





DOGGER BANK TEESSIDE A & B

2014

## **Consultation Report Appendix F**

Formal Publicity – Section 48 Supporting Documents

Doc.No. F-STL-RP-001

**Application Reference 5.1.6** 







DOGGER BANK TEESSIDE A & B

March 2014

# Consultation Report Appendix F.1

Example of the wording of the Section 48 notice for Dogger Bank Teesside A & B Offshore Wind Farm

Doc.No. F-STL-RP-001

**Application Reference 5.1.6** 

## Forewind Limited Dogger Bank Teesside A & B

## Section 48, Planning Act 2008

Regulation 4, The Infrastructure Planning (Applications: Prescribed Forms and Procedure) Regulations 2009

Notice of the proposed application for a development consent order (DCO) to construct and operate the offshore wind development Dogger Bank Teesside A & B, including onshore infrastructure in the Borough of Redcar and Cleveland.

- Notice is hereby given that Forewind Limited (Forewind) of 55 Vastern Road, Reading, Berkshire, RG1 8BU intends to apply to the Secretary of State under section 37 of the Planning Act 2008 ("the Act") for a development consent order (DCO) to authorise the construction and operation of the Dogger Bank Teesside A & B offshore wind development ("the Development").
- 2. Dogger Bank Teesside A & B is the second stage of development of the Dogger Bank Zone in the North Sea (the first stage being Dogger Bank Creyke Beck). It comprises two offshore wind farm arrays (Dogger Bank Teesside A and Dogger Bank Teesside B) each with a generating capacity of up to 1.2 gigawatts and associated infrastructure. Dogger Bank Teesside A array is 560km² in area and 196 kilometres at its closest point from the coast. Dogger Bank Teesside B array is 593km² in area and 165 kilometres at its closest point from the coast. Given that the generating capacity of the Development is more than 100 megawatts, an application for development consent is required to be made to the Secretary of State under the provisions of the Act.
- 3. Forewind's proposed application to the Secretary of State seeks development consent for the construction and operation of both Dogger Bank Teesside A and Dogger Bank Teesside B. The proposals include export cables that will connect the offshore wind farm arrays to the UK on the Teesside coast between Redcar and Marske-by-the-Sea; and onshore cables from the coast to the converter stations and substation near the Wilton Complex. All onshore works are located in the Borough of Redcar and Cleveland.
- **4**. Dogger Bank Teesside A & B, comprising Dogger Bank Teesside A and Dogger Bank Teesside B, will combined incorporate the following elements:

#### Offshore

- Up to 400 wind turbines with supporting tower structures, foundations fixed to the seabed and associated support and access structures;
- Two offshore high voltage direct current (HVDC) converter platforms with foundations fixed to the seabed:
- Up to eight offshore collector platforms with foundations fixed to the seabed;
- Up to four offshore accommodation or helicopter platforms with foundations fixed to the seabed and including facilities for vessels and helicopters for operations and maintenance activities;
- Offshore platforms may be co-joined to create a combined platform, resulting in a combined offshore platform comprising two or more of the platform structures described above;
- Up to ten offshore meteorological monitoring stations with foundations fixed to the seabed;
- Subsea cables between the elements of offshore infrastructure described above;
- Offshore export cables carrying electricity from the offshore HVDC converter platforms to the Teesside coast; and
- Ancillary works including: cable and pipeline crossing structures; protection against foundation scour and subsea damage, cable protection measures and vessel-mooring facilities.

#### Onshore in the Borough of Redcar and Cleveland

- Underground cable transition joint bays at the landfall, located between Redcar and Marske-by-the-Sea on the Teesside coast;
- Underground HVDC export cables running approximately seven kilometres from the landfall joint bays to the two converter stations;

- Two converter stations located within the Wilton Complex, with associated access, fencing, landscaping and drainage:
- Underground high voltage alternating current (HVAC) export cables running approximately two kilometres from the converter stations to the existing National Grid substation at Lackenby, where connection works will be carried out;
- Ancillary works including: temporary working areas, permanent and temporary access roads, and service corridors.
- **5**. The DCO will include a number of other provisions, including those which:
- authorise the compulsory purchase of land and rights over land, if necessary, to construct and maintain the Development;
- allow all or part of the benefit and rights of the DCO to be transferred to other person(s); and
- provide for deemed Marine Licences.
- **6**. The Development is "EIA development" for the purposes of The Infrastructure Planning (Environmental Impact Assessment) Regulations 2009. This means that the proposed works require an Environmental Impact Assessment and the proposed application will therefore be accompanied by an Environmental Statement.
- 7. The documents, plans and maps showing the nature and location of the proposed development, including the preliminary information compiled to date on environmental impacts ("Preliminary Environmental Information"), will be available from to view from 4 November 2013 until 20

  December 2013 at the places and times set out below and download from <a href="https://www.forewind.co.uk">www.forewind.co.uk</a>
- **8**. The Preliminary Environmental Information includes a draft Environmental Statement and draft Non-Technical Summary of the Environmental Statement.

### **Library Opening times Format**

#### Grangetown

#### Library

172 Birchington

Avenue

Middlesbrough

TS67LP

Mon: 9.00am to 12.30pm

/ 1.30pm to 6.00pm, Tues,

Thurs and Fri: 9.00am to

12.30pm / 1.30pm - 5.00pm Sat: 9.00am to 12.30pm Wed

and Sun: Closed

Hard

copy

### Guisborough

#### Library

90 Westgate

Guisborough

**TS14 6AP** 

Mon and Tues: 9.00am to

7.00pm, Wed: 9.00am to

6.00pm, Thurs and Fri: 9.00am to 5.00pm, Sat 9.30am to

12.30pm, Sun: Closed

Hard

copy

#### Kirkleatham

#### Museum

Kirkleatham

Redcar TS10 5NW

Mon: Closed except bank

holidays, Tues to Sun:

10.00am to 4.00pm. Museum

is staffed 7 days a week

9.00am to 5.30pm for

telephone and email enquiries

DVĎ

## Laburnum

### Road Library

338 Laburnum

Road

Redcar

TS10 3QS

Mon and Fri: 9.00am to 12.30pm / 1.30pm to 4.00pm,

Tues: 9.00am to 12.30pm / 1.30pm to 7.00pm, Wed: 9.00am to 12.30pm / 1.30pm to 5.00pm, Sat: 9.30am to

12.30pm, Thurs and Sun:

Closed Hard

## copy **Library Opening times Format**

#### **Marske Library**

Windy Hill Lane

Marske-by-the-

Sea, Redcar

**TS11 7BL** 

Mon, Thurs and Fri: 9.00am to

12.30pm / 1.30pm to 5.00pm,

Tues: 9.00am to 12.30pm /

1.30pm to 6.30pm

Wed: 9.00am to 1.30pm Sat: 10.00am to 1.30pm

Sat: 10.00am to 1

Hard

copy

#### **Mobile Library**

c/o Roseberry

Library

For locations and times

contact Roseberry Library on

01642 483326

 $\mathsf{DVD}$ 

#### **Redcar Central**

#### Library

Redcar &

Cleveland House,

Kirkleatham

Street, Redcar

**TS10 1RT** 

Mon, Tues, Wed and Fri:

9.00am to 6.00pm

Thurs: 9.00am to 5.00pm Sat: 9.00am to 12.30pm

Sun: Closed

Hard

сору

#### Roseberry

Library

Roseberry Road,

Redcar

**TS10 4NY** 

Mon: 9.00am to 12.30 /

1.30pm to 6.30pm

Tues and Thurs: 9.00am to 12.30 / 1.30pm to 5.00pm Wed and Sun: Closed Fri: 9.00am to 12.30pm /

1.30pm to 4.00pm

Sat: 9.30am to 12.30pm

Hard copy

#### Saltburn

#### Library

Windsor Road Saltburn-by-the-

Sea TS12 1JW

Mon: 9.30am to 12.30pm /

1.30pm to 6.30pm

Tues: 1.30pm to 5.00pm Wed, Thurs and Fri: 9.30am to 12.30pm / 1.30pm to 5.00pm,

Sat: 10.00am to 12.30pm /

1.30 to 4.00pm

Sun: 12 noon to 4.00pm

Hard copy

#### The Wilton

#### Centre

Wilton, Redcar TS10 4RF

Monday to Friday: 8.00am to 5.15pm, Sat and Sun: Closed

DVD

9. The documents, plans, maps and Preliminary

Environmental Information, will also be available at

public exhibitions:

#### Venue Date (2013) Time

#### The Hub

28-29 Esplanade, Redcar,

**TS10 3AE** 

Friday

Tride:

22 November 2.00pm

- 7.30pm

#### Lazenby Village Hall High

Street, Lazenby, TS6 8DU

Saturday

23 November

10.30am

- 4.30pm

#### **Zetland Park Methodist**

#### Church

The Crescent, Redcar, TS10 3AU

Monday

25 November

11.00am

-6.00pm

- **10**. Copies of the documents, plans, maps and Preliminary Environmental Information can be obtained from Forewind, at a cost of £600 in hard copy format or free of charge on DVD. Hard copies of the draft Non-Technical Summary are available free of charge.
- **11**. Responses to this consultation should be sent by email to info@forewind.co.uk or by post to Freepost RSLY-HKGK-HEBR, Forewind, Davidson House, Forbury Square, Reading, RG1 3EU.
- **12**. Electronic feedback forms are also available on **www.forewind.co.uk**.

Forewind must receive all responses on or before 5pm on 20 December 2013 to ensure their consideration.

Forewind requests that any responses are made in writing, indicate who is making the response and give an address to which correspondence relating to the response may be sent. Please note that responses are likely to be made public.







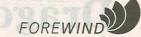
March 2014

# **Consultation Report Appendix F.2**

**Copies of the published Section 48 notice** 

Doc.No. F-STL-RP-001

**Application Reference 5.1.6** 



Regulation 4, The Infrastructure Planning (Applications: Prescribed Forms and Procedure) Regulations 2009

Notice of the proposed application for a development consent order (DCO) to construct and operate the offshore wind development Dogger Bank Teesside A & B, including onshore infrastructure in the Borough of Redcar and Cleveland.

- 1. Notice is hereby given that Forewind Limited (Forewind) of 55 Vastern Road, Reading, Berkshire, RG1 8BU intends to apply to the Secretary of State under section 37 of the Planning Act 2008 ("the Act") for a development consent order (DCO) to authorise the construction and operation of the Dogger Bank Teesside A & B offshore wind development ("the Development").
- 2. Dogger Bank Teesside A & B is the second stage of development of the Dogger Bank Zone in the North Sea (the first stage being Dogger Bank Creyke Beck). It comprises two offshore wind farm arrays (Dogger Bank Teesside A and Dogger Bank Teesside B) each with a generating capacity of up to 1.2 gigawatts and associated infrastructure. Dogger Bank Teesside A array is 560km² in area and 196 kilometres at its closest point from the coast. Dogger Bank Teesside B array is 593km² in area and 165 kilometres at its closest point from the coast. Given that the generating capacity of the Development is more than 100 megawatts, an application for development consent is required to be made to the Secretary of State under the provisions of the Act.
- 3. Forewind's proposed application to the Secretary of State seeks development consent for the construction and operation of both Dogger Bank Teesside A and Dogger Bank Teesside B. The proposals include export cables that will connect the offshore wind farm arrays to the UK on the Teesside coast between Redcar and Marske-by-the-Sea; and onshore cables from the coast to the converter stations and substation near the Wilton Complex. All onshore works are located in the Borough of Redcar and Cleveland.
- **4.** Dogger Bank Teesside A & B, comprising Dogger Bank Teesside A and Dogger Bank Teesside B, will combined incorporate the following elements:

## Offshore

- Up to 400 wind turbines with supporting tower structures, foundations fixed to the seabed and associated support and access structures;
- Two offshore high voltage direct current (HVDC) converter platforms with foundations fixed to the seabed;
- Up to eight offshore collector platforms with foundations fixed to the seabed;
- Up to four offshore accommodation or helicopter platforms with foundations fixed to the seabed and including facilities for vessels and helicopters for operations and maintenance activities;
- Offshore platforms may be co-joined to create a combined platform, resulting in a combined offshore platform comprising two or more of the platform structures described above;
- Up to ten offshore meteorological monitoring stations with foundations fixed to the seabed;
- Subsea cables between the elements of offshore infrastructure described above;
- Offshore export cables carrying electricity from the offshore HVDC converter platforms to the Teesside coast; and

 Ancillary works including: cable and pipeline crossing structures; protection against foundation scour and subsea damage, cable protection measures and vessel-mooring facilities.

### Onshore in the Borough of Redcar and Cleveland

- Underground cable transition joint bays at the landfall, located between Redcar and Marske-by-the-Sea on the Teesside coast;
- Underground HVDC export cables running approximately seven kilometres from the landfall joint bays to the two converter stations;
- Two converter stations located within the Wilton Complex, with associated access, fencing, landscaping and drainage;
- Underground high voltage alternating current (HVAC) export cables running approximately two kilometres from the converter stations to the existing National Grid substation at Lackenby, where connection works will be carried out;
- Ancillary works including: temporary working areas, permanent and temporary access roads, and service corridors.
- **5**. The DCO will include a number of other provisions, including those which:
- authorise the compulsory purchase of land and rights over land, if necessary, to construct and maintain the Development;
- allow all or part of the benefit and rights of the DCO to be transferred to other person(s); and
- provide for deemed Marine Licences.
- **6.** The Development is "EIA development" for the purposes of The Infrastructure Planning (Environmental Impact Assessment) Regulations 2009. This means that the proposed works require an Environmental Impact Assessment and the proposed application will therefore be accompanied by an Environmental Statement.
- 7. The documents, plans and maps showing the nature and location of the proposed development, including the preliminary information compiled to date on environmental impacts ("Preliminary Environmental Information"), will be available from to view from
- 4 November 2013 until 20 December 2013 at the places and times set out below and download from www.forewind.co.uk
- **8**. The Preliminary Environmental Information includes a draft Environmental Statement and draft Non-Technical Summary of the Environmental Statement.

Opening times	Format
Mon: 9.00am to 12.30pm / 1.30pm to 6.00pm, Tues, Thurs and Fri: 9.00am to 12.30pm / 1.30pm - 5.00pm Sat: 9.00am to 12.30pm Wed and Sun: Closed	Hard copy
Mon and Tues: 9.00am to 7.00pm, Wed: 9.00am to 6.00pm, Thurs and Fri: 9.00am to 5.00pm, Sat 9.30am to 12.30pm, Sun: Closed	Hard copy
Mon: Closed except bank holidays, Tues to Sun: 10.00am to 4.00pm. Museum is staffed 7 days a week 9.00am to 5.30pm for telephone and email enquiries	DVD
Mon and Fri: 9.00am to 12.30pm / 1.30pm to 4.00pm, Tues: 9.00am to 12.30pm / 1.30pm to 7.00pm, Wed: 9.00am to 12.30pm / 1.30pm to 5.00pm, Sat: 9.30am to 12.30pm, Thurs and Sun: Closed	Hard copy
	Mon: 9.00am to 12.30pm / 1.30pm to 6.00pm, Tues, Thurs and Fri: 9.00am to 12.30pm / 1.30pm - 5.00pm Sat: 9.00am to 12.30pm Wed and Sun: Closed  Mon and Tues: 9.00am to 7.00pm, Wed: 9.00am to 6.00pm, Thurs and Fri: 9.00am to 5.00pm, Sat 9.30am to 12.30pm, Sun: Closed  Mon: Closed except bank holidays, Tues to Sun: 10.00am to 4.00pm. Museum is staffed 7 days a week 9.00am to 5.30pm for telephone and email enquiries  Mon and Fri: 9.00am to 12.30pm / 1.30pm to 4.00pm, Tues: 9.00am to 12.30pm / 1.30pm to 7.00pm, Wed: 9.00am to 12.30pm / 1.30pm to 5.00pm, Sat: 9.30am to 12.30pm, Thurs and Sun:

	Library	Opening times	Format
	Marske Library Windy Hill Lane Marske-by-the- Sea, Redcar TS11 7BL	Mon, Thurs and Fri: 9.00am to 12.30pm / 1.30pm to 5.00pm, Tues: 9.00am to 12.30pm / 1.30pm to 6.30pm Wed: 9.00am to 1.30pm Sat: 10.00am to 1.30pm Sun: Closed	Hard copy
	Mobile Library c/o Roseberry Library	For locations and times contact Roseberry Library on 01642 483326	DVD
	Redcar Central Library Redcar & Cleveland House, Kirkleatham Street, Redcar TS10 1RT	Mon, Tues, Wed and Fri: 9.00am to 6.00pm Thurs: 9.00am to 5.00pm Sat: 9.00am to 12.30pm Sun: Closed	Hard copy
200	Roseberry Library Roseberry Road, Redcar TS10 4NY	Mon: 9.00am to 12.30 / 1.30pm to 6.30pm Tues and Thurs: 9.00am to 12.30 / 1.30pm to 5.00pm Wed and Sun: Closed Fri: 9.00am to 12.30pm / 1.30pm to 4.00pm Sat: 9.30am to 12.30pm	Hard copy
in in the second	Saltburn Library Windsor Road Saltburn-by-the- Sea TS12 1JW	Mon: 9.30am to 12.30pm / 1.30pm to 6.30pm Tues: 1.30pm to 5.00pm Wed, Thurs and Fri: 9.30am to 12.30pm / 1.30pm to 5.00pm, Sat: 10.00am to 12.30pm / 1.30 to 4.00pm Sun: 12 noon to 4.00pm	Hard copy
00 50	The Wilton Centre Wilton, Redcar TS10 4RF	Monday to Friday: 8.00am to 5.15pm, Sat and Sun: Closed	DVD

**9**. The documents, plans, maps and Preliminary Environmental Information, will also be available at public exhibitions:

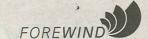
Venue Venue	Date (2013)	Time
<b>The Hub</b> 28-29 Esplanade, Redcar, TS10 3AE	Friday 22 November	2.00pm - 7.30pm
<b>Lazenby Village Hall</b> High Street, Lazenby, TS6 8DU	Saturday 23 November	10.30am - 4.30pm
Zetland Park Methodist Church The Crescent, Redcar, TS10 3AU	Monday 25 November	11.00am - 6.00pm

- 10. Copies of the documents, plans, maps and Preliminary Environmental Information can be obtained from Forewind, at a cost of £600 in hard copy format or free of charge on DVD. Hard copies of the draft Non-Technical Summary are available free of charge.
- 11. Responses to this consultation should be sent by email to info@forewind.co.uk or by post to Freepost RSLY-HKGK-HEBR, Forewind, Davidson House, Forbury Square, Reading, RG1 3EU.
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Please note that responses are likely to be made public.



Regulation 4, The Infrastructure Planning (Applications: Prescribed Forms and Procedure) Regulations 2009

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- 2. Dogger Bank Teesside A & B is the second stage of development of the Dogger Bank Zone in the North Sea (the first stage being Dogger Bank Creyke Beck). It comprises two offshore wind farm arrays (Dogger Bank Teesside A and Dogger Bank Teesside B) each with a generating capacity of up to 1.2 gigawatts and associated infrastructure. Dogger Bank Teesside A array is 560km² in area and 196 kilometres at its closest point from the coast. Dogger Bank Teesside B array is 593km² in area and 165 kilometres at its closest point from the coast. Given that the generating capacity of the Development is more than 100 megawatts, an application for development consent is required to be made to the Secretary of State under the provisions of the Act.
- 3. Forewind's proposed application to the Secretary of State seeks development consent for the construction and operation of both Dogger Bank Teesside A and Dogger Bank Teesside B. The proposals include export cables that will connect the offshore wind farm arrays to the UK on the Teesside coast between Redcar and Marske-by-the-Sea; and onshore cables from the coast to the converter stations and substation near the Wilton Complex. All onshore works are located in the Borough of Redcar and Cleveland.
- **4.** Dogger Bank Teesside A & B, comprising Dogger Bank Teesside A and Dogger Bank Teesside B, will combined incorporate the following elements:

## Offshore

- Up to 400 wind turbines with supporting tower structures, foundations fixed to the seabed and associated support and access structures;
- Two offshore high voltage direct current (HVDC) converter platforms with foundations fixed to the seabed;
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 Ancillary works including: cable and pipeline crossing structures; protection against foundation scour and subsea damage, cable protection measures and vessel-mooring facilities.

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- Underground high voltage alternating current (HVAC) export cables running approximately two kilometres from the converter stations to the existing National Grid substation at Lackenby, where connection works will be carried out;
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- **8**. The Preliminary Environmental Information includes a draft Environmental Statement and draft Non-Technical Summary of the Environmental Statement.

Library	Opening times	Format
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Guisborough Library 90 Westgate Guisborough TS14 6AP	Mon and Tues: 9.00am to 7.00pm, Wed: 9.00am to 6.00pm, Thurs and Fri: 9.00am to 5.00pm, Sat 9.30am to 12.30pm, Sun: Closed	Hard copy
Kirkleatham Museum Kirkleatham Redcar TS10 5NW	Mon: Closed except bank holidays, Tues to Sun: 10.00am to 4.00pm. Museum is staffed 7 days a week 9.00am to 5.30pm for telephone and email enquiries	DVD
Laburnum Road Library 338 Laburnum Road Redcar TS10 3QS	Mon and Fri: 9.00am to 12.30pm / 1.30pm to 4.00pm, Tues: 9.00am to 12.30pm / 1.30pm to 7.00pm, Wed: 9.00am to 12.30pm / 1.30pm to 5.00pm, Sat: 9.30am to 12.30pm, Thurs and Sun: Closed	Hard copy

Library	Opening times	Format
Marske Library Windy Hill Lane Marske-by-the- Sea, Redcar TS11 7BL	Mon, Thurs and Fri: 9.00am to 12.30pm / 1.30pm to 5.00pm, Tues: 9.00am to 12.30pm / 1.30pm to 6.30pm Wed: 9.00am to 1.30pm Sat: 10.00am to 1.30pm Sun: Closed	Hard copy
Mobile Library c/o Roseberry Library	For locations and times contact Roseberry Library on 01642 483326	DVD
Redcar Central Library Redcar & Cleveland House, Kirkleatham Street, Redcar TS10 1RT	Mon, Tues, Wed and Fri: 9.00am to 6.00pm Thurs: 9.00am to 5.00pm Sat: 9.00am to 12.30pm Sun: Closed	Hard copy
Roseberry Library Roseberry Road, Redcar TS10 4NY	Mon: 9.00am to 12.30 / 1.30pm to 6.30pm Tues and Thurs: 9.00am to 12.30 / 1.30pm to 5.00pm Wed and Sun: Closed Fri: 9.00am to 12.30pm / 1.30pm to 4.00pm Sat: 9.30am to 12.30pm	Hard copy
Saltburn Library Windsor Road Saltburn-by-the- Sea TS12 1JW	Mon: 9.30am to 12.30pm / 1.30pm to 6.30pm Tues: 1.30pm to 5.00pm Wed, Thurs and Fri: 9.30am to 12.30pm / 1.30pm to 5.00pm, Sat: 10.00am to 12.30pm / 1.30 to 4.00pm Sun: 12 noon to 4.00pm	Hard
The Wilton Centre Wilton, Redcar TS10 4RF	Monday to Friday: 8.00am to 5.15pm, Sat and Sun: Closed	DVD

**9**. The documents, plans, maps and Preliminary Environmental Information, will also be available at public exhibitions:

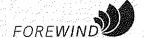
Venue	Date (2013)	Time
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- 2. Dogger Bank Teesside A & B is the second stage of development of the Dogger Bank Zone in the North Sea (the first stage being Dogger Bank Creyke Beck). It comprises two offshore wind farm arrays (Dogger Bank Teesside A and Dogger Bank Teesside B) each with a generating capacity of up to 1.2 gigawatts and associated infrastructure. Dogger Bank Teesside A array is 560km² in area and 196 kilometres at its closest point from the coast. Dogger Bank Teesside B array is 593km² in area and 165 kilometres at its closest point from the coast. Given that the generating capacity of the Development is more than 100 megawatts, an application for development consent is required to be made to the Secretary of State under the provisions of the Act.
- 3. Forewind's proposed application to the Secretary of State seeks development consent for the construction and operation of both Dogger Bank Teesside A and Dogger Bank Teesside B. The proposals include export cables that will connect the offshore wind farm arrays to the UK on the Teesside coast between Redcar and Marske-by-the-Sea; and onshore cables from the coast to the converter stations and substation near the Wilton Complex. All onshore works are located in the Borough of Redcar and Cleveland.
- 4. Dogger Bank Teesside A & B, comprising Dogger Bank Teesside A and Dogger Bank Teesside B, will combined incorporate the following elements:

## Offshore

- Up to 400 wind turbines with supporting tower structures, foundations fixed to the seabed and associated support and access structures;
- Two offshore high voltage direct current (HVDC) converter platforms with foundations fixed to the seabed;
- Up to eight offshore collector platforms with foundations fixed to the seabed;
- Up to four offshore accommodation or helicopter platforms with foundations fixed to the seabed and including facilities for vessels and helicopters for operations and maintenance activities;
- Offshore platforms may be co-joined to create a combined platform, resulting in a combined offshore platform comprising two or more of the platform structures described above;
- Up to ten offshore meteorological monitoring stations with foundations fixed to the seabed;
- Subsea cables between the elements of offshore infrastructure described above;
- Offshore export cables carrying electricity from the offshore HVDC converter platforms to the Teesside coast; and

 Aricillary works including: cable and pipeline crossing structures; protection against foundation scour and subsea damage, cable protection measures and vessel-mooring facilities.

## Onshore in the Borough of Redcar and Cleveland

- Underground cable transition joint bays at the landfall, located between Redcar and Marske-by-the-Sea on the Teesside coast;
- Underground HVDC export cables running approximately seven kilometres from the landfall joint bays to the two converter stations;
- Two converter stations located within the Wilton Complex, with associated access, fencing, landscaping and drainage;
- Underground high voltage alternating current (HVAC) export cables running approximately two kilometres from the converter stations to the existing National Grid substation at Lackenby, where connection works will be carried out;
- Ancillary works including: temporary working areas, permanent and temporary access roads, and service corridors.
- **5**. The DCO will include a number of other provisions, including those which:
- authorise the compulsory purchase of land and rights over land, if necessary, to construct and maintain the Development:
- allow all or part of the benefit and rights of the DCO to be transferred to other person(s); and
- provide for deemed Marine Licences.
- 6 The Development is "EIA development" for the purposes of The Infrastructure Planning (Environmental Impact Assessment) Regulations 2009. This means that the proposed works require an Environmental Impact Assessment and the proposed application will therefore be accompanied by an Environmental Statement.
- 7. The documents, plans and maps showing the nature and location of the proposed development, including the preliminary information compiled to date on environmental impacts ("Preliminary Environmental Information"), will be available from to view from
- 4 November 2013 until 20 December 2013 at the places and times set out below and download from www.forewind.co.uk
- 8. The Preliminary Environmental Information includes a draft Environmental Statement and draft Non-Technical Summary of the Environmental Statement.

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Laburnum Road Library 338 Laburnum Road Redcar TS10 3QS	Mon and Fri: 9.00am to 12.30pm / 1.30pm to 4.00pm, Tues: 9.00am to 12.30pm / 1.30pm to 7.00pm, Wed: 9.00am to 12.30pm / 1.30pm to 5.00pm, Sat: 9.30am to 12.30pm, Thurs and Sun: Closed	Hard copy

Library	Opening times	Format
Marske Library Windy Hill Lane Marske-by-the- Sea, Redcar TS11 7BL	Mon, Thurs and Fri: 9.00am to 12.30pm / 1.30pm to 5.00pm, Tues: 9.00am to 12.30pm / 1.30pm to 6.30pm Wed: 9.00am to 1.30pm Sat: 10.00am to 1.30pm Sun: Closed	Hard copy
Mobile Library c/o Roseberry Library	For locations and times contact Roseberry Library on 01642 483326	DVD
Redcar Central Library Redcar & Cleveland House, Kirkleatham Street, Redcar TS10 1RT	Mon, Tues, Wed and Fri: 9.00am to 6.00pm Thurs: 9.00am to 5.00pm Sat: 9.00am to 12.30pm Sun: Closed	Hard copy
Roseberry Library Roseberry Road, Redcar TS10 4NY	Mon: 9.00am to 12.30 / 1.30pm to 6.30pm Tues and Thurs: 9.00am to 12.30 / 1.30pm to 5.00pm Wed and Sun: Closed Fri: 9.00am to 12.30pm / 1.30pm to 4.00pm Sat: 9.30am to 12.30pm	Hard copy
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**9**. The documents, plans, maps and Preliminary Environmental Information, will also be available at public exhibitions:

Venue	Date (2013)	Time
<b>The Hub</b> 28-29 Esplanade, Redcar, TS10 3AE	Friday 22 November	2.00pm - 7.30pm
Lazenby Village Hall High Street, Lazenby, TS6 8DU	Saturday 23 November	10.30am - 4.30pm
Zetland Park Methodist Church The Crescent, Redcar, TS10 3AU	Monday 25 November	11.00am 6.00pm

- 10. Copies of the documents, plans, maps and Preliminary Environmental Information can be obtained from Forewind, at a cost of £600 in hard copy format or free of charge on DVD. Hard copies of the draft Non-Technical Summary are available free of charge.
- 11. Responses to this consultation should be sent by email to info@forewind.co.uk or by post to Freepost RSLY-HKGK-HEBR, Forewind, Davidson House, Forbury Square, Reading, RG1 3EU.
- **12** Electronic feedback forms are also available on **www.forewind.co.uk**.

Forewind must receive all responses on or before 5pm on 20 December 2013 to ensure their consideration.

Forewind requests that any responses are made in writing, indicate who is making the response and give an address to which correspondence relating to the response may be sent.

Please note that responses are likely to be made public.



Regulation 4, The Infrastructure Planning (Applications: Prescribed Forms and Procedure) Regulations 2009

Notice of the proposed application for a development consent order (DCO) to construct and operate the offshore wind development Dogger Bank Teesside A & B, including onshore infrastructure in the Borough of Redcar and Cleveland.

- 1. Notice is hereby given that Forewind Limited (Forewind) of 55 Vastern Road, Reading, Berkshire, RG1 8BU intends to apply to the Secretary of State under section 37 of the Planning Act 2008 ("the Act") for a development consent order (DCO) to authorise the construction and operation of the Dogger Bank Teesside A & B offshore wind development ("the Development").
- 2. Dogger Bank Teesside A & B is the second stage of development of the Dogger Bank Zone in the North Sea (the first stage being Dogger Bank Creyke Beck). It comprises two offshore wind farm arrays (Dogger Bank Teesside A and Dogger Bank Teesside B) each with a generating capacity of up to 1.2 gigawatts and associated infrastructure. Dogger Bank Teesside A array is 560km<sup>2</sup> in area and 196 kilometres at its closest point from the coast. Dogger Bank Teesside B array is 593km<sup>2</sup> in area and 165 kilometres at its closest point from the coast. Given that the generating capacity of the Development is more than 100 megawatts, an application for development consent is required to be made to the Secretary of State under the provisions of the Act.
- 3. Forewind's proposed application to the Secretary of State seeks development consent for the construction and operation of both Dogger Bank Teesside A and Dogger Bank Teesside B. The proposals include export cables that will connect the offshore wind farm arrays to the UK on the Teesside coast between Redcar and Marske-by-the-Sea; and onshore cables from the coast to the converter stations and substation near the Wilton Complex. All onshore works are located in the Borough of Redcar and Cleveland.
- **4**. Dogger Bank Teesside A & B, comprising Dogger Bank Teesside A and Dogger Bank Teesside B, will combined incorporate the following elements:

## Offshore

- Up to 400 wind turbines with supporting tower structures, foundations fixed to the seabed and associated support and access structures;
- Two offshore high voltage direct current (HVDC) converter platforms with foundations fixed to the seabed;
- Up to eight offshore collector platforms with foundations fixed to the seabed;
- Up to four offshore accommodation or helicopter platforms with foundations fixed to the seabed and including facilities for vessels and helicopters for operations and maintenance activities;
- Offshore platforms may be co-joined to create a combined platform, resulting in a combined offshore platform comprising two or more of the platform structures described above;
- Up to ten offshore meteorological monitoring stations with foundations fixed to the seabed;
- Subsea cables between the elements of offshore infrastructure described above;
- Offshore export cables carrying electricity from the offshore HVDC converter platforms to the Teesside coast; and

 Ancillary works including: cable and pipeline crossing structures; protection against foundation scour and subsea damage, cable protection measures and vessel-mooring facilities.

## Onshore in the Borough of Redcar and Cleveland

- Underground cable transition joint bays at the landfall, located between Redcar and Marske-bythe-Sea on the Teesside coast;
- Underground HVDC export cables running approximately seven kilometres from the landfall joint bays to the two converter stations;
- Two converter stations located within the Wilton Complex, with associated access, fencing, landscaping and drainage;
- Underground high voltage alternating current (HVAC) export cables running approximately two kilometres from the converter stations to the existing National Grid substation at Lackenby, where connection works will be carried out;
- Ancillary works including: temporary working areas, permanent and temporary access roads, and service corridors.
- **5.** The DCO will include a number of other provisions, including those which:
- authorise the compulsory purchase of land and rights over land, if necessary, to construct and maintain the Development;
- allow all or part of the benefit and rights of the DCO to be transferred to other person(s); and
- provide for deemed Marine Licences.
- 6. The Development is "EIA development" for the purposes of The Infrastructure Planning (Environmental Impact Assessment) Regulations 2009. This means that the proposed works require an Environmental Impact Assessment and the proposed application will therefore be accompanied by an Environmental Statement.
- 7. The documents, plans and maps showing the nature and location of the proposed development, including the preliminary information compiled to date on environmental impacts ("Preliminary Environmental Information"), will be available from to view from 4 November 2013 until 20 December 2013 at the places and times set out below and download from www.forewind.co.uk
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**9.** The documents, plans, maps and Preliminary Environmental Information, will also be available at public exhibitions:

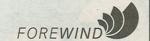
Venue	Date (2013)	Time
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## Forewind must receive all responses on or before 5pm on 20 December 2013 to ensure their consideration.

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Regulation 4, The Infrastructure Planning (Applications: Prescribed Forms and Procedure) Regulations 2009

Notice of the proposed application for a development consent order (DCO) to construct and operate the offshore wind development Dogger Bank Teesside A & B, including onshore infrastructure in the Borough of Redcar and Cleveland.

- 1. Notice is hereby given that Forewind Limited (Forewind) of 55 Vastern Road, Reading, Berkshire, RG1 8BU intends to apply to the Secretary of State under section 37 of the Planning Act 2008 ("the Act") for a development consent order (DCO) to authorise the construction and operation of the Dogger Bank Teesside A & B offshore wind development ("the Development").
- 2. Dogger Bank Teesside A & B is the second stage of development of the Dogger Bank Zone in the North Sea (the first stage being Dogger Bank Creyke Beck). It comprises two offshore wind farm arrays (Dogger Bank Teesside A and Dogger Bank Teesside B) each with a generating capacity of up to 1.2 gigawatts and associated infrastructure. Dogger Bank Teesside A array is 560km² in area and 196 kilometres at its closest point from the coast. Dogger Bank Teesside B array is 593km² in area and 165 kilometres at its closest point from the coast. Given that the generating capacity of the Development is more than 100 megawatts, an application for development consent is required to be made to the Secretary of State under the provisions of the Act.
- 3. Forewind's proposed application to the Secretary of State seeks development consent for the construction and operation of both Dogger Bank Teesside A and Dogger Bank Teesside B. The proposals include export cables that will connect the offshore wind farm arrays to the UK on the Teesside coast between Redcar and Marske-by-the-Sea; and onshore cables from the coast to the converter stations and substation near the Wilton Complex. All onshore works are located in the Borough of Redcar and Cleveland.
- **4.** Dogger Bank Teesside A & B, comprising Dogger Bank Teesside A and Dogger Bank Teesside B, will combined incorporate the following elements:

## Offshore

- Up to 400 wind turbines with supporting tower structures, foundations fixed to the seabed and associated support and access structures;
- Two offshore high voltage direct current (HVDC) converter platforms with foundations fixed to the seabed;
- Up to eight offshore collector platforms with foundations fixed to the seabed;
- Up to four offshore accommodation or helicopter platforms with foundations fixed to the seabed and including facilities for vessels and helicopters for operations and maintenance activities;
- Offshore platforms may be co-joined to create a combined platform, resulting in a combined offshore platform comprising two or more of the platform structures described above;
- Up to ten offshore meteorological monitoring stations with foundations fixed to the seabed;
- Subsea cables between the elements of offshore infrastructure described above;
- Offshore export cables carrying electricity from the offshore HVDC converter platforms to the Teesside coast; and

 Ancillary works including: cable and pipeline crossing structures; protection against foundation scour and subsea damage, cable protection measures and vessel-mooring facilities.

## Onshore in the Borough of Redcar and Cleveland

- Underground cable transition joint bays at the landfall, located between Redcar and Marske-by-the-Sea on the Teesside coast;
- Underground HVDC export cables running approximately seven kilometres from the landfall joint bays to the two converter stations;
- Two converter stations located within the Wilton Complex, with associated access, fencing, landscaping and drainage;
- Underground high voltage alternating current (HVAC) export cables running approximately two kilometres from the converter stations to the existing National Grid substation at Lackenby, where connection works will be carried out;
- Ancillary works including: temporary working areas, permanent and temporary access roads, and service corridors
- **5.** The DCO will include a number of other provisions, including those which:
- authorise the compulsory purchase of land and rights over land, if necessary, to construct and maintain the Development;
- allow all or part of the benefit and rights of the DCO to be transferred to other person(s); and
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# Kingfisher Fortnightly Bulletin



THE KINGFISHER

# Offshore Wind and Marine Renewables

07 November 2013 | Issue 23

Area 2

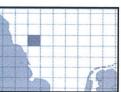
For 'live' Kingfisher updates of all Cable & Wind Farm activities, please visit www.kis-orca.eu

First Published: 14 October 2013 | Latest Update: 07 November 2013

Dogger Bank Creyke Beck - Section 48, Planning Act 2008

Forewind Limited Dogger Bank Teesside A & B Section 48, Planning Act 2008 Regulation 4, The Infrastructure Planning.

Forewind has now published notice of the proposed application for a development consent order to authorise the construction and operation of the offshore wind development Dogger Bank Teesside A & B, including the onshore infrastructure near Eston, Redcar and Cleveland. Dogger Bank Teesside A & B is the second stage of development of the Dogger Bank Zone in the North Sea (the first stage being Dogger Bank Creyke Beck). It comprises two offshore wind farm arrays (Dogger Bank Teesside A and Dogger Bank Teesside B), each with a generating capacity of up to



1.2 gigawatts, and associated infrastructure. Forewind's proposed application to the Secretary of State seeks development consent for the construction and operation of both.

The full notice can be viewed at:

http://www.forewind.co.uk/uploads/files/Teesside/Phase2 Consultation/11135-2 FOR Section48 Evening%20Gazette 340x265mm AW v1.pdf

For further information, please contact: Sue Vincent, Forewind, Tel: 07768 508742 email: sue.vincent@forewind.co.uk

First Published: 01 October 2013 | Latest Update: 15 October 2013

## Blyth Offshore Demonstrator – Geotechnical Survey

A Geotechnical Survey is planned around the location of the Blyth Demonstrator Site. The works will be undertaken by Horizon Geosciences Ltd UK, using the vessel 'Horizon Geobay'. RSS Marine have been appointed to undertake on behalf of Horizon Geosciences Ltd UK the role of fisheries liaison. The vessel will be a DP2 vessel that requires no mooring or anchoring arrangements and will not be towing any survey equipment. The geotechnical campaign will involve drilling geotechnical boreholes to recover rock core samples, in association with the development of the NAREC site.

Company, Vessel & Call Sign	Area Covered	Start Timeframe & Duration	Area
Horizon Geosciences Ltd UK Horizon Geobay 3ETG2	1. 55°13.776'N 001°27.042'W 2. 55°14.206'N 001°24.496'W 3. 55°10.590'N 001°17.686'W 4. 55°08.184'N 001°16.019'W  5. 55°05.924'N 001°23.838' 6. 55°08.570'N 001°27.332' 7. 55°09.244'N 001°27.766'	W For 30 Days	

For further information, please contact: Simon Prince/Richard Hart, Tel: 01723893930, Mob:07920273866, Email: sprince@rssmarine.co.uk

3 of 11



Regulation 4, The Infrastructure Planning (Applications: Prescribed Forms and Procedure) **Regulations 2009** 

Notice of the proposed application for a development consent order (DCO) to construct and operate the offshore wind development Dogger Bank Teesside A & B, including onshore infrastructure in the Borough of Redcar and Cleveland.

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- Dogger Bank Teesside A & B is the second stage of development of the Dogger Bank Zone in the North Sea (the first stage being Dogger Bank Creyke Beck). It comprises two offshore wind farm arrays (Dogger Bank Teesside A and Dogger Bank Teesside B) each with a generating capacity of up to 1.2 gigawatts and associated infrastructure. Dogger Bank Teesside A array is 560km² in area and 196 kilometres at its closest point from the coast. Dogger Bank Teesside B array is 593km² in area and 165 kilometres at its closest point from the coast. Given that the generating capacity of the Development is more than 100 megawatts, an application for development consent is required to be made to the Secretary of State under the provisions of the Act.
- 3. Forewind's proposed application to the Secretary of State seeks development consent for the construction and operation of both Dogger Bank Teesside A and Dogger Bank Teesside B. The proposals include export cables that will connect the offshore wind farm arrays to the UK on the Teesside coast between Redcar and Marske-by-the-Sea; and onshore cables from the coast to the converter stations and substation near the Wilton Complex. All onshore works are located in the Borough of Redcar and Cleveland.
- 4. Dogger Bank Teesside A & B, comprising Dogger Bank Teesside A and Dogger Bank Teesside B, will combined incorporate the following elements:

## Offshore

- Up to 400 wind turbines with supporting tower structures, foundations fixed to the seabed and associated support and access structures;
- Two offshore high voltage direct current (HVDC). converter platforms with foundations fixed to the seabed;
- Up to eight offshore collector platforms with foundations fixed to the seabed;
- Up to four offshore accommodation or helicopter platforms with foundations fixed to the seabed and including facilities for vessels and helicopters for operations and maintenance activities;
- Offshore platforms may be co-joined to create a combined platform, resulting in a combined offshore platform comprising two or more of the platform structures described above;
- Up to ten offshore meteorological monitoring stations with foundations fixed to the seabed;
- Subsea cables between the elements of offshore infrastructure described above;
- Offshore export cables carrying electricity from the offshore HVDC converter platforms to the Teesside coast; and
- Ancillary works including: cable and pipeline crossing structures; protection against foundation scour and subsea damage, cable protection measures and vessel-mooring facilities.

#### Onshore in the Borough of Redcar and Cleveland

- Underground cable transition joint bays at the landfall, located between Redcar and Marske-by-the-Sea on the Teesside coast:
- Underground HVDC export cables running approximately seven kilometres from the landfall joint bays to the two converter stations:
- Two converter stations located within the Wilton Complex, with associated access, fencing, landscaping and drainage;
- Underground high voltage alternating current (HVAC) export cables running approximately two kilometres from the converter stations to the existing National Grid substation at Lackenby, where connection works will be carried out;
- Ancillary works including: temporary working areas, permanent and temporary access roads, and service corridors.
- 5. The DCO will include a number of other provisions. including those which:
- authorise the compulsory purchase of land and rights over land, if necessary, to construct and maintain the Development;
- allow all or part of the benefit and rights of the DCO to be transferred to other person(s); and
- provide for deemed Marine Licences.
- 6. The Development is "EIA development" for the purposes of The Infrastructure Planning (Environmental Impact Assessment) Regulations 2009. This means that the proposed works require an Environmental Impact Assessment and the proposed application will therefore be accompanied by an Environmental Statement.
- 7. The documents, plans and maps showing the nature and location of the proposed development, including the preliminary information compiled to date on environmental impacts ("Preliminary Environmental Information"), will be available from to view from
- 4 November 2013 until 20 December 2013 at the places and times set out below and download from www.forewind.co.uk
- 8. The Preliminary Environmental Information includes a draft Environmental Statement and draft Non-Technical Summary of the Environmental Statement.

Library	Opening times	Format
Grangetown Library 172 Birchington Avenue Middlesbrough TS6 7LP	Mon: 9.00am to 12.30pm / 1.30pm to 6.00pm Tues, Thurs and Fri: 9.00am to 12.30pm / 1.30pm - 5.00pm Sat: 9.00am to 12.30pm Wed and Sun: Closed	Hard copy
Guisborough Library 90 Westgate Guisborough TS14 6AP	Mon and Tues: 9.00am to 7.00pm Wed: 9.00am to 6.00pm Thurs and Fri: 9.00am to 5.00pm Sat 9.30am to 12.30pm Sun: Closed	Hard copy
Kirkleatham Museum Kirkleatham Redcar TS10 5NW	Mon: Closed except bank holidays Tues to Sun: 10.00am to 4.00pm. Museum is staffed 7 days a week 9.00am to 5.30pm for telephone and email enquiries	DVD
Laburnum Road Library 338 Laburnum Road Redcar TS10 3QS	Mon and Fri: 9.00am to 12.30pm / 1.30pm to 4.00pm Tues: 9.00am to 12.30pm / 1.30pm to 7.00pm Wed: 9.00am to 12.30pm / 1.30pm to 5.00pm Sat: 9.30am to 12.30pm	Hard copy

Thurs and Sun: Closed

Library	Opening times	For
Marske Library Windy Hill Lane Marske-by-the-Sea Redcar TS11 7BL	Mon, Thurs and Fri: 9.00am to 12.30pm / 1.30pm to 5.00pm Tues: 9.00am to 12.30pm / 1.30pm to 6.30pm Wed: 9.00am to 1.30pm Sat: 10.00am to 1.30pm Sun: Closed	Har cop
Mobile Library c/o Roseberry Library	For locations and times contact Roseberry Library on 01642 483326	DVE
Redcar Central Library Redcar & Cleveland House, Kirkleatham Street, Redcar TS10 1RT	Mon, Tues, Wed and Fri: 9.00am to 6.00pm Thurs: 9.00am to 5.00pm Sat: 9.00am to 12.30pm Sun: Closed	Har cop
Roseberry Library Roseberry Road, Redcar TS10 4NY	Mon: 9.00am to 12.30 / 1.30pm to 6.30pm Tues and Thurs: 9.00am to 12.30 / 1.30pm to 5.00pm Wed and Sun: Closed Fri: 9.00am to 12.30pm / 1.30pm to 4.00pm Sat: 9.30am to 12.30pm	Hari cop
Saltburn Library Windsor Road Saltburn-by-the- Sea TS12 1JW	Mon: 9.30am to 12.30pm / 1.30pm to 6.30pm Tues: 1.30pm to 5.00pm Wed, Thurs and Fri: 9.30am to 12.30pm / 1.30pm to 5.00pm Sat: 10.00am to 12.30pm / 1.30 to 4.00pm Sun: 12 noon to 4.00pm	Hard cop
The Wilton Centre Wilton, Redcar TS10 4RF	Monday to Friday: 8.00am to 5.15pm Sat and Sun: Closed	DVE

9. The documents, plans, maps and Preliminary Environmental Information, will also be available at public exhibitions:

Venue	Date (2013)	Time
<b>The Hub</b> 28-29 Esplanade, Redcar TS10 3AE	Friday 22 November	2.00pm 7.30pm
<b>Lazenby Village Hall</b> High Street, Lazenby TS6 8DU	Saturday 23 November	10.30ar 4.30pm
Zetland Park Methodist Church The Crescent, Redcar TS10 3AU	Monday 25 November	11.00ar 6.00pm

- 10. Copies of the documents, plans, maps and Preliminary Environmental Information can be obta from Forewind, at a cost of £600 in hard copy form. free of charge on DVD. Hard copies of the draft Nor Technical Summary are available free of charge.
- 11. Responses to this consultation should be sent I email to info@forewind.co.uk or by post to Freepos RSLY-HKGK-HEBR, Forewind, Davidson House, Forbu Square, Reading, RG1 3EU.
- 12. Electronic feedback forms are also available on www.forewind.co.uk.

### Forewind must receive all responses on or before 5pm on 20 December 2013 to ensure their consideration.

Forewind requests that any responses are made in writing, indicate who is making the response and g an address to which correspondence relating to the response may be sent.

Please note that responses are likely to be made pu

## Forewind Limited

## October 2013



Regulation 4, The Infrastructure Planning (Applications: Prescribed Forms and Procedure) Regulations 2009

Notice of the proposed application for a development consent order (DCO) to construct and operate the offshore wind development Dogger Bank Teesside A & B, including onshore infrastructure in the Borough of Redcar and Cleveland.

- 1. Notice is hereby given that Forewind Limited (Forewind) of 55 Vastern Road, Reading, Berkshire, RG1 8BU intends to apply to the Secretary of State under section 37 of the Planning Act 2008 ("the Act") for a development consent order (DCO) to authorise the construction and operation of the Dogger Bank Teesside A & B offshore wind development ("the Development").
- 2. Dogger Bank Teesside A & B is the second stage of development of the Dogger Bank Zone in the North Sea (the first stage being Dogger Bank Creyke Beck). It comprises two offshore wind farm arrays (Dogger Bank Teesside A and Dogger Bank Teesside B) each with a generating capacity of up to 1.2 gigawatts and associated infrastructure. Dogger Bank Teesside A array is 560km² in area and 196 kilometres at its closest point from the coast. Dogger Bank Teesside B array is 593km² in area and 165 kilometres at its closest point from the coast. Given that the generating capacity of the Development is more than 100 megawatts, an application for development consent is required to be made to the Secretary of State under the provisions of the Act.
- 3. Forewind's proposed application to the Secretary of State seeks development consent for the construction and operation of both Dogger Bank Teesside A and Dogger Bank Teesside B. The proposals include export cables that will connect the offshore wind farm arrays to the UK on the Teesside coast between Redcar and Marske-by-the-Sea; and onshore cables from the coast to the converter stations and substation near the Wilton Complex. All onshore works are located in the Borough of Redcar and Cleveland.
- **4.** Dogger Bank Teesside A & B, comprising Dogger Bank Teesside A and Dogger Bank Teesside B, will combined incorporate the following elements:

## Offshore

- Up to 400 wind turbines with supporting tower structures, foundations fixed to the seabed and associated support and access structures;
- Two offshore high voltage direct current (HVDC) converter platforms with foundations fixed to the seabed;
- Up to eight offshore collector platforms with foundations fixed to the seabed;
- Up to four offshore accommodation or helicopter platforms with foundations fixed to the seabed and including facilities for vessels and helicopters for operations and maintenance activities;
- Offshore platforms may be co-joined to create a combined platform, resulting in a combined offshore platform comprising two or more of the platform structures described above;
- Up to ten offshore meteorological monitoring stations with foundations fixed to the seabed;
- Subsea cables between the elements of offshore infrastructure described above;
- Offshore export cables carrying electricity from the offshore HVDC converter platforms to the Teesside coast; and
- Ancillary works including: cable and pipeline crossing structures; protection against foundation scour and subsea damage, cable protection measures and vessel-mooring facilities.

## Onshore in the Borough of Redcar and Cleveland

- Underground cable transition joint bays at the landfall, located between Redcar and Marske-by-the-Sea on the Teesside coast;
- Underground HVDC export cables running approximately seven kilometres from the landfall joint bays to the two converter stations;
- Two converter stations located within the Wilton Complex, with associated access, fencing, landscaping and drainage;
- Underground high voltage alternating current (HVAC)
  export cables running approximately two kilometres
  from the converter stations to the existing National
  Grid substation at Lackenby, where connection works
  will be carried out;
- Ancillary works including: temporary working areas, permanent and temporary access roads, and service corridors.
- **5.** The DCO will include a number of other provisions, including those which:
- authorise the compulsory purchase of land and rights over land, if necessary, to construct and maintain the Development;
- allow all or part of the benefit and rights of the DCO to be transferred to other person(s); and
- provide for deemed Marine Licences.
- **6.** The Development is "EIA development" for the purposes of The Infrastructure Planning (Environmental Impact Assessment) Regulations 2009. This means that the proposed works require an Environmental Impact Assessment and the proposed application will therefore be accompanied by an Environmental Statement.
- 7. The documents, plans and maps showing the nature and location of the proposed development, including the preliminary information compiled to date on environmental impacts ("Preliminary Environmental Information"), will be available from to view from
- 4 November 2013 until 20 December 2013 at the places and times set out below and download from www.forewind.co.uk
- **8.** The Preliminary Environmental Information includes a draft Environmental Statement and draft Non-Technical Summary of the Environmental Statement.

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Library	Opening times	Format
Marske Library Windy Hill Lane Marske-by-the-Sea Redcar TS11 7BL	Mon, Thurs and Fri: 9.00am to 12.30pm / 1.30pm to 5.00pm Tues: 9.00am to 12.30pm / 1.30pm to 6.30pm Wed: 9.00am to 1.30pm Sat: 10.00am to 1.30pm Sun: Closed	Hard copy
Mobile Library c/o Roseberry Library	For locations and times contact Roseberry Library on 01642 483326	DVD
Redcar Central Library Redcar & Cleveland House, Kirkleatham Street, Redcar TS10 1RT	Mon, Tues, Wed and Fri: 9.00am to 6.00pm Thurs: 9.00am to 5.00pm Sat: 9.00am to 12,30pm Sun: Closed	Hard copy
Roseberry Library Roseberry Road, Redcar TS10 4NY	Mon: 9.00am to 12.30 / 1.30pm to 6.30pm Tues and Thurs: 9.00am to 12.30 / 1.30pm to 5.00pm Wed and Sun: Closed Fri: 9.00am to 12.30pm / 1.30pm to 4.00pm Sat: 9.30am to 12.30pm	Hard copy
Saltburn Library Windsor Road Saltburn-by-the- Sea TS12 1JW	Mon: 9.30am to 12.30pm / 1.30pm to 6.30pm Tues: 1.30pm to 5.00pm Wed, Thurs and Fri: 9.30am to 12.30pm / 1.30pm to 5.00pm Sat: 10.00am to 12.30pm / 1.30 to 4.00pm Sun: 12 noon to 4.00pm	Hard copy
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**9.**The documents, plans, maps and Preliminary Environmental Information, will also be available at public exhibitions:

Venue	Date (2013)	Time
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Lazenby Village Hall High Street, Lazenby TS6 8DU	Saturday 23 November	10.30am – 4.30pm
Zetland Park Methodist Church The Crescent, Redcar TS10 3AU	Monday 25 November	11.00am – 6.00pm

- **10**. Copies of the documents, plans, maps and Preliminary Environmental Information can be obtained from Forewind, at a cost of £600 in hard copy format or free of charge on DVD. Hard copies of the draft Non-Technical Summary are available free of charge.
- 11. Responses to this consultation should be sent by email to info@forewind.co.uk or by post to Freepost RSLY-HKGK-HEBR, Forewind, Davidson House, Forbury Square, Reading, RG1 3EU.
- **12**. Electronic feedback forms are also available on **www.forewind.co.uk**.

Forewind must receive all responses on or before 5pm on 20 December 2013 to ensure their consideration.

Forewind requests that any responses are made in writing, indicate who is making the response and give an address to which correspondence relating to the response may be sent.

Please note that responses are likely to be made public.

## **Forewind Limited**

October 2013

ANY PERSON MAY OBJECT to the making of the proposed order within the above period by writing to the Secretary of State, National Transport Casework Team, Tyneside House, Skinnerburn Road, Newcastle Business Park, Newcastle upon Tyne, NE4 7AR, quoting the above reference. In submitting an objection it should be noted that your personal data and correspondence will be passed to the applicant to enable your objection to be considered. If you do not wish your personal data to be forwarded, please state your reasons when submitting your objection.

S. Zamenzadeh, Department for Transport

(1931364)

### Department for Transport TOWN AND COUNTRY PLANNING ACT 1990

THE SECRETARY OF STATE hereby gives notice of the proposal to make an Order under section 247 of the above Act to authorise the stopping up of a series of walkways around Charter Place and Meeting Alley along with 11 areas beneath the canopy of the footway to the south of Beechen Grove at Watford, in the Borough of Watford.

IF THE ORDER IS MADE, the stopping up will be authorised only to enable development to be carried out should planning permission be granted by Watford Borough Council. The Secretary of State gives notice of the draft Order under Section 253 (1) of the 1990 Act but will only consider making the Order in the event that planning permission is granted.

permission is granted.
COPIES OF THE DRAFT ORDER AND RELEVANT PLAN will be available for inspection during normal opening hours at Watford Borough Council, Town Hall, Watford, Hertfordshire, WD17 3EX in the 28 days commencing on 31 October 2013, and may be obtained, free of charge, from the Secretary of State (quoting NATTRAN/E/S247/1089) at the address stated below.

\$247/1089) at the address stated below.
ANY PERSON MAY OBJECT to the making of the proposed order within the above period by writing to the Secretary of State, National Transport Casework Team, Tyneside House, Skinnerburn Road, Newcastle Business Park, Newcastle upon Tyne, NE4 7AR, quoting the above reference. In submitting an objection it should be noted that your personal data and correspondence will be passed to the applicant to enable your objection to be considered. If you do not wish your personal data to be forwarded, please state your reasons when submitting your objection.

& Zamenzadeh, Department for Transport

(1931365)

## Department for Transport TOWN AND COUNTRY PLANNING ACT 1990

THE SECRETARY OF STATE hereby gives notice of the proposal to make an Order under section 247 of the above Act to authorise the stopping up of an eastern part width of Sherwood Close comprising highway verge at Solihull in the Metropolitan Borough of Solihull. If THE ORDER IS MADE, the stopping up will be authorised only to enable development to be carried out should planning permission be granted by Solihull Metropolitan Borough Council. The Secretary of State gives notice of the draft Order under Section 253 (1) of the 1990 Act but will only consider making the Order in the event that planning permission is granted.

COPIES OF THE DRAFT ORDER AND RELEVANT PLAN will be available for inspection during normal opening hours at Solihull Connect, Library Square, Solihull, B91 3AG in the 28 days commencing in 31 October 2013, and may be obtained, free of charge, from the Secretary of State (quoting NATTRAN/WM/S247/1084) at the address stated below.

ANY PERSON MAY OBJECT to the making of the proposed order within the above period by writing to the Secretary of State, National Transport Casework Team, Tyneside House, Skinnerburn Road, Newcastle Business Park. Newcastle upon Tyne, NE4 7AR, quoting the above reference. In submitting an objection it should be noted that your personal data and correspondence will be passed to the applicant to enable your objection to be considered. If you do not wish your personal data to be forwarded, please state your reasons when submitting your objection.

*Denise Hoggins*Department for Transport

(1931037)

## **Department for Transport**TOWN AND COUNTRY PLANNING ACT 1990

THE SECRETARY OF STATE hereby gives notice of the proposal to make an Order under section 247 of the above Act to authorise the stopping up of an irregular shaped eastern part width of cul-de-sac at Tyler Hill Road at Blean, in the City of Canterbury.

IF THE ORDER IS MADE, the stopping up will be authorised only to enable development to be carried out should planning permission be granted by Canterbury City Council. The Secretary of State gives notice of the draft Order under Section 253 (1) of the 1990 Act but will only consider makings the Order in the event that planning

permission is granted.
COPIES OF THE DRAFT ORDER AND RELEVANT PLAN will be available for inspection during normal-opening hours, at Canterbury City Council, Military Road, Canterbury, CT1 1YW in the 28 days commencing on 31 October 2013, and may be obtained, free of charge, from the Secretary of State (quoting NATTRAN/SE/S247/649) at the address stated below.

ANY PERSON MAY OBJECT to the making of the proposed order within the above period by writing to the Secretary of State, National Transport Casework Team, Tyneside House, Skinnerburn Road, Newcastle Business Park, Newcastle upon Tyne, NE4 7AR, quoting the above reference. In submitting an objection it should be noted that your personal data and correspondence will be passed to the applicant to enable your objection to be considered. If you do not wish your personal data to be forwarded, please state your reasons when submitting your objection.

Denise Hoggins, Department for Transport

(1931038)

## **Department for Transport**TOWN AND COUNTRY PLANNING ACT 1990

THE SECRETARY OF STATE hereby gives notice that he has made an Order under sections 249 and 333(7) of the above Act entitled "The Conversion of Highways into Footpaths or Bridleways (County of Greater Manchester) (No. 3) Order 1982 (North West) (No. 51) Variation Order 2013" to permit certain additional vehicles to use the highway to which that Order relates with the prior written permission of Bury Council.

COPIES OF THE ORDER MAY BE OBTAINED, free of charge, from the Secretary of State, National Transport Casework Team, Tyneside House, Skinnerburn Road, Newcastle Business Park, Newcastle upon Tyne, NE4 7AR (quoting NATTRAN/NW/S249/1024) and may be inspected during normal opening hours at Bury Council, Town Hall, Knowsley Street, Bury, BL9 0SW.

ANY PERSON aggreed by or desiring to question the validity of

ANY PERSON aggreed by or desiring to question the validity of or any provision within the Order, on the grounds that it is not within the powers of the above Act or that any requirement or regulation made has not been complied with, may, within 6 weeks of 31 October 2013 apply to the High Court for the suspension or quashing of the Order or of any provision included.

Denise Hoggins, Department for Transport

(1931344)

#### Forewind Limited

DOGGER BANK TEESSIDE A & B

SECTION 48, PLANNING ACT 2008

REGULATION 4, THE INFRASTRUCTURE PLANNING (APPLICATIONS: PRESCRIBED FORMS AND PROCEDURE) REGULATIONS 2009

Notice of the proposed application for a development consent order (DCO) to construct and operate the offshore wind development Dogger Bank Teesside A & B, including onshore infrastructure in the Borough of Redcar and Cleveland.

1. Notice is hereby given that Forewind Limited (Forewind) of 55 Vastern Road, Reading, Berkshire, RG1 8BU intends to apply to the Secretary of State under section 37 of the Planning Act 2008 ("the Act") for a development consent order (DCO) to authorise the construction and operation of the Dogger Bank Teesside A & B offshore wind development ("the Development").

2. Dogger Bank Teesside A & B is the second stage of development of the Dogger Bank Zone in the North Sea (the first stage being Dogger Bank Creyke Beck). It comprises two offshore wind farm arrays (Dogger Bank Teesside A and Dogger Bank Teesside B) each with a generating capacity of up to 1.2 gigawatts and associated infrastructure. Dogger Bank Teesside A array is 560km2 in area and 196 kilometres at its closest point from the coast. Dogger Bank Teesside B array is 593km2 in area and 165 kilometres at its closest point from

the coast. Given that the generating capacity of the Development is more than 100 megawatts, an application for development consent is required to be made to the Secretary of State under the provisions of the Act.

3. Forewind's proposed application to the Secretary of State seeks development consent for the construction and operation of both Dogger Bank Teesside A and Dogger Bank Teesside B. The proposals include export cables that will connect the offshore wind farm arrays to the UK on the Teesside coast between Redcar and Marske-by-the-Sea; and onshore cables from the coast to the converter stations and substation near the Wilton Complex. All onshore works are located in the Borough of Redcar and Cleveland.

4. Dogger Bank Teesside A & B, comprising Dogger Bank Teesside A and Dogger Bank Teesside B, will combined incorporate the following elements:

- Up to 400 wind turbines with supporting tower structures. foundations fixed to the seabed and associated support and access

Two offshore high voltage direct current (HVDC) converter platforms with foundations fixed to the seabed;

- Up to eight offshore collector platforms with foundations fixed to the seabed;

- Up to four offshore accommodation or helicopter platforms with foundations fixed to the seabed and including facilities for vessels and helicopters for operations and maintenance activities;

- Offshore platforms may be co-joined to create a combined platform, resulting in a combined offshore platform comprising two or more of the platform structures described above:

Up to ten offshore meteorological monitoring stations with foundations fixed to the seabed;

Subsea cables between the elements of offshore infrastructure described above:

Offshore export cables carrying electricity from the offshore HVDC converter platforms to the Teesside coast; and

- Ancillary works including; cable and pipeline crossing structures; protection against foundation scour and subsea damage, cable protection measures and vessel-mooring facilities.

#### Onshore in the Borough of Redear and Cleveland

- Underground eable transition joint bays at the landfall, located between Redcar and Marske-by-the-Sea on the Teesside coast:

Underground HVDC export cables running approximately seven kilometres from the landfall joint bays to the two converter stations: - Two converter stations located within the Wilton Complex, with associated access, fencing, landscaping and drainage

--- Underground high voltage alternating current (HVAC) export cables running approximately two kilometres from the converter stations to the existing National Grid substation at Lackenby, where connection works will be carried out;

- Ancillary works including: temporary working areas, permanent and temporary access roads, and service corridors.

5. The DCO will include a number of other provisions, including those

- authorise the compulsory purchase of land and rights over land, if necessary, to construct and maintain the Development;

allow all or part of the benefit and rights of the DCO to be transferred to other person(s); and

- provide for deemed Marine Licences.

6. The Development is "EIA development" for the purposes of The Infrastructure Planning (Environmental Impact Assessment) Regulations 2009. This means that the proposed works require an Environmental Impact Assessment and the proposed application will therefore be accompanied by an Environmental Statement.

7. The documents, plans and maps showing the nature and location of the proposed development, including the preliminary information compiled to date on environmental impacts ("Preliminary Environmental Information"), will be available from to view from 4 November 2013 until 20 December 2013 at the places and times set out below and download from www.forewind.co.uk

8. The Preliminary Environmental Information includes a draft Environmental Statement and draft Non-Technical Summary of the Environmental Statement.

#### Library Opening times Format

Grangetown Library 172 Birchington Avenue Middlesbrough Mon: 9.00am to 12.30pm / 1.30pm to 6.00pm, Tues,

Thurs and Fri: 9.00am to 12.30pm / 1.30pm - 5.00pm Sat: 9.00am to 12.30pm Wed and Sun: Closed Hard

Guisborough

Library 90 Westgate Guisborough

TS14 6AP Mon and Tues: 9.00am to 7.00pm, Wed: 9.00am to 6.00pm, Thurs and Fri: 9.00am to 5.00pm, Sat 9.30am to 12.30pm, Sun: Closed

Hard

Kirkleatham

Kirkleatham Redear TS10 5NW Mon: Closed except bank

holidays, Tues to Sun: 10.00am to 4.00pm. Museum is staffed 7 days a week 9.00am to 5.30pm for

telephone and email enquiries

Laburnum Road Library 338 Laburnum

Road Redear

TS10 3OS Mon and Fri: 9.00am to 12.30pm / 1.30pm to 4.00pm, Tues: 9.00am to 12.30pm / 1,30pm to 7.00pm. Wed: 9.00am to 12.30pm / 1.30pm to 5.00pm, Sat: 9.30am to 12.30pm, Thurs and Sun: Closed

Hard

Library Opening times Format

Marske Library Windy Hill Lane Marske-by-the-Sea, Redear TSH 7BL Mon. Thurs and Fri: 9.00am to 12,30pm / 1,30pm to 5,00pm, Tues: 9.00am to 12.30pm / 1,30pm to 6.30pm Wed: 9.00am to 1.30pm Sat: 10.00am to 1.30pm

Sun: Closed

DVD

Mobile Library

c/o Roseberry Library For locations and times contact Roseberry Library on 01642 483326

Redcar Central Library Redear &

Cleveland House. Kirkleatham Street, Redear TS10 1RT Mon, Tues, Wed and Fri:

9.00am to 6.00pm Thurs: 9.00am to 5.00pm Sat: 9.00am to 12.30pm

Sun: Closed Hard

Roseberry Library

Roseberry Road,

Redear TS10 4NY Mon: 9.00am to 12.30 / 1.30pm to 6.30pm Tues and Thurs: 9.00am to 12.30 / 1.30pm to 5.00pm Wed and Sun: Closed Fri: 9.00am to 12.30pm / 1.30pm to 4.00pm Sat: 9.30am to 12.30pm Hard copy Saltburn Library Windsor Road Saltburn-by-the-Sea TS12 1JW Mon: 9.30am to 12.30pm / £30pm to 6.30pm Tues: 1.30pm to 5.00pm

Wed, Thurs and Fri: 9.30am to 12.30pm / 1.30pm to 5.00pm, Sat: 10.00am to 12.30pm 1.30 to 4.00pm Sun: 12 noon to 4.00pm

Hard

The Wilton

Centre Wilton, Redcar T\$10 4RF Monday to Friday: 8.00am to 5.15pm, Sat and Sun: Closed

9. The documents, plans, maps and Preliminary Environmental Information, will also be available at public exhibitions:

### Venue Date (2013) Time

The Hub

28-29 Esplanade, Redear,

TS10 3AE Friday

22 November

 $2.00 \mathrm{pm}$ -2.30cm

Lazenby Village Hall High Street, Lazenby, TS6 8DU

Saturday

23 November 10.30am

4.30om

#### Zetland Park Methodist Church

The Crescent, Redear, TS10 3AU

Monday 25 November

11 Offam

10. Copies of the documents, plans, maps and Preliminary Environmental Information can be obtained from Forewind, at a cost of £600 in hard copy format or free of charge on DVD. Hard copies of the draft Non-Technical Summary are available free of charge. 11. Responses to this consultation should be sent by email to info@forewind.co.uk or by post to Freepost RSLY-HKGK-HEBR. Forewind, Davidson House, Forbury Square, Reading, RG1 3EU. 12. Electronic feedback forms are also available on www.forewind.co.uk. Forewind must receive all responses on or before 5pm on 20 December

2013 to ensure their consideration. Forewind requests that any responses are made in writing, indicate who is making the response and give an address to which correspondence relating to the response may be sent. Please note that

responses are likely to be made public. Forewind Limited

Öctober 2013

### St. Helens Borough Council

NOTICE OF CONSERVATION AREA BOUNDARY AMENDMENT PLANNING (LISTED BUILDINGS AND CONSERVATION AREAS)

SECTION 69

## ST. HELENS BOROUGH COUNCIL CONSERVATION AREA

NOTICE is hereby given under Section 69 of the Planning (Listed Buildings and Conservation Areas) Act 1990 that the Council of the Borough of St. Helens after undertaking a full character approval and a wide consultation with the public and relevant organisations which included The English Heritage has determined that the revised area described in the First Schedule to this notice should now be recognised as an area of special architectural or historic interest the character of which it is desirable to preserve or enhance and has therefore designated this area as a conservation area.

The effect of the designation of the conservation area is as follows:

- 1. Conservation area consent will now be required for the demolition of all buildings (other than excepted buildings) in the area.
- 2. Any planning application for the development which would in the opinion of the local planning authority affect the character or appearance of the conservation area must be given publicity and representations received as a result of the publicity must be taken into account in determining the application;
- 3. It becomes an offence subject to certain exceptions to cut down. top, lop, uproot, wilfully damage or wilfully destroy any tree in the area except with the consent of the local planning authority
- 4. The local planning authority are now under a duty to formulate and publish proposals for the preservation and enhancement of the

A map of the conservation and the area renewed from the original Conservation Area as described in the First Schedule to this notice, may be inspected free of charge during normal office hours at the Rainhill Community Library, View Road, Rainhill L35 OLE and at the Town Hall Receptions, Victoria Square, St Helens, WA10 1HP

FIRST SCHEDULE

The Rainhill Conservation area I Boundary Amendment includes the following properties:

Inclusion of No. 546 Warrington Road, Rainhill and exclusion of Nos. 537-561 (odds) Warrington Road Rainhill

## St. Helens Borough Council

NOTICE OF DESIGNATION OF CONSERVATION AREA

PLANNING (LISTED BUILDINGS AND CONSERVATION ARES) ACT 1990

SECTION 69

#### ST. HELENS BOROUGH COUNCIL CONSERVATION AREA (RAINHILL II)

NOTICE is hereby given under Section 69 of the Planning (Listed Buildings and Conservation Areas) Act 1990 that the Council of the Borough of St. Helens after undertaking a full character approval and wide consultation with the public and relevant organisations which included the English Heritage has determined that the area described in the First Schedule to this notice should now be recognised as an area of special architectural or historic interest the character of which it is desirable to preserve or enhance and has therefore designated this area as a conservation area.

The effect of the designation of the conservation area is as follows:

- 1. Conservation area consent will now be required for the demolition of all buildings (other than excepted buildings) in the area.
- 2. Any planning application for the development which would in the opinion of the local planning authority affect the character or appearance of the conservation area must be given publicity and representations received as a result of the publicity must be taken into account in determining the application;
- 3. It becomes an offence subject to certain exceptions to cut down, top, lop, uproot, wilfully damage or wilfully destroy any tree in the area except with the consent of the local planning authority
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A map of the conservation and the area renewed from the original Conservation Area as described in the First Schedule to this notice, may be inspected free of charge during normal office hours at the Rainhill