

# **MetroLink**

Transport Infrastructure Ireland

## Errata Relating to Chapter 11 - Population and Land Use

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### **MetroLink**

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#### **Document history and status**

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## Errata Relating to Chapter 11 – Population and Land Use



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## 1. Introduction

Chapter 11 deals with Population and Land Use within the EIAR. Since the submission of the EIAR in September 2022, we identified an error in Table 11.50 of Chapter 11. This error was also undetected at the time of initial submission of errata at the opening of the Oral Hearing on 19<sup>th</sup> February 2024.

The purpose of this document is to explain this error, provide the corrected figures and clarify that this error is typographical in nature, and does not affect the assessment carried out, or conclusions reached, as part of our assessment in Chapter 11 of Population and Land Use effects.

#### 1.1 Nature of the Errors

Chapter 11 includes treatment of Land Use and Table 11.50 provides figures for 'Land Use Zoning (Hectares) within the Project Boundary by Section'. Errors have been identified in this table in regard to the specific figures set out for the 'R1 – new/proposed residential' land use category, across all sections of the alignment.

These figures incorrectly show an increasing number of hectares per section within the project boundary. In the published EIAR Table 11.50 (visually included overleaf) incorrectly states figures of 0, 1, 2, 3, 4 ha. across corresponding sections 1, 2&3, 4A, 4B, and 4C of the alignment.

The correct figures for each section should read 0.01, 0, 0, 0 accordingly (as shown in section 1.2 of this document).

These errors were caused due to a feature of the Excel software incorrectly used when producing Table 11.50 for reporting purposes. The errors were caused through an accidental 'dragging across' of placeholder cell values in the table within the software. When doing so in Excel, this results in a compounding increase of figures across the dragged cell area as interpreted by the software, hence 1 going to 2, and then 3 and 4.

The figure totals in Table 11.50 were impacted by the summation of these erroneous values. They also need amendment.

A visual representation of where these errors are located in submitted Chapter 11, Table 11.50 is provided overleaf (the Table falls between pages 70 and 71 in Chapter 11; combined here for convenience):

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#### Table 11.50: Land Use Zoning (Hectares) within the Project Boundary by Section in the Project Boundary

Land Use Zoning	Section 1	Section 2 and 3	Section 4A	Section 4B	Section 4C
C1.2 - Retail warehouse	2.58	0.00	0.00	0.00	0.00
C2.1 - Industrial, enterprise, employment	0.00	0.14	0.00	0.00	0.52

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Land Use Zoning	Section 1	Section 2 and 3	Section 4A	Section 4B	Section 4C
C3 - Office, business/technology park and related	5.86	21.73	0.00	0.00	0.00
C6 - Mixed/general commercial/industrial/enterprise uses	0.02	39.39	0.00	0.00	0.00
G3 - Conservation, amenity or buffer space, corridor/belt, landscape	11.26	0.00	0.00	0.44	0.08
G4 - Active open space	4.81	0.33	0.00	0.00	0.00
G5 - Mixed/general 'green'/recreation/conservation, other	0.00	0.00	0.22	4.55	1.78
M1 - Mixed Use, general development, opportunity/proposal site	30.07	10.49	0.01	0.00	0.00
M2 - City/Town/village Centre, central area	1.92	0.00	0.00	0.00	2.23
M3 - District, neighbourhood centre	0.00	0.00	0.00	1.48	0.00
M5 - Other mix of uses	0.00	0.00	2.98	0.00	0.00
N1.3 - Airport	2.39	1.13	0.00	0.00	0.00
O2 - General	0.00	0.00	0.00	0.01	0.17
R1 - New/proposed residential	0.00	1.00	2.00	3.00	4.00
R2 - Existing residential	0.70	0.12	0.53	0.42	0.10
S5 - Mixed/general community services/facilities uses	0.00	0.00	0.00	1.78	0.29
Total	59.62	74.32	5.74	11.67	9.16



## 1.2 Amended Figures

An amended Table 11.50 has been set out below, with changes to the affected 'R1 – new/proposed residential' land use type, and the corresponding table totals. The change is to amend the figures in most sections of the route to '0', and from 0 in section 1 to 0.01 ha (we believe this to be an artefact of the GIS digitization process, but included for accuracy):

Table 11.50: Land Use Zoning (Hectares) within the Project Boundary by Section in the Project Boundary

Land Use Zoning	Section 1	Section 2 & 3	Section 4A	Section 4B	Section 4C
C1.2 - Retail warehouse	2.58	0.00	0.00	0.00	0.00
C2.1 - Industrial, enterprise, employment	0.00	0.14	0.00	0.00	0.52
C3 - Office, business/technology park and related	5.86	21.73	0.00	0.00	0.00
C6 - Mixed/general commercial/industrial/enterprise uses	0.02	39.39	0.00	0.00	0.00
G3 - Conservation, amenity or buffer space, corridor/belt, landscape	11.26	0.00	0.00	0.44	0.08
G4 - Active open space	4.81	0.33	0.00	0.00	0.00
G5 - Mixed/general 'green'/recreation/conservation, other	0.00	0.00	0.22	4.55	1.78
M1 - Mixed Use, general development, opportunity/proposal site	30.07	10.49	0.01	0.00	0.00
M2 - City/Town/village Centre, central area	1.92	0.00	0.00	0.00	2.23
M3 - District, neighbourhood centre	0.00	0.00	0.00	1.48	0.00
M5 - Other mix of uses	0.00	0.00	2.98	0.00	0.00
N1.3 - Airport	2.39	1.13	0.00	0.00	0.00
O2 - General	0.00	0.00	0.00	0.01	0.17
R1 - New/proposed residential	0.01	0.00	0.00	0.00	0.00
R2 - Existing residential	0.70	0.12	0.53	0.42	0.10
S5 - Mixed/general community services/facilities uses	0.00	0.00	0.00	1.78	0.29
Total	59.63	73.33	3.74	8.68	5.16

No aspect of the EIAR has used these figures in making a determination of effects. Rather, the correct figures were used, when applicable to analysis. Therefore, no conclusions reached by Chapter 11 have been impacted by these typographical errors in Table 11.50 as published.