SDLtek
SECURE SOLUTIONS

Certifications

EDWOSB certified

Certified **SBA** WOSB
Woman Owned Small Business

CMMC C3PAO Candidate

Contracting Vehicles

GSA Contract Holder

[GS-35-F181GA](GS-35-F181GA)

MARYLAND
CATS+ Master Contractor

Mission and Vision

SDLtek's mission is to safeguard critical infrastructure in the cyberspace and to protect our customer's IT systems and infrastructure from cyber threats and vulnerabilities.

Our vision is to be leaders in Information Security while protecting and upholding the **Integrity, Confidentiality and Availability** of information systems and data.

We provide custom secure solutions and services in **Information security, Cybersecurity, System Integration and Security Compliance**.

SDLtek is committed to **improve, upgrade, and maintain** our customer's **Information Technologies security posture** and to provide solutions at par with the IT industry security standards.

Our experts evaluate and analyze the current state Cybersecurity posture of your organization to provide custom, quality solutions that adhere to the best practices and standards in IT security.

We are currently seeking the **CMMC Third-Party Assessor Organization (C3PAO) certification. CMMC authorizes C3PAO's to complete assessments and certify DoD supply chain vendors that are required to remain CMMC compliant.**

Cyber Security > System Integration > Compliance

Our customers

> Securities and Exchange Commission (SEC)
> Center for Medicare and Medicaid Services (CMS)
> National Institute of Standards and Technology (NIST)
> United States Census Bureau
> Financial Industry Regulatory Authority (FINRA)
> Department of Interior (DOI)

NAICS

> 541512, 541511, 541519, 511210, 561990, 541611, 541690, 541990

DUNS

> 009846654

CAGE

> 761R0

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SDLtek Capabilities and Solutions

Cyber Security

Cyber Security

Cyber Security solutions address cybersecurity risk management, security procedures, and communications for both inside and outside the organization. Cyber Security solutions include improving communications, awareness, and understanding between IT, planning, and operating units, as well as among senior executives of organizations.

Our framework is to **Detect, Identify, Protect, and Recover** critical infrastructure systems and assets in both physical and virtual environments.

Information Security

Information Security is protecting the data and systems to maintain the **Confidentiality**, **Integrity** and **Availability (CIA)** triad of data and systems.

SDLtek core InfoSec solutions **include application security, cloud security, cryptography, infrastructure security, incident response ,malware, and vulnerability management**. InfoSec solutions protect our customers IT assets and improve their **IT Systems security posture**.

Federal Identity and Access Management(FICAM)

FICAM solutions are based on security methodologies and safeguards based on the **NIST** security standards. Solutions include **Identity Life Cycle Management (IDLM) , Credential Management, Access Management, Federation, and Identity Governance.**

System Integration

System to System Integration

System to System integration solutions include system engineering, architecture, re-architecture, and technical integration of enterprise applications, services , databases, and platforms to optimize our customers business processes.

System Design

System Design solutions for systems that are easy to maintain and upgrade with minimal effort and cost. Our focus is to design systems that are service based, layered, and loosely coupled with reusable components. We design systems that are interface based with standards-based design. Our custom Application Frameworks work with Enterprise-wide APIs that are flexible for changing business needs and requirements.

Infrastructure Engineering

Infrastructure Engineering solutions for the needs in infrastructure and virtualization, cloud development, migration, and maintenance. Solutions support the engineering and planning of physical, virtual and cloud infrastructures, migration, cut over and maintenance tasks for implementation.

Secure DevOps

SecDevOps is a set of principles and practices that provides a faster delivery of secure software capabilities . We integrate secure development best practices and methodologies and infuse security with system development and operations.

Lean Secure Implementation

Lean secure involves continuous integration build and deploys process with security to ensure a high-quality system deployments. We practice the iterative and agile development with focus on feature-based releases.

Compliance

CMMC

The **Cybersecurity Maturity Model Certification (CMMC)** is designed to enhance the protection of controlled unclassified information **(CUI)** and Federal Contract Information **(FCI)** in the Department of Defense **(DoD)** supply chain.

NIST Compliance

Our NIST compliance solutions, assessments and recommendation services include compliance for NIST special publications:
NIST 800-53 - Security and Privacy Controls as per **Federal Information Security Management Act (FISMA)**;**NIST SP 800-171-** Protecting Controlled Unclassified Information in Nonfederal Systems and Organizations; **NIST SP-800-63A**- Digital Identity Guidelines: Enrollment and Identity **(IAL)** Proofing; **NIST SP-800-63B-**Digital Identity Guidelines: Authentication and Lifecycle**(AAL)**Management; **NIST SP-800-63C** - Digital Identity Guidelines: Federation and Assertions **(FAL)**

FedRAMP

The **Federal Risk and Authorization Management Program (FedRAMP)** promotes the adoption of secure cloud services across the U.S. government, providing a standardized approach to security assessments for cloud service offerings.

We offer services and assist cloud service providers in obtaining a FedRAMP Authorization.

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