



Code-to-Cloud Vulnerability Management

Prioritize security issues based on your business context. Ensure compliance, track SLAs, monitor security maturity by teams, and improve your security posture.

With the ever-increasing complexity of IT environments and countless software applications there are more potential weaknesses for hackers to exploit. If these vulnerabilities go unchecked, they can lead to severe data breaches, financial losses, and damage to a company's reputation. At the same time, stricter regulations and industry standards mean that businesses must have solid vulnerability management practices to stay compliant and protect sensitive information. By proactively identifying and addressing vulnerabilities, organizations can prioritize their security efforts, efficiently allocate resources, and build a stronger defense against evolving cyber threats.

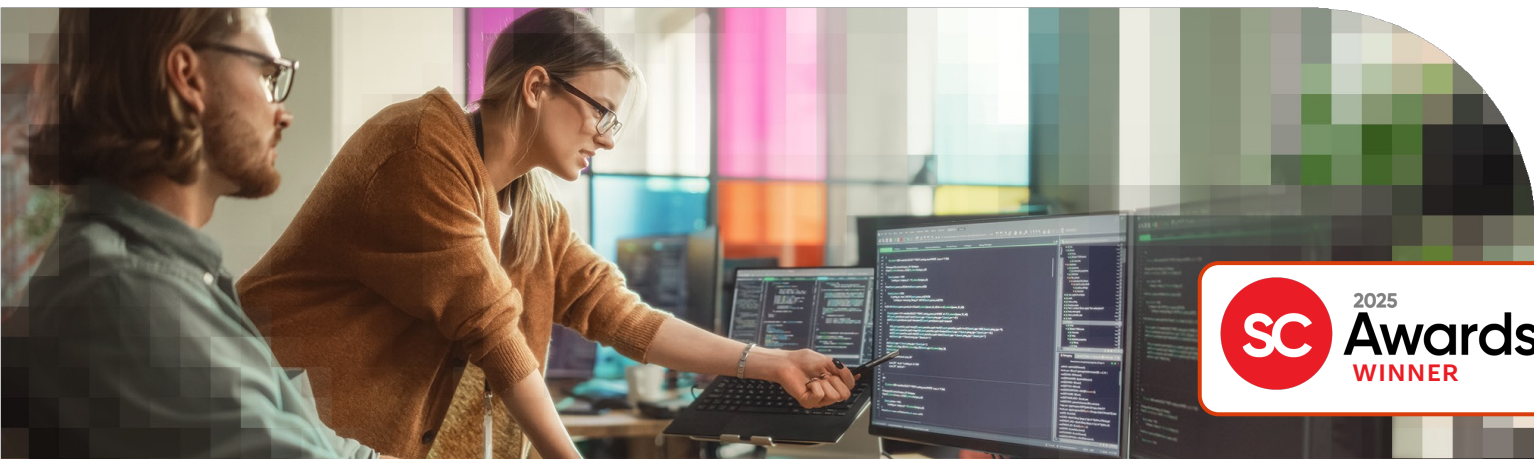
Vulnerability Management Challenges

Application assets and security tools are scattered across your environment, with many siloed tools that only show a small part of the picture. This makes it difficult for vulnerability management and compliance teams to understand your overall risk level and security posture because of:

- Too much noise from too many siloed tools
- Manual processes to consolidate and deduplicate results
- Lack of consistent visibility and risk scoring
- Difficulty prioritizing and acting upon critical issues quickly
- Inefficient communication & collaboration across teams

Organizations are confronted with a large number of vulnerabilities being discovered by assessment functions. Concurrently, organizations often have little contextualized guidance on how to reduce the risk of breaches."

Gartner, How to Implement a Risk- Based Vulnerability Management Methodology, 2024



PointGuard Vulnerability Management

PointGuard helps you break through security silos, eliminate the noise from overlapping tools, and manage and remediate vulnerabilities across the entire software lifecycle. And PointGuard does this all with a risk-based approach, that incorporates context specific to your business.

This unified platform consolidates vulnerability data from hundreds of tools including SAST, DAST, SCA, cloud, container, and infrastructure security. The solution aggregates, deduplicates, correlates and prioritizes vulnerabilities based on business context. This reduces critical alerts by over 90%, while automating remediation through ITSM and notification systems.

With PointGuard AI, I can truly identify my risk and exactly where it exists. The solution does all the heavy lifting to get the me data I need."

John Sapp, CISO
Texas Mutual
Insurance

Consolidate



Aggregate, deduplicate, and unify security data across hundreds of tools

Correlate



Normalize scoring and detect threat patterns across vectors

Prioritize



Pinpoint the most critical threats based on your business context

Remediate



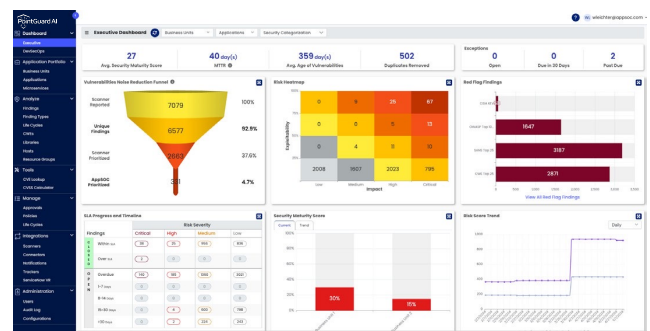
Automate workflows, tracking, and notifications while tracking SLAs

Use Cases and Benefits

PointGuard ASPM helps organizations globally to reduce costs, enhance visibility, and improve application security posture. Here's what it can do for you:

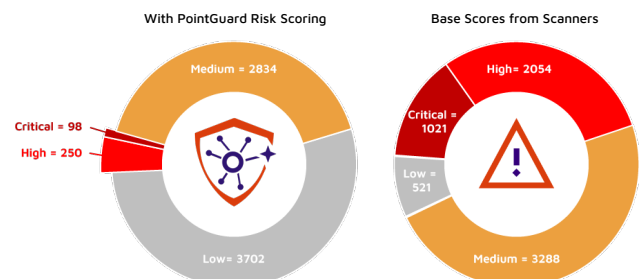
Unify management of vulnerabilities

PointGuard consolidates and normalizes findings across all your tools including SAST, DAST, SCA, CI/CD, cloud, container, infrastructure security, and more. Hundreds of out-of-the-box integrations make it easy to aggregate, deduplicate, normalize scoring, correlate findings and presents a unified view of data with granular drill-down, rollout, and filtering of data.



Reduce time to analyze security issues

The platform dramatically reduces the time and costs of pinpointing critical vulnerabilities. PointGuard automatically eliminates over 90% of the noise from redundancy, false alerts, low-priority signals, saving analyst time and easing alert fatigue.



PointGuard AI dramatically reduces critical alerts to manageable numbers

Accurately prioritize vulnerabilities based on business risk

Not all risks are equal for every organization. PointGuard's AI-driven prioritization goes far beyond conventional CVSS scoring to consider severity, exploitability, and business-specific context, to help you prioritize the security issues with the highest risk that need to be addressed immediately.

Integrate threat intelligence

PointGuard automatically enriches vulnerability findings with real-time threat intelligence from sources including EPSS, VulDB, CISA KEV, OWASP Top 10 and more. This provides critical context on the likelihood, impact, and urgency of vulnerabilities.

Managing supply chains and dependencies

Vulnerabilities in commonly used libraries and third-party components can generate a flood of data from scanning tools. PointGuard precisely maps findings to the application hierarchy, accurately identifying issues affecting libraries, microservices, cloud resources, hosts, or entire business units. A searchable application Dependency Tree clearly shows dependencies and interactions of all application components.

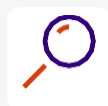
Improve speed and accuracy of incident response

PointGuard reduces the time to respond to critical issues with detailed root cause analysis, automated remediation workflows. Cleaner data and better prioritization reduce response time, while deep integration with popular ITSM systems like Jira and ServiceNow, and notification tools like Slack and PagerDuty let you act immediately, and accurately to reduce risk.

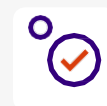
Continuously monitor compliance

PointGuard both enables rapid analysis and response of vulnerabilities and tracks performance of your teams to ensure that nothing slips through the cracks. Complete visibility and SLA tracking provides feedback and assurance of your overall security posture and efficacy of your processes.

Customer ROI Examples



A large insurance company previously spent over \$500K per year having consultants manually compile data on their security posture. PointGuard replaced that, while providing real-time information on vulnerabilities, remediation and compliance.



A large bank had a team of 10 analysts chasing vulnerabilities full-time, while analyzing less than 10% of potential vulnerabilities. With PointGuard reducing over 90% of vulnerability

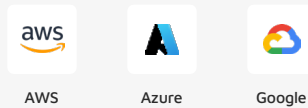
Easy to Deploy and Manage

The PointGuard ASPM platform is a cloud-based service with dedicated secure instances for each customer. It is easy to deploy with out-of-the-box integrations with hundreds of third-party security tools, as well as bidirectional integration with remediation systems like Jira and ServiceNow. If we don't have an existing integration, we can add it quickly, usually at no charge. The PointGuard Customer Service team is dedicated to getting you up and running quickly and ensuring customer success.

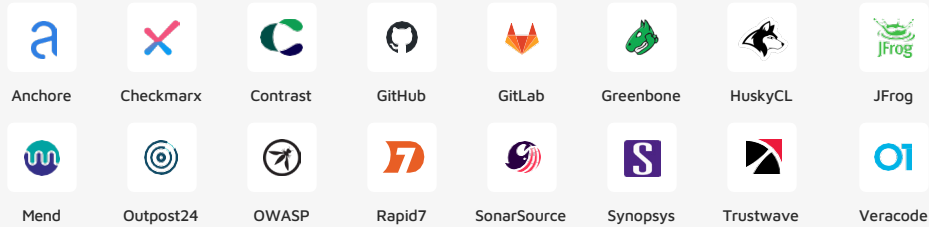
PointGuard AI Integrations

PointGuard comes with seamless, out-of-the-box integration with hundreds of security tools across your ecosystem. Below is a partial list:

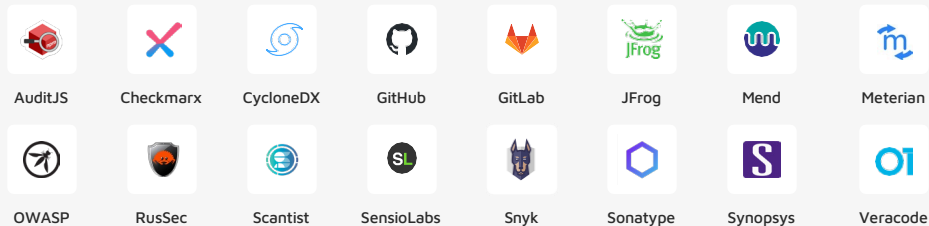
Public, Private Cloud



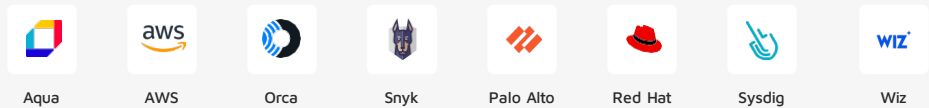
SAST, DAST



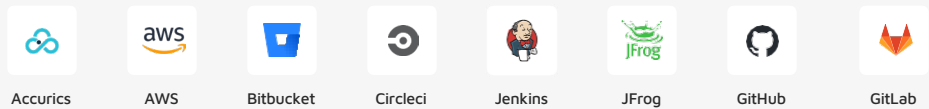
SCA



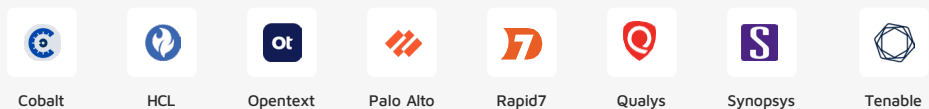
Container, Cloud



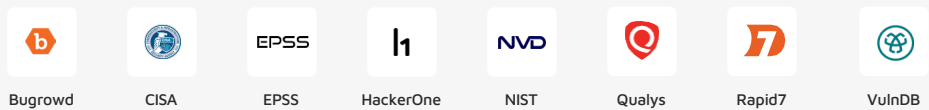
CI/CD, IaC



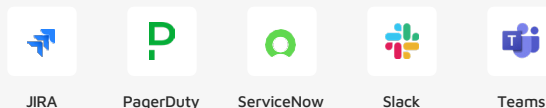
Network



Vulnerability




ITSM, Notification



PointGuard is a leader in AI and Application Security and Unified Vulnerability Management. Our mission is to break through security silos, consolidate data across hundreds of tools, prioritize findings based on real business risk, and reduce the friction between DevSecOps teams to make security more precise and cost-effective. PointGuard's global team is headquartered in California in the heart of Silicon Valley.

Learn more at PointGuardAI.com

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