

# Power, Process & Industrial

Plant owners are challenged with the constantly changing regulatory and legislative requirements of operating facilities and are also under pressure to comply with quality, safety, and increased security standards. The firms who build and maintain these facilities are faced with compliance and technology issues and a highly competitive marketplace. In addition, industrial projects are often more complex than other types of construction projects and encounter unique industry issues that may lead to disputes and substantial project overruns. New trends in contracting strategies and 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

One Riverway, Suite 2350  
Houston, TX 77056

713.626.2525  
800.626.0054

[www.interface-consulting.com](http://www.interface-consulting.com)

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 Inc. ULSD Refinery  
ARCO Chemical Possum Upgrade  
Aguaytia Gas Fractionization Plant  
Aguaytia/Yarinacocha Power Plant  
Air Liquide Cogeneration Plant  
American Acryl Bayport Plant  
Amoco Hugoton Gas Plant  
Amoco Polypropylene Plant  
BASF Syngas Plant  
BP Canada Prairie Rose  
Black Forks Gas Processing Plant  
Channel Energy Center  
Crown Paper Gas Cogeneration Plant  
Chevron Gaviota Gas Plant  
CITGO Lemont Refinery Revamp  
Clark Refining Upgrade  
ConocoPhillips Sweeny, TX, Refinery Revamp  
Conoco Venezuela Extra Heavy Oil  
Conoco Westlake Hydrocracker  
Dupont Chemical Plant  
Eastex Cogeneration Power Plant  
Elf Autochem Sulfide Plant  
Enron Puerto Plata Power Plant  
EQUATE Air Separation Plant  
Exxon BOP-EX Refinery & Chemical Plant  
Exxon Mobil Baytown Olefins  
Filer City Station Cogeneration  
Formosa Plastics Poly-Catalyst  
Georgia Pacific Manufacturing Facility  
Golden Pass LNG Terminal  
Grease Plant Modernization  
Gulf Chemical Refining Revamp  
GulfLiquids NGL  
HOVENSA Delayed Coker  
HRSG Installation  
Hannibal Gas Treatment Plant

Kamine National Dam Cogeneration  
Kansas Power & Light Uploading Facility  
Lake Charles LNG Expansion  
Lon Hill to Nueces Bay Transmission  
Lonza Diketene Expansion  
Marathon Equatorial Guinea LNG  
Marathon Sakhalin 1  
Maraven Power Plant  
MarkWest Hydrocarbon NGL  
Midwest Electric Joppa, IL, Power Plant  
Mobil Beaumont Olefins Expansion  
Mobil Oso NGL Recovery  
Mobil Qua Iboe Terminal  
Murphy Oil Refinery Turnaround  
Neftegas Crude Oil Processing Plant  
Newark Boxboard Cogeneration Power Plant  
North Pole Power Plant Expansion  
Oxy Chemical Plant Fire Protection Upgrade  
PDVSA Lama NGL Plant  
Parlin Cogeneration Plant  
Phillips Petroleum Ethylene Furnaces  
Qata General Petroleum LNG Expansion  
Quantum Chemical Ethylene Plant  
Rocky Road Power Plant  
Rodeo ULSD Refinery Revamp  
Rubberized Asphalt Mixing Plant  
Santa Domingo Power Facility  
Setal Lummus Fabrication Facilities  
Southdown Victorville Expansion  
Strategic Petroleum Reserve Storage Facilities  
TransAtla Utilities Coal Mining Facility  
Trintoc, Pointe-a-Pierre Refinery Upgrade  
Valero Energy Aruba Refinery  
Valero Energy ULSD Refinery  
Witco Corporation Taft/Brooklyn Relocation  
Yarrington Road Rock Crushing Plant

# CLIENT HISTORY

ABB Alstom Power  
ABB Lummus Global, Inc.  
ARCO Chemical Company  
Air Liquide Process & Construction Company  
Amoco Corporation  
BHP Billiton  
BP Exploration & Production  
Bay Limited  
Bechtel Group, Inc.  
Belmont Constructors  
Birwelco Limited  
CMS Energy  
Calpine  
CenterPoint Energy, Inc.  
Cerrey SA de CV  
Chevron USA, Inc.  
Conoco, Inc.  
Crompton Corporation  
Duke Energy  
ENGlobal Engineering, Inc.  
Exxon Ventures (CIS)  
Fishbach & Moore, Inc.  
Fluor Enterprises, Inc.  
Golden Valley Electric Association  
Gulf Chemical Corporation  
Gulsby-Bay Plant Partners  
Halliburton, Inc.  
Harmony Corporation  
Hensel Phelps Construction Company  
Hovensa, LLC  
John Brown E&C, Inc.  
Kajima International, Inc.  
Kinder Morgan  
Litwin Engineers & Constructors, Inc.  
Lockwood Greene Engineers  
Lyondell-Citgo Refining Company, Ltd.  
M&I Electric Industries, Inc.  
Marathon Oil Company  
Mustang Engineering, Inc.  
Occidental Chemical Corporation  
Overseas Bechtel, Inc.  
PDVSA  
PEMEX  
PanEnergy Corporation  
Petrocon Engineering, Inc.  
Phillips 66 Company  
Preco Turbine & Compressor Services, Inc.  
STARCON  
S&B Engineers & Constructors, Ltd.  
TEPSCO  
Technip International, Inc.  
The Shaw Group, Inc.  
Transco Energy Company  
Trunkline LNG Company, LLC  
U.S. Contractors, Ltd.  
Utility Engineering Corporation  
Valero Energy Corporation  
Wildflower Energy, LP