

Cala - Sustainability Metrics

	Description	2023	2024	2025
Greenhouse Gas Emissions (Totals)	Scope 1 GHG Emissions (tCO2e)*	5,051	3,817	3,078
	Scope 2 GHG Emissions - location based (tCO2e)	1,610	1,557	1,338
	Scope 2 GHG Emissions - market based (tCO2e)	133	34	86
	Total Scope 1 and 2 Emissions - location based (tCO2e)	6,661	5,374	4,415
	Total Scope 1 and 2 Emissions - market based (tCO2e)	5,184	3,851	3,164
	Scope 3 (Upfront Embodied Carbon) - total (tCO2e)	114,945	107,663	96,930
	Scope 3 (Other) - Total (tCO2e)	335,231	316,910	231,531
	Total Scope 3 Emissions (tCO2e)	450,714	425,093	328,971
	Total GHG Emissions - location based (tCO2e)	472,997	447,076	350,827
	Total GHG Emissions - market based (tCO2e)	471,520	445,553	349,575
Greenhouse Gas Emissions (Intensity Metrics)				
	Scope 1 & 2 GHG Emissions per 100m2 developed floor area (tCO2e/100m2) ¹	1.63	1.38	1.12
	Scope 3 Upfront Embodied Carbon (A1 - A5) per m2 developed floor area (kgCO2e/m2)*	348.62	338.32	335.59
	Scope 3 Whole Life Embodied Carbon (A1 - C4, excluding B6 & B7)	666.94	660.82	628.85
	Scope 3 Other per m2 developed floor are (kgCO2e/m2)*	753.65	735.87	578.39
	Total GHG Emissions (Location based) per 100m2 developed floor area ²	143.45	140.49	121.46
Energy & Carbon (Homes)				
	Average SAP Rating	85.5	86.1	86.7
	Average Operational Carbon Intensity of new homes (tCO2e/100m2)	1.13	1.07	0.84
	Average Energy Use Intensity (EUI) of new homes (kWh/m2)	90.1	84.90	80.40
	Percentage of 'zero carbon ready' (all-electric) new homes	1%	6%	24%
Construction Waste				
	Percentage of construction waste diverted from landfill	99.8	99.9	99.9
	Construction waste intensity (tonnes/100m2 developed floor area)	10.1	8.9	8.9
Ecology & Water				
	Average Biodiversity Net Gain of developments receiving planning consent (%)	N/A	N/A	13%
	Average internal water demand of new homes (litres per person per day)	121	117	119
Affordable Homes				
	Number of affordable homes delivered	678	697	486
	Number of affordable homes delivered (as % of total legal completions)	23.3%	24.4%	19.3%

Notes

All greenhouse gas emissions data has been externally assured (limited assurance) by Sweco Ltd

* - Used for Science Based Targets

1 - Excludes dLUC (FLAG) and Taylor Lane

2 - Inclusive of all emissions sources