

PV Power Plant Vandel 2, Denmark

Country

Denmark

Year of Mandate

Year of Commissioning 2017

Key Technical Data

Total capacity: 38 MWp PV technology: poly crystalline Inverter manufacturer: Delta Energy

Grid connection: 10 kV

Technical Due Diligence and Technical Inspection for a 38 MWp PV Power Plant

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 and test run

The scope of work covered the following aspects:

- Review of licenses and permits
- · Technical design review
- Review of grid connection
- Support in negotiation of project contracts
- · Construction monitoring
- Verification of production numbers
- · Consultancy in repair and budget questions