Offshore Industry

Throughout the history of the offshore oil and gas sector, the risks and costs associated with producing oil have never been so great. Innovations in technology that allow the industry to drill deeper wells, trends in contracting strategies that transfer liabilities such as EPIC contracts, and political unrest in the global arena all challenge the industry. Not to mention, major offshore and marine construction projects encounter issues unique to the industry that can lead to substantial scheduling and cost overruns.

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 a specialist in the oil and gas industry, the firm not only addresses the challenges and risks of doing business in the constantly evolving offshore and global environment through innovative strategies and solutions, but it also evaluates the technical, commercial, and contractual issues faced by operators and service companies that impact the bottom line.

Consulting Services

Interface Consulting provides the following construction management consulting services to help plan and execute projects that are susceptible to problems and analyze the issues that support or defend claims and/or litigation:

**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

Marine Expertise

For two decades, Interface Consulting has produced results for major oil and gas companies, independent operators, marine engineers, specialty contractors, drilling companies, shipbuilding and fabrication yards, and oil field equipment suppliers. The firm’s team of qualified professionals has worldwide experience in the offshore construction industry and is proficient in addressing the technical, commercial, and legal aspects of these projects.

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 offshore construction and marine fabrication projects worldwide.
- Providing project and contract risk analysis to industry clients through contingency planning and by evaluating engineering, construction, and installation contracts.
- Performing labor and productivity assessments and impact studies of fabrication facilities and engineering and construction operations.
- Assisting fabrication contractors with design issues involving engineering firms and EPC contractors involving schedule delays, constructive changes, craft labor, and late materials and equipment.
- Working for equipment suppliers and installation contractors on domestic and international projects concerning specification changes, delays, and liquidated damages.
- Providing mediation presentations, damage assessments, expert reports, and litigation support to law firms representing marine contractors and operators during AAA, ICC, and UNCITRAL arbitration proceedings, as well as in state, federal, and international court cases.
- Evaluating damages and determining liability for offshore pipeline ruptures, rig collapses, vessel collisions, and other accidental occurrences for owners of property and vessels which include property damages, repair and inspection costs, platform shutdown costs, lost production and profits, etc.

Representative Projects

- Cabinda Gulf Oil Company Malongo Critical Pipeline Project
- Cal-Dive Q4000 Offshore Vessel Project
- Chevron Development of the LL-532 Project
- Conoco Belida Project Field Development Project
- Conoco Jolliet TLWP Project
- Delport Container Terminal, Vancouver, BC
- Dominion Devils Tower Spar Platform Project
- Enterprise Oil FPSO for Bijupira & Salema Field Development
- Esso Angola Kizomba Deepwater Project
- Esso Chad Development Project
- Esso Erha Nigerian Deepwater Project
- Exxon Prudhoe Bay Development
- Husky Energy White Rose Field Development
- MODEC - Moses & Prince TLPS
- Marathon Alba Project
- Marathon Sakhalin Island Project
- Mobil Oso NGL Project
- Murphy Oil Medusa Spar Project
- Nabors Offshore Drilling Rig 269
- Nawlilii Harbor, Kauai Pier 3 Project
- Ocean Rig Drilling Vessels - Bingo 9000-1 & 9000-2
- PDVSA Llamu NGL Plant Lake Maracaibo Project
- Petro-Canada Terra Nova Field
- Petrobras P-37 FPSO Project
- Shell MARS Project
- Texaco San Jacinto Pipeline Project
- Total Matherthorn Field Development

Industry Clients

- ABB Lummus Global, Inc.
- ABB Seals Lummus
- AGIP Petroleum Company, Inc.
- AMFELS, Inc.
- Aker Gulf Marine
- AmClyde Engineering Products Company
- Amoco Corporation
- Atlantis Offshore Ltd.
- Bechtel of America Corporation
- Bay, Ltd.
- Burns & Roe Services Corporation
- Cameron
- Chevron USA, Inc.
- Conoco, Inc.
- Ciesiemt Petroleum
- Delta Engineering Corporation
- Delta Gulf Corporation
- Duke Energy
- Edison Chouest Offshore, LLC
- Elf Aquitaine Operating, Inc.
- Ensearch Exploration
- Equpion Pipeline Company
- Exxon Ventures
- Frede Goldman Offshore
- General Marine Leasing
- Global Industries, Ltd.
- HAM Marine, Inc.
- Healy Timshins Builders
- Heerema Marine Contractors, SA
- Horizon Offshore Contractors, Inc.
- Hunting MCS
- IMDCO, Inc.
- International Petroleum Corporation
- Schlumberger
- MODEC (USA)
- Marathon Oil Company
- Mustang Engineering, Inc.
- Nabors Offshore Drilling, Inc.
- Noble Drilling Services, Inc.
- OffInternational, Inc.
- Oceanco, Inc.
- Offshore Energy Development Corporation
- Offshore Specialty Fabricators, Inc.
- Oil States Industries
- PDVSA
- PMR Bechtel
- Petrozauza
- Raymond Offshore Constructors
- Rovan Companies
- SPS, Inc.
- Schlumberger
- Shell Offshore, Inc.
- Semis Americas
- Sonnus, Inc.
- Technip
- Transocean Pipelines
- Torch, Inc.
- Transocean Sedco Forex
- Volkmer Stevin Offshore
- Welstream, Inc.

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