

WIND GENERATION

Our engineers have significant experience providing design, management and testing support on both onshore and offshore wind projects in the Northeast. While most of this experience has been acquired in New England and Eastern Canada over the past 10 years, our engineers have also performed wind generation site and interconnection assessments for potential projects in the State of New York. We have performed detail design on over a dozen wind projects ranging from 5 MW to 40 MW, and conceptual design studies for projects ranging between 5 MW and 450 MW in size. Our engineers have evaluated more than a dozen proposed distributed generation projects in Massachusetts, Connecticut and Vermont under state tariff regulations and requirements.

ENGINEERING SERVICES

- Conceptual Design Studies
- Detail Design
- Interconnection Applications
- Testing & Commissioning
- Conceptual Design of On-Site Communications
- Underground Collector System Design

EXPERIENCE

- Construction Oversight of Interconnection Facilities; Including Collector Systems, Transmission Lines and Substation Interconnection
- Protective Relaying and Communication Needs
- IEEE 1547 Standard for Interconnecting Distributed Resources
- Transmission & Distribution Interconnected

SYSTEM TYPES

- Offshore
- Onshore



EMPOWERING ENERGY SOLUTIONS for the future...today

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