NatPower

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You are invited to the Teesside Gigapark public event on **26th June 2024**, 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 battery energy storage scheme on the Teesworks site.

Batteries play a critical role in supporting the transition to net zero, as renewables don't generate electricity consistently. They will be housed in structures that look similar to shipping containers.

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?

Teesside Gigapark would be located within Teesworks, on previously developed brownfield land.

Lazenby

New

Who are we?

NatPower UK has the largest energy transition development programme in the UK, aiming at integrating large scale smart clean energy generation and distribution with large scale intermittent clean energy demand.

NatPower 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.

Our experienced teams work together with our project communities to bring the benefits of the clean energy transition to the places we operate.

Battery Storage

The project will use lithium-Ion batteries. 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 the local environment. To understand potential impacts, we carry out assessments during the planning phase. These inform the measures we build into our proposals – including landscaping to reduce noise or to screen homes from 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.

Working with the community

We are committed to supporting our communities to become the most sustainable in the UK. We do this through a Community Energy Transition Foundation, which invests in the communities where we work. We want to make sure what we do makes a genuinely positive impact – be that through funding local sustainability projects or supporting the creation of new jobs. That's why we are really keen to hear from you about what your community needs to become more sustainable and how we could help.

Find out more and share your views

We are consulting on our proposals from Wednesday 26th June to Friday 19th July 2024.

You can find out more and respond to our consultation by:

Visiting our public exhibition event to meet the project team and ask questions in person. This will be held:

Wednesday 26th June 2024

2pm-7.30pm

St Hildas Church Roseberry Road Redcar TS10 4AW

Writing to us at

FAO Teesside Gigapark, Freepost SEC NEWGATE UK LOCAL **Contacting us on our freephone number** 0204 599 7991 or by emailing us at **teesside.bess@natpower.uk** to request a hard copy of the consultation information.

Visiting our website

www.natpower.uk/project/teesside where we will publish our consultation materials on 26th June 2024.

Completing the online questionnaire

available through our website between 26th June to 19th July 2024.