

CAPABILITY STATEMENT



ABOUT US

Strong Crypto Innovations (SCI) is a leader in cybersecurity testing for critical technology systems, specializing in high-value asset assessments, risk and vulnerability assessments, and penetration testing – the primary highly adaptive cybersecurity services (HACS) SINs for the U.S. Federal government. With over 18 years in business and 60+ years of collective experience, we have over a decade of expertise leading IVV and ST&E for NIST SP 800-53 security controls for FISMA and FedRAMP across FIPS 199 high baseline systems, both on-premises and in AWS and Azure.



Our team holds dozens of CVEs and over 40 certifications. We draw on security research and intelligence from CISA, FBI, NSA, DISA, and other sources to ensure that security enables mission success through expert recommendations that mitigate risks, prevent breaches, and ensure operational continuity.

CORE SERVICES

- Vulnerability Assessment
- Penetration Testing
- Offensive Operations
- Application Security Services
- Threat Intelligence Services
- Managed Security Services

SPECIALIZED CYBERSECURITY EXPERTISE

- Generative AI and machine learning
- Quantum-resistant cryptography
- Private, public, hybrid cloud, and edge computing
- Medical devices, Internet of Medical Things (IoMT), Hospital systems
- L1, L2, and L3 blockchains, cross-chain bridges, and smart contracts
- Internet of Things (IoT) and operational technology
- Electrical generation and transmission
- Manufacturing, logistics, and commercial ships
- Satellite communication systems
- Space mission systems
- Defense information systems
- Electronic voting systems
- Financial trading platforms
- Point of Sale Systems

WHAT SETS US APART

At SCI, we combine elite credentials, a proven track record, and innovation to deliver cybersecurity services that excel in both quality and performance.

- **Industry-Led Expertise:** Led by a GIAC Security Expert (GSE), SCI stands among the elite, with only 400 individuals worldwide holding this credential.
- **Proven Results:** Trusted by major sectors, including healthcare, electricity, water, manufacturing, finance, defense, and education.
- **Innovative Approach:** Cutting-edge technologies and tailored methodologies enable us to solve complex cybersecurity challenges.
- **Extensive Experience:** Experience with FISMA, NIST Guidelines, FAR, Privacy Act of 1974, Executive Order on Improving the Nation's Cybersecurity, Homeland Security Act of 2002.

LEADERSHIP WITH PROVEN IMPACT

Leadership by an industry veteran with deep expertise in cybersecurity and threat intelligence. Founder & CEO Alexander J. Fry, a GIAC Security Expert (GSE) with nearly 30 years of experience, has crafted programs for NASA, the Department of Defense, and the Department of the Treasury.

INDUSTRY CERTIFICATIONS & PARTNERSHIPS:

INDUSTRY CLASSIFICATION: Certified Small
PRINCIPAL OFFICE: 813 E. Main St. Luray, VA 22835-1617
OHIO OFFICE: 31 S. Main St. #378 Dayton, OH 45402-2070
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DUNS NUMBER: 793682399
CAGE CODE: 712G4
FEDERAL ID NUMBER: 26-2325316
SAM NUMBER: MLH0DB1H9N67
PSC CODES: DJ01 DJ10 7J20 541611 541513 541618
NAICS CODES: 541511 541519 541512 541611 541513 541618

MAJOR CLIENTS & PARTNERSHIPS

Contrast invicti runZero SentinelOne Tenable



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