

## Project overview

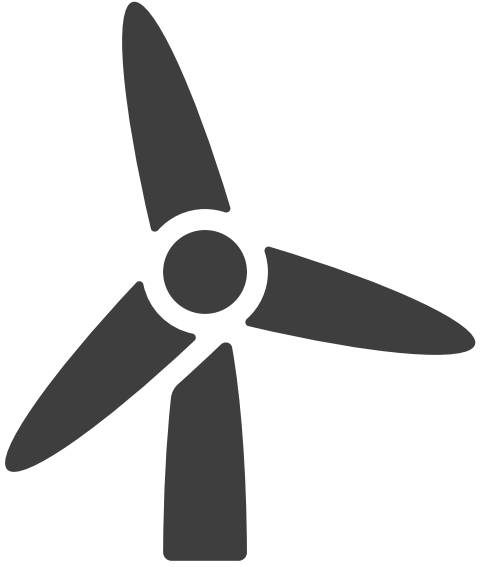
**Oaklands Farm Solar Limited is in the early development stages of a large-scale solar plus energy storage project in South Derbyshire, on land west of the village of Rosliston, and east of Walton-on-Trent. Oaklands Farm Solar Limited is a wholly owned subsidiary of BayWa r.e. UK Limited.**

The proposals comprise a solar farm plus energy storage covering approximately 540 acres over two separate parcels of land, connected to the national electricity network by a new cable. The expected generating capacity of the project is 163 megawatts of solar power, and 37.5 megawatts of energy storage capacity.


The main components include:

- ◆ Solar Photovoltaic (PV) modules and mounting structures
- ◆ Solar Inverters
- ◆ Transformers
- ◆ Battery storage facility
- ◆ On-site underground cabling
- ◆ 132kV grid connection cabling connecting the main Site substation to the National Grid at Drakelow
- ◆ 132kV Substation and Control building
- ◆ Fencing, CCTV and other security measures
- ◆ Access tracks and watercourse crossings where necessary

The indicative site is shown on this board. The project will connect to the national grid via a cable to Drakelow Substation located to the north of the site.



**160MW of clean renewable energy**



that's enough to power around 40,000 homes, or nearly all houses in South Derbyshire\*

(\*42,210 properties in South Derbyshire as of July 2019 – Ref: South Derbyshire Housing Stock Condition Report 2019)

## About BayWa

**BayWa r.e. is a leading, responsible, international renewable energy project developer in. BayWa r.e. UK is part of a global company, based in 28 countries around the world. Operating 100% carbon neutral, we are also committed to our own sustainability journey and are driving forward multiple initiatives globally.**

In the UK and Ireland, we develop and build solar and wind energy projects, as well as providing longer term technical and commercial services to manage solar and wind assets throughout the country. We have extensive experience in doing this, having delivered 142 solar projects worldwide totalling approximately 2000MW, including 31 solar projects in the UK totalling approximately 536MW.

We are committed to designing and developing projects that help address the climate emergency, as well as maximising the local benefit to the areas in which they are located.

### The planning process

Due to the nature of the proposed Project, an application to the Planning Inspectorate will be submitted under the Nationally Significant Infrastructure Project (NSIP) regime (Planning Act 2008) in Autumn 2022.

NSIPs are major infrastructure projects (such as larger scale solar farms) which require a type of consent known as 'development consent' under procedures governed by the Planning Act 2008. Development consent, where granted, is made in the form of a Development Consent Order (DCO).

Applications for NSIPs are examined by the Planning Inspectorate who then make a recommendation, to approve or refuse the application, to the Secretary of State for Business, Energy and Industrial Strategy.

The Secretary of State will then decide whether to grant or to refuse development consent. Further information on the process can be found on the Planning Inspectorate website: <https://infrastructure.planninginspectorate.gov.uk/>.

**We are aiming to submit our DCO application in Autumn 2022.**