

LOGISTICS *CENTER OF EXCELLENCE*



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CSC's Centers of Excellence help clients explore state-of-the-art solutions with minimum up-front investment, leveraging CSC's top talent to maximize innovation and results. Each Center has a designated facility and staff who demonstrate and deliver solutions and evaluate products, methodologies and concepts.

Logistics is the design, development, acquisition and implementation of supply chain management and military force projection systems. It includes the functions of transportation, maintenance, supply, selected base/installation operations and military deployment.

Within CSC, Logistics Services and Solutions are being created and tailored for very specific customers and situations. Oftentimes, these solutions are recreated a number of times independently. Having a COE focused on CSC best practices in this area enables repeatable, cost-effective logistics solutions and services across the CSC enterprise. In addition, CSC needs to be able to offer enterprise level solutions that synchronize supply, transportation and maintenance functions.

The Center focuses primarily on five major areas of Logistics practice in which CSC has significant business: Supply Chain Consulting and Management, Logistics Enterprise Integration and Transformation, Distribution Management and Transportation, Maintenance and Repair, and Facility Management. From its headquarters in Merrifield Virginia, it helps the more than 5,000 CSC logistics employees and multiple logistics business centers combine thought leadership and innovation with new technology for real-world solutions to long-term problems.

CAPABILITIES

- Thought Leadership
- Market / Industry Analysis
- Opportunity and Account Development Support
- Identify Key Thrusts (investments, teaming, acquisition)
- Proposal Assistance
- Recommend Bid and Proposal Prioritization
- Trade Show Support
- Emerging Technology
- Partner Management
- Sales Support
- Technology and Vendor Assessment
- Client Strategic and Technical Consulting
- Solutions Development Lab Having CSC Intellectual Property

BENEFITS

Logistics costs account for a major portion of the operating expenses for most military organizations and large companies. Reducing cost and enabling more efficient and effective operations provide significant benefits to CSC and our clients.

“The mission of the Logistics Center of Excellence is to provide thought leadership, domain expertise and innovative solutions in support of CSC’s global logistics initiatives.”

The Center’s spectrum of industry-leading services and solutions enables clients to modernize business processes while optimizing existing investments in people and technology. Clients who use the Center can benefit from:

- An understanding of similar logistics solutions within CSC
- Defense Logistics Strategic Planning and Operations Guidance
- Governance mechanisms for large scale ERP integration
- Logistics Network Operations and Security
- Best-practice supply chain methodology
- RFID Tagging and Tracking Technologies

The COE develops and maintains the Omnilocation suite of intelligent location offerings. OmniLocation is middleware which enables the creation of a single, enterprise-wide view of all sensor enabled objects (e.g. people, equipment, infrastructure) by displaying them in standard geo-spatial environments (like Google Geo or Microsoft Virtual Earth). Components of Omnilocation include:

Location Object Field Tracking: Increases the safety of remote workers and equipment by providing location and status information from vehicles and individuals in the field.

Chain of Custody Asset Tracking: Improves accountability for high value, hazardous or dangerous materials transportation. It provides an irrefutable chain of custody between shippers, custodians and receivers.

Location Intelligent Sensors and Attributes: Helps to ensure the safety of people and assets in hazardous environments. It can anticipate and help avoid danger rather than just responding to it.

RESOURCES

The Logistics COE is the vanguard of a logistics workforce performing over \$1B worth of logistics services and solutions a year. Personnel in the Logistics COE include:

Force Projection and Distribution Expert: Retired Lieutenant General with over 34 years experience leading logistics organizations within the Department of Defense and over 5 years experience in industry providing logistics services and solutions.

Supply Chain Management and Logistics IT Expert: Over 25 years of DOD leadership experience in Supply Chain IT Governance, Innovation, Supply Chain Management, Network Operations and Security, Logistics Enterprise Resource Planning (SAP), Program Management, and Automatic Identification Technology.

Solution Architect: Over 22 years of progressive experience managing technology projects, including the analysis, design, and implementation of access control, video motion control, asset management and visibility solutions using RFID and biometric technology. Experienced in security policies, disaster recovery, business continuity, network security and operations. Well known public speaker, patent holder and published author.

Chief Technology Officer: Over 28 years of experience with a number of technology companies in information systems development, semiconductor design and manufacturing, biometric identification and security, identity management and security, and location technology. A Certified Information Systems Security Professional and Radio Frequency Identification Plus technologist.