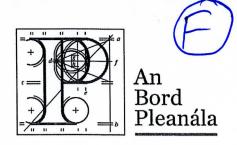
Our Case Number: ABP-312606-22



Yvonne Harris Irish Water Coville House Dublin 1

Date: 8th April, 2022

**Re:** Wind farm development of 20 turbines with 110kV electrical substation and all related site works and ancillary development.

Townlands of Annagannihy, Aughinida, Ballynagree East, Ballynagree West, Bawnmore, Caherbaroul, Carrigagulla, Carrigduff, Clonavrick, Derryroe, Drishane More, Dromagh, Drominahilla, Dromskehy and other townlands, Co. Cork.

## Dear Madam,

An Bord Pleanála has received your submission in relation to the above mentioned proposed development and will take it into consideration in its determination of the matter.

The Board will revert to you in due course in respect of this matter.

Please be advised that copies of all submissions / observations received in relation to the application will be made available for public inspection at the offices of Cork County Council and at the offices of An Bord Pleanála when they have been processed by the Board.

More detailed information in relation to strategic infrastructure development can be viewed on the Board's website: www.pleanala.ie.

If you have any queries in the meantime, please contact the undersigned officer of the Board.

Please quote the above mentioned An Bord Pleanála reference number in any correspondence or telephone contact with the Board.

Yours faithfully,

Kieran Somers 

Executive Officer

Direct Line: 01-873 7250

**PA09** 

## **Shaun McGee**

From: Kieran O'Regan <koregan@water.ie>
Sent: Wednesday 23 March 2022 10:29

To: SIDS

Cc: Ali Robinson

Subject: Irish Water Observations on Strategic Infrastructure Development ABP-312606-22

Attachments: IrishWaterResponse\_ABP\_312606\_22.pdf

Follow Up Flag: Follow up Flag Status: Completed

Morning all,

Please find attached Irish Waters response to the above referenced Strategic Infrastructure Development for proposed Wind farm consisting of 20 turbines with 110kV electrical substation and all related site works and ancillary development in Co. Cork,

LTR DATED -

Kind regards,

Kieran

**Kieran O'Regan** *BA MPIan*Development Management Planning (Southern Region)

## Uisce Éireann

Teach na hAbhann Móire, Páirc Ghnó Mhala, Mala, Contae Chorcaí, Éire Irish Water

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Irish Water's policies and standards and to protect our business. Irish Water, a designated activity company limited by shares, is a subsidiary of Ervia, established pursuant to the Water Services Act 2013, having its principal place of business at Colvill House, 24-26 Talbot Street, Dublin 1.

Thank you for your attention.

Tá an fhaisnéis á seachadadh dírithe ar an duine nó ar an eintiteas chuig a bhfuil sí seolta amháin agus féadfar ábhar faoi rún, faoi phribhléid nó ábhar atá íogair ó thaobh tráchtála de a bheith mar chuid de. Tá aon athsheachadadh nó scaipeadh den fhaisnéis, aon athbhreithniú ar nó aon úsáid eile a bhaint as, nó aon ghníomh a dhéantar ag brath ar an bhfaisnéis seo ag daoine nó ag eintitis nach dóibh siúd an fhaisnéis seo, toirimiscthe agus féadfar é a bheith neamhdhleathach. Níl Uisce Éireann faoi dhliteanas maidir le seachadadh iomlán agus ceart na faisnéise sa chumarsáid seo nó maidir le haon mhoill a bhaineann léi. Ní ghlacann Uisce Éireann le haon dliteanas faoi ghnímh nó faoi iarmhairtí bunaithe ar úsáid thoirmiscthe na faisnéise seo. Níl Uisce Éireann faoi dhliteanas maidir le seachadadh ceart agus iomlán na faisnéise sa chumarsáid seo nó maidir le haon mhoill a bhaineann léi. Má fuair tú an teachtaireacht seo in earráid, más é do thoil é, déan teagmháil leis an seoltóir agus scrios an t-ábhar ó gach aon ríomhaire. Féadfar ríomhphost a bheith soghabhálach i leith truaillithe, idircheaptha agus i leith leasaithe neamhúdaraithe. Ní ghlacann Uisce Éireann le haon fhreagracht as athruithe nó as idircheapadh a rinneadh ar an ríomhphost seo i ndiaidh é a sheoladh nó as aon dochar do chórais na bhfaighteoirí déanta ag an teachtaireacht seo nó ag a ceangaltáin. Más é do thoil é, tabhair faoi deara chomh maith go bhféadfar monatóireacht a dhéanamh ar theachtaireachtaí chuig nó ó Uisce Éireann chun comhlíonadh le polasaithe agus le caighdeáin Uisce Éireann a chinntiú agus chun ár ngnó a chosaint. Fochuideachta gníomhaíochta de chuid Ervia is ea Uisce Éireann atá faoi theorainn scaireanna, de bhun fhorálacha an tAcht um Sheirbhísí Uisce 2013, a bhfuil a bpríomh ionad gnó ag 24-26 Teach Colvill, Sráid na Talbóide, BÁC 1.

Go raibh maith agat as d'aird a thabhairt.

UISCE EIREANN : IRISH WATER

Uisce Éireann Bosca OP 6000 Baile Átha Cliath 1 Éire

Irish Water PO Box 6000 Dublin 1 Ireland

T: +353 1 89 25000 F: +353 1 89 25001 www.water.ie

An Board Pleanála, 64 Marlborough Street, Dublin 1 D01 V902

23<sup>rd</sup> March 2021

Re: Strategic Infrastructure Development – ABP-312606-22 - Wind farm development of 20 turbines with 110kV electrical substation and all related site works and ancillary development. Townlands of Annagannihy, Aughinida, Ballynagree East, Ballynagree West, Bawnmore, Caherbaroul, Carrigagulla, Carrigduff, Clonavrick, Derryroe, Drishane More, Dromagh, Drominahilla, Dromskehy and other townlands, Co. Cork.

Dear Sir / Madam.

Irish Water has reviewed the information regarding the proposed Strategic Infrastructure Development in Co. Cork and would like to make the following observations:

Irish Water note the proposed mitigation measures set out in chapter 10 of the EIAR submitted with this application. It is a requirement of the Water Framework Directive that waters used for the abstraction of drinking water are protected so as to avoid deterioration in quality. Therefore, Irish Water expects all mitigations proposed in respect to surface water and/or groundwater will be fully implemented to prevent the release of sediment into the watercourses to which the proposed development site drains.

In respect of the proposed grid connection consisting of a 110kV underground electrical cable from the wind farm site to the existing 110 / 220kV substation. Irish Water does not permit any build over of its assets and separation distances as per Irish Waters Standards Codes and Practices must be achieved. Therefore, any proposals by the applicant to build over or divert existing water or wastewater services must be agreed with Irish Water in advance of works. Irish Waters requires, prior to construction stage, the applicant to survey the proposed route to determine

if there are any Irish Water owned infrastructure within this location. If found, the applicant must liaise with IW Diversion Team to assess/approve the proposed works. The applicant will be required to duct high voltage underground cabling from the wind farm to a substation.

In the context of above, Irish Water respectfully requests any grant of permission be conditioned as follows;

- The applicant shall ensure that there will be no negative impact to any
  of Irish Waters Drinking Water Source(s) which may be in proximity to
  the development during both construction and operational phases of
  the development.
- 2. The applicant shall ensure no negative impact to any of Irish Waters Groundwater Source(s) which may be in proximity to the development during both construction and operational phases of the development to ensure compliance with the Groundwater Directive (80/68/EEC).
- 3. The applicant shall sign a connection agreement with Irish Water for any new connection(s) required.
- 4. The applicant shall duct high voltage underground cabling from the wind farm to a substation.
- 5. The applicant shall agree with Irish Water, any proposals to divert existing water or wastewater services prior to commencement of works.

**Reason**: In the interest of public health and to ensure adequate water / wastewater facilities.

Queries relating to the terms and observations above should be directed to planning@water.ie

PP. Ali Robinson

**Yvonne Harris** 

**Connections and Developer Services**