

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

1.

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	Please specify the statutory	Section 37E of the Planning and
	provision under which your application is being made:	Development Act 2000 (as amended)

#### 2. Applicant:

Name of Applicant:	Coumnagappul Wind Farm Limited
Address:	Building 3400
	Avenue 3000
	Cork Airport
	Business Park Cork
	Ireland
Telephone No:	+353 (0) 15880178
Email Address (if any):	info@emp.group

## 3. Where Applicant is a company (registered under the Companies Acts):

Name(s) of company director(s):	Donal O'Sullivan, Kevin O'Donovan, Conor Calnan, Alan Goggin
Registered Address (of company)	Building 3400 Avenue 3000 Cork Airport Business Park Cork Ireland
Company Registration No.	656801
Telephone No.	+353 (0) 15880178
Email Address (if any)	info@emp.group

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

Name:	Rita Mansfield
Address:	Fehily Timoney and Company,
	Core House
	Pouladuff Road
	Cork
	T12 D773
	Ireland
Telephone No.	+353 21 496 4133
Mobile No. (if any)	N/A
Email address (if any)	coumnagappul@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: [√] No:[ ]

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

Rita Mansfield

+353 21 496 4133

#### 5. Person responsible for preparation of Drawings and Plans:

Name:	Sean Keohane and Niall Sharkey
Firm / Company:	Fehily Timoney and Company
. ,	
Address:	Core House
	Pouladuff Road
	Cork
	T12 D773
	Ireland
Telephone No:	+353 21 496 4133
Mobile No:	n/a
Email Address (if any):	info@ftco.ie
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Details all plans / drawings submitted – title of drawings / plans, scale and no. of copies submitted. This can be submitted as a separate schedule with the application form.

Please refer to the appended Planning Drawing Register provided separately in Addendum A.

Two hard copies and eight electronic copies of each drawing are submitted with the application.

Site Address / Location of the Proposed Development (as may best identify the land or structure in question)	The Wind Farm Site is within the townlands of Bleantasourmountain, Carrigbrack, Coumnagappul, Glennaneanemountain, Kilkeany, Kilkeany Mountain, Knocavanniamountain and Reanadampaun Commons, County Waterford.	
	The Grid Connection Route is within the townlands of Ballymacmague North, Ballymacmague South, Colligan More, Colliganwood, Eaglehill, Garryclone, Garryduff, Kilcooney, Killadangan, Knockacaharna, Knockboy, Lackandarra Upper, Reanadampaun Commons and Tinalira, County Waterford.	
	Accommodation works on the Turbine Delivery Route are within the townlands of Reanadampaun Commons and Clooncogaile, County Waterford.	
Ordnance Survey Map Ref No. (and the Grid Reference where	Ordnance Survey Ireland Map Tiles 5692, 5693, 5763, 5764, 5834, 5835, 5905, 5906, 5969, 5969- C, 6025-A, 6025-B, 6025-C, 6026-C.	
available)	Centre of Wind Farm Site: E 624135.44, N609238.30 ITM.	
	Centre of the accommodation works on the Turbine Delivery Route:	
	<ul> <li>Accommodation works Pol 17: E621237.93, N608351.90 ITM</li> <li>Accommodation works Pol 26: E620458.43, N605673.30</li> </ul>	
	Grid Connection	
	<ul> <li>start: E623631.341, N595139.626 ITM</li> <li>finish: E624118.14, N609057.64 ITM.</li> </ul>	
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.		
This has been provided in Addendum B of this application.		
Area of site to which the application relates in hectares 211 ha		
Site zoning in current Devel Plan for the area:	opmentRural Area, not zoned.Area mapped as 'Exclusion' area under the Renewable Energy Strategy for Waterford City & County 2016-2030.	
Existing use of the site & prouse of the site:	oposed <b>Existing Use</b> : Mixed agricultural use; rough grazing, pasture, Private	

	Forestry, Transport (public road network) <b>Proposed use;</b> Mixed agricultural use; rough grazing, pasture, Private Forestry Transport (public road network) Wind energy production. Electrical energy transmission (via grid connection cabling installed on 3rd party lands and in public road network.
Name of the Planning Authority(s) in whose functional area the site is situated:	Waterford City and 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 √		
Where legal interest is "Other", p land or structure.	Where legal interest is "Other", please expand further on your interest in the land or structure.		
The lands in respect of which the Proposed Development is proposed are owned by different parties. Please see enclosed letters of consent to the making of the application from landowners on whose lands the Development will require works (Addendum C). Options for leases are in place with the landowners.			
The part of the Proposed Development comprising the 110kV underground cable grid connection within public road will be carried out by a statutory undertaker will have a right or interest to provide or carry out works for the provision of electricity services in accordance with section 2(1) of the Planning and Development Act, 2000 (as amended). Addendum D includes a Statutory Undertaker Letter.			
<b>If you are not the legal owner,</b> 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.			
The names and addresses of the owners of the lands that are the subject of this application are detailed below:			
<ul> <li>Coillte, Dublin Road, Newtownmountkennedy, Co. Wicklow A63DN25</li> </ul>			
<ul> <li>John Hannigan Knockavan</li> <li>John Coffey Knockavannia</li> <li>Paddy Coffey Knockavann</li> </ul>	a, Ballymacrbry, Co V	Vaterford;	

- Elizabeth Coffey Knockavannia, Ballymacrbry, Co Waterford
- John Cullinane of Ballymakee, Ballymacarbry, Co. Waterford E91 AE73;
- Brendan Kiely 7 King Street, Abbeyside, Dungarvan, Co. Waterford;
- Thomas Power Coumnagappul, Co. Waterford
- Patrick Power Coumnagappul, Co. Waterford
- Edmond Sheehan, Kilkeany, Ballymacarbry, Co. Waterford
- John Hannigan Knockavannia, Ballymacrbry, Co. Waterford
- James Sheehan Graignagower, Ballymacarbry, Co. Waterford
- John Power Coumnagappul Co. Waterford
- Brendan Tobin of Boolavounteen, Ballinamult, Via Clonmel, County Waterford
- Patrick Morrissey, of Glennaneane, Ballinamult, Co. Waterford
- Patrick Power, of Comnagappul, Co. Waterford
- Thomas Power, of Comnagappul, Co. Waterford

Does the applicant own or have a beneficial interest in adjoining, abutting or adjacent lands? If so, identify the lands and state the interest. The Applicant has no beneficial interest in lands adjoining, abutting or adjacent to the site.

#### 8. Site History:

Details regarding site history (if known):

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

Yes: [ ] No: [ √ ]

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:[ √ ]

If yes, please give details:

Are you aware of any valid planning applications previously made in		
respect of this land / structure?         Yes: [√] No: []		
If yes, please and details of	state planning register reference f applications	number(s) of same if known
Reg. Ref. No:	Nature of Proposed Development	Nature of Final Decision of Application Grant of Refusal by Planning Authority / An Bord Pleanála
211029	Retention for an existing lattice type meteorological mast, 80m in height and associated instruments the nature of proposed use of the structure is to measure local climatic conditions. Permission sought for a period of 12 months. The mast was erected as exempted development pursuant to Class 20(A), Part 1, Schedule 2 of the Planning & Development Regulations 2001 (as amended)	Permission Granted (Conditional) by Waterford City and County Council on 21/12/2021
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:[ √]		
If yes please specify		
An Bord Pleanála Reference No.:N/A		

#### 9. Description of the Proposed Development:

Brief description of	The Proposed Development for which consent is being	
nature and extent	sought will consist of the following:	
of development	• Construction of 10 no. wind turbines with blade tip height of 185 m, a hub height of 104 and a rotor diameter of 162 m.	
	<ul> <li>Construction of permanent turbine foundation and crane pad hardstanding areas ar associated drainage;</li> </ul>	-
	<ul> <li>Construction of 25.43 km of new internal access tracks and associated drainage infrastructure;</li> </ul>	
	<ul> <li>Upgrading of 2,580 m of existing tracks ar associated drainage infrastructure;</li> </ul>	۱d
	<ul> <li>Creation of 1 no. new construction ar operation access to the wind farm Site;</li> </ul>	nd
	<ul> <li>Creation of 1 no. new construction ar operation access to the permane meteorological mast;</li> </ul>	
	<ul> <li>All associated drainage and sediment contr including interceptor drains, cross drain sediment ponds and swales;</li> </ul>	
	<ul> <li>Installation of new watercourse crossing including a 15m single span bridge crossing, a open bottomed culvert and a piped culvert;</li> </ul>	-
	<ul> <li>Removal and replacement of existing culverter watercourse and drain crossings along the cable route;</li> </ul>	
	<ul> <li>Construction of 1 no. permanent onsite 110k electrical substation and associated compour including:</li> </ul>	
	<ul> <li>Welfare facilities;</li> </ul>	
	<ul> <li>Electrical infrastructure;</li> </ul>	
	<ul> <li>○ Parking;</li> </ul>	
	<ul> <li>Wastewater holding tank;</li> </ul>	
	<ul> <li>Rainwater harvesting tank;</li> </ul>	
	<ul> <li>Security fencing;</li> </ul>	
	<ul> <li>All associated infrastructure, services and si works including excavation, earthworks ar spoil management;</li> </ul>	
	<ul> <li>Development of 1 no. on-site borrow pit (150 L X 100m W /X 14m D) and associated ancilla drainage which will also act at a peat /spo deposition area;</li> </ul>	ry
	<ul> <li>2 no. temporary construction compounds ar associated ancillary infrastructure includir parking;</li> </ul>	

• Forestry felling of 5.4 ha (53,995m m <sup>2</sup> ) to facilitate construction and operation of the proposed development;
<ul> <li>Installation of medium voltage electrical and communication cabling underground between the proposed turbines and the proposed on-site substation and associated ancillary works;</li> </ul>
<ul> <li>Installation of 22.47 km of high voltage (110kV) and communication cabling underground between the proposed on-site substation and the existing Dungarvan Substation and associated ancillary works. The proposed grid connection cable works will include 6 no. existing watercourse and drain crossings, three of which will be crossed by Horizontal Directional Drilling. The grid also includes the installation of 30 no. pre-cast joint bays.</li> </ul>
<ul> <li>Erection of 1 no. permanent meteorological mast to a height of 110m above ground level with a 4m lightning pole on top.</li> </ul>
<ul> <li>Temporary enabling works to accommodate turbine delivery</li> </ul>
<ul> <li>Load bearing surfaces and temporary watercourse and drain crossings</li> <li>Temporary removal of road signage, utility poles, bollards and fencing.</li> </ul>

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 <sup>2</sup>
N/A	N/A

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

Gross floor space of any existing buildings(s) in m <sup>2</sup>	N/A
Gross floor space of proposed	Total = 665.07 sq. m
works in m <sup>2</sup>	• IPP Building = 215.07 sq. M
	<ul> <li>Main Control Room Building = 450 sq. M</li> </ul>
Gross floor space of work to be retained in m <sup>2</sup> (if appropriate)	N/A
Gross floor space of any	N/A
demolition in m <sup>2</sup> (if appropriate)	

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

Number of	Studio	1 Be	əd	2 Bed		3 Bed	4 Bed	4 + Bed	Total
Houses	N/A	N/A		/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 spaces to be p		•		ting: Proposed: N/A			Total: N/A		

#### 13. Social Housing:

Please tick appropriate box:	Yes	No
Is the application an application for permission		
for development to which Part V of the		$\checkmark$
Planning and Development Act 2000 applies?		•

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)

Agricultural and commercial forestry.

Proposed use (or use it is proposed to retain)

The subject lands will undergo a change of use to a renewable energy production facility comprising of 10 no. wind turbines and all associated infrastructure (see Section 9 of this Application Form for details).

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

The development of a renewable energy production facility comprising of 10 no. wind turbines and all associated infrastructure.

#### 15. Development Details:

Please tick appropriate box:	e tick appropriate If answer is yes please give details			
Does the proposed development involve the demolition of a Protected Structure(s), in whole or in part?			V	
Does the proposed development consist of work to a protected structure and / or its curtilage or proposed protected structure and / or its curtilage?			$\bigvee$	
Does the proposed development consist of work to the exterior of a structure which is located within an architectural conservation area (ACA)?			$\overline{\mathbf{A}}$	
Does the application relate to affects or is close to a monur under section 12 of the Natio (Amendment) Act, 1994.	$\checkmark$			
Does the application relate to European Site or a Natural H				
Does the development require the preparation of a Natura Impact Statement?				
Does the proposed developm of an Environmental Impact A				
Do you consider that the prop to have significant effects on transboundary state?		$\checkmark$		
Does the application relate to comprises or is for the purpos an integrated pollution preven		$\checkmark$		
Does the application relate to a development which comprises or is for the purpose of an activity requiring a waste license?			V	
Do the Major Accident Regulations apply to the proposed development?			$\checkmark$	
Does the application relate to a development in a Strategic Development Zone?			V	
Does the proposed development involve the demolition of any habitable house?			$\checkmark$	

#### 16. Services:

Proposed Source of Water Supply:				
Existing connection: [] New Connection: []				
Public Mains: [] Group Water Scheme: [] Private Well:[]				
Other (please specify): $$				
Bottled and tankered water brought to the site. Rainwater Harvesting Collector for toilet use and washing facilities				
Name of Group Water Scheme (where applicable):				
N/A				
Proposed Wastewater Management / Treatment:				
Existing: [] New:[]				
Public Sewer: [] Conventional septic tank system: []				
Other on site treatment system: [ $$ ] Please Specify:				
Domestic wastewater from the Substation control buildings to be retained in a sealed storage tank and removed off-site by a permitted waste collector to a permitted/licensed facility for treatment and disposal.				
Proposed Surface Water Disposal:				
Public Sewer / Drain:[ ] Soakpit:[ ]				
Watercourse: [ ] Other: [ $$ ] Please specify:				

On site drainage including trackside drainage channels, settlement ponds and buffered outfalls as shown on 100 Series Planning Drawings.

#### 17. Notices:

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

Copy of page(s) of relevant newspaper enclosed Yes:  $[\sqrt{}]$  No:[]

Refer to Addendum E

- Dungarvan Observer 10<sup>th</sup> November, 2023
- Irish Examiner 10<sup>th</sup> November, 2023

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

Copy of site notice enclosed Yes: [ $\sqrt{}$ ] No:[] – refer to Addendum E

The locations of the site notices are shown in the Planning Drawings that accompany this application.

Date of erection of site notices: 10<sup>th</sup> November 2023.

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

www.coumnagappulwindfarmsid.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: Addendum F

Yes: [ √ ] No:[ ]

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

Enclosed: Addendum G

Yes: [√ ] No:[ ]

#### **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.

EIAR Portal Reference: 2023176, Addendum H

#### 20. Application Fee:

€100,000 paid by EFT (Transfer confirmation in Addendum I).

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)	Rita Mansfield
	Rita Mansfield Fehily Timoney and Company (Agent)
Date:	09 <sup>th</sup> November 2023

#### 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