

2nd 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 46
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 East Wall, Dublin 3 (Location 46) dated 30th March 2020. The PSA identified the following potential receptors and preliminary risk categories linked to the cable fluid loss¹:

- | | | |
|-------------------------------------|---|-----|
| • River Liffey & Dublin Bay SPA/SAC | - | Low |
| • Water mains | - | Low |
| • Bedrock aquifer | - | Low |
| • Occupants of nearby buildings | - | Low |

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

Yours sincerely for
Geosyntec Consultants Ltd


Principal Environmental Engineer

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