

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

1.

<u>.</u>	
Please specify the statutory provision under which your application is being made:	37E Planning and Development Act 2000 (as amended)

#### 2. Applicant:

Name of Applicant:	Coom Green Energy Park Limited
Address:	Floor 5, City Quarter
	Lapp's Quay, Cork
Telephone No:	021 4223600
Email Address (if any):	info@coomgreenenergy.com

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

Name(s) of company director(s):	Ruth Kent Tom O'Brien Kieran White Kevin McCarthy
Registered Address (of company)	5th Floor, City Quarter, Lapps Quay, Cork, Ireland, T12 A2XD
Company Registration No.	614275
Telephone No.	021 471 3932
Email Address (if any)	Info@coomgreenenergy.com

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

Name:	Crystal Leiker (planning agent Fehily Timoney and Company)
Address:	Fehily Timoney & Company Core House Pouladuff Road Cork T12 D773
Telephone No.	021 496 4133
Mobile No. (if any)	N/A
Email address (if any)	Info@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:

Crystal Leiker, Core House, Pouladuff Road, Cork, T12 D773 021-496-4133

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

Name:	Shane O'Connor
Firm / Company:	Fehily Timoney & Company
Address:	Core House Pouladuff Road Cork T12 D773
Telephone No:	021 496 4133
Mobile No:	N/A
Email Address (if any):	info@ftco.ie
Details all plans / drawings submitted – title of drawings / plans, scale and	

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.

There are 3 no. hard copies and 7 no soft copies submitted as per the requirements of An Bord Pleanála. Please refer to Addendum 1 for further details

#### 6. Site:

Site Address / Location of the Proposed Development (as may best identify the land or structure in question)	Tooreen S Knuttery, I Carrig, Gla North, Gla	s of Glashaboy North, Coo Gouth, Killeagh, Coom (Fit: Mullenaboree, Knockaculla annasack, Knockdoorty, L shaboy South, Toorgarrif, South and Grange West,	zgerald) , ata, Knoppoge, ackendarragh Castleblagh,
Ordnance Survey Map Ref No. (and the Grid Reference where available)	6144-6146 Grid Refer 601000-60	1600; 605500-606100; 6100 4600; 598600; 595700; 5958	; 5382; 6383 000-610300;
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.Area of site to which the application relates in hectares450.86ha			ish Transverse rnatively, a may be
Site zoning in current Development Plan for the area:		The site is unzoned agric which is located within C wind energy strategy des to consideration" other la Turbine Delivery use are	ounty Cork signation "open ands along the
Existing use of the site & proposed use of the site:		Existing: Land uses with development site, comm telecommunications, win and agriculture	ercial forestry,
		Proposed: The applicant develop a renewable end farm) and associated use infrastructure (including 2 substations and battery s	ergy use (Wind es and 2 no
Name of the Planning Authority(s) in whose functional area the site is situated:		Cork 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", pl land or structure.	ease expand further o	on your interest in the
The proposed wind farm development site is under the ownership of Coillte and 8 no. third party landowners who have given consent to a) provide permission for the construction of the wind farm and b) to provide temporary improvement/modifications to the road network to facilitate abnormal load delivery in the townlands of Grange West and Ballyhooly <u>South, Glashaboy</u> South and Castleblagh.		
<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.		
Coillte, Dublin Road, Newtownmountkennedy, Co. Wicklow A63 DN2 Paul Collier, Ballydague, Ballyhooly, Co. Cork John Buckley, Coom, Glenville, Co. Cork Denis and Mary Lyons, Knuttery, Burnfort, Mallow, Co. Cork Michael Nyhan, Knockbrack, Burnfort, Mallow, Co. Cork Eddie Walsh, Ashfield, Fermoy, Co. Cork Joseph Barry, Bridgeview, Ballyhooly, Co. Cork Michael Carey, Glanworth Road, Ballyhooly, Co. Cork Cork County Council, County Hall, Carrigrohane Road, Cork, Ireland. Letters of consent are included as part of the planning pack. All folios are shown on drawing no P20-099-0100-0002 contained within the drawing pack.		
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. See Drawing No. P20-099-0100-0002 contained within the drawing		nterest.
pack.		

#### 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: The land uses within the proposed development site are a mixture of commercial forestry, telecommunications, wind measurement and agriculture.

### Are you aware of any valid planning applications previously made in respect of this land / structure?

Yes: [ V ] 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
194472	Met Mast	Granted
194473	Met Mast	Incompleted
194979	Met Mast	Granted
ABP Ref EL2016	Bottlehill Landfill Facility (immediately adjacent to development boundary)	Granted
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.:

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

Brief description of	
nature and extent of development	<ul> <li>The construction of up to 22 no. wind turbines with a maximum tip height of 169 metres and a maximum rotor diameter of 138 metres and ancillary works including hardstanding areas;</li> </ul>
	<ul> <li>Upgrade of existing site tracks and the construction of new site tracks and associated drainage infrastructure both permanent and temporary;</li> </ul>
	<ul> <li>3 no. on site borrow pits and associated ancillary infrastructure within the townlands of Tooreen South, Mullenaboree and Lackendarragh North;</li> </ul>
	<ul> <li>Construction of up to 2 no. onsite electrical substations including control buildings and electrical plant and equipment, a battery energy storage facility, welfare facilities, carparking and waste water holding tanks within the townlands of Knockacullata and Lackendarragh North;</li> </ul>
	<ul> <li>3 no. Temporary construction site compounds and associated ancillary infrastructure including parking within the townlands of Tooreen South, Knockdoorty and Lackendarragh North;</li> </ul>
	<ul> <li>All associated underground electrical and communications cabling within private lands connecting the wind turbines to the 2no. proposed on-site substation;</li> </ul>
	<ul> <li>Upgrade of existing access junctions for temporary construction access from the local roads, L-1219-0 and L- 1501 within the townlands of Tooreen South and Lackendarragh North;</li> </ul>
	<ul> <li>Permanent access junctions; from the local road L-1219- 0 within the townland of Tooreen South, and from the local road L-1501 within the townland of Lackendarragh North.</li> </ul>
	<ul> <li>Erection of 2no. permanent meteorological masts with a maximum height of 100 m for the measuring of metrological conditions within the townlands of Tooreen South and Knoppoge;</li> </ul>
	<ul> <li>Temporary accommodation works at 5 no. locations to facilitate delivery of abnormal loads on the public road within the townlands of Grange West, Ballyhooly South, Glashaboy South and Castleblagh. These works will primarily relate to the cutting back of hedgerows and lowering of boundary walls and the temporary installation of hardcore including an off-site turning area;</li> </ul>
	<ul> <li>All related site works and ancillary development including landscaping and drainage;</li> </ul>

• A 10 year planning permission and 30 year operational life from the date of commissioning of the entire wind farm.
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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 works in m <sup>2</sup>	<b>1050 sq.m</b> consisting of 2 no control buildings at 375m2 each and 2 no IPP buildings 150m2
Gross floor space of work to be retained in m <sup>2</sup> (if appropriate)	N/A
Gross floor space of any demolition in m <sup>2</sup> (if appropriate)	N/A

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

Number of	Studio	1 B(	ed	2 Bed		3 Bed	4 Bed	4 + Bed	Total
Houses	N/A	N/	Α	N/A		N/A	N/A	N/A	N/A
Apartments	N/A	N/	Ά	N/A		N/A	N/A	N/A	N/A
Number of car-parking spaces to be provided			Existing: P		Pr	roposed:		Total:	

#### 13. Social Housing:

Please tick appropriate box:	Yes	No
Is the application an application for permission		$\checkmark$
for development to which Part V of the		
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)

The land uses within the proposed development site are a mixture of commercial forestry, telecommunications, wind measurement and agriculture.

Proposed use (or use it is proposed to retain)

The development of a renewable energy development comprising up to 22 Turbines, 2 substations, battery storage, ancillary infrastructure, and all associated works and uses.

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

The development of a renewable energy development (wind farm and battery storage) including associated works.

#### 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		~	
Does the proposed developm protected structure and / or it protected structure and / or it		<ul> <li>Image: A start of the start of</li></ul>	
Does the proposed developm exterior of a structure which i architectural conservation are		~	
Does the application relate to affects or is close to a monur under section 12 of the Natio (Amendment) Act, 1994.		~	
Does the application relate to European Site or a Natural H	~		
Does the development requir 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?		~	
Does the application relate to comprises or is for the purpos an integrated pollution preven		~	
Does the application relate to comprises or is for the purpos waste license?		~	
Do the Major Accident Regul proposed development?		~	
Does the application relate to Strategic Development Zone		~	
Does the proposed developm of any habitable house?			

#### 16. Services:

#### Proposed Source of Water Supply:

Existing connection: [] New Connection: []

Public Mains: [] Group Water Scheme: [] Private Well:[]

Other [ ] (please specify):

#### **Rain Water Harvesting**

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:  $[\checkmark]$  Please Specify:

Minimal wastewater will be generated. Waste water from staff welfare facilities at the substation will be dealt with by means of a sealed storage tank with waste water being tankered off by a permitted waste collector to a wastewater treatment plant.

Proposed Surface Water Disposal:

Public Sewer / Drain:[] Soakpit:[]

Watercourse: [] Other: [ ] Please specify:

Controlled diffused drainage system proposed. Comprehensive site specific drainage details are set out in detail in accompanying drawings and within the EIAR.

#### 17. Notices:

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

 Irish Examiner Published Date 10/12/20

 Evening Echo Published Date 10/12/20

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

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

 Copy of site notice enclosed Yes: [✓] No:[]

 Site notice locations are depicted in Drawing no. P20-099-0100-0001 which is included with the planning drawings that accompany this application. Date of site notice erection: 11/12/20

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

 www.coomgreenenergypark.com

#### **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.

Pre-application Consultations took place with Cork County Council on 15/11/2018 and 19/11/2019 and with ABP on 7/8/2019 and 5/6/2020. Enclosed:

Yes:  $[\checkmark]$  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: [ ✓ ] 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.

This confirmation is included in Addendum 5 of the planning form

#### 20. Application Fee:

€100,000.00 paid by EFT- proof of payment is enclosed in Addendum 6 of this planning application

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)	Cuyta Ohiher
Date:	11/12/2020

#### **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