

# PENETRATION TESTING SERVICES

OPTIMIZED TESTING SERVICES DESIGNED TO MITIGATE THE MOST RISK



## HACKERS USE SOPHISTICATED ATTACKS AND TOOLS — SHOULDN'T YOU?

Software doesn't exist in isolation; it operates in a hostile ecosystem of technologies that makes it unpredictable — and that we understand well. For over a decade, organizations have relied on Security Innovation to assess their applications with the same level of determination that an attacker would.

Unlike vendors that rely primarily on scanning, we optimize the breadth (automation) and depth (expertise) of testing to mitigate the most risk every time.

**MOST IMPORTANTLY, OUR JOB IS NOT DONE UNTIL ALL VULNERABILITIES IDENTIFIED ARE FIXED OR MITIGATED.**

### OBJECTIVE-BASED TESTING

Because it's not feasible to achieve 100% code coverage, we leverage specialized tools, proven techniques, and well-trained engineers to stack the deck in our favor. The result is accurate findings, clear visibility into vulnerabilities discovered, and certainty of how to fix problems correctly.

*"While other's have performed security analysis, Security Innovation's is by far the most comprehensive and the only one to provide useful results"* — GEDMatch

### FEATURES & BENEFITS

- **Any platform, any technology**  
Web, Mobile, Cloud, IoT, Desktop, Mainframe, Web Services, .NET, Java, PHP, COBOL and more
- **Zero false positives**  
We don't "point and click" and dump the results on you. We use our expertise to hunt down vulnerabilities that evade scanners and validate each one
- **Superior Remediation IQ**  
Platform- and language-specific guidance ensures problems are fixed correctly; access to secure coding courses helps prevent future vulnerabilities
- **Reports tailored to various stakeholders**  
Developers ascertain technical vulnerability behavior and reproducibility details; managers gain insight into systemic issues and risk exposure
- **Contextual risk-based findings**  
Vulnerability ratings are based on your existing controls and defect/sensitive data classifications

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### FLEXIBLE ENGAGEMENT OPTIONS AVAILABLE

Security Innovation service levels are designed to fit any budget or objective. Services range from turn-key risk assessments to customized penetration tests.

		SERVICE LEVELS		
		VULNERABILITY ANALYSIS Identifies common security flaws	SECURITY ASSESSMENT Advanced attacks to augment rapid testing	PENETRATION TEST Maximum breadth and depth coverage
<b>GENERAL</b>	Application Types	Web, Mobile	Web, Mobile	All
	Cost	Fixed	Fixed	Variable/Scoped
<b>TESTING</b>	Automated Scan	■	■	■
	Manual Tests	■	■	■
	Business Logic Testing	■	■	■
	Advanced Attacks		■	■
	Cryptography Attacks			■
	Risk and Threat Analysis			■
	Threat Model			■
<b>DELIVERABLES</b>	Individual Reports		■	■
	Test Plan			■
	Threat Assessment			■
	Final Report	■	■	■
	Design Insights			■
<b>SUPPORT</b>	Access to eLearning	■		■
	Retesting Vulnerabilities		Critical	All
	Expert/Email Support		1 month	2 months

### PURCHASE CREDITS FOR OPTIMAL SAVINGS AND SPEND PREDICTABILITY

Purchase SI Credits for budget and capacity planning and use for any service whenever you need it. In addition to our lowest pricing, get priority scheduling and access to special deals

#### STAFF CREDENTIALS

- 100+ industry certifications
- Microsoft MVPs for security
- Privacy by Design Ambassadors
- Apple, Adobe, Barracuda Hall of Famers
- Co-creators of STRIDE and DREAD threat techniques
- Partner to Amazon AWS and Microsoft Azure teams
- Gartner Cool Vendor and Magic Quadrant designations
- Industry's first public security testing methodology