

# **Application Security Testing Service**

# Build digital trust to accelerate innovation

Securing applications is not just about avoiding the unthinkable – data breaches, penalties for compliance violations, class-action lawsuits, etc. Capgemini recognizes that securing applications is also the key to accelerating innovation and exploiting new opportunities.

Capgemini's Application Security Testing service is an easier, more complete, more effective way to secure your applications and build digital trust.

It is a platform-based, on-demand, pay-per-use service. You simply upload your application code or URL via a portal, and our expert auditors scan them and send you the results quickly, so you can see and remediate vulnerabilities. It's an easy, accurate way to meet application security targets, guide security decisions, and cost-efficiently support the business.

The AST Service can help you enhance GDPR compliance and overall application risks management, highlight potential license conflicts or unwanted obligations, and accelerate your digital transformation initiative.

# Six steps that dramatically improve your application security posture



### How it works



### Get up and running quickly and cost-efficiently

- Launch your application security initiative in < 1 day</li>
- < 1-week turnaround on application security results
- No hardware or software investments
- No in-house security experts to hire, train and retain



Scale to test all applications in your organization

- Web, mobile, business applications tested
- Open source software analysis
- Dynamic and static testing with standardized false-positive clean up



# Test any application from anywhere

- Secure in-house, open-source and third-party code
- Test applications in the cloud or on premises, on-demand
- Perform tests remotely with support of security experts and partners

# Security Testing Approach Trusted Across All Industries

Recognized as a Leader by Gartner in its 2019 Magic Quadrant for Application Testing Services and 2020 Magic Quadrant for Data and Analytics Service Providers, Worldwide.

### **Build digital trust**

Accelerate innovation and initiatives with confidence

#### Accelerate **GDPR** compliance

Place compliance at the heart of your application layers

#### **Reduce CAPEX**

Instead of Investing in costly and hard to maintain tools, buy security testing services as needed



#### **Reduce Risk**

Testing applications early in the SDLC, greatly reduce the risk of exposure to a damaging security breach



# A broad range of business benefits







Limit the opportunities for hackers to attack



# focus on **business**

Audit applications board



#### **Reduce Time** to Market

We offer high reactivity services that do not delay time to market and shorten development timescales

#### Software release certified to comply with security standards

Protecting applications processing personal and sensitive information is critical. Security standards help organizations stay secured

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regularly across the

#### **Cut costs**

By fixing security vulnerabilities before production, when it becomes very expensive to assess and remediate issues efficiently

# **Success Stories**

### **Major French** International Bank

Mobile Application Security Testing solution combining automated testing and manual testing improved testing coverage scope by

**68**%

**100**%

of OWASP Top 10 critical vulnerabilities uncovered by deep assessment of the 3 key layers that make up all mobile applications

Strongly contributed to achieving bank's ambition to be a leader able to provide innovative digital solutions to improve knowledge of customer investments

# Key European **Energy Provider**

Application Security Testing cut testing time

from 7 days to under 48 hours

**57**% reduction

No license to buy upfront, no security expert to hire. Services have more than halved the cost of application security testing

Increased scope of application security testing without dropping down the "Go Live" pace was vital for the customer's business reputation

# Central Tax Management Authority

Uncovered various levels of risks in applications holding personally identifiable data. Remediation tips reduced the average threat duration by

# Detailed guidelines

facilitated the client's understanding of security risks and how to best optimize testing budget to be fully secure before going live

Fast track implementation and deployment of Application Security Testing improved software quality and customer's confidence

### Get in touch

Contact our experts and learn more by accessing Capgemini Cybersecurity webpage.

### Resources

Capgemini AST webpage

**Capgemini AST Brochure** 

Key Contact: cybersecurity.in@capgemini.com

People matter, results count.

