

Bradley T. Kranz
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EXPERIENCE

NRG Energy, Inc., Princeton, NJ

2007 - Present

VP, Wholesale Regulatory Strategy – New York (2007 – Present)

- ◆ Represent NRG on policy and issue positions in NYISO, NYPSC and FERC proceedings.
- ◆ Provide market and policy analysis to internal departments including commercial operations, plant operations, asset management, environmental, regulatory and government affairs.
- ◆ Provide guidance and substantive expertise for pleadings and filings at FERC and other regulatory agencies.
- ◆ Build and participate in coalitions to support competitive market developments in New York.
- ◆ Facilitate NRG's development initiatives and interconnection activities in New York.

New York Independent System Operator, Schenectady, NY

1996 - 2007

Manager, Transmission Congestion Contract Products (2005 – 2007)

- ◆ Accountable for planning and development of TCC product enhancements and software development efforts.

Manager, Committee Support (2004 – 2005)

- ◆ Responsible for the coordination of all aspects of stakeholder relationship management including activities in compliance with the NYISO shared governance and tariff.

Program Coordinator, Product Development (2002 – 2004)

- ◆ Key contributor on market design teams responsible for development and presentation of proposals. Projects included Standard Market Design development and Real-time Scheduling System Replacement.

Liaison - Business Issues Committee (BIC), Market Services (2001 – 2002)

- ◆ Liaison to BIC and working groups charged with facilitating committee activities and resolution of issues.

Simulator Training Engineer, Market Services (1999 – 2001)

- ◆ Responsible for scenario development and operation of NYISO Dispatcher Training power system simulator.

Associate Senior Engineer, System Operations (1998 – 1999)

- ◆ Performed PSSE power flow studies to assess seasonal operating limits on the New York bulk power system.

Assistant Pool Dispatcher, System Operations (1996 – 1998)

- ◆ Responsible for scheduling and accounting for transfers of bulk electric power, monitoring system operation and coordinating transmission outages with member systems.

**NIAGARA MOHAWK POWER CORPORATION, Syracuse, NY
Engineer, Nuclear Fuels Engineering**

1990 - 1996

- ◆ Conducted thermodynamic transient event analysis to assess the impact of plant refueling and other engineering modifications on reactor core safety.

EDUCATION

MBA – General Management, May 2001
Union College, Schenectady, NY

B.S. Mechanical Engineering Technology, May 1991
Rochester Institute of Technology, Rochester, NY

PROFESSIONAL AFFILIATION

Member IEEE and former NERC Certified System Operator

Brad Kranz response to BIC Vice Chair Solicitation Questions

- 1. Please describe all experience you have had in chairing groups or committees of diverse interests, with a list of such groups.**

I am the current chair of the Electric Gas Coordination Working Group and served previously as the chair for the Operating Committee and the Transmission Planning Advisory Subcommittee. In my previous positions at the NYISO I have worked closely with the NYISO stakeholder process in many capacities and have a thorough understanding of the NYISO shared governance.

- 2. Please describe the support of your organization for your assuming the position of Vice-Chairperson, and describe your ability to make the necessary time commitment.**

NRG fully supports my involvement in the committee process and encourages my interest in serving as the Business Issues Committee vice-chair and future chair. I am actively involved in the Business Issues Committee and subcommittee issues and NRG supports any incremental time commitment that this position may require.

- 3. Please describe any training or experience you have had in mediation, ADR or consensus building.**

As noted above and in the attached resume, my experience has involved many positions involving stakeholder groups that have required consensus building and facilitation of issues among parties of diverse and varying interests.

- 4. Please describe briefly why you would like to have this job.**

Much of my career at the NYISO and at NRG has allowed me to be closely involved in the NYISO shared governance. The value and importance of the governance structure is well recognized and I believe that the opportunity to serve all stakeholders as the committee chair would be an honor.

- 5. Please describe briefly your organizations actual and/or potential business interests in the Northeast and New York State, including the sector in which your organization participates for purposes of NYISO governance.**

NRG Energy, Inc. participates in the Other Supplier sector of the NYISO governance. NRG owns and operates a diverse power generation portfolio throughout the U.S., including assets in both New York City and upstate. NRG Power Marketing is also involved in extensive trading and marketing activities in New York and other markets across the country. NRG also has several retail affiliates that are active in New York including Green Mountain Energy, Energy Plus, Independence Energy, and Reliant Energy.