

Serving North America's Renewable Energy Industry



Let our experience be your advantage.

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Industrial Wind

Northwind Solutions was formed in 2004. Our Wind Service offerings have evolved and rounded out a great deal over the years. Northwind has earned a reputation as a leader in the industry providing a complete suite of the highest quality essential services to the industry's project developers, OEMs, and asset owners.

Our Wind Services include the full spectrum of:

- Project Operations and Maintenance
- Service and Repair (Uptower)
- Large Component Exchange
- Construction Management/Installation Services
- Quality Assurance and Quality Control
- Substation and High Voltage Maintenance

Northwind Solutions' highly trained technicians are equipped with a wide range of specialized tools, equipment, and capabilities to ensure the quality and reliability of your wind farm. We are able to deliver a broad range of solutions that can be customized to each customer's site and manage every element of service with our in-house team of wind experts. From development to implementation, through to operations and maintenance services, we are the right partner and can work with you every step of the way.



Our Philosophy and Approach to Business

Below is a listing of our company values which support our objective of *delivering the most comprehensive and valuable service solutions in the renewable energy industry*.

Our Customers Come First:

- Delivering *Excellent Customer Service* by continuously striving to provide value in the services we offer and anticipate issues and opportunities for our customers—this is our business!

Our People are the Business:

- Investing in and developing our people
- Training our staff on technical skills and continually upgrading our Health and Safety capabilities
- Creating rewarding positions and growth opportunities for our staff

Corporate Social Responsibility:

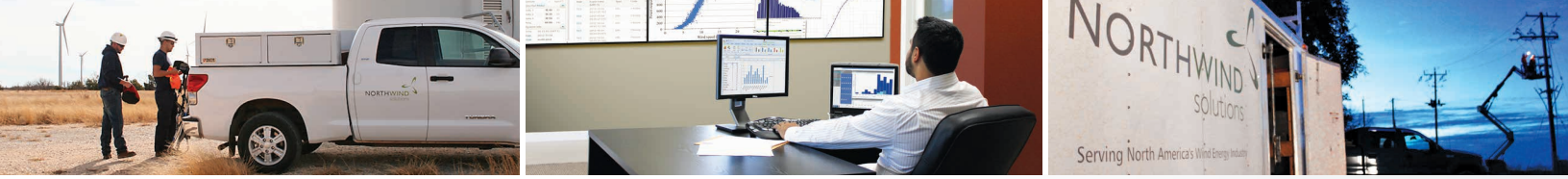
- Ensuring we live an environmentally responsible corporate culture
- We have great respect for the communities we have the privilege to work within and for the organizations we represent within these communities
- We shall operate our business in a positive, honest and approachable manner

We deliver the essential services necessary to maximize wind investment value.



Our Health and Safety Objective

At Northwind Solutions we are committed to the health and safety of our employees and for all who are involved in our projects. Protection of employees from injury or occupational disease is an ongoing objective for our business. We are dedicated to achieving an accident-free workplace through effective administration of education and training programs.



Our Expertise

Northwind Solutions' capabilities span the full range of skills and experiences required to build, operate and service the leading wind power generation assets in North America. Our diverse experience and expertise combined with our process rigor and technical infrastructure has allowed us to deliver our services to our customers with value that continually exceeds their expectations.

Operations and Maintenance

- Site Management and Technician Staffing
- SCADA Monitoring (remote and on-site)
- Computerized Maintenance Management Software
- Delivery of OEM Scheduled Maintenance
- Mobile Gear Box Oil Flush and Changes
- Predictive and Preventive Maintenance
- Substation and High Voltage

Service and Repair

- All major and minor component repair and replacement services including:
 - Gear Box
 - Generator
 - Blade
 - Yaw Systems
 - Retrofits
 - Hydraulic Systems
 - Electrical

Construction Services

- Management
- Tower Wiring
- Mechanical and Electrical Completion
- QA/QC
- Commissioning

Consulting

- Feasibility and Constructability
- Construction/Project Management
- Owner Representation
- Budgetary/Project Estimating



Authorized Service Provider



Let our experience be your advantage.

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