

## **POWER & ENERGY**

Interface Consulting specializes in troubled projects, from providing guidance during project planning and execution to expert testimony and analysis in litigation, arbitration, or mediation. Clients including power producers, energy suppliers and distributors, EPC contractors, industrial contractors, turbine and cogeneration equipment suppliers and installers, insurers, and attorneys have called on us for 35 years for the following services:

## **PROJECT PLANNING & EXECUTION**

- Feasibility Studies
- Contracting Strategies
- Contract Development
- · Contract Risk Analysis
- CPM Scheduling
- Project Oversight & Management
- · Risk Management
- Project Control Systems
- Cost Estimating
- Claims Avoidance
- Project Reviews & Audits
- Change Order Management

## **CLAIMS, ARBITRATION & LITIGATION**

- Claims & Impact Analysis
- Liability & Cost Assessment
- Alternative Dispute Resolution
- Construction Defect Analysis
- CPM Schedule Analysis
- Delay & Disruption Analysis
- Damage Quantification
- · Productivity Loss Evaluation
- Contractual Entitlement
- · Expert Reports & Testimony
- Engineering Analysis
- · Standard of Care

Interface's power and energy experience includes work on numerous structures and facilities around the world, including:

- Cogeneration Facilities
- Integrated Gasification Combined Cycle (IGCC) Power Plants
- Coal & Natural Gas Fired Plants
- Combined Cycle Power Plants
- · Nuclear Power Plants
- Hydroelectric Power Plants

- Gas Turbine Generators
- Solar & Wind Farms
- Heat Recovery Steam Generators (HRSGs)
- Electrical & Gas Transmission Lines
- Public Utilities
- Telecommunication Lines & Cables
- Steam Turbine Generators



Agilon Energy Victoria Port Power II & Agilon
Energy Victoria City Power Plants
Aguaytia Yarinacocha Power Plant
Air Liquide Geismar Cogeneration Plant
BP Rodeo & Helios Center CHP System
Calpine Channel Energy Center Cogeneration
Unit

Conoco Westlake Hydrocracker
CPS Energy JT Deely Power Plant
Crown Paper HRSG Cogeneration Facility
Crystal River Power Plant
Duke Edwardsport Integrated Gasification
Combined Cycle (IGCC) Station
Eastex Cogeneration Power Plant

GENA Termo Colon Power Plant

Hays Energy Power Generation Plant Water Drainage System

HB Robinson Coal-Fired Plant Unit No. 1
Inland Empire Energy Center HRSG Installation
Kamine Natural Dam Cogeneration Power Plant
Kansas Power & Light Railcar Facility
Kaufman County Windmill Farm Utilities
Keystone Generating Station Flue Gas

Desulfurization

**Facilities** 

Marathon Santo Domingo Power Facility Maraven Cardon Power Plant Mauritania Banda Gas Project Midwest Electric Joppa Power Plant Newark Boxboard Cogeneration Power Plant

Nikiski Power Generation Plant Combined Cycle Conversion

North Pole Power Plant Expansion
NRG Cedar Bayou Generating Station
Parlin Cogeneration Power Plant
Riyadh Power Plant 9
Rocky Road Power Plant
Smith Industries Plant Liquidation
Smith-Enron Puerto Plata Power Plant
South Texas Nuclear Site
Southern Company Kemper Energy Facility
Tracy Peaker Power Plant
Valero Boiler Project
Wildflower Energy Indigo & Larkspur



