

WHO ARE WE?



Lightsource bp is a global leader in the development and management of solar energy projects. We work closely with local businesses and communities to supply clean, dependable and competitively priced energy, and we're dedicated to securing a low-carbon future, in the UK and worldwide.



COMMUNITY ENGAGEMENT

It's important to us that the local community are fully informed of the plans for the site, and have the opportunity to comment and learn about the proposal. We will be holding an online Q&A event to provide details about our project ideas at this stage, and to give you a chance to speak to our team.

Our online Q&A session will take place on 3rd November, at 7.30pm, please join the meeting at that time via the project webpage, or by visiting <https://primetime.bluejeans.com/a2m/live-event/svrzutjz>.

We want to ensure that our engagement is inclusive and are aware that not everyone within the community will have access to the internet. Therefore, if you would like to receive a call back from the team to discuss the project or know of someone who would, we would be pleased to arrange this at a convenient time.



FIND OUT MORE


If you have queries in relation to this project, please contact the project team by calling 0333 200 0755, or emailing info@lightsourcebp.com, quoting "Hett Moor". You can also message us on Facebook or write to us at Lightsource bp, 7th Floor, 33 Holborn, London, EC1N 2HU.


COMMUNITY INFORMATION PACK

PROPOSED SOLAR FARM AT AT HETT MOOR FARM, THINFORD LANE, THINFORD, SPENNYMOOR, DURHAM DH6 5JZ





STATISTICS

 **53,892 MWh** (Megawatts hours) supplied per year

 Equivalent to the energy needs of **16,330** households

 **258** acres of land

 **20,558** tonnes of carbon emissions saved

 Equivalent to taking over **4,374** cars off the road

This project will contribute towards the UK's 2025 targets for renewable energy and carbon emission reductions.

Lightsource bp is working on a proposal for a solar farm at Hett Moor Farm, Thinford Lane, Thinford, Spennymoor, Durham DH6 5JZ. We will fund the development of a solar farm to be connected into the local electricity network, with an output power capacity of 49.9MW (Megawatts).

We've chosen this site after careful consideration, and we're now undertaking a wide range of environmental assessments to help shape our plans. These include landscape and visual, heritage and archaeology, ecology and ornithology, flooding and more.

An important part of the planning process is engaging with local communities to provide more information on our proposals and gather feedback. Due to the current Covid-19 restrictions in the UK, we are seeking to ensure that our community engagement is undertaken safely. Safety is one of our core values, and in order to keep to the high standards of community engagement that we've set as a company we're replacing our community consultation event with an online Q&A session, on 3rd November 2020.

Get involved!

COMMUNITY INFORMATION EVENT

We've set up a dedicated webpage for this proposed project at www.lightsourcebp.com/uk/proposed-projects/hett-moor, with further project information and opportunities to get in touch with us to discuss the proposal.

Our online Q&A session will take place on 3rd November, at 7.30pm, please join the meeting at that time via the project webpage above, or by visiting <https://primetime.bluejeans.com/a2m/live-event/svrzutjz>.

OUR INITIAL THOUGHTS

Proposed solar farm at Hett Moor Farm, Thinford Lane, Thinford, Spennymoor, Durham DH6 5JZ

We're still in the early stages, and our plans will evolve based on local input and the results of our ecological, landscape and heritage assessments. These are our current thoughts. For further details, please visit www.lightsourcebp.com/uk/proposed-projects/hett-moor or join online Q&A session on 3rd November at 7.30pm.



FAQS

Why is this project important?
Solar is a passive form of technology, generating electricity without creating any waste products or pollutants. This makes it an ideal energy source for the UK, as we work towards the 2025 targets for renewable energy and carbon emission reductions.

How will the equipment be protected?
The solar farm will be enclosed by a timber and wire agricultural fence about 2 metres in height, and CCTV cameras will monitor the boundary fence and area within the solar farm. These will be specifically positioned to make sure they do not impinge on the privacy of residents.

How are the panels kept clean?
Generally, rainfall helps to keep the panels free of dust and dirt. Several times a year, the panels will be thoroughly cleaned using specialist equipment, to make sure the installation is in the best possible condition.

Do solar farms pose a health risk?
No - solar is a passive technology which doesn't produce any harmful by-products. All electrical equipment we use meets the Electromagnetic Compatibility (EMC) Directive and are CE marked.

Will the solar farm cause traffic disruption?
Once the solar farm is in place it requires very little maintenance and approximately monthly visits in regular cars or 4x4s would cause no traffic disruption. Whilst the solar farm is being constructed, a traffic management plan will be put in place.

This map is a combination of Ordnance Survey map reference: NZ 28902 35105 and aerial imagery dated [2018]

