

# SilTek<sup>TM</sup>

## Capability Statement

**UEI:** LNNABMKX1VV3

**DUNS:** 014917103

**CAGE CODE:** 3FWW9

### Key Personnel

Barbara Schipper, CEO

Eric Zelsdorf, CTO

Barbara Clark, VP

### NAICS Codes

541511 – Computer Programming

541512 – Computer Design

541513 – Computer Facilities

541519 – Other Computer Services

511210 – Software Publishers

517311 – Wired Communications

517312 – Wireless

518210 – Data Processing

519130 – Internet Publishing

519190 – Other Information Services

541330 – Engineering Services

541611 – Management Consulting

541612 – HR Consulting

541618 – Other Management Consulting

541990 – Other Professional Services

561110 – Office Administrative Services

611430 – Professional Management

621330 – Offices of Mental Health



### Executive Summary

Established in 1997, SilTek Inc., a certified WOSB, provides a broad range of computer engineering, data analytics, management consulting, cybersecurity, and staffing to the government market. SilTek offers multi-disciplinary expertise with proven solutions and over 25 years of federal contracting experience.

Our team harnesses digital technologies with innovation to optimize agency missions, leveraging software engineering, artificial intelligence (AI), and program automation with improved performance and quality. We provide sustainable deliverables — tools that are streamlined, automated, and auditable. SilTek has strong past performance and unparalleled dedication and commitment to ensuring the success of our clients.

### Core Competencies

#### Services

- Budget/Program Management
- Agile Development
- Health IT
- Staffing Solutions
- Cybersecurity/IOT Security

#### Solutions

- Data Analytics/Artificial Intelligence
- SharePoint, Microsoft, CRM, .NET
- Admin, Helpdesk, Legal, Coaching
- Emerging Technology, Sase, IOT, AI, ML

### Differentiators

- 25 years of solid past performance in the government market
- Multi-disciplinary SME expertise in information technology and systems engineering
- Full-stack software development including common data frameworks to manage data analytics, security, access, and tracking for budget and requirements management
- Long term relationships with multiple federal agencies
- Sustainable, proven solutions for complex data issues
- Hybrid development methodology incorporating elements of agile, spiral, and waterfall
- Expertise in software security implementation

### Contracts

- GSA Federal Supply MAS, SIN 54151S  
Contract # GS-35F-0395Y
- Navy SeaPort-NxG  
Contract # N0017819D8514
- Health and Human Services



**CALL US TODAY**  
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# SilTek™

## Capability Statement

### Artificial Intelligence

Agencies are leveraging the power of AI and ML today. Don't get caught using another agency's solution. The future of automation is here. Let SilTek and AI lead your agency into the future through:

- Strategic and technical assessment
- Data preparation, modeling, analysis, and simulation
- System design and implementation
- Machine and deep learning

### Financial Management

Get top quality financial management results without the Beltway Bandit overhead. SilTek offers proven systems support experience delivering insights to lead your agency into the future.

- Statistical Analysis
- Forecast and execution with predictive modeling
- Fact-based decision-making tools
- Fully automated decision support processes

### Enterprise Architecture

Know your systems and leverage your infrastructure to streamline operations, support critical decision and help to clarify strategic execution. Services include:

- Database design, management, security, and optimization
- Lifecycle project, program, and process management
- Process analysis (who, when, where, why and how)
- Accelerated decision support automation
- AI opportunity discovery

### Information Technology

Accomplish strategic IT goals without an army of contractors. SilTek brings 25 years of IT experience designing, developing, and deploying software and hardware solutions to solve and simplify complex technological problems for government and industry.

- Software development
- Hardware infrastructure
- Implementation and maintenance
- Network communication

### Systems Integration

If your systems don't talk to each other, you probably have too many contractors. One of our greatest values is our ability to quickly assess, categorize and develop big-picture systems built on a foundation of organized integrated and secure subsystems.

- Solutions to complex systems problems
- Systems engineering management
- Modular design
- Integrated security

### Development Methodologies

Depending on your project needs, SilTek lets the project size, complexity and requirements dictate the methodologies employed. For instance, we may initially use the Waterfall model to work with stakeholders to gather requirements and develop the system design. The Agile model will involve more customer interaction for large projects that can be divided into functional units whereas the Spiral model utilizes both an incremental and iterative approach with phases for defining objectives and identifying risks.

### Secure Access Service Edge (SASEtek)

Your networks and software are under attack every day. Standard security solutions are okay, but inherently vulnerable due to their design. SilTek provides a patented and secure Virtual Overlay Network that delivers system data using stealth, encryption, and dispersion. Data is divided into smaller, independent packet streams and sent along multiple routes, to be reassembled at the edges of each end, defying methods most hackers rely on to gain access.

SASEtek provides order-of-magnitude improvements in network security, speed and reliability even for the most mission-critical communications.

- Securing Edge Connections ex. IOT over satellite, Laptops, Cell Phones
- Intelligence/Tactical Networks
- Hardening Industrial Control Systems (SCADA Networks)
- Obfuscating International web traffic

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