

Application Form for Permission / Approval in respect of a Strategic Infrastructure Development

Please specify the statutory provision under which your application is being made:

S.182 – Electricity Transmission Development

2. Applicant:

Name of Applicant:	Data and Power Hub Services Ltd.
Address:	22 The Cubes Offices, Beacon South Quarter, Sandyford, D18 HF54
Telephone No:	01-9053563
Email Address (if any):	-

3. Where Applicant is a company (registered under the Companies Acts):

Name(s) of company director(s):	Graeme McWilliams, Niall Molloy, David Molloy
Registered Address (of company):	22 The Cubes Offices, Beacon South Quarter, Sandyford, D18 HF54
Company Registration No.	6565704
Telephone No.	01-9053563
Email Address (if any)	-

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

Name:	Anthony Marston, Marston Planning Consultancy
Address:	23 Grange Park, Foxrock, Dublin, D18 T3Y4.
Telephone No.	086-3837100
Mobile No. (if any)	As above
Email address (if any)	anthony@marstonplanning.ie

Should all correspondence be sent to the above address? (Please tick appropriate box) (Please note that if the answer is "No", all correspondence will be sent to the Applicant's address)

Contact Name and Contact Details (Phone number) for arranging entry on site if required / appropriate:

Anthony Marston – anthony@marstonplanning.ie

Yes: [✓] No:[]

5. Person responsible for preparation of Drawings and Plans:

Name:	Ms. Laura Peare (Clifton Scannell Emerson Associates, Consulting Engineers) Mr Michael Baggs (ARC:MC Architects)		
Firm / Company:	CSEA / ARC:MC Architects		
Address:	CSEA: Mentec House (1st Floor), Bakers Point, Pottery Road, Dun Laoghaire, Co. Dublin, A96 K6P3 ARC:MC: Athena House, 140-142 St. John Street London EC1V 4UB, UK		
Telephone No:	01-2885006 / 0044-203 4112571		
Mobile No:	N/A		
Email Address (if any):	Laura.peare@csea.ie / michael.Baggs@arcmc.co.uk		

Details all plans / drawings submitted – title of drawings / plans, scale and no. of copies submitted. This can be submitted as a separate schedule with the application form.

Please refer to separate schedule of drawings in cover note and as part of each separate set of drawings.

6. Site:

6. Site:					
Site Address / Location of	On a site of 4.6 ha. that contain the 2 houses of Little				
the Proposed	Acre & Bulmer and other lands to the north of the				
Development (as may	Peamount Rd (R120) and a linear route of 940m that				
best identify the land or	extends along the Peamount Road, former Nangor				
structure in question)		under the Griffeen River to t	-		
		nel Rd, Co. Dublin within the Clutterland.	e townlands of		
Outro Outro					
Ordnance Survey Map	3325-B, 33				
Ref No. (and the Grid Reference where	Grid Ref. E	E = 703092 N = 730708			
available)					
Where available, please provide	do tho appli	cation site houndary as sl	nown in the		
submitted plans / drawings, as	• •	•			
(ITM IRENET95) co-ordinate re		-			
format, with all geometry refe	•	• •			
Area of site to which the ap			4.6 ha.		
, and or one to minor and ap	piiodaioiiiio	natoo iii nootaloo			
Site zoning in current Devel	opment	South Dublin County Cou	ıncil		
Plan for the area:	•	- EE (Enterprise an	d Employment)		
Existing use of the site & proposed		The proposed substation site and route			
use of the site:		of the transmission lines take in two			
		existing residential properties (one of			
		which is permitted to be	• •		
		undeveloped / greenfield			
		roadway. The land uses			
		Proposed Development s			
		unchanged following the	?		
		implementation of the P	roposed		
		Development with the ex			
		area of greenfield land o	n which the		
		110kV GIS substation co	-		
	ancillary elements is proposed.				
Name of the Planning Author	• ()	South Dublin County Cou	ıncil		
whose functional area the s situated:	ite is				
Situateu.					

7. Legal Interest of Applicant in respect of the site the subject of the application:

Please tick appropriate box to show applicant's legal interest in the land or structure:	Owner	Occupier
	Other ✓	

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

Letters of consent are provided by legal owners of land on which the proposed development is sited (copy attached)

If you are not the legal owner, please state the name and address of the owner and supply a letter from the owner of consent to make the application as listed in the accompanying documentation.

The Proposed Development site is in the ownership of the applicant and the following parties:

- South Dublin County Council, County Hall, Town Centre, Tallaght, Dublin 24.
- Moira Ross, Barberstown House, Clonsilla, Dublin 15.

A letter of consent from each of the above landowners is submitted as part of this application.

Does the applicant own or have a beneficial interest in adjoining, abutting or adjacent lands. If so, identify the lands and state the interest.

Yes – outlined in blue on Drawing no. 20_147-CSE-GEN-XX-DR-C-2102

Applicant has consent from Moira Ross to the making of applications on these lands also.

8. Site History:

Details regarding site history (if known):					
Has the site in question ever, to your knowledge, been flooded?					
Yes: [] No: [✓]					
If yes, please give details e.g. year, extent:					
Are you aware of previous uses of the site e.g. dumping or quarrying?					
Yes: [] No:[✓]					
If yes, please give details:					

Are you aware of any valid planning applications previously made in respect of this land / structure? Yes: [✓] No:[]

If yes, please state planning register reference number(s) of same if known and details of applications

Reg. Ref. No:	Nature of Proposed Development	Nature of Final Decision of Application Grant of Refusal by Planning Authority / An Bord Pleanála
SD20A/0058	Power Generation Facility on lands to the north-west of the substation compound	Final Grant of Permission (dated 17 th December 2020)
SD20A/0324	ICT Facility Development on lands to south-east of the substation compound	Subject to Additional Information request (dated 11 th February 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 any required site notice must be on a yellow background in accordance with Article 19(4) of the Planning and Development regulations 2001 as amended.

The valid application under SDCC Reg. Ref.: SD20A/0324 (the site of which falls within a substantial part of the current application site) was made within 6

months of the current application. Therefore, the site notices are on a yellow background.				
Is the site of the proposal subject to a current appeal to An Bord Pleanála in respect of a similar development?				
Yes: [] No:[✓]				
If yes please specify				
An Bord Pleanála Reference No.:				

9. Description of the Proposed Development:

Brief description of nature and extent of development

The proposed development primarily comprises the demolition of the existing two storey dwelling of Bulmer and associated outbuildings and stable building; and the provision of two no. 110kV transmission lines and a 110kV Gas Insulated Switchgear (GIS) substation compound and Transformers / MV switch room compound along with associated and ancillary works. The site of the proposed development has an area of c. 4.6 hectares, and the proposed development is described as follows:

The proposed 110kV GIS Substation and Transformers / MV control room compounds are to be located on lands to the south-east of the Power Generation Facility that was permitted under SDCC Reg. Ref. SD20A/0058 and to the north-west of the concurrent application for 2 no. two storey Information Communication Technology (ICT) facilities each with three storey plant levels and associated ancillary development that will have a gross floor area of 30,518sqm under SDCC Reg. Ref. SD20A/0324, and within an overall landholding bound to the south by the Peamount Road (R120); and on lands that contain the 2 no. residential properties of Little Acre and Bulmer as well as agricultural lands and buildings within the townland of Milltown, Newcastle, Co. Dublin.

The proposed demolition of the existing two storey dwelling of Bulmer and associated outbuildings and stable building to the front of the site. The existing Little Acre dwelling and associated buildings are permitted to be demolished under SDCC Reg. Ref. SD20A/0058.

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 1,430sqm) (known as the Peamount Substation), car parking, lighting, associated underground services and roads within a 3.0m high fenced compound, and all associated construction and ancillary works. The Transformers / MV switch room compound includes three transformers plus MV control room (200sqm), lighting and lightning masts, car parking, associated underground services and roads within a 3.0m high fenced and separate compound, and all associated construction and ancillary works.

Two proposed underground single circuit 110kV transmission lines will connect the proposed Peamount 110kV GIS Substation to the existing Castlebaggot-Kilmahud circuit to the east. The proposed transmission lines cover a distance of approximately 940m within the townlands of Milltown and Clutterland. They will pass outside of the site and along and under the following: R120, the former Nangor Road, Griffeen River and the newly realigned Baldonnel Road.

The development includes the connections to the proposed Peamount substation as well as to the Castlebaggot-Kilmahud circuit, as well as changes to the attenuation pond and landscaping permitted under SDCC Reg. Ref. SD20A/0058 and all associated construction and ancillary works.

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

Class of Development:	Gross Floor Area in m ²
NOT APPLICABLE	NOT APPLICABLE

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

Gross floor space of any existing buildings(s) in m ²	1,429sqm
Gross floor space of proposed works in m ²	1,630sqm (GIS substation & MV Control room)
Gross floor space of work to be retained in m ² (if appropriate)	0sqm
Gross floor space of any demolition in m ² (if appropriate)	287sqm (Bulmer and agricultural shed) All other buildings on site have been permitted to be demolished under SD20A/0058

12. In the case of residential development please 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 ca spaces to be p		Exis	ting: Pi	roposed:		Total:	

13. Social Housing: NOT APPLICABLE

Please tick appropriate box:	Yes	No
Is the application an application for permission		<i>\</i>
for development to which Part V of the		•
Planning and Development Act 2000 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 as to how you propose to comply with section 96 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, 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, details indicating the basis on which section 96 (13) is considered to apply to the development should be submitted.

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

NOT APPLICABLE

Proposed use (or use it is proposed to retain)

NOT APPLICABLE

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

NOT APPLICABLE

Where the application refers to a material change of use of any land or structure or the retention of such a material change of

14.

use: NOT APPLICABLE

15. Development Details:

Please tick appropriate	If answer is yes	YES	NO
box:	please give details		
Does the proposed develo demolition of a Protected S in part?			√
Does the proposed develo a protected structure and / proposed protected structu	or its curtilage or		✓
Does the proposed develo the exterior of a structure v architectural conservation	which is located within an		√
Does the application relate affects or is close to a mor under section 12 of the Na (Amendment) Act, 1994.	nument or place recorded		√
Does the application relate to a European Site or a Na			√
Does the development req Natura Impact Statement?			✓ Please refer to accompanying AA screening report by Scott Cawley
Does the proposed develo preparation of an Environn Statement?		√	
Do you consider that the p likely to have significant ef in a transboundary state?			√
Does the application relate comprises or is for the purpose requiring an integrated policontrol license	oose of an activity		✓
Does the application relate comprises or is for the pur requiring a waste license?	•		√
Do the Major Accident Reg proposed development?	,		✓
Does the application relate Strategic Development Zon			✓
Does the proposed develo demolition of any habitable		√	

16. Services:

Proposed Source of Water Supply: Please refer to Water Services Report by JB Barry Consulting Engineers		
Existing connection: [] New Connection: [x]		
Public Mains: [X] Group Water Scheme: [] Private Well:[]		
Other (please specify):		
Name of Group Water Scheme (where applicable):		
Proposed Wastewater Management / Treatment:		
Proposed wastewater infrastructure – Please refer to Water Services Report by JB Barry Consulting Engineers		
Existing: [] New:[x]		
Public Sewer: [x] Conventional septic tank system: []		
Other on site treatment system: [] Please Specify:		
Proposed Surface Water Disposal: Permitted surface water infrastructure - Please refer to P Water Services Report by JB Barry Consulting Engineers		
Public Sewer / Drain:[x] Soakpit:[]		
Watercourse: [] Other: [] Please specify:		

17. Notices:

Details of public newspaper notice – paper(s) and date of publication

Copy of page(s) of relevant newspaper enclosed Yes: [✓] No:[]

The newspaper notice for the Proposed Development was published in the Daily Mail and Daily Star on the 22nd March 2021

Details of site notice, if any, - location and date of erection

Copy of site notice enclosed Yes: [✓] No:[]

The locations of the site notices erected are indicated on the OS site location map submitted herewith. The site notices were erected on the 22nd March 2021.

Details of other forms of public notification, if appropriate e.g. website

A stand-alone website has been created: www.peamountsid.com

18. Pre-application Consultation:

Date(s) of statutory pre-application consultations with An Bord Pleanála

Schedule of any other pre application consultations –name of person / body and date of consultation to be provided as appropriate and also details of any general public consultations i.e. methods, dates, venues etc. This can be submitted as a separate schedule with the application form.

Enclosed:

Yes: [✓] No:[] Please refer to Planning Report

Schedule of prescribed bodies to whom notification of the making of the application has been sent and a sample copy of such notification.

Enclosed:

Yes: [✓] No:[] Copy of notification letters submitted herewith

- Copies of the application, along with letters of notification were issued to the following prescribed bodies:
- Minister of Tourism, Culture, Arts, Gaeltacht, Sport and Media
- Minister for Environment, Climate and Communications
- Minister for Defence

- South Dublin County Council (Planning Authority)
- Transport Infrastructure Ireland
- Irish Water
- An Chomhairle Ealaion
- Failte Ireland
- An Taisce
- Heritage Council
- Commission of Regulation of Utilities, Water and Energy
- Health Service Executive

19. Confirmation Notice:

Copy of Confirmation Notice

Attach a copy of the confirmation notice in relation to the EIA Portal where an

EIAR accompanies the application.

Please refer to Marston Planning Consultancy cover letter for copy of EIA Portal Confirmation

20. Application Fee:

	€100,000 (electronic payment made)
Fee Payable	Please refer to Marston Planning Consultancy cover letter
	for copy of confirmation of payment

I hereby declare that, to the best of my knowledge and belief, the information given in this form is correct and accurate and that the application documents being deposited at the planning authority offices, and any other location specified by the Board in pre application consultations, including a website (if any) will be identical to the application documents being deposited with the Board.

Signed: (Applicant or Agent as appropriate)	Authory Manta
Date:	22 nd March 2021

General Guidance Note:

The range and format of material required to be compiled / submitted with any application in respect of a proposed strategic infrastructure development shall generally accord with the requirements for a planning application as set out in the Planning and Development Regulations, 2001 to 2018 and those Regulations should therefore be consulted prior to submission of any application.

September 2018