

PV Power Plant Bobbing, UK

Country
UK

Year of Mandate
2017

Year of Commissioning
2016

Key Technical Data
Total capacity: 11 MWp
PV technology: poly crystalline
Inverter manufacturer:
Schneider Electric
Grid connection: 33 kV
substation

Technical Due Diligence for a 11 MWp PV Power Plant, belonging to a 150 MWp PV-Portfolio

The objectives of the assignment were:

- Identification of technical risks and development of measures for limitation and mitigation of risks
- Review of the status of relevant licences and permits required for the construction and operation of the project
- Review of electric grid requirements and check of the compliance of the power plant
- Inspection of the power plant

The scope of work covered the following aspects:

- Evaluation of expected annual energy yield
- Review of licenses and permits
- Technical design review
- Review of grid connection
- Support in negotiation of project contracts
- Inspection of power plant