



WIND ENERGY

Vector can support due diligence needs to ensure the structural integrity of the turbine is carefully considered alongside the mechanical operability. Our services are applicable for new construction as well as remedying pre-commissioning deficiencies and then far into the future during the O&M life cycle.

From maintenance repairs to multifaceted, multi-million dollar restoration projects, Vector delivers on every project phase including:

- Assisting owners and engineers in problem identification and inspection.
- Development of repair options.
- Budget pricing and delivery options.
- Turn-key management of the complete restoration process.



We Save Structures™

CONSTRUCTION, CONDITION ASSESSMENT & REPAIR SERVICES

FULL SERVICE

CONCRETE RESTORATION & REPAIR

Working closely with the structure owner, Vector Construction's concrete restoration and repair experts will conduct a thorough investigation of the overall condition of the site and customize a cost-effective solution designed to preserve and extend the service life of your structure.

Vector is a qualified service provider for both greenfield and existing wind power projects. In addition to new construction phase services, we are experienced in condition assessment, reporting and the implementation of solutions to maintain and repair wind turbine structures. We work with developers, builders, consulting engineers and turbine manufacturers throughout North America.

CONCRETE MAINTENANCE AND REPAIR SERVICES INCLUDE:

- Concrete Repair
- Post-Tension Repair & Installation
- Wind Turbine Foundation Repair
- Corrosion Mitigation
- Grouting & Injection
- Metalizing
- Cathodic Protection
- Structural Strengthening
- Pier & Pile Repair
- Rock Anchors
- Structural Strengthening (FRP)
- Non-Destructive Testing
- Asset Management



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