CORE-CSI

Incorporated in 2015, Core-CSI provides trusted and results-oriented expertise to the Intelligence Community, Department of Defense, Federal and Commercial customers across the United States.

ACCOMPLISHMENTS

- Core-CSI is providing Business Architecture support to NGA/ Office of Special Programs. Using Core-CSI Capability Lifecycle Model ™, our Business Process re-engineers established the necessary processes and enabling data-driven decisions to increase efficiency and effectiveness across the business, data, applications, and technology domains.

- Core-CSI Architects supported NGA/GEOINT Services to establish a department-wide Governance Model that introduced best practices integrated Core-CSI Capability Lifecycle Model ™ based GEOINT Services Operating model enabling insertion, development, production, and retirement of mission and enabling capabilities. Following the DoD Digital Management Strategy (Release 2018), we used a suite of architecture tools for Model-Based System Engineering (MBSE).

- Our Security Engineers evaluated the US Army iPERMS SIPR/NIPR boundary's security posture by ensuring separation of both networks and further reducing the accidental data leaks. Enhanced tracking of POAMs by implementing a tracking tool resulting in increased compliance by 80%.

- Core-CSI Security Architects NIH/NIGMS security posture, policies, and configuration items recommended security architecture improvements. We assisted with selecting cost-effective security controls to mitigate risk (e.g., protecting information, systems, and processes coordinated corrective actions.

- Our Enterprise Architects developed, enhanced, and standardized application and system baseline; we captured and documented System Architecture, Backup Infrastructure, Business Process Management (BPM) workflow, Change, and Configuration Management.

- Core - CSI supported Intelligence Community (IC) Chief Financial Office by capturing AS-IS Architecture using the IC Joint Architecture Reference Framework (JARM) and Planning, Programming, Budgeting, and Execution (PPBE) processes. We developed Cloud Migration Strategy for the financial application suite.

- In support of IC ICITE efforts, we developed a Chargeback model for various shared services, authored Interagency Agreements (ISAs) memorandum of Understanding (MOUs) to enable cloud-first strategy.

- In support of DIA, developed and integrated PL-3 level Computer Network Defense / Attack (CND /A) Intelligence Analytical Tool suite, delivered systems within 18 months with savings over $500,000.

AT A GLANCE

Business Designation
Minority-owned small business

Contracting Vehicles
GSA IT 70 GS-35F-590GA *(Prime)*
NGA Enterprise Engineering *(Sub to Prespecta)*
ITDAS *(Sub to GD-IT)*

DUNS
07-968-3015

Cage Code
7KH18

NACIS
518210, 519130, 519190, 541512, 541513, 541519, 541611, 541618, 541991, 561621

CORE - CAPABILITIES

Enterprise Architecture
Business | Data | System | Security

Cybersecurity
Operational Security | Information Assurance

System Engineering
System Integration | System Administration

Automation
Artificial Intelligence | Machine Learning

Cloud Support
Amazon Web Services | Microsoft Cloud

CORE-PARTNERS

Booz Allen | KBR | GENERAL DYNAMICS Information Technology | perspecta | Dfuse Technologies | NXTKey | BridgePhase llc | amazon web services | Microsoft | vmware | ABACUS | DS CATIA | No Magic

CORE-CUSTOMERS

United States Intelligence Community | National Geospatial-Intelligence Agency | U.S. ARMY | NIH | PVS INTERNATIONAL

CORE-PRODUCTS

Capabilities Lifecycle Management (CLM)

STRATEGY   **CAPABILITIES**   **PORTFOLIO**   **SYSTEMS**   **TAXONOMY**

The Core-CLM bridges the gap between the organization's strategy, goals, objectives, and execution. It enables leaders to have increased visibility into the organization's capabilities, resources and limitations when faced with investing, divesting, prioritizing, or undertaking transformative technology changes. It helps to translate and map organization strategy with its mission and technical capabilities, which further serves as the foundation for understanding dependencies and constraints for increased execution success.

Core-CLM helps our customers to gain real-time intelligence of the organization's mission and enabling capabilities. By establishing data-driven decision criteria when evaluating capabilities and technology maturity, cost, and performance. Our process helps establish product roadmaps, and understanding of the technical and project dependences establishes the Key Performance paraments and measures indicators to attain a balanced portfolio.

Core-CLM enables our customers to achieve the following benefits:

- *Improved performance.* Core-CLM enables increased operational efficiencies, establishes clear roles and responsibilities, and reduced duplication of capabilities.
- *Increased process integration.* Cross agency/ organization and department operational areas reduce duplication of efforts and increased collaboration.
- *Customized yet standardized project execution.* Core-CLM is customized for organizational mission and enabling capabilities. Our Architects right size the CLM to meet the organization's culture, maturity, and processes to increase the success rate.
- *Improved coordination and decision making.* Core-CLM provides improved ability to plan and sequence initiates, as project dependencies are discovered early, allowing our customers to have increased transparency across people processes and technology.
- *Improved risk management.* Beyond the commonly understood role, responsibilities, objectives, and processes, risks are identified, communicated, and mitigated early and often.
- *Enhanced governance and decision making.* Core-CLM enables data-driven decision capability at each phase of the capability maturity. The multifaceted data-driven decision help stakeholder evaluates financial and non-financial performance and impacts of the organizational capabilities.