

SECURITY AND PRODUCT SERVICES

Providing Solutions for Your Unique Challenges

With a full suite of service capabilities, we are positioned to help you define your strategy, identify threats and risks and help you deploy the right technology to secure your business. Our services are targeted to meet your specific information security project needs or address your organization's broader strategic requirements.

SECURITY PROGRAM SERVICES

Our security program services are designed to address regulatory requirements, industry standards and security program goals to efficiently measure and manage ongoing risk and compliance initiatives. We can also augment your staff with our resident advisors to help accomplish your daily objectives. Our expert consultants provide the following:

Security Program Strategy				
Security Strategy Assessment		Virtual CISO		CISO On Demand
Security Program Management				
GRC	PCI	HIPAA	Information Security	Third-Party Risk Management
<ul style="list-style-type: none"> GRC Roadmap and Integration: <ul style="list-style-type: none"> Allgress, Archer, Lockpath, RSAM GRC Custom Consulting GRC Staff Augmentation 	<ul style="list-style-type: none"> PCI Readiness Review PCI Gap Analysis PCI ASV Scanning Services PCI SAQ Guidance PCI DSS Assessment PCI PA-DSS Assessment PCI Risk Assessments PCI Executive Workshops PCI QSA Remediation Guidance PCI Scope Reduction Strategy PCI Penetration Testing 	<ul style="list-style-type: none"> Healthcare Controls Assessment Healthcare Policy Review/ Development HIPAA/HITECH Gap Analysis HIPAA/HITECH Risk Analysis HIPAA Compliance Consulting 	<ul style="list-style-type: none"> Information Security Controls Assessment Information Security Maturity Assessment Information Security Risk Assessment Policy Assessment and Development Risk Management Consulting 	<ul style="list-style-type: none"> Maturity Assessment Program Development Discovery and Analysis Risk Assessment Third-Party Risk Managed Service - Optiv Evantix
Training			Additional Services	
<ul style="list-style-type: none"> End User eLearning Security Awareness Portfolios - CyberBOT and Security Awareness Circuit Training (SACT) Coordinating Reinforcement Materials SaaS or On-Premise Delivery Models Classroom, Remote Live and On-site Technical Training Courses 			<ul style="list-style-type: none"> Data Loss Prevention Consulting EI3PA Services Capabilities Assessment Staff Augmentation Executive Vulnerability Assessment 	
Identity and Access Management Services				
<p>We offer comprehensive, integrated IAM solutions to address all of your identity needs. Our IAM solutions advisors leverage a suite of services that include workshops and assessments, implementation and integration and program governance, as well as technologies developed by Optiv and leading IAM vendors. Our goal is to create customized solutions that help you plan, build and run strategic IAM programs. Our dedicated team of IAM experts deliver the following services:</p>				
<ul style="list-style-type: none"> Strategy Workshop Assessment Role Assessment Compliance Identity Management Readiness Assessment Program Governance 			<ul style="list-style-type: none"> Technology Health Checks <i>(Ping Identity, RSA, CyberArk, SailPoint)</i> Implementation and Integration Services <i>(Ping Identity, RSA, CyberArk, SailPoint, Lieberman Software, BeyondTrust, Okta, SecureAuth, STEALTHBits, IBM and Microsoft)</i> 	

THREAT AND VULNERABILITY MANAGEMENT

With one of the largest dedicated attack and penetration testing teams in the industry, we offer deep and diverse skills, proven expertise in testing nearly any technology and a unique ability to portray any relevant threat actor that may be targeting your environment. Our highly-qualified teams are available for the following engagements:

Vulnerability Discovery	Security Controls Assessments	Risk Validation	Attack Simulation
<ul style="list-style-type: none"> • Public Information Profile • Vulnerability Scan • Rapid Response Zero Day Vulnerability Detection 	<ul style="list-style-type: none"> • Vulnerability Assessment • Social Engineering Assessment • Wireless Security Assessment • Database Security Assessment • Voice over IP Assessment • War Dialing Assessment 	<ul style="list-style-type: none"> • Targeted Penetration Test • Comprehensive Penetration Test • Application Penetration Test • Physical Security Penetration Test • Product Penetration Test 	<ul style="list-style-type: none"> • Remote Breach Simulation • On-site Breach Simulation

Our leading team of researchers and practitioners are at the heart of our team of experts. These information security veterans and respected thought leaders push the technology envelope developing new solutions, researching vulnerabilities and approaches, and actively participating in the security community. As part of our comprehensive security services, we also help our clients proactively prepare for attacks while providing help when they need it most to recover from incidents. Our teams are available for the following service engagements and projects:

Cyber Threat Intelligence	Incident Response and Malware Mitigation	Application Security	Applied Research
<ul style="list-style-type: none"> • Maturity Assessment • Program Workshop • Roadmap Design • Metrics Definition • Intelligence Requirements • Business Context Analysis • Impact Analysis • Use Case Development • Threat Advisories 	<ul style="list-style-type: none"> • Incident Response and Recovery • Incident Rapid Response Retainer • Incident Response Planning • Compromise Assessment • Forensic Analysis • Managed Malware Monitoring • Malware Remediation • Reverse Engineering • Attack Simulation 	<ul style="list-style-type: none"> • Web Application Assessments • Mobile Application Assessments • Web Service Assessments • Client Server Application Assessments • Database Security Review • Web Application Scanning • Application Security Training • SDL/SDLC Review and Implementation • Threat Modeling 	<ul style="list-style-type: none"> • Hardware/Software Product Security Research • Third-Party Product Security Research • Hardware Device Security Research • Software Reverse Engineering • Targeted Vulnerability Research • Applied Cryptography • Unmanaged Source Code Review • Custom Tool Development • Fault Injection Testing Development and Instrumentation

MANAGED SECURITY SERVICES

Our Managed Security Services are designed to serve as a remote extension of your security staff. Our experienced security professionals provide the essential knowledge and security procedures your organization needs to effectively monitor the health and security of your environment and quickly identify, analyze and respond to potential security threats. With more than 400 log sources supported, we can help eliminate blind spots and provide visibility to what really matters. Our team serves as a force multiplier for your existing staff, allowing you to focus on core business needs. Services are available in the following areas:

Security Intelligence	Authorized Support		Vulnerability Management
<ul style="list-style-type: none"> • Co-Managed On-Premise SIEM • Hosted Multi-Tenant SIEM • Use Case Development and Best Practices • Monitoring and Notification • Log Management • Event Archiving     	       		<ul style="list-style-type: none"> • Vulnerability Scanning • Vulnerability Testing • Tuning • Tempering • Reporting 
Malware Remediation			
<ul style="list-style-type: none"> • Event Triage • Threat Analysis • Reverse Engineering • Remediation 			
Endpoint Management			
<ul style="list-style-type: none"> • Antivirus • Host IPS • Disk Encryption • Host DLP 			
Platform Management			
Firewalls	Network IDS/IPS	UTM	SSL VPN
    	      	   	
WAF	Firewall Management	Load Balancing	Proxy
			

ARCHITECTURE AND IMPLEMENTATION SOLUTIONS

Through thousands of engagements, our highly skilled teams navigate complex environments applying proven methodologies and leading practices to help ensure success. We offer deep and diverse skills, significant expertise in testing and deploying nearly any technology, and a unique ability to help you select the right solution for your environment. Our organization has established Centers of Excellence to provide superior service across the following domains:

Application Security	Cloud Security	Data Security	Endpoint Security	Network Security	Security Intelligence
<ul style="list-style-type: none"> Application Performance Application Security Email Security Web Security Web Application Firewall 	<ul style="list-style-type: none"> Cloud Security Cloud Strategy Cloud Applications 	<ul style="list-style-type: none"> DLP Database Encryption Database Protection PKI 	<ul style="list-style-type: none"> Endpoint Suites Advanced Malware Protection Application Control Encryption Host IPS Asset Management Vulnerability Management 	<ul style="list-style-type: none"> Firewall DNS/DHCP/IPAM Mobile Device Management Network Access Control Network IPS Network Malware Protection Wireless 	<ul style="list-style-type: none"> SIEM and Logging Search and Analytics Threat Intelligence Behavioral Analytics Network Security Monitoring

Available Services

<p>Identification and Selection Our proven approach enables you to determine the most appropriate technology for your dynamic business and technical requirements.</p> <p>Proof of Concept As a for-fee service, we can provide a limited implementation into your testing environment to validate product features and functionality, and to gain hands-on experience prior to your implementation.</p> <p>Design We design your technology implementation for optimal configuration. We can also assist with your wireless design needs by conducting a wireless site survey.</p> <p>Quick Start We help you deploy new technologies into your existing environment using a standard Quick Start configuration.</p>	<p>Implementation Our skilled technical teams provide full integration services that include custom configurations, documentation and knowledge transfer.</p> <p>Upgrade We help you upgrade or replace your existing hardware or software with the latest version to improve functionality and stability.</p> <p>Migration Our services help you seamlessly move from your existing platform to your new technology, and include documentation and knowledge transfer.</p>	<p>Health Check We offer offers a high-level review of your current technology solutions complete with recommendations for improvement.</p> <p>Optimization Our technology specific optimization services help you ensure the effectiveness of your equipment. We provide technology recommendations as well as operational process, personnel, training and configuration recommendations.</p> <p>Integration We integrate two or more different products to work together synergistically, enabling them to provide more value and capability than the individual products, improving your overall security posture.</p>	<p>Technology Support Our team of highly skilled, certified security engineers and consultants provide frontline technology product support. This team acts as a single point of contact for troubleshooting issues related to your security devices. We provide certified vendor support for the following partner technologies: Blue Coat, Cisco, Check Point, F5, Fortinet, Juniper Networks and Palo Alto Networks.</p> <p>Resale Our unique industry view provides insight into the technologies that best fit your situation, and our continuum of services complements your chosen technologies throughout their entire lifecycle</p>
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Our mature portfolio of product services is delivered by one of the largest and most skilled teams of security professionals in the world. With our expertise, experience, business-minded approach and client-first culture you can rest easy knowing you have a solid foundation for your overall security program. Our efficient solutions and timely implementations help you achieve your security goals.

