

Verizon Security Solutions

Features

200+ dedicated security professionals

Managed and Professional Security Solutions

24x7 SOC locations

Integrated visibility from the Internet cloud to the enterprise core

Managed security services platform

Benefits

Proven ability in threat discovery

Flexible solutions to meet diverse business needs

Early threat detection through combined global intelligence

Integrated, proactive approach to mitigating risks

Secure customer interface with real-time, actionable reports

Delivering Pervasive Security Solutions

Verizon Business delivers pervasive security solutions to businesses around the world by applying proactive security measures across the enterprise to help protect information assets so you can move your business forward.

Pervasive Security is a systems approach to the management of technology security solutions. This method of quantifying technology risk allows for informed, financially-sound decisions, and is integrated throughout the enterprise—technology, people, process, culture.

Verizon Business provides managed security services provisioned from the carrier cloud to the enterprise core in addition to professional security services that help you understand your security posture. All based on comprehensive risk management; these solutions deliver pervasive security to our customers.

Today's Security Environment

Today, even as technology solutions progress with the intent of being proactive and predictive in their quest to thwart attacks, the growing number and complexity of threats evolve in parallel. One trend is evident—many attacks are not only growing in complexity and sophistication but they also have intent for financial gain. Another pressing issue that continues to evolve is the persistent set of regulatory requirements, with financial and legal liabilities. In many cases, these regulations do not have specific references to security. However, security practices can compliment your compliance programs.

Ultimately, the goal is to find a balance between investment and risk management. We know risk will always be a concern for any functioning enterprise and for that reason risk must be identified and prioritized in order to provide effective risk management. Staying ahead of threats and the impact they have on corporate risk posture is another challenge. Detecting and identifying potential malicious activity early is made possible by integrating visibility from the Internet cloud to the enterprise core. Together, this can provide improved early threat detection through combined global intelligence.

Verizon's broad data intelligence and sophisticated analytics help give our customers an advantage in early threat detection. Verizon's focus on network carrier visibility combined with comprehensive security expertise and focus on improved depth of visibility into customer networks can help transform threat data into security insight, intelligence, and action—all in the context of your enterprise.

Security Lifecycle Management and Security Risk Management

Mitigating risk and staying ahead of the threat curve calls for managing security from a lifecycle perspective. Our security lifecycle management platform covers the spectrum of security management from assessments to surveillance tools to detection to remediation. In-depth reporting based on findings and threat mitigation activities help you keep abreast of managed security service expectations and goals.

Security Risk Management adds key capabilities beyond threat management to identify risk in the context of your business. The concept behind this solution is to model and assess risk as it relates to real-world deployments within a business to support rational decision making. In the end, we provide you with a scorecard based on compliance and risk criteria that includes a detailed remediation plan.

Managed Security Services

Our comprehensive portfolio of Managed Security Services span the carrier network to the enterprise core—to provide flexible solutions that meet the diverse needs of businesses today. Verizon Managed Security Services include:

- DoS Defense Detection and Mitigation
- Managed E-mail Content
- Managed Firewalls
- Managed Intrusion Detection (IDS)
- Managed Intrusion Protection (IPS)
- Remote Access Solutions—Authentication and Managed PKI

Security Resale Services (SRS)

This unmanaged offering provides a broad array of firewall, intrusion detection (IDS), and intrusion protection (IPS) options through the resale of leading third-party vendor hardware, software, and support.

Professional Security Services

Professional Security Services are consultative services and solutions that address the continuum of security lifecycle requirements. With Professional Security Services, our security experts can help you proactively assess your security posture across all aspects of your business and security program—from networks to applications to policies. Our Professional Security Services include:

- Security Assessments
- Security Programs
- Security Reviews

Professional Security Services engagements are tailored to our customer's specific environments, and all findings are manually verified and analyzed.

Our Commitment to Security

Verizon Business offers global, 24x7 managed security services supported by a team of more than 200 security professionals. Our team of dedicated individuals hold 60+ different security-relevant certifications and federal clearances; enabling them to provide expertise to help measure risk and improve enterprise security operations with reduced complexity.

Verizon Business's portfolio of security services are driven by Network Intelligence, our method of obtaining emerging trend information from Verizon's Global IP infrastructure, Managed Network Services/Managed Security Services customers, and internal datasets. This technology makes it possible for us to understand the context of a network event and the priority at which it should be treated.

We team with our customers to help formulate, implement and enforce security policies throughout their business to deliver pervasive security. With a team of security professionals that have an in depth understanding of the challenges of running a security program, we have designed our services with the flexibility to create a solution that meets the unique needs of each customer. Verizon Business offers a complete solution that includes security technology, connectivity, and management expertise.

Delivering on Your Vision

Verizon Business, a unit of Verizon Communications, is a leading provider of advanced communications and information technology (IT) solutions to large business and government customers worldwide. Verizon Communications is:

- Fortune fourteenth in the U.S. and thirty-eighth globally
- A Dow 30 company with the highest capital expenditure in the communications industry
- Committed to your business success and delivering an exceptional customer experience

