



RAMBOLL

WIND FARMS NORTHERN EUROPE

Year: 2002-2007

Location: Europe

Rambøll has taken part in the development of wind

Consulting Services

The scope of work for the rendered consulting services comprised:

- Feasibility Studies
- FEED Designs
- Navigational Risk Analysis
- Technical and financial risk analysis
- Input to EIA 's
- Outline foundation design
- Detailed foundation design
- Design briefs for certification and certification of the design
- Detailed design of secondary steel for foundations such as boat landing, external and internal platforms, J-tubes and anodes (DDPS)
- FEM analysis of grouted connection between the transition pieces and the monopiles
- Outline and detailed design of transformer platforms
- Geotechnical investigations
- Preparation of tender documents
- Evaluation of tender
- Preparation of contract documents

• Advisor to the consulting project team on design and construction of offshore wind parks

- Pricing of construction.
- Project management

Offshore projects in Northern Europe with Rambøll involvement:

- Arklow Bank, Ireland
- Kentish Flats, GB
- Gunfleet Sands, GB
- Robin Rigg/Solway Firth, GB
- Barrow, GB
- Burbo Bank, GB
- Lynn/ Inner Dowsing, GB
- Cromer, GB
- Scarweather Sands, GB
- Greater Gabbard, GB
- Walney, GB
- Gwynt y Môr, GB
- Robin Rigg, GB
- Bassure de Baas, France
- La Banche, France
- Lillgrund, Sweden
- Utgrunden, Sweden
- Utgrunden II, Sweden
- Klasärden, Sw

CONTACT

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