

Application for Planning Permission. Town and Country Planning Act 1990

Publication of applications on planning authority websites.

Please note that the information provided on this application form and in supporting documents may be published on the Authority's website. If you require any further clarification, please contact the Authority's planning department.

1. Applicant Name, Address and Contact Details

Title:	Ms	First Name:	Liz	Surname:	Wells
Company name:	National Grid Viking Link Limited				
Street address:	35 Homer Road				
	Solihull				
Town/City:					
Country:	West Midlands				
Postcode:	B91 3QJ				
Are you an agent acting on behalf of the applicant?				<input type="radio"/> Yes <input checked="" type="radio"/> No	

2. Agent Name, Address and Contact Details

No Agent details were submitted for this application

3. Description of the Proposal

Please describe the proposed development including any change of use:

Works to facilitate the Viking Link electrical interconnector with an approximate capacity of 1400 megawatts (MW) extending from Revsing, Jutland, (Denmark) to Bicker Fen, Lincolnshire (UK) comprising:

- Installation of two (2) subsea high voltage direct current (DC) cables between Mean Low Water Springs (MLWS) and landfall at Boygrift in East Lindsey;
- Installation of two (2) onshore DC cables between the landfall at Boygrift and the converter station at North Ing Drove in South Holland;
- Construction of associated Temporary Construction Compounds (TCC) and Temporary Works Areas (TWA) and temporary vehicle access arrangements required for DC and AC cable installation;
- Erection of converter station buildings together with the formation of internal roads, permanent access road from the A52, erection of security fencing, formation of landscaping with associated temporary construction compounds;
- Installation of up to six (6) onshore high voltage alternating current (AC) cables between the converter station at North Ing Drove and the existing Bicker Fen 400 kilovolt (400kV) Substation owned and operated by National Grid Electricity Transmission Plc (NGET);
- Installation of link pillars along the AC cable route for inspection and maintenance purposes, these will be contained within fenced areas;
- Installation of two substation bays at Bicker Fen Substation to allow Viking Link to be connected to the National Grid electricity transmission system;
- Installation of all associated drainage mitigation works; and
- Installation of fibre-optic cable(s) with the high voltage AC and DC cables

(A bay consists of switching equipment including circuit breakers, disconnector and measuring equipment. NGET will be providing Viking Link the space available to connect to Bicker Fen).

Has the building, work or change of use already started? ☐ Yes ☒ No

4. Site Address Details

Full postal address of the site (including full postcode where available)

House:	<input type="text"/>	Suffix:	<input type="text"/>
House name:	<input type="text"/>		
Street address:	<input type="text"/>		
	<input type="text"/>		
	<input type="text"/>		
Town/City:	<input type="text"/>		
Postcode:	<input type="text"/>		

Description of location or a grid reference
(must be completed if postcode is not known):

Easting:	<input type="text" value="518867"/>
Northing:	<input type="text" value="337483"/>

Description:

Installation of high voltage Direct Current (DC) cables for the Viking Link interconnector project between proposed landfall at Boygrift in East Lindsey to a proposed converter station at North Ing Drove in South Holland; installation of Alternative Current (AC) cables from the converter station to the existing Bicker Fen 400 kV Substation; as well as permanent access road to converter station, temporary facilities required during construction such as compounds and works areas.
Proposed DC cable is routed through East Lindsey District Council (ELDC), Boston Borough Council (BBC), North Kesteven District Council (NKDC) and South Holland District Council (SHDC). Proposed Ac cables is routed through BBC and SHDC areas and proposed converter station is in SHDC.

5. Pre-application Advice

Has assistance or prior advice been sought from the local authority about this application? ☒ Yes ☐ No

If Yes, please complete the following information about the advice you were given (this will help the authority to deal with this application more efficiently):

Officer name:

Title:	<input type="text" value="Mr"/>	First name:	<input type="text" value="Richard"/>	Surname:	<input type="text" value="Fidler"/>
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Reference:	<input type="text" value="Various pre application discussions since 2015"/>
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Date (DD/MM/YYYY):	<input type="text" value="01/07/2015"/>	(Must be pre-application submission)
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Details of the pre-application advice received:

6. Pedestrian and Vehicle Access, Roads and Rights of Way

Is a new or altered vehicle access proposed to or from the public highway? ☒ Yes ☐ No

Is a new or altered pedestrian access proposed to or from the public highway? ☐ Yes ☒ No

Are there any new public roads to be provided within the site? ☐ Yes ☒ No

Are there any new public rights of way to be provided within or adjacent to the site? ☐ Yes ☒ No

Do the proposals require any diversions/extinguishments and/or creation of rights of way? ☒ Yes ☐ No

If you answered Yes to any of the above questions, please show details on your plans/drawings and state the reference of the plan(s)/drawings(s)

New permanent access off A52 near Donington to the proposed Converter Station - may require permanent diversion of public right of way. This is to be discussed with LCC Highways and Public Rights of Way Officers.

In addition the DC cable route will require temporary closures/diversions of public rights of way during the construction phase of the project.

7. Waste Storage and Collection

Do the plans incorporate areas to store and aid the collection of waste? ☒ Yes ☐ No

If Yes, please provide details:

7. Waste Storage and Collection

Temporary waste storage facilities will be located in Temporary Construction Compounds and Temporary Works Areas during construction - these will include provisions for waste separation.
At the Converter Station - waste storage requirements and sewage disposal for the operational phase will be determined at the detailed design stage.

Have arrangements been made for the separate storage and collection of recyclable waste? ☒ Yes ☐ No

If Yes, please provide details:

Please refer to: Construction Environmental Management Plan - Proposed Converter Station, Construction Environmental Management Plan - Proposed DC Cable Route.

8. Authority Employee/Member

With respect to the Authority, I am:

- (a) a member of staff
- (b) an elected member
- (c) related to a member of staff
- (d) related to an elected member

Do any of these statements apply to you? ☐ Yes ☒ No

9. Materials

Please state what materials (including type, colour and name) are to be used externally (if applicable):

Boundary Treatments - description:

Description of *existing* materials and finishes:

Description of *proposed* materials and finishes:

Please refer to Landscape Masterplan, document reference VKL-02-07-G300-013

Doors - description:

Description of *existing* materials and finishes:

Description of *proposed* materials and finishes:

Please refer to Design and Access Statement, document reference VKL-08-39-G500-011

Lighting - description:

Description of *existing* materials and finishes:

Description of *proposed* materials and finishes:

Please refer to Design Code, document reference VKL-08-39-G500-012

Roof - description:

Description of *existing* materials and finishes:

Description of *proposed* materials and finishes:

Please refer to Design and Access Statement, document reference VKL-08-39-G500-011

Vehicle Access - description:

Description of *existing* materials and finishes:

Description of *proposed* materials and finishes:

Please refer to General Arrangement and Typical Cross Section drawings VKL-02-07-G300-004, 005 and 006 for details on the permanent access road to the proposed converter station

Walls - description:

Description of *existing* materials and finishes:

Description of *proposed* materials and finishes:

Please refer to Design and Access Statement, document reference VKL-08-39-G500-011

Are you supplying additional information on submitted plan(s)/drawing(s)/design and access statement? ☐ Yes ☒ No

9. Materials

If Yes, please state references for the plan(s)/drawing(s)/design and access statement:

Design Code, document reference VKL-08-39-G500-012
Environmental Statement, document reference VKL-08-39-G500-009

10. Vehicle Parking

Please provide information on the existing and proposed number of on-site parking spaces:

Type of vehicle	Existing number of spaces	Total proposed (including spaces retained)	Difference in spaces
Cars	0	10	10
Light goods vehicles / public carrier vehicles	0	10	10

11. Foul Sewage

Please state how foul sewage is to be disposed of:

Mains sewer ☐ Package treatment plant ☐ Unknown ☒
Septic tank ☐ Cess pit ☐ Other ☐

Are you proposing to connect to the existing drainage system? ☐ Yes ☐ No ☒ Unknown

12. Assessment of Flood Risk

Is the site within an area at risk of flooding? (Refer to the Environment Agency's Flood Map showing flood zones 2 and 3 and consult Environment Agency standing advice and your local planning authority requirements for information as necessary.) ☒ Yes ☐ No

If Yes, you will need to submit an appropriate flood risk assessment to consider the risk to the proposed site.

Is your proposal within 20 metres of a watercourse (e.g. river, stream or beck)? ☒ Yes ☐ No

Will the proposal increase the flood risk elsewhere? ☐ Yes ☒ No

How will surface water be disposed of?

☒ Sustainable drainage system ☐ Main sewer ☒ Pond/lake
☐ Soakaway ☒ Existing watercourse

13. Biodiversity and Geological Conservation

To assist in answering the following questions refer to the guidance notes for further information on when there is a reasonable likelihood that any important biodiversity or geological conservation features may be present or nearby and whether they are likely to be affected by your proposals.

Having referred to the guidance notes, is there a reasonable likelihood of the following being affected adversely or conserved and enhanced within the application site, OR on land adjacent to or near the application site:

- a) Protected and priority species
- ☐ Yes, on the development site ☐ Yes, on land adjacent to or near the proposed development ☒ No
- b) Designated sites, important habitats or other biodiversity features
- ☐ Yes, on the development site ☐ Yes, on land adjacent to or near the proposed development ☒ No
- c) Features of geological conservation importance
- ☐ Yes, on the development site ☐ Yes, on land adjacent to or near the proposed development ☒ No

14. Existing Use

Please describe the current use of the site:

Beach; sea defences; agricultural land.

Is the site currently vacant? ☐ Yes ☒ No

Does the proposal involve any of the following?
If yes, you will need to submit an appropriate contamination assessment with your application.

Land which is known to be contaminated? ☐ Yes ☒ No

Land where contamination is suspected for all or part of the site? ☐ Yes ☒ No

A proposed use that would be particularly vulnerable to the presence of contamination? ☐ Yes ☒ No

15. Trees and Hedges

Are there trees or hedges on the proposed development site? ☒ Yes ☐ No

And/or: Are there trees or hedges on land adjacent to the proposed development site that could influence the development or might be important as part of the local landscape character? ☒ Yes ☐ No

If Yes to either or both of the above, you may need to provide a full Tree Survey, at the discretion of your local planning authority. If a Tree Survey is required, this and the accompanying plan should be submitted alongside your application. Your local planning authority should make clear on its website what the survey should contain, in accordance with the current 'BS5837: Trees in relation to design, demolition and construction - Recommendations'.

16. Trade Effluent

Does the proposal involve the need to dispose of trade effluents or waste? ☐ Yes ☒ No

17. Residential Units

Does your proposal include the gain or loss of residential units? ☐ Yes ☒ No

Market Housing - Proposed					
	Number of bedrooms				
	1	2	3	4+	Unknown
Bedsits/Studios					
Cluster Flats					
Flats/Maisonettes					
Houses					
Live-Work Units					
Sheltered Housing					
Unknown					

Proposed Market Housing Total

Market Housing - Existing					
	Number of bedrooms				
	1	2	3	4+	Unknown
Bedsits/Studios					
Cluster Flats					
Flats/Maisonettes					
Houses					
Live-Work Units					
Sheltered Housing					
Unknown					

Existing Market Housing Total

Social Rented Housing - Proposed					
	Number of bedrooms				
	1	2	3	4+	Unknown
Bedsits/Studios					
Cluster Flats					
Flats/Maisonettes					
Houses					
Live-Work Units					
Sheltered Housing					
Unknown					

Social Rented Housing - Existing					
	Number of bedrooms				
	1	2	3	4+	Unknown
Bedsits/Studios					
Cluster Flats					
Flats/Maisonettes					
Houses					
Live-Work Units					
Sheltered Housing					
Unknown					

17. Residential Units

Proposed Social Housing Total

Existing Social Housing Total

Intermediate Housing - Proposed

	Number of bedrooms				
	1	2	3	4+	Unknown
Bedsits/Studios					
Cluster Flats					
Flats/Maisonettes					
Houses					
Live-Work Units					
Sheltered Housing					
Unknown					

Proposed Intermediate Housing Total

Intermediate Housing - Existing

	Number of bedrooms				
	1	2	3	4+	Unknown
Bedsits/Studios					
Cluster Flats					
Flats/Maisonettes					
Houses					
Live-Work Units					
Sheltered Housing					
Unknown					

Existing Intermediate Housing Total

Key Worker Housing - Proposed

	Number of bedrooms				
	1	2	3	4+	Unknown
Bedsits/Studios					
Cluster Flats					
Flats/Maisonettes					
Houses					
Live-Work Units					
Sheltered Housing					
Unknown					

Proposed Key Worker Housing Total

Key Worker Housing - Existing

	Number of bedrooms				
	1	2	3	4+	Unknown
Bedsits/Studios					
Cluster Flats					
Flats/Maisonettes					
Houses					
Live-Work Units					
Sheltered Housing					
Unknown					

Existing Key Worker Housing Total

18. All Types of Development: Non-residential Floorspace

Does your proposal involve the loss, gain or change of use of non-residential floorspace?

☒ Yes ☐ No

Use Class/type of use	Existing gross internal floorspace (square metres)	Gross internal floorspace to be lost by change of use or demolition (square metres)	Total gross new internal floorspace proposed (including changes of use) (square metres)	Net additional gross internal floorspace following development (square metres)
Other	0	0	28,190	28,190
Total	0	0	28,190	28,190

For hotels, residential institutions and hostels, please additionally indicate the loss or gain of rooms:

Use Class/types of use	Existing rooms to be lost by change of use or demolition	Total rooms proposed (including changes of use)	Net additional rooms

19. Employment

If known, please complete the following information regarding employees:

	Full-time	Part-time	Equivalent number of full-time
Proposed employees	6		

20. Hours of Opening

If known, please state the hours of opening (e.g. 15:30) for each non-residential use proposed:

20. Hours of Opening

Use	Monday to Friday		Saturday		Sunday and Bank Holidays		Not Known
	Start Time	End Time	Start Time	End Time	Start Time	End Time	
Other	<input type="text" value="00:00:00"/>	<input type="text" value="00:00:00"/>	<input type="text" value="00:00:00"/>	<input type="text" value="00:00:00"/>	<input type="text" value="00:00:00"/>	<input type="text" value="00:00:00"/>	<input type="checkbox"/>

21. Site Area

What is the site area?

22. Industrial or Commercial Processes and Machinery

Please describe the activities and processes which would be carried out on the site and the end products including plant, ventilation or air conditioning. Please include the type of machinery which may be installed on site:

Electrical power conversion between high voltage direct current and high voltage alternating current and vice versa. There will be electrical conversion equipment, transformers, switch gear and related electrical equipment at the proposed converter station. There will be Direct Current (DC) underground cables between the Mean Low Water Springs (MLWS) mark at Boygrift landfall in East Lindsey and the proposed converter station at North Ing Drove in South Holland and Alternating Current (AC) underground cables between the proposed converter station and the existing substation and switch bays at Bicker Fen.

Is the proposal for a waste management development? ☐ Yes ☒ No

If this is a landfill application you will need to provide further information before your application can be determined. Your waste planning authority should make clear what information it requires on its website.

23. Hazardous Substances

Is any hazardous waste involved in the proposal? ☐ Yes ☒ No

A. Toxic substances	Amount held on site
<input type="text"/>	<input type="text"/> Tonne(s)
B. Highly reactive/explosive substances	Amount held on site
<input type="text"/>	<input type="text"/> Tonne(s)
C. Flammable substances (unless specifically named in parts A and B)	Amount held on site
<input type="text"/>	<input type="text"/> Tonne(s)

24. Site Visit

Can the site be seen from a public road, public footpath, bridleway or other public land? ☒ Yes ☐ No

If the planning authority needs to make an appointment to carry out a site visit, whom should they contact? (Please select only one)

☐ The agent ☒ The applicant ☐ Other person

25. Certificates (Certificate C)

Certificate of Ownership - Certificate C Town and Country Planning (Development Management Procedure) (England) Order 2015 Certificate under Article 14

I certify/The applicant certifies that:

Neither Certificate A or B can be issued for this application

- All reasonable steps have been taken to find out the names and addresses of the other owners (*owner is a person with a freehold interest or leasehold interest with at least 7 years left to run*) and/or agricultural tenants (*"agricultural tenant" has the meaning given in section 65(8) of the Town and Country Planning Act 1990*) of the land or building, or of a part of it, but I have/ the applicant has been unable to do so.

25. Certificates (Certificate C)

The steps taken were:

Notice was given under the relevant certificate and placed in the Target Group of papers in Lincolnshire which is made up of the Boston Target, Sleaford Target, East Lindsey Target and Retford Times as well as in the Lincolnshire Echo; week commencing 28th August 2017. Names of all affected owners/agricultural tenants are listed in the enclosed Schedule of Interests.

- I have/the applicant has given the requisite notice to the persons specified below being persons who, on the day 21 days before the date of this application, were owners/agricultural tenant of any part of the land or building to which this application relates.

Owner/Agricultural Tenant	Date notice served
Name: <input type="text" value="N/A"/>	<input type="text" value="28/08/2017"/>
Number: <input type="text"/> Suffix: <input type="text"/> House name: <input type="text" value="N/A"/>	
Street: <input type="text" value="N/A"/>	
Locality: <input type="text" value="N/A"/>	
Town: <input type="text" value="N/A"/>	
Postcode: <input type="text" value="N/A"/>	

Notice of the application has been published in the following newspaper (circulating in the area where the land is situated):

On the following date (which must not be earlier than 21 days before the date of the application):

Title: First name: Surname:

Person role: Declaration date: ☒ Declaration made

26. Declaration

I/we hereby apply for planning permission/consent as described in this form and the accompanying plans/drawings and additional information. I/we confirm that, to the best of my/our knowledge, any facts stated are true and accurate and any opinions given are the genuine opinions of the person(s) giving them.



Date