

2<sup>nd</sup> April 2020

Our ref: GCU0257001/GW/JW

ESB Networks  
Engineering Major Projects  
One Dublin Airport Central  
Dublin Airport  
Cloghran  
Co. Dublin

**Subject: Historic Cable Fluid Losses – Location 63  
Recommendations from Preliminary Site Assessment**

Dear Sir/Madam

We refer to our Preliminary Site Assessment (PSA) report on the historic loss of cable fluid in Phibsborough, Dublin 7 (Location 63) dated 30<sup>th</sup> March 2020. The PSA identified the following potential receptors and preliminary risk categories linked to the cable fluid loss<sup>1</sup>:

- Water mains - Low
- Bedrock aquifer - Low
- Occupants of nearby buildings - Very low

Based on the findings of the PSA, no further investigations are considered necessary.

Yours sincerely for  
**Geosyntec Consultants Ltd**

  
Principal Environmental Engineer

<sup>1</sup> The preliminary risk categories were determined by applying the risk assessment methodology outlined in CIRIA publication C552 (2001).