Energy Economics

EWE's practices in energy and regulated utility industries are mutually beneficial, and provide the firm with an in-depth understanding of many of the issues confronting today's markets.

Our expertise in the Energy Sector includes:

⬩ Institutional knowledge of fossil fuels markets: crude oil, products, natural gas and coal.

⬩ Institutional knowledge of the electric utility industry.

⬩ Natural gas & electricity industry transportation and transmission grid access issues.

⬩ Decision-oriented management studies to support fuels and power contract negotiation, supply acquisition, conservation, demand, prices and transportation.

⬩ Financial analysis of regulated and unregulated businesses.

⬩ Testimony before state and federal courts, arbitration panels, regulatory commissions and state and federal legislative committees.

⬩ Information searches and acquisitions to obtain in-depth and up-to-date data and information on rapidly changing issues.

⬩ Survey approaches to data gathering, especially in instances where the task is to quantify complex economic, environmental and demographic phenomena.

Our experience and skills, coupled with our familiarity with policy issues at the state and federal levels, enable EWE professionals to take a pragmatic, business-oriented approach to solving highly complex problems. Whether it is economic analysis, testimony before courts or public agencies, EWE professionals possess the depth of experience, education and stature to deliver effective results.

Energy Economics

Expertise Areas of Focus

 **Forecasting** ⬩ Supply and Demand: All Energy Services

 ⬩ Prices: All Energy Services

 ⬩ Refining Operations

 ⬩ Transmission and Distribution

 **Planning** ⬩ Fuel Planning and Strategy

 ⬩ Natural Gas Transportation & Storage

 ⬩ Exploration and Development

 **Market Analysis** ⬩ All Energy Sources

 ⬩ Supply/Demand/Transport

 **Contracts** ⬩ Review, Interpretation, Negotiation

 ⬩ Litigation

 **Permits** ⬩ Social and Economic Impact Assessment

 ⬩ Fiscal Impacts

 **Regulated and Market Rates** ⬩ Cost Allocation and Rate Design

 ⬩ Revenue Requirements

 ⬩ Access and Other Tariff Provisions

 ⬩ Incentive Ratemaking

 **Capital Issues** ⬩ Cost of Capital - Rate of Return

 ⬩ Capital Recovery

 **Computer Modeling** ⬩ Rate Impacts

 ⬩ Tariffs and Rates

 ⬩ Financial Models

 ⬩ Econometrics and Statistics

 ⬩ Production Costs