

Power, Process & Industrial

Plant owners are challenged with constantly changing regulatory and legislative requirements including increased environmental, quality, safety, and security standards. The firms who build and maintain these facilities face the added challenge of keeping pace with emerging technologies in a highly competitive marketplace. Furthermore, industrial projects are often more complex than other construction projects and encounter unique industry issues that may lead to disputes and substantial project overruns. New trends in contracting strategies, in addition to skilled labor shortages, also complicate matters – with owners transferring more risks to prime contractors.

Engineering & Construction Consultants

Interface Consulting International, Inc., is a leading engineering and construction consulting firm that assists clients with the successful execution and management of complex projects. As an industry specialist, the firm addresses the risks of doing business in the constantly evolving energy marketplace and contracting environment. Interface Consulting employs innovative strategies and solutions and evaluates the technical, commercial, and contractual issues faced by owners, engineers, EPC contractors, subcontractors, and other service companies that impact the bottom line.

Consulting Services

Interface Consulting provides the following construction consulting services to plan and execute projects that are susceptible to problems and analyze the issues involved in construction claims, litigation, or arbitration:

Project Planning/Execution


- Feasibility Studies
- Contracting Strategies
- Contract Development
- Contract Risk Analysis
- Project Management
- Risk Management
- Project Control Systems
- Project Auditing
- Claims Avoidance

Claims/Litigation Consulting

- Claims/Impact Analysis
- Liability/Cost Assessment
- Alternative Dispute Resolution
- CPM Scheduling
- Delays/Acceleration Analysis
- Damages Quantification
- Labor/Productivity Evaluation
- Contractual Entitlement
- Expert Reports/Testimony

Industry Expertise

For over twenty years, Interface Consulting has generated results for power producers; energy suppliers; oil refineries; gas companies; chemical and petrochemical companies; manufacturers and distributors; EPC contractors; specialty engineers; industrial contractors; pipe fabricators; and turbine, cogeneration, and equipment suppliers and installers. The firm's team of qualified professionals have worldwide experience in the power, process, and industrial construction industries and are proficient in addressing the technical, commercial, and contractual aspects of these projects.



POWER -
COAL, GAS,
NUCLEAR, AND
COGENERATION/
HRSG PLANTS

UTILITIES -
ELECTRICAL, GAS, AND
TELECOMMUNICATIONS

LNG GAS PROCESSING
AND PETROLEUM
REFINING

TURNAROUNDS,
EXPANSIONS
AND UPGRADES

CHEMICAL AND
PETROCHEMICAL
COMPLEXES

MANUFACTURING AND
DISTRIBUTION FACILITIES

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INTERFACE CONSULTING INTERNATIONAL, INC.

SERVING THE CONSTRUCTION- AND ENERGY-RELATED INDUSTRIES

EXAMPLE ENGAGEMENTS

- ★ Assisting owners, engineers, and contractors with project management, construction claims, and contractual disputes on major power, process, and industrial projects worldwide
- ★ Providing project and contract risk analysis to industry clients through contingency planning and by evaluating engineering, procurement, and construction contracts
- ★ Performing labor and productivity assessments and impact studies of fabrication facilities and engineering and construction operations
- ★ Assisting contractors with design issues involving engineering firms and EPC contractors concerning schedule delays, constructive changes, craft labor, and late materials and equipment
- ★ Working for equipment suppliers and installation contractors concerning specification changes, delays, and liquidated damages
- ★ Providing mediation presentations, damage assessments, expert reports, and litigation support to law firms representing owners, engineers, and contractors during AAA, ICC, and other dispute resolution proceedings, and during state, federal, and international court cases

REPRESENTATIVE PROJECTS



AGE Refining ULSD Compliance
 AGE Refining ULSD Conversion and Upgrade
 Aguaytia Gas Fractionization Plant
 Aguaytia/Yarinacochoa Power Plant
 Air Liquide Cogeneration Plant
 American Acryl Bayport Plant
 Amoco Hugoton Gas Plant
 Amoco Polypropylene Plant
 ARCO Chemical PO/SM Upgrade
 BASF Syngas Plant
 Black Forks Gas Processing Plant
 BP Canada Prairie Rose LAO Plant
 BP Rodeo and Helios Center CHP System
 Calpine Channel Energy Center Cogeneration Unit
 Chevron Gaviota Gas Plant
 CITGO Lemont Refinery Turnaround
 ConocoPhillips Sulfur Recovery Plant
 ConocoPhillips Sweeny Refinery Revamp
 ConocoPhillips Ultra Low Sulfur Diesel Plant
 Conoco Venezuela Extra Heavy Oil
 Conoco Westlake Hydrocracker
 Crown Paper Gas Turbine/HRSG
 Cogeneration Facility
 DOE Strategic Petroleum Reserve Degassing Facilities
 Dupont Chemical Plant
 Eastex Cogeneration Power Plant
 EQUATE Air Separation Plant
 Exxon BOP-EX Refinery & Chemical Plant
 Exxon Mobil Baytown & Beaumont Olefins Plants
 Exxon Mobil Golden Pass LNG Terminal
 Formosa Plastics Poly-Catalyst
 Georgia Pacific Manufacturing Facility
 Gulf Chemical Refining Revamp
 Gulf Liquids NGL Plant
 HOVENSA Delayed Coker
 HOVENSA Technip Italy Low Sulfur Gasoline Plant
 Huntsman Corporation Ethylene Plant Fire Rebuild
 Inland Empire Energy Center HRSG Installation

Kamine National Dam Cogeneration
 Kansas Power & Light Uploading Facility
 Lake Charles LNG Expansion
 Lon Hill to Nueces Bay Power Transmission
 Lonza Diketene Plant Expansion
 Marathon Cattlesburg Refinery Upgrade
 Marathon Equatorial Guinea LNG
 Marathon Sakhalin 1 & 2
 Marathon Santo Domingo Power Facility
 Maraven Power Plant
 MarkWest Hydrocarbon NGL
 Midwest Electric Joppa Power Plant
 Mobil Oso NGL Recovery Facilities
 Mobil Qua Iboe Terminal
 Murphy Oil Refinery Turnaround
 Neftegas Crude Oil Processing Plant
 Neptune II Gas Plant
 Newark Boxboard Cogeneration Plant
 North Pole Power Plant Expansion
 Oxy Chemical Plant Fire Protection Upgrade
 Parlin Cogeneration Plant
 PDVSA Lama NGL Plant
 Pointe-a-Pierre Refinery Upgrade
 Qatar General Petroleum LNG Expansion
 Quantum Chemical Ethylene Plant
 Red Cedar, Sayre and Station 803
 Compressor Stations
 Rodeo Refinery ULSD Revamp Turnaround
 Setal Lummus Fabrication Facilities
 Smith/Enron Puerto Plata Power Plant
 Sonatrach LNG 2Z Retrofit
 Third Coast Packaging Blending Facility
 TransAtla Utilities Coal Mining Facility
 Valero Energy Aruba Refinery
 Valero Energy ULSD Refinery
 Witco Corporation Taft/Brooklyn Plant Relocation
 W.R. Grace Rubberized Asphalt Mixing Plant
 Yemen LNG Development

CLIENT HISTORY

ABB Alstom Power
 ABB Lummus Global, Inc.
 AGE Refining, Inc.
 Air Liquide Process & Construction Company
 Amoco Corporation
 ARCO Chemical Company
 Bay Limited
 Bechtel Group, Inc.
 BHP Billiton
 Birwelco Limited
 BP Exploration & Production
 Calpine Corporation
 CenterPoint Energy, Inc.
 Cerrey SA de CV
 Chevron Corporation
 Chevron USA, Inc.
 CMS Energy
 Conoco, Inc.
 Crompton Corporation
 Duke Energy
 ENGlobal Engineering, Inc.
 Exxon Ventures (CIS)
 Fishbach & Moore, Inc.
 Fluor Enterprises, Inc.
 Gulf Chemical Corporation
 Gulf Interstate Engineering Company
 Gulsby-Bay Plant Partners
 Halliburton, Inc.
 Harmony Corporation
 Haskell Corporation
 Hensel Phelps Construction Company
 HOVENSA, LLC
 Huntsman Corporation
 John Brown E&C, Inc.
 Kajima International, Inc.
 Kinder Morgan
 Litwin Engineers & Constructors, Inc.
 Lloyd's of London
 Lockwood Greene Engineers
 Lyondell-Citgo Refining Company, Ltd.
 Marathon Oil Corporation
 Marathon Petroleum Corporation, LLC
 M&I Electric Industries, Inc.
 Mustang Engineering, Inc.
 Occidental Chemical Corporation
 Overseas Bechtel, Inc.
 PanEnergy Corporation
 PDVSA
 PEMEX
 Petrocon Engineering, Inc.
 Petrofac, Inc.
 Phillips 66 Company
 Preco Turbine & Compressor Services, Inc.
 S&B Engineers & Constructors, Ltd.
 STARCON International, Inc.
 Technip International, Inc.
 TEPCO
 Tex-Chem Group International, LLC
 The Shaw Group, Inc.
 Titan Contracting and Leasing
 Transco Energy Company
 Trunkline LNG Company, LLC
 Turbine Air Systems, LTD
 U.S. Contractors, Ltd.
 Utility Engineering Corporation
 Valero Energy Corporation
 Weeks Marine, Inc.