



Date: 18 October 2016
Our Ref: 2941C

Department of Business, Energy and Industrial Strategy
National Infrastructure Consents
3 Whitehall Place
London
SW1A 2AW

FAO: Denise Libretto, Head of Networks

Submitted via the Energy Infrastructure Portal

Dear Ms Libretto

**THE ELECTRICITY ACT 1989 (AS AMENDED) - SECTION 37 'CONSENT REQUIRED FOR OVERHEAD LINES'
PROPOSED KEADBY I REPLACEMENT OVERHEAD LINE & PROPOSED KEADBY II OVERHEAD LINE,
KEADBY POWER STATION SITE, TRENTSIDE, KEADBY, NEAR SCUNTHORPE, NORTH LINCOLNSHIRE,
DN17 5EF**

I write on behalf of Keadby Developments Limited (the 'Applicant') to submit two applications under section 37 'Consent required for overhead lines' of the Electricity Act 1989 (the '1989 Act') to the Secretary of State for Business, Energy and Industrial Strategy in respect of the above proposed overhead electric lines at the Keadby Power Station site, North Lincolnshire.

The Applicant is proposing to construct a new combined cycle gas turbine power station (Keadby II) to the west of the existing Keadby I Power Station. Keadby II is currently the subject of a section 36C application under the Electricity Act 1989 to vary the original 1993 consent.

Once Keadby II is constructed it will need to be connected to the National Grid ('NG') electricity transmission system. Keadby I has an existing connection to the NG electricity transmission system by means of two separate overhead electric lines and associated transmission towers, which connect with the main Keadby 400 kilovolt ('kV') NG substation to the west of this connection. The presence of these overhead lines to the west constrains the ability of Keadby II to connect to the NG substation. In order to overcome this constraint overhead lines works are now proposed at the Keadby site in respect of which the following applications are being submitted to the Secretary of State:

- **Application 1 (the proposed 'Keadby I Replacement Overhead Line')** - the existing Keadby I connection with the NG substation (connecting to the south-east of the NG substation) will be replaced by a new overhead line. This will run from the existing transmission tower to the north of the Keadby I site to a new transmission tower, approximately 70 metres to the south-east corner of the substation, before connecting into the substation via a spare bay. The approximate length of the replacement line will be 285 metres.

- **Application 2 (the proposed 'Keadby II Overhead Line')** - a new overhead line will be installed, running from the Keadby II site to the existing transmission tower close to the south-east corner of the NG substation (currently used for the existing Keadby I connection). This will connect into the substation via the existing Keadby 1 bay. The approximate length of the new section of line will be 240 metres.

Both of the proposed overhead lines will have a nominal capacity exceeding 132 kV (up to 400kV).

The Secretary of State issued screening opinions in respect of both the proposed overhead lines on 1 August 2016 confirming that neither represents Environmental Impact Assessment ('EIA') development.

Each of the applications comprises the following in accordance with Schedule 8 'Consents under sections 36 and 37' of the 1989 Act and the Secretary of State's 'Guidance Note: The statutory consents regime for overhead power lines in England and Wales under section 37 of the Electricity Act 1989':

- Application cover letter (this letter).
- Form B (Type II) completed by the Applicant.
- The following maps and plans identifying the proposed overhead lines, including Ordnance Survey co-ordinates:
 - Figure 1.0; and
 - Figure 2.1.
- A statement (Schedule 1) providing details of the following:
 - the relevant company's reference number;
 - the name of the proposed overhead line;
 - the location of the line, including the relevant planning authority and parish;
 - confirmation that the line will comply with the 'Electrical Safety, Quality and Continuity Regulations 2002';
 - the specification and length of the line;
 - the voltage of the line;
 - any tolerance requested;
 - if the relevant planning authority/other consultees have requested conditions to be included on any consent; and
 - whether all permissions have been obtained from landowners and/or occupiers for the land along the proposed route.
- Planning Statement.
- Environmental Information Report.
- Local Authority Notification Letters.
- Newspaper Notice.
- The relevant fee of £700.00.

In accordance with Schedule 8 of the 1989 Act and regulation 6 'Service of notice of applications for consent under sections 36 and 37' of 'The Electricity (Applications for Consent) Regulations 1990' (as amended) notice of the applications (including Form B (Type II)) has been served upon the relevant

planning authority, North Lincolnshire Council, in addition to Lincolnshire County Council. Copies of the letters sent to the authorities are attached.

Further to the above, in accordance with regulation 5 'Publication of notice of application for consent under section 37', notice of the applications will be published in the Scunthorpe Telegraph and Epworth Bells for two successive weeks on 20 October and 27 October 2016. A copy of the notice is attached and has been sent to North Lincolnshire Council and Lincolnshire County Council. The notice describes by reference to a map the land over which the lines are proposed to pass and specifies two locations within the locality of the land in question at which that map (and the other application documents) may be inspected.

I look forward to receiving confirmation that the receipt of the applications in due course but in the meantime should you have any questions or require further information please do not hesitate to contact either myself or Rob Booth.

Yours sincerely



Geoff Bullock
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Application documents
Notification letters to North Lincolnshire & Lincolnshire County Councils
Notice in accordance with regulation 5