

Aerospace & Defense Industry

Areas of Expertise

- Bid Protest Support & Testimony
- Business Interruption
- Compliance/Ethics Programs
- Cost Accounting Standards (CAS) & Federal Acquisition Regulation (FAR) Cost Principles Consulting
- Davis-Bacon, Fair Labor Standards, & Contract Work Hours and Safety Standards Acts
- Defense Contract Audit Agency (DCAA) Audit Support & Representation
- Engineering Change Proposal (ECP), Request for Equitable Adjustment (REA) & Claim Preparation/Evaluation
- False Claims (Qui Tam)/Fraud Evaluations/Investigations
- Financial & Cost Analysis
- Internal Control Design & Implementation
- Management & Accounting System Evaluations & Revenue Recognition
- Pre-Award, Contract Compliance, & Cost Performance Audits
- Over-Billing & Over-Progressing
- Purchase Price Disputes / Mergers & Acquisitions
- Schedule & Delay Analysis
- Special Investigations
- Termination Claims Assistance (Convenience & Default)
- Truth in Negotiations Act
- Voluntary Disclosures

Our aerospace and defense industry experts are experienced in accounting, contract administration, engineering, finance, investigations, procurement, scheduling and statistics. Additionally, our professionals have intimate knowledge of the federal procurement rules that apply to federal government agencies, how those rules apply to government contractors and subcontractors and have testified in all types of tribunals including United States District Courts, The United States Court of Federal Claims, The United States Bankruptcy Court, and Civilian and Defense Boards of Contract Appeals. We have consulted on Federal, State, Local and Foreign Public Contracts and also have assisted with compliance issues involving the Defense Contract Audit Agency, Offices of Inspector General, the United States Departments of Justice and Labor, and multiple State Attorneys General Offices.

The FTI Consulting aerospace and defense industry team has represented a broad range of companies as well as public entities, from commercial start-ups and multinationals to government contractors working on aerospace and defense procurements to Department of Defense organizations and other public owners to third parties such as insurers. FTI Consulting clients benefit from our integrated service model, which enables them to tap into our accounting, financial and economic expertise to ensure that the right skillset is applied when and where it is needed.

Much of our aerospace and defense engagement experience has pertained to projects involving state-of-the-art technologies and their advancement and has included working on a variety of fixed-price and cost-plus contract arrangements related to full-scale engineering and development (FSED), production, refurbishment, modification, and leader-follower programs.

Aerospace & Defense Services

False Claims/Cost Accounting Standards/Cost Principles/Cost Impacts – FTI Consulting advisors evaluate the allowability and allocability of costs and the impact of costs related to mischarging, cost principle violations and noncompliance with cost accounting standards contained in the Federal Acquisition Regulations (FARs). Our experts work with counsel to evaluate potentially false claims or false statements and their impact on pricing. FTI Consulting also assists clients in responding to and quantifying alleged cost accounting standards violations.

Contract Dispute Support – FTI Consulting professionals are experienced in the calculation of damages and the effects of cost regulations on cost recovery. Our professionals are also experienced testifying experts bringing their skills and knowledge to bear in all types of contract disputes whether in negotiation, mediation, arbitration or litigation.

Management & Accounting System Evaluations & Revenue Recognition – Our professionals are skilled in the design, implementation and review of government contract management and accounting systems, which enables us to provide consultation about the systems and their application in the procurement process.

Voluntary Disclosures – FTI Consulting experts are well versed in analyzing the facts, determining financial exposure and assisting counsel in developing the framework for a voluntary disclosure. In many instances, FTI Consulting supports counsel when they present findings to agency representatives and assists in the settlement process.

Clients Include

- Fortune 100 Companies
- Aviation Week & Space Technology's Top 10 Companies
- Federal Agencies
- Chambers USA Top Government Contract Law Firms

Representative Projects

- Aircraft Flight Simulators
- Anti-Ship Missile Defense Systems
- Air-to-Air Missiles
- Ballistic Missile Defense Missiles
- Business Jets
- Coast Guard Ships
- Commercial Passenger Jets
- Communications Equipment
- Computer Chips
- C4ISR Systems
- Electronic Countermeasures
- Foreign Military Aircraft
- Foreign Military Naval Vessels
- Ground-to-Air Missiles
- Helicopter Flight Simulators
- Hush Houses for Military Aircraft
- Inertial Navigational Units
- Intercontinental Ballistic Missiles
- Military Aircraft
- Military Helicopters
- Military Naval Vessels
- Radiological Facilities
- Software
- Solid Rocket Propellant Mix Facilities
- Space Launch Vehicles
- Space Shuttle

Bid Protests/Purchase Price Disputes/Mergers and Acquisitions – FTI Consulting advisors help structure the accounting/finance provisions of an acquisition agreement to minimize purchase price disputes over accounting issues. When disputes arise, the FTI Consulting team advises client's counsel on the meaning of complex accounting theories and the treatment of such theories to facilitate closure of the disputes.

Planning and Scheduling Services – FTI Consulting employs specialists in critical path method (CPM) schedule development, review and progress evaluation for all phases of aerospace and defense projects – from FSED to production. Our professionals are adept at creating and evaluating bids, baseline and recovery schedules and in performing complex schedule delay analyses – a direct result of our deep and varied experience in analyzing the flow of project information and interrelationships/interdependencies of tasks performed in client functional groups such as: the program office, engineering, planning, tooling, procurement, contracts, subcontracts, cost and scheduling reporting/EVMS, finance, software, fabrication, composites bond shop and heat treatment, subassembly, assembly, hardware/software integration, qualification, first article testing, and production.

The FTI Consulting aerospace and defense team has developed a 4D scheduling service. Our experts compile the contract deliverable's relevant dimensional information and link the physical representations of fabrication and assembly elements to activities in the CPM schedule. The end result is a robust graphic model that displays the planned "build" sequence over time. Clients can view the virtual fabrication, subassembly and assembly of the project as sequenced in the CPM schedule.

Claims – FTI Consulting professionals perform cost and schedule analysis to determine the impact of a variety of claims, including delay and disruption, unabsorbed overhead, termination settlement proposals, changed work, business interruption, warranty, lost profits, loss of useful value, and product substitution. FTI Consulting assists clients with change proposals and affirmative claims as well as in defending against claims when a dispute occurs between buyers and sellers or with government agencies.

Litigation/Arbitration/Mediation Support – Our team members have provided expert analysis and testimony in all types of dispute resolution forums. We work with counsel on the determination or defense against alleged damages, industry best practices or other financial or business issues related to dispute resolution under litigation, arbitration, mediation or ADR procedures.



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CRITICAL THINKING
AT THE CRITICAL TIME™

About FTI Consulting

FTI Consulting, Inc. is a global business advisory firm dedicated to helping organizations protect and enhance enterprise value in an increasingly complex legal, regulatory and economic environment. FTI Consulting professionals, who are located in all major business centers throughout the world, work closely with clients to anticipate, illuminate and overcome complex business challenges in areas such as investigations, litigation, mergers and acquisitions, regulatory issues, reputation management and restructuring.

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