

Catching Vulnerabilities & Trapping Exploits

Canary Trap's elite team of security experts come armed with the tools, experience and credentials to help improve your organization's security resiliency and cyber risk posture.

INTERNAL NETWORK PENETRATION TESTING

Uncovering security gaps within your corporate network.

SERVICE OVERVIEW

Cybercriminals look to circumvent security controls in order to gain unauthorized access to critical systems and data. This task is made much easier if the threat actor is on your network. Organizations must develop strong layers of internal security to mitigate the risk of these attacks.

Internal network penetration testing aims to identify security vulnerabilities that exist inside the corporate network for enumeration and remediation. This test simulates a malicious insider or an adversary walking into the office and plugging in a rogue device. The primary objective of network penetration testing is to improve your network's security resiliency.

Canary Trap's Subject Matter Experts (SMEs) will follow a comprehensive methodology when engaged to undertake internal network penetration testing.

Our SMEs will simulate a real-world attack launched by a sophisticated cybercriminal with access to the corporate network, network devices and business critical applications. To ensure a high standard of security resilience, internal network penetration testing should be performed on an annual cadence.

At the end of the engagement, Canary Trap will deliver a comprehensive Report of Findings. We will highlight identified vulnerabilities along with any associated opportunities to improve security and mitigate cyber risk.

Canary Trap combines human expertise with sophisticated tools, proven methodologies and, where appropriate, threat intelligence to ensure a thorough, in-depth approach to offensive security testing and assessments.



Engage Canary Trap Specialists

Complete our Scoping Questionnaire at www.canarytrap.com or Contact Us directly by telephone or email.



Report of Findings

Canary Trap will deliver a Report of Findings highlighting any identified vulnerabilities for remediation.



The Canary Trap Approach

- ✓ Step 1: Define
- √ Step 2: Uncover
- √ Step 3: Report
- ✓ Step 4: Remediate
- √ Step 5: Retest









