CYBER SECURITY

SECURITY IS EVERYONE'S CONCERN... BUT IT'S OUR BUSINESS.

AT WORLD WIDE TECHNOLOGY (WWT), SECURITY ASSESSMENTS ARE DESIGNED TO DETECT VULNERABILITIES AND EVALUATE AN ORGANIZATION'S RISK POSTURE, WITH A FOCUS ON IDENTIFYING SOLUTIONS THAT WILL HELP TO REDUCE CRITICAL THREATS AND IMPROVE THE OVERALL SECURITY OF THE ORGANIZATION.

WWT's Cybersecurity Ethical Hacking team has over 57 years of combined experience in information security. WWT's security architects are uniquely qualified to perform deep dive analysis of detected vulnerabilities and execute exploitation in order to assess the ease of exploitability and the overall risk to the organization. This presents the organization with a clear understanding of the gaps within existing infrastructure and provides recommendations for remediation to enhance the overall security posture.

PROFESSIONAL SERVICES

The vision of Professional Services is to provide a level of service that far exceeds industry standards and is acknowledged by our customers.

Our Professional Services architects can help to overcome the challenges of securing an organization's infrastructure by providing the following services:

- **NETWORK DISCOVERY.** Get a concise view of systems utilized on the network and existing infrastructure.
- **VULNERABILITY ASSESSMENT.** Identify gaps in configuration, patch and lifecycle management programs.
- **WEB AND MOBILE APPLICATION ASSESSMENT.** Ensure mobile and web applications are designed and operate under best practices and conform to industry security standards.
- **PENETRATION TESTING.** Verify identified vulnerabilities and evaluate risk posed to the organization.

WORK WITH EXPERTS

Work directly with WWT experts to:

- Discover assets on the network
- Identify vulnerabilities and provide recommendations for remediation
- Execute penetration testing and provide risk analysis
- Evaluate compliance with ISO 27002, HIPAA, PCI, NIST, NERC-CIP and other standards, frameworks and regulations

METHODOLOGY

At the onset of each engagement, a meeting is conducted to determine the scope of the project. Once the scope is defined, the Rules of Engagement (RoE) is drafted, which details all systems to be considered in and out of scope, including steps to mitigate risks associated with sensitive systems and contact information for key project resources.

With an agreed upon RoE, network scans are performed, which could include discovery and vulnerability scans. Data is then compiled and analyzed for all detected vulnerabilities. Should active exploits or malware be detected during this process, details are immediately provided to the customer for remediation.

If included in the engagement, a penetration test will be executed to verify detected vulnerabilities, assess ease of exploitation and calculate associated risks. Upon completion, a fully customizable report is provided, which includes executive and technical summaries, outlines issues found by organizational units and provides prioritized recommendations for remediation.

OUTCOMES

The overall objective of a security assessment is to identify and analyze vulnerabilities that may be exploited by malicious entities and identify potential areas for improvement in process, policy and compensating controls. This also enables the organization to validate reporting from their existing vulnerability management tools, offering an unbiased third-party perspective, which verifies that existing tools are thoroughly and accurately detecting vulnerabilities on the network.

WWT'S SECURITY PARTNERS

In addition to the following leading OEMs, WWT offers technology products from more than 3,000 manufacturers around the world, so we can provide each customer with precisely the right solution.

- CISCO
- PALO ALTO
- SPLUNK
- F5
- TANIUM
- CHECKPOINT
- FORTINET
- PHANTOM CYBER

WHAT TO EXPECT

- Expert level security architects providing an advanced in-depth analysis of vulnerabilities, determining ease of use of exploitability and associated risks

- Identification of weaknesses that require immediate remediation

- Detailed and easy to read report that outlines recommendations for securing an organization with the highest level of impact

ABOUT WWT

Through its culture of innovation, World Wide Technology (WWT) inspires, builds and delivers business results, from idea to outcome.

Our customers have hands-on access to cutting-edge big data, cloud, collaboration, compute, mobility, networking, security, software and storage products in our Advanced Technology Center; technical expertise from our expansive team of engineering resources; and accelerated global product delivery, powered by a sophisticated supply chain management infrastructure.

By working with a financially strong, privately held systems integrator with more than $9B in annual revenue that ranks among the top tier of partners with Cisco, Hewlett Packard Enterprise, HP, EMC, NetApp, VMware, VCE and F5, our customers realize the benefits of saving time and money while significantly minimizing risk.

GET STARTED TODAY

Call 800.432.7008 to join the growing number of global business leaders benefiting from World Wide Technology's technical expertise, industry leading partnerships and award-winning customer service.