

A wide-angle photograph of a solar farm. In the foreground, there is a field of dry, golden-brown grass. In the middle ground, a large array of blue solar panels is installed in rows, stretching across the landscape. Behind the solar panels, there is a dense line of green trees and bushes. The sky is a clear, bright blue.

Solar Power Energise Your Land

A guide for landowners considering
renewable energy and battery storage

www.ilos-energy.co.uk



Secure the future of your farm

The UK has set an ambitious target for clean energy. For solar power alone, this equates to 70,000MW of clean electricity by 2035, with installations typically requiring 5 acres per MW.

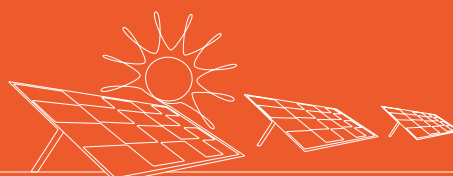
As a landowner, you have an opportunity to play a significant part in the UK's transition to clean energy and, whilst doing so, secure a new, long term revenue and bring substantial ecological benefits to your land.

ILOS is a developer of solar, battery storage and agri-voltaic projects throughout the UK and Europe. We have 6 UK projects in construction and 20 in development and are looking for new landowner partners to help us realise our further development goals.

We offer landowners not just land lease agreements, but innovative new ways to create long-term income that enable farming businesses to keep farming.



For a suitable site, with at least 60 acres of usable land, close to a viable grid connection, your land could earn over £1000 per acre per annum for the next 40 years.



How you and your land can benefit

We can offer:

- **30+ year lease**
- **Annual index-linked rental payments**
- **Price per acre uplift in line with percentage of net profits**
- **Upfront lump sum**

If capital is required, ILOS can structure a financial package that includes an upfront payment, enabling landowners to realise a lump sum to meet immediate financial requirements.

The benefits are not purely financial

Solar projects embrace a fresh approach to the management of your land. By allowing your land to rest from intensive farming these projects can create a sanctuary for biodiversity to flourish, bringing ecological benefits of untold value for the future of your land.

ILOS is committed to ecologically enhancing a site where possible in line with local and national guidelines and where our ecology team sees a benefit, along with the landowners' ideas. Upon carrying out our ecology surveys, which are necessary to meet planning requirements, we identify areas of potential improvement and make suggestions within the planning application: planting schemes, hibernacula, bird boxes, raptor plates, and whatever may be appropriate. Planning regulations require the site to include measures to ensure a Biodiversity Net Gain (BNG) of 10%. We feel that this requirement is easily met, but it is another consideration we take care to manage.

Tax planning (IHT, APR, BPR) is an important consideration for landowners considering a solar farm. We are keen to support this concern and will contribute £500 towards professional advice in this respect.



Your land

ILOS looks for certain characteristics when choosing its project sites.

These include:

- At least 60 acres of land owned as a single or joint plot.
- Level or slightly sloping land, free of trees and scrub.
- Land likely to meet planning conditions
- Land that is easily accessible.
- Local grid capacity and connectivity within 2 kms.

ILOS is able to determine suitability for local planning and grid connectivity. If all key characteristic criteria for land are met, we would require preliminary site visits and initial surveys to determine project specifics.



Our partnership

In developing its projects, ILOS sees its relationships with landowners as a partnership, and not just a commercial agreement. We generate success through our unique and thorough development approach.

ILOS can work with many types of landowning or land managing partners to create innovative proposals, e.g. farmers, estates, property companies, housing developers with land under option, MOD, church commissioners, colleges, and councils to name a few. Please get in touch.

From the outset, we share the most important information relating to planning conditions, grid connections, project commercials, and community relations with our stakeholders – aiming to establish positive relationships from day one.

We also manage our own project construction and grid connections, ensuring in-house oversight of partner activity and maintaining proactive communications with landowners during the build phase. We're on the ground to handle problem-solving, ensuring projects are managed safely, on time within budget.



About ILOS

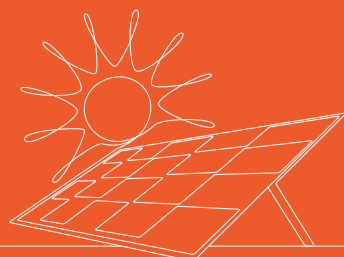
To date, we have completed 3600MVA in solar power development throughout Europe, bringing clean energy to European grids from Ireland to Greece.

In the UK, we currently have six sites under construction, and two more in Ireland, contributing to the additional 3600MVA we have in our European pipeline.

In the UK, our senior directors have developed and operated solar portfolios over the past 20 years, bringing a wealth of experience in working through the planning system, grid connectivity, and building projects which offer long term benefits for landowners, communities and the environment.



This is not just an investment in your land, but a step towards our country's sustainable future and a testament to your commitment to green energy solutions.



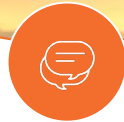
Working Together – A typical project timeline

The timeline shows a typical duration of 14 to 20 months for a site to be operational.



Month 1 Introduction

Initial discussions, desktop survey, check grid connection and capacity.



Months 2-3 Lease Negotiation

Site design, preliminary planning inquiries, discuss contracts and sign options.



Months 4-6 Pre Planning

Local consultations, finalise site design and contracts. Prepare planning application and confirm grid offer.



Months 6-14 Application Submission

Full Planning Application Consent and preparation for construction.



Months 14-20 Build

Construction and Commissioning.



Months 20+ Operational

Long term energy generation.

Our Team

Our in-house ILOS development team will look after all elements of a project through to construction.

UK Development departments:

- Land Management
- Planning
- Grid
- Legal
- Project Management
- Engineering & Design
- Community Engagement
- Finance



The whole team works together to bring about a project for the landowner and ILOS. Working with carefully selected suppliers need to meet all planning and legal needs for permission to be granted and construction prepared for. This provides a significant advantage in market and for our clients.

Case Study

Hardy, North Fossil Farm

Location: Dorset

Operational output: 30.9MVA

Lifetime: 30/40 years

The solar farm received unanimous approval from the Dorset Council Planning Committee in December 2021. It is expected to provide enough power for 14,000 homes and will help the area transition to renewable energy, which is in line with the Climate and Ecological Emergency Strategy of Dorset Council's Local Plan. The project will also aim to improve biodiversity and support local wildlife.



"3 generations of my family have farmed this land and we are keen to continue. Solar will benefit both the land and the business. We hope to run sheep under the panels reducing our use of fertiliser, which we are told, will also benefit the Poole Catchment area" Eric Sealey, Managing Director, Fossil Farms Ltd

Ecological gains

The reduced intensity of farming brings benefit to local ecological reserves. Improvements to local hydrology, reduced cultivation and fertilisation reduce pressure and pollution within the River Frome catchment area.

An appropriate native grass and wildflower mix sown around the panels to improve the biodiversity potential of the land, securing it as a haven for wildlife.

The site is designed to enable **sheep to graze** helping to manage the land.

New woodland



Harness the power of the sun, contribute to a greener planet, and transform your land into a beacon of sustainability and profit.

If you are a landowner and interested in exploring the possibilities of solar on your land get in touch.

We can also offer generous staged payments for successful introductions to landowners with suitable locations.

Call today for your opportunity to secure the future of your land and be part of the renewable energy movement.



Call: 07843 841 455

or Email:

contact_uk@ilos-energy.com

ILOS New Energy UK Ltd

Long Barn, Fox Farm, Amport, Andover, Hampshire SP11 8JB

T: +44 7843 841 455 E: contactuk@ilos-energy.com

www.ilos-energy.co.uk