Environmental Impact Assessment Report



Volume 8: Appendices (Introductory)

Appendix 2.4 Design Flexibility Opinion









Our Case Number: ABP-316332-23 Your Reference: North Irish Sea Array Windfarm Ltd



ARUP c/o Fiona Patterson One Albert Quay Co. Cork T12X8N6

Date:

Re: Offshore windfarm with a maximum of 49 WTGs (Design Option). Off the coast of Dublin, Meath and Louth.

Dear Sir / Madam,

I have been asked by An Bord Pleanála to refer to the above-mentioned case.

An amending Board Opinion has been made under section 146A of the Planning and Development Act 2000, as amended.

A copy of the amending Opinion is enclosed.

Henceforth, the Board's Opinion should be read in conjunction with the amending Opinion.

Yours faithfully,

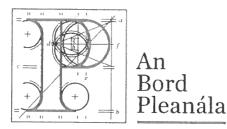
Mechan

Nichola Meehan Senior Executive Officer

TeilTelGlao ÁitiúilLoCallFacsFaxLáithreán GréasáinWebsiteRíomhphostEmail

(01) 858 8100 1800 275 175 (01) 872 2684 www.pleanala.ie bord@pleanala.ie

64 Sráid Maoilbhríde Baile Átha Cliath 1 D01 V902 64 Marlborough Street Dublin 1 D01 V902



An Bord Pleanála Opinion on Flexibility ABP-316332-23M

Planning and Development Act 2000, as amended

Amendment of An Bord Pleanála Opinion on Flexibility

Name of requestor/prospective applicant: North Irish Sea Array Windfarm Ltd., (Statkraft Ireland Ltd.)

Development Concerned: Offshore Windfarm with a maximum of 49 turbines. Off the coast of Dublin, Meath & Louth,

WHEREAS the Board made a determination, in relation to the above-mentioned proposed development on the 30th day of January, 2024,

AND WHEREAS it has come to the attention of the Board that reference to the Offshore Platform Foundation Type was omitted due to a clerical error in section 4 a) of the Opinion of the Board,

AND WHEREAS the Board considered that the clarification of the above-mentioned matter would not result in a material alteration of the terms of the proposed opinion,

NOW THEREFORE in accordance with section 146A(1) of the Planning and Development Act 2000, as amended, the Board hereby amends the abovementioned determination so that section 4 a), under the heading Details/Circumstances – point 3 of its Opinion shall be as follows:

Page 1 of 2

4) Opinion of the Board under section 287B of the Planning and Development Act 2000, as amended and the Planning and Development Regulations 2001, as amended.

| Information | | Details/ Circumstances |
|-------------------------------|----|--|
| a) The details, or groups of | 1. | Turbines (Model, Number & Dimensions |
| details, of the proposed | | [Tip height, Rotor diameter, Rotor swept |
| development that may be | | areas, Nacelle height & Hub height]) |
| confirmed after the proposed | 2. | Turbine Foundations (Type & Pile |
| application has been made and | | Dimensions) |
| decided. | 3. | Offshore Substation Platform (Foundation |
| | | Type and Dimensions [Height above sea |
| | | level, Length & Width]) |
| | | |

Chris McGarry Member of An Bord Pleanála duly authorised to authenticate

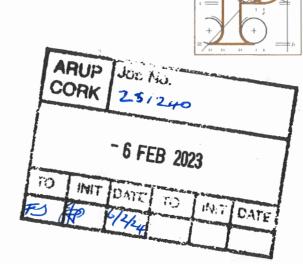
the seal of the Board. Dated this day of

2024

Our Case Number: ABP-316332-23

Your Reference: North Irish Sea Array Windfarm Ltd

ARUP c/o Fiona Patterson One Albert Quay Co. Cork T12X8N6



An Bord Pleanála

Date: 02 February 2024

Re: Offshore windfarm with a maximum of 42 WTGs (Design Option). Off the coast of Dublin, Meath and Louth.

Dear Sir / Madam,

I have been asked by An Bord Pleanála to refer to the above-mentioned proposed development.

Please be advised that following consultations under section 287A of the Planning and Development Act 2000, as amended, the Board has formed an opinion on design flexibility. A copy of the opinion is enclosed.

Please note that the Board's opinion on design flexibility will not be available for public inspection until an application is made to it under section 291 of the Act.

Information in relation to challenges to the validity of a decision of An Bord Pleanála under the provisions of the Planning and Development Act 2000, as amended, is also enclosed.

If you have any queries in the meantime, please contact the undersigned officer of the Board or email <u>marine@pleanala.ie</u> quoting the above mentioned An Bord Pleanála reference number in any correspondence with the Board.

Yours faithfully,

Mahe

Tel

Fax

LoCall

Website

Email

Evan McGuigan Executive Officer Direct Line: 01 873 7200

Teil Glao Áitiúil Facs Láithreán Gréasáin Ríomhphost (01) 858 8100 1800 275 175 (01) 872 2684 www.pleanala.ie bord@pleanala.ie

64 Sráid Maoilbhríde Baile Átha Cliath 1 D01 V902 64 Marlborough Street Dublin 1 D01 V902 Judicial review of An Bord Pleanála decisions under the provisions of the Planning and Development Acts (as amended).

A person wishing to challenge the validity of a Board decision may do so by way of judicial review only. Sections 50, 50A and 50B of the Planning and Development Act 2000 (as substituted by section 13 of the Planning and Development (Strategic Infrastructure) Act 2006, as amended/substituted by sections 32 and 33 of the Planning and Development (Amendment) Act 2010 and as amended by sections 20 and 21 of the Environment (Miscellaneous Provisions) Act 2011) contain provisions in relation to challenges to the validity of a decision of the Board.

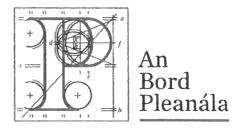
The validity of a decision taken by the Board may only be questioned by making an application for judicial review under Order 84 of The Rules of the Superior Courts (S.I. No. 15 of 1986). Sub-section 50(7) of the Planning and Development Act 2000 requires that subject to any extension to the time period which may be allowed by the High Court in accordance with subsection 50(8), any application for judicial review must be made within 8 weeks of the decision of the Board. It should be noted that any challenge taken under section 50 may question only the validity of the decision and the Courts do not adjudicate on the merits of the development from the perspectives of the proper planning and sustainable development of the area and/or effects on the environment. Section 50A states that leave for judicial review shall not be granted unless the Court is satisfied that there are substantial grounds for contending that the decision is invalid or ought to be quashed and that the applicant has a sufficient interest in the matter which is the subject of the application or in cases involving environmental impact assessment is a body complying with specified criteria.

Section 50B contains provisions in relation to the cost of judicial review proceedings in the High Court relating to specified types of development (including proceedings relating to decisions or actions pursuant to a law of the state that gives effect to the public participation and access to justice provisions of Council Directive 85/337/EEC i.e. the EIA Directive and to the provisions of Directive 2001/12/EC i.e. Directive on the assessment of the effects on the environment of certain plans and programmes). The general provision contained in section 50B is that in such cases each party shall bear its own costs. The Court however may award costs against any party in specified circumstances. There is also provision for the Court to award the costs of proceedings or a portion of such costs to an applicant against a respondent or notice party where relief is obtained to the extent that the action or omission of the respondent or notice party contributed to the relief being obtained.

General information on judicial review procedures is contained on the following website, <u>www.citizensinformation.ie</u>.

Disclaimer: The above is intended for information purposes. It does not purport to be a legally binding interpretation of the relevant provisions and it would be advisable for persons contemplating legal action to seek legal advice.

If you have any queries in the meantime, please contact the undersigned officer of the Board or email <u>sids@pleanala.ie</u> quoting the above mentioned An Bord Pleanála reference number in any correspondence with the Board.



, ,

.

An Bord Pleanála Opinion on flexibility

| 2) Request for meeting | |
|-----------------------------|---|
| Request under section | Request for Design Flexibility in relation to a |
| 287A of the Act: | proposed offshore windfarm. |
| Request reference Number: | ABP-316332-23 |
| Name of the requestor/ | North Irish Sea Array Windfarm Ltd., (Statkraft |
| prospective applicant: | Ireland Ltd.) |
| Location, townland or | Off the coast of Dublin, Meath & Louth |
| postal address of the land | |
| or structure to which the | |
| application relates (as may | |
| be appropriate): | |
| Nature and extent of the | Offshore Windfarm with a maximum of 42 (49) |
| proposed development: | turbines. |
| Date of receipt of the | 11 th April 2023 |
| request: | |
| Opinion Reference | ABP-316332-23 |
| Number: | |
| Date of Opinion: | 26 th January, 2024 |

3) Was the following Information included where relevant, with the Flexibility Meeting Request under section 287A of the Planning and Development Act 2000, as amended and the Planning and Development Regulations 2001, as amended.

6

.

.

| Information | Enclose | d with Request |
|---|----------|----------------|
| (a) A site location map sufficient to identify the land | Yes: [√] | No: [] |
| on which the proposed development would be | | |
| situated. | | |
| (b) A brief description of the nature and purpose of | Yes: [√] | No: [] |
| the proposed development and of its possible effects | | |
| on the environment. | | |
| (c) A draft layout plan of the proposed development. | Yes: [√] | No: [] |
| (d) A description of the details, or groups of details, | Yes: [√] | No: [] |
| of the proposed development that, owing to the | | |
| circumstances set out in (e) below, are unlikely to be | | |
| confirmed at the time of the proposed application. | | |
| (e) A description of the circumstances relating to the | Yes: [√] | No: [] |
| proposed development that indicate that it is | | |
| appropriate that the proposed application be made | | |
| and decided, before the prospective applicant has | | |
| confirmed the details referred to in (d) above. | | |
| (f) An undertaking to provide with the proposed | Yes: [√] | No: [] |
| application, either - | | |
| i. two or more options, in respect of each detail | | |
| or group of details referred to in (d) above | | |
| containing information on the basis of which | | |
| the proposed application may be made and | | |
| decided, | | |
| ii. parameters within which each detail referred | | |
| to in paragraph (d) above will fall and on the | | |
| basis of which the proposed application may | | |
| be made and decided, or | | |

| iii. a combination of (i) and (ii). | | | | |
|--|----------|-------|---|------|
| (g) Such other information, drawings or | Yes: [] | No: [|] | N/A: |
| representations as the prospective applicant may | | | | [1] |
| wish to provide or make available. | | | | |
| (h) The appropriate fee. | Yes: [] | No: [|] | N/A: |
| | | | | [~] |

4

At a meeting held on 24th January, 2024 and 25th January, 2024 the Board considered the report of the Inspector, the documents submitted as part of the pre-application consultation under section 287A of the Planning and Development Act 2000 as amended on design flexibility.

In accordance with Section 287B(2) of the Act, the Board determined that due to the specific circumstances of the development, it is satisfied that the proposed application can be made and decided before certain details of the application are confirmed.

In this regard an opinion on design flexibility shall issue to the prospective applicant as set out below:

4) Opinion of the Board under section 287B of the Planning and Development Act 2000, as amended and the Planning and Development Regulations 2001, as amended.

| Information | | Details/ Circumstances |
|-------------------------------|----|---|
| a) The details, or groups of | 1. | Turbines (Model, Number & Dimensions |
| details, of the proposed | | [Tip height, Rotor diameter, Rotor swept |
| development that may be | | areas, Nacelle height & Hub height]) |
| confirmed after the proposed | 2. | Turbine Foundations (Type & Pile |
| application has been made and | | Dimensions) |
| decided. | 3. | Offshore Substation Platform (Dimensions |
| | | [Height above sea level, Length & Width]) |

| | 4. Siting of infrastructure – Fixed location with |
|--------------------------------------|---|
| | limit of deviation (Turbines, Foundations, |
| | Export cable and Offshore Substation |
| | Platform location) |
| | 5. Offshore cabling (Subsea cable size & |
| | Subsea cable length). |
| b) The circumstances relating to | Ongoing advances in technology and |
| the proposed development that | recognition of the need to install the most |
| indicate that it is appropriate that | efficient and effective project elements in |
| the proposed application be | relation to Items 1 to 5 above. |
| made and decided before the | |
| prospective applicant has | |
| confirmed the details referred to | |
| in paragraph (a) above. | |

For each detail, or groups of details, referred to above, the proposed application shall, in addition to any other requirement imposed by or under the Planning and Development Act 2000, as amended, be accompanied by the information referred to in the undertaking and be in the form of the options range and set of parameters, submitted with the flexibility meeting request under section, 287A(2)(f) of the Planning and Development Act 2000, as amended.

The Board decided not to accept the request for design flexibility for the extent and nature of the protection for subsea cable associated with the proposed development, as the Board considered that this element of the proposed development relates to normal construction practices that are intrinsic to the installation of the development. Options related to construction practice that may not be clarified at application stage, should be set out and assessed in the application documentation (including the EIAR and NIS) and in the event of a favourable decision on the application, construction related methodologies could be agreed prior to commencement of development, by way of compliance with a planning condition. The proposed application must be consistent with the opinion provided in accordance with section 287B of the Act.

5

(

PL 0 Q Ó £D) 0

Chris McGarry Member of An Bord Pleanála duly authorised to authenticate the seal of the Board.

Dated this day of 2024 DANA

Our Case Number: ABP-316332-23 Your Reference: North Irish Sea Array Windfarm Ltd



ARUP c/o Fiona Patterson One Albert Quay Co. Cork T12X8N6

Date: 04 April 2024

Re: Offshore windfarm with a maximum of 42 WTGs (Design Option). Off the coast of Dublin, Meath and Louth.

Dear Sir / Madam,

I have been asked by An Bord Pleanála to refer further to its letter to you dated 6th February, 2024 in relation to the above-mentioned proposed development.

In order to provide clarification and for the avoidance of doubt it is noted that the request for 42 number turbines applied for, was increased to 49 number turbines during the course of the pre-application consultation process.

Therefore, having regard to the above, an application by North Irish Sea Array Windfarm Ltd. to the Board in relation to the proposed development may be for 49 number turbines.

Yours faithfully,

Mechen

Nichola Meehan Senior Executive Officer

Teil Glao Áitiúil Facs Láithreán Gréasáin Ríomhphost Tel LoCall Fax Website Email (01) 858 8100 1800 275 175 (01) 872 2684 www.pleanala.ie bord@pleanala.ie

64 Sráid Maoilbhríde Baile Átha Cliath 1 D01 V902 64 Marlborough Street Dublin 1 D01 V902