



A Leader in Managed IT, Multi-Cloud
and Cybersecurity Services for the
Global Financial Services Industry



Integrated Vulnerability Lifecycle Management

abacusVMaaS + abacusRMaaS Bundle
Seamless Vulnerability Discovery to Remediation Cycle

Bring Your Vulnerability and Remediation Management Under One Roof

Abacus Group's Integrated Vulnerability Lifecycle Management solution bundles our **abacusVMaaS** and **abacusRMaaS** services to provide you with a continuous and seamless vulnerability discovery to remediation process. Eliminate the hassle of managing multiple vendors to keep your firm safe. Benefit from increased transparency, faster time to remediation, and reporting coherence that you can only get with Abacus' combined solution.

The Lifecycle Process

Ensure your assets are continuously monitored and threats never go unaddressed.



Discover

Vulnerabilities are discovered by the **abacusVMaaS** scanner and the **abacusRMaaS** remediation team is notified.

Analyze

The Abacus team reviews the discovery findings and validates the results.

Plan

Vulnerabilities are classified using our Prioritization Formula which categorizes threats based on risk and exposure. Change management is planned and applicable downtime and user-facing changes are communicated with and approved by the client.

Remediate

The approved change management plan is executed on and vulnerabilities are remediated.

Validate

Remediation attempts are validated by **abacusVMaaS** to ensure all vulnerabilities have been properly addressed.

Report

Coherent and easy-to-understand reporting is made available within your cybersecurity dashboard.

The Reporting Difference

With your vulnerability scanning and remediation efforts being handled by Abacus Group, you'll benefit from coherent, detailed, and understandable reporting that separate vendors could not provide. For increased transparency, you'll be able to view current remediation efforts and download historical reports all from the easy-to-use cybersecurity dashboard.

Simple Cost Structure

Keep billing simple with our monthly subscription model that ensures vulnerabilities are continuously detected, prioritized, remediated, and reported on.

Step 1: Discovery



abacusVMaaS
Vulnerability Management-as-a-Service

In today's rapidly evolving cyber landscape, your organization is constantly at risk from ongoing threats. **abacusVMaaS** offers the benefit of proactive cybersecurity, ensuring you stay one step ahead of malicious actors.

Comprehensive Vulnerability Scanning

Perpetual scanning of your entire attack surface gives you the upper hand in defending against known and unknown threats. Discover vulnerabilities on every aspect of your network from workstations and endpoints to servers and applications on a routine basis.

[Learn More](#)

Risk Register

Vulnerabilities discovered are funneled into a Risk Register within your cybersecurity dashboard. Your remediation plan categorizes risks by severity, prioritizing which vulnerabilities need to be tackled first. Track the progress of your remediation efforts, accepted risks, and completed remediations in a live-updating, interactive report.

Steps 2-6: Analysis through Reporting



abacusRMaaS
Remediation Management-as-a-Service

abacusRMaaS offers robust, strategic and effective remediation services tailored to address the unique challenges faced by the financial services sector. Our team of experts craft customized remediation strategies designed to safeguard your data, minimize disruptions, and satisfy regulatory compliance requirements.

Minimize Disruptive Remediations

Remediations are inherently risky and can disrupt business operations if not executed carefully. With **abacusRMaaS**, our team's sustained engagement with our clients allow us to build relationships with them and tailor remediations to their workflow preferences.

Fulfill Compliance Requirements

Comply with current regulations and stay ahead of future rulings, including the SEC's proposed rule requiring registered advisers and funds to detect, mitigate and remediate cybersecurity threats and vulnerabilities.

Prioritization of Vulnerabilities

Our team follows a standardized Remediation Prioritization Formula that determines which vulnerabilities are addressed first, taking into consideration a given threat's:

- Business Risk
- Attack Complexity
- Attack Surface
- Exploit Maturity

This ensures the most significant threats to your firm are prioritized, bolstering your security posture.

[Learn More](#)

Cybersecurity Dashboard

A Complete 360 View of Your Firm's Cybersecurity Program

Our cybersecurity dashboard is an innovative security risk management platform that empowers you to continuously monitor, measure and improve your security posture. Data from our VMaaS automatically funnels into your dashboard, allowing you to track your vulnerabilities and remediation efforts in one place in realtime.

