



# The vulnerability risk management platform

## Managing cyber risk at scale isn't easy

Chances are you already have more cyber risk data than you can manage.

A never-ending parade of new and newly exploited vulnerabilities combined with infrastructure complexity and scale has created a daunting challenge for IT security teams. Vulcan Cyber is designed for vulnerability risk lifecycle management at scale. We exist to help you aggregate cyber risk data, prioritize and mitigate vulnerability risk at scale, and orchestrate and automate the work of risk remediation across unique and highly distributed IT environments.



## Introducing the Vulcan Cyber risk management platform

Vulcan Cyber delivers the ability to effectively manage the full vulnerability risk lifecycle for all your IT assets and cyber surfaces including application, cloud and traditional infrastructure environments. Vulcan Cyber is not yet-another vulnerability scanner, but instead integrates with the security tools and data you already have. Vulcan Cyber is the single platform used by large organizations to analyze, contextualize, prioritize and manage all of your vulnerability and risk data while efficiently orchestrating remediation campaigns across IT security teams.

### Own your cyber risk with Vulcan Cyber

- ✓ **Comprehensive cyber risk awareness:** Aggregate, de-duplicate and correlate vulnerability and risk data from hundreds of security tools and data sources for deep visibility into of actual cyber risk to your organization.
- ✓ **Prioritize vulnerability risk in context:** Intelligently prioritize the vulnerabilities that pose the most risk to your organizations, IT environments and assets to focus constrained resources and reduce the most-meaningful cyber risk first.
- ✓ **Drive collaboration between departments:** Get all IT operations, cloud, DevOps, application and security teams on the same page. Using automated remediation campaigns and playbooks, Vulcan Cyber orchestrates the work of vulnerability risk mitigation through bi-directional integration with IT service management and ticketing tools for closed-loop risk mitigation.
- ✓ **Actionable analytics and reporting:** Gather deep analytics for compliance, internal auditing, C-level security posture reporting, and attack surface modeling to understand the efficacy of your risk mitigation efforts.
- ✓ **Efficient vulnerability and risk mitigation:** Enrich prioritized vulnerabilities with remediation intelligence and threat context specific to the at-risk organization or asset. Give IT operations teams a head start on threat actors with the right patch, configuration change, compensating control or workaround for rapid mitigation.

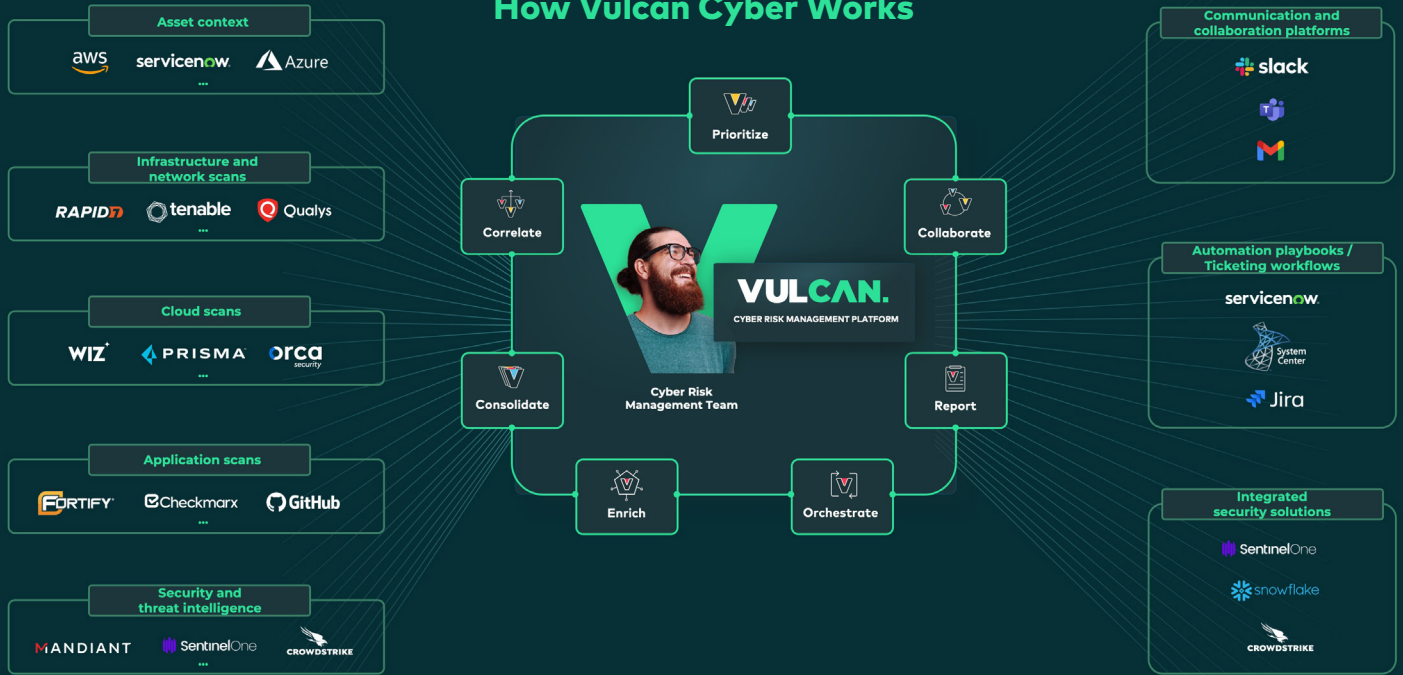
### Industry-leading customers



### Vulcan Cyber validated



## How Vulcan Cyber Works



### Aggregation, de-duplication and correlation of all risk data

Vulcan Cyber integrates with any vulnerability or security detection tool for server and cloud infrastructure, containers, code and more. Risk analysis across all attack surfaces and assets is integrated for full risk visibility.

### Context-aware vulnerability prioritization

Vulcan Cyber works with your unique risk tolerance, prioritizing based on severity, threat intelligence, and actual business and asset risk. Now you can understand meaningful cyber risk, and its impact, on your organization.

### Expert-defined remediation intelligence

Prioritized vulnerabilities are automatically enriched using our own machine learning and research team insights to deliver proprietary threat and remediation intelligence, giving you the exact context and remedy to get fix done.

### Customizable risk analytics and reporting

Get the most extensible and insightful cyber risk analytics platform with the best dashboards and reports to help all stakeholders track cyber risk KPIs and security posture SLAs. Vulcan Cyber reports are actionable and focus remediation activity on critical vulnerabilities and high priority tasks.

### Communication and collaboration with all teams

Help your IT security teams manage risk together using their preferred tools and processes. Integrations with ITSM, application development, DevOps and SecOps tools, as well as communication and collaboration platforms, allow teams to orchestrate remediation processes more effectively.

### Orchestrate mitigation campaigns

Create efficient and intuitive remediation campaigns and playbooks to automate manual cyber risk management activities and vulnerability remediation tasks. Reduce operating overhead and accelerate mean-time-to-resolution (MTTR).



Explore more from  
Vulcan Cyber

VULCAN.