

Case for Capabilities Lifecycle Management

Introduction

Government agencies and companies commonly undertake the technology transformations to become more agile and nimble, to reduce costs, understand usage, dependencies, and organization capabilities, introduce innovative products to solve their concerns. The Government agencies and companies must align their products to the individual product lines (optional nested portfolios) and an agency-level portfolio and evaluate these unique products for its usefulness to its consumers, the total cost of ownership, and technology dependencies.

Core-CSI Capabilities Lifecycle Management (CLM) goes beyond the typical Project Management practices. Core-CLM helps our customers to gain real-time intelligence of the organization's mission and enabling capabilities. It establishes data-driven decisions criteria when evaluating capability maturity, cost and performance, help develop product roadmaps and understanding of the product dependences, product sentiment measurements, and aid in attaining the balanced portfolio.

Challenges

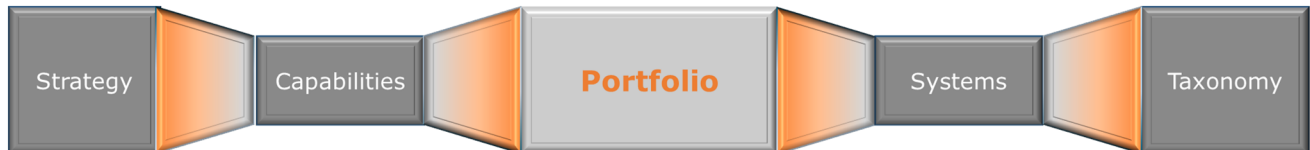
Core-CLM enables our customer to find a real-time answer to the following questions:

How are you managing the duplicative mission and enabling capabilities?	How are you investing/ divesting from the mission and enabling capabilities?
How many data calls and PowerPoint presentations your agency leaders must conduct to find the status of a project?	How are you managing return on invest, and balancing various project portfolios?
What Governance and Change Management impediments you face as a leader?	What is the total cost of ownership/user for the system?
How a project/ capability tracks that it satisfies users' needs and organization strategic intent?	How the project dependencies external or interval tracked?
How are you managing the innovation and its transformation to operations?	How are you managing the lifecycle of various COTS and Open source tools and technologies?

Solution

Core-CLM bridges the gap between the strategy and the operations. It enables leaders to have increased visibility into the prioritization and trade-offs of strategy and understanding of the day-to-day operational activities. The Core-CLM translates the strategic intent into

Operating Capabilities, which further serves the foundation for execution and provide standards baseline for task execution. Core-CLM enables the Solution Architecture to construct of the capability management to increase the employee, stakeholder engagement to understand the strategy, and enable data collection against the Key Performance Parameters (KPPs). It provides comprehensive and clear guidance on how an aspect of capability lifecycle affects role/stakeholder, organization process, and the supported technology.



[Core-CLM Overview](#)

Benefits

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.

Success Story

Core-CSI architects have successfully delivered and assisted in developing fully customized CLM for the National Institute of Health (NIH) and Department of Defense (DoD) customers.

[For more information visit us at www.core-csi.com](http://www.core-csi.com)