SDCC Planning Reg. Ref.	Applicant	Address	Permission Type	Original Permission/s	Development Description	Planning Authority Decision	Appealed	Appeal Decision
SD07A70632	Microsoft Operations Ireland Limited	Grange Castle Business Park, Nangor Road, Clondalkin, Dublin 22.	Permission	N/A	Construction in two phases of a two storey data centre with plant at roof level (total gross floor area 51,155sqm) which comprises the following uses: offices; computer and associated support and workshop areas; loading docks and storage of electrical components; plant and equipment. Ancillary site works will include parking for 80 no. cars; site lighting an 110kv electrical compound (5,408sqm enclosure); associated plant; fencing; an access bridge and signage from the Technology Park road; a perimeter service road around the building, berming and landscaping. This planning application is for a 10 year permission and is accompanied by an Environmental Impact Statement.	Grant	N/A	N/A
SD08A/0496	Microsoft Ireland Operations Limited	Grange Castle Business Park, Nangor Road, Clondalkin, Dublin 22	Amendment	SD07A/0632	Modifications to previously approved reg ref SD07A/0632; (a) lowering of office parapet from 81.125 OD to 80.125 OD; (b) change in configuration to the lift motor room to the office area; (c) raising the flues from 93.125 OD to 97.50 OD (Maximum agreed with Air Corp under previous application); (d) omission of two strip window to the south elevation of the office area; (e) reduction in the areas of stairs towers number 3,4,5,6 and 7; (f) addition of louvers to return walls of stair towers 3,4,5,6 and 7; (g) increase in area of the electrical rooms to level 2 by 1,916 sq.m; (h) reduction in the area of louvers to the south elevation level 1 from grid line 17 to 22; (j) construction to be in three phases; (k) transformers reduced from four numbers to three; (I) additional sub-station building of 270sq.m. added to 110kV compound; (m) fuel storage area elongated with additional landscaping beam.	Grant	N/A	N/A
SD09A/0376	Microsoft Operations Ireland Limited	Grange Castle Business Park, Nangor Road, Clondalkin, Dublin 22.	Amendment	SD07A/0362 SD08A/0496	Modifications to previously approved planning references numbered SD07A/0632 and SD08A/0496 to include the following:- In phase one to retain and complete:- (a) extension of the eastern generator room (ground floor) by 1m and movement of the of room by a distance of 1.45m to the northeast - this extension increases the area of the generator room by 103sq.m. (relocation of the external wall to the northeast by 2.45m); (b) additional louvers adjacent to stair core 6 (central stair core on the southwest facing elevation of the building); (c) the approved flues screening to the airway over the northeast generators to be increased in width by 2.8m and the stacks to be reduced in number from 8 to 7, all of this structure is to be relocated a further 9.3m to the east; (d) electrical room 4 on level 2 (first floor) to be extended north by 3.9m to give an overall increase in area of 145sq.m. to the two; (e) the addition of two number aerial to the existing parapet, located in the northeast and southwest corners of the north facing elevation respectively - aerials to be .75m (750mm) tall and be 0.25m (25mm) in diameter. In phase two to modify the approved works in order to : (a) to replicate all of the modifications listed for phase one to the proposed generator rooms at ground floor level; (b) to replicate the extension of the electrical rooms 4 and 5 to rooms 6, 7 and 8; (c) to replicate the movement and reduction in flue numbers to the southeast airway of phase two; (d) all of the above modifications representing an increase in area of phase two by 248sq.m.	Grant	N/A	N/A
<u>SD11A/0023</u>	Digital Realty Trust	Profile Park, Nangor Road, Clondalkin, Dublin 22	Permission	N/A	Development of a data processing facility on a 4.04ha site consisting of: the construction of four buildings totalling 21090sq.m. and associated site works comprising the following: two 'Type A' buildings each with a data hall (1870sq.m.), offices/reception (607sq.m.), support space/staff facilities and internal plant with a floor area of 3572sq.m. each and external plant 1975sq.m. each (total 'Type A' structures is 11094sq.m.); two 'Type B' buildings each with a data hall (1870sq.m.), reception (67sq.m.), support space/staff facilities and internal plant with a floor area of 3005sq.m. each and external plant of 1993sq.m. each (total Type B' buildings each with a data hall (1870sq.m.), reception (67sq.m.), support space/staff facilities and internal plant with a floor area of 3005sq.m. each and external plant of 1993sq.m. each (total Type B' buildings each with a data hall (1870sq.m.), reception (67sq.m.), support space/staff facilities and internal plant with a floor area of 3005sq.m. each and external plant of 1993sq.m. each (total Type B' buildings each with a data hall (1870sq.m.), reception (67sq.m.), support space/staff facilities and internal plant with a floor area of 3005sq.m. each and external plant of 1993sq.m. each (total Type B' buildings each with a data hall (1870sq.m.), reception (67sq.m.), support space/staff facilities and internal plant with a floor area of 3005sq.m. each and external plant of 1993sq.m. each (total Type B' buildings each with a data hall (1870sq.m.), reception (67sq.m.), support space/staff facilities and internal plant with a floor area of 3005sq.m. each and external plant of 1993sq.m. each (total Type B' structures is 9996sq.m.). The Data Centre part is single storey reaching a maximum of 8.2 metres in height. A substation to facilitate the development is also proposed with 16sq.m. area and will be 2.6 metres in height. The development will be constructed in two phases with building No.s 3. and 4 built initially. 84 car parking spaces will be provided together with recyclin	Grant	N/A	N/A
<u>SD11A/0116</u>	Adsil	Dub 9, Greenhills Road, Tallaght, Dublin 24	Permission, Retention	N/A	Retention for Phase 1 refurbishment of the existing warehouse facility, to construct screening of mechanical plant, to carry out ancillary site works and construct ancillary site facilities to the site. The works under Planning Retention will consist of the following: (1) Phase 1 demolition of existing asbestos roof and replacement with new roof cladding; (2) the demolition of an internal proportion of the existing building to allow for a new internal access road to the loading bay and future mechanical air handling equipment. (3) the demolition of an existing external lean-to pallet storage facility to the west face of the building; (4) demolition of a section of existing single storey auxiliary office building to the west. (5) Phase 1 internal works to the existing facility consist of 6 no. rooms for electrical and electronic operations, Loading Bay, Workshop, Offices and Staff Welfare area; (6) Phase 1 construction of a single storey security facility to the North elevation of the existing building; (7) Phase 1 construction of new external wall cladding to a proportion of the North and West elevation of the building; (8) Phase 1 screening to external mechanical air handling equipment and stand-by generator units; (9) auxiliary sprinkler and storage water tanks, pump house and provision for a new oil storage tank. Permission for Phase 2 refurbishment of the existing warehouse facility, to construct screening of mechanical plant, to carry out ancillary site works and construct ancillary site facilities to the site. The proposed works under Planning Permission will consist of the following: (1) Phase 2 demolition of the existing asbestos roof and replacement with new roof cladding; (2) Phase 2 construction to complete new cladding to North, South, East and West elevations of the building; (3) Phase 2 internal works to the existing facility will consist of 24 no. rooms for electrical and electronic operations and Staff Welfare area.	Grant	N/A	N/A
SD11A/0211	Microsoft Operations Ireland Limited	Grange Castle Business Park, Nangor Road, Clondalkin, Dublin 22.	Permission	SD07A/0632 SD08A/0496 SD09A/0376	Construction of a single storey data centre with external plant at roof and ground level adjoining existing two storey, with roof plant, data centre consisting of a total gross floor area of 11090sq.m. approx. comprising office area, loading area, storage areas, customer and associated support areas with external support plant to be constructed in two phases. The development includes the completion of internal roadwork with additional car parking for four cars; surface water drainage, foul sewage system, sprinkler mains and external landscaping shall be completed in accordance with previously granted planning applications SD07A/0632, SD08A/0496 and SD09A/0376. Extension of existing berm and additional landscaping is proposed for north/west boundary.	Grant	N/A	N/A
<u>SD12A/0002</u>	Digital Realty Trust	Profile Park, Nangor Road, Clondalkin, Dublin 22	Amendments	SD11A/0023	Revisions and alterations to the permitted development of a data processing facility under planning reference SD11A/0023 consisting of minor alterations to the four permitted data centre/warehouse structures, additional internal floor areas, alterations to sub-station structures and car park layout to be provided on a phased basis (it is proposed to extend the life of the planning permission to 7 years). The construction of the four data centre/warehouse buildings totals 23278 sq.m. (an increase of 2188sq.m.) and associated site works comprising the following areas: Two Type 'A' buildings each with 1872sq.m. of data halls, 697sq.m. of offices/recption, 1934sq.m. of support space/staff facilities/internal plant giving each a total internal floor area of 4503sq.m. (previously 3582sq.m.) and 1483sq.m. of external plant - total area for both Type 'A' is 11972sq.m. (previously 11094sq.m.); Two Type 'B' buildings each with 1872sq.m. of data halls, 419sq.m. (previously 67sq.m.) of offices/reception; 1879sq.m. support space/staff facilities/internal plant giving a total internal floor area of 4170sq.m. (previously 3005sq.m.) and 1483sq.m. of external plant - total area for both Type 'B' structures is 11306sq.m. (previously 9996sq.m.). The Data Centre part of the building is single storey reacing a maximum of 8.Gm in height; the plant area is to a maximum of 10.7m high (increase from 9m) and th etallest building is Type 'A' office building is 12.5m in height (increase from 10m). 4 substations accessed from the estate road to facilitate the development are now proposed; each has an area of 49sq.m. and will be 3.75 metres in height. The development will be constructed in 5 phases initially with the enabling site works and 2 substations; the subsequent phases will contain a single warehouse building starting with the northern-most building. A total of 84 car parking spaces will be provided together with recycling storage and all ancillary services and landscaping. There will be 2 site entrances from vehicular accesses perm		N/A	N/A
SD13A/0015		Grangecastle Business Park, Nangor Road, Clondalkin, Dublin 22.	Permission	N/A	Construction of a single storey data centre with plant at roof level (total gross floor area 15,825sq.m.) which comprises the following uses: offices, computer and associated support areas, electrical component rooms, plant and associated equipment and new ground level link between the proposed and the existing buildings; also included are ancillary site works for connection to existing infrastructural services (installed under granted permission SD07A/0632), fencing, signage, perimeter services road around the building, 17 no. car parking spaces along with disabled car parking spaces for service of new building, berming and landscaping to the frontage onto Technology Park Road and new random rubble wall and railings to the proposed line of the new R120 road. This application is for 10 years.	Grant	N/A	N/A

<u>SD13A/0143</u>		Grange Castle Business Park, Nangor Road, Clondalkin, Dublin 22.	Permission	N/A	Construction of a single storey data centre with plant at roof level (total gross floor area 35000sq.m.) which comprises the following uses: offices, computer and associated support areas, electrical component rooms, plant and associated equipment and new three string 110KV transformer of 974sq.m. for the sole and only use of Microsoft Ireland in connection with this installation. For site safety purposes the provision of sprinkler tanks of 670m3 and associated tank pump room of 69sq.m. are also proposed. Also included are ancillary site works for connection to existing Grange Caste infrastructural services as well as fencing, signage, perimeter services road around the building, 148 car parking spaces including two disabled car parking spaces. The site perimeter will be enclosed with berming and landscaping to the frontage onto Technology Park Road and the other Grange Castle estate roads. An EIS (Environmental Impact Statement) has been submitted with this application.		N/A	N/A
<u>SD13A/0265</u>		Grange Castle Business Park, Clondalkin, Dublin 22	Amendment	SD13A/0143	Construction of a single data centre with plant at roof level (total gross floor area 35,000 sq.m. as the approved SD13A/0143 scheme). The single change between the approved SD13A/0143 and this application being that the finished floor level is now proposed to be 71.00 OD and not 69.00 OD as per the approved - as a result of this change the heights of the permitted flues, 93.85 OD will be 95.85 OD but will remain 25 metres tall as per SD13A/0143). Otherwise the proposed development remains as the granted SD13A/0143 and comprises of the following uses : - offices, computer and associated support areas, electrical component rooms, plant and associated equipment and new three string 110KV transformer of 974sq.m. for the sole and only use of Microsoft Ireland in connection with this installation. For site safety purposes the provision of sprinkler tanks of 670m3 and associated tank pump room of 69sq.m. are also proposed; also included are ancillary site works for connection to existing Grange Castle infrastructural services as well as fencing, signage, perimeter services road around the building, 155 no. car parking spaces including 8 no. disabled car parking spaces; the site perimeter will be enclosed with berming and landscaping to the frontage onto Technology Park Road and the other Grange Castle estate roads. An Environmental Impact Statement has been submitted with this application.	Grant	N/A	N/A
<u>SD13A/0271</u>	l Fircom I td.	3-4, Crag Avenue, Clondalkin Industrial Estate, Clondalkin, Co. Dublin.	Permission, Retention	N/A	Demolition of existing logistics centre and associated ancillary buildings; retention of existing mobile phone mast and ancillary plant; the construction of a two storey data centre with a gross floor area of 43,805sq.m.; two storey ancillary office building of 4,308sq.m. gross floor area; associated single storey combined heat and power plant (Energy Centre) with a gross floor area of 5,306sq.m. with ancillary two storey operations building with a gross floor area of 2,322sq.m. and single storey generator building 228sq.m. The Data Centre shall comprise the following uses: offices, computer and associated support areas, electrical component rooms, plant and associated equipment; the combined heat and power plant shall comprise the following uses: generator and gas fired engine rooms, boiler rooms, chiller rooms, plant and associated equipment; also proposed on the site area a gas pressure reduction station and 110kV substation solely for the use of Eircom Ltd. in support of this development; also proposed are a Medium Voltage Substation, Generator Building, Security Hut, Cooling Towers, 2 no. end masts for undergrounding of overhead 38kV Power Lines and all masts for undergrounding of overhead 38kV Power Lines and all masts for undergrounding of existing 1200mm diameter arterial sewer. An Environmental Impact Statement has been submitted with this application; an Integrated Pollution Control Licence may be required for the 2nd phase of this development. The development to be constructed in a minimum of 2 phases.	Grant	N/A	N/A
<u>SD14A/0091</u>	Adsil	Existing Adsil Complex, Greenhills Road, Tallaght, Dublin 24	Permission	N/A	Demolition of an existing single storey office building; construction of a new two storey extension (4,491sq.m.) to the existing DUB09 building for use as electrical rooms for electronic operations and mechanical plant rooms; works will include external roof top engineering plant with associated visual screening, revised levels of the existing site to facilitate the new extension and sundry associated works.	Grant	N/A	N/A
<u>SD14A/0194</u>		Grangecastle Business Park, Nangor Road, Clondalkin, Dublin 22.	Amendment	SD13A/0265	Development consists of alterations and additions to previously approved development under Reg. Ref. SD13A/0265 to provide for: a reduction in the gross floor area of the permitted building from 35,000sq.m (with a data capacity of 32 MW) to 21,350sq.m (data capacity 17.6 MW). The altered building will include an administration area with office space of 2,225sq.m. As a result, permitted elevations will be altered and the number of flues reduced from 9 to 5. The finished floor level (of 71m OD and the height of flues (of 25m at 95.85m OD) to the permitted (altered) building will be developed as granted under Reg. Ref. SD13A/0265; the permitted surface area to the front of the building is altered to provide 5 truck parking spaces; 6 new buildings are proposed to the west of the altered building to provide data facilities totalling 28,383sq.m. The new buildings will be in the range of 6.362 m - 8.689 m high and to a range of finished floor levels between 68.5m and 69.5m OD; a total of 12 new flues (each 15m high) are proposed; provision of associated plant to include sprinkler tank (670m3) and pump room (69sq.m), external generators (20 no.) (2112sq.m. in total) on hard-standing, reserve switchgear (378sq.m), external plant (646sq.m), water tanks (240sq.m), landscaping, site services, signage, and parking area with electric gates for vehicular access along with electric buggies parking to be provide; provision of heat dispersal linfrastructure to facilitate the potential recycling of energy by third parties; 47 new car parking spaces are proposed; otherwise, the site will be developed pursuant to Reg. Ref. SD13A/0265 to provide external plant (of 200.974) sprinkler tanks (670m3) with an associated pump room (69sq.m), and cillary site works, signage, perimeter services road, 155 car arking spaces, a site perimeter berm and landscaping to Technology Park Road and Grange Castle estate roads. The net result of the above is that the entire data facility will now comprise a total of 49,733sq.m. over permitted) with a tot	Grant	N/A	N/A
<u>SD14A/0232</u>	Adsil	Former Shinko Building, Greenhills Road, Tallaght, Dublin 24	Permission	N/A	Construction of a new two storey c.11,700sq.m building for use as electrical rooms for electronic operations, mechanical plant rooms and support areas including a loading bay, offices and welfare facilities; mechanical plant at roof level is screened from view on all sides; a new 50sq.m electrical substation; a new plant array along the east site boundary including an electrical substation transformer compound; a 90sq.m electrical substation control room; a diesel fuel tank farm and loading bay; a 10sq.m fuel pump house; a sprinkler water tank; a 70sq.m water pump house; a humidifier water tank farm; the repositioning and widening of vehicular entrances; 2 site entrances at changed locations in place of 3 existing; 23 car parking spaces, landscaping and ancillary works; the combined gross floor area of the proposed buildings totals c. 11,920sq.m; demolition of existing buildings is being carried out under grant of permission Reg. Ref. SD13A/0266.		N/A	N/A
<u>SD15A/0034</u>	Intervion Ireland I fd	Grange Castle Business Park, Clondalkin, Dublin 22.	Permission	N/A	Construction of a single storey data centre (4,214sq.m) with services above and plant at roof level that includes water treatment plant; computer and associated support services; loading bay; plant; 6 standby generators with associated flues; three storey office (1,243sq.m); electricity sub-station (73sq.m) with a total floor area of 5,530sq.m. The development will include ancillary site works to connect to existing Grange Castle infrastructural services as well as fencing; signage; services road; entrance gate; 30 car parking spaces including two disabled car parking spaces; sheltered bicycle parking. The development will be enclosed with landscaping, including an attenuation pond to the north, to all frontages. An EIS has been submitted with this application.	Grant	N/A	N/A

<u>SD15A/0133</u>		Grangecastle Business Park, Nangor Road, Clondalkin, Dublin 22.	Permission	N/A	Construction of a single storey data centre, with offices (of circa. 1,560sq.m), storage space, computer and associated support areas, electrical component rooms, loading dock area (the building having a total gross floor area of c.7,609sq.m), roof plant and externally a generator compound (635sq.m), evaporative cooling tank, (150m3) & associated pump house (c.75sq.m), ESB sub station (c.68sq.m), drivers toilet (c.5sq.m), smoking shelter and carparking and bicycle facilities for the sole and only use of Microsoft Operations Ireland Ltd. in connection with this installation. For site safety purposes the provision of sprinkler tank of c.737m3 and associated water tank pump room of 75sq.m is proposed. Also included are ancillary site works for connection to existing Grange Castle infrastructural services as well as fencing, signage, perimeter services road around the building, 60 car parking spaces (including 5 universal accessible car parking spaces) and 18 bicycle spaces. The site perimeter will be enclosed with berming and landscaping to the frontage onto Technology Park Road and the New Nangor Road. All of the above for the sole use of Microsoft Operations Ireland Ltd. An EIS (Environomental Impact Statement) has been submitted with this application.	Grant	N/A	N/A
<u>SD15A/0343</u>	· ·	Grange Castle Business Park, Nangor Road, Clondalkin, Dublin 22	Amendment	SD13A/0265 SD14A/0194	Provision of 2 single storey data centres (DUB07 & DUB08) immediately west of existing data centre (DUB06). These data centres replace 6 buildings permitted under SD14A/0194. Each data centre will contain the following; offices, computer and associated support areas, electrical component rooms, plant and associated equipment, 5 flues (each c.25m high), plant at roof level. Gross floor area of each c.16,900sq.m (c.33,800sq.m in total). The height of each data centre will range between c.6.5m & c.13m high. Also proposed are ancillary site works for connection to infrastructural services, as well as fencing, landscaping, perimeter service roads around the buildings. The provision for installation of heat dispersal infrastructure to facilitate the future potential recycling of waste heat energy by 3rd parties. Revision to permitted car parking and additional parking to now provide a total of 257 spaces (including 5 universal accessible spaces) serving DUB06, DUB07 and DUB08. Provision of 10 bicycle parking spaces. Relocation of fire sprinkler water storage tank (c.128sq.m) permitted under SD14A/0194. Otherwise no changes to the existing DUB06 data centre, plant/tanks, signage, landscaping as permitted/modified under Ref's SD13A/0265 & SD14A/0194. An Environmental Impact Statement (EIS) has been submitted with this planning application.		N/A	N/A
<u>SD16A/0088</u>	Microsoft Operations Ireland Limited	Microsoft, Grange Castle Business Park, Nangor Road, Clondalkin, Dublin 22.	Permission, Amendment	SD15A/0343	Site enabling works including demolition of existing vacant house and outbuildings (total floor area c.241sq.m), diversion of Baldonnel stream, provision of below ground attenuation. Development of 4 single storey data centres (DUB09, DUB10, DUB12, DUB13) located west of data centres DUB06 (existing), DUB07 & DUB08 (both granted under SD15A/0343), each data centre will contain the following: offices, computer and associated support areas, electrical component rooms, plant and associated equipment, plant at roof level and 5 flues each (each c.25m high) (gross floor area of each data centre c.17,598sq.m c.70,392sq.m in total). The height of each data centre will range between c.6.1m & c.13.3m high. Ancillary site works for connection to infrastructural services, as well as fencing, landscaping, perimeter service roads around the buildings. The provision for installation of heat dispersal infrastructure to facilitate the future potential recycling of waste heat energy by 3rd parties. 160 additional operational parking spaces (including universal accessible spaces). Provision of 20 bicycle parking spaces. Provision of 1 adiabatic water storage tank (c.273sq.m), 1 water treatment storage tank (416sq.m) and 2 pump houses (c.75sq.m each). Provision of 1,750 temporary construction worker parking spaces on adjoining Takeda and SDCC sites. All associated site development, service provision, landscaping ans associated works. This application includes modifications to permission ref. SD15A/0343 in relation to the lands west of permitted DUB07 & DUB08 now forming part of the current application. An Environmental Impact Statement (EIS) has been submitted with this application.	Grant	N/A	N/A
<u>SD16A/0093</u>	ADSIL	Former Jacobs/Allied Biscuits Site, Belgard road, tallaght Dublin 24	Permission	N/A	(1) The redevelopment of the former single storey c. 20,892sq.m Jacob's factory building for use as electrical rooms for electronic operations, mechanical plant rooms and support areas including loading bays, stores, offices and welfare facilities. The development will also contain new external plant areas including; (2) back up generators; (3) two electrical substations; (4) an electrical transformer compound with associated control rooms; (5) a sprinkler water tank and pump house; (6) a humidifier water tank compound and pump house; (7) a fuel tank compound and pump house; (8) a security entrance kiosk; (9) two new vehicular and pedestrian entrances including a main entrance at Airton Road and an emergency entrance at Mayberry Road; (10) 120 car parking spaces; (11) the refurbishment of boundary railings, fencing, landscaping and (12) sundry ancillary works. Mechanical plant at roof level of the main building is screened from view on all sides. The combined gross floor area of all proposed buildings is 22,147sq.m. A seperate application for planning permission for the demolition of existing buildings has been lodged with South Dublin County Council - Reg. Ref. SD16A/0086.	Grant	N/A	N/A
<u>SD16A/0214</u>	EdgeConneX Ireland Limited	The Grange, Newcastle Road, Lucan, Co. Dublin.	Permission	N/A	Construction of a single storey data centre (4,435sq.m) with plant at roof level: associated support services and 6 standby generators with associated flues (each 15m high): and single storey office and loading bay (1,341sq.m) as well as an electricity sub-station (63sq.m) with a total floor area of 5,839sq.m. The development will also include ancillary site works, including attenuation tank, to connect to existing Grange Castle infrastructural services as well as fencing, signage, services road, entrance gate, 26 car parking spaces including 2 disabled car parking spaces, as well as sheltered bicycle parking. The development will be enclosed with landscaping to all frontages. An Environmental Impact Statement (EIS) has been submitted with this application. An application for enabling works to facilitate this development has been made under Reg. Ref. SD16A/0176.	Grant	N/A	N/A
<u>SD17A/0377</u>	Digital Reality Trust	Profile Park, Baldonnell, Dublin 22, D22 TY06	Amendment	SD12A/0002	Revisions and alterations of the permitted development of a data processing facility under planning Ref: SD12A/0002 on a 3.85 hectare site. The revised application consists of alterations to the DUB14 (previously DUB12) data centre/warehouse structure, granted in the previous application. The alterations to the DUB14 (Previously DUB12) include: (i) 2 data halls 2137 sq.m (increase of 180 sq.m), (ii) offices/reception 478 sq.m (decrease of 190 sq.m), (iii) support space/staff facilities and internal plant with a floor area of 953 sq.m (increase of 84 sq.m), (iv) external plant of 1,777 sq.m (footprint increase of 35 sq.m). The data centre part of the building is single storey reaching a maximum of 8.6 m in height. The plant area is to a maximum of 10.5m high and the office building has been lowered one storey and is 9.1m in height (decrease from 12.3m). The development will be constructed in 5 phases, currently Phases 1 & 2 have been completed with the enabling site works and 2 substations and single warehouse building to the North of the site. The subsequent phases will contain a single warehouse building starting with Phase 3, the application in which this Site Notice relates. A total of 84 (60 at the end of Phase 3) car parking spaces will be provided together with recycling storage and all ancillary services and landscaping. There will be 2 site entrances from vehicular accesses permitted as part of business park infrastructure (SD06A/0568).	Grant	N/A	N/A
<u>SD17A/0448</u>	Amazon Data Services Ireland Ltd	Former Shinko Microelectronics Site, Greenhills Business Park, Greenhills Road, Tallaght, Dublin 24	Retention	SD14A/0232	Retention of alterations to previously granted planning permission, Reg. Ref. SD14A/0232: (1) Modification to the site entrance arrangement at the north boundary, including the omission of the security hut and the redesign of gates; (2) redesign of the sprinkler water tank and pump house compound; (3) relocation of the humidifier pump house and tanks to the south eastern corner of the main building, with the redesigned tank room enclosed within the main building; (4) rearrangement of the stand by generators layout; (5) relocation of the temporary substation to the south western corner of the main building; (6) new enclosure to stand-by generators; (7) rearrangement of the accessible parking spaces; (8) 164sq.m of added circulation, loading and storage accommodation at ground floor level and 9sq.m at mezzanine level; (9) changes to the main building to facilitate access to the relocated loading bay; (10) internal layout changes to offices and west storage bay areas with associated elevational changes; (11) 79sq.m of additional accommodation at first floor level with associated elevational changes; and (12) enlargement of louvered wall vents on the south elevation. The total added accommodation equals 252sq.m.	Grant	N/A	N/A
<u>SD17A/0469</u>	Adsil	Greenhills Business Park, Greenhills Road, Dublin 24	Permission	N/A	Construction of a new 2 storey building (c.8229sq.m) for use as a data storage facility. The new facility will be an annex to, and accessed through, the neighbouring data storage facility to the north via the existing site entrance serving same. The development will include electrical rooms for electronic operations, mechanical plant rooms and support areas including offices and welfare facilities, a loading bay and back-up generators in a fenced compound. Existing boundary structures including railings, fencing and gates will be replaced with a new 3, high perimeter railing. Ventilation plant at roof level will be screened from view on all sides (all at the former Barretts site).		N/A	N/A

<u>SD18A/0068</u>	(Crad Didital Limited	3-4, Crag Avenue, Clondalkin Industrial Estate, Clondalkin, Dublin 22.	Amendment	SD13A/0271 PL06S.243151	Alterations to approved plans (Grant of Permission ref PL06S.243151 and PA Reg Ref SD13A/0271) consisting of the following to be constructed in a minimum of two phases: The construction of a similar 2 storey data centre with a gross floor area of c.44,323sq.m associated single storey combined heat and power plant (Energy Centre) with a gross floor area of c.7,109sq.m with ancillary 2 storey operations building with part basement with a gross floor area of c.2,998sq.m. The Data Centre shall comprise the following uses: offices, canteen, computer and associated support areas, electrical component rooms, plant and associated equipment. The combined heat and power plant shall comprise the following uses: generator and gas fired engine rooms, boiler rooms, chilter rooms, plant and associated equipment. The combined heat and power plant shall comprise the following uses: generator and gas fired engine rooms, chilter rooms, plant and associated equipment. The combined heat and power plant shall comprise the following uses: generator and gas fired engine rooms, chilter rooms, plant and associated equipment. On the site are previously granted gas pressure reduction station and previously granted 10kV substation solely for the use of Crag Digital Limited in support of this development. Also proposed as revisions are removal of 2 end masts for undergrounding of overhead 38kV Power Lines, revisions to Security Hut, omission of Cooling Towers and all revised associated storage tanks, flues, access roads, services, entrance gates and perimeter fencing at 3m high, landscaping and infrastructure inclusive of 94 car parking spaces, retention pond and revised diversion of existing 1200mm diameter arterial sewer as agreed with Irish Water, and all sundry associated minor works. The development will be consequent on previously granted demolition of the existing logistics centre and associated ancillary buildings, retention of existing mobile phone mast and ancillary plant. An Environmental Impact Assessment Reports (EIAR) has been	Grant	303517	, Appeal Withdrawn
<u>SD18A/0134</u>	Datacentres Holdings	Grange Castle Business Park, Clondalkin, Dublin 22	Permission		Demolition of the existing single storey house of 'Erganagh' and the construction of a two storey data centre and delivery bays with associated three storey office block and services that will have a gross floor area of 35,426sq.m on an overall site of 9.2 hectares. The two storey data centre facility and delivery bay (32,419sq.m) will be separated into two adjoined blocks over two floors with a single data hall on each floor of each data centre with service and technical space around each data hall (4 data halls overall) with a two storey delivery bay attached to the east of the data centre block. A three storey office block and delivery bay (2,882sq.m) is attached to the west of the data centre block. The data centre will be served by services and plant to the north of the data centre blocks that will include 32 standby generators with 2 associated flues per generator (64 in total) and grouped into 16 towers of flour flues each (each 20m high). There are proposed to be 32 acoustically attenuated chillers located on the upper level plant gantries to the north of the data hall blocks (eight on each gantry). The development will also include a new substation with associated transformer yard and single storey transformer building (125sq.m) that will be located to the onthe store to existing Grange Castle infrastructural services as well as fencing, signage, services road, entrance gate, 70 car parking spaces including 3 disabled car parking spaces, and 30 sheltered bicycle parking spaces. The development will be enclosed with landscaping to all frontages including a wetland to the west all on a site (9.2ha) located within lands in the Grange Castle Business Park South and the residential properties of Erganagh, Kent Cottage and Weston Lodge on land with the townlands of Aungierstown and Baltybane; Baltybane; and Milltown and bounding Baldonnel Road to the west and south and Grange Castle South Access Road to the north, Baldonnel, Dublin 22. An Environmental Impact Assessment Report (EIAR) has been submitted with	Grant	302813	8 Grant
<u>SD18A/0219</u>		Former Jacobs/Allied Biscuits Site, Belgard road, tallaght Dublin 24	Permission, Amendment	SD16A/0093	(1) The construction of a new two storey c.23,283sq.m building for use as data storage facilities containing: data storage rooms, electrical & mechanical plant rooms and support areas including offices and welfare facilities, loading bays, back-up generators and water storage tanks, mechanical plant at roof level is screened from view on all sides by permanent screens; (2) 27 car parking spaces; (3) amendment to previously permitted site landscaping, boundary treatment and associated site infrastructure (planning permission Reg. Ref. SD16A/0093) and (4) the demolition of a single storey building (floor area of 310sq.m).	Grant	302478	Appeal Withdrawn
<u>SD18A/0298</u>	EdgeConneX Ireland	Site within the townlands of Ballymakaily & The Grange, Newcastle Road, Lucan, Co. Dublin	Amendment	SD16A/0214 SD16A/0345 SD17A/0141 SD17A/0392	Amendment and completion of the permissions granted under Reg. Ref. SD16A/0214, SD16A/0345, SD17A/0141 and SD17A/0392 as well as the construction of two new single storey data halls and associated office areas and plant, with a gross floor area of 5,823sq.m. 1 new single storey data hall (1,857sq.m) plus single storey offices (719sq.m) will be located to the immediate east of the data hall that was permitted and subsequently extended under Reg. Ref. SD17A/0141 and SD17A/0392. The new data hall will include plant at roof level; associated support services, 4 standby generators with associated flues (each 15m high) and service road. 1 new single storey data hall (3,005sq.m) plus delivery bay (242sq.m) will be located to the north of the extended data centre granted under Reg. Ref. SD17A/0141 and SD17A/0392 and to the south of the permitted attenuation pond. The new data hall will include plant at roof level; associated support services, 8 standy generators with associated flues (each 15m high) and service road. The new data ball will include plant at roof level; associated support services, 8 standy generators with associated flues (each 15m high) and service road. Relocation and redesign of the two storey ESB substation (556sq.m) with associated transformer yard and single storey transformer building (180sq.m) permitted under SD16A/0345 to the immediate north of the entrance into the site from Grange Castle Business Park. The development will also include a revised location for the sprinkler tank and pump room permitted under SD17A/0392, as well as a revision and extension to the permitted service road to provide vehicular access to all data halls and relocation of the 3 car parking spaces permitted under SD17A/0392 as well as the creation of 14 new spaces (17 spaces overall) and sheltered bicycle parking to serve this element of the development. The development will also include modifications to the attenuation pond, and to the landscaping periously permitted. The development will continue to include ancillary	Grant	N/A	N/A
<u>SD18A/0301</u>	Citywest Ltd	Site at the junction of Kingswood Drive and Kingswood Road within Citywest Business Campus, Naas Road, Dublin 24	Permission	N/A	Construction of a 2 storey data centre (including associated office space) of 10,622sq.m, associated generators, sprinkler tank and sprinkler pump, and 10kV electricity substation. The proposed development also provides for associated plant at roof level, all associated site development works, landscaping, car parking, and 2 vehicular entrances off Kingswood Drive and Kingswood Road, all on a site area of 1.9ha.	Grant	N/A	N/A
<u>SD18A/0323</u>	Intervion Ireland DAC	Grange Castle Business Park, Clondalkin, Dublin 22	Permission, Amendment	SD15A/0034	Construction of a two storey data centre with three storey central service spine (7,246sq.m) with plant at roof level, that includes a reception area (274.4sq.m), shipping area (264.3sq.m) and three data halls (each 582.5sq.m - total 1,747.5sq.m) plus service spine and ancillary space at ground floor; storage (476sq.m) at mezzanine level above the shipping area; and office (560sq.m), three data halls (each 582.5sq.m - total 1,747.5sq.m) plus service spine and ancillary space at first floor level; and service spine at second floor level only. The new data centre will include plant at roof level; associated support services, 7 standby generators with associated flues (each 17.29m high). The development with include a single storey sub-station (74.5sq.m), transformer 26.8sq.m and bin compound (33sq.m) and will connect to existing Grange Castle infrastructural services the will include a new access road that will provide independent vehicular access to the site off the northern spine road that provides access to the existing data centre granted under SD15A/0034. The development will include ancillary site works as well as fencing, signage, entrance gate, 22 car parking spaces that include 2 disabled car parking spaces, as well as sheltered bicycle parking. The development will also include modifications to the attenuation pond, and to the landscaping previously permitted under SD15A/0034. Temporary permission is also sought for 72 temporary construction worker parking spaces, temporary construction compound and temporary construction access from Grange Castle Business Park lands to the west. An Environmental Impact Assessment Report (EIAR) has been submitted with this application.		N/A	N/A

SD19A/0042	EdgeConnex Ireland Limited	Newcastle Road, Lucan, co. Dublin	Permission	N/A	Phased development that will include 4 single storey data halls all with associated plant at roof level; 32 standby generators with associated flues (each 15m high); associated office and service areas; service road infrastructure and car parking; ESB sub-station/transformer yard with an overall gross floor area of 17,685sq.m; temporary gas powered generation plant within a walled yard containing 19 generator units with associated flues (each 17m high) to be located to the west of the proposed data halls on a site within the townland of Ballymakaily; Phase 1, 2 single storey data halls (6,950sq.m.) with roof plant and 16 stand by generators with associated flues (each 15m high) as well as associated water tower and pump room and other services; single storey goods receiving area/store and single storey office area (1,522sq.m.) located attached and to the north-east of the data halls; temporary gas powered generation plant with 15 generators with associated flues (each 17m high) to be located within a compound to the west of the proposed data halls; attenuation pond; two storey ESB sub-station (494sq.m) with associated transformer yard and single storey transformer building (247sq.m) with roof plant and 16 stand-by generators with associated flues (each 17m high) to be constructed with a sociated flues (each 15m high) as well as associated flues (each 17m high) to be constructed and to the east of the data halls under this Phase and attached and to the north of the offices proposed data halls on a site with associated flues (each 17m high) to be constructed within the temporary gas powered generation plant; also and time area (1,522sq.m) located attached and to the east of the data halls under this Phase and attached and to the north of the offices proposed data halls of the data halls under this Phase and attached and to the orth office area (1,522sq.m) located time for gas powered generation plant; also ancillary site works; connections to existing infrastructural services as well as fencing; signage; vehicula	Grant	N/A	N/A
<u>SD19A/0185</u>	Crag Digital Limited	3-4, Crag Avenue, Clondalkin Indistrial Estate, Clondalkin, Dublin 22	Amendment	SD13A/0271 SD18A/0068	Alterations to approved plans (Grant of Permission ref PL06S.243151 and PA Reg Ref SD13A/0271 and SD18A/0068) to the previously granted planning permission for the construction of an ESB 110kV Gas Insulated Substation for the use by Crag Digital Limited in support of the development and to incorporate an ESB Network Substation to improve and upgrade power supply to Clondalkin and adjoining areas; the proposed ESB 110kV Gas Insulated Substation is a two storey building of gross floor area of 1,586sq.m and Client Control Room building of an area of 116sq.m; single storey 2MV ESB Substation of 38sq.m floor area is proposed to be constructed to facilitate the construction of the already granted development until completion and commissioning of the proposed ESB 110kV GIS Substation, including for 3 ESB external transformers and 3 Crag Digital Limited external transformers; alterations include for the relocation on site of previously granted client transformers, control building and energy centre ancillary building to facilitate the revised ESB 110kV Substation building layout; ESB Substation and client control building and transformer compound are to be secured with a 2.6m and 3m high palisade fence and access gates; all landscaping and ancillary site works as per previously granted planning permission SD18A/0068.	Grant	N/A	N/A
SD20A/0121	UBC Properties LLC	Townlands within Grange Castle South Business Park, Baldonnel, Dublin 22	Permission	N/A	Permission for a period of ten years for development at this site of 16.5 hectares that is located within lands in the Grange Castle South Business Park and includes the residential property of Ballybane, Old Nangor Road to the vest; both the Old and New Nangor Road to the north, and Grange Castle South Access Road to the South; Baldonnel, Dubliding; 66554, m) and the construction of 3 two storey dealing of Ballybane and associated fam Bulliding; 66554, m) and the construction of 3 two storey dealing of Ballybane and sociated fam Bulliding; 66554, m) and the construction of 3 two storey data centre (Building A) that will be located to the south two and gross floor area of 28, 25734, m. and will include 26 emergency generators located at ground floor level within a compound to the north-wast of the data centre with associated flues that will be 25m in height. The facility will also include 26 wentilation shafts which will be located above the northerm end of each emergency generators that will the 30 the western side of the data centre with associated flues that will be 25m in height. The facility will also include 28 wentilation shafts which will be located above the southerm end of each emergency generators that will be 25m in height. The facility will also include 28 wentilation shafts which will be located above the southerm end of each emergency generators is associated flues that will be 25m in height. The facility will also include 28 wentilation shafts which will be located above the southerm end of each the wests with the wests may the wests may for the wests may and which will. The data centre with associated flues that will be 25m in height. The facility will also include 28 wentilation shafts that will west associated flues that will be 25m in height. The facility will also include 28 wentilation shafts that will be located above the western and for the western side of the data centre with associated flues that will be 25m in height. The facility will also include 28 wentilation shafts that will be l		N/A	N/A

SD20A/0283	Microsoft Operations Ireland Limited	Grange Castle Business Park, Nangor Road, Clondalkin, Dublin 22	Permission, Amendment	SD16A/0088	Demolition of existing single storey vacant house, garage and outhouse (total gross floor area (GFA) c.291.2sq.m) and removal of existing temporary construction car park; Construction of a single 1-4 storey Central Administration Building and 2.2-storey (with mezzanine) data centres (DUB14 & DUB15) all to be located west of data centres DUB9, DUB10, DUB12 & DUB13 within the MS campus; The Central Administration Building (c.6.03m to c.19.85m high) will comprise central office administration, with staff cafeteria, staff gym and reception (GFA c.3,520sq.m), with provision of PV panels on the roof; each data centre (c.15.6m high to parapet height and c.18.65m to top of roof plant) will linclude data halls, admin blocks (comprising offices, canteen, loading dock, storage and ancillary areas) and a variety of mechanical and electrical plant areas/structures including Modular Electrical Rooms (MERs), battery rooms and transformer areas. GFA of DUB14 is c.28,072sq.m and GFA of DUB15 is c.28,173sq.m (c.56,246sq.m in total); DUB14 will also include 21 diset generators and associated sub-stations (E-houses) and 11 mechanical flues (each c.30.75m high); Provision of a gas generator compound (to serve DUB15) containing 20 generators, 5 E-houses and 5 flues (c.25m max height); Provision of a Gas Networks Ireland gas skid including 3 kiosk buildings; Expansion of existing electrical sub-station compound (originally granted under SD07A/0632) to provide 3 additional transformer bays. 3 E-houses and 1 control room, 2 auXillary transformers; 2 sprinkler tank and pump house areas, 1 additional granter bay are to additional western access to the SC campus (including Irremia lacces to tad and landscaping) with associated modifications to the western boundary of the DUB09/DUB12/DUB12/DUB13 data centre development as permitted under SD16A/0088; Provision of a new temporary construction car park (with 802 car spaces, shuttle bus stop and shetter) on site north of the main entrance to the business park; Total gross floor area of the dev	Grant	N/A	N/A
<u>SD20A/0295</u>	CyrusOne Irish Datacentres Holdings Ltd.	Townlands within Grange Castle South Business Park, Baldonnel, Dublin 22	Amendment	SD18A/0134	Amendments and modifications to the permitted data centre development granted under Reg. Ref. SD18A/0134 - ABP Ref. ABP-302813-18 and the temporary substation permission granted under SD19A/0300 to include: Demolition of the two storey dwelling of Weston House; single storey dwelling and outbuildings/ stables of Weston Lodge; and the single storey dwelling and converted garage of Kent Cottage. Retention of sprinkler tank and pump house to the south-west of Building A Data Centre to replace 4 sprinkler tanks; Retention of 40kW(p) PV panels on the roof of Building A Data Centre; Retention of revised size of northern attenuation pond and loss of permitted landscaping to its south; Retention of ramped access to rear of temporary substation permitted under SD19A/0300; Retention of revised flue arrangement for Building A Data Centre; and retention and modifications of landscape berm along Baldonnel Road and to east of Weston House. Development will consist of new works to include: Modifications of permitted vehicular entrance to the data centre to include a new single storey guard house (37sq.m) and two internal entrance gates; Modification to car parking so that the permitted entrance to the parking area from the east is closed off; Modifications of flue arrangement for Building B Data Centre; Removal of roadside entrance to Erganagh House (demolished), Kent Cottage, and the former scaffolding yard; and removal of roadside entrance to Weston House and its replacement with a new agricultural gate and fence to be erected to facilitate access for maintenance and security purposes only all on a site of 9.7Ha located within lands in the Grange Castle South Business Park and the residential properties of Weston House, Kent Cottage and Weston Lodge as well as the former scaffolding yard on land within the townlands of Aungierstown and Ballybane; Ballybane; and Milltown and bounding Baldonnel Road to the west and south and Grange Castle South access road to the north, Baldonnel, Dublin 22.	Grant	N/A	N/A
<u>SD20A/0309</u>	Crag Digital Ltd.	3-4, Crag Avenue, Clondalkin Industrial Estate, Clondalkin, Dublin 22	Permission	SD18A/0068, SD19A/0185	Provision of 4 new information and communications technology (ICT) Facility buildings and associated development at the subject site, superseding elements of the extant planning permissions on site (Reg. Ref.: SD18A/0068 and Reg. Ref.: SD19A/0185). The application site is subject to an EPA Industrial Emissions Licence (Ref. No.; P1113-01) relating to the Energy Centre permitted on site, The single storey Energy Centre, gas pressure reduction station, and 110kV Gas Insulated Switchgear (GIS) substation permitted under Reg. Ref.: SD18AI0068 and Reg. Ref.: SD19AI0185 will be constructed as previously approved and are not affected by the current application. The proposed development will comprise the following: The construction of 4 ICT Facility buildings (ICT Facilities 1, 2, 3, and 4) with a combined total gross floor area (GFA) of c. 47,564.5 sq.m, Each ICT Facility building includes associated external plant areas, totalling c, 20,649.5 sq.m, ICT Facilities 1, 2, and 3 will be located in the eastern portion of the site, and each comprise a GFA of c. 15,196 sq.m (including ancillary office and administration space) over part two and part three levels with a maximum height of c, 25 metres and a parapet height of c, 19.5 sq.m, (including ancillary office and administration space) over two levels with a maximum height of c. 15 metres and a parapet height of c. 1,976.5 sq.m, (including ancillary office and administration space) over two levels with a maximum height of c. 15 metres and a parapet height of c. 15 metres and a parapet height of c. 177.5sq.m, Each ICT Facility building will accommodate ICT equipment halls, associated electrical and mechanical plant rooms, loading bays, maintenance and storage space, office administration areas, and screened plant. Construction of internal road network and circulation areas, footpaths, provision of 153 no. car parking spaces and 54 no, cycle parking spaces. Connections to vehicular access routes, roads, services and permitted under Reg, Ref.: SD18A/0068 and Reg, Ref.: SD1		N/A	N/A
<u>SD21A/0042</u>	EdgeConneX Ireland Limited	Site within the townland of Ballymakaily, West of Newcastle Road (R120), Lucan, Co. Dublin	Permission, Amendment	SD19A/0042	Construction of two single storey data centres with associated office and service areas; and three gas powered generation plant buildings with an overall gross floor area of 24,624sq.m that will comprise of the fallowing. Demolition of abandoned single storey duta centres (12,797sq.m), both with associated plant at cord level, with 24 standby diesel generators with associated flues (each 25m high) that will be attached to a single storey goods receiving area/store and a single storey at (2,404sq.m) located to the west of the data centres as well as associated water tower and sprinkler tank and other services; Amendments to the internal access roads no access to loading bay permitted under SDCC planning Ref. SD19A/0042/ABP Ref. PL06S.305948 that include the relocation of permitted, and new, internal security gates; and new internal access roads to serve the proposed development that will provide access to 39 new car parking spaces (including 4 electric and 2 disabled spaces) and sheltered bicycle parking to serve the new data centres; The development of the overall site to be located within the south-west part of the overall site. Gas plant 1(3,045sq.m) will contain 20 generator units (18+2) with associated flues (each 25m high) will facilitate, once operational the decommissioning of the temporary Gas Powered Generation plants (3,196sq.m) will contain 20 generator units (18+2) with associated flues (each 25m high). These plants will be built to provide power to each data centre, if and, when required. The gas plants will be built to provide power to each data centre, if and, when required. The gas plants will be built to provide power to each data centre, if and, when required. The gas plants will be built to provide power to each data centre, if and, when required. The gas plants will be built to provide power to each data centre, if and, when required. The gas plants will be built to provide power to each data centre, if and, when required. The gas plants will be built to provide power to each data centre, if	Grant	N/A	N/A

<u>SD21A/0186</u>	Equinix (Ireland) Ltd.	Plot 100, Profile Park, Nangor Road, Clondalkin, Dublin 22	Permission	N/A	Construction of a 3 storey (part 4 storey) data centre known as 'DB8' to include data halls, electrical/plant rooms including internal generators, offices, lobbies, ancillary staff areas including break rooms and toilets, stores, stair/lift cores throughout and photovoltaic panels at roof level; the total gross floor area excluding hot air plenums and external staircase is c.9,601sq.m and the overall height of the data centre ranges from c.16m to c.20m to roof parapet level and up to c.24.48m including roof top plant, flues and lift overrun; provision of 5 external generators, 8 fuel tanks and ancillary plant contained within a plant yard to the north of DB8; provision of a water stark plant room, air cooled chillers and ancillary plant contained within a chiller plant yard to the south of DB8; provision of a water sprinkler pump room (c.23sqm), 2 sprinkler tanks (c.12m high each), heat recovery plant room (c.17sqm), ESB substation (c.44sqm), waste/bin stores (c.52sqm); total floor area of ancillary structures and plant (c.303sqm); provision of a delivery yard and loading bays, 64 car parking spaces, 5 motorcycle spaces, bicycle shelter serving 14 spaces, smoke shelter, internal access roads and footpaths, vehicular and pedestrian access to the west from Falcon Avenue; all associated site development works, services provision, drainage works including attenuation, landscape and boundary treatment works including berming, hedgerow protection areas and security fencing; no buildings are proposed above the existing ESB wayleave and SDCC watermain wayleave to the west and north of the site; the area to the south by Nangor Road (R134) and to the west by an estate road known as Falcon Avenue. This application to South Dublin County Council on a site bounded to the east and south by Grange Castle Golf Club, to the north by Nangor Road (R134) and to the west by an estate road known as Falcon Avenue. This application is accompanied by a Natura Impact Statement.	Grant	N/A	N/A
<u>SD21A/0203</u>		Grange Castle Business Park, Nangor Road, Clondalkin, Dublin 22	Amendment	SD20A/0283	Modifications and minor additions to previously approved scheme (Planning Register Reference SD20A/0283) at this site of c.16.23ha (in total) comprising of the following changes to previously approved scheme (SD20A/0283; Approved Central Administration Building (CAB); relocation of building to the east by approx. The reconfiguration and setting out of building plans at all levels (including roof level) resulting in increase in building cletral administration Building (CAB); relocation of building to the east by approx. The scheme scheme (Planning Register Reference SD20A/0283; Approved Central Administration Building (CAB); relocation of building to the east by approx. The scheme scheme (Planning Register Reference SD20A/0283; Approved Central Administration Building (CAB); relocation and provide the east by approx. The scheme scheme (Planning Register Reference SD20A/0283; Approved Central Administration Building (CAB); relocations and proved the below cafteria to accommodate plan; as at likewest (including reof vilues to a parpot; approved four-storey Office element, parapet at roof level to be raised by approx. The Ween scheme (Planning Register Reference SD20A/0283) at this site of c.16.23ha (in total) comprising of the following changes to previously approved State	Grant	N/A	N/A
<u>SD21A/0217</u>	Digital Netherlands VIII B. V.	Profile Park, Nangor Road, Clondalkin, Dublin 22	Permission	N/A	10 year permission for development consisting of removal of an existing unused waste water treatment facility on site and the erection of two data centre buildings, gas powered energy generation compound, and all other associated ancillary buildings and works; the two data centre buildings, DUB 15 and DUB 16, will comprise a total floor area of c. 33,577sq.m over two storeys; the first 2 storey data centre building (DUB15), located to the southwest of the site, will comprise 16,865sq.m data storage use, ancillary office use and associated electrical and mechanical plant rooms, loading bays, maintenance and storage space; a second 2 storey data centre building (DUB16), located to the southeast of the site, will comprise 16,712sq.m data storage areas, ancillary office use and associated electrical and mechanical plant rooms, loading bays, maintenance and storage space; both data centre buildings will reach a height of 20m; emergency generators and associated emission flues and plant are proposed in compounds adjacent to each data centre building; gas powered energy generation is proposed to the north east corner of the site to provide electricity for the proposed development; the application proposes to re-route and widen an existing watercourse constructed following an earlier planning permission; it is proposed to reroute this watercourse along the eastern and southern boundary of the site; landscaping is proposed to the south of the site to screen the buildings; fencing and security gates are proposed around the site; new access roads within the site are proposed along with 71 car parking spaces and 26 cycle spaces, bin stores, site lighting, and all associated works including underground foul and storm water drainage attenuation and utility cables and all other ancillary works; a Natura Impact Statement will be submitted to the planning authority with the application.	Grant	31446	1 Refuse Permission
<u>SD21A/0241</u>	Vantage Data Centers Dub 11 Limited	In the townlands of Ballybane & Kilbride within Profile Park, Clondalkin, Dublin 22	Permission	N/A	Demolition of the abandoned single storey dwelling and associated outbuilding (206sqm); construction of 2 two storey data centers with plant at roof level of each facility and associated ancillary development which will have a gross floor area of 40,589sq.m consisting of 1 two storey data center (Building 11) which will be located to the south of the site and will have a gross floor area of 24,667sq.m. including 22 emergency generators located at ground floor level within a compound to the western side of the data center with associated flues that will be 22.3m in height; 1 two storey data center (Building 12) which will be located to the north of the site, and to the immediate north of Building 11 and will have a gross floor area of 12,915sq.m including 11 emergency generators located at ground floor level within a compound to the western side of the data center with associated flues that will be 22.3m in height; each of the two data centers and to the associated flues that will be 2.3m in height; each of the two data centers are and storage spaces, office administration areas, and plant including PV panels at roof level as well as a separate house generator for each facility which 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 overall height of each data center apart from the flues and plant at roof level is c. 14.23m above the finished floor level; single storey substation (38sq.m) as well as 2 single storey switch substations (121sq.m); AGI Gas Regulator compound that include 3 single storey buildings (134sq.m); construction of a gas powered generation plant in the form of a 13m high single storey building 11; ancillary site development works, that will include reorientation of the Baldonnel Stream, biodiversity management initiatives, attenuation ponds and the installation and connection to the underground fout and storm water drainage network, and installation of u	Grant	31378	7 <mark>Appeal</mark> Withdrawn

SD22A/0093	Echelon Clondalkin DC Services Limited	3-4, Crag Avenue, Clondalkin Industrial Estate, Clondalkin, Dublin 22	Amendment	SD19A/0042	Amendments to the development permitted under Reg. Ref. SD20A/0309 comprising: alterations to permitted ICT Facility buildings 2 and 3, to include internal reconfiguration of the ICT equipment halls, associated electrical and mechanical plant rooms, loading bays, maintenance and storage space, office administration areas, and reconfiguration of screened plant; alterations to the external facades of permitted ICT Facility buildings 2 and 3 to include modification and reconfiguration of fenestration, louvers, loading bays, and access doors, along with an increase in height of 1.2 metres to main parapet level and reduction in the height of rooftop plant to not exceed the parapet height of the buildings, along with the omission of previously permitted flues and exhaust ducts at roof level; omission of emergency generators and associated flues from permitted ICT Facility buildings 2 and 3; The proposed amendments to ICT Facility buildings 2 and 3 result in an increase in their gross floor area (GFA) of 2,511sq.m for each building, resulting in an overall increase in the GFA of the two buildings of 5,022sq.m; Alterations to the water storage tanks serving the permitted ICT Facility buildings, including total increase of 268 sq.m GFA to the	Grant	N/A	N/A
					permitted pumprooms and a reduction in the scale of the associated water storage tanks. All associated and ancillary works; The application site is subject to an EPA Industrial Emissions Licence relating to the Energy Centre permitted on site (under Reg. Ref.: SD18A/0068 as amended by Reg. Ref.: SD19A/0185). 10 year permission on a site is bounded to the east and south by Grange Castle Golf Club, to the north by Nangor Road (R134) and to the west by an estate road known as Falcon Avenue) for modifications to the permitted data centre granted under SDCC Reg. Ref. SD21A/0186 comprising the following, reconfiguration and alterations to the data centre building to include removal of front of house offices at third floor level,			
<u>SD22A/0156</u>	Equinix (Ireland) Ltd.	Plot 100, Profile Park, Nangor Road, Clondalkin, Dublin 22	Amendment	SD21A/0186	alterations to floor levels at second floor to provide consistency between front of house and data halls, parapet height increase of front of house to c.16.8m, provision of storage at second floor level in lieu of relocated internal generators to the external generator yard and associated elevational alterations; extension of loading dock at ground floor level by c.60sqm in area with minor height increase to c.5.3m; removal of 3 air plenums to the front (north) elevation and provision of screening to generator flues in lieu of omitted plenums; alterations at roof level to include removal of 2m high gantry screening; alterations to the permitted generator plant yard to the north of the data centre to include the removal of fuel tanks, reconfiguration of plant and generators, provision of 2 additional external generators (increase from 5 to 9 external generators), provision of 4 additional external plant rooms, provision of diesel pump tank cabinets and stepover, relocation of generator yard doors and enlarged generator yard to accommodate the proposed modifications; increase in plant areas by c.77sq.m; reconfiguration of plant within the permitted chiller plant yard to the south of the data centre; removal of 1 sprinkler/water tank and removal of stairs and door to the side of the waste compound; reconfiguration of car parking and motorcycle spaces and removal of 1 accessible space. 64 total number of car parking spaces; the proposal also includes provision of on-site gas power generation compound (c.2,604sq.m in area) in the area previously reserved for a future data centre; the compound comprises 7 modular plant rooms (totalling c.180sq.m in area), 10 gas fired generators and associated flues c.14.7m high, gas skid, associated modular plant, boundary treatment surrounding the compound c.6.5m high and 2 vehicular access points including general and emergency access; all associated site development works, services provision, drainage works, access, landscaping and boundary treatment works; no buildings are propo	Refuse Permission	317936	Refuse Permission
SD22A/0311	IK2 Strategic	Site at Kingswood Drive and Kingswood Road within the Citywest Business Campus, Naas Road, Dublin 24	, Amendment	SD18A/0301	Amendments to the development permitted under Reg. Ref. SD18A/0301 comprising of alterations to the permitted two storey data centre building including internal reconfiguration, alterations to finished floor levels, alterations to the building footprint to provide for the relocation of an internal staircore to the south of the building, and the replacement of the enclosed first floor level with an open screened roof mounted plant space (resulting in a reduction of 4,091sq.m in the gross floor area (GFA) of the data centre building); Associated alterations to the facade of the data centre building, including alterations to fenestration, cladding, step-out in the southern facade to accommodate a staircore, and a reduction in the eastern building parapet height of c. 2 metres; Provision of a canopy over the loading docks on the east facade; Alterations to the permitted generator compound, generators, and flues, including a reduction in the number of generators (5 now proposed), and provision of MV rooms within the generator compound; Provision of an ESB substation compound in the north-eastern portion of the site, comprising a single storey substation building (with a GFA of c. 47sq.m), and associated access arrangements; The ESB substation compound will be accessed from Kingswood Drive; Omission of the permitted sprinkler tank, pump room and 10kV Substation, reconfiguration of the permitted car parking, and revisions to permitted boundary treatments; Associated alterations to landscaping, access and internal road arrangements, services, lighting, and layout, and all associated and ancillary works.	Grant	N/A	N/A
<u>SD22A/0333</u>	EdgeConneX Ireland Limited	Site within the townland of Ballymakaily, West of Newcastle Road (R120), Lucan, Co. Dublin	Permission, Amendment	SD19A/0042, SD21A/0042	Construction of 2 adjoined single storey data centres with associated office and service areas with an overall gross floor area of 15,274sq.m comprising of the construction of 2 adjoined single storey data centres with a gross floor area of 12,859sq.m that will include a single storey goods receiving area / store and single storey office area (2,415sq.m) with PV panels above, located to the east of the data centres as well as associated water tower, sprinkler tank, pump house and other services; The data centres will also include plant at roof level; with 24 standby diesel generators with associated flues (each 25m high) that will be located within a generator yard to the west of the data centres; New internal access road and security gates to serve the proposed development that will provide access to 36 new car parking spaces (including 4 electric and 2 disabled spaces) and sheltered bicycle parking to serve the new data centres; New attenuation ponds to the north of the proposed data centres; Green walls are proposed to the south and east that will enclose the water tower and pump house compound; The development will also include ancillary site works, connections to existing infrastructural services as well as fencing and signage; The development will include minor modifications to the permitted landscaping to the west of the R120 via the permitted access granted under SDCC Planning Ref. SD19A/0042 / ABP Ref. PL06S.305948 and SD21A/0042; An Environmental Impact Assessment Report (EIAR) has been submitted with this application.	Refuse Permission	317802	Application under Consideration
<u>SD22A/0420</u>	IVantage Data Centres	Site within the townlands of Ballybane & Kilbride, Clondalkin, Dublin 22	Permission, Amendment	SD21A/0241	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 prooms, 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, Soth from within Profile Park that contains an access from the	Refuse Permission	317446	Refuse Permission
<u>SD22A/0460</u>		Unit 1, M50 Business Park, Ballymount Avenue, Dublin 12	Change of Use	N/A	The change of use from warehouse to data repository facility, alterations to external facades, provision of a new 1100mm parapet, reclad roof, internal alterations, refurbishment of the existing office space, solar panels at roof level, external plant at ground and roof levels and equipment to include 12 condenser modules, an emergency back-up generator and associated fuel storage tank, transformer, extension to the existing sub-station (c. 13sq.m), 2 sprinkler tanks and pumphouse, bin store, 22 parking spaces including 2 electrical vehicle charging points, bicycle parking shelter, landscaping, planting, new security fence, external lighting, CCTV, altered vehicular gates, permeable hard surfaces, alterations to internal foul sewerage and water supply networks, provision of SuDS compliant surface water drainage system and all associated site works.	Grant	317918	Grant

SD23A/0158	Echelon Clondalkin DC Services Limited	3 - 4 Crag Avenue, Clondalkin Industrial Estate, Clondalkin, Dublin 22.	Amendment	SD18A/0068, SD19A/0185, SD20A/0242, SD20A/0309	Alterations to the development permitted under Reg. Ref.: SD18A/0068, as previously amended under Reg. Ref.: SD19A/0185 and Reg. Ref.: SD20A/0242, and to the development permitted under Reg. Ref.: SD20A/0309, as previously amended under Reg. Ref.: SD22A/0093. The proposed alterations in summary comprise the provision of an altered energy centre design and all associated development, along with minor alterations to the permitted site layout, provision of a gas AGI, and all ancillary works. The development, for which a 5-year planning permission is sought, will comprise the following: Construction of a revised energy centre in the western part of the subject site, to accommodate alternate generation technology, including 10 no. gas generation turbines (all with associated flues, 8 no. c. 33 metres (m) in height and 2 no. c. 15 m in height), 2 no. steam turbines including 2 no. steam turbine generator enclosure buildings with a gross floor area (GFA) of 219 sq.m each and a height of c. 6.2 m, associated steam turbine generator distribution and control structure with a GFA of 84 sq.m and an overall height of c. 4.2 m, and 2 no. steam turbine / air cooled condenser structures with a height of c. 5.2 h. Construction of 8 no. 33/20KV transformer bays to the southeast of the energy centre, with a further 12 no. gas / steam transformers to serve the proposed turbines to the west of the energy centre. Provision of 3 no. c. 14.1 m high sprinkler tanks, a c. 14.5 m high water tank, and a water treatment plant building (with a GFA of 218 sq.m and a noverall height of c. 4.1 m) to the southeast of the energy centre. Provision of a 3-storey over basement medium voltage / low voltage building (with a GFA of 323 sq.m and an overall height of c. 4.1 m) to the southeast of the proposed energy centre. Provision of a 3-storey over basement medium voltage / low voltag	Grant	N/A	N/A
<u>SD23A/0035</u>	Vantage Date Centres DUB 11 Ltd	On lands to the south of the New Nangor Road, Dublin 22	Amendment	SD21A/0241	Amendment and modification of SD21A/0241 including the replacement of the permitted 2 sprinkler tanks and pump room with a two storey battery energy storage system (435.56sq.m) over a single level basement that will contain a sprinkler system, water tanks and pump room that will serve the overall permitted development as granted under Ref. SD21A/0241; A single additional car parking space will be provided adjacent to the new building that will be accessed via permitted access road from Falcon Avenue within Profile Park that was granted under Ref. SD21A/0241; 2 new transformers to be located to the north of the permitted switch rooms; 1 life safety generator to be located adjacent to the permitted step up transformer compound within the site.	Grant	N/A	N/A
<u>SD24A/0164W</u>	Google Ireland Limited	Grange Castle Business Park South and Profile Park,, Baldonnell, Dublin, D22 X602	Permission	N/A	Ten-year planning permission is sought for the expansion of existing Google Ireland Limited operations at Grange Castle Business Park South, Dublin, including the development of a 72,400m ² data storage facility which will incorporate data halls with associated support areas, a high voltage compound, offices and staff facilities, a loading area, mechanical and electrical yards, internal and external utilities, security fence and gates, landscaping including acoustic screening, 2 no. stormwater attenuation ponds, additional internal vehicle and pedestrian infrastructure, together with ancillary buildings and site infrastructure. The development also includes the creation of a new active travel thoroughfare connecting Grange Castle Business Park South and Profile Park Road.	Refuse Permissio	32085	Application 2 under Consideration
<u>SD24A/0201W</u>		3-4, Crag Avenue, Clondalkin Industrial Estate, Clondalkin, Dublin 22	Amendment	SD23A/0158, SD22A/0093, SD20A/0309	The development proposed will supersede the permitted ICT Facility 4 under Reg. Ref.: SD20A/0309, as previously amended under Reg. Ref.: SD22A/0093 and Reg. Ref.: SD23A/0158. A five-year planning permission is sought in respect of this proposed development. The proposed development comprises the following: • Construction of an ICT Facility Building (ICT Facility 4), with a Gross Floor Area (GFA) of 15,744 sq.m and a parapet height of c. 21.80m (with flues located at roof level, c. 4.5m over parapet height), over 3 no. levels, located in the southern portion of the wider landholding. This ICT Facility includes an associated external plant area of c. 1,796 sq.m over two levels, accommodating 22 no. emergency generators and associated flues. • The ICT Facility building will accommodate ICT equipment halls, associated electrical and mechanical plant rooms, loading bays, maintenance and storage space, office administration areas and screened plant. • Construction of an cillary structures including a guard hut, fire hydrant water storage tanks, fire hydrant pump plantroom, water mist fire protection pump plantroom and water tanks, and cold water plantroom to the west of the proposed ICT Facility 4. • Construction of a revised internal road network and circulation areas to serve ICT Facility 4, footpaths, provision of 25 no. car parking spaces (including 2 no. disabled parking bays) and 18 no. cycle parking spaces within a bike shelter. • Lighting, boundary treatments and all ancillary and associated development (including the construction of an underground foul and storm water drainage network, and utility cables). • Hard and soft landscaping and planting, lighting, screening, and all associated works, including underground foul and storm water drainage network, boundary treatments and security fencing, attenuation areas, and utility cables. An EPA-Industrial Emissions Directive (IE) licence will be required to facilitate the operation of the proposed development.	Refuse Permissio	n 32123	Application 0 under Consideration

May-25 SDCC Planning Department