

# Veracode Software Supply Chain Intelligence (SSCI)

Stay Up to Date with Veracode's  
Proprietary Threat Intelligence



In today's complex digital landscape, software supply chains face escalating threats from vulnerabilities in open-source software (OSS), third-party libraries, and malicious packages. With various reports stating supply chain attacks projected to cost \$138 billion by 2031, organizations grapple with critical challenges, including lack of visibility, slow remediation, and compliance violations.

**Veracode Software Supply Chain Intelligence** empowers organizations to secure their software supply chain with real-time, high-fidelity threat intelligence, seamlessly delivered through Core and Pro tiers via DirectFlow (API) or PartnerPulse (OEM/Reseller) models, enabling enterprises, mid-market firms, and partners to detect malicious packages, automate security workflows, and ensure compliance in high-stakes industries like finance, public sector, and tech.

Veracode SSCI offers two tiers to meet diverse organizational needs, delivering tailored solutions for security and development teams.

## Why Veracode?

**High-Fidelity Malware Detection:** Proactively prevent breaches with precise, real-time intelligence on malicious Open Source Software (OSS) packages.

**Seamless API Integration:** Streamline security workflows with direct, API-only integration into your DevOps and SIEM systems, saving weeks of manual review.

**Real-Time Threat Intelligence for SOC/Hunt Teams:** Enable immediate, decisive action with real-time, high-fidelity threat data.

**Automated Package Review for Software Assurance/AppSec Teams:** Boost compliance and efficiency by automating manual OSS package reviews, ensuring continuous compliance and cutting review time in half.

**Veracode Threat Research Team:** Curated by the **Veracode Threat Research team**, formerly Phylum, a specialized group dedicated to identifying, analyzing, and mitigating software supply chain threats.

## Software Supply Chain Intelligence Core Tier Description (Malware-only)

Veracode SSCI Core Tier delivers essential, real-time malware detection to proactively block malicious software packages, integrating effortlessly via DirectFlow for enterprises and mid-market firms or PartnerPulse for marketplaces, empowering SOC's and AppSec teams to safeguard codebases with precision and affordability.

## Software Supply Chain Intelligence Pro Tier Description (Malware + Reputation Data)

Veracode SSCI Pro Tier extends the real-time malware detection capabilities provided with ThreatShield to provide real-time risk & reputation insights across five domains: Vulnerabilities, License & Compliance Risks, Engineering Risks, Author & Contributor Risks, and Indicators of Malicious Behavior.

# Advanced Intelligence to Protect Your Software Supply Chain



## Veracode Threat Research Team

**The Veracode Threat Research team**, formerly the Phylum Research Team, is a specialized group dedicated to identifying, analyzing, and mitigating threats within the software supply chain. Leveraging an extensive proprietary database of nearly half a million malicious packages, including 2,500 targeted malware campaigns, the team provides unparalleled insights into emerging threats. By continuously monitoring the open-source ecosystem, they deliver real-time alerts and automated blocking of suspicious packages, ensuring Veracode SSCI customers stay ahead of attacks. Their advanced research, enhanced by the 2025 Phylum acquisition, enables Veracode SSCI to detect 60% more malicious packages than competitors, safeguarding codebases from data breaches and system compromises.



### KEY USE CASES AND BENEFITS

#### ✓ Threat Hunting

Empower your Security Operations Center (SOC) and Threat Hunters with immediate access to crucial malware and reputation data. Veracode SSCI real-time threat intelligence allows your teams to swiftly detect and proactively prevent breaches before they can escalate, significantly reducing your organization's risk exposure.

#### ✓ Governance/ Assurance

Streamline your software assurance, platform/infrastructure, and application/ product security (AppSec/ProdSec) workflows. Veracode SSCI helps automate tedious manual package reviews, drastically improving efficiency and ensuring continuous compliance with regulatory standards and internal policies.

#### ✓ Network/System Defense

Fortify your network and system defenses with proactive detection capabilities. Security teams gain the ability to identify and block malicious packages as they emerge, safeguarding your enterprise systems from compromise and maintaining operational integrity.

#### ✓ Securing Generative AI Development

Real-time, actionable insights into threats targeting open-source dependencies used in AI frameworks, enabling security teams to ensure generative AI systems are safeguarded against data breaches, model poisoning, and system compromises.

## Contact Us

Contact Veracode to learn how Veracode Software Supply Chain Intelligence can help you unify your application security risk management, reduce risk, and improve team efficiency. Learn more at [www.veracode.com](https://www.veracode.com) or request a demo today.

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