



Country

UK

Year of Mandate

2017

Year of Commisioning

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