

Summary

- Up to 21 MW solar development at Leckhampstead, 5km northeast of Buckingham, capable of supplying power to 5,750 homes.
- Carbon dioxide savings of up to 1,125,000 tonnes over 30 years.
- Low quality agricultural land would be used (grade 3b) avoiding Best and Most Versatile Agricultural Land, currently used for wheat and corn crop.
- During operation, there would be no light pollution, negligible noise and minimal traffic.

Contact us

We would very much like to hear your views; please send your comments on:
www.LeckhampsteadSolarFarm.co.uk

Alternatively, please send an email to LeckhampsteadSolarFarm@opdenenergy.com

Planning Application

Solar power helps the UK to achieve its zero-carbon objectives – we hope you will support the planning application.

Following the conclusion of this public consultation, we hope to submit a Planning Application to Buckinghamshire Council during August 2021.



Community Information

Proposed Solar Development Leckhampstead Solar Farm



Leckhampstead Solar Farm, Leckhampstead, Buckinghamshire,
MK18 5NP



www.LeckhampsteadSolarFarm.co.uk



LeckhampsteadSolarFarm@opdenenergy.com

energizing **the future**



Introduction



Company Overview

We are an international group specializing in energy assets production, managing all its phases - development, financing, construction, operation and maintenance. As part of the solution to climate change, we have been involved in developing solar PV projects in the UK since 2012.

Our Proposal

The proposal is the construction, operation, maintenance and decommissioning of a ground mounted solar farm located 3km southwest of Deanshanger, 2km south of Wicken and 5km northeast of Buckingham City, with a capacity up to **21 MW**, sufficient to power 5,750 homes.



Site Selection & Local Communities

Through our initial assessments we have selected the site area shown opposite. We are currently undertaking various environmental assessments – these include landscape & visual impact, a full ecological study, heritage, archaeology, etc.

We wish to engage with the local community. Unfortunately, due to Covid-19, it is not possible to hold a public consultation meeting. We wish to inform our plans and gather feedback from the community, so for additional information, please visit:

www.LeckhampsteadSolarFarm.co.uk

The Solar Farm



Existing trees, hedgerows and shrubs would remain and be enhanced. There would be gaps in the fencing for mammals. Wild grasses and seed-rich flowers would be encouraged as a haven for wildlife, and the land would be available for grazing.

No permanent lighting. Noise would be negligible – although inverters produce a hum at peak times from their cooling fans, this is usually imperceptible above ambient noise levels at the site boundary. Security would be monitored remotely via infrared CCTV.

Subject to Consent, the intention is to start construction on site Summer 2022, with completion and connection to the grid by Winter 2023.

After 30 years, cabling and frames would be removed, and the land would be returned to its original state, as guaranteed via Planning Consent. Since the land had been fallow, its fertility would have been improved.



Solar Farm Layout (Preliminary)