



FTI[™]
CONSULTING

Critical thinking at the critical time.™

CONSTRUCTION SOLUTIONS

Wherever there is construction, there are challenges—from contract negotiations to scheduling, budgeting, cost and quality control. Our attention to detail helps clients manage challenges and progress to a project's profitable and timely completion.

FTI Consulting is an adviser to 79 of the world's 100 largest companies, 89 of the world's top 100 law firms and 9 of the world's 10 bank holding companies.

ABOUT FTI CONSULTING

FTI Consulting is a global business advisory firm. With more than 3,800 professionals in 23 countries, we work closely with our clients every day to anticipate and overcome complex business challenges. FTI Consulting works across the full spectrum of financial, operational, transactional, communication and investigative challenges faced by public and private owners, contractors, sureties, lenders, creditors, and other key stakeholders and their counsel.

FTI Consulting clients benefit from the firm's years of diverse construction experience, no matter how challenging or complex the assignment. Our professionals have decades of practical experience across all industries and have earned the trust and respect of clients worldwide. Clients that require a sophisticated combination of financial, technical, managerial and industry experience rely on our experts to provide effective management and advice on critical projects, as well as at critical times.

CONSTRUCTION SOLUTIONS: CHALLENGES OVERCOME

Planning, executing and completing a successful construction project can often be a complex task with challenges and pressures at every stage. The Construction Solutions practice within FTI Consulting provides a variety of project and contract management, cost consulting and dispute resolution services. Our services range from upfront contract negotiation and advice, to project management, project planning, budgeting, cost review and controls, project controls development and management through completion and, if required, dispute resolution and expert witness services. Our Construction Solutions team has extensive experience in energy, oil and gas, industrial, infrastructure, education, health care, transportation, mining and metals, environmental, hospitality and gaming, as well as government, military and commercial facilities.

Our multi-disciplinary team includes engineers, accountants, architects, quantity surveyors, planning and scheduling specialists, cost engineers and project managers.

HOW WE ARE DIFFERENT

- As a specialist practice, we are wholly independent of the traditional industry roles of designer, engineer and contractor. As such, we are uniquely positioned to provide effective on-site project management, as well as providing impartial advice during all phases of the construction life cycle.
- The breadth of our international experience means that we can draw on a wealth of knowledge and skills to deliver the best solutions for our clients.
- Because we are a multi-disciplined practice, we can put together whole teams from within our organization, giving our clients one point of contact and accountability.
- A high proportion of our work is repeat business. We achieve this by providing consistently high-quality services focused on delivering genuine value for your investment. Our clients know they can rely on our total commitment in undertaking their assignments.
- Our global reach enables us to be where our clients need us most. Our local representation provides our clients with practical, location-specific knowledge.
- Our clients benefit from our ability to prepare computerized graphics, animations and 4-D models that simplify even the most complex construction-related projects and issues.

OUR EXPERTISE

FTI Consulting is a leading global provider of project management, risk-based advisory, dispute resolution services and strategic communications advice on complex projects across all construction and engineering industries. Our professionals are industry leaders and seasoned testifying experts, representing top talent across disciplines, including engineers, architects, accountants, quantity surveyors, planning and scheduling specialists, cost engineers, project managers and strategic communications professionals.

Our clients hire us to ensure that every aspect of their project is properly managed, well-executed and fully supported from beginning to end. The breadth of international construction experience within FTI Consulting means we can draw on a wealth of knowledge to deliver the best solution for our clients, wherever their projects may be located.

Where disputes and disagreements are unavoidable, our experts have considerable experience working as an integrated part of our client's management and legal teams to facilitate a prompt and successful resolution.

Our clients include government agencies, leading public and private companies, international contractors, owners, developers, sureties and law firms.

FTI Consulting offers unparalleled breadth of services focused on improving the delivery of construction projects with seasoned professional staff, well-proven processes, and use of state-of-the-art project management and control techniques that optimize performance and improve collaboration among project stakeholders across virtually all segments of the construction industry.

OUR SERVICES

Project and Program Management Services

- Management of bidding and procurement process
- Procurement cost consulting
- Capital planning and cash flow analysis
- Construction cost accounting and auditing
- Regulatory compliance with federal, state and local requirements
- Policy and procedure development
- Critical Path Method (CPM) scheduling and analysis
- 4D project scheduling
- Project controls implementation and management
- Contract administration
- Earned Value Management Systems
- Change order management
- Risk assessment and mitigation
- Document control and retrieval systems
- Start-up, close-out management and audits
- Stakeholder communication and reporting

Dispute Resolution Services

- Schedule and delay analysis
- Disruption and loss of productivity assessment
- Extended general conditions and extended overhead assessment
- Change order analysis
- Claim preparation and defense
- Alternative dispute resolution services including mediation presentations
- Expert witness testimony
- Arbitration and litigation support
- Data management and electronic discovery, including computer forensics, litigation data analysis and e-mail reconstruction

PROJECT TYPES

We advise our clients in resolving complex issues on a wide range of international construction and engineering projects including:

- Airports and other public transportation terminals
- Auditoriums and theaters
- Biomedical and scientific research facilities
- Broadband networks and communication infrastructure
- Convention centers
- Educational facilities
- Embassies and consulates
- Entertainment and theme parks
- Environmental remediation projects
- High-rise office buildings
- Hospitals and medical centers
- Hotels and leisure developments
- Industrial buildings and manufacturing facilities
- Judicial centers and courthouses
- Metals and mining
- Military and government installations
- Multi-family residential and public housing
- Museums and cultural centers
- Oil and gas refineries, pipelines, offshore production and storage facilities
- Petro-chemical installations
- Piers, ports and marine structures
- Power generation, energy and utilities
- Prisons and correctional facilities
- Rail projects
- Research and testing facilities
- Resource recovery facilities
- Roads, highways, bridges, tunnels and other infrastructure
- Shipbuilding
- Sports arenas
- Subway and mass transportation projects
- Water/wastewater treatment facilities

LOCATIONS



UNITED STATES

Annapolis
Atlanta
Baltimore
Bethesda
Boston
Brentwood
Charlotte
Chicago
Cleveland
Dallas
Denver
Detroit
Houston
Indianapolis
King of Prussia
Los Angeles
Miami
Morristown
Nashville
New York
Oakland
Philadelphia
Phoenix

Pittsburgh
Rockville
Roseland
Saddle Brook
Salt Lake City
San Francisco
Santa Barbara
Seattle
Tucson
Walnut Creek
Washington, DC
Wayne
West Palm Beach

ARGENTINA
Buenos Aires

AUSTRALIA
Melbourne
Perth
Sydney

BAHRAIN
Manama

BELGIUM
Brussels

BRAZIL
Rio de Janeiro
São Paulo

CANADA
Toronto
Vancouver

CHINA
Beijing
Guangzhou
Hong Kong
Shanghai

COLOMBIA
Bogotá

FRANCE
Paris

GERMANY
Berlin
Frankfurt
Munich

INDIA
New Delhi

INDONESIA
Jakarta

IRELAND
Dublin

JAPAN
Tokyo

MEXICO
Mexico City

PANAMA
Panama City

PHILIPPINES
Manila

RUSSIA
Moscow

SINGAPORE

SOUTH AFRICA
Cape Town
Johannesburg

SPAIN
Madrid

UNITED ARAB EMIRATES
Abu Dhabi
Dubai

UNITED KINGDOM
Epsom
London
Manchester
Northampton
Stirling

CONTACT US TODAY

We welcome the opportunity to discuss how our services will benefit you the most. Contact us today to obtain more information or to arrange an appointment.

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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. With more than 3,800 employees located in 24 countries, FTI Consulting professionals 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. The company generated \$1.4 billion in revenues during fiscal year 2010. More information can be found at www.fticonsulting.com.

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