

EDUCATION:

M.B.A., Business Administration, New Hampshire College, 1984
B.S., Civil Engineering (Environmental Concentration), Northeastern University, 1981

PROFESSIONAL MEMBERSHIP:

American Society of Civil Engineers (member Emerging Energy Technologies Committee)
Association of Energy Engineers (Certified Cogeneration Professional)
Association of Energy Service Professionals
New England Energy and Commerce Association (Board Member)
New England Sustainable Energy Association

EXPERIENCE:

Mr. Albert has over twenty-five years of experience in the energy industry. In addition to his extensive experience at GDS in the areas of energy efficiency, renewable resources and distributed generation policy development, cost-effective analysis, program design and evaluation, he has worked in both supply and demand-side resource planning positions with Public Service Company of New Hampshire and the Boston Edison Company. Scott joined GDS Associates in February 1999 and leads the firm's northeast regional office located in Manchester, NH.

Specific Experience Includes:

Energy Efficiency and Demand Response Policy Planning, Program Design, Implementation & Evaluation

- Performing baseline studies, market assessments and estimating market effects associated with energy efficiency products, services and market transformation programs in both the residential and commercial/industrial sectors
- Managing and directly assisting in the design, implementation, monitoring and evaluation of innovative new energy efficiency, market transformation and load reduction programs
- Conducting benefit/cost analyses, identifying key inputs and developing innovative cost-effectiveness modeling functionality and assessment techniques
- Promoting key energy efficiency, demand response and market transformation policies for clients to both their internal and critical external stakeholders
- Managing employee and consultant teams, and interactions with multi-utility, non-utility and regulatory parties
- Coordinating internal development and external settlement negotiation activities, regulatory filing and approval of utility energy efficiency plans
- Developing and coordinating implementation of competitive solicitations for demand-side resources and energy conservation services

Energy Codes Assessment, Training and Standard Practices Determination

- Determining current levels of new construction activity by town, county and statewide
- Assessing code officials' awareness and utilization of building energy codes
- Interviewing building officials, architects, engineers, equipment suppliers, etc. to identify efficiency levels associated with "standard" construction activities

- Overseeing development and testing of training curriculum and builder field guides promoting utilization of energy efficient construction practices

Integrated Resource Planning (IRP) and Supply-Side Resource Procurement

- Managing development, defense and implementation of IRP filings with regulators
- Organizing and actively participating in utility strategy development sessions and settlement meetings with intervenors on supply-side planning and procurement issues
- Developing resource plans and presenting both prefiled and direct testimony
- Coordinating involvement of expert witnesses and responding to information requests in areas including supply/demand planning, non-utility generation, flexible RFPs and options procurement innovations
- Managing consultants and staff in tracking and reporting on local, state, regional, national and international activities relating to electric industry issues
- Developing/implementing corporate strategies and building key alliances
- Preparing and presenting testimony in state and federal regulatory proceedings relating to integrated resource planning, industry restructuring, environmental policy and new supply and demand-side resource procurement activities, and representing utilities on energy policy issues in other key forums
- Managing utility activities associated with non-utility generators including development and implementation of “options-type” RFPs and other generation resource solicitations
- Designing, negotiating and administering long-term power purchase contracts, and successfully negotiating NUG buyouts

Renewable Resources, Non-Utility Generation (NUG) and Customer Retention

- Assessing technical, economic and market potential of distributed generation/renewable resources
- Developing and assisting with implementation of renewable resource portfolio standards
- Estimating reliable capacity from intermittent resources
- Managing utilities’ involvement, from inception through completion, in NUG projects throughout New England (including: hydro, wind, wood, solar, landfill gas, and municipal solid waste)
- Developing long and short-term energy, capacity and price forecasts of NUG purchases
- Developing competitive solicitations for non-utility generation resources
- Preparing and presenting testimony, press releases, speeches and statements relating to NUG issues in regulatory proceedings and other forums.
- Meeting with customers considering installation of cogeneration units, assessing project viability, and identifying cost-effective alternatives
- Financing and developing small hydroelectric power projects and other entrepreneurial ventures

EMPLOYMENT HISTORY:

GDS Associates, Inc.	02/1999 to Present
Boston Edison Company	11/1990 to 02/1999
Public Service Company of NH	03/1981 to 10/1990