PRESCIENT SECURITY | CACILIAN

External Attack Surface Management (EASM)

Get clear visibility into what you're exposing to the internet and address issues before they're exploited.

What is EASM?

EASM gives you a continuous view of the systems and services your organization has exposed online like domains, IPs, cloud resources, APIs or SaaS. The goal is to know what's out there, understand the risk and fix issues before they become an entry point for attackers. It closes the visibility gap between scheduled penetration tests.

The Problem

Most external security gaps don't come from assets teams know about, they come from the ones they don't. Cloud environments change fast and SaaS tools get adopted without security reviews while old systems stay active longer than planned. These overlooked assets can create blind spots and attackers scan for this type of exposure and sometimes find them before internal teams do.

How Prescient Security EASM Works

Continuous Scanning & Fingerprinting
Ongoing discovery and fingerprinting of all public-facing assets, including domains, IPs, cloud services, APIs, and SaaS.

Asset Inventory & Risk Profiling
Complete asset inventory with risk scoring to uncover shadow IT, forgotten infrastructure, and misconfigurations.

Real-Time Alerting for High-Risk exposures
Immediate alerts for issues such as open ports, expired certifications, exposed admin panels, and other high-risk findings.

Attack Path Analysis
Shows how exposed vulnerabilities can be chained together, helping teams understand real attack paths and prioritize remediation.

Compliance Support
Supports quarterly and yearly penetration testing requirements for SOC 2, PCI, HIPAA, and ISO.

Built for MSPs or Enterprise
Multi-tenant dashboards, monthly reporting, and threat trend tracking to support MSPs, MSSPs, and internal security teams.

Optional Validation by Penetration Testers
Prescient Security penetration testers can validate findings to provide context, confirm exploitability, and reduce false positives.

What You Can Expect

1. Cleaner, accurate view of your **external footprint**
2. **Faster identification** and **remediation** of risky exposures
3. **Reduced blind spots** across cloud, SaaS, and legacy infrastructure
4. **Better preparation** for audits and pen tests
5. **Less noise** with validation of what truly matter

Want to see what your external attack surface really looks like?

Talk to a security expert to review your exposure and understand where attackers would start first.

Ready to Get Started?
pentest-sales@prescientsecurity.com

Learn More

Cacilian is powered by Prescient Security,
a CREST Certified Penetration Testing Company