



# MANAGED VULNERABILITY SCANNING SERVICES

### **KEY BENEFITS**

- Real-time view of risk: Up-to-date view of vulnerabilities and risks together with remediation status
- Comprehensive assessment: Exhaustive, multi-layered vulnerability assessment using a combination of tools and techniques to find every possible vulnerability
- Find the issues that matter: Granular, in-depth vulnerability analysis informs and improves effectiveness in creating remediation strategies
- Prioritisation of exploitable issues: Proactive verification of exploitable vulnerabilities highlight the biggest risks
- Detection assurance: Review of vulnerability scanning results by SecureData's expert ethical hackers ensures all issues are detected
- Faster decision-making: Simplified response and remediation based on concise, useful and relevant reporting

## **KEY SERVICE FEATURES**

- Managed on-demand scanning: Broad-ranging, accurate, cost-effective vulnerability scanning and detection
- Review by ethical hackers: Minimise any false-positives in scanning results
- Industry-leading scanning tools: Comprehensive combination of seven best-of-breed scanning tools, SecureData custom-developed tools and expert human verification
- Drill-down ability: Powerful analysis with detailed security metrics and information provide a full picture of vulnerability posture
- Opportunistic vulnerability exploitation:
   Proactive verification of vulnerabilities by ethical backers
- Internal scanning: Extended detection of Active Directory issues, DNS insecurities, database and web application failures
- Analysis & Reporting: Business and technical reporting, including detailed vulnerability information, age and trend data, with remediation status and advice
- Certified for compliance: ISO27001 storage and management of MVS data

# SERVICE DESCRIPTION

If you don't know where your organisation is vulnerable, how can you defend it? To protect your business-critical assets and ensure compliance, a company needs to identify, prioritise and mitigate against important vulnerabilities before cybercriminals can exploit them. However, with new weaknesses constantly being created by changing systems, services, applications and threats, vulnerability scanning needs to be an on-going process. Regular scheduled scanning is the most effective way to manage network vulnerabilities.

Traditional vulnerability scans can create more issues than they solve; hampering network availability and inundating already overstretched security teams with reports that are either too vague or too detailed to be easily actionable. Meanwhile, unnecessary or poorly planned mitigation efforts only add to the burden on security teams.

In contrast, our cloud based Managed Vulnerability Scanning (MVS) services ensure you have experienced analysts armed with industry-leading tools on hand to identify, classify and prioritise weaknesses as needed. Without interrupting business-as-usual, we provide meaningful intelligence on verified vulnerabilities and the best route to remediate or mitigate against them via clear, personalised reporting.

## KEY TECHNICAL COMPONENTS

- Scheduled and on-demand vulnerability scans for internal or external assets, including networks, hosts and devices.
- Industry-leading vulnerability scanners, customer developed tools and automated web application test suites are selected and configured to scan customer environments in the most appropriate way.
- Storage and management of data in secure U.K Based facilities.
- Minimal setup requirements: external scanning requires no on-site equipment, while a simple, virtualised architecture is used for internal scanning.
- SensePost's Broadview suite of discovery applications offers additional vulnerability detection for Active Directory issues, DNS insecurities or misconfigurations, database (DB2/Oracle/MS-SQL) and web application failures.
- Reporting via a simple to use cloud based web interface with extensive trending, analysis and drill-down capabilities. Reporting data can be exported for use within remediation platforms.





# WHY SECUREDATA

#### Outstanding expertise:

Security experts are difficult and costly to find. Our MVS services are backed by industry-leading cyber specialists from SensePost - SecureData's elite consulting arm - and are underpinned by big data analytical techniques, minimising false-positives and keeping pace with emerging vulnerabilities.

#### Flexible delivery:

Deploying our MVS services is fast and simple. Hosted in our secure cloud and with minimal setup requirements, external scanning demands no on-site equipment. Meanwhile a simple, virtualised architecture is used for in-depth, internal scanning.

#### Unmatched visibility:

Go beyond traditional vulnerability scanning of networks, hosts and devices, with SensePost's unique ability to detect Active Directory problems, DNS insecurities or misconfigurations, database failures and web application issues.

#### Complementary services:

We offer a broad range of services that complement your MVS deployment, including Managed Threat Detection, Managed Compliance Monitoring and Phishing-as-a-Service. Meanwhile, we can also integrate your existing security tools into our solution, ensuring you maximise the benefits from prior investments.



# **ABOUT SECUREDATA**

SecureData is a leading provider of cybersecurity services and solutions.

SecureData looks beyond point technologies to address cybersecurity as a whole. The company offers a comprehensive set of professional and managed security services across the entire attack continuum.

For over 25 years SecureData has been helping organisations assess risks, detect threats, protect assets and respond to breaches quickly and effectively ensuring essential IT infrastructure always remains secure and available

SensePost, the consulting arm of SecureData includes some of the world's most preeminent cybersecurity experts. Trusted by both corporate and military organisations across multiple countries, SensePost helps organisations to protect IT infrastructure and stay ahead of evolving cybersecurity threats.

Operating across the UK, South Africa and the USA, Secure Data has an enviable track record having delivered cybersecurity services for many business sectors including finance, insurance, retail, property, professional services, technology and government.



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