



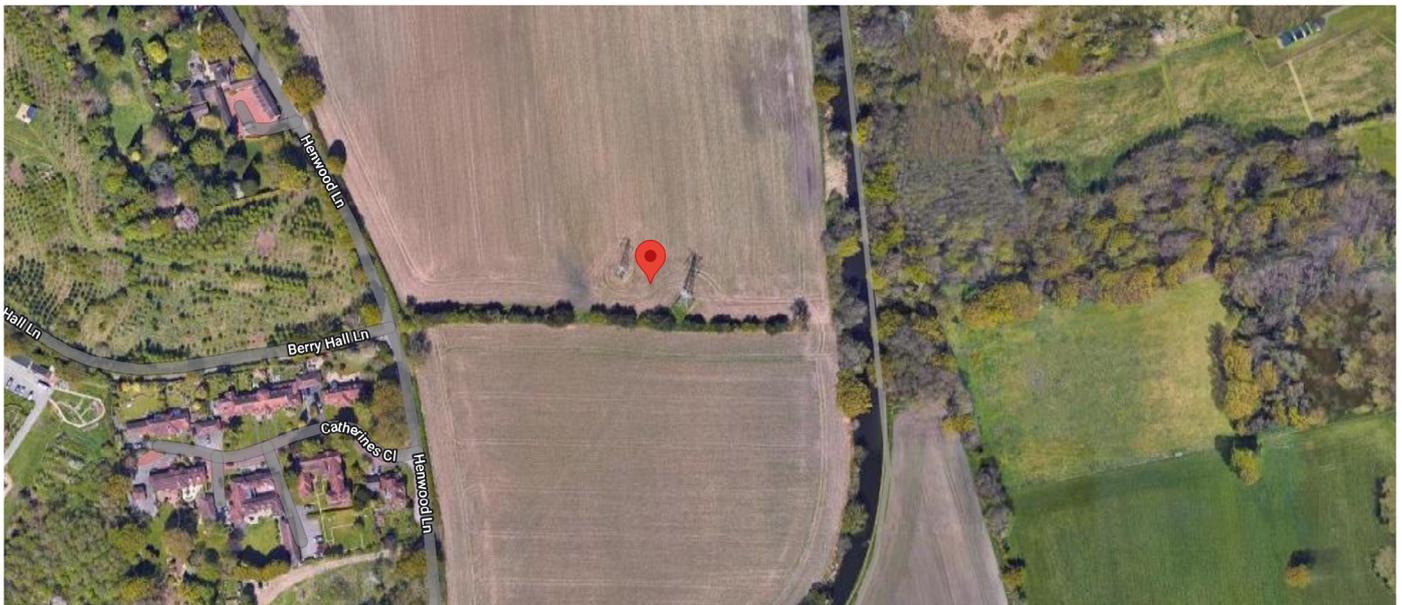
Catherine de Barnes Battery Storage Facility Proposal

Supporting the UK's move towards net zero and investing in clean energy

Consultation Details

To find out more about our vision and proposals for the Catherine de Barnes Battery Storage facility, please join us at our public consultation.

Catney Village Hall, Hampton Lane, B91 2TJ
Tuesday 31st January and Wednesday 1st February
17:30 – 20:00



(approximate site of the proposed battery storage facility)

The proposals

The battery storage facility will be split across two fields either side of the overhead power lines with a total site area of approximately 8.5 acres or 3.4 hectares on land opposite Catherines Close on Henwood Lane which is currently in agricultural use.

The area will be landscaped by specialists while also enhancing the local biodiversity.

Who are we?

Masdar Arlington Energy is an experienced developer in energy storage assets with a specific focus on facilitating a transition away from a centralised, inflexible, carbon-intensive energy network and towards a green, decentralised network by investing in a portfolio of low-carbon assets.

Masdar Arlington Energy has a strong record in working cooperatively with communities in rural England to create new energy storage assets.

Proposal benefits



We will support the UK's greener electricity grid on our path to net-zero, flexible energy storage such as this battery storage facility will be key to ensuring we get the full benefit from our renewable technology.



The proposed plans would help to meet our aspirations as we tackle the nations climate emergency by reducing greenhouse gas emissions. The proposals will also see a net gain of local biodiversity.



The proposals have been developed with careful consideration to neighbouring amenities with thought given to the design of the facility to ensure there is low visual impact.



Noise and lighting have also been considered in the proposals. The battery storage facility will not produce any disrupting noise in the surrounding area.

An Open Invitation

Dear Neighbour,

We are delighted to invite you to our public consultation where we will discuss with you our plans to establish a battery storage facility on a plot of agricultural land to the south of Catherine de Barnes.

This facility will store up to 100MW of electricity, charged during times of low demand, and released back to the National Grid at times of peak energy usage. This means that surplus energy will not go to waste, thus aiding in the national effort to see a greener energy network.

Masdar Arlington Energy is focused on the acquisition, development, and long-term operational trading of clean energy assets across the UK. Arlington has already built a number of large clean energy schemes across the UK.

The project is in its early stages, and we would like to hear your views on the proposals. Masdar Arlington Energy understand that local communities are a priority when shaping planning applications. We would therefore like to invite you to attend our public consultation event for the battery storage facility development.

Have your say!

Please join us for our upcoming exhibition to be held on 31 January and 1 February at the Catney Village Hall, where we'd be delighted to talk you through the plans and listen to your thoughts.

The exhibition will be open between 17:30pm and 20:00pm on both days. We look forward to seeing you there!

If you want to find out more about the proposals but are unable to make the public consultation, please visit **catherinedebarnesbatterystorage.com** to download our exhibition material and submit a feedback form. We welcome your thoughts and views.



Find out more at

catherinedebarnesbatterystorage.com

Email: catherinedebarnes@jbp.co.uk

Phone: **0800 130 3270**



Arlington Energy