



Capabilities Statement

Since 2018, Zephon LLC has helped federal and commercial organizations solve complex identity and cybersecurity challenges with small teams of experienced practitioners. We specialize in delivering enterprise-scale ICAM, Zero Trust, and cybersecurity solutions with clear ownership, practical engineering, and a focus on simplifying complexity. Our approach is straightforward: bring the right expertise to the problem, build solutions that work in the real environment, and improve security, operational efficiency, and long-term cost of ownership without unnecessary layers or complexity.

Core Competencies

- **GRC (Governance, Risk and Compliance) - CISA AES Trained Staff:**

- Implementation, auditing, monitoring and compliance tracking
- FedRAMP, FISMA ATO and RMF Support
- System Security Categorization
- Security Controls Implementation & Testing
- System Security Plan Development
- Body of Evidence (BOE) Management
- Continuous Diagnostics & Mitigation
- High Value Assets Assessments (HVA)
 - Security Architecture Review (SAR)
 - Systems Security Engineering (SSE)
- Risk and Vulnerability Assessments (RVA)

- **Zero Trust Security & AI:**

- Built AISE ZT – the “Turbo Tax for Zero Trust” – an AI powered Zero Trust Maturity & Governance Platform
- Built AISE CDRL Tracker – an AI powered CDRL compliance tracker
- Assessments, Strategy, Design, and Deployment
- SDP, SD-WAN, SASE, SSE (ZTNA + micro segmentation)
- Continuous Authentication and Authorization

- **Cyber Security Automation:**

- SOAR (Security Orchestration Automation & Response)
- Infrastructure + Security + Policy as Code
- Automated Cyber Hunting, Alerting and Incident Response

- **ICAM - Identity, Credential and Access Management:**

- Automated user identity, credential and privileged lifecycle and access management
- Design, implementation, maintenance, monitoring, support and managed services
- Federation (SAML, OAuth) and HSPD-12 compliant Single Sign-On (SSO)
- Multi-Factor or Risk-based Authentication (MFA/RBA)
- Identity Threat Detection Response (ITDR)
- Role and/or attribute-based access control

- **Secure Software Development (DevSecOps):**

- Secure CI/CD Pipeline Design and Implementation
- Software Composition Analysis (SCA)
- Static Application Security Testing (SAST)
- Dynamic Application Security Testing (DAST)
- Application, Database and API Security
- Security Vaulting
- Threat Modeling
- SBOMs (Software Bill of Materials)

- **Risk and Vulnerability Management:**

- Assessments and Scans
- Advanced Penetration Testing
- Patch Management
- Endpoint Management

Business Certifications & Socio Economic Status

- SBA 8(a) certified Small Business
- CMMC Level 2 Certified (Third-Party C3PAO Assessed)
- FCL Secret Clearance
- Seaport NextGen, MDA SHIELD Vehicles

NAICS and PSC Codes

NAICS: 541519, 541511, 541512, 541513, 541611, 541614, 541618, 541690, 561110, 513210, 518210, 611420

PSC: 7010, 7030, D301, D302, D306, D307, D308, D310, D311, D314, D316, D318, D319, D321, D399, R408, R410, R425, R499, R699, R707, R799, U008, U012, U014

Clients / Partners



Corporate Information

- Zephon LLC
- CAGE Code: 8BEH7, Unique Entity ID: QX54CCLJ6F55
- Serving clients throughout the USA
- Address: 4028 Hibiscus Dr, McKinney, TX 75071
- Website: <https://www.zephon.tech>
- LinkedIn: <https://www.linkedin.com/company/zephon>

Contact Information

- **Name, Title:** Vishal Masih, President **Email:** vmasih@zephon.tech **Mobile:** 469-343-4371
- **LinkedIn:** <https://www.linkedin.com/in/vishalmasih>

Differentiators

- **Senior, Experienced Practitioners:** Experienced cybersecurity professionals, including CISA AES-trained HVA Assessment Leads and Technical Leads, deliver the work directly.
- **Fast Detection & Response:** Automation, analytics, and machine learning help reduce false positives and improve MTTD and MTTR.
- **Financially Stable and Built to Scale:** Debt-free, financially stable, and backed by established funding sources to scale responsibly when needed.

Past Performance



Internal Revenue Service - Continuous Diagnostics & Mitigation (CDM) Phase 2 & MSO: Design, deploy and support the agency's identity governance solutions based on SailPoint IdentityIQ and CyberArk, and integrate with Splunk.



Defense Logistics Agency – Legacy AMPS Maintenance & Support: Support, enhance and maintenance of DLA's IGA solution based on the Oracle IGA suite in OCI and Okta. Modernization and 14c migration.



Sandia National Laboratories (NNSA) – Entra Account UPN Consolidation & Lifecycle Management: Migrated 12 local AD sites to a unified Microsoft Entra domain in Azure Gov Secret, completing full UPN and account lifecycle migration in 3 months.



EarthX – Managed Security Services Provider: Managed Detection & Response, 24x7 SOCaaS, EDR, ITDR (M365), Email Security (ProofPoint), Vulnerability Management, & Threat Scanning



Dun & Bradstreet - Adaptive Authentication Assessment and Rollout: Assess, design and roll out of NIST 800-53 controls, including Adaptive Authentication (NIST 800-63) and YubiKey for biometric authentication.



Comcast - RSA Adaptive Authentication Support and Enhancement: Enhance risk-based authentication rules to reduce false positives and accurately identify fraudulent behavior.



Blue Cross Blue Shield of Illinois and Texas - Azure Cloud Security: Azure Security Center policies for CIS 1.1. Alerts and automated remediations (SOAR), scripts and security playbooks for incident response and compliance assessments (RSA Archer).



Hofstra University - Oracle Identity Governance Support and Maintenance: Support, maintenance bug, upgrades and enhancements.



Securities and Exchange Commission - Identity and Access Management Zero Trust Assessment: Risk: assessment of HVA applications against EO 14028 and the ZTA device and identity pillars.



Ekuris, LLC – Multi-Tenant CJIS Ready SaaS Development: Full-stack design and development of SWIPE (Search Warrant Inventory Process of Evidence), a platform for law enforcement evidence gathering, search warrant execution and returns process.