

KENNA SECURITY CASE STUDY

Global 500 Banking Company

Introduction

This case study of a Global 500 banking company is based on an October 2019 survey of Kenna Security customers by TechValidate, a 3rd-party research service. The profiled company asked to have their name blinded to protect their confidentiality.

"Kenna Security has enabled our organization to shift from count-based vulnerability management to a true risk-based approach, significantly reducing our vulnerability exposure and overall risk."

Challenges

The business challenges that led the profiled company to evaluate and ultimately select Kenna Security:

- Vulnerability management challenges they experienced that led them to implement the Kenna Security Platform:
 - Too many vulnerabilities with no way to effectively prioritize
 - High volume of security data lacking context for decision making
 - No way to quantify or measure risk from vulnerabilities
 - Inefficiencies in vulnerability remediation

Use Case

The key features and functionalities of Kenna Security that the surveyed company uses:

- Approaches used to prioritize vulnerabilities prior to Kenna:
 - CVSS 7+
- When asked what best describes their current engagement model between the Security and IT team, they said that Security investigates; Security and IT work together to prioritize; IT remediates.
- How they evaluate the success of their Kenna Security platform implementation:
 - Kenna risk score reduction
 - SLA Adherence
- Kenna's primary advantage(s) over other vulnerability management platforms:
 - Kenna goes beyond basic risk scoring and tells them what they need to fix first
 - Kenna provides meaningful and actionable data for remediation (remediation intelligence)
 - Kenna provides awareness of how much risk is in their environment
 - Kenna aggregates data and reporting from multiple tools (vuln scanners, CMDB, discovery)
 - Kenna includes multiple threat intel feeds (eliminating the need for subscription)

Results

The surveyed company achieved the following results with Kenna Security:

- Reduction of time spent on the following activities, since using Kenna:
 - Time spent on Vulnerability Investigation: over 75%
 - Time spent on remediation: over 75%
 - Time spent on reporting: over 25%
- Kenna Security Platform compared to other vulnerability management solutions:

Company Profile

The company featured in this case study asked to have its name publicly blinded because publicly endorsing vendors is against their policies.

TechValidate stands behind the authenticity of this data.

Company Size: Global 500

Industry: Banking

About Kenna.VM

Cisco Vulnerability Management (formerly Kenna.VM) offers an effective, efficient way to reduce your risk profile using risk-based prioritization powered by data science. Rely on it to ID the vulnerabilities that put you at the greatest risk, create a self-service environment for remediation teams, set intelligent SLAs based on your risk tolerance, compare your risk posture against industry peers, deliver clear reports with intuitive metrics, and more.

Learn More:

Cisco Vulnerability

Management

Source: TechValidate survey of a Global 500 Banking Company