

How secure is your Microsoft environment?

Some IT security threats are deadly real. Others are overblown hype. You need a partner that can help you intelligently manage your network security posture in a cost-effective and reliable manner.

With all the news devoted to threats and incidents perpetrated by remote hackers abusing the Internet, the number one threat to your network is still trusted insiders. The security of your internal networks may not have been given all the attention it deserves.

Properly implemented network security controls, processes and technology are needed to thwart attacks, minimize mistakes and prevent exposure of your valuable information assets unnecessarily.

Viruses and malicious intrusions cause system outages that affect the productivity of your employees, jeopardize business continuity, put your credibility at risk with your customers, and possibly expose your organization to potential operational, financial, and legal liabilities.

Are you prepared?

It has never been more critical for business owners to implement risk management fundamentals, adjust their security posture and protect their information assets. ClearPath Security offers several cost-effective solutions tailored to the small business environment.

Gone are the days when an anti-virus solution on the LAN and a firewall at the network edge were enough. The problem that most small businesses face is that the additional technology required by today's threats are just too costly.

Until now, most small business owners felt that this approach was beyond the reach of their budgets.

Until now.

ClearPath Security has developed a number of cost-effective solutions to provide small business with the advanced solutions required to face today's sophisticated threats.

By leveraging technology and automation, we have been able to simplify the network security support model, while delivering advanced, cost-effective solutions to the SMB space.

We avoid a one-size-fits-all approach and instead offer a tailored solution to each of our customers.

Patch management – What's the big deal? We have a firewall!!

Budgets are tight. Staffing is down. And external and internal threats to your infrastructure security are at an all-time high. An endless stream of patches and updates can help keep your company safe — if you have the time to research, test, and deploy them.

With the time between the release of a patch and the release of a virus or worm that takes advantage of the vulnerability becoming dangerously short – often measured in days rather than weeks, it is critical for business environments to deploy patches in a timely manner.

Solutions at a Glance

Our services for the Microsoft environment address platform security, data availability and ease of recovery following equipment failure, disaster or other event.

It is our belief that by taking the necessary steps to safeguard your company's data and resources early, the road to recovery will be far shorter and contain far fewer difficulties.

Secure your environment:

- ◆ Vendor Patch management
- ◆ Vulnerability assessment
- ◆ Firewall assessment
- ◆ Server hardening

Manage your environment:

- ◆ Corporate policies
- ◆ Malicious software removal
- ◆ Power cleaning for increased system stability
- ◆ Extensive documentation
- ◆ Log analysis

Prepare for the unexpected:

- ◆ Server and workstation snapshots
- ◆ Hardware / Software Inventory
- ◆ Disk optimization
- ◆ Critical credentials
- ◆ DNS assessment

Monitor your environment:

- ◆ 24-7 monitoring (HTTP/TCP/UDP)
- ◆ Alert notification
- ◆ Failover for failed Web/Mail servers

And while a firewall may protect your network from some threats, it is not a perfect solution. Blended threats that propagate via email, laptops that are used on home broadband links and even files that are transferred from home PC's can carry agents that will exploit the vulnerabilities that are within an un-patched network.

Additionally, in the case of many IIS web server exploits and Internet Explorer vulnerabilities, the threat passes right through the firewall unchecked. The same is true for countless hundreds of application patches that go un-noticed monthly. Office suites, multimedia authoring tools, audio/video consoles and databases: the list is endless.

All these applications can provide an attack surface, and if you don't know what is installed on your network, you will never be able to protect your network. You can't protect what you don't know you have.

Vulnerability Assessment

Key Features:

- Provides fast and thorough discovery of security vulnerabilities to quickly identify servers and applications that are at risk.
- Provides a prioritized list of action items and detailed step-by-step remediation plans.
- Multiple industry-leading tools are used to provide a multi-vendor perspective on the networks risks.
- Detailed inventory of hardware, software and services.

Before you can begin securing your network, you will need to make an assessment of the vulnerabilities that exist. This can be a time consuming process that requires a deep understanding of the security and performance impacts that will affect your network. ClearPath Security has gained years of experience in the vulnerability analysis arena. Let us share our expertise and diagnose the hidden vulnerabilities that are lurking in your network before the bad guys do.

With the number of documented network vulnerabilities caused by missing patches *and* system misconfiguration skyrocketing, organizations need to be proactive and take the necessary precautions to protect their environments. Otherwise, they must face the very real threat of the loss of valuable information, and business productivity.

Network Documentation

Do you know where to find the administrative passwords for your computers? Can you quickly locate the phone number for your Internet Service Provider (ISP) or your emergency technical support resource? How long would it take you to find the correct cable that connects your firewall to your network?

While it may seem trivial, having accurate documentation that is well organized and easily accessible is crucial in the moments following a crisis. Often times, ready access to this type of information may mean the difference between a temporary hiccup and a full-blown service outage.

The Bottom Line

We can help you protect your network, your business and your reputation.

Allow us to sit down with you and offer our expertise. Together, we will devise a plan customized to meet your needs. The consultation is free, the benefits are immeasurable.

Other services:

- ✓ CPS Failover Suite
- ✓ Email Filtering
- ✓ Outsourced Email
- ✓ Disaster Recovery
- ✓ Password Recovery
- ✓ SSL Certificates
- ✓ Encryption
- ✓ VPN / WAN
- ✓ Web-based Backup

"Insider hacking represents about 70% of all malicious attacks and causes \$1 Billion in damages each year to US businesses."

- Business Week

- ✓ SECURE
- ✓ MANAGE
- ✓ PREPARE
- ✓ MONITOR

For more information:

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