

James R. Dauphinais



Areas of Expertise

Ancillary Service Rates
Available Transmission Capability
Contract Development, Evaluation
and Negotiations
Demand-Side Management
Economic Dispatch
Electric Retail Competition and
Customer Choice
Fuel Cost Recovery
Interruptible Rates
Legislation and Public Policy
Load Flow Studies
Market Power Analysis
Market Price Surveys
Market Structure
Open Access Rates, Terms and
Conditions
Price Forecasts
Procurement & Management of
Energy and Energy-Related
Products
Prudence and Used/Useful
Evaluation
Purchase Power Contracts
Rate Design and Tariff Analysis
Real-Time Pricing
Request for Proposals
Stability Studies
Standby Rates
Training Seminars
Transmission Planning &
Operations
Transmission Pricing and Access

Honors

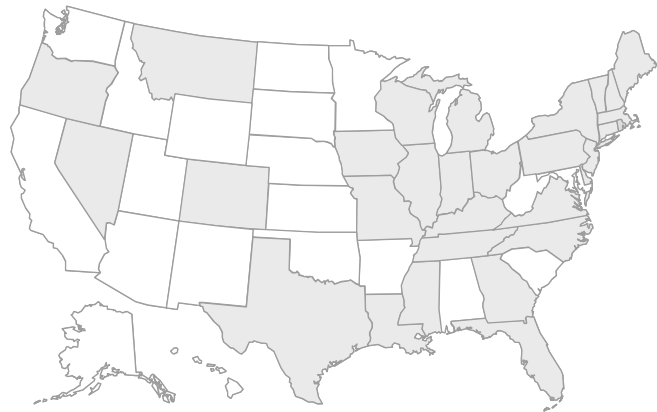
Awarded the NU Chairman's
Award in 1993 for his work in
power system stability analysis

Awarded the NU Energy Resource
Group President's Award in
1996 for his work in open
access issues

Mr. Dauphinais is a Principal. He received a Bachelor of Science Degree in Electrical Engineering from the University of Hartford. He has also completed several graduate level courses in Electric Power Engineering through the Engineering Outreach Program at the University of Idaho.

Prior to entering the consulting field in 1997, Mr. Dauphinais was a Senior Engineer with Northeast Utilities (NU). His work there included the preparation of numerous transmission studies involving load flow and stability analysis. He was responsible for spearheading NU's open access transmission tariff filing and was instrumental in the development and implementation of NU's Open Access Same-Time Information System (OASIS). Mr. Dauphinais has testified on a variety of issues in over 40 regulatory proceedings before the Federal Energy Regulatory Commission and the public service commissions of 10 states. Mr. Dauphinais also has extensive experience with the procurement of electricity and Regional Transmission Organization issues. He is a member of the Institute of Electrical and Electronics Engineers.

Project Work



Other Project Work

- Alberta
- Federal Energy Regulatory Commission

Working Group Experience:

- Edison Electric Institute
- Electric Power Research Institute
- Joint Transmission Services Information Network (JTSIN)
- Midwest Independent Transmission System Operator
- New England Power Pool
- North American Electric Reliability Council
- Northeast Power Coordinating Council
- Southwest Power Pool