

An Chomhairle Ealaíon, 70 Merrion Square, Dublin 2 D02 NY52

Date: 30^h August 2024

Re: Section 37E of the Planning and Development Act 2000, as amended - Planning Application to An Bord Pleanála for a Proposed Development in the townlands of Snaty (Massy), Hurdleston, Oatfield, Drumsillagh or Sallybank (Parker), Gortacullin, Aharinaghbeg, Knockshanvo, Cloontra, Cloghoolia, Ballycullen, Cloontra West, Formoyle More, Kilmore, Mountrice, Ballyvorgal South, Crag, Kyleglass, Glenwood, Snaty (Cooper), Ballykelly, Muingboy, Drumsillagh or Sallybank (Merritt), Kyle, Belvoir, Snaty (Wilson) and Cloontra East, Co Clare and in the townland of Court, Co. Limerick.

Our ref:

Your ref:

200513

N/A

Dear Sir/Madam,

On behalf of our client, FuturEnergy Knockshanvo Designated Activity Company, please find enclosed a copy of a planning application for the proposed construction of a renewable energy development which will comprise 9 no. wind turbines and associated infrastructure in the townlands of Snaty (Massy), Hurdleston, Oatfield, Drumsillagh or Sallybank (Parker), Gortacullin, Aharinaghbeg, Knockshanvo, Cloontra, Cloghoolia, Ballycullen, Cloontra West, Formoyle More, Kilmore, Mountrice, Ballycorgal South, Crag, Kyleglass, Glenwood, Snaty (Cooper), Ballykelly, Muingboy, Drumsillagh or Sallybank (Merritt), Kyle, Belvoir, Snaty (Wilson) and Cloontra East, Co Clare and in the townland of Court, Co. Limerick.

This application is being made directly to An Bord Pleanála as Strategic Infrastructure Development (SID) under the provisions of Section 37E of the Planning and Development Act 2000, as amended. This position was confirmed by An Bord Pleanála to the applicant in correspondence dated the 21st May 2024 following pre-application consultations with the Board (Ref. ABP-319215-24). A copy of that correspondence is included in the application pack as an addendum to the application forms.

Section 37CC(1) Consultation

The Applicant also engaged with An Bord Pleanála under the Planning and Development Act 2000 (as amended), in respect of the level of design flexibility to be included in the application (as defined in 15I of the Planning and Development Regulations 2001, as amended ("the Regulations") as "opinion on unconfirmed details"). This flexibility meeting request was made in accordance with the recently commenced (S.I No. 645 of 2023) legislative provisions relating to design flexibility introduced by the Planning and Development, Maritime and Valuation (Amendment) Act 2022. The legislation provides for a process whereby prospective applicants may request a meeting with the Board for the purpose of receiving an opinion as to whether it is appropriate that an application for permission be made before certain details of the proposed development are confirmed.

A meeting under Section 37CC(1) Consultation was held with the Board on the 4th April 2024. The design team gave an overview of the details unlikely to be confirmed at application lodgement, which were set out as follows:



- > Turbine total tip height
- > Turbine rotor diameter
- > Turbine hub height

The parameters within which the turbine specifications will fall were set out as follows:

- Total tip height range of 179.5m 185m
- Rotor diameter range of 149m 163m
- Hub height range of 102.5m to 110.5m

It was also explained to the Board that the design flexibility requirement arises as the exact make and model of the turbine cannot be confirmed prior to making the application as this will be dictated by a competitive tender process of the various turbines on the market at the time of procurement and construction, which necessitates the requirement for associated unconfirmed details to be included in the application.

On the 21st May, the Board issued an opinion under Section 37CD to the applicant and determined that if it is satisfied that it is appropriate that the proposed application be made and decided before the prospective applicant has confirmed certain details of the application which include the following:

The certain details include the following:

- Turbine Dimensions
 - Turbine Tip Height
 - Rotor Diameter
 - Hub Height

Proposed Wind Farm Description

A description of the Proposed Wind Farm as set out in the public planning notices, is as follows:

The proposed development will consist of the provision of the following:

- I. Construction of 9 no. wind turbines with a blade tip height range from 179.5m to 185m inclusive, a hub height range from 102.5m to 110.5m inclusive and a rotor diameter range from 149m to 163m inclusive with associated foundations, hard-standing and assembly areas.
- II. Construction of 1 no. permanent 110 kV electrical substation including 2 no. control buildings, lightning protection, welfare facilities, car parking, and all associated electrical plant and apparatus, security fencing, external lighting, underground cabling, wastewater holding tank and all associated infrastructure, apparatus and landscaping;
- III. Underground electrical cabling (33kV) and communications cabling connecting the wind turbines to the proposed on-site 110kV electrical substation and associated ancillary works:
- IV. Erection of 1 no. Meteorological Mast of 105 metres above existing ground level for the measuring of meteorological conditions, including a lightning rod which will extend above the mast;
 - V. Construction of new permanent access roads and upgrade of existing roads to provide access within the site and to connect the wind turbines and associated infrastructure;
- VI. Construction of 1 no. new permanent access to the site off the R465 regional road to serve as the sole entrance to the wind farm during its operational phase and to facilitate the delivery of the construction materials and turbine components to site during the construction, operational and decommissioning phases;
- VII. Construction of 2 no. new permanent access points off the L-3042 and L-30144-0 local roads to facilitate traffic movement across the site during construction, operation and

- decommissioning phases. Both accesses will be gated and opened when required during the operational phase;
- VIII. Development of 5 no. borrow pits;
- IX. Construction of 3 no. temporary construction compounds and associated ancillary infrastructure including temporary site offices, staff facilities and car-parking areas, all to be removed at end of construction phase;
- X. Temporary works at 3 no. locations along the R465 regional road associated with the facilitation of turbine component and abnormal load delivery to site. These works will primarily include the trimming of vegetation and strengthening of road verges;
- XI. Installation of a temporary transition compound to facilitate turbine blade delivery during the construction phase, within the townland of Court, Co. Limerick. The works will include installation of a temporary stone hard standing area and associated entrance and egress to and from the N69 national road and will be removed at the end of the construction phase.
- XII. Permanent amenity works comprising the construction of 1 no. new marked trail, the development of 2 no. new viewing areas and upgrade to 1 no. existing viewing area, including the installation of associated signage and seating;
- XIII. Permanent and temporary Site Drainage;
- XIV. Operational Stage Site Signage;
- XV. Ancillary forestry felling to facilitate construction and operation of the proposed development;
- XVI. Biodiversity enhancement measures including the permanent clear-felling of land, and;
- XVII. All related site works and ancillary development including landscaping considered necessary to facilitate the proposed development;

A thirty five-year operational life from the date of full commissioning of the entire wind farm is being sought and the subsequent decommissioning.

The application is seeking a ten-year planning permission. A planning application for underground electrical cabling (110kV) which will connect the wind farm to the existing Ardnacrusha 110kV electrical substation is also being lodged to An Bord Pleanála.

A design flexibility opinion issued by An Bord Pleanála (Case Reference ABP-319151-24) on 21st May 2024 accompanies this application. The details unconfirmed in this application are the turbine tip height, rotor diameter and hub height. The range of parameters under which the turbine dimensions will fall are specified on this site notice and in the design flexibility opinion that accompanies this application.

The proposed development is partly located within the demesne of a Protected Structure (Court country house - RPS Reg. No. 291).

An Environmental Impact Assessment Report (EIAR) and Natura Impact Statement (NIS) have been prepared in relation to the project and accompany this planning application.

As outlined in detail in the accompanying documentation, all elements of the Proposed Development, i.e. the Proposed Wind Farm (subject of this Section 37E application) and the Proposed Grid Connection (subject of a separate Section 182A application), have been assessed as part of the EIAR and NIS lodged.

As the project requires an EIAR the application has been notified to the EIA Portal. The EIA Portal ID is 2024143 and the project details have been uploaded to the EIA Portal.

The following documents are included in the application pack:

- Planning Application Documentation;
 - Planning Application Form;

- Form No. 22 Application Form to accompany an application that includes an opinion on Flexibility (Design flexibility opinion issued by An Bord Pleanála(Case Reference ABP-319151-24) included with the Form);
- Letter of consent from relevant landowners included with the planning application form;
- Copies of cover letters issued to Prescribed Bodies;
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An electronic copy of the planning application pack as outlined above is enclosed with this letter. An Bord Pleanála, Clare County Council and Limerick County Council have received a copy of the application pack. The application will be available for inspection at the offices of An Bord Pleanála, Clare County Council and Limerick City and County Council for a period of seven weeks commencing on the 12th September 2024.

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

Submissions or Observations may be made only to An Bord Pleanála ("the Board") in writing or online at www.pleanala.ie, 64 Marlborough Street, Dublin 1 during the above-mentioned period of seven weeks relating to:

- (i) The implications of the proposed development for proper planning and sustainable development, and
- (ii) The likely effects on the environment of the proposed development, and
- (iii) The likely effects of the proposed development on a European site, if carried out.

Any submissions/observations must be accompanied by a fee of €50 (except for certain prescribed bodies) and must be received by the Board not later than 5.30 p.m. on the 31st October 2024

Such submissions/observations must also include the following information:

- The name of the person making the submission or observation, the name of the person acting
 on his or her behalf, if any, and the address to which any correspondence relating the application
 should be sent,
- The subject matter of the submission or observation, and
- The reasons, consideration and arguments on which the submission or observation is based in full (Article 217 of the Planning and Development Regulations 2001, as amended, refers)

Any submissions or observations which do not comply with the above requirements cannot be considered by the Board. The Board may at its absolute discretion hold an oral hearing on the application (refer to 'A Guide to Public Participation in Strategic Infrastructure Development' at www.pleanala.ie).

The Board may in respect of an application for permission decide to -

- (a) (i) grant the permission, or
 - (ii) make such modifications to the proposed development as it specifies in its decision and grant permission in respect of the proposed development as so modified, or
 - (iii) grant permission/approval in respect of part of the proposed development (with or without specified modifications of the foregoing kind), and any of the above decisions may be subject to or without conditions, or
- (b) Refuse to grant permission

Any enquiries relating to the application process should be directed to the Strategic Infrastructure Development Section of An Bord Pleanála (Tel. 01-8588100).

Yours sincerely,

- Coaricy

Alan Clancy BA, MPlan,

Project Planner, MKO.

Tel: 091 735611



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Yours sincerely,

Alon Clancy

Alan Clancy BA, MPlan,

Project Planner, MKO.

Tel: 091 735611



The Commission for Regulation of Utilities The Grain House, The Exchange, Belgard Square North, Tallaght, Dublin 24 D24 PXW0

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As outlined in detail in the accompanying documentation, all elements of the Proposed Development, i.e. the Proposed Wind Farm (subject of this Section 37E application) and the Proposed Grid Connection (subject of a separate Section 182A application), have been assessed as part of the EIAR and NIS lodged.

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- (i) The implications of the proposed development for proper planning and sustainable development, and
- (ii) The likely effects on the environment of the proposed development, and
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Any submissions/observations must be accompanied by a fee of €50 (except for certain prescribed bodies) and must be received by the Board not later than 5.30 p.m. on the 31st October 2024

Such submissions/observations must also include the following information:

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The Board may in respect of an application for permission decide to -

- (a) (i) grant the permission, or
 - (ii) make such modifications to the proposed development as it specifies in its decision and grant permission in respect of the proposed development as so modified, or
 - (iii) grant permission/approval in respect of part of the proposed development (with or without specified modifications of the foregoing kind), and any of the above decisions may be subject to or without conditions, or
- (b) Refuse to grant permission

Any enquiries relating to the application process should be directed to the Strategic Infrastructure Development Section of An Bord Pleanála (Tel. 01-8588100).

Yours sincerely,

Alon Clancy

Alan Clancy BA, MPlan,

Project Planner, MKO.

Tel: 091 735611



ESB
ESB Head Office
27 Fitzwilliam Street Lower
Dublin 2
D02 KT92
Ireland

Date: 30^h August 2024

Our ref: 200513 Your ref: N/A

Re: Section 37E of the Planning and Development Act 2000, as amended - Planning Application to An Bord Pleanála for a Proposed Development in the townlands of Snaty (Massy), Hurdleston, Oatfield, Drumsillagh or Sallybank (Parker), Gortacullin, Aharinaghbeg, Knockshanvo, Cloontra, Cloghoolia, Ballycullen, Cloontra West, Formoyle More, Kilmore, Mountrice, Ballyvorgal South, Crag, Kyleglass, Glenwood, Snaty (Cooper), Ballykelly, Muingboy, Drumsillagh or Sallybank (Merritt), Kyle, Belvoir, Snaty (Wilson) and Cloontra East, Co Clare and in the townland of Court, Co. Limerick.

Dear Sir/Madam,

On behalf of our client, FuturEnergy Knockshanvo Designated Activity Company, please find enclosed a copy of a planning application for the proposed construction of a renewable energy development which will comprise 9 no. wind turbines and associated infrastructure in the townlands of Snaty (Massy), Hurdleston, Oatfield, Drumsillagh or Sallybank (Parker), Gortacullin, Aharinaghbeg, Knockshanvo, Cloontra, Cloghoolia, Ballycullen, Cloontra West, Formoyle More, Kilmore, Mountrice, Ballycorgal South, Crag, Kyleglass, Glenwood, Snaty (Cooper), Ballykelly, Muingboy, Drumsillagh or Sallybank (Merritt), Kyle, Belvoir, Snaty (Wilson) and Cloontra East, Co Clare and in the townland of Court, Co. Limerick.

This application is being made directly to An Bord Pleanála as Strategic Infrastructure Development (SID) under the provisions of Section 37E of the Planning and Development Act 2000, as amended. This position was confirmed by An Bord Pleanála to the applicant in correspondence dated the 21st May 2024 following pre-application consultations with the Board (Ref. ABP-319215-24). A copy of that correspondence is included in the application pack as an addendum to the application forms.

Section 37CC(1) Consultation

The Applicant also engaged with An Bord Pleanála under the Planning and Development Act 2000 (as amended), in respect of the level of design flexibility to be included in the application (as defined in 15I of the Planning and Development Regulations 2001, as amended ("the Regulations") as "opinion on unconfirmed details"). This flexibility meeting request was made in accordance with the recently commenced (S.I No. 645 of 2023) legislative provisions relating to design flexibility introduced by the Planning and Development, Maritime and Valuation (Amendment) Act 2022. The legislation provides for a process whereby prospective applicants may request a meeting with the Board for the purpose of receiving an opinion as to whether it is appropriate that an application for permission be made before certain details of the proposed development are confirmed.



A meeting under Section 37CC(1) Consultation was held with the Board on the 4th April 2024. The design team gave an overview of the details unlikely to be confirmed at application lodgement, which were set out as follows:

- > Turbine total tip height
- > Turbine rotor diameter
- Turbine hub height

The parameters within which the turbine specifications will fall were set out as follows:

- Total tip height range of 179.5m 185m
- Rotor diameter range of 149m 163m
- Hub height range of 102.5m to 110.5m

It was also explained to the Board that the design flexibility requirement arises as the exact make and model of the turbine cannot be confirmed prior to making the application as this will be dictated by a competitive tender process of the various turbines on the market at the time of procurement and construction, which necessitates the requirement for associated unconfirmed details to be included in the application.

On the 21st May, the Board issued an opinion under Section 37CD to the applicant and determined that if it is satisfied that it is appropriate that the proposed application be made and decided before the prospective applicant has confirmed certain details of the application which include the following:

The certain details include the following:

- > Turbine Dimensions
 - Turbine Tip Height
 - Rotor Diameter
 - Hub Height

Proposed Wind Farm Description

A description of the Proposed Wind Farm as set out in the public planning notices, is as follows:

The proposed development will consist of the provision of the following:

- I. Construction of 9 no. wind turbines with a blade tip height range from 179.5m to 185m inclusive, a hub height range from 102.5m to 110.5m inclusive and a rotor diameter range from 149m to 163m inclusive with associated foundations, hard-standing and assembly areas.
- II. Construction of 1 no. permanent 110 kV electrical substation including 2 no. control buildings, lightning protection, welfare facilities, car parking, and all associated electrical plant and apparatus, security fencing, external lighting, underground cabling, wastewater holding tank and all associated infrastructure, apparatus and landscaping;
- III. Underground electrical cabling (33kV) and communications cabling connecting the wind turbines to the proposed on-site 110kV electrical substation and associated ancillary works;
- IV. Erection of 1 no. Meteorological Mast of 105 metres above existing ground level for the measuring of meteorological conditions, including a lightning rod which will extend above the mast;
 - V. Construction of new permanent access roads and upgrade of existing roads to provide access within the site and to connect the wind turbines and associated infrastructure;
- VI. Construction of 1 no. new permanent access to the site off the R465 regional road to serve as the sole entrance to the wind farm during its operational phase and to facilitate the

- delivery of the construction materials and turbine components to site during the construction, operational and decommissioning phases;
- VII. Construction of 2 no. new permanent access points off the L-3042 and L-30144-0 local roads to facilitate traffic movement across the site during construction, operation and decommissioning phases. Both accesses will be gated and opened when required during the operational phase;
- VIII. Development of 5 no. borrow pits;
- IX. Construction of 3 no. temporary construction compounds and associated ancillary infrastructure including temporary site offices, staff facilities and car-parking areas, all to be removed at end of construction phase;
- X. Temporary works at 3 no. locations along the R465 regional road associated with the facilitation of turbine component and abnormal load delivery to site. These works will primarily include the trimming of vegetation and strengthening of road verges;
- XI. Installation of a temporary transition compound to facilitate turbine blade delivery during the construction phase, within the townland of Court, Co. Limerick. The works will include installation of a temporary stone hard standing area and associated entrance and egress to and from the N69 national road and will be removed at the end of the construction phase.
- XII. Permanent amenity works comprising the construction of 1 no. new marked trail, the development of 2 no. new viewing areas and upgrade to 1 no. existing viewing area, including the installation of associated signage and seating;
- XIII. Permanent and temporary Site Drainage;
- XIV. Operational Stage Site Signage;
- XV. Ancillary forestry felling to facilitate construction and operation of the proposed development;
- XVI. Biodiversity enhancement measures including the permanent clear-felling of land, and;
- XVII. All related site works and ancillary development including landscaping considered necessary to facilitate the proposed development;

A thirty five-year operational life from the date of full commissioning of the entire wind farm is being sought and the subsequent decommissioning.

The application is seeking a ten-year planning permission. A planning application for underground electrical cabling (110kV) which will connect the wind farm to the existing Ardnacrusha 110kV electrical substation is also being lodged to An Bord Pleanála.

A design flexibility opinion issued by An Bord Pleanála (Case Reference ABP-319151-24) on 21st May 2024 accompanies this application. The details unconfirmed in this application are the turbine tip height, rotor diameter and hub height. The range of parameters under which the turbine dimensions will fall are specified on this site notice and in the design flexibility opinion that accompanies this application.

The proposed development is partly located within the demesne of a Protected Structure (Court country house - RPS Reg. No. 291).

An Environmental Impact Assessment Report (EIAR) and Natura Impact Statement (NIS) have been prepared in relation to the project and accompany this planning application.

As outlined in detail in the accompanying documentation, all elements of the Proposed Development, i.e. the Proposed Wind Farm (subject of this Section 37E application) and the Proposed Grid Connection (subject of a separate Section 182A application), have been assessed as part of the EIAR and NIS lodged.

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Any enquiries relating to the application process should be directed to the Strategic Infrastructure Development Section of An Bord Pleanála (Tel. 01-8588100).

Yours sincerely,

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Alan Clancy BA, MPlan,

Project Planner, MKO.

Tel: 091 735611



Fáilte Ireland, Environment and Planning, Failte Ireland, 88-95 Amiens Street, Dublin 1 D01 WR86

Our ref: 200513 Your ref: N/A

Date: 30^h August 2024

Re: Section 37E of the Planning and Development Act 2000, as amended - Planning Application to An Bord Pleanála for a Proposed Development in the townlands of Snaty (Massy), Hurdleston, Oatfield, Drumsillagh or Sallybank (Parker), Gortacullin, Aharinaghbeg, Knockshanvo, Cloontra, Cloghoolia, Ballycullen, Cloontra West, Formoyle More, Kilmore, Mountrice, Ballyvorgal South, Crag, Kyleglass, Glenwood, Snaty (Cooper), Ballykelly, Muingboy, Drumsillagh or Sallybank (Merritt), Kyle, Belvoir, Snaty (Wilson) and Cloontra East, Co Clare and in the townland of Court, Co. Limerick.

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Yours sincerely,

Alon Clancy

Alan Clancy BA, MPlan,

Project Planner, MKO.

Tel: 091 735611



Health Service Executive Dr. Steevens' Hospital Steeven's Lane Dublin 8 D08 W2A8

Our ref: 200513Your ref: N/A

Date: 30^h August 2024

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Section 37CC(1) Consultation

The Applicant also engaged with An Bord Pleanála under the Planning and Development Act 2000 (as amended), in respect of the level of design flexibility to be included in the application (as defined in 15I of the Planning and Development Regulations 2001, as amended ("the Regulations") as "opinion on unconfirmed details"). This flexibility meeting request was made in accordance with the recently commenced (S.I No. 645 of 2023) legislative provisions relating to design flexibility introduced by the Planning and Development, Maritime and Valuation (Amendment) Act 2022. The legislation provides for a process whereby prospective applicants may request a meeting with the Board for the purpose of receiving an opinion as to whether it is appropriate that an application for permission be made before certain details of the proposed development are confirmed.



A meeting under Section 37CC(1) Consultation was held with the Board on the 4th April 2024. The design team gave an overview of the details unlikely to be confirmed at application lodgement, which were set out as follows:

- > Turbine total tip height
- > Turbine rotor diameter
- Turbine hub height

The parameters within which the turbine specifications will fall were set out as follows:

- Total tip height range of 179.5m 185m
- Rotor diameter range of 149m 163m
- Hub height range of 102.5m to 110.5m

It was also explained to the Board that the design flexibility requirement arises as the exact make and model of the turbine cannot be confirmed prior to making the application as this will be dictated by a competitive tender process of the various turbines on the market at the time of procurement and construction, which necessitates the requirement for associated unconfirmed details to be included in the application.

On the 21st May, the Board issued an opinion under Section 37CD to the applicant and determined that if it is satisfied that it is appropriate that the proposed application be made and decided before the prospective applicant has confirmed certain details of the application which include the following:

The certain details include the following:

- > Turbine Dimensions
 - Turbine Tip Height
 - Rotor Diameter
 - Hub Height

Proposed Wind Farm Description

A description of the Proposed Wind Farm as set out in the public planning notices, is as follows:

The proposed development will consist of the provision of the following:

- I. Construction of 9 no. wind turbines with a blade tip height range from 179.5m to 185m inclusive, a hub height range from 102.5m to 110.5m inclusive and a rotor diameter range from 149m to 163m inclusive with associated foundations, hard-standing and assembly areas.
- II. Construction of 1 no. permanent 110 kV electrical substation including 2 no. control buildings, lightning protection, welfare facilities, car parking, and all associated electrical plant and apparatus, security fencing, external lighting, underground cabling, wastewater holding tank and all associated infrastructure, apparatus and landscaping;
- III. Underground electrical cabling (33kV) and communications cabling connecting the wind turbines to the proposed on-site 110kV electrical substation and associated ancillary works;
- IV. Erection of 1 no. Meteorological Mast of 105 metres above existing ground level for the measuring of meteorological conditions, including a lightning rod which will extend above the mast;
 - V. Construction of new permanent access roads and upgrade of existing roads to provide access within the site and to connect the wind turbines and associated infrastructure;
- VI. Construction of 1 no. new permanent access to the site off the R465 regional road to serve as the sole entrance to the wind farm during its operational phase and to facilitate the

- delivery of the construction materials and turbine components to site during the construction, operational and decommissioning phases;
- VII. Construction of 2 no. new permanent access points off the L-3042 and L-30144-0 local roads to facilitate traffic movement across the site during construction, operation and decommissioning phases. Both accesses will be gated and opened when required during the operational phase;
- VIII. Development of 5 no. borrow pits;
- IX. Construction of 3 no. temporary construction compounds and associated ancillary infrastructure including temporary site offices, staff facilities and car-parking areas, all to be removed at end of construction phase;
- X. Temporary works at 3 no. locations along the R465 regional road associated with the facilitation of turbine component and abnormal load delivery to site. These works will primarily include the trimming of vegetation and strengthening of road verges;
- XI. Installation of a temporary transition compound to facilitate turbine blade delivery during the construction phase, within the townland of Court, Co. Limerick. The works will include installation of a temporary stone hard standing area and associated entrance and egress to and from the N69 national road and will be removed at the end of the construction phase.
- XII. Permanent amenity works comprising the construction of 1 no. new marked trail, the development of 2 no. new viewing areas and upgrade to 1 no. existing viewing area, including the installation of associated signage and seating;
- XIII. Permanent and temporary Site Drainage;
- XIV. Operational Stage Site Signage;
- XV. Ancillary forestry felling to facilitate construction and operation of the proposed development;
- XVI. Biodiversity enhancement measures including the permanent clear-felling of land, and;
- XVII. All related site works and ancillary development including landscaping considered necessary to facilitate the proposed development;

A thirty five-year operational life from the date of full commissioning of the entire wind farm is being sought and the subsequent decommissioning.

The application is seeking a ten-year planning permission. A planning application for underground electrical cabling (110kV) which will connect the wind farm to the existing Ardnacrusha 110kV electrical substation is also being lodged to An Bord Pleanála.

A design flexibility opinion issued by An Bord Pleanála (Case Reference ABP-319151-24) on 21st May 2024 accompanies this application. The details unconfirmed in this application are the turbine tip height, rotor diameter and hub height. The range of parameters under which the turbine dimensions will fall are specified on this site notice and in the design flexibility opinion that accompanies this application.

The proposed development is partly located within the demesne of a Protected Structure (Court country house - RPS Reg. No. 291).

An Environmental Impact Assessment Report (EIAR) and Natura Impact Statement (NIS) have been prepared in relation to the project and accompany this planning application.

As outlined in detail in the accompanying documentation, all elements of the Proposed Development, i.e. the Proposed Wind Farm (subject of this Section 37E application) and the Proposed Grid Connection (subject of a separate Section 182A application), have been assessed as part of the EIAR and NIS lodged.

As the project requires an EIAR the application has been notified to the EIA Portal. The EIA Portal ID is 2024143 and the project details have been uploaded to the EIA Portal.

The following documents are included in the application pack:

- Planning Application Documentation;
 - Planning Application Form;
 - Form No. 22 Application Form to accompany an application that includes an opinion on Flexibility (Design flexibility opinion issued by An Bord Pleanála(Case Reference ABP-319151-24) included with the Form);
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The application may also be viewed/downloaded on the following website: www.knockshanvoplanning.ie.

Submissions or Observations may be made only to An Bord Pleanála ("the Board") in writing or online at www.pleanala.ie, 64 Marlborough Street, Dublin 1 during the above-mentioned period of seven weeks relating to:

- (i) The implications of the proposed development for proper planning and sustainable development, and
- (ii) The likely effects on the environment of the proposed development, and
- (iii) The likely effects of the proposed development on a European site, if carried out.

Any submissions/observations must be accompanied by a fee of €50 (except for certain prescribed bodies) and must be received by the Board not later than 5.30 p.m. on the 31st October 2024

Such submissions/observations must also include the following information:

- The name of the person making the submission or observation, the name of the person acting on his or her behalf, if any, and the address to which any correspondence relating the application should be sent,
- The subject matter of the submission or observation, and
- The reasons, consideration and arguments on which the submission or observation is based in full (Article 217 of the Planning and Development Regulations 2001, as amended, refers)

Any submissions or observations which do not comply with the above requirements cannot be considered by the Board. The Board may at its absolute discretion hold an oral hearing on the application (refer to 'A Guide to Public Participation in Strategic Infrastructure Development' at www.pleanala.ie).

The Board may in respect of an application for permission decide to -

- (a) (i) grant the permission, or
 - (ii) make such modifications to the proposed development as it specifies in its decision and grant permission in respect of the proposed development as so modified, or
 - (iii) grant permission/approval in respect of part of the proposed development (with or without specified modifications of the foregoing kind), and any of the above decisions may be subject to or without conditions, or
- (b) Refuse to grant permission

Any enquiries relating to the application process should be directed to the Strategic Infrastructure Development Section of An Bord Pleanála (Tel. 01-8588100).

Yours sincerely,

Alon Clancy

Alan Clancy BA, MPlan,

Project Planner, MKO.

Tel: 091 735611



Irish Aviation Authority The Times Building, 11-12 D'Olier Street, Dublin 2. D02 T449

Our ref: 200513 Your ref: N/A

Date: 30^h August 2024

Re: Section 37E of the Planning and Development Act 2000, as amended - Planning Application to An Bord Pleanála for a Proposed Development in the townlands of Snaty (Massy), Hurdleston, Oatfield, Drumsillagh or Sallybank (Parker), Gortacullin, Aharinaghbeg, Knockshanvo, Cloontra, Cloghoolia, Ballycullen, Cloontra West, Formoyle More, Kilmore, Mountrice, Ballyvorgal South, Crag, Kyleglass, Glenwood, Snaty (Cooper), Ballykelly, Muingboy, Drumsillagh or Sallybank (Merritt), Kyle, Belvoir, Snaty (Wilson) and Cloontra East, Co Clare and in the townland of Court, Co. Limerick.

Dear Sir/Madam,

On behalf of our client, FuturEnergy Knockshanvo Designated Activity Company, please find enclosed a copy of a planning application for the proposed construction of a renewable energy development which will comprise 9 no. wind turbines and associated infrastructure in the townlands of Snaty (Massy), Hurdleston, Oatfield, Drumsillagh or Sallybank (Parker), Gortacullin, Aharinaghbeg, Knockshanvo, Cloontra, Cloghoolia, Ballycullen, Cloontra West, Formoyle More, Kilmore, Mountrice, Ballyvorgal South, Crag, Kyleglass, Glenwood, Snaty (Cooper), Ballykelly, Muingboy, Drumsillagh or Sallybank (Merritt), Kyle, Belvoir, Snaty (Wilson) and Cloontra East, Co Clare and in the townland of Court, Co. Limerick.

This application is being made directly to An Bord Pleanála as Strategic Infrastructure Development (SID) under the provisions of Section 37E of the Planning and Development Act 2000, as amended. This position was confirmed by An Bord Pleanála to the applicant in correspondence dated the 21st May 2024 following pre-application consultations with the Board (Ref. ABP-319215-24). A copy of that correspondence is included in the application pack as an addendum to the application forms.

Section 37CC(1) Consultation

The Applicant also engaged with An Bord Pleanála under the Planning and Development Act 2000 (as amended), in respect of the level of design flexibility to be included in the application (as defined in 15I of the Planning and Development Regulations 2001, as amended ("the Regulations") as "opinion on unconfirmed details"). This flexibility meeting request was made in accordance with the recently commenced (S.I No. 645 of 2023) legislative provisions relating to design flexibility introduced by the Planning and Development, Maritime and Valuation (Amendment) Act 2022. The legislation provides for a process whereby prospective applicants may request a meeting with the Board for the purpose of receiving an opinion as to whether it is appropriate that an application for permission be made before certain details of the proposed development are confirmed.



A meeting under Section 37CC(1) Consultation was held with the Board on the 4th April 2024. The design team gave an overview of the details unlikely to be confirmed at application lodgement, which were set out as follows:

- > Turbine total tip height
- > Turbine rotor diameter
- Turbine hub height

The parameters within which the turbine specifications will fall were set out as follows:

- Total tip height range of 179.5m 185m
- Rotor diameter range of 149m 163m
- Hub height range of 102.5m to 110.5m

It was also explained to the Board that the design flexibility requirement arises as the exact make and model of the turbine cannot be confirmed prior to making the application as this will be dictated by a competitive tender process of the various turbines on the market at the time of procurement and construction, which necessitates the requirement for associated unconfirmed details to be included in the application.

On the 21st May, the Board issued an opinion under Section 37CD to the applicant and determined that if it is satisfied that it is appropriate that the proposed application be made and decided before the prospective applicant has confirmed certain details of the application which include the following:

The certain details include the following:

- > Turbine Dimensions
 - Turbine Tip Height
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 - Hub Height

Proposed Wind Farm Description

A description of the Proposed Wind Farm as set out in the public planning notices, is as follows:

The proposed development will consist of the provision of the following:

- I. Construction of 9 no. wind turbines with a blade tip height range from 179.5m to 185m inclusive, a hub height range from 102.5m to 110.5m inclusive and a rotor diameter range from 149m to 163m inclusive with associated foundations, hard-standing and assembly areas.
- II. Construction of 1 no. permanent 110 kV electrical substation including 2 no. control buildings, lightning protection, welfare facilities, car parking, and all associated electrical plant and apparatus, security fencing, external lighting, underground cabling, wastewater holding tank and all associated infrastructure, apparatus and landscaping;
- III. Underground electrical cabling (33kV) and communications cabling connecting the wind turbines to the proposed on-site 110kV electrical substation and associated ancillary works;
- IV. Erection of 1 no. Meteorological Mast of 105 metres above existing ground level for the measuring of meteorological conditions, including a lightning rod which will extend above the mast;
 - V. Construction of new permanent access roads and upgrade of existing roads to provide access within the site and to connect the wind turbines and associated infrastructure;
- VI. Construction of 1 no. new permanent access to the site off the R465 regional road to serve as the sole entrance to the wind farm during its operational phase and to facilitate the

- delivery of the construction materials and turbine components to site during the construction, operational and decommissioning phases;
- VII. Construction of 2 no. new permanent access points off the L-3042 and L-30144-0 local roads to facilitate traffic movement across the site during construction, operation and decommissioning phases. Both accesses will be gated and opened when required during the operational phase;
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A thirty five-year operational life from the date of full commissioning of the entire wind farm is being sought and the subsequent decommissioning.

The application is seeking a ten-year planning permission. A planning application for underground electrical cabling (110kV) which will connect the wind farm to the existing Ardnacrusha 110kV electrical substation is also being lodged to An Bord Pleanála.

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The proposed development is partly located within the demesne of a Protected Structure (Court country house - RPS Reg. No. 291).

An Environmental Impact Assessment Report (EIAR) and Natura Impact Statement (NIS) have been prepared in relation to the project and accompany this planning application.

As outlined in detail in the accompanying documentation, all elements of the Proposed Development, i.e. the Proposed Wind Farm (subject of this Section 37E application) and the Proposed Grid Connection (subject of a separate Section 182A application), have been assessed as part of the EIAR and NIS lodged.

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Yours sincerely,

Alon Clancy

Alan Clancy BA, MPlan,

Project Planner, MKO.

Tel: 091 735611



Inland Fisheries Ireland Anglesea St, Raheen, Clonmel, Co. Tipperary E91 RD25

Our ref: 200513 Your ref: N/A

Date: 30^h August 2024

Re: Section 37E of the Planning and Development Act 2000, as amended - Planning Application to An Bord Pleanála for a Proposed Development in the townlands of Snaty (Massy), Hurdleston, Oatfield, Drumsillagh or Sallybank (Parker), Gortacullin, Aharinaghbeg, Knockshanvo, Cloontra, Cloghoolia, Ballycullen, Cloontra West, Formoyle More, Kilmore, Mountrice, Ballyvorgal South, Crag, Kyleglass, Glenwood, Snaty (Cooper), Ballykelly, Muingboy, Drumsillagh or Sallybank (Merritt), Kyle, Belvoir, Snaty (Wilson) and Cloontra East, Co Clare and in the townland of Court, Co. Limerick.

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- VI. Construction of 1 no. new permanent access to the site off the R465 regional road to serve as the sole entrance to the wind farm during its operational phase and to facilitate the

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- (ii) The likely effects on the environment of the proposed development, and
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Any submissions/observations must be accompanied by a fee of €50 (except for certain prescribed bodies) and must be received by the Board not later than 5.30 p.m. on the 31st October 2024

- The name of the person making the submission or observation, the name of the person acting on his or her behalf, if any, and the address to which any correspondence relating the application should be sent,
- The subject matter of the submission or observation, and
- The reasons, consideration and arguments on which the submission or observation is based in full (Article 217 of the Planning and Development Regulations 2001, as amended, refers)

The Board may in respect of an application for permission decide to -

- (a) (i) grant the permission, or
 - (ii) make such modifications to the proposed development as it specifies in its decision and grant permission in respect of the proposed development as so modified, or
 - (iii) grant permission/approval in respect of part of the proposed development (with or without specified modifications of the foregoing kind), and any of the above decisions may be subject to or without conditions, or
- (b) Refuse to grant permission

Any enquiries relating to the application process should be directed to the Strategic Infrastructure Development Section of An Bord Pleanála (Tel. 01-8588100).

Yours sincerely,

Alon Clancy

Alan Clancy BA, MPlan,

Project Planner, MKO.



Minister for the Environment, Climate and Communications 29-31 Adeladie Road, Dublin 2, D02 X285.

Our ref: 200513Your ref: N/A

Date: 30^h August 2024

Re: Section 37E of the Planning and Development Act 2000, as amended - Planning Application to An Bord Pleanála for a Proposed Development in the townlands of Snaty (Massy), Hurdleston, Oatfield, Drumsillagh or Sallybank (Parker), Gortacullin, Aharinaghbeg, Knockshanvo, Cloontra, Cloghoolia, Ballycullen, Cloontra West, Formoyle More, Kilmore, Mountrice, Ballyvorgal South, Crag, Kyleglass, Glenwood, Snaty (Cooper), Ballykelly, Muingboy, Drumsillagh or Sallybank (Merritt), Kyle, Belvoir, Snaty (Wilson) and Cloontra East, Co Clare and in the townland of Court, Co. Limerick.

Dear Sir/Madam,

On behalf of our client, FuturEnergy Knockshanvo Designated Activity Company, please find enclosed a copy of a planning application for the proposed construction of a renewable energy development which will comprise 9 no. wind turbines and associated infrastructure in the townlands of Snaty (Massy), Hurdleston, Oatfield, Drumsillagh or Sallybank (Parker), Gortacullin, Aharinaghbeg, Knockshanvo, Cloontra, Cloghoolia, Ballycullen, Cloontra West, Formoyle More, Kilmore, Mountrice, Ballycorgal South, Crag, Kyleglass, Glenwood, Snaty (Cooper), Ballykelly, Muingboy, Drumsillagh or Sallybank (Merritt), Kyle, Belvoir, Snaty (Wilson) and Cloontra East, Co Clare and in the townland of Court, Co. Limerick.

This application is being made directly to An Bord Pleanála as Strategic Infrastructure Development (SID) under the provisions of Section 37E of the Planning and Development Act 2000, as amended. This position was confirmed by An Bord Pleanála to the applicant in correspondence dated the 21st May 2024 following pre-application consultations with the Board (Ref. ABP-319215-24). A copy of that correspondence is included in the application pack as an addendum to the application forms.

Section 37CC(1) Consultation

The Applicant also engaged with An Bord Pleanála under the Planning and Development Act 2000 (as amended), in respect of the level of design flexibility to be included in the application (as defined in 15I of the Planning and Development Regulations 2001, as amended ("the Regulations") as "opinion on unconfirmed details"). This flexibility meeting request was made in accordance with the recently commenced (S.I No. 645 of 2023) legislative provisions relating to design flexibility introduced by the Planning and Development, Maritime and Valuation (Amendment) Act 2022. The legislation provides for a process whereby prospective applicants may request a meeting with the Board for the purpose of receiving an opinion as to whether it is appropriate that an application for permission be made before certain details of the proposed development are confirmed.



- > Turbine total tip height
- > Turbine rotor diameter
- Turbine hub height

The parameters within which the turbine specifications will fall were set out as follows:

- Total tip height range of 179.5m 185m
- Rotor diameter range of 149m 163m
- Hub height range of 102.5m to 110.5m

It was also explained to the Board that the design flexibility requirement arises as the exact make and model of the turbine cannot be confirmed prior to making the application as this will be dictated by a competitive tender process of the various turbines on the market at the time of procurement and construction, which necessitates the requirement for associated unconfirmed details to be included in the application.

On the 21st May, the Board issued an opinion under Section 37CD to the applicant and determined that if it is satisfied that it is appropriate that the proposed application be made and decided before the prospective applicant has confirmed certain details of the application which include the following:

The certain details include the following:

- > Turbine Dimensions
 - Turbine Tip Height
 - Rotor Diameter
 - Hub Height

Proposed Wind Farm Description

A description of the Proposed Wind Farm as set out in the public planning notices, is as follows:

- I. Construction of 9 no. wind turbines with a blade tip height range from 179.5m to 185m inclusive, a hub height range from 102.5m to 110.5m inclusive and a rotor diameter range from 149m to 163m inclusive with associated foundations, hard-standing and assembly areas.
- II. Construction of 1 no. permanent 110 kV electrical substation including 2 no. control buildings, lightning protection, welfare facilities, car parking, and all associated electrical plant and apparatus, security fencing, external lighting, underground cabling, wastewater holding tank and all associated infrastructure, apparatus and landscaping;
- III. Underground electrical cabling (33kV) and communications cabling connecting the wind turbines to the proposed on-site 110kV electrical substation and associated ancillary works;
- IV. Erection of 1 no. Meteorological Mast of 105 metres above existing ground level for the measuring of meteorological conditions, including a lightning rod which will extend above the mast;
 - V. Construction of new permanent access roads and upgrade of existing roads to provide access within the site and to connect the wind turbines and associated infrastructure;
- VI. Construction of 1 no. new permanent access to the site off the R465 regional road to serve as the sole entrance to the wind farm during its operational phase and to facilitate the

- delivery of the construction materials and turbine components to site during the construction, operational and decommissioning phases;
- VII. Construction of 2 no. new permanent access points off the L-3042 and L-30144-0 local roads to facilitate traffic movement across the site during construction, operation and decommissioning phases. Both accesses will be gated and opened when required during the operational phase;
- VIII. Development of 5 no. borrow pits;
- IX. Construction of 3 no. temporary construction compounds and associated ancillary infrastructure including temporary site offices, staff facilities and car-parking areas, all to be removed at end of construction phase;
- X. Temporary works at 3 no. locations along the R465 regional road associated with the facilitation of turbine component and abnormal load delivery to site. These works will primarily include the trimming of vegetation and strengthening of road verges;
- XI. Installation of a temporary transition compound to facilitate turbine blade delivery during the construction phase, within the townland of Court, Co. Limerick. The works will include installation of a temporary stone hard standing area and associated entrance and egress to and from the N69 national road and will be removed at the end of the construction phase.
- XII. Permanent amenity works comprising the construction of 1 no. new marked trail, the development of 2 no. new viewing areas and upgrade to 1 no. existing viewing area, including the installation of associated signage and seating;
- XIII. Permanent and temporary Site Drainage;
- XIV. Operational Stage Site Signage;
- XV. Ancillary forestry felling to facilitate construction and operation of the proposed development;
- XVI. Biodiversity enhancement measures including the permanent clear-felling of land, and;
- XVII. All related site works and ancillary development including landscaping considered necessary to facilitate the proposed development;

The application is seeking a ten-year planning permission. A planning application for underground electrical cabling (110kV) which will connect the wind farm to the existing Ardnacrusha 110kV electrical substation is also being lodged to An Bord Pleanála.

A design flexibility opinion issued by An Bord Pleanála (Case Reference ABP-319151-24) on 21st May 2024 accompanies this application. The details unconfirmed in this application are the turbine tip height, rotor diameter and hub height. The range of parameters under which the turbine dimensions will fall are specified on this site notice and in the design flexibility opinion that accompanies this application.

The proposed development is partly located within the demesne of a Protected Structure (Court country house - RPS Reg. No. 291).

An Environmental Impact Assessment Report (EIAR) and Natura Impact Statement (NIS) have been prepared in relation to the project and accompany this planning application.

As outlined in detail in the accompanying documentation, all elements of the Proposed Development, i.e. the Proposed Wind Farm (subject of this Section 37E application) and the Proposed Grid Connection (subject of a separate Section 182A application), have been assessed as part of the EIAR and NIS lodged.

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An electronic copy of the planning application pack as outlined above is enclosed with this letter. An Bord Pleanála, Clare County Council and Limerick County Council have received a copy of the application pack. The application will be available for inspection at the offices of An Bord Pleanála, Clare County Council and Limerick City and County Council for a period of seven weeks commencing on the 12th September 2024.

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

Submissions or Observations may be made only to An Bord Pleanála ("the Board") in writing or online at www.pleanala.ie, 64 Marlborough Street, Dublin 1 during the above-mentioned period of seven weeks relating to:

- (i) The implications of the proposed development for proper planning and sustainable development, and
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- (b) Refuse to grant permission

Any enquiries relating to the application process should be directed to the Strategic Infrastructure Development Section of An Bord Pleanála (Tel. 01-8588100).

Yours sincerely,

Alon Clancy

Alan Clancy BA, MPlan,

Project Planner, MKO.



Minister for Housing, Local Government and Heritage Custom House Dublin Dublin 1 D01 W6X0

 Our ref:
 200513

 Your ref:
 N/A

Date: 30^h August 2024

Re: Section 37E of the Planning and Development Act 2000, as amended - Planning Application to An Bord Pleanála for a Proposed Development in the townlands of Snaty (Massy), Hurdleston, Oatfield, Drumsillagh or Sallybank (Parker), Gortacullin, Aharinaghbeg, Knockshanvo, Cloontra, Cloghoolia, Ballycullen, Cloontra West, Formoyle More, Kilmore, Mountrice, Ballyvorgal South, Crag, Kyleglass, Glenwood, Snaty (Cooper), Ballykelly, Muingboy, Drumsillagh or Sallybank (Merritt), Kyle, Belvoir, Snaty (Wilson) and Cloontra East, Co Clare and in the townland of Court, Co. Limerick.

Dear Sir/Madam,

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- > Turbine total tip height
- > Turbine rotor diameter
- Turbine hub height

The parameters within which the turbine specifications will fall were set out as follows:

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On the 21st May, the Board issued an opinion under Section 37CD to the applicant and determined that if it is satisfied that it is appropriate that the proposed application be made and decided before the prospective applicant has confirmed certain details of the application which include the following:

The certain details include the following:

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Project Planner, MKO.



Southern Regional Assembly Assembly House, O' Connell Street, Waterford, Ireland X91 F8PC

Our ref: 200513 Your ref: N/A

Date: 30^h August 2024

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An electronic copy of the planning application pack as outlined above is enclosed with this letter. An Bord Pleanála, Clare County Council and Limerick County Council have received a copy of the application pack. The application will be available for inspection at the offices of An Bord Pleanála, Clare County Council and Limerick City and County Council for a period of seven weeks commencing on the 12th September 2024.

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

Submissions or Observations may be made only to An Bord Pleanála ("the Board") in writing or online at www.pleanala.ie, 64 Marlborough Street, Dublin 1 during the above-mentioned period of seven weeks relating to:

- (i) The implications of the proposed development for proper planning and sustainable development, and
- (ii) The likely effects on the environment of the proposed development, and
- (iii) The likely effects of the proposed development on a European site, if carried out.

Any submissions/observations must be accompanied by a fee of €50 (except for certain prescribed bodies) and must be received by the Board not later than 5.30 p.m. on the 31st October 2024

- The name of the person making the submission or observation, the name of the person acting on his or her behalf, if any, and the address to which any correspondence relating the application should be sent,
- The subject matter of the submission or observation, and
- The reasons, consideration and arguments on which the submission or observation is based in full (Article 217 of the Planning and Development Regulations 2001, as amended, refers)

The Board may in respect of an application for permission decide to -

- (a) (i) grant the permission, or
 - (ii) make such modifications to the proposed development as it specifies in its decision and grant permission in respect of the proposed development as so modified, or
 - (iii) grant permission/approval in respect of part of the proposed development (with or without specified modifications of the foregoing kind), and any of the above decisions may be subject to or without conditions, or
- (b) Refuse to grant permission

Any enquiries relating to the application process should be directed to the Strategic Infrastructure Development Section of An Bord Pleanála (Tel. 01-8588100).

Yours sincerely,

Alon Clancy

Alan Clancy BA, MPlan,

Project Planner, MKO.



Tipperary County Council Planning Department, Civic Offices, Emmet Street, Clonmel, Co. Tipperary, E91 N512

Date: 30^h August 2024

Our ref: 200513 Your ref: N/A

Re: Section 37E of the Planning and Development Act 2000, as amended - Planning Application to An Bord Pleanála for a Proposed Development in the townlands of Snaty (Massy), Hurdleston, Oatfield, Drumsillagh or Sallybank (Parker), Gortacullin, Aharinaghbeg, Knockshanvo, Cloontra, Cloghoolia, Ballycullen, Cloontra West, Formoyle More, Kilmore, Mountrice, Ballyvorgal South, Crag, Kyleglass, Glenwood, Snaty (Cooper), Ballykelly, Muingboy, Drumsillagh or Sallybank (Merritt), Kyle, Belvoir, Snaty (Wilson) and Cloontra East, Co Clare and in the townland of Court, Co. Limerick.

Dear Sir/Madam,

On behalf of our client, FuturEnergy Knockshanvo Designated Activity Company, please find enclosed a copy of a planning application for the proposed construction of a renewable energy development which will comprise 9 no. wind turbines and associated infrastructure in the townlands of Snaty (Massy), Hurdleston, Oatfield, Drumsillagh or Sallybank (Parker), Gortacullin, Aharinaghbeg, Knockshanvo, Cloontra, Cloghoolia, Ballycullen, Cloontra West, Formoyle More, Kilmore, Mountrice, Ballyvorgal South, Crag, Kyleglass, Glenwood, Snaty (Cooper), Ballykelly, Muingboy, Drumsillagh or Sallybank (Merritt), Kyle, Belvoir, Snaty (Wilson) and Cloontra East, Co Clare and in the townland of Court, Co. Limerick.

This application is being made directly to An Bord Pleanála as Strategic Infrastructure Development (SID) under the provisions of Section 37E of the Planning and Development Act 2000, as amended. This position was confirmed by An Bord Pleanála to the applicant in correspondence dated the 21st May 2024 following pre-application consultations with the Board (Ref. ABP-319215-24). A copy of that correspondence is included in the application pack as an addendum to the application forms.

Section 37CC(1) Consultation

The Applicant also engaged with An Bord Pleanála under the Planning and Development Act 2000 (as amended), in respect of the level of design flexibility to be included in the application (as defined in 15I of the Planning and Development Regulations 2001, as amended ("the Regulations") as "opinion on unconfirmed details"). This flexibility meeting request was made in accordance with the recently commenced (S.I No. 645 of 2023) legislative provisions relating to design flexibility introduced by the Planning and Development, Maritime and Valuation (Amendment) Act 2022. The legislation provides for a process whereby prospective applicants may request a meeting with the Board for the purpose of receiving an opinion as to whether it is appropriate that an application for permission be made before certain details of the proposed development are confirmed.



- Turbine total tip height
- > Turbine rotor diameter
- > Turbine hub height

The parameters within which the turbine specifications will fall were set out as follows:

- Total tip height range of 179.5m 185m
- Rotor diameter range of 149m 163m
- Hub height range of 102.5m to 110.5m

It was also explained to the Board that the design flexibility requirement arises as the exact make and model of the turbine cannot be confirmed prior to making the application as this will be dictated by a competitive tender process of the various turbines on the market at the time of procurement and construction, which necessitates the requirement for associated unconfirmed details to be included in the application.

On the 21st May, the Board issued an opinion under Section 37CD to the applicant and determined that if it is satisfied that it is appropriate that the proposed application be made and decided before the prospective applicant has confirmed certain details of the application which include the following:

The certain details include the following:

- > Turbine Dimensions
 - Turbine Tip Height
 - Rotor Diameter
 - Hub Height

Proposed Wind Farm Description

A description of the Proposed Wind Farm as set out in the public planning notices, is as follows:

- I. Construction of 9 no. wind turbines with a blade tip height range from 179.5m to 185m inclusive, a hub height range from 102.5m to 110.5m inclusive and a rotor diameter range from 149m to 163m inclusive with associated foundations, hard-standing and assembly areas.
- II. Construction of 1 no. permanent 110 kV electrical substation including 2 no. control buildings, lightning protection, welfare facilities, car parking, and all associated electrical plant and apparatus, security fencing, external lighting, underground cabling, wastewater holding tank and all associated infrastructure, apparatus and landscaping;
- III. Underground electrical cabling (33kV) and communications cabling connecting the wind turbines to the proposed on-site 110kV electrical substation and associated ancillary works;
- IV. Erection of 1 no. Meteorological Mast of 105 metres above existing ground level for the measuring of meteorological conditions, including a lightning rod which will extend above the mast;
 - V. Construction of new permanent access roads and upgrade of existing roads to provide access within the site and to connect the wind turbines and associated infrastructure;
- VI. Construction of 1 no. new permanent access to the site off the R465 regional road to serve as the sole entrance to the wind farm during its operational phase and to facilitate the

- delivery of the construction materials and turbine components to site during the construction, operational and decommissioning phases;
- VII. Construction of 2 no. new permanent access points off the L-3042 and L-30144-0 local roads to facilitate traffic movement across the site during construction, operation and decommissioning phases. Both accesses will be gated and opened when required during the operational phase;
- VIII. Development of 5 no. borrow pits;
- IX. Construction of 3 no. temporary construction compounds and associated ancillary infrastructure including temporary site offices, staff facilities and car-parking areas, all to be removed at end of construction phase;
- X. Temporary works at 3 no. locations along the R465 regional road associated with the facilitation of turbine component and abnormal load delivery to site. These works will primarily include the trimming of vegetation and strengthening of road verges;
- XI. Installation of a temporary transition compound to facilitate turbine blade delivery during the construction phase, within the townland of Court, Co. Limerick. The works will include installation of a temporary stone hard standing area and associated entrance and egress to and from the N69 national road and will be removed at the end of the construction phase.
- XII. Permanent amenity works comprising the construction of 1 no. new marked trail, the development of 2 no. new viewing areas and upgrade to 1 no. existing viewing area, including the installation of associated signage and seating;
- XIII. Permanent and temporary Site Drainage;
- XIV. Operational Stage Site Signage;
- XV. Ancillary forestry felling to facilitate construction and operation of the proposed development;
- XVI. Biodiversity enhancement measures including the permanent clear-felling of land, and;
- XVII. All related site works and ancillary development including landscaping considered necessary to facilitate the proposed development;

The application is seeking a ten-year planning permission. A planning application for underground electrical cabling (110kV) which will connect the wind farm to the existing Ardnacrusha 110kV electrical substation is also being lodged to An Bord Pleanála.

A design flexibility opinion issued by An Bord Pleanála (Case Reference ABP-319151-24) on 21st May 2024 accompanies this application. The details unconfirmed in this application are the turbine tip height, rotor diameter and hub height. The range of parameters under which the turbine dimensions will fall are specified on this site notice and in the design flexibility opinion that accompanies this application.

The proposed development is partly located within the demesne of a Protected Structure (Court country house - RPS Reg. No. 291).

An Environmental Impact Assessment Report (EIAR) and Natura Impact Statement (NIS) have been prepared in relation to the project and accompany this planning application.

As outlined in detail in the accompanying documentation, all elements of the Proposed Development, i.e. the Proposed Wind Farm (subject of this Section 37E application) and the Proposed Grid Connection (subject of a separate Section 182A application), have been assessed as part of the EIAR and NIS lodged.

- Planning Application Documentation;
 - Planning Application Form;
 - Form No. 22 Application Form to accompany an application that includes an opinion on Flexibility (Design flexibility opinion issued by An Bord Pleanála(Case Reference ABP-319151-24) included with the Form);
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- (b) Refuse to grant permission

Any enquiries relating to the application process should be directed to the Strategic Infrastructure Development Section of An Bord Pleanála (Tel. 01-8588100).

Yours sincerely,

Alon Clancy

Alan Clancy BA, MPlan,

Project Planner, MKO.



The Heritage Council, Áras na hOidhreachta, Church Lane, Kilkenny, R95 X264

Our ref: 200513 Your ref: N/A

Date: 30^h August 2024

Re: Section 37E of the Planning and Development Act 2000, as amended - Planning Application to An Bord Pleanála for a Proposed Development in the townlands of Snaty (Massy), Hurdleston, Oatfield, Drumsillagh or Sallybank (Parker), Gortacullin, Aharinaghbeg, Knockshanvo, Cloontra, Cloghoolia, Ballycullen, Cloontra West, Formoyle More, Kilmore, Mountrice, Ballyvorgal South, Crag, Kyleglass, Glenwood, Snaty (Cooper), Ballykelly, Muingboy, Drumsillagh or Sallybank (Merritt), Kyle, Belvoir, Snaty (Wilson) and Cloontra East, Co Clare and in the townland of Court, Co. Limerick.

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- > Turbine total tip height
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- Turbine hub height

The parameters within which the turbine specifications will fall were set out as follows:

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On the 21st May, the Board issued an opinion under Section 37CD to the applicant and determined that if it is satisfied that it is appropriate that the proposed application be made and decided before the prospective applicant has confirmed certain details of the application which include the following:

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Alan Clancy BA, MPlan,

Project Planner, MKO.



Transport Infrastructure Ireland Planning Department, Parkgate Business Centre, Parkgate Street, Dublin 8, D08 DK10

Our ref: 200513 Your ref: N/A

Date: 30^h **A**ugust 2024

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- XVI. Biodiversity enhancement measures including the permanent clear-felling of land, and;
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- (ii) The likely effects on the environment of the proposed development, and
- (iii) The likely effects of the proposed development on a European site, if carried out.

Any submissions/observations must be accompanied by a fee of €50 (except for certain prescribed bodies) and must be received by the Board not later than 5.30 p.m. on the 31st October 2024

- The name of the person making the submission or observation, the name of the person acting on his or her behalf, if any, and the address to which any correspondence relating the application should be sent,
- The subject matter of the submission or observation, and
- The reasons, consideration and arguments on which the submission or observation is based in full (Article 217 of the Planning and Development Regulations 2001, as amended, refers)

The Board may in respect of an application for permission decide to -

- (a) (i) grant the permission, or
 - (ii) make such modifications to the proposed development as it specifies in its decision and grant permission in respect of the proposed development as so modified, or
 - (iii) grant permission/approval in respect of part of the proposed development (with or without specified modifications of the foregoing kind), and any of the above decisions may be subject to or without conditions, or
- (b) Refuse to grant permission

Any enquiries relating to the application process should be directed to the Strategic Infrastructure Development Section of An Bord Pleanála (Tel. 01-8588100).

Yours sincerely,

Alon Clancy

Alan Clancy BA, MPlan,

Project Planner, MKO.



Uisce Eireann Colvill House, 24/26 Talbot Street, Dublin 1, Dublin D01 NP86

Our ref: 200513 Your ref: N/A

Date: 30^h August 2024

Re: Section 37E of the Planning and Development Act 2000, as amended - Planning Application to An Bord Pleanála for a Proposed Development in the townlands of Snaty (Massy), Hurdleston, Oatfield, Drumsillagh or Sallybank (Parker), Gortacullin, Aharinaghbeg, Knockshanvo, Cloontra, Cloghoolia, Ballycullen, Cloontra West, Formoyle More, Kilmore, Mountrice, Ballyvorgal South, Crag, Kyleglass, Glenwood, Snaty (Cooper), Ballykelly, Muingboy, Drumsillagh or Sallybank (Merritt), Kyle, Belvoir, Snaty (Wilson) and Cloontra East, Co Clare and in the townland of Court, Co. Limerick.

Dear Sir/Madam,

On behalf of our client, FuturEnergy Knockshanvo Designated Activity Company, please find enclosed a copy of a planning application for the proposed construction of a renewable energy development which will comprise 9 no. wind turbines and associated infrastructure in the townlands of Snaty (Massy), Hurdleston, Oatfield, Drumsillagh or Sallybank (Parker), Gortacullin, Aharinaghbeg, Knockshanvo, Cloontra, Cloghoolia, Ballycullen, Cloontra West, Formoyle More, Kilmore, Mountrice, Ballyvorgal South, Crag, Kyleglass, Glenwood, Snaty (Cooper), Ballykelly, Muingboy, Drumsillagh or Sallybank (Merritt), Kyle, Belvoir, Snaty (Wilson) and Cloontra East, Co Clare and in the townland of Court, Co. Limerick.

This application is being made directly to An Bord Pleanála as Strategic Infrastructure Development (SID) under the provisions of Section 37E of the Planning and Development Act 2000, as amended. This position was confirmed by An Bord Pleanála to the applicant in correspondence dated the 21st May 2024 following pre-application consultations with the Board (Ref. ABP-319215-24). A copy of that correspondence is included in the application pack as an addendum to the application forms.

Section 37CC(1) Consultation

The Applicant also engaged with An Bord Pleanála under the Planning and Development Act 2000 (as amended), in respect of the level of design flexibility to be included in the application (as defined in 15I of the Planning and Development Regulations 2001, as amended ("the Regulations") as "opinion on unconfirmed details"). This flexibility meeting request was made in accordance with the recently commenced (S.I No. 645 of 2023) legislative provisions relating to design flexibility introduced by the Planning and Development, Maritime and Valuation (Amendment) Act 2022. The legislation provides for a process whereby prospective applicants may request a meeting with the Board for the purpose of receiving an opinion as to whether it is appropriate that an application for permission be made before certain details of the proposed development are confirmed.



- > Turbine total tip height
- > Turbine rotor diameter
- Turbine hub height

The parameters within which the turbine specifications will fall were set out as follows:

- Total tip height range of 179.5m 185m
- Rotor diameter range of 149m 163m
- Hub height range of 102.5m to 110.5m

It was also explained to the Board that the design flexibility requirement arises as the exact make and model of the turbine cannot be confirmed prior to making the application as this will be dictated by a competitive tender process of the various turbines on the market at the time of procurement and construction, which necessitates the requirement for associated unconfirmed details to be included in the application.

On the 21st May, the Board issued an opinion under Section 37CD to the applicant and determined that if it is satisfied that it is appropriate that the proposed application be made and decided before the prospective applicant has confirmed certain details of the application which include the following:

The certain details include the following:

- > Turbine Dimensions
 - Turbine Tip Height
 - Rotor Diameter
 - Hub Height

Proposed Wind Farm Description

A description of the Proposed Wind Farm as set out in the public planning notices, is as follows:

- I. Construction of 9 no. wind turbines with a blade tip height range from 179.5m to 185m inclusive, a hub height range from 102.5m to 110.5m inclusive and a rotor diameter range from 149m to 163m inclusive with associated foundations, hard-standing and assembly areas.
- II. Construction of 1 no. permanent 110 kV electrical substation including 2 no. control buildings, lightning protection, welfare facilities, car parking, and all associated electrical plant and apparatus, security fencing, external lighting, underground cabling, wastewater holding tank and all associated infrastructure, apparatus and landscaping;
- III. Underground electrical cabling (33kV) and communications cabling connecting the wind turbines to the proposed on-site 110kV electrical substation and associated ancillary works;
- IV. Erection of 1 no. Meteorological Mast of 105 metres above existing ground level for the measuring of meteorological conditions, including a lightning rod which will extend above the mast;
 - V. Construction of new permanent access roads and upgrade of existing roads to provide access within the site and to connect the wind turbines and associated infrastructure;
- VI. Construction of 1 no. new permanent access to the site off the R465 regional road to serve as the sole entrance to the wind farm during its operational phase and to facilitate the

- delivery of the construction materials and turbine components to site during the construction, operational and decommissioning phases;
- VII. Construction of 2 no. new permanent access points off the L-3042 and L-30144-0 local roads to facilitate traffic movement across the site during construction, operation and decommissioning phases. Both accesses will be gated and opened when required during the operational phase;
- VIII. Development of 5 no. borrow pits;
- IX. Construction of 3 no. temporary construction compounds and associated ancillary infrastructure including temporary site offices, staff facilities and car-parking areas, all to be removed at end of construction phase;
- X. Temporary works at 3 no. locations along the R465 regional road associated with the facilitation of turbine component and abnormal load delivery to site. These works will primarily include the trimming of vegetation and strengthening of road verges;
- XI. Installation of a temporary transition compound to facilitate turbine blade delivery during the construction phase, within the townland of Court, Co. Limerick. The works will include installation of a temporary stone hard standing area and associated entrance and egress to and from the N69 national road and will be removed at the end of the construction phase.
- XII. Permanent amenity works comprising the construction of 1 no. new marked trail, the development of 2 no. new viewing areas and upgrade to 1 no. existing viewing area, including the installation of associated signage and seating;
- XIII. Permanent and temporary Site Drainage;
- XIV. Operational Stage Site Signage;
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