

fact sheet:

professional security services

Verizon Threat and Vulnerability

Stay Ahead of the Threat Curve

In an increasingly unpredictable security environment, in order to maintain customer focus, you need to operate without concern, whether you are a business or government entity. That means making sure you understand the threat and vulnerability landscape and are prepared for what may come.

Our **Threat and Vulnerability Services** provide your organization with the detective, preventive, and corrective measures you need to help limit the frequency and impact of security incidents. Our services range from assessment and training to design and architecture—at both the network and application layer.

A Full Service Portfolio

- **Internal and External Network Vulnerability Assessment.** Helps identify internal and/or external vulnerabilities linked to misconfiguration, lack of patching, and lack of system hardening.
- **Penetration Testing.** Includes vulnerability testing and exploitation of vulnerabilities at the network and application level.
- **Wireless Security Assessment.** Reviews the current security level of your wireless infrastructure including validation of encryption, wireless network perimeter, rogue access points, and client security.
- **VoIP Security Assessment.** Focuses on the special security requirements of VoIP implementations.
- **War Dialing.** Checks to see if your network can be compromised through poorly secured modems directly connected to your network.
- **Application Vulnerability Assessment.** Identifies all vulnerabilities at the application level, covering input validation, authentication and authorization, session management, and error handling.
- **Application Security Review.** Includes architecture, source code, and application development lifecycle review, in addition to the application vulnerability assessment.
- **Secure Source Code Review.** An assessment of the source code of an application and is recommended in combination with an application vulnerability assessment.
- **Secure Application Development Training.** Specialized training for developers to ensure that secure development techniques are used for future applications.
- **Social Engineering.** Identifies the overall level of security awareness of employees.
- **Managed Security Services Design, Architecture and Implementation.** Assistance through the entire life cycle of a security monitoring initiative and includes optional transition to a managed security services provider.

features

- Threat and vulnerability services include assessment, design, architecture, and training services covering the network and application layer
- Customizable services designed to meet customer requirements
- Vendor and product neutral

benefits

- Understand your network and application vulnerabilities and exposures
- Helps you meet information security requirements
- Establish a clear risk classification and actionable recommendations

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Efficient, Experienced, Effective

Verizon Business takes a business-driven approach to information security—looking to determine your organization's individual risk profile before we make recommendations about the best information security plan for your business or agency. With more than 15 years security experience and professional services consultants around the world, we aim to:

- Maximize your existing assets using the people, technologies, and budgets already in place
- Helps you maintain a secure environment through ongoing security programs and regular assessments
- Give you a competitive advantage through proven information security
- Help you control the costs and pain around reactive, symptom-driven information security approaches

Why Verizon Business?

Our solutions combine security and infrastructure to help you secure data, identities, and your customers' confidence from the desktop, along your network and around the world. Your company's reputation and your customers' trust are some of your most valuable assets. Verizon Business is ready to help you mitigate security risks and secure your network to help you retain your customers' trust.

Visit our website at
www.verizonbusiness.com
to learn more about
Verizon Business's
products suite.