

# **Wind Power**

We support the planning and realization of on- and offshore projects worldwide, for both smaller and larger companies, wind turbine manufacturers and wind farm developers. Furthermore, we work as specialists for other companies requesting site experts, supervision and project management competences.



# **Your Benefits**

- Discover all necessary information for a sound investment decision
- Get advice in both new and upgrade generation projects
- Get support in short- and medium-term operation issues of plants and fleets
- Engineering, operation and maintenance services with an ownership vision
- Full service as Owner's and Lender's Engineer
- Supplement your company's internal resources needs





# **Our Scope**

#### **Development services**

- · Project review and risk assessment
- Site investigations
- · Due Diligence
- · Feasibility studies
- · Project development and scheduling
- Permitting support
- · Environmental studies
- Project contracting strategies

# **Engineering and construction services**

- Engineering design reviews
- Preliminary and tender design
- · Project procurement support
- Cost estimates
- Contract documents
- Tender evaluations
- Project planning
- · Project management
- Construction supervision
- On-site inspections
- QA/QC
- HSE Management
- Performance testing supervision
- Hand-over and take-over support
- · Arbitration and litigation support

#### **O&M** consulting services

#### **Short-term mobilisation**

- O&M strategy consulting
- O&M planning support
- Start-up and performance test support
- Knowledge transfer, trainings, recruitment

#### **Medium-term commercial optimisation**

- Improvements of availability, reliability and lifetime
- Optimisations of maintenance and fuel usage
- Reductions of outages and costs
- Continuous improvement procedures

