

Information Security

Overview: NWN Corporation understands how vital a business's data and processes are to its success. Hackers, viruses, worms, third-party connections and even employees represent potential threats. As organizations rely more upon technology and inter-network connectivity it becomes increasingly important that businesses address risks associated with these threats. NWN's information security program offers a suite of security efforts to reduce risk and maximize security benefits.

Core Activities: The NWN Suite of Security Services is designed to understand a company's current state of security, identify its weaknesses, develop an effective security program plan and execute that plan efficiently. The security suite consists of three core activities – the security scan, the security assessment and the security technology install.

1. The Security Scan is how NWN uncovers weaknesses from a hacker's perspective. It can be scaled from simple vulnerability scanning to complete penetration testing. This approach identifies existing vulnerabilities and highlights weaknesses in behind-the-scenes processes, such as patch management and change control, providing an effective benchmark of a company's network security.

2. The Security Assessment is the study of the network, systems, security operations and risks. NWN's assessment provides companies with a detailed understanding of their overall security posture from both technical and operational perspectives - a necessity in today's security-conscious and regulated environment. NWN's Security Assessment can be performed referencing industry standards, regulations, laws or any other requested benchmark and includes:

- Configuration and architecture reviews of systems, networks and applications
- Assessments of security operational capabilities, policies and procedures
- Tying technical and operational aspects of the assessment to potential business impact for an understanding of the real risks

- Designing an ongoing security program to meet security needs today and into the future

3. The Security Technology Install is NWN Corporation's program to design and implement technology-based security solutions. By partnering with outstanding manufacturers and recommending open source solutions, NWN can provide technology to fit any need.

Information security solutions offered by NWN Corporation include:

- Perimeter protections such as firewalls, VPN, and content filtering
- Monitoring and alerting technologies such as IDS/IPS, event correlation, and log management
- Host-focused security including NAC, host integrity verification, and host-based IDS/IPS
- Data-focused security such as mobile device encryption, secure messaging, and data leakage protection
- Secure access technology solutions like RADIUS and TACACS+ combined with strong authentication solutions

Along with standard documentation and training, many security technologies we deploy require ongoing tuning. For these, NWN provides optional Security Information Reviews that consist of periodic reviews, tuning, and reporting.

For more information: an NWN Account Executive will be happy to provide more information on all solutions and services. In addition to Information Security, NWN offers solutions in Unified Communications; Enterprise Computing which includes Physical Infrastructure, Network Infrastructure, Systems and Wireless; Data Storage and Business Continuity; and Application Development After deployments NWN can support your IT operations with our Business Solutions, Professional Services, nCare™ Managed Services and IT Staffing. We have branches throughout the United States which can be seen on our website in the About Us, Locations section.

