SD22A 0420



PLANNING APPLICATION FORM

Form No. 2 of Schedule 3 to the Planning and Development Regulations 2006 and Planning and Development (Amendment) (No. 3) Regulations 2015

Planning Department, County Hall, Town Centre, Tallaght. Dublin Tel: (01) 4149000 Fax: (01) 4149104 Email: planning.dept@sdublincoco.

PLEASE NOTE THAT INFORMATION SUBMITTED WITH A PLANNING APPLICATION WILL BE AVAILABLE TO VIEW ON THE PUBLIC FILE AND ON THE COUNCIL'S WEBSITE WITH THE **EXCEPTION OF CONTACT DETAILS OF APPLICANTS** www.sdublincoco.ie

STANDARD PLANNING APPLICATION FORM & ACCOMPANYING DOCUMENTATION: Please read directions & documentation requirements at back of form before completion.

All questions relevant to the proposal being applied for must be answered.

Non-relevant questions: Please mark N/A

Please ensure all necessary documentation is attached to your application form.

Failure to complete this form or attach necessary documentation, or the submission of incorrect information or omission of required information will lead to the invalidation of your application.

#### DATA PROTECTION

All planning applications are made available for public inspection and each week lists of planning applications received and planning decisions are published on www.sdublincoco.ie

The publication of planning applications by planning authorities may lead to applicants being targeted by persons engaged in direct marketing. In response to a request from the Data Protection Commissioner, you are given an opportunity to indicate a preference with regard to the receipt of direct marketing arising from the lodging of a planning application.

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If you are satisfied to receive direct marketing please tick this box.	
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The use of the personal details of planning applications, including for marketing purposes, may be unlawful under the Data Protection Acts 1988-2003 and may result in action by the Data Protection Commissioner against the sender, including prosecution.

PL	A	N	NIN	G	APP	LIC	AT	101	N F	O	RM

1. Name of Relevant Planning Authority:
SOUTH DUBLIN COUNTY COUNCIL
2. Location of Proposed Development:
Postal Address <b>or</b> Townland <b>or</b> Location ( <u>as may best identify</u> the land or structure in question)
Within the townlands of Ballybane and Kilbride within Profile Park, Clondalkin, Dublin 22.
Ordnance Survey Map Ref No (and the Grid Reference where available) 3325-D, 3326-C
3. Type of planning permission (please tick appropriate box):
[ • Permission
[ ] Permission for retention
[ ] Outline Permission
[ ] Permission consequent on Grant of Outline Permission
4. Where planning permission is consequent on grant of outline
permission*: NOT APPLICABLE
Outline Permission Register Reference Number:
Date of Grant of Outline Permission*:/
*NOTE: Permission consequent on the grant of Outline Permission should be sought only where Outline Permission was previously granted. Under S.36 3(a) of the Planning and Development Act 2000 (as amended) Outline Permission lasts for 3 years.
Outline Permission may not be sought for:
(a) the retention of structures or continuance of uses, <b>or</b> (b)developments requiring the submission of an Environmental Impact Statement/I.P.C./Waste Licence <b>or</b> (c) works to Protected Structures or proposed Protected Structures.
( ) 12

**5. Applicant**<sup>2</sup> (person/entity seeking planning permission not an agent acting on his/her behalf)

Name(s) Vantage Data Centers DUB11 Ltd.

Address(es) Must be supplied at end of this application form - Question 26

**6. Where Applicant is a Company** (registered under the Companies Acts 1963 to 1999)

Name(s) of company director(s) Desmond Cahill, Nicholas Haslehurst, Justin Jenkins, Sharif Metwalli

Registered Address (of company) 1-2 Victoria Buildings, Haddington Road, Dublin 4

Company Registration No. 683471

Telephone No. +44 (7960) 388379

Email Address (if any) - NA

Fax No. (if any) - NA

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

Name

Anthony Marston, Marston Planning Consultancy

Address To be supplied at end of this application form - Question 27

Should all correspondence be sent to the address provided in Question 27? (please tick appropriate box and note that <u>if the answer is 'No', all correspondence will be sent to the Applicant's address provided in Question 26)</u>

Yes [✓] No [ ]

8. Person responsible for preparation of Drawings and Plans<sup>3</sup>:

Name Michael Mullen, Hyphen Archi Ireland Ltd.

Address Must be supplied at end of this application form - Question 28

## 9. Description of Proposed Development:

Brief description of nature and extent of development (This should correspond with the wording of the newspaper advert and site notice.)

We, Vantage Data Centers DUB11 Ltd. are applying for permission for development at this site that includes a two storey residential property on lands to the south of the New Nangor Road (R134), Dublin 22; and on land within the townlands of Ballybane and Kilbride within Profile Park, Clondalkin, Dublin 22 on an overall site of 3.79hectares.

The development will consist of the demolition of the two storey dwelling (207.35sqm) and associated outbuildings and farm structures (348.36sqm); and the construction of 1 no. two storey data center with plant at roof level and associated ancillary development that will have a gross floor area of 12,893sqm that will consist of the following:

- 1 no. two storey data center (Building 13) with a gross floor area of 12,893sqm. It will include 13 no. emergency back-up generators of which 12 will be double stacked and one will be single stacked within a compound to the south-western side of the data center with associated flues that each will be 22.316m in height and 7 no. hot-air exhaust cooling vents that each will be 20.016m in height;
- the data center will include data storage rooms, associated electrical and mechanical plant rooms, loading bays, maintenance and storage spaces, office administration areas, and plant including PV panels at roof level as well as a separate house generator that will provide emergency power to the admin and ancillary spaces. Each generator will include a diesel tank and there will be a refuelling area to serve the proposed emergency generators;
- The data center will have a primary parapet height of 14.246m above ground level, with plant and screen around plus a plant room above at roof level. The plant room has an overall height of 21.571m;
- Construction of an internal road network and circulation areas, with a staff entrance off Falcon Avenue
  to the east, as well as a secondary vehicular access for service and delivery vehicles only across a new
  bridge over the Baldonnel Stream from the permitted entrance as granted under SDCC Planning Ref.
  SD21A/0241 from the south-west, both from within Profile Park that contains an access from the New
  Nangor Road (R134);
- Provision of 60 no. car parking spaces (to include 12 EV spaces and 3 disabled spaces), and 34 no. cycle parking spaces;
- Signage (5.7sqm) at first floor level at the northern end of the eastern elevation of the data center building; and
- Ancillary site development works, will include footpaths, attenuation ponds that will include an amendment to the permitted attenuation pond as granted to the north of the Baldonnel Stream under SDCC Planning Ref. SD21A/0241, as well as green walls and green roof. The installation and connection to the underground foul and storm water drainage network, and installation of utility ducts and cables, that will include the drilling and laying of ducts and cables under the internal road network within Profile Park. Other ancillary site development works will include hard and soft landscaping that will include an amendment to the permitted landscaping as granted under SDCC Planning Ref. SD21A/0241, lighting, fencing, signage, services road, entrance gates, and sprinkler tanks.

An Environmental Impact Assessment Report (EIAR) has been submitted with this application.

10. Legal Interest of Applicant in the Land or Struct
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Please tick appropriate box to show applicant's legal	A.	B.
interest in the land or structure	Owner ✓	Occupier
	C. Other	

Where legal interest is 'Other', please expand further on your interest in the land or structure

Not applicable

If you are not the legal owner, please state the name and address of owner on the last page of this application form - Question 29. You must also supply a letter from the owner of consent to make the application as listed in the accompanying documentation

## 11. Site Area:

Area of site to which the application relates in hectares	3.79 ha

12. Where the application relates to a building or buildings:

Gross floor space of any <b>existing</b> building(s) in sq. m	555.71sqm
Gross floor space of <b>proposed</b> works in sq. m	12,893sqm
Gross floor space of work to be <b>retained</b> in sq. m (if appropriate)	No retention
Gross floor space of any <b>demolition</b> in sq. m (if appropriate)	555.71sqm

**Note:** Gross floor space means the area ascertained by the internal measurement of the floor space on each floor of a building i.e. floor areas must be measured from **inside** the external wall.

13. In the case of mixed development (e.g. residential, commercial, industrial, etc), please provide breakdown of the different classes of development and breakdown of the gross floor area of each class of development:

Class of Development	Gross floor area in sq.m
Not applicable	

# 14. In the case of residential development provide breakdown of residential mix. *Not applicable*

Number of	Studio	1 Bed	2 Bed	3 Bed	4 Bed	4+ Bed	Total
Houses							
Apartments							

Number of car-	Existing:	Proposed:	Total:
parking spaces to			
be provided			

# 15. Where the application refers to a material change of use of any land or structure or the retention of such a material change of use: Not applicable

Existing use 6 (or previous use where retention permission is sought)

Proposed use (or use it is proposed to retain)

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

16. Social and Affordable Housing

Please tick appropriate box	YES	NO
Is the application an application for permission for development to which Part V of the Planning and Development Act 2000 as amended by the Urban		<b>~</b>
Regeneration and Housing Act 2015 applies? If the answer to the above question is "yes" and the development is not exempt (see below), you must provide, as part of your application, details of how you propose to comply with Section 96 of Part V of the Act including, for example: (i) details of such part or parts of the land which is subject to the application of permission or is or are specified by the Part V Agreement, or houses situated on such aforementioned land or elsewhere in the Planning Authority's functional area proposed to be transferred to the Planning Authority or details of houses situated on such aforementioned land or elsewhere in the Planning Authority's functional area proposed to be leased to the Planning Authority or details of any combination of the foregoing and (ii) details of the calculations and methodology for calculating the values of land, site costs, normal construction and development costs and profit on those costs and other related costs such as an appropriate share of any common development works as required to comply with the provisions of Part V of the Act.		

If the answer to the above question is "yes" but you consider the development to be exempt by virtue of	
Section 97 of the Planning and Development Act 2000	
(as amended) <sup>8</sup> , a copy of the Certificate of Exemption under Section 97 must be submitted (or, where an application for a certificate of exemption has been made but has not yet been decided, a copy of the application should be submitted).	
If the answer to the above question is "no" by virtue of Section 96(13) of the Planning and Development Act	
2000 (as amended) 9, details indicating the basis on which section 96(13) is considered to apply to the development should be submitted.	

17. Development Details

Please tick appropriate box	YES	NO
Does the proposed development consist of work to a protected structure and/or its curtilage or proposed protected structure and/or its curtilage?  Note: If yes, newspaper and site notice must indicate fact.		<b>*</b>
Does the proposed development consist of work to the exterior of a structure which is located within an architectural conservation area (ACA)?		<b>✓</b>
Does the application relate to development which affects or is close to a monument or place recorded under section 12 of the National Monuments (Amendment) Act, 1994		<b>✓</b>
Does the application relate to work within or close to a European Site (under S.I. No.94 of 1997) or a Natural Heritage Area?		✓
Does the proposed development require the preparation of an Environmental Impact Statement 11?		<b>✓</b>
Does the application relate to a development which comprises or is for the purposes of an activity requiring an integrated pollution prevention and control licence?  Note: If yes, newspaper and site notice must indicate fact.		<b>✓</b>
Does the application relate to a development which comprises or is for the purposes of an activity requiring a waste licence?		✓

Note: If yes, newspaper and site notice must indicate fact.		
Do the Major Accident Regulations apply to the proposed development?		~
Does the application relate to a development in a Strategic Development Zone?  Note: If yes, newspaper and site notice must indicate fact.		<b>*</b>
Does the proposed development involve the demolition of any habitable house 12?	1	
Note: Demolition of a habitable house requires planning permission.		

18. Site History

	site history (if known)
Has the site in que	stion ever, to your knowledge, been flooded?
Yes [✓]	No []
	details e.g. year, extent - Please refer to Flood Risk Assessment by gineers that includes detail mapping
Are you aware of p	previous uses of the site e.g. dumping or quarrying? No $[\checkmark]$
If yes, please give	details.
Are you aware of this land/structure	any valid planning applications previously made in respect of ?
Yes [✓]	No []

If yes, please state planning reference number(s) and the date(s) of receipt of the planning application(s) by the planning authority if known:

Reference No.: Reg. Ref. SD20A/0124 Date: 29th May 2020

Reference No.: Reg. Ref. SD21A/0241 Date: 31st August 2021

If a valid planning application has been made in respect of this land or structure in the 6 months prior to the submission of this application, then the site notice must be on a yellow background in accordance with Article 19(4) of the Planning and Development Regulations 2001-2006 as amended.

Yes [ ] No [ ]  An Bord Pleanála Reference No.:  (Note: the Appeal must be determined or withdrawn before another similar application can be made).  19. Pre-application Consultation  Has a pre-application consultation taken place in relation to the proposed development 14 ?  Yes [ / ] No [ ]  If yes, please give details:  Reference No. (if any): PP061/22  Date(s) of consultation: 21st September 2022  Persons involved: SDCC - Sarah Watson (Planning Officer), and Colm Harte (SE Planner) and other officers of the Council Anthony Marston (MPC) and various members of design team including James Bushell (Burns & McDonnell Architects), James Mayer (Pinnacle Consulting Engineers), Kevin Fitzpatrick (Landscape Architect), Tom Smith (Ramboll) as well as representatives of the applicant  20. Services  Proposed Source of Water Supply  Existing connection [ ] New connection [ ] Private Well [ ]  Other (please specify) []:  Name of Group Water Scheme (where applicable)	Is the site of the proposal subject to a current appeal to An Pleanála in respect of a similar development 13?	Bord
(Note: the Appeal must be determined or withdrawn before another similar application can be made).  19. Pre-application Consultation  Has a pre-application consultation taken place in relation to the proposed development 14?  Yes [ ]	Yes [ ] No [✓]	
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Yes [✓] No [] If yes, please give details:  Reference No. (if any): PP061/22  Date(s) of consultation: 21st September 2022  Persons involved: SDCC - Sarah Watson (Planning Officer), and Colm Harte (SE Planner) and other officers of the Council Anthony Marston (MPC) and various members of design team including James Bushell (Burns & McDonnell Architects), James Mayer (Pinnacle Consulting Engineers), Kevin Fitzpatrick (Landscape Architect), Tom Smith (Ramboll) as well as representatives of the applicant  20. Services  Proposed Source of Water Supply  Existing connection [] New connection [✓]  Public Mains [✓] Group Water Scheme [] Private Well []  Other (please specify) []:	19. Pre-application Consultation	
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Proposed Source of Water Supply  Existing connection [ ] New connection [ ✓ ]  Public Mains [ ✓ ] Group Water Scheme [ ] Private Well [ ]  Other (please specify) []:	SDCC - Sarah Watson (Planning Officer), and Colm Harte (SE Planner) and of the Council Anthony Marston (MPC) and various members of design team including Jac (Burns & McDonnell Architects), James Mayer (Pinnacle Consulting Engine Fitzpatrick (Landscape Architect), Tom Smith (Ramboll) as well as represent	ames Bushell eers), Kevin
Public Mains [✓] Group Water Scheme [ ] Private Well [ ]  Other (please specify)  []:		
Other (please specify) []:	Existing connection [ ] New connection [ ✓]	
	Public Mains [✓] Group Water Scheme [ ] Private Well [ ]	
Name of Group Water Scheme (where applicable)		
	Name of Group Water Scheme (where applicable)	

Proposed Wastewater Management/Treatment
Existing [ ] New [✓]
Public Sewer [✓] Conventional septic tank system []
Other on-site treatment system [ ] Please specify  Proposed Surface Water Disposal
Public Sewer/Drain [ ✓] Soakpit [ ]
Watercourse [✓] Other [] Please specify: attenuation pond and tank

## 21. Details of Public Notice

Approved newspaper in which notice was published	Daily Star
Date of publication	8 <sup>th</sup> November 2022
Date on which site notice was erected	8 <sup>th</sup> November 2022

22. Application Fee

Fee Payable	€38,000 (prepaid – see appendix A of cover letter)
Basis of Calculation	
Please see fee notes available on Council website www.sdcc.ie	Class 4 - €3.60 x 12,893sqm  Maximum fee of €38,000 applicable under Section 3 of Schedule 9, Part 12 of the Planning and Development Regulations 2001 (as amended)

## SUPPLEMENTARY INFORMATION

(Sections 23 - 25)

	(Sections 23 - 25)
23.	Is it proposed that the Development will: (please tick appropriate box) 19: (see note 19) not applicable
Α	Be <b>Taken in Charge</b> by the County Council ( )
В	Be maintained by an Estate Management Company ( )
С	In part be Taken in Charge and part maintained by an Estate Management Company ( )
within	case of B or C please submit a Site Layout drawing that clearly indicates the services the estate/development (Roads, Footpaths, Car Parking Spaces, Foul/Surface Waters, Watermain and Open Spaces) that will be maintained by the Estate Management any.

24. Do any Statutory Notices apply to the site/building at present? (e.g. Enforcement, Dangerous Buildings, Derelict Sites)			
Yes No X Place an X in the appropriate box.			
If yes, please give details			
	-		

# 25. Please describe where the site notice(s) is/are erected at site of proposed development

SN1 – at existing gate to house along New Nangor Road

SN2 - at northern boundary of site along New Nangor Road to west of house

SN3 – at northern boundary of site along New Nangor Road to east of house between two entrances

SN4 - at entrance into Profile Park from the New Nangor Road

SN5 -- at entrance into site off Falcon Avenue within Profile Park

SN6 – at entrance into site off Falcon Avenue within Profile Park

I hereby declare that, to the best of my knowledge and belief, the information given in this form is correct and accurate and fully compliant with the Planning & Development Act 2000, as amended, and the Regulations made thereunder:

Signed (Applicant or Agent as appropriate	Authory Manta	
Date:	8 <sup>th</sup> November 2022	

An applicant will not be entitled solely by reason of a planning permission to carry out the development. The applicant may need other consents, depending on the type of development. For example, all new buildings, extensions and alterations to, and certain changes of use of existing buildings must comply with building regulations, which set out basic design and construction requirements.

## **NOTES TO APPLICANT**

Sections 1 to 22 of this form MUST be completed <u>insofar as they relate to your particular proposal</u>. Failure to do so will render your application invalid.

Sections 23-25 seek supplementary information which may be needed by this Planning Authority to assess the application, depending on your proposal.

You must provide contact details as requested - **Questions 26-29 as appropriate** in order to be notified of the decision of the planning authority.

Please read the further notes attached to this document and extensive guide documents in the Forms area of the Council website <a href="https://www.sdublincoco.ie">www.sdublincoco.ie</a> for further assistance in making your application.

FOR OFFICE USE ONLY			
Application Type DERMISSION	Date received	Document lodged	Newspaper Notice
Register Reference SD22A 0420	8-11-22		The Star 8-11-22
Fee Received €			8-11-22
Receipt No Date:		Y	
O.S.I. Map Reference			
L.A.P. Area Reference			