

# VULNERABILITY MANAGEMENT

DATA SHEET

## What is Vulnerability Management?

Vulnerability Management is a service that allows us to assist your organization with managing vulnerabilities on an on-going basis. Managing all the vulnerabilities in your organization can be a daunting task, especially with all of the other responsibilities that network staff have. Malicious attackers and security researchers are discovering new security vulnerabilities on a day-to-day basis, which means that network administrators must be on alert at all times. Additionally, network administrators must perform vulnerability scans immediately after high-severity security vulnerabilities are discovered and published.

Vulnerability Management can benefit a company in several ways. By reducing these tasks that network administrators usually have to perform, your network staff can focus on other areas within the organization. Vonahi Security can perform routine vulnerability scanning, validate findings, as well as provide supporting evidence to ensure your network staff can get straight to the necessary remediation steps.

Some of the benefits provided by a managed vulnerability service include:

- Reduced responsibilities for network administrators
- Assurance that newly discovered security vulnerabilities are detected
- Identification of low, medium, high, and critical level vulnerabilities
- Ability to contact consultants for recommended advice pertaining to vulnerabilities
- Convenience of experienced security consultants managing your vulnerability scans

## THE BENEFITS OF VULNERABILITY MANAGEMENT

Your organization's network staff have many daily tasks to perform, including monitoring firewall logs, responding to security incidents, implementing new network security controls and technology, and managing remediating pre-existing security vulnerabilities. Our consultants can reduce your network staff's responsibilities by managing your vulnerability scans and allowing you to focus on the most important issues.



### VALIDATION OF FINDINGS

Not only do we perform vulnerability scans for your organization, but we also validate the findings so that when it's time for review, your network staff can be assured that the findings presented are actually valid and pose a threat to your environment.



### CUSTOM REPORTING

Your network staff have seen hundreds of security vulnerabilities, but identifying which ones actually matter and can pose a significant threat may be a challenge. Our custom reporting abilities are designed in a way that your network staff can remediate findings based on the highest threats first.



### SUPPORTING EVIDENCE

In addition to validating findings resulting from the vulnerability scans, we can also provide supporting evidence so that your network staff knows how to replicate the validation of the identified vulnerabilities.



## Our Vulnerability Management Methodology

Based on our professional experience, research, and the activities performed by modern-day attackers, Vonahi Security consultants have combined several different methods to identify potential threats that target your organization. The following tasks are performed as part of our vulnerability management service.



### DISCOVERY OF SECURITY VULNERABILITIES

We perform on-going vulnerability scans against your external and/or internal environment on an ongoing basis, allowing your network staff to focus on other tasks within your organization.



### VALIDATED FINDINGS

Rather than just performing a vulnerability scan and providing you with a canned report, our consultants validate the findings that were discovered from the vulnerability assessment. Your network team can assure that our findings are validated, accurate, and require attention.



### EXPLOITATION RESEARCH & VALIDATION

Every once in awhile, security vulnerabilities have exploits that are publicly available and easily usable. Our consultants will research the security vulnerabilities identified within your environment and note whether or not security exploits are available, which would increase the overall risk of the affected system(s).



### SUPPORTED EVIDENCE

Our supported evidence contain screenshots and tools that allow your network staff to re-validate the findings that we discovered. Supported evidence allows your network team to ensure that the findings identified are indeed accurate and allow for successful investigation and remediation of the finding.

## What You Get

At Vonahi Security, we understand the demands and expectations for quality information security services. As part of our vulnerability management services, your organization can expect the following:



### Investigated & Validated Incidents



### Custom Alerts & Reporting



### Professional & Results-Driven Recommendations



### Experienced & Certified Security Experts



## ABOUT US

Vonahi Security is a cybersecurity consulting firm that offers comprehensive information security services. Our team is comprised of security experts experienced in offensive and defensive operations, allowing us to provide quality information security services. We ensure your organization is successful with achieving its security goals and remaining one step ahead of malicious adversaries.

**HELLO WORLD. MEET MODERN SECURITY.**

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