

# Cyber Security Assessments for the Public Sector

BE PREPARED FOR CYBER THREATS



Is your organization struggling with the rapid pace of technological advances that are disrupting the normal course of operations? If so, you're not alone. Routine and complex functions are now performed more quickly than ever before, and increasingly rely on a geographically-dispersed work force connected by diverse networks and an Internet of Things (IoT). Although these technological changes are designed to improve the efficiency and effectiveness of your organization, cyber adversaries are quickly adapting their attack methods to leverage these changes in order to serve their nefarious goals.

To combat this elevated risk, you must adopt a vigilant and holistic approach to cyber security that assesses the strength of the people, process, and technology your organization relies on to execute its mission. To serve this critical need, Delta Risk offers a comprehensive selection of cyber security assessments – highlighted below – designed to protect your organization from the multitude of ever-evolving cyber threats.



Vulnerability Assessments



Penetration Testing



Red Team Engagements



Web Application Assessments



Alignment Assessments



Defense Assessments



Social Engineering Exercises



Wireless & Mobile Infrastructures Assessments



Hunt & Compromise Assessments



## Validated Protection

Gain comprehensive understanding of how well your security controls, policies, and procedures are protecting your network and your data.



## Scenario Based

Replicating both external and internal threats to your network and applications can identify avenues of attack that adversaries or insider threats could exploit.



## Our Security Experts

Delta Risk uses a multifaceted approach – one that integrates our team's expertise with a breadth of sophisticated technical tools and capabilities.

## What



- Enterprise Networks
- Perimeter Devices
- Mobile and Web Applications
- Wireless Networks
- Servers and Critical Systems

## Who



- Experienced Penetration Testers
- Expert White Hat Testers
- Social Engineering Ninjas
- Cyber Security Engineers

## Why



- Validate Existing Security Controls
- Limit Risk and Impact of Breaches
- Replicate Real-World Threats
- Validate Detection and Response Capabilities

## Is an Assessment Right for You?

- ▶ You need an assessment report to meet an annual compliance requirement
- ▶ You need an assessment of your web and mobile applications and infrastructure
- ▶ You want to know your current threat exposure to insider threats or compromised users

## Service Features

- ▶ Operationally-focused reporting
- ▶ Asset detection and inventory
- ▶ Vulnerability detection and prioritization
- ▶ Actionable remediation recommendations
- ▶ Phishing and facility defense testing
- ▶ Mobile application code assessments
- ▶ Real-life scenario enactments
- ▶ Find attackers who already be in your network

## How to Order

Federal, state, and local governments can rapidly buy services from Delta Risk by using the following Highly Adaptive Cybersecurity Services (HACS) Special Item Numbers (SIN) on GSA's IT Schedule 70:

- ▶ SIN 132 45 A: Penetration Testing
- ▶ SIN 132 45B: Incident Response Services
- ▶ SIN 132 45C: Cyber Hunt
- ▶ SIN 132 45D: Risk & Vulnerability Assessments

## About Delta Risk

Delta Risk provides tailored, high-impact cyber security and risk management services to government and private sector clients worldwide. Formed in 2007, Delta Risk consists of trusted professionals with expert knowledge around technical security, policy and governance, and infrastructure protection to help clients improve their cyber security operational capability and protect business operations. Delta Risk is a Chertoff Group company.

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