

Application Form for Permission / Approval in respect of a Strategic Infrastructure Development

1.

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Please specify the statutory	Under section 182A of the Planning and
	Development Act 2000 (amended)
application is being made:	

2. Applicant:

Name of Applicant:	North Kildare Windfarm Limited
Address:	Building 3400,
	Cork Airport Business Park,
	Cork,
	T12 AE76
Telephone No:	<u>(021) 242 7786</u>
Email Address (if any):	Infolreland@statkraft.com

Name(s) of company	Kevin O'Donovan
director(s):	Alan Goggin
	Donal O'Sullivan
Registered Address (of	Building 3400,
company)	Cork Airport Business Park,
	Cork,
	T12 AE76
Company Registration No.	573075
Telephone No.	021 242 7786
Email Address (if any)	infoireland@statkraft.ie
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3. Where Applicant is a company (registered under the Companies Acts):

4. Person / Agent acting on behalf of the Applicant (if any):

Name:	Brian Cronin
Address:	Fehily Timoney & Company Consultants Core House Pouladuff Road Ballyphehane Cork T12 D773
Telephone No.	021 496 4133
Mobile No. (if any)	N/A
Email address (if any)	brian.cronin@ftco.ie

Should all correspondence be sent to the above address? (Please tick appropriate box)

(Please note that if the answer is "No", all correspondence will be sent to the Applicant's address)

Yes: [X] No:[]

Contact Name and Contact Details (Phone number) for arranging entry on site if required / appropriate:

Brian Cronin

Tele: 021 496 4133

5. Person responsible for preparation of Drawings and Plans:

Name:	Scott Ryan	
Firm / Company:	Malachy Walsh and Partners	
Address:	Reen Point Blennerville Tralee Co. Kerry V92 X2TK	
Telephone No:	066 712 3404	
Mobile No:	N/A	
Email Address (if any):		
All details of plans/drawings submitted can be found on the schedule of drawings which is submitted with this application form.		
Please refer to Addendum 1 of this Application Form.		

6. Site:

Site Address / Location of the Proposed Development (as may best identify the land or structure in question)		ocated within the townlands lagh, Kilmurry, Killyon, Coolr lare.	
Ordnance Survey Map	Map Serie	s 1:5000 Prime Data Rast	ter
Ref No. (and the Grid Reference where available)	3188-A, 3 ⁻	no. 3122-C, 3122-D, 318 188-B, 3187-C, 3187-D, 3 253-B, 3253-C & 3253-D	
Where available, please provide the application site boundary, as shown in the submitted plans / drawings, as an ESRI shapefile in the Irish Transverse Mercator (ITM IRENET95) co-ordinate reference system. Alternatively, a CAD file in .dwg format, with all geometry referenced to ITM, may be provided.			sh Transverse rnatively, a
Area of site to which the ap	plication re	lates in hectares	21.862ha
Site zoning in current Development Plan for the area:		The site is located in a run not contained within any zonings of the Kildare Co Development Plan 2023	of the landuse ounty
		The subject site is locate Strategy Zone 2 of the K Energy Strategy 2017-20 open to consideration of development.	ildare Wind)23 which is
Existing use of the site & proposed		Existing: Agriculture and Forestry	
use of the site:		Proposed: The proposed involves the developmen electrical substation and works	nt of an
Name of the Planning Authority(s) in whose functional area the site is situated:		Kildare County Council	

7. Legal Interest of Applicant in respect of the site the subject of the application:

Please tick appropriate box to show applicant's legal interest in the land or structure:	Owner	Occupier	
	Other [x]		
Where legal interest is "Other", pl land or structure.	ease expand further o	on your interest in the	
The Applicant is a Developer of wind energy projects. The Applicant intends to develop the proposed substation to serve the proposed North Kildare Wind Farm. There are option agreements in place on the lands, with all landowners as listed in the next box.			
If you are not the legal owner, please state the name and address of the owner and supply a letter from the owner of consent to make the application as listed in the accompanying documentation.			
Coillte; Mark Walsh; Patrick Flynn; Oliver Morrin; Patrick McKeon; Annie Hanbidge; Adam Hanbidge; Stanley Kane; and Laurence Martin.			
Please see enclosed Letters of Consent from the above referenced landowners included in Addendum 2 of this application.			
Does the applicant own or have a beneficial interest in adjoining, abutting or adjacent lands? If so, identify the lands and state the interest.			
Yes, the Applicant has an interest in adjoining lands which are proposed for the North Kildare Wind Farm. The Blue Line Boundary shown on the layout			
drawings illustrates the landowners interests in the area.			

8. Site History:

Details regarding site history (if known):

Has the site in question ever, to your knowledge, been flooded?

Yes: [] No: [X]

If yes, please give details e.g. year, extent:

Are you aware of previous uses of the site e.g. dumping or quarrying?

Yes: [] No:[x]

If yes, please give details:

Are you aware of any valid planning applications previously made in respect of this land / structure?			
Yes: [X] No: []			
	If yes, please state planning register reference number(s) of same if known and details of applications		
Reg. Ref. No:	Nature of Proposed Development	Nature of Final Decision of Application Grant of Refusal by Planning Authority / An Bord Pleanála	
KCC Reg. Ref. 18/1534	An application for Planning Permission was submitted to Kildare County Council for a 12 no. turbine wind farm development with a turbine tip height of up to 169 m with an underground cable connecting the 12 no. turbine wind farm development via underground cable to the adjacent Dunfierth substation via the L1004 public road in 2018 pursuant to Planning Ref. 18/1534.	Permission was granted by An Bord Pleanála following a First Party Appeal pursuant to ABP Ref. 306500-20. The An Bord Pleanála decision was challenged by Judicial Review and in June 2022 ABP consented to an order of certiorari on ground of "inadequate particulars of design"	
If a valid planning application has been made in respect of this land or structure in the 6 months prior to the submission of this application, then any required site notice must be on a yellow background in accordance with Article 19(4) of the Planning and Development regulations 2001 as amended.			
Is the site of the proposal subject to a current appeal to An Bord Pleanála in respect of a similar development?			
Yes: [] No:[X]			
If yes please specify			
An Bord Pleanála Reference No.:			

9. Description of the Proposed Development:

Brief description of nature and extent of development	In accordance with section 182A of the Planning and Development Act 2000 (as amended), North Kildare Wind Farm Limited gives notice of its intention to make an application to An Bord Pleanála for development in the townlands of Ballynamullagh, Kilmurry, Coolree, Killyon and Drehid, Co Kildare. The proposed development will constitute the provision of the following:
	 Construction of a 110 kV Substation and associated works within the townland of Coolree. The Substation includes a total compound footprint of 1.32 hectares. , enclosed by palisade fencing. The Substation Compound will include :
	 1 No. single storey substation control building (450 m2);
	 1 No. single storey customer MV Building (160 m2);
	 Switchgear, Arc Suppression Coil, Cable Sealing Ends, Cable Chair, Circuit Breakers, Current Transformers, Disconnects, Post Insulators, Surge Arrestors, Grid Code Compliance Equipment and Voltage Transformers; and all associated ancillary works necessary to facilitate the development;
	 9 No. lightning masts to a height of 20 m;
	 2.6m high palisade guard railing with perimeter boundary fencing will be erected around the periphery of the compound for security and protection measures;
	 Lighting will be provided by 9 no. lighting columns, approximately 3m in height as well as exterior wall mounted lights on the control buildings.
	 Erection of 2 no. line-cable interface masts to enable a loop-in/loop-out connection to the existing Kinnegad-Rinawade 110 kV overhead line. The steel lattice masts will

extend to heights of 16m above existing ground level.
 Laying of 110 kV underground cabling between the proposed substation and the proposed loop-in/loop-out masts.
 Permanent access road (ca. 7.3 km in length) which traverses the townlands of Ballynamullagh, Kilmurry, Coolree, Killyon and Drehid to allow access to the substation including a short spur (ca. 0.9 km) off the main access track to access the 2 no. line- cable interface masts. The entrance to the local road (L5025) will be shared with the proposed Drehid Wind Farm.
• 3 no. Stream Crossings.
 Associated construction works and drainage infrastructure.
 Peat deposition area immediately adjacent to the proposed substation.

10. In the case of mixed development (e.g. residential, commercial, industrial, etc), please provide breakdown of the different classes of development and a breakdown of the gross floor area of each class of development:

Class of Development:	Gross Floor Area in m ²
N/A	N/A

11. Where the application relates to a building or buildings:

Gross floor space of any existing buildings(s) in m ²	N/A
Gross floor space of proposed works in m ²	Substation control building: 450 m ² IPP switchgear room: 160 m ²
Gross floor space of work to be retained in m ² (if appropriate)	N/A
Gross floor space of any demolition in m ² (if appropriate)	N/A

12. In the case of residential development please provide breakdown of residential mix:

Number of	Studio	1 Bed		2 Bed	3 Bed	4 Bed	4 + Bed	Total
Houses	N/A	N/A		N/A	N/A	N/A	N/A	N/A
Apartments	N/A	N/A		N/A	N/A	N/A	N/A	N/A
Number of car-parking spaces to be provided		•		Proposed: N/A		Total: N/A		

13. Social Housing:

Please tick appropriate box:	Yes	No	
<i>Is the application an application for permission for development to which Part V of the Planning and Development Act 2000 applies?</i>		x	
If the answer to the above question is "yes" and the development is not exempt (see below), you must provide, as part of your application, details as to how you propose to comply with section 96 of Part V of the Act. If the answer to the above question is "yes" but you consider the development to be exempt by virtue of section 97 of the Planning and Development Act 2000, a copy of the Certificate of Exemption under section 97 must be submitted (or, where an application for a certificate of exemption has been made but has not yet been decided, a copy of the application should be submitted).			
If the answer to the above question is "no" by virtue of section 96 (13) of the Planning and Development Act 2000, details indicating the basis on which section 96 (13) is considered to apply to the development should be submitted.			

14. Where the application refers to a material change of use of any land or structure or the retention of such a material change of use:

Existing use (or previous use where retention permission is sought)

The landcover is classified by Tailte Eireann's National Land Cover map as improved grassland, treelines, hedgerows, transitional forest, coniferous forest, broadleaved forest and woodland, mixed forest, scrub, bare peat, bare soil and disturbed ground, and artificial surfaces (forest roads). Proposed use (or use it is proposed to retain)

The proposed development involves the development of an electrical substation to serve an adjacent wind farm.

Nature and extent of any such proposed use (or use it is proposed to retain).

The proposed development involves the development of an electrical substation to serve an adjacent wind farm.

15. Development Details:

Please tick appropriate box:	If answer is yes please give details	YES	NO
Does the proposed developm of a Protected Structure(s), in		X	
Does the proposed development consist of work to a protected structure and / or its curtilage or proposed protected structure and / or its curtilage?			X
Does the proposed development consist of work to the exterior of a structure which is located within an architectural conservation area (ACA)?			X
Does the application relate to affects or is close to a monur under section 12 of the Natio (Amendment) Act, 1994.		X	
Does the application relate to European Site or a Natural H		X	
Does the development requir Natura Impact Statement?	Х		
Does the proposed developm of an Environmental Impact A		Х	
Do you consider that the prop to have significant effects on transboundary state?			X
Does the application relate to comprises or is for the purpo an integrated pollution preven		X	
Does the application relate to comprises or is for the purpo waste license?		X	
Do the Major Accident Regul proposed development?		Х	
Does the application relate to Strategic Development Zone		X	
Does the proposed developn of any habitable house?		X	

16. Services:

Proposed Source of Water Supply:
Existing connection: [] New Connection: []
Public Mains: [] Group Water Scheme: [] Private Well:[]
Other [X] (please specify):
Mains supply not required. Water will be transported onto site and tanked.
Name of Group Water Scheme (where applicable):
N/A
Proposed Wastewater Management / Treatment:
Proposed Wastewater Management / Treatment.
Existing: [] New:[]
Public Sewer: [] Conventional septic tank system: []
Other on site treatment system: [X] Please Specify:
A wastewater holding tank will be situated on-site and will be managed of site by a licensed operator.
Proposed Surface Water Disposal:
Public Sewer / Drain:[] Soakpit:[]
Watercourse: [] Other: [X] Please specify:
Surface water is diffused over ground and incorporated into the existing field drain network

17. Notices:

Details of public newspaper notice – paper(s) and date of publication

Copy of page(s) of relevant newspaper enclosed Yes: [X] No:[]

17/06/2025

Details of site notice, if any, - location and date of erection

Copy of site notice enclosed Yes: [X] No:[] 17/06/2025

Details of other forms of public notification, if appropriate e.g. website

The application may also be viewed /downloaded on the following website: www.drehidsubstationSID.ie

18. **Pre-application Consultation**:

Date(s) of statutory pre-application consultations with An Bord Pleanála

Schedule of any other pre application consultations –name of person / body and date of consultation to be provided as appropriate and also details of any general public consultations i.e. methods, dates, venues etc. This can be submitted as a separate schedule with the application form.

Enclosed:

Yes: [X] No:[] A copy of this consultation correspondence is included in Addendum 3 of the planning form.

Schedule of prescribed bodies to whom notification of the making of the application has been sent and a sample copy of such notification.

Enclosed:

Yes: [X] No:[] this list is included in Addendum 4 of the planning form

19. Confirmation Notice:

Copy of Confirmation Notice

Attach a copy of the confirmation notice in relation to the EIA Portal where an EIAR accompanies the application. Please refer to addendum 5 of this Application Form.

20. Application Fee:

	€100,000
Fee Payable	

I hereby declare that, to the best of my knowledge and belief, the information given in this form is correct and accurate and that the application documents being deposited at the planning authority offices, and any other location specified by the Board in pre application consultations, including a website (if any) will be identical to the application documents being deposited with the Board.

Signed: (Applicant or Agent as appropriate)	L' C'
Date:	19/06/2025

General Guidance Note:

The range and format of material required to be compiled / submitted with any application in respect of a proposed strategic infrastructure development shall generally accord with the requirements for a planning application as set out in the Planning and Development Regulations, 2001 to 2018 and those Regulations should therefore be consulted prior to submission of any application.

September 2018