

Irish Aviation Authority
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7th December 2022

South Dublin County Council
County Hall
Tallaght
Dublin 24
D24 A3XC



Ref: SD22A/0420
Applicant: Vantage Data Centers DUB11 Ltd.

Description: Development on a 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 (348.36sq.m); and the construction of 1 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 two storey data center (Building 13) with a gross floor area of 12, 893sqm. It will include 13 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 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. Site within the townlands of Ballybane & Kilbride, Clondalkin, Dublin 22.

Dear Sir / Madam

I refer to the request for planning permission for the above development, details of which were received by the Irish Aviation Authority from the Council.

It is the observation of the Safety Regulation Division, Aerodromes that the completed Glint and Glare study should be submitted to the Property Management Branch of the Defence Forces for their review and comment prior to the finalisation of the application.

Yours sincerely

P.P. O'Leary

Deirdre Forrest
Corporate Affairs

Bord Stiúrthóirí/Board of Directors
Peter Kearney (Príomhfhéidhmeannach/Chief Executive)
Cian Blackwell, Marie Bradley, Ernie Donnelly,
Gerry Lumsden, Joan McGrath, Diarmuid Ó Conghaile,
Eimer O'Rourke

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