xygeni.

All-in-One AppSec Platform

Cut Noise. Fix Fast. Deliver Secure.

One platform that protects your SDLC end-to-end **without moving your code off your infrastructure.**

SAST

Detect vulnerabilities and deliver secure code with Advanced SAST powered by malware detection and AI AutoFix for, private remediation.

More info

SCA

Identify questionable dependencies and malicious code that may compromise software projects, with Remediation Risk analysis for safer, smarter fixes.

More info

CICD Security

Protect CI/CD pipelines from misconfigurations, malware, and supply chain risks with SSCS compliance built in

More info

Secrets Security

Identify secrets throughout the entire SDLC and prevent new secrets included in coding, building and delivery actions.

More info

IaC Security

Ensure security and integrity of IaC templates to avoid replicating vulnerabilities at scale.

More info

Build Security

Enable continuous integrity, artifact verification, and attestation to prevent tampering without slowing your development process.

More info

Anomaly Detection

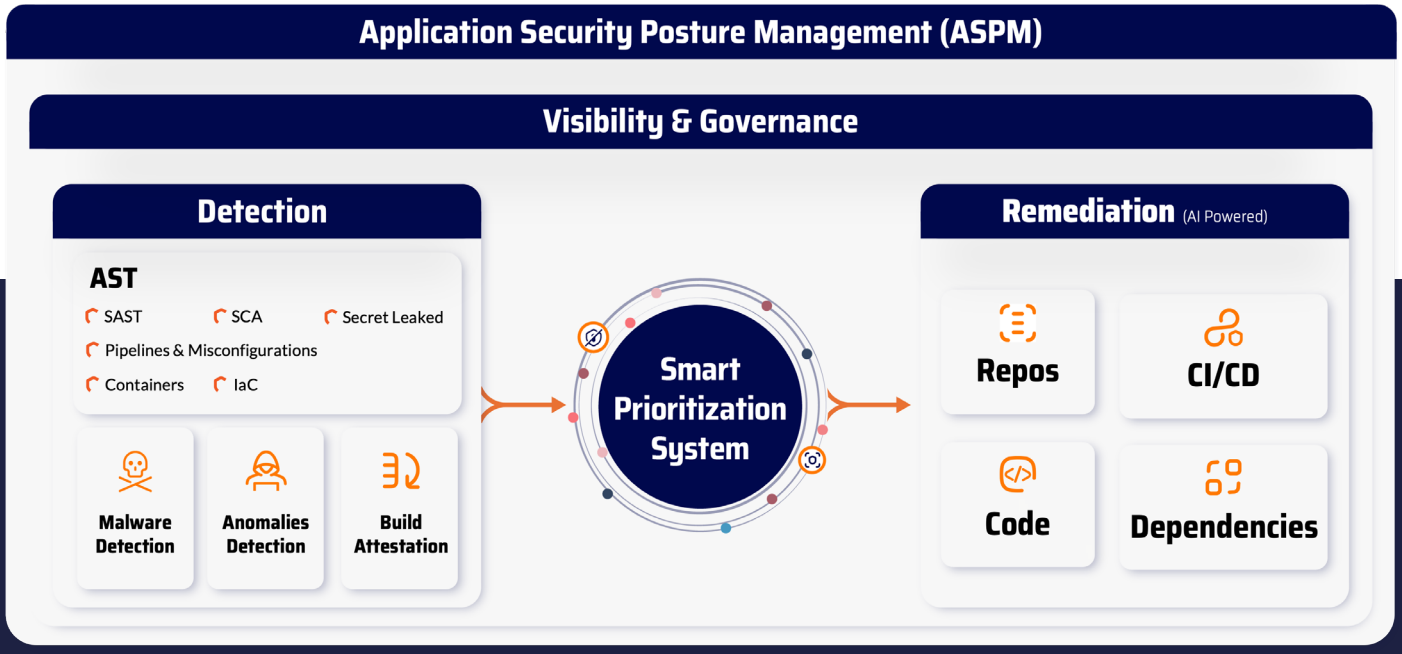
Real-time detection and alerting of anomalous activity that may cause or be a precursor to an attack.

More info

ASPM

A single control plane for risks. Visibility, prioritization, and remediation across your modern applications and software supply chains.

More info

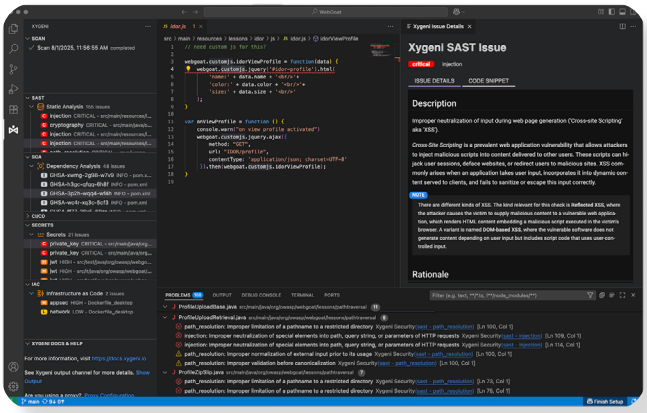


xygeni.

SAST - Code Security

Xygeni SAST with AI

Modern applications face risks from both external attacks and insider threats. **Vulnerabilities** in proprietary code and **injected malware** can cause severe damage, from data breaches to operational failures and reputational loss.



Xygeni AI SAST combines **advanced static analysis** with intelligent **malware detection** to deliver unmatched protection for proprietary code. It identifies injection flaws, misconfigurations, and hidden threats such as backdoors or logic bombs before they reach production.

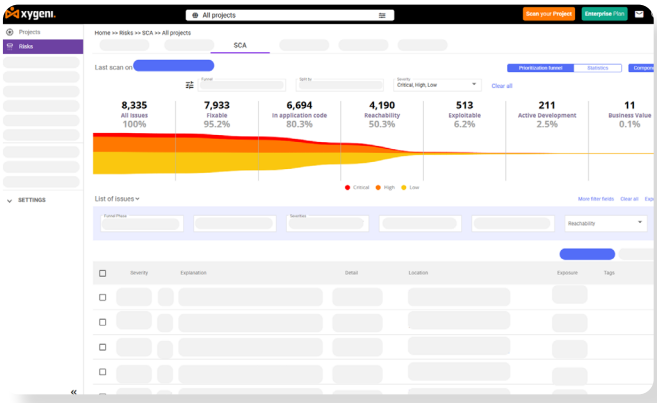
AI AutoFix applies secure, **context-aware** fixes directly in pull requests, helping developers remediate issues instantly without slowing down delivery. High-speed scans and **IDE integration** keep teams productive while maintaining security at every stage.

A **risk-based prioritization** engine filters findings by **exploitability** and impact, cutting noise and focusing attention on what truly matters. With exceptional accuracy and automation, Xygeni empowers DevSecOps teams to build and ship secure software faster.

SCA - Open Source Security

Real-time security for open-source dependencies

Identify all **direct and transitive dependencies** and benefit from **real-time malware detection**, blocking, and notification with early alerts and expert verification.



Prioritize SCA findings by going beyond CVSS scores and incorporating contextual factors such as **reachability**, **business impact**, and **technical relevance**, saving time for both security and development teams.

Evaluate **Remediation Risk** to choose the safest fix and **prevent breaking changes** before updating dependencies.

Automatically upgrade to **vulnerability-free open-source dependencies** through automated pull requests or manual prompts, ensuring efficient and consistent dependency management.

Export up-to-date SBOMs in **CycloneDX** and **SPDX** formats to streamline the sharing of vulnerability and license information across projects and partners.

TOP INFOSEC INNOVATOR WINNER
CYBER DEFENSE MAGAZINE
2024

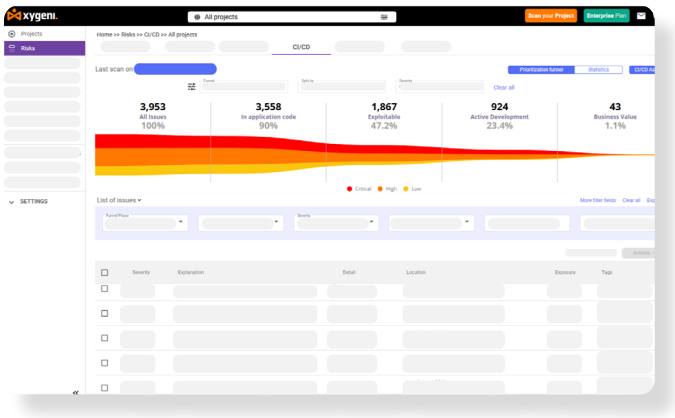
Top Software Composition Analysis Tool Award

Xygeni's Software Composition Analysis (SCA) solution has been recognized in the 2024 Top InfoSec Innovator Award by Cyber Defense Magazine. With real-time malware detection, exploitability analysis, and automated remedoactive software supply chain security.

CI/CD Security

Improve Visibility and Security in your CI/CD Pipelines and Tools

Continuously scan your pipelines executions to block supply chain attacks and maintain oversight of CI/CD security policies, configurations, and governance.



Identify **misconfigurations** in tools, configuration files, build scripts, and **CI/CD pipelines** and **enforce least privilege** policies to prevent unauthorized access or compromise code.

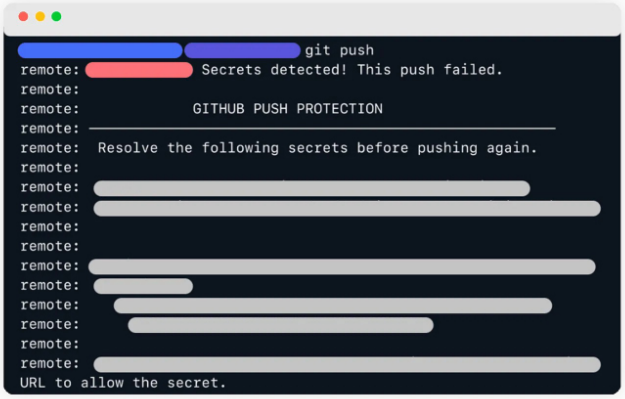
Ensure compliance with standards such as CIS, NIST, OpenSSF, or any other software supply chain framework by governing security policies specific to each product or pipeline.

Secrets Security

Block Secrets Leakage at All Stages of Development

Robust defense against secret leakage within the software development lifecycle. Our advanced solution scans, detects, and blocks the publication of sensitive information such as passwords, API keys, and tokens in real-time.

Focus on the **most critical risks and automatically remediate** them with customized playbooks, and actionable guidance.



Identify secrets in any file, pipeline, container and repositories. Analyze **Git history** to detect new or removed secrets. **Remove false positives and alert fatigue** through intelligent validation of secret status.

Immediate defense by **halting commits** through integration with Git hooks. **Customisable detectors** for patterns and locations for a unique business alignment.

IaC Security

Secure Your Infrastructure Automation with Precision

Maximize the reliability and security of your infrastructure as code processes. Our advanced IaC solution ensures that your automated configurations are not only efficient but protected against vulnerabilities from development to deployment.

Detect **hundreds of cloud misconfigurations** with predefined policies that address the most common cloud security challenges.

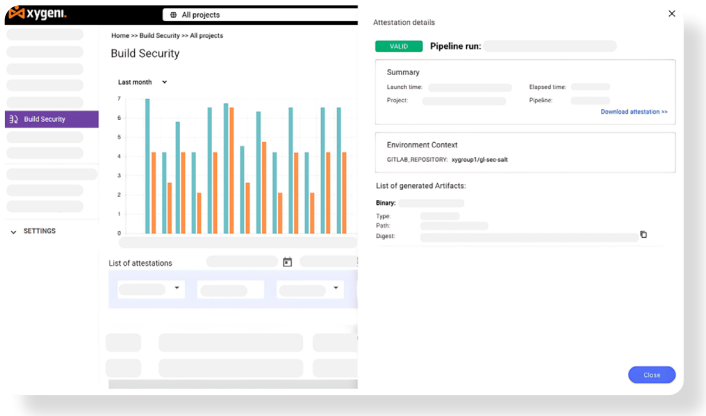
Connect IaC vulnerabilities with infrastructure and application flaws to focus on the most critical risks.

Implement **guardrails** in development workflows to block misconfigurations before they reach production.

Build Security

Secure Your Build Process from Code to Deployment

Ensure continuous integrity, artifact verification, and attestation across your build process to prevent tampering without disrupting development. Seamlessly add attestation to your pipelines and verify all software materials, blocking any tampered artifacts before delivery or deployment.



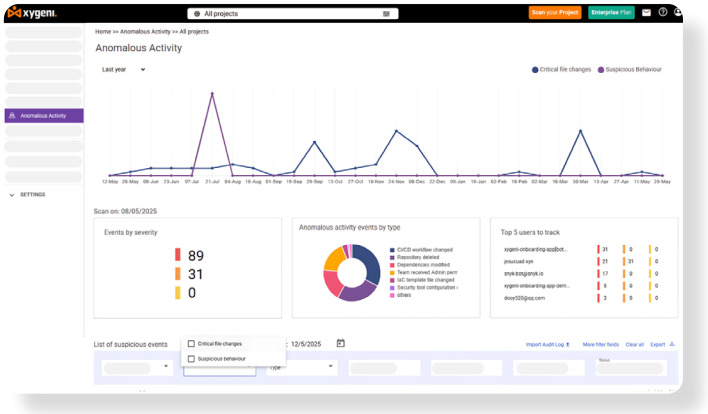
Real-Time Artifact Verification confirms build integrity, supporting storage in **any registry** and enhancing security with simple**, keyless signatures.**

Supports SLSA Provenance and custom in-toto attestations, providing detailed insights and **multiple predicates** like vulnerability scans, SBOM formats, and test results for comprehensive build visibility.

Anomaly Detection

Real-Time Protection Against Exploits in Your Software Supply Chain

Real-time analytics to synchronize event analysis and change monitoring, quickly detecting and **blocking suspicious actions** in the CI/CD infrastructure and processes.



Block tampering in your codebase, pipelines, configuration and other critical files for your organisation. Provide **detailed insights and context information** to improve response efficiency.

Customizable rules to ensure relevant alerts for the organisation. **Immediate alerts** for suspicious behaviour through email or your preferred messaging platform.

ASPM

Unifying Risk Management from Code to Cloud

Xygeni's Application Security Posture Management (ASPM) enhances your team's ability to **visualize**, **prioritize, and remediate risks with ease**. Our platform offers **real-time visibility and contextual insights**, ensuring robust protection for your applications from development to deployment.

Automatically discover, catalog, and assess all software assets across repositories, pipelines, and cloud environments to gain a unified view of risks prioritized by business impact.

Ingest findings from **third-party tools** like SAST, SCA, and IaC scanners, **consolidating them into a single dashboard** to streamline vulnerability management.

Use **Dynamic Funnels** to refine **prioritization** by **exploitability**, **reachability**, and other contextual factors, focusing on what truly matters.

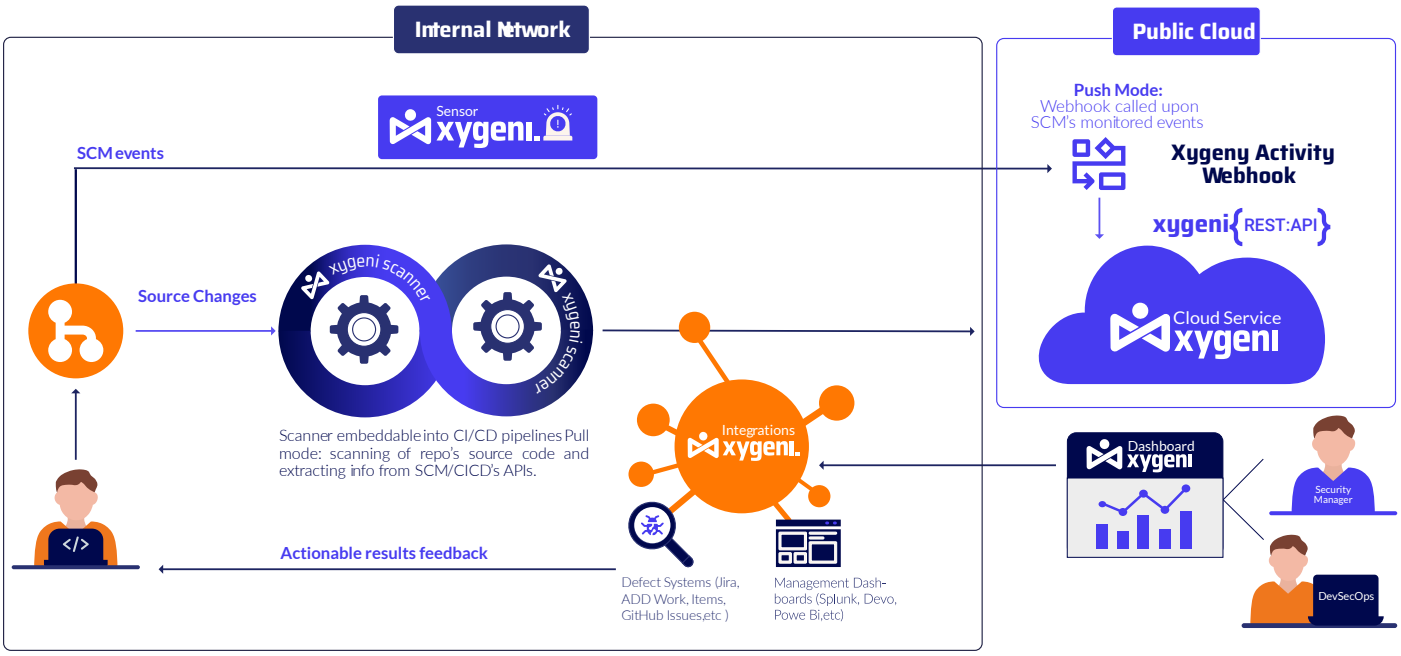
Award-Winning ASPM Solution

Application Securit Xygeni's Application Security Posture Management (ASPM) has been recognized for its innovation at the 2024 RSA Conference. Our platform excels in real-time threat detection and comprehensive security, setting new standards in Secure Application Development and Delivery.

Click here to learn more

Xygeni Security Platform

Xygeni is a cloud-native platform that helps mid to large organizations protect their software releases from malicious attacks and vulnerabilities. Thus, these companies deliver secure and reliable applications by reducing the attack surface of their software supply chain.



Xygeni Scanner

Run via a command-line interface (CLI) or integrated into several parts of the Development Workflow according to the corporate preferences and needs. It runs analysis commands separately or simultaneously for specific tasks, such as detecting hard-coded secrets or CI/CD misconfigurations. This approach ensures that your code never leaves your organization's ecosystem.

Xygeni Sensor

Xygeni monitors activity on code repositories and other tools to detect potential attacks, such as deactivating security measures, attempting to execute risky actions or skipping corporate security policies. As a result, customers of Xygeni receive alerts when a security issue may impact them.

Xygeni Integrations

Xygeni provides out-of-the-box integrations with several SDLC systems to enable continuous monitoring through every step in the SDLC.

- Platform Integrations
- ASPM (SAST & 3rd parties)

Xygeni Web UI

Browser-based with many functions such as configuration settings, access to the security posture of the organization and each project and asset, trends exploration, reporting, and other facilities.

Xygeni Bot

The Xygeni Bot runs remediation tasks on-demand, on pull requests, or daily. It creates smart PRs with ready-to-merge fixes, closing the loop between detection and remediation.

OpenAI Gemini Claude groq OpenRouter

xygeni.

Secure Your Software from Code to Cloud

Detect vulnerabilities, block malware, prevent misconfigurations, and protect your entire software supply chain, all in one powerful platform.

- **No credit card needed**
- **Quick setup, instant results**

Start your free trial

Get in touch today!

www.xygeni.io
https://www.linkedin.com/company/xygeni
https://twitter.com/xygeni