

**Irish Water's Statutory  
Response to**

**South Dublin**

**Planning Authority**



**Uisce Éireann**  
Bosca OP 6000  
Baile Átha Cliath 1  
Éire

**Irish Water**  
PO Box 6000  
Dublin 1  
Ireland

**T: +353 1 89 25000**  
**F: +353 1 89 25001**  
**[www.water.ie](http://www.water.ie)**

**Planning Application No.**

SD21A/0167

**Date Lodged with Planning Authority:**

25/06/2021

**Development:**

Construction of a gas fired power plant with an electrical output of up to 125MW with associated balance of plant, equipment and buildings including; an Engine Hall building with a height of 18.9m, comprising 6 gas engines and ancillary infrastructure; an Electrical Annex Building with a height of 18.7m; a Workshop building with a height of 5.1m; a Tank Farm building with a height of 5.68m; a Security hut with a height of 3.27m; an Exhaust Stack with a height of 31.8m; a Gas AGI including a kiosk with height of 3.3m; Radiator Coolers with a height of 8.46m; 2 electrical transformers with a height of 4.98m; Tanks including 2 x Diesel Oil Storage Tanks (volume of 2500m<sup>3</sup> combined); SCR Urea Tank (26m<sup>3</sup>); Lube Oil Storage Tank (26m<sup>3</sup>); Lube Oil Maintenance Tank (26m<sup>3</sup>); Pilot Oil Tank (26m<sup>3</sup>); Fire Water Storage Tank (1000m<sup>3</sup>); Effluent Collecting Tank (26m<sup>3</sup>); Underground Surface Water Attenuation Tank (490m<sup>3</sup>); 2 new access onto the existing private road network with Profile Park; 12 parking spaces, footpaths, landscaping; fencing and all other associated site development plant and equipment and other works including surface water and foul wastewater drainage.

**Location :**

Profile Park, Baldonnel, Dublin 22

**IW Recommendation:****Further Information Required****IW Observations:****1 Water**

1.1 In order to assess the if the public water infrastructure has sufficient capacity for the proposed development further information is requested as follows;

The applicant is required to engage with Irish Water through the submission of a Pre-Connection Enquiry (PCE) in order to determine the feasibility of connection to the public water infrastructure. The Confirmation of Feasibility (COF) must be submitted to the planning department as the response to this further information request. Pre-connection enquiries can be made at <https://www.water.ie/connections/get-connected/>.

1.2 All works are to comply with the Irish Water Standard Details & Code of Practice for Water Infrastructure

Reason: In the interest of public health and to ensure adequate water facilities.

**2 Foul**

2.1 In order to assess the if the public wastewater infrastructure has sufficient capacity for the proposed development further information is requested as follows;

The applicant is required to engage with Irish Water through the submission of a Pre-Connection Enquiry (PCE) in order to determine the feasibility of connection to the public wastewater infrastructure. The Confirmation of Feasibility (COF) must be submitted to the planning department as the response to this further information request. Pre-connection enquiries can be made at <https://www.water.ie/connections/get-connected/>.

2.2 All works are to comply with the Irish Water Standard Details & Code of Practice for WasteWater Infrastructure

Reason: In the interest of public health and to ensure adequate wastewater facilities.

Signed on Behalf of Irish Water:

Yvonne Harris

Date:

Tuesday 27 July 2021

