



appknox

**Empower your team with in-depth vulnerability assessment and faster release cycles.**

Get comprehensive mobile application security with Appknox.

Enterprises often grapple with **limited visibility** into potential threats, **cumbersome vulnerability prioritization**, and remediation processes, and heightened **susceptibility to cyberattacks** due to an expansive attack surface, without dedicated vulnerability assessment solutions.

At Appknox, we help enterprises across 60+ geographies and 18+ industries overcome these challenges with our comprehensive automated vulnerability assessment platform coupled with penetration testing services.

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## Appknox Security Suite



### Automated Vulnerability Assessment

Expedite your vulnerability analysis. Initiate Appknox vulnerability assessment by simply uploading your app link or binary. Scan your APKs, AABs, IPAs, or final builds in real-time and enable your teams for rapid issue resolution.



### Static Application Security Testing (SAST)

Streamline your mobile app security and ensure hassle-free compliance in just 2 clicks with Appknox's fully automated SAST.



### Dynamic Application Security Testing (DAST)

Experience testing coverage that extends beyond emulators. Evaluate mobile app security on real devices with real-time DAST. Assess the security posture of your mobile application while it is running in its operational environment with Appknox.



## Application Programming Interface Testing (APIT)

Get automated API testing to secure critical endpoints in your applications. Discover the APIs used in your mobile app and initiate comprehensive testing with Appknox's real-time threat intelligence.



## Penetration Testing Service Suite

Surface unknown vulnerabilities for enhanced security. Steer clear of unseen, unknown vulnerabilities in the domain of mobile applications with security powered by human expertise.

Certified Security Experts at Appknox conduct in-depth penetration testing and discover critical vulnerabilities often missed by scans.

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**Extended Security Suite from Appknox**



## On-Premise Deployment

Get complete control of the security posture of your application with on-premise deployment. Host Appknox's solutions on company infrastructure and experience unmatched security, tailored for unique compliance and governance requirements.



## Store Monitoring (Drift Detection)

Identify the latest version of the mobile app from the app stores, compare it with the latest tested version at Appknox, and get real-time notifications for unscanned ones.



## Software Bill of Material (SBOM)

Gain visibility into all the components with binary-based SBOM, discover all components used in the mobile app, uncover attack surfaces for open-source and third-party components, and stay compliant with SBOM standards defined by OWASP Cyclone DX.

## The Appknox Impact

**<90**

minutes for  
automated VA

**08+**

coverage of  
compliances

**<1%**

false  
negatives



## Why Appknox

- ✓ Unmatched security with comprehensive protection
- ✓ Effortless compliance with automated processes
- ✓ Improved operational efficiency with CI/CD pipeline integration
- ✓ Frictionless user experience for higher user satisfaction

# Elevate from DevOps to DevSecOps with Appknox

While traditional DevOps streamlines delivery, it often leaves security as an afterthought, DevSecOps ‘bakes in’ security seamlessly through every phase, building robust defenses from the ground up.

## Coding and Development

DevOps	DevOps + Appknox	DevSecOps	Impact
Secure coding practices encouraged, but not enforced	Scan vulnerabilities, assess APIs, get suggested fixes, and gain full component visibility with SBOMs	Reduced developer time spent on manual security scans and improved code quality & security	30-40% reduction in developer time spent on manual security scans

## Continuous Integration & Testing (CI/CD)

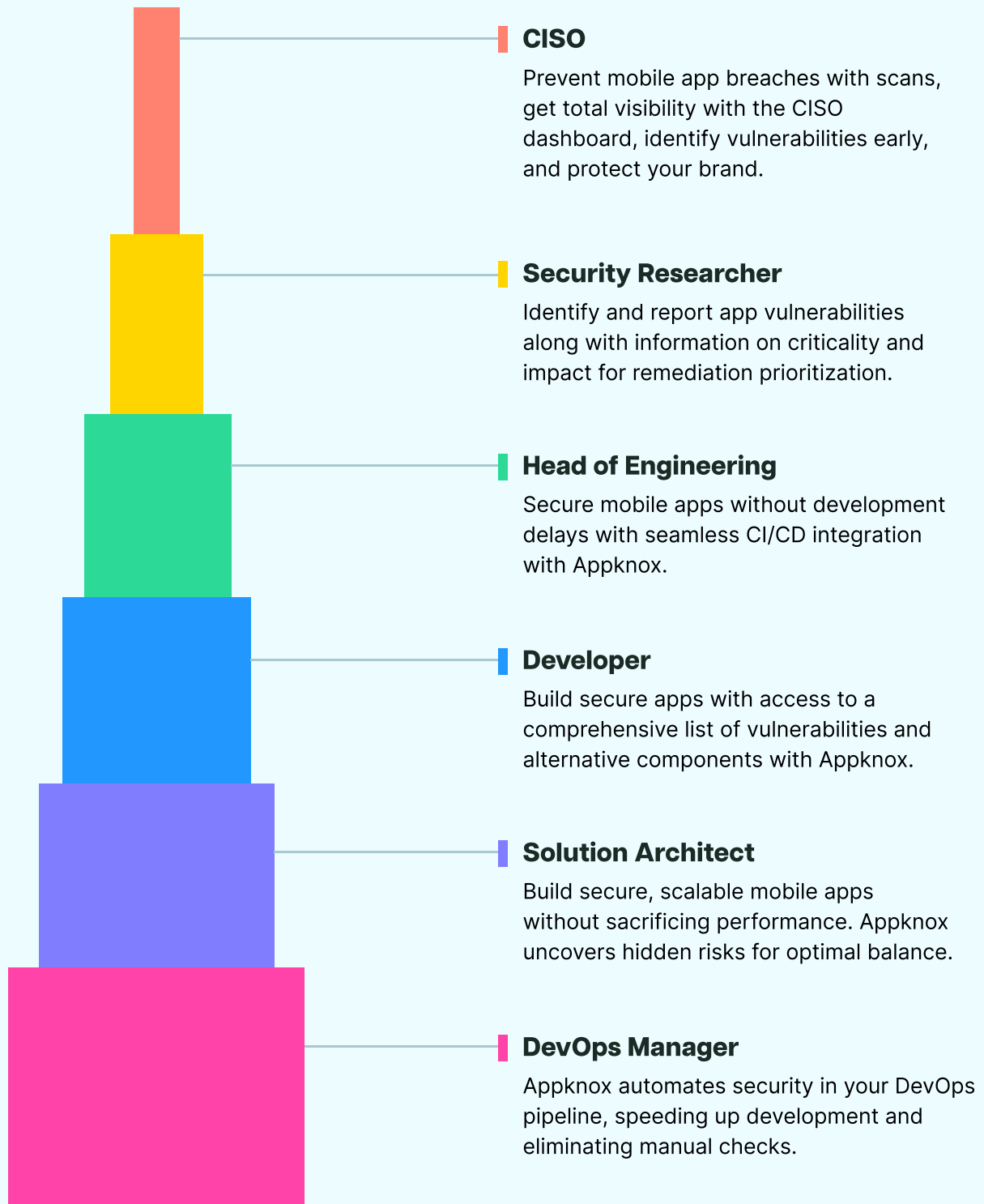
DevOps	DevOps + Appknox	DevSecOps	Impact
Security testing late in the pipeline, manual vulnerability scans	Get continuous feedback, fast patching, and secure component selection with SBOMs	Reduced development cycles with early vulnerability detection & fix and improved build stability	15-20% reduction in development cycles and 70-80% faster vulnerability patching

## Deployment and Monitoring

DevOps	DevOps + Appknox	DevSecOps	Impact
Limited post-deployment security monitoring	Detect and mitigate vulnerabilities, ensure compliance, track supply chain in real-time with SBOMs, and identify unauthorized apps with drift detection	Reduced downtime & data breaches, Improved operational efficiency & user confidence	40-50% improvement in operational efficiency

DevSecOps improves security posture, ensures proactive vulnerability management, and shared responsibility for security with up to 50% reduction in remediation costs, 20-30% improvement in overall productivity, and 15-20% reduction in time to market.

# Empower your DevSecOps team with Appknox



## Recognized In



**Voice of the Customer for  
Application Security Testing**



**Gartner® Hype Cycle™  
Report 2023**

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## About Appknox

Appknox is the **world's leading enterprise-grade mobile application security platform** designed to help developers and security researchers build a safe and secure mobile ecosystem using a system-plus-human approach and is trusted and used by businesses with mission-critical systems relying on top-notch security to deliver sustainable high-value products and services.

**1.7M+**

applications tested  
so far

**100K**

vulnerabilities  
uncovered in 2023

**25K+**

critical vulnerabilities  
detected

**60+**

countries  
served

## Our Happy Customers



**DCB BANK**



MARKS &  
SPENCER



Infosys

# Comply with global standards



**Get complete mobile application security.**

**Join over 500 enterprises and SMBs who trust Appknox.**

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**Scan now**

