

# SECURIN'S METHODOLOGY

## Vulnerability Management as a Service

Securin's methodology identifies security vulnerabilities in organizations and helps improve their security posture and compliance.



## PHASE 1

### Initial Onboarding and Platform Integration

The engagement is kicked off after the initial onboarding process is completed. Securin's VMaaS team works with the organization's security executives to initiate knowledge transfer, where details about the infrastructure, tools used, dashboarding, service-level agreements (SLAs), and key performance indicators (KPIs) are shared to facilitate the development of an execution framework.

## PHASE 2

### Plan Assessment and Platform Enablement

Once the development of the execution framework is complete, Securin's VMaaS experts decide on the scope of coverage, scan frequencies, processes, and platform enablement, including asset onboarding, grouping, asset criticality analyses, and scan ingestion.

## PHASE 3

## Threat Analysis and Reporting Remediation

Securin's VMaaS team analyzes the threat, evaluates it against the organization's exposure data, and determines how susceptible the attack surface is to the threat. We go further to help you prioritize vulnerabilities based on exploitability, complexity, and weaponization; provide remediation guidance; track remediation; and set the cadence for periodic reporting throughout the engagement.

Securin's VMaaS team leverages vulnerability intelligence to help fortify the organization's environment on two fronts.

### Definitive Threats

Risks associated with APT groups, ransomware or malware, and vulnerabilities under active exploitation are prioritized for immediate remediation.

### Predictive Threats

Exposures rapidly grabbing the attention of attackers receive the highest rating on Securin's threat intelligence platform and are treated as high risks of exploitation.

## PHASE 4

# Sustainability and Repeatability

Securin's VMaaS executives conduct periodic quarterly reviews to evaluate and improve the program and update and integrate new technology stacks. The risk-based vulnerability management platform used by Securin is also introduced to the Client with a customary platform walk-through session to view the results in real time.