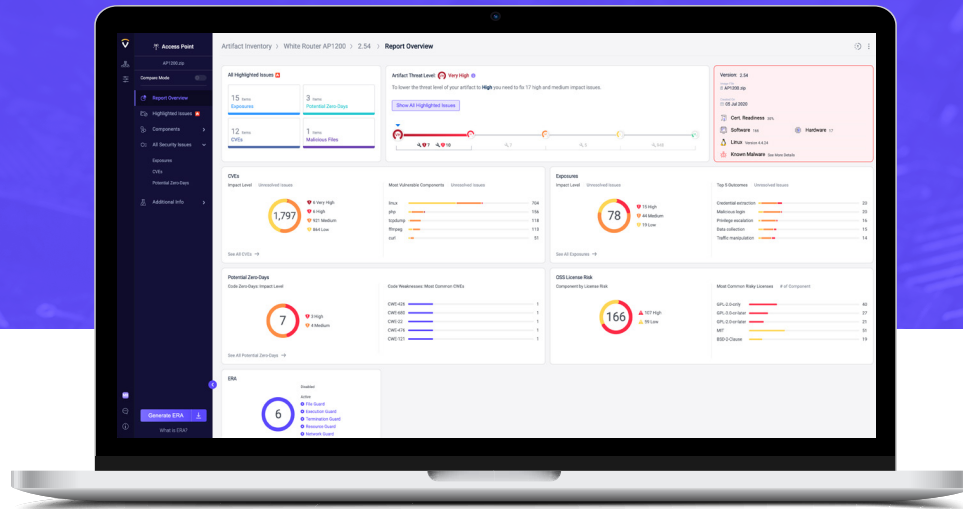




# Automate Your Product Security



The evolving threat landscape, customer demand for security, regulatory requirements, and the increasing overhead of finding and fixing software vulnerabilities have turned product security into a critical function for organizations. Engineering, DevOps and product security stakeholders are tasked with delivering and deploying the most secure products in the quickest, most efficient ways.

Balancing between the requirements to manage product-related cybersecurity risks and the pressures to support business goals, such as operational efficiency and time-to-market, is no easy endeavor. Vdoo enables organizations to address both security and business needs with an end-to-end product security platform that automates software security tasks across all stages of the product lifecycle.

Combining software composition analysis, dynamic analysis, and static analysis techniques, the Vdoo platform automatically reveals a broad range of software security issues in any binary artifact – from single binaries to complete applications, containers, or embedded software. With detailed analysis findings, intelligent prioritization, and easy-to-follow mitigation guidance that doesn't require security expertise, Vdoo empowers product security and development teams to quickly uncover and resolve the software risks that matter most.

## Comprehensive Security Throughout the Product Lifecycle



### Security in SDLC and DevOps

Release more secure products with higher efficiency and speed by incorporating security from the early stages of the software development lifecycle. Vdoo integrates seamlessly with existing development processes and CI/CD tools, allowing developers to easily detect and quickly resolve configuration issues, zero-days, or third-party and OSS vulnerabilities, with the guidance they need to fix only the issues that truly put products at risk.



### Software Supply Chain Security

Validate the security of your software supply chain without the need for source code. With Vdoo, both product developers and asset owners can gain complete visibility into the security posture of externally sourced software in a fast and automated process, enabling them to more effectively manage cybersecurity risk and make informed decisions related to software onboarding, product procurement, and ongoing software updates.



### Post-Deployment Security Monitoring and Protection

Achieve ongoing security and resilience, and gain a competitive edge, with continuous security monitoring and protection capabilities for deployed products. Vdoo delivers product security incident response teams (PSIRT) and security operations teams the relevant data they need to quickly triage and respond to new threats.

# Automating Product Security Tasks from Detection to Mitigation in One Single Platform



## Security Analysis

Complete detection of product security issues in 1st and 3rd party OSS and commercial code, including zero days, CVEs, and configurations risks



## Smart Prioritization

Identifying the exploitable risks from the adversary standpoint to enable engineering and security teams to focus on the issues that matter most



## Compliance Validation

Automatic validation of compliance with leading security standards and regulations



## Gap Resolution

Efficient mitigation of security risks with step-by-step guidance, making it easy for developers to fix security issues



## Continuous Monitoring

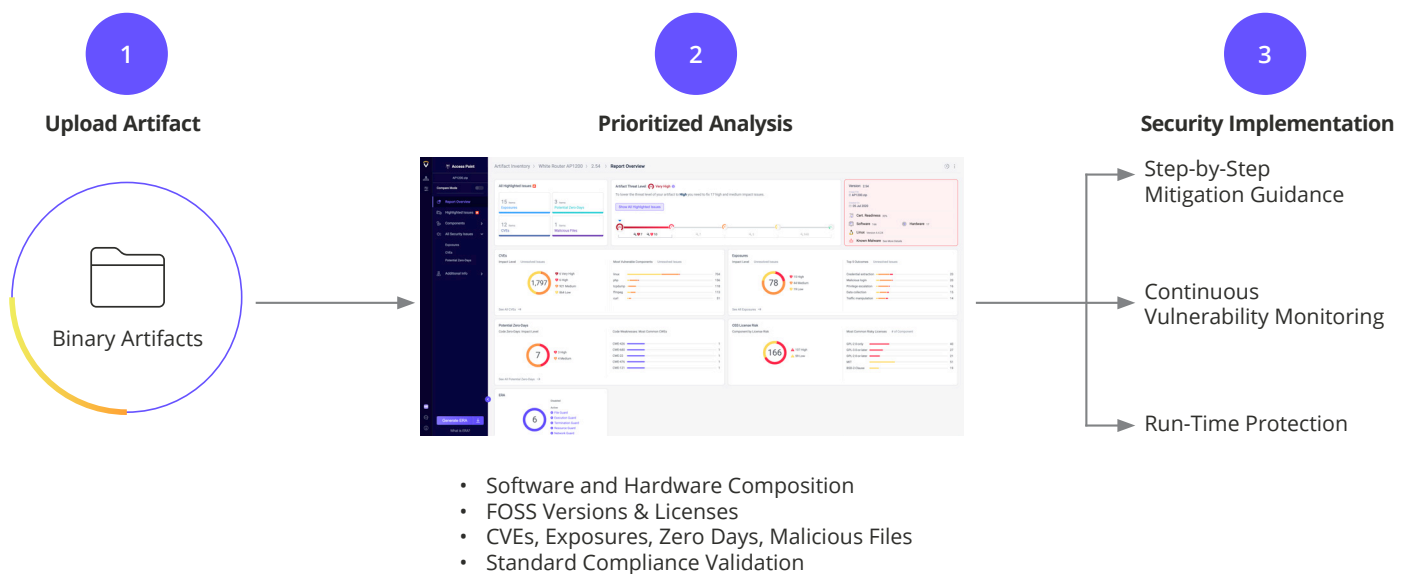
Proactive notifications of new threats and vulnerabilities affecting previously analyzed software



## Embedded Protection

Optional tailored run-time agent that blocks new attacks in deployed assets

## How Does It Work?



## About Vdoo

Vdoo is a global leader in the complex and increasingly-critical product security space. With Vdoo, organizations can identify, prioritize, and mitigate a vast range of security issues. As the only automated platform that provides end-to-end product security, Vdoo helps development and security teams reduce time and effort while ensuring optimal product security. The platform addresses a diverse variety of security risks including supply chain threats, configuration risks, standard compliance, zero-day vulnerabilities, and more. Founded in 2017 by a team of seasoned cybersecurity entrepreneurs and product security experts, Vdoo is now a global company with offices in Israel, US, Germany, Singapore, Japan, and dozens of Fortune 500 customers representing the most security-diligent companies from various industries.

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