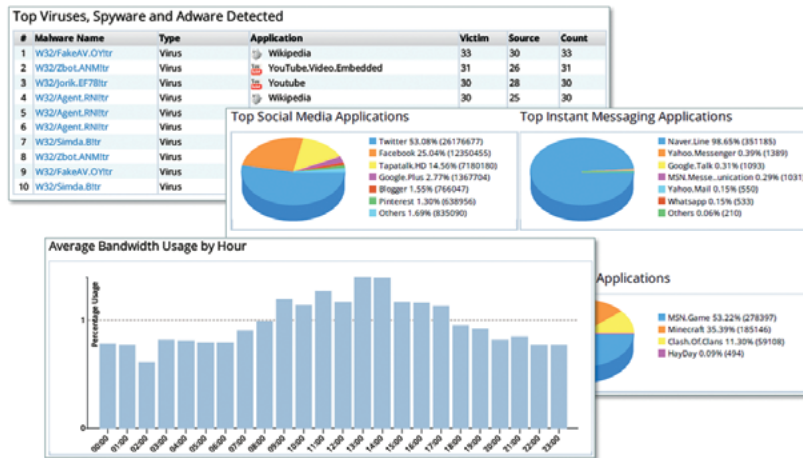
Performance effectiveness is an often undervalued aspect of security devices, but firewalls must keep up with the line speeds that today's next-generation switches operate at. A recent survey by Infonetics indicates that 77% of decision-makers at large organizations feel that they must upgrade their network security performance (100+ Gbps aggregate throughput) in the coming year. FortiGates leverage FortiASICs to accelerate CPU intensive functions such as packet forwarding and pattern matching. This offloading typically results in a 5-10X performance increase when measured against competitive solutions.

## How it works:



The Security and Threat Prevention assessment process is very simple. Begin by contacting WEI. From there we will guide you through a simple three step process. We install a monitor in your environment which collects network logs for a specified amount of time. All of that data is then analyzed and put into an easy to read report for you which we will then review with you. At that point you'll be able to see where the potential security risks are and we can help you develop a plan to close those gaps and secure your company.

## What do the reports look like?



## About WEI

**WEI is an innovative, full service, customer centric IT solutions provider.**

**Why WEI? We go further.** At WEI, we're passionate about solving your technology problems and helping you drive your desired business outcomes. We believe in challenging the status quo and thinking differently. There are a lot of companies that can take today's technology and create a great IT solution for you. But we do more. We go further. And we have the customer, vendor and industry awards to prove it. WEI is a premier technology partner, who always puts our customers first while providing the most innovative solutions for over 25 years. Contact us today to begin your Security and Threat Prevention.