

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

Our Ref: 21047

16th February 2022

Re : Planning application (SID electricity transmission application) for two no. 110kV transmission lines and a 110kV Gas Insulated Switchgear (GIS) substation within Profile Park, Clondalkin, Dublin 22

Dear Sir / Madam,

On behalf of the applicant, Vantage Data Centers DUB11 Ltd., please be advised that they intend to apply to An Bord Pleanála for a development which primarily consists of two no. 110kV underground transmission lines and a 110kV Gas Insulated Switchgear (GIS) substation compound along with associated and ancillary works and is described as follows:

- The proposed development primarily comprises the provision of two no. 110kV underground transmission lines and a 110kV Gas Insulated Switchgear (GIS) substation compound along with associated and ancillary works and is described as follows:
- The proposed 110kV GIS Substation Compound is to be located on lands to the south of those that are subject of an application for 2 no. data centres under South Dublin County Council Reg. Ref. SD21A/0241 and to the south of Falcon Avenue within Profile Park, and within an overall landholding bound to the north by Falcon Avenue, Profile Park; to the west by Casement Road, Profile Park; and to the east and south by undeveloped lands; and partly by the Digital Reality complex to the south-east within Profile Park, Clondalkin, Dublin 22. The site of the proposed development has an area of c. 3.19 hectares.
- The proposed 110kV Gas Insulated Switchgear (GIS) Substation Compound includes the provision of a two storey GIS Substation building (with a gross floor area of 1,477sqm) (known as the Kilcarbery Substation), three transformers with associated ancillary equipment and enclosures, a single storey Client Control Building (with a gross floor area of 51.5sqm), lightning masts, car parking, associated underground services and roads within a 2.6m high fenced compound and all associated construction and ancillary works.
- One proposed underground single circuit 110kV transmission line will connect the proposed Kilcarbery 110kV GIS Substation to the existing 110kV Barnakyle Substation to the west. The proposed transmission line covers a distance of approximately 274m within the townlands of Aungierstown and Ballybane, and Kilbride and will pass under the internal road network within Profile Park to where it will connect into the Barnakyle substation.
- One proposed underground single circuit 110kV transmission line will connect the proposed Kilcarbery 110kV GIS Substation to the existing 110kV underground Castlebaggot - Barnakyle circuit to the west within the Grange Castle South Business Park. The proposed transmission line covers a distance of approximately 492m within the townlands of Aungierstown and Ballybane, and Kilbride and will pass both under, and to the north of the internal road network within Profile Park and Grange Castle Business Park South where it will connect into the Castlebaggot - Barnakyle circuit at a proposed new joint bay.
- The development includes the connections to the two substations (existing and proposed) as well as to the Castlebaggot - Barnakyle circuit, associated underground services, and all associated construction and ancillary works.

An Environmental Impact Assessment Report has been prepared in respect of this application.

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

A copy of the application is enclosed for your information.

For the purposes of section 182(C)(4)(b) of the Act of 2000, as amended, having regard to the provisions of article 210(5) of Regulations 2001, as amended, that Transport Infrastructure Ireland, prescribed under article 213(1), is an appropriate body to be notified by the prospective applicant of the making of an application.

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Please note that An Bord Pleanála following its consideration of the application can decide to:

- (i) grant the permission/approval, or
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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 **14th April 2022**.

Appendix 1 of this letter of notification is a copy of the notification from An Bord Pleanála that the proposed development constitutes a strategic infrastructure development.

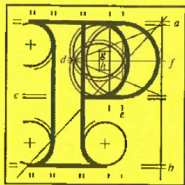
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APPENDIX 1 EXTRACT OF BOARD ORDER CONFIRMING THAT THE PROPOSED DEVELOPMENT CONSTITUTES STRATEGIC INFRASTRUCTURE DEVELOPMENT



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**Board Direction
BD-009518-21
ABP-311009-21**

At a meeting held on 24/11/2021, the Board considered the report of the Inspector, and the documents and submissions on file generally, in relation to the proposed development, consisting of a 110 kV substation and associated infrastructure in Profile Park Business Park, Clondalkin, Dublin 22.

The Board decided that the proposed development, as described in the documents received by the Board on the 3rd day of August 2021, falls within the scope of section 182A of the Planning and Development Act 2000, as amended, and that a planning application should be made directly to the Board.

Board Member:

Dave Walsh

Date: 24/11/2021

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

Our Ref: 21047

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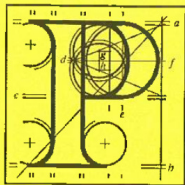
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Dave Walsh

Date: 24/11/2021

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

Our Ref: 21047

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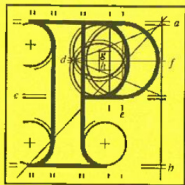
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Dave Walsh

Date: 24/11/2021

Minister for Communications, Marine and Natural Resources
29-31 Adelaide Road
Dublin 2
D02 X285

Our Ref: 21047

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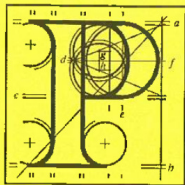
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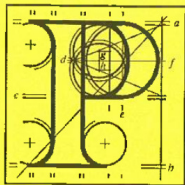
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APPENDIX 1 EXTRACT OF BOARD ORDER CONFIRMING THAT THE PROPOSED DEVELOPMENT CONSTITUTES STRATEGIC INFRASTRUCTURE DEVELOPMENT



**An
Bord
Pleanála**

**Board Direction
BD-009518-21
ABP-311009-21**

At a meeting held on 24/11/2021, the Board considered the report of the Inspector, and the documents and submissions on file generally, in relation to the proposed development, consisting of a 110 kV substation and associated infrastructure in Profile Park Business Park, Clondalkin, Dublin 22.

The Board decided that the proposed development, as described in the documents received by the Board on the 3rd day of August 2021, falls within the scope of section 182A of the Planning and Development Act 2000, as amended, and that a planning application should be made directly to the Board.

Board Member:

Dave Walsh

Date: 24/11/2021

Irish Water
C/O Suzanne Dempsey
Colvill House,
94-96 Talbot Street,
Dublin 1

Our Ref: 21047

16th February 2022

Re : Planning application (SID electricity transmission application) for two no. 110kV transmission lines and a 110kV Gas Insulated Switchgear (GIS) substation within Profile Park, Clondalkin, Dublin 22

Dear Sir / Madam,

On behalf of the applicant, Vantage Data Centers DUB11 Ltd., please be advised that they intend to apply to An Bord Pleanála for a development which primarily consists of two no. 110kV underground transmission lines and a 110kV Gas Insulated Switchgear (GIS) substation compound along with associated and ancillary works and is described as follows:

- The proposed development primarily comprises the provision of two no. 110kV underground transmission lines and a 110kV Gas Insulated Switchgear (GIS) substation compound along with associated and ancillary works and is described as follows:
- The proposed 110kV GIS Substation Compound is to be located on lands to the south of those that are subject of an application for 2 no. data centres under South Dublin County Council Reg. Ref. SD21A/0241 and to the south of Falcon Avenue within Profile Park, and within an overall landholding bound to the north by Falcon Avenue, Profile Park; to the west by Casement Road, Profile Park; and to the east and south by undeveloped lands; and partly by the Digital Reality complex to the south-east within Profile Park, Clondalkin, Dublin 22. The site of the proposed development has an area of c. 3.19 hectares.
- The proposed 110kV Gas Insulated Switchgear (GIS) Substation Compound includes the provision of a two storey GIS Substation building (with a gross floor area of 1,477sqm) (known as the Kilcarbery Substation), three transformers with associated ancillary equipment and enclosures, a single storey Client Control Building (with a gross floor area of 51.5sqm), lightning masts, car parking, associated underground services and roads within a 2.6m high fenced compound and all associated construction and ancillary works.
- One proposed underground single circuit 110kV transmission line will connect the proposed Kilcarbery 110kV GIS Substation to the existing 110kV Barnakyle Substation to the west. The proposed transmission line covers a distance of approximately 274m within the townlands of Aungierstown and Ballybane, and Kilbride and will pass under the internal road network within Profile Park to where it will connect into the Barnakyle substation.
- One proposed underground single circuit 110kV transmission line will connect the proposed Kilcarbery 110kV GIS Substation to the existing 110kV underground Castlebaggot - Barnakyle circuit to the west within the Grange Castle South Business Park. The proposed transmission line covers a distance of approximately 492m within the townlands of Aungierstown and Ballybane, and Kilbride and will pass both under, and to the north of the internal road network within Profile Park and Grange Castle Business Park South where it will connect into the Castlebaggot - Barnakyle circuit at a proposed new joint bay.
- The development includes the connections to the two substations (existing and proposed) as well as to the Castlebaggot - Barnakyle circuit, associated underground services, and all associated construction and ancillary works.

An Environmental Impact Assessment Report has been prepared in respect of this application.

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

A copy of the application is enclosed for your information.

For the purposes of section 182(C)(4)(b) of the Act of 2000, as amended, having regard to the provisions of article 210(5) of Regulations 2001, as amended, that Irish Water, prescribed under article 213(1), is an appropriate body to be notified by the prospective applicant of the making of an application.

The planning application and the Environmental Impact Assessment Report may be inspected free of charge or purchased on payment of a specified fee (which fee shall not exceed the reasonable cost of making such copy) during public opening hours **for a period of seven weeks commencing on the 25th February 2022** at the following locations:

- The Offices of An Bord Pleanála, 64 Marlborough Street, Dublin 1.
- South Dublin County Council, County Hall, Town Centre, Tallaght, Dublin 24.

Please note that An Bord Pleanála following its consideration of the application can decide to:

- (i) grant the permission/approval, or
- (ii) make such modifications to the proposed development as it specifies in its decision and grant permission/approval 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 it of the foregoing kind),

and any of the above decisions may be subject to or without conditions, or

- (b) refuse to grant the permission/approval.

Submissions or observations may be made only to An Bord Pleanála ('the Board'), 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 significant 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 **14th April 2022**.

Appendix 1 of this letter of notification is a copy of the notification from An Bord Pleanála that the proposed development constitutes a strategic infrastructure development.

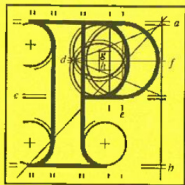
If you require any additional information, please do not hesitate to contact us.

Yours faithfully,



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Board Member:

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Date: 24/11/2021

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

Our Ref: 21047

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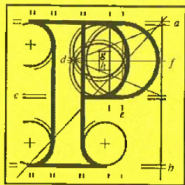
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