INTELLIGENCE BY SECUNIA RESEARCH Software Vulnerability Manager RESEARCH + ASSESSMENT + PATCHING

# Bridging the gaps between IT Security and IT Operations

A single, modular platform continuously track, identify and remediate vulnerable applications – before exploitation leads to costly breaches.

#### Benefits to Your Organization:

- Reduce exposure to hacks Track the latest Secunia Research to drive and complete the remediation efforts, and effectively reduce your exposure to hacks.
- Stay Informed Get advisories, alerts, tickets, reports and visibility into software vulnerability and security patches to react faster.
- Pinpoint ALL your unpatched applications Discover and assess the patch status and remediate over 20,000 applications
- Automate patch processes Reduce patch overhead and shorten time to patch with process and task automation
- ITSM Tickets and workflows Create ServiceNow and BMC Remedy tickets to track vulnerabilities from advisory to remediation.

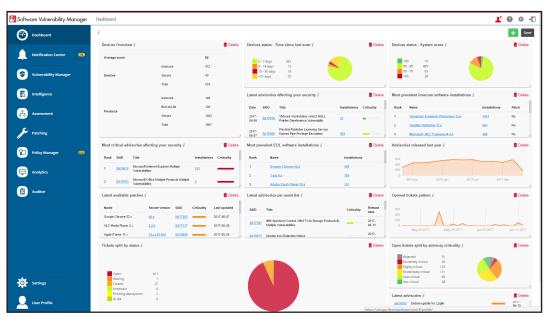


Figure 1: Software Vulnerability Manager Assessment Shows Advisories by Month, Criticality, Patch Status, & More

# Software Vulnerability Manager

Software Vulnerability Manager empowers IT Security and IT Operations with intelligence to continuously track, identify and remediate vulnerable applications – before exploitation leads to costly breaches. It enables SecOps initiatives by providing verified intelligence by Secunia Research, timely vulnerability advisories, accurate assessment and security patches, all in a single platform. This approach effectively reduces the attack surface for cybercriminals by accelerating identification of vulnerable applications, driving prioritization and reducing time to mitigation.

#### SecOps for Vulnerability Management

Integrating security processes and policies with software acquisition, development, administration and operations' practices to reduce vulnerabilities and mitigate exposures, before the likelihood of exploitation increases.



# Why SecOps?

To better protect the business from the growing number of hacks that leverage software vulnerabilities, IT Security and IT Operations teams need to work more effectively together. Today there is a significant amount of time between when the vendor releases a security advisory, and when IT identifies the vulnerability in their environment and completes recommended remediation, exposing organizations to high risk with costly consequences.

# FLexera

How We Help

Verified Intelligence	Secunia Research analyzes hundreds of potential vulnerabilities every day and releases advisories for verified vulnerabilities.
Secunia Advisories	Secunia Research advisories contain detailed information used by Security Analysts to assess risk and determine what actions are needed to keep their business protected from cybercriminals and hackers. Covering applications and systems since 2003, each advisory represents a full picture of the vulnerability in the product, including: • CVSS Score • Secunia Research Criticality Rating • How the vulnerability can be exploited • Impact of exploitation • Links to patches and a description of mitigation actions
Coverage of all applications and systems	With one of the largest software vulnerability databases in the market, covering over 55,000 applications and systems across all platforms, we are committed to covering all the applications that our customers manage in their environment.
Patch Assessment	Software Vulnerability Manager utilizes Flexera's proprietary vulnerability database to detect and assess the security state of over 20,000 desktop and server applications. This database is the foundation of our solution and provides insights into software vulnerabilities not provided by vulnerability scanners. All the intelligence in the database is assessed and verified by Secunia Research.
Prioritization	Software Vulnerability Manager provides a criticality rating determined by Secunia Research to help quickly understand how a vulnerability can be exploited and the possible impact of exploitation to determine which patches to apply first. The product allows organizations to determine overall criticality based on the criticality you give to the application, the system or the asset.
Remediation	Software Vulnerability Manager delivers pre-packaged patches associated with the patch assessment results, making it possible deploy the right patches faster and more reliably. This helps organizations apply patches in a timely manner, ahead of the availability of exploit kits for known software vulnerabilities.
Patching of Non-Microsoft Applications on Windows Systems	Software Vulnerability Manager leverages Windows Server Update Service (WSUS) and System Center Configuration Manager (SCCM) for the deployment of security patches. WSUS and SCCM are widely used to manage patching of Windows environments, but they lack support for non-Microsoft products for Windows. Software Vulnerability Manager closes this gap while integrating with existing technologies and processes, speeding up adoption and reducing the need for extensive training.
Comprehensive management	Comprehensive management features drive alerts, risk assessment, mitigation, verification and continuous reporting. Those features make the intelligence provided by Secunia Research actionable and link the steps of the Continuous Software Vulnerability Management Process (Figure 2)
Reports and Dashboards	Reports and Dashboards allow you to analyze performance and give visibility into your information security strategies to management. Reports also provide deep insight into such processes for auditing and compliance check purposes.
Integrations	Software Vulnerability Manager has integration interfaces (APIs) to allow data import, export and building custom integrations. We provide out-of-the-box integration with: Integration with: FlexNet Manager Suite for Enterprises For Servicenow System Center Configuration Manager

## Intelligence by Secunia Research@Flexera

Secunia Research is a research team with globally recognized expertise in discovering, verifying, testing, validating and documenting vulnerabilities on tens of thousands of applications and systems. Our experts work under strict ethical guidelines and collaborate with the research community and software producers to guarantee the quality of the vulnerability information they document. They manage and maintain Flexera's proprietary vulnerability database – one of the largest in the industry – containing records for vulnerabilities since 2003. They publish advisories, and create signatures and packages –vulnerability intelligence – which power Software Vulnerability Manager.

### **About Flexera**

Flexera is reimagining the way software is bought, sold, managed and secured. We view the software industry as a supply chain, and make the business of buying and selling software more transparent, secure, and effective. Our Monetization and Security solutions help software sellers transform their business models, grow recurring revenues and minimize open source risk. Our Vulnerability and Software Asset Management (SAM) solutions strip waste and unpredictability out of buying applications, helping companies purchase only the software and cloud services they need, manage what they have, and reduce license compliance and security risk. In business for 30+ years, our 1000+ employees are passionate about helping our 80,000+ customers generate millions in ROI every year. Visit us at <u>www.flexera.com</u>.

#### Next Step:

For more product information or to begin a free trial, visit: https://www.flexera.com/SVM-EVAL



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