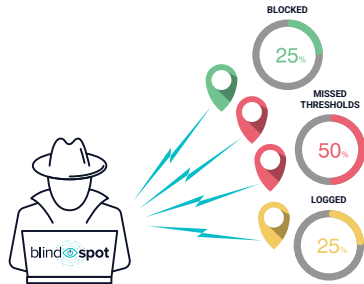


# Cyber Resilience Solutions

NEXT GENERATION SERVICES TO ENSURE YOU ARE PREPARED FOR ADVANCED CYBER ADVERSARIES



## PENETRATION TESTING & RED TEAMING

We deliver advanced network, application, and red team testing services designed to identify exploitable vulnerabilities that could enable adversaries to compromise critical systems, assets, and sensitive data.

## ADVANCED TABLETOP EXERCISE

We enhance tabletop exercises with real-world cyber-attack simulations to ensure your internal teams and response vendors can immediately detect, respond to, and effectively investigate an incident when it matters most.

### Documentation Review Gap Analysis

- ✓ IR Policy
- ✓ IR Plan
- ✓ IR Playbooks
- ✓ Breach Notification Docs
- ✓ 3rd Party Retainers



### Simulate Attack & Response

- ✓ Malware Outbreaks Causing Outages
- ✓ System Breach & Data Exfiltration
- ✓ Ransomware Threat Actors
- ✓ Man-in-the-Middle Attacks
- ✓ Or Other Attacks of Your Choice



Powered By BlindSPOT

### Leadership Team Tabletop Activities

- ✓ Step-by-Step IR Execution
- ✓ Find Policy & Protocol Gaps
- ✓ Validate Communication & Decisions
- ✓ Analyze Impact & Ripple Effects
- ✓ Provide Clear Improvement Steps



## SECURITY CONTROL VALIDATION

We safely emulate real-world adversary activity in your production environment to continuously assess and confirm your prevention, detection, and response controls are performing as intended, meeting their SLA requirements and delivering quantifiable value.

### ATTACK SIMULATIONS

IDENTIFY HIDDEN SECURITY GAPS BY EMULATING REAL-WORLD THREAT ACTOR SCENARIOS ACROSS YOUR ENVIRONMENT.



And More...

### THREAT DETECTION VALIDATION

ENSURE YOUR SECURITY TOOLS ARE DETECTING AND ALERTING YOUR TEAM EVERY DAY TO REAL-WORLD ATTACK ACTIVITY?



And Others...

### THREAT RESPONSE VALIDATION

PROVE YOUR SOC TEAM & RESPONSE VENDORS ARE SWIFTLY RESPONDING TO AND NEUTRALIZING ACTIVE CYBER THREATS.



# All Service Offerings



## APPLICATION & CLOUD

- ✓ API Testing
- ✓ Application Vulnerability Scanning
- ✓ Cloud Configuration Assessment
- ✓ Desktop Application Testing
- ✓ DevOps Security Consulting
- ✓ Mobile Application Testing
- ✓ SBOM Generation
- ✓ Static Code Review
- ✓ Web Application Testing

## ORGANIZATIONAL READINESS

- ✓ Business Continuity & Disaster Recovery Assessment
- ✓ IR Plan Development
- ✓ Policy & Procedure Development
- ✓ Risk Assessment
- ✓ Social Engineering
  - ✓ Phishing
  - ✓ Smishing
  - ✓ Vishing
  - ✓ On-Site
  - ✓ Impersonation
- ✓ Tabletop Exercises (option w/ Attack Simulation)<sup>1</sup>
- ✓ Threat Response Validation (MSSP, MDR, NDR)<sup>1</sup>

## NETWORK & INFRASTRUCTURE

- ✓ Active Directory Assessment
- ✓ Breach & Attack Simulations<sup>1</sup>
- ✓ Email Filter Testing
- ✓ Firewall Configuration Assessment
- ✓ IoT Device Testing
- ✓ Network Penetration Testing
- ✓ Physical Security Testing
- ✓ Purple Teaming Exercises<sup>1</sup>
- ✓ Ransomware Defense Validation<sup>1</sup>
- ✓ Red Team Testing
- ✓ VOIP Configuration Assessment
- ✓ Vulnerability Assessment & Management
- ✓ Wireless Configuration Assessment

## GOVERNANCE

- ✓ Compliance Consulting
  - ✓ NIST
  - ✓ ISO 27001
  - ✓ SOC 2
  - ✓ CMMC
  - ✓ PCI
  - ✓ GLBA
  - ✓ HIPAA
  - ✓ And More...
- ✓ Certification Readiness Consulting
- ✓ Data Classification & Privacy Consulting
- ✓ Fractional CISO

GET A QUOTE: [ONDEFEND.COM](https://ondefend.com)