



Operational Logistics



Operational Logistics Services

- Logistics Planning and Analysis
- Concept Development and Implementation
- Operations Research and Special Studies
- End-to-end Training Solutions
- Exercise, Wargame, and Experimentation Support
- Modeling and Simulation and Decision Support Tools
- Inventory and Supply Chain Management
- Logistics Transformation and Business Process Reengineering
- Information Systems and Web-based Tools
- Human Capital Management and Force Development
- Knowledge Management, Including Analysis of Lessons Learned

ICF International's in-depth knowledge of logistics concepts, processes, policy, technology, training, exercises, and experimentation provide end-to-end capability across the full spectrum of logistics operations. Our experience ranges from high-level strategic planning and execution to operational, tactical, and on-site assistance with logistics plans, transportation, supply chain management, acquisition logistics, force projection and deployment, aircraft systems analysis, base and operational support and support planning, vehicle and equipment maintenance, military base operations, human capital management and force development, training, and exercise planning and execution. Our experts take concepts to capability with rapid development and implementation methodology to ensure critical mission success. ICF's knowledge of operational logistics processes, well chosen and developed analytical tools, and agility in responding on demand enable us to provide compelling, comprehensive value for our customers. Our work represents more than 35 years of Department of Defense experience providing world-class support to the Office of the Secretary of Defense, Joint Chiefs of Staff, and the Joint/Combatant Commands, as well as the U.S. Air Force and the U.S. Army.

Our Approach

Our project teams are composed of logistics and technical subject matter experts with years of experience, training, and education in their specialties. Our experts apply structured problem-solving methodologies to project planning and execution and, teaming with customers, identify project outcomes that meet or exceed customer expectations.

Featured Solutions

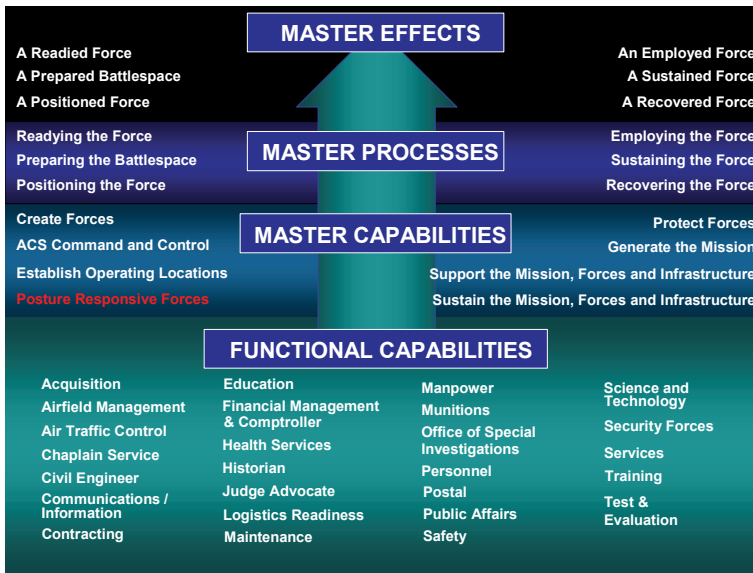
Basic Expeditionary Airfield Resources (BEAR)

ICF supports the U.S. Air Force Air Combat Command with end-to-end analysis consisting of concept development, requirements process definition, programming actions for procurement and sustainment, and implementation strategy. Our experts develop multimodal, capability-based BEAR packages that provide a modular/scalable beddown capability never before realized. Additionally, ICF determines optimization of global positioning and movement requirements, calculates sustainment costs, conducts strategic planning to ensure the continued currency of BEAR capability analysis, and recommends program changes that lead to a guaranteed delivery capability supporting global warfighter requirements.

Featured Solutions Continued

Agile Combat Support (ACS) and Command & Control Above Wing Level (C2AWL)

ICF supports Headquarter, U.S. Air Force, Deputy Chief of Staff, Logistics, Installations and Mission Support, Directorate of Logistics Readiness (AF/A4R), and the Air Force lead for ACS concept development and implementation. AF/A4R is also the Air Staff lead for the C2AWL effort. ICF focuses on the development of requirements for a capabilities-based ACS Concept of Operations and an implementation plan to measure progress toward the desired end state. ICF works with AF/A4R in enhancing ACS capabilities to support operational task forces, developing mission area plans and operational requirements documents for organizing ACS capabilities, and managing command and control of ACS organizations supporting air component commanders. This program integrates ongoing efforts and ensures a cohesive, capability-based vision and end state.



Exercises, Wargames, and Experiments (EXWAREX)

ICF provides end-to-end design, analytic, and modeling/simulation support to EXWAREX. Leveraging our functional, technical, and analytical expertise, ICF improves the fidelity of logistics operations play, providing warfighters with accurate assessments of current and future logistics support capabilities, and evaluating the impact of support concepts, processes, and capabilities on operational mission accomplishment. ICF works directly with the Joint Staff, Services, Unified Commands, federal agencies, and nongovernmental agencies to plan and carry out EXWAREX events. ICF develops scenarios and analytic methodologies, establishes appropriate objectives, coordinates modeling and simulation, prepares players and evaluators, facilitates event execution, and conducts after-action analyses.

Analytical Support for Air Mobility Lessons Learned

ICF developed the Air Mobility Command (AMC) Lessons Learned Program from the ground up, including the charter, supporting instruction, database, and all materials associated with facilitating meetings of the senior officer governing structures. ICF collects, documents, and analyzes real-time AMC Global War on Terrorism operations data to capture lessons learned, and provides quantitative analyses across the entire spectrum of AMC operations—including beddown, airlift system throughput, sensitivity and capacity of airlift and air refueling systems—identifying shortfalls and limits that affect the air mobility system. Our staff identifies solutions to improve the overall efficiency and effectiveness of current and future AMC operations; reports our conclusions to AMC, the Air Force, and the U.S. Transportation Command; and tracks recommendation implementation.

About ICF International

ICF International (NASDAQ: ICFI) partners with government and commercial clients to deliver consulting services and technology solutions in the energy, climate change, environment, transportation, social programs, health, defense, and emergency management markets. The firm combines passion for its work with industry expertise and innovative analytics to produce compelling results throughout the entire program life cycle, from analysis and design through implementation and improvement. Since 1969, ICF has been serving government at all levels, major corporations, and multilateral institutions. More than 2,500 employees serve these clients worldwide. ICF's Web site is www.icfi.com.

For more information, visit www.icfi.com or contact:

Jay Jennings
+1.503.853.3240
jjennings@icfi.com

ICF International
9300 Lee Highway
Fairfax, VA 22031