

Sycomp's Perimeter Security Assessment

Purpose

Assess security-readiness of your corporate network perimeter.

Value

Uncover and eliminate network vulnerabilities with no risk to the network.

Method

In-depth analysis and report identifying your network weaknesses and vulnerabilities.

Features

- Conduct non-intrusive assessment
- Detect unknown malware variants
- Note high-risk web applications
- Identify data-loss incidents
- Measure bandwidth by applications and websites
- Experienced Security Architects

The Situation

Security breaches, today, at large corporations dominate the headlines. The ambiguity that surrounds the cloud can make securing the enterprise seem daunting. The challenge exists not in the security of the cloud itself, but in policies and technologies that surround your security and control of the technologies that are critical and need to be measured and monitored with on-going attention.

The data held in your network is, of course, confidential and must be kept that way. Yet cybercriminals are trying to hijack it constantly. Everything from malware to data leaks to your own back doors can make their job easier. Understanding your network perimeter vulnerabilities is the first step to strengthening your network security.

By 2018, the 60% of enterprises that implement appropriate cloud visibility and control tools will experience one-third fewer security failures.
-Gartner



Sycomp's Service

Our **Perimeter Security Assessment** provides an in-depth analysis of your entire security network, conducted by our experienced security analysts. This results in a detailed assessment report describing the threats and potential weaknesses that represent vulnerabilities in your corporate network.

Scope of Assessment

- **Malware threats: identify infected computers ... viruses, bots, new malware variants**
- **High risk activity: web apps and sites used by employees that create exposure to risk including P2P file sharing, proxy anonymizers, file storage apps, malicious websites.**
- **Possible attacks: exploited vulnerabilities of servers in your organization**
- **Data leaks: sensitive data sent via from the organization unauthorized**
- **Bandwidth analysis: highlight apps and websites taking most of the bandwidth**
- **Best practices: compare your practices to best-in-the-industry including PCI, HIPAA, ISO**

Teaming with Sycomp

Sycomp's security team contracts with you to provide a comprehensive, deep-dive analysis of your internal and extended enterprise security ecosystem. Our Statement of Work covers it all.

- Project overview
- Scope of work
- Project duration and deliverables
- Cost and billing
- Client/Sycomp responsibilities
- Terms and conditions

Sycomp's engineers have decades of experience working with network and system security diagnostics. Our strong project management team ensures comprehensive analysis completed on time and within budget. We conduct our client projects with *client flexibility* to assure best possible client satisfaction.



Staying Ahead of Cyber Thieves

It now takes considerable attention to stay ahead of new cyber threats. This is an ongoing battle with no end. Sycomp perimeter assessments keep you armed to defeat new threats as they evolve. It is proactive insurance so your company is not the subject of tomorrow's headlines.

Global Organization

The Sycomp global services organization supports business in 20 countries and collaboratively works with our clients internationally. The company has longstanding and close ties with vendors at sales, technical and executive levels.

Sycomp executes standard written corporate integration methodologies. This includes a client planning phase, system assurance, and mapping out milestones. Sycomp's Integration Center in San Francisco provides quality assurance for many of our services.

More Information

Our Security Architects can provide a broad range of security services to protect your corporate network and reduce your costs. Reach out today to see how Sycomp can help you at: info@sycomp.com



Global Advantage



Security Solutions



Data Center Solutions



Professional Services