

# Wind Farm Redekin, Germany

**Country**  
Germany

**Year of Mandate**  
2009

**Year of Commissioning**  
2009

**Key Technical Data**  
Total capacity: 16 MW  
Wind turbines: Enercon E-82  
Grid connection: 110 kV  
substation

## Technical Due Diligence for a 16 MW Wind Farm

### The objectives of the assignment were:

- Identification of technical risks and development of measures for limitation and mitigation of risks

### The scope of work covered the following aspects:

- Determination of expected annual energy yield
- Site suitability assessment
- Review of licenses and permits
- Technical design review
- Review of grid connection
- Review and support in negotiation of project contracts