

Federal Information

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Clients

- Department of Homeland Security
- Department of Defense
- Department of Veterans Affairs
- Department of Justice
- U.S. Navy
- U.S. Air Force

Contract Vehicles

- CIO-SP3 SB: 75N98120D00051
- CIO-SP3 SDVOSB: HHSN316201800028W
- CIO-SP3 8(a): 75N98119D00075 (Team)
- DLA JETS: SP4709-17-D-0039 (Team)
- HHS IAAI: 75P00119D00078

Contact Us

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Expertise

Phoenix Data Security Inc. DBA Phoenix Cyber has been providing cybersecurity services to the U.S. Federal Government since 2011. Our services are available through a number of contract vehicles to simplify the procurement process for Department of Defense agencies, federal civilian agencies, and their contracting offices. Our team is comprised of senior cybersecurity consultants and engineers with expertise in architecting results-oriented, cybersecurity solutions; and the operational processes to ensure accurate incident detection, enrichment, and response.

Services

Phoenix Cyber offers a set of **engineering, operations, and sustainment** services designed to deliver the solutions you need to meet today's cybersecurity challenges. Our cybersecurity solutions reduce your Security Operations Center (SOC) workload by automating 80-90% of your incident response process. Our services and solutions are provided on-premises, remotely, or hosted within MilCloud, GovCloud, and commercial cloud environments. This flexibility allows DoD and civilian agencies to rapidly procure and implement these sophisticated security offerings.

Cybersecurity Capabilities

- Security Orchestration, Automation, and Response (SOAR)
- Security Information and Event Management (SIEM)
- Threat Hunting
- Threat Intelligence
- User & Entity Behavior Analytics
- Data Protection
- Phishing Detection & Response
- Endpoint Security
- Network and Perimeter Security
- Vulnerability Management



Phoenix Cyber provides cybersecurity engineering services, operations services, and sustainment services to government agencies determined to strengthen their security posture and enhance the processes and technology used by their security operations teams. Our clients include: Department of Homeland Security, Department of Defense, federal civilian agencies, financial services companies, healthcare providers, and government prime contractors.

Beginning in December 2013, Phoenix has supported the USCIS's global Security Operations Center, consisting of over 35,000 assets. Through our efforts, the USCIS SOC has identified and remedied 67% of all security incidents on the DHS network.

Between January 2013 and November 2015, Phoenix built and delivered a Security Assessment Program for their Continuous Monitoring initiative. The assessment included 60 general support systems and major applications.

Since April 2012, Phoenix has run the DLA's Information Protection program using a customized Data Loss Prevention solution that tracks and enforces PII data handling policies throughout DLA's network of 40,000 devices.

Department of Homeland Security (DHS) U.S. Citizenship and Immigration Services (USCIS)

Global Security Operations Center (SOC)

Based in part on our performance on the USCIS CATS contract (see below), Phoenix was awarded a second contract to support the USCIS's global Security Operations Center (SOC). Phoenix built a tailored Security Orchestration, Automation and Response (SOAR) platform to identify, centralize, triage, research, and remediate cybersecurity incidents at machine speeds using automated workflows.

Phoenix's support of the USCIS SOC also includes security program assessment, solution evaluation, integration, testing, documentation, maintenance, and security operations to ensure uninterrupted 24x7 security service availability. Our engineers, analysts, and subject matter experts provide the implementation, operation, and sustainment of a wide variety of security tools.

Department of Homeland Security (DHS) U.S. Citizenship and Immigration Services (USCIS)

Certification and Accreditation Services (CATS)

Phoenix's work included assessment of perimeter security, network security, web security, threat and vulnerability management, Windows and Linux security, security policy & procedures, security training, and incident response. Our team identified strengths, vulnerabilities, and configuration compliance to STIG, NIST, Center for Internet Security (CIS) Hardening Guidelines and OWASP. Phoenix provided ongoing management, support, consulting, and training that included analytical reporting and remediation methods to ensure continued compliance throughout their system lifecycle. Our overall solution included engineering, sustaining and leveraging industry-leading security assessment solutions and integrating them with USCIS tools.

Department of Defense (DoD) Defense Logistics Agency (DLA)

Information Protection Program

As a result of this project, DLA has achieved a significantly reduced risk profile associated with Controlled Unclassified Information. The operational costs associated with this program have been trending downward while the quantity of events to manage has increased over the period of performance. Integrating the chosen commercial off-the-shelf DLP solution with a custom automated incident management infrastructure allowed DLA to significantly reduce the manual labor associated with PII remediation.