

Predictive Security is driven by continuous vulnerability assessments leveraging the global hacker community with patented machine-intelligence that addresses and prioritizes exposure for proactive protection

THE RESULT: UNPARALLELED VULNERABILITY COVERAGE AND MANAGEMENT

The Challenge

Disproportionate enterprise cyber security creates a lack of vulnerability coverage for business assets. There are too many adversaries and limited internal security teams to maintain sufficient asset protection and security assessments.

Attackers penetrate enterprise IT environments and new domains, equipped with advanced tradecraft and cutting-edge tools. Today's solutions fall short and cannot efficiently protect against evolving threats. Defensive technologies become outdated when released. Meanwhile, scanning technology alone create gaps in coverage. Without a solution that mimics adversarial behavior, the enterprise is left without a real solution. Security leaders must shift their cyber mindset from "incident response" to "continuous response" which requires **Continuous Vulnerability Assessment**.

The Solution

Hyver Continuous Vulnerability Assessment and prediction capabilities enables security operators to learn from external events by active monitoring of the Hyver Red Team community. Hyver anticipates new attack types and information to prioritize and address exposure while improving business resilience.

A Need For Coverage

Hyver proprietary technology frameworks, slices critical assets into layers, building a test campaign based on micro tasks, allowing for maximum vulnerability coverage.

A Need For Actionable Vulnerability Intelligence

Hyver verified findings are prioritized into an actionable recommendation reports, drilling down into root-cause analysis and business impact severity to prioritize mitigation.

Our Approach

Hyver is the only crowd-facilitated **Cyber Security Intelligence Platform** that enables an unparalleled vulnerability coverage of critical assets through proprietary test-tasking methodology that leverages machine learning combined with engineer community knowledge for enterprise security efficiency, unlike other platforms that leave open code untested and scanning technology layered with point-in-time consulting engagements create gaps in coverage.

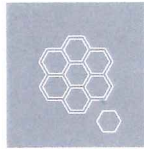


Hyver enables organizations to quantify risk from global Cyber Red Team intelligence and leverages security maturity without impacting the production environment, providing 24/7 continuous and automated vulnerability assessments.

— T.G. LOCKHEED-MARTIN SECURITY



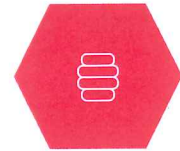
HYVER RED TEAM™
Vetted, Verified
and
Actively Monitored



CYBERCOMB™
Tasking
Management
Framework



SCOUTSENSE™
Machine
Intelligence
Framework



THE HYVER
Platform

OUR TECHNOLOGY

Platform Benefits



3-STEP CAMPAIGN ENGAGEMENT

Tailored test plans, submit asset url and get highly secured reports, communications and security assessments with maximum coverage.



CYBERCOMB™ Tasking Framework

Maximum coverage of the threat matrix is established with our task management framework by aggregating the red team workflow and assigns vetted testers, creates a high-res coverage map, matches tasks to a skilled tester, validates results and offers actionable mitigation.



SCOUTSENSE™ Technology

Scoutsense™ is a machine-learning, automated system based on A.I. that generates 24/7 continuous security assessments of assets and domains for maximum and predictive vulnerability coverage.



VULNERABILITY CAMPAIGN MANAGEMENT

24/7 campaign management which includes engagement budget, duration, vulnerability validations, high quality reporting reviews and community payment.



LIVE DASHBOARD

Web dashboard leverages incident mitigation plans to find and fix breach's before attackers exploit them based on our predictive intelligence vulnerability map.



FOCUSED MITIGATION AND REMEDIATION

Enables security leaders to achieve more focused mitigation, remediation, resource prioritization and budget planning based on actual risk scenarios.

Hyver Founders

Core Hyver Red Team

With over 20 years of hands-on experience as elite, government-level security experts, each member brings a unique set of skills and expertise to the Hyver Platform. We leverage Fortune 500 companies, business resilience and security maturity by applying APT attacks to overcome cutting-edge defense solutions. Our methods detect gaps in technology, processes and potential insider threats. The Hyver Platform allows us to provide cost-effective security services, adjusted to client budgets.

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