# **Brant Energy Storage**



You're invited to the Brant Energy Storage public events on **13th and 14th March 2025**, where you can meet our team and find out more about our proposals.

#### What is proposed?

NatPower is working to create the next generation of energy transition projects by bringing forward plans for a new 1GW battery energy storage system (BESS) on located west of Coleby and east of Broughton Lane.

Battery storage is an important part of making sure our country has clean, secure and affordable energy as we begin to use more wind and solar power. These sources don't generate electricity consistently, but batteries allow us to store electricity and release it at times when it is most needed. That means homes and businesses can continue to be powered – even when the sun isn't shining, or the wind isn't blowing.

#### Where is it?

The proposal will include battery infrastructure on a 35-hectare site, located 600 meters west of Coleby and east of Broughton Lane. The proposed site is located within the area shown by the red line in the map above. One of the reasons have chosen this

#### location because it is close to a point where we can connect into the National Grid Transmission Network. It also balances technical requirements with potential disruption to landscape, biodiversity, and nearby communities

#### Who are we?

NatPower UK is part of the NatPower Group, an independent, well-capitalised energy enabler, with 25 years' experience and 30GW of assets developed across 20 countries and six continents.

By delivering more than 60GWh of energy storage across the country, we are aiming to provide 20% of the energy storage requirement of the UK by 2040.





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## NatPower

### **Battery Storage**

The project will use lithium iron phosphate. These are a tried and tested technology that is commonly used in our day-to-day lives, such as smartphones.

All of our BESS projects are designed to be safe and to avoid impacts on our neighbours. To understand potential impacts, we carry out assessments during the planning phase. These inform the measures we build into our proposals – including using planting to screen homes from potential noise or views of the BESS.

We always work with the local Fire and Rescue service, local authority environmental health teams and other statutory bodies to confirm that our proposed designs meet the health and safety requirements set by local and national policy.

BESS sites are quiet neighbours and once operational, require minimal upkeep.



#### **Enhancing the environment**

The Brant Energy Storage Project will boost biodiversity and enhance the local landscape by planting native trees and species-rich grasslands. Our tailored ecological plans, based on site surveys and expert guidance, ensure long-term environmental benefits for Lincolnshire.



#### Supporting Farming

By partnering with farmers, we provide stable income to help sustain local agriculture. This supports business diversification, investment, and opportunities like regenerative or vertical farming to improve land management.



#### **Community Benefits**

Through our Community Energy Transition Foundation we invest in local sustainability. If built, the project could contribute up to £1 million annually to community initiatives.

### Find out more and share your views

We are consulting on our proposals from **13th March 2025 and 28th March 2025.** You can find out more by:



Visiting our website

www.natpower.uk/project/brant/ where we will publish our consultation materials on 13th March.



Visiting our public exhibition events held at the below dates and times:

#### Coleby

**13th March** (11:00-15:00) Coleby Village Hall, Lincoln, LN5 OAJ

#### Navenby

**14th March** (15:00-19:00) The Venue, Navenby, LN5 0JJ



Contacting us on our freephone number 020 4599 7991 or by emailing us at: brant.bess@natpower.uk to request a hard copy of the consultation information.



Completing the online questionnaire available through our project website www.natpower.uk/project/brant/ between 13th March to 28th March 2025.



Writing to: FAO Brant Energy Storage, Freepost SEC NEWGATE UK

Following submission of a planning application, North Kesteven District Council will then conduct its own statutory consultation before determining the application. This will provide stakeholders, residents and other interested parties with another opportunity to provide feedback on our proposals.