



SUPPLEMENTARY SUSTAINABILITY DATA FY2024

PURPOSE

The purpose of this Supplemental Sustainability Data Report is to provide stakeholders with enhanced transparency and a comprehensive understanding of E&O’s sustainability practices and performance. This report serves as an important tool for communicating key sustainability metrics and initiatives that may not be fully covered in the E&O Annual Report FY2024 (financial year ended 2024).

WASTE GENERATED

In addition to the details included in the Annual Report, the table below outlines the total waste generated across various categories, specifically hazardous and non-hazardous waste. This data reflects waste generated by E&O and our primary contractor.

All waste produced has been disposed of in accordance with applicable regulations, and this process has been documented as outlined in the Annual Report. We remain committed to responsible waste management practices and will continue to monitor and report on our waste generation and disposal activities.

Waste from Operations (Metric Tonnes (MT))	FY2022		FY2023		FY2024	
	E&O	3 rd Party	E&O	3 rd Party	E&O	3 rd Party
Total Hazardous Waste Generated	1.2	0	0	2.7	0	24.8
Total Non-hazardous Waste Generated (non-recycled/ non-reused)	76.0	0	195.8	3,388.6	23.0	2,809.2
Total Waste Recycled	143.3	0	0	138.5	0	56.9
Total Waste Reused	94.2	0	18.0	207.4	0	318.1
Total Waste Generated	314.7	0	213.8	3,737.2	23.0	3,209.0
Total Non-recycled Waste Generation	171.3	0	213.8	3,598.7	23.0	3,152.1

Waste from Operations (Metric Tonnes (MT))	FY2022		FY2023		FY2024	
	E&O	3 rd Party	E&O	3 rd Party	E&O	3 rd Party
Waste Recycled						
• Steel	143.3	0	0	138.5	0	56.9
Waste Reused						
• Timber	67.9	0	0	187.9	0	30.4
• Concrete, cement and brick	26.3	0	0	15.7	0	278.0
• Plastic bottles, newspapers and magazines, paper cards, cans and shredded paper, etc.	0	0	18.0	3.8	0	9.7

Note:

1. Significant changes from financial year ended 2022 (“FY2022”) to financial year ended (“FY2023”) due to change in the scope of reporting.
2. The data coverage constitutes approximately 80% (16 sites) of our business operations, including those managed by tenants or third-party service providers, for which we do not possess data ownership. For those within our control, we are committed to enhancing our data collection for the next financial year.
3. For hazardous waste, please refer to our annual report for a detail breakdown of each waste generated and disposed.

KEY PERFORMANCE INDICATORS FOR WASTE RECYCLED/REUSED:

Waste KPI Progress		FY2022	FY2023	FY2024
KPIs	Steel	100%	100%	100%
	Aluminium	100%	100%	100%
Achieved	Steel	100%	100%	100%
	Aluminium	100%	100%	100%

Note: E&O generates 0 aluminium waste for all three financial years.

BUILDING MANAGEMENT SYSTEMS

We are actively implementing building management systems across our operations. Currently, Lincoln Suites and the E&O Hotel in Penang have fully integrated these systems to monitor and control their technical infrastructure.

Additionally, several properties, including St. Mary, the E&O Hotel, Lincoln Suites, and our Penang offices, have adopted smart meters to accurately track electricity consumption. The data collected by these meters is automatically transmitted to Tenaga Nasional Berhad (TNB) for monitoring and billing purposes. We also plan to install smart meters at additional properties in the near future.

ENERGY USAGE AND EMISSIONS FOR PROPERTY

The table below is a 3-year compilation of energy use by the Group and our properties. For data reported on our properties, it includes all electricity and vehicle fuel consumption during the operations of the properties.

Electricity Consumption (GJ)	FY2022	FY2023	FY2024
Reporting Entity	E&O	E&O	E&O
Total Group Energy Consumption	42,070	62,945	69,684
Total Properties Energy Consumption	41,546	62,690	69,328

Note:

1. Conversion rates are as follows: 1 litre of diesel fuel = 0.038 gigajoule (“GJ”); 1 litre of gasoline = 0.032GJ.
2. Significant changes from FY2022 to FY2023 due to change in the scope of reporting.
3. The data coverage constitutes approximately 90% (18 sites) of our business operations, this includes operations managed by tenants or third-party service providers, some of which we do not possess data ownership. For those within our control, we are committed to enhancing our data collection for the next financial year.
4. The total properties data excludes our HQ office energy consumption as it is not a property under the Group.

Similarly, to the table above, the below is a 3-year compilation of greenhouse gas emissions (“GHG”) from the Group and our properties.

GHG Emissions (tCO₂e)	FY2022	FY2023	FY2024	
Reporting Entity	E&O	E&O	E&O	
Group GHG emissions	S1	27	0	24
	S2	6,618	9,602	10,581
Total Group GHG emissions	S1 & S2	6,645	9,602	10,605
Properties GHG emissions	S1	27	0	24
	S2	6,538	9,563	7,259
Total Properties GHG emissions	S1 & S2	6,565	9,563	7,283

Note:

1. S1 denotes as Scope 1 emission while S2 denotes as Scope 2 emissions recorded in tonnes in carbon dioxide (tCO₂e)

2. Significant changes from FY2022 to FY2023 due to change in the scope of reporting.
3. The data coverage constitutes approximately 90% (18 sites) of our business operations, this includes operations managed by tenants or third-party service providers, some of which we do not possess data ownership. For those within our control, we are committed to enhancing our data collection for the next financial year.
4. The total properties data excludes our HQ office emissions as it is not a property under the Group.