

# APPSEC and the Modern CISO

AUTOMATED Application Security Testing for SOFTWARE DEVELOPERS

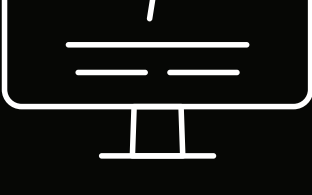
Shift-left, fight cyber risk and vulnerability debt by keeping weaknesses out of code

GAME-CHANGING, MODERN DAST

While no developer wants to create insecure products, software sometimes needs to be pushed into production with known vulnerabilities. The demands placed by enterprises on the overstretched resource are causing spiralling technical and cyber security debt that pose significant risk.

DAST tools are widely for Security teams – what if Developers had them too?

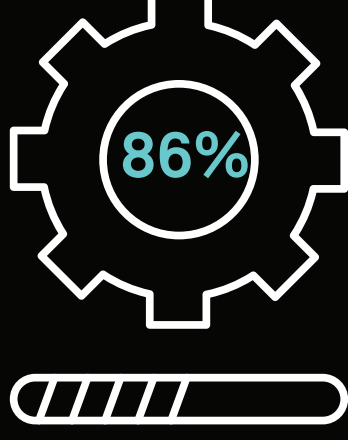
## KEY FACTS



**100x** ... and rising

more code than 10 years ago

**86%** of enterprises **KNOWINGLY** deploy vulnerable Apps



## TACKLE SECURITY DEBT - ADDRESS THE IMBALANCE

Software Developers

AppSec



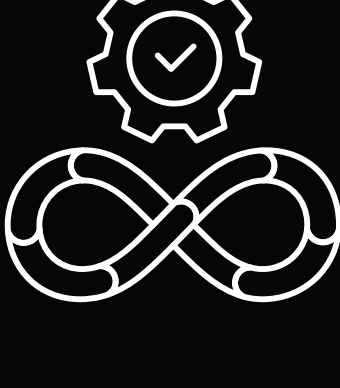
**x100**

Tools: SAST



**x1**

Tools: DAST



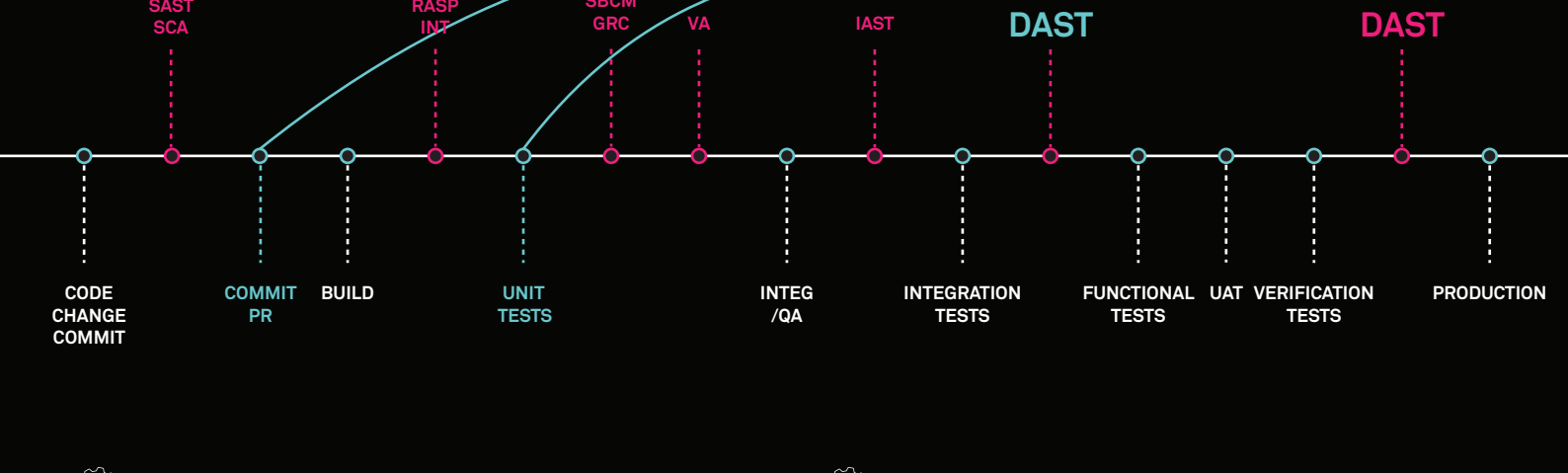
**< 19%**

of enterprises have automated DAST INTEGRATED in CI/CD pipeline

EMPOWER developers to be part of the solution with “modern DAST”

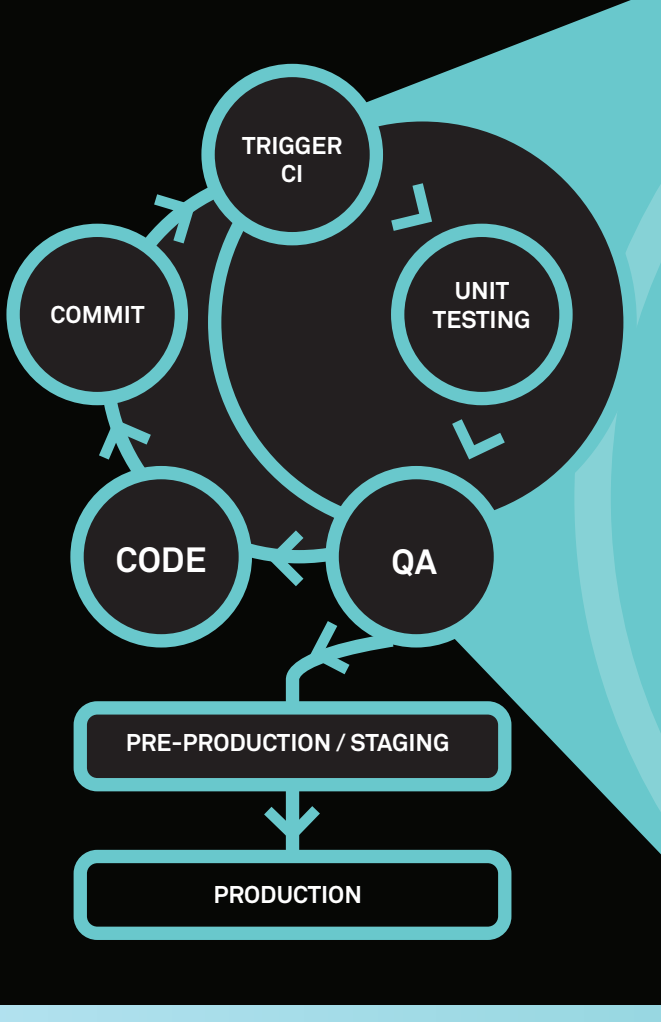
## HERE’S HOW IT WORKS - SHIFT SECURITY FURTHER LEFT

Make SECURITY part of BUILD, by AUTOMATING security unit tests



- NO false-positives** – automatic validation of every vulnerability
- NO need to use crawlers** to map target app
- Fully AUTOMATED**, including a CLI for Developers
- Remediation GUIDELINES** for Developers

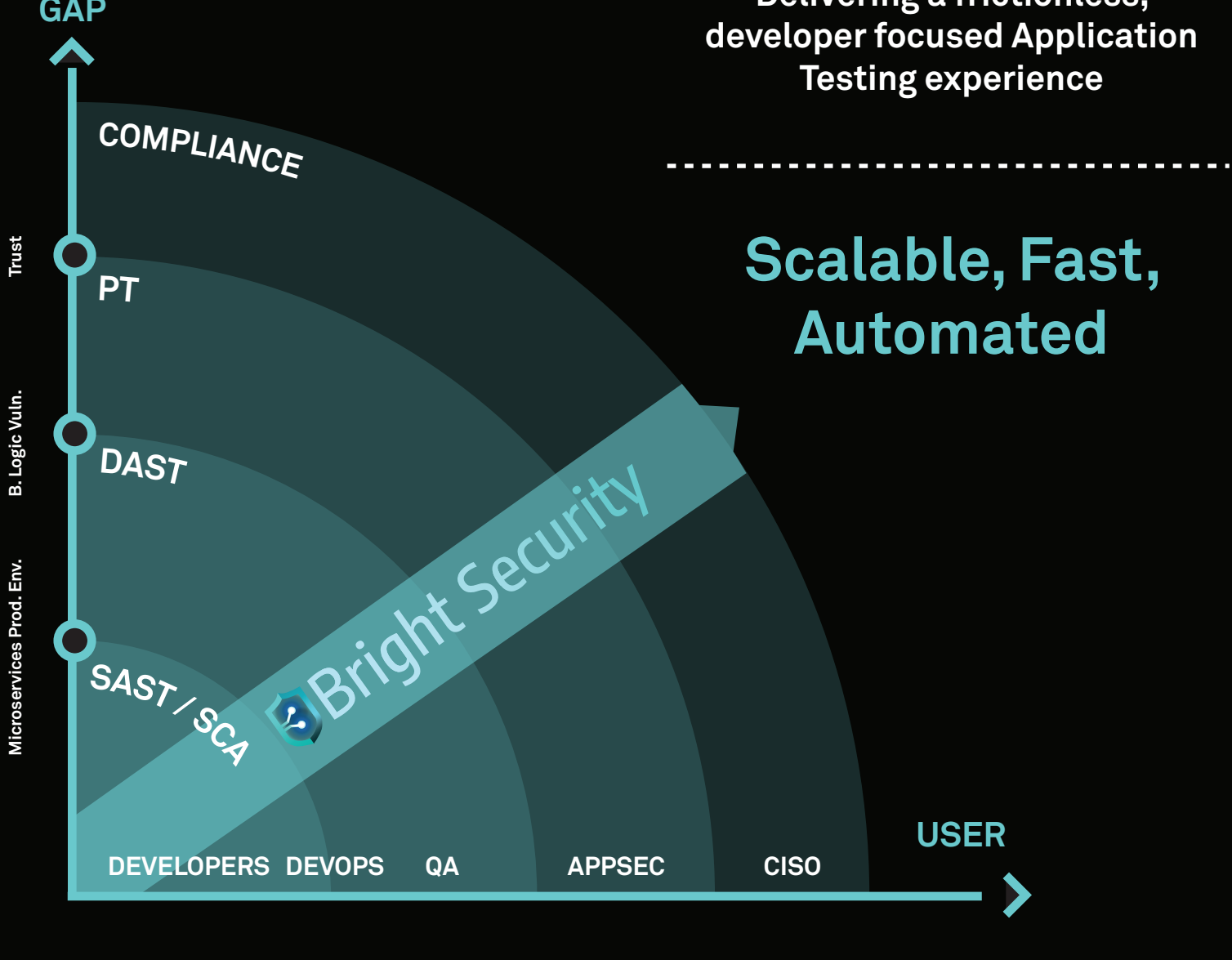
## PUT SEC INTO DEVOPS



Move away from operating in Silo's between DevOps and Security to a fully integrated process

- Developer creates Code
- Commits
- Push commits to GitHub,
- Trigger CD
- Initiate Neuralegion scan, based on templated tests defined by security
- Pass or fail Build, based on criteria set by Security
- Create ticketing and send back to the developer with full detail of the test failed, remediation advice and evidence
- Results automatically shared with security

## FROM BUILD TO COMPLIANCE

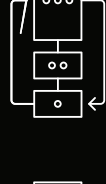


Delivering a frictionless, developer focused Application Testing experience

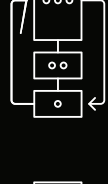
**Scalable, Fast, Automated**

## PRICING MODEL

Annualised SAAS based on number of Developers



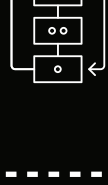
**UNLIMITED** Scans



**UNLIMITED** Scans



**UNLIMITED** Scans



**UNLIMITED** Scans

Dynamically **SCALE** at no extra cost

## KEY BENEFITS

- Security defines what tests are performed on every commit
- Security defines what constitutes a PASS or FAIL
- Security gain full visibility of all issues and vulnerabilities within the Developers’ world
- Automates application security testing within the software development environment
- Automates application security testing for production applications
- Developers identify and fix their own vulnerabilities
- Broad attack surface coverage – web apps, single page apps, APIs (SOAP, REST, GraphQL) and server side
- Full CI/CD integration
- All scans triggered from developer pipeline tools on every commit
- All results validated in real time
- Only TRUE positives reported
- No risk, no time delay, no manual effort