

Date: 8th January 2025
Your Ref: EN0110001
Our Ref: 17427

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National Infrastructure
The Planning Inspectorate
Temple Quay House
2 The Square
Bristol, BS1 6PN

FAO: Ewen Keates – Case Manager

By email to: keadbynextgeneration@planninginspectorate.gov.uk

Dear Mr Keates,

THE KEADBY NEXT GENERATION POWER STATION

LAND AT, AND IN THE VICINITY OF, THE EXISTING KEADBY POWER STATION (TRENTSIDE, KEADBY, SCUNTHORPE DN17 3EF)

NOTIFICATION IN ACCORDANCE WITH SECTION 46 'DUTY TO NOTIFY SECRETARY OF STATE OF PROPOSED APPLICATION' OF THE PLANNING ACT 2008

I write on behalf of Keadby Next Generation Limited (the 'Applicant') in connection with the Keadby Next Generation Power Station Project ('Keadby Next Generation' or the 'Project').

The Applicant is proposing to submit an application to the Secretary of State for Energy Security and Net Zero (the 'SoS') pursuant to section 37 of the Planning Act 2008 (the 'PA 2008') for development consent for the construction, operation and maintenance of a combined cycle gas turbine ('CCGT') generating station with a capacity of up to 910MW electrical output (the 'Proposed Development') on land at, and in the vicinity of, the existing Keadby Power Station, Trentside, Keadby, Scunthorpe (the 'Site').

The Proposed Development is expected to comprise one high efficiency CCGT unit and associated infrastructure. The Proposed Development will be designed to run on 100% hydrogen. However, it is currently anticipated that the hydrogen supply chain may not be available at the start of operation, in which case the Proposed Development would also need to be able to operate using 100% natural gas or a blend of hydrogen and natural gas. This scenario would be required until such time as a technically and commercially viable hydrogen supply chain option becomes available to the Site. The Proposed Development will be known as Keadby Next Generation Power Station.

The Proposed Development is an alternative to the consented Keadby 3 Carbon Capture Storage ('CCS') Power Station and would be located on the same site. By obtaining consents for two low carbon CCGT technology options (i.e. CCS-enabled in the form of Keadby 3 CCS Power Station and hydrogen-fired in the form of the Proposed Development) on the Site, the Applicant and its parent company can continue to support the UK's security of supply in accordance with Government policy, and be ready to develop a low carbon CCGT as soon as a commercial decision can be made based on market certainty around the availability of either a CO2 pipeline or a hydrogen supply.

The Proposed Development will be located entirely within the administrative boundary of North Lincolnshire Council ('NLC').

The Project will generate in excess of 50 megawatts ('MWe') and will therefore be a Nationally Significant Infrastructure Project. The Applicant will therefore require a DCO under the PA 2008.

It is anticipated that the proposed application for development consent will be submitted in August 2025.

This letter represents the Applicant's notification to the SoS of the proposed application pursuant to section 46 of the PA 2008.

Section 42 of the PA 2008 requires prospective applicants for development consent to consult on their proposed application with those persons specified in the PA 2008 and in regulations made pursuant to the PA 2008. The Applicant will commence consultation pursuant to Section 42 by issuing a letter (the 'Consultation Letter') accompanied by consultation documents (the 'Consultation Documents') to the persons specified in the PA 2008 and in regulations made pursuant to the PA 2008 on or around 9 January 2025.

A notice pursuant to Section 48 'Duty to publicise' of the PA 2008 will be published as follows:

- The Times – 9 January 2025
- London Gazette – 9 January 2025
- Lloyds List – 9 January 2025
- Fishing News – 9 January 2025
- Scunthorpe Telegraph– 9 January and 16 January 2025
- Doncaster Free Press – 9 January and 16 January 2025
- Goole Times, Selby Times & Epworth Times– 9 January and 16 January 2025

In accordance with Regulation 13 of 'The Infrastructure Planning (Environmental Impact Assessment) Regulations 2017' (the 'EIA Regulations'), the Applicant will also send a copy of the Section 48 Notice to the relevant consultation bodies and to any person notified to the Applicant in accordance with Reg. 11(1)(c) of the EIA Regulations on or around 9 January 2025.

The deadline stated in the Consultation Letter (and on the Section 48 Notice) for the receipt of comments and representations on the Proposed Application is **11.59pm on 20 February 2025**.

The Consultation Documents that are to be provided to the persons specified in the PA 2008 and in regulations made pursuant to the PA 2008 (and other 'non-prescribed persons') will be accessible via the Project Website: www.keadbynextgen.com/library and include

- a plan showing the extent of the Project Site edged in red and the development areas of the Site (Figure 3.3) of the Preliminary Environmental Information Report;
- the Preliminary Environmental Information Report and its Non-Technical Summary;

- a Community Newsletter which will be sent to people living within the vicinity of the Project Site; and
- the Section 48 Notice that is being published.

The Consultation Documents, along with example versions of the Consultation Letter, can be downloaded from the following fileshare link:

[Redacted]

I look forward to receiving the SoS's acknowledgement of the Applicant's notification to the SoS of the proposed application pursuant to Section 46 of the PA 2008. In the meantime, should you have any questions please do not hesitate to contact with myself or my colleagues Stephen Rose or Nathan Cheung [Redacted] [\[Redacted\]@dwd-ltd.co.uk](mailto:[Redacted]@dwd-ltd.co.uk), [Redacted] [\[Redacted\]@dwd-ltd.co.uk](mailto:[Redacted]@dwd-ltd.co.uk)).

Yours sincerely,

[Redacted Signature]

Geoff Bullock
Partner – Head of Planning
DWD – on behalf of H2 Teesside Limited

[Redacted]

[Redacted]