



TIP UK & Ireland

Carbon Reduction Plan

Preparation: **Neil Houldsworth, Bid Manager, TIP Group**

Approval: **Michael Furnival, Managing Director, TIP Group UK & Ireland**

Supplier Name	TIP UK & Ireland
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REVISION HISTORY

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25-01	17 November 2025	First issue of 2025 Carbon Reduction Plan

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1. COMMITMENT TO ACHIEVING NET ZERO

TIP Group is committed to achieving Net Zero emissions by 2050.

2. BASELINE EMISSIONS REPORTING: 2023

Baseline emissions are a record of the greenhouse gases that have been produced in the past and were produced prior to the introduction of any strategies to reduce emissions.

Baseline emissions are the reference point against which emissions reduction can be measured.

BASELINE YEAR: 2023 (January to December inclusive)
Additional Details relating to the Baseline Emissions calculations
The baseline figures in the table below represent TIP Group UK & Ireland's emissions from 01 January 2023 to 31 December 2023.
The figures for the Annual Report were produced by an independent energy specialist, Brownlow Facilities, who calculated Scope 1, Scope 2 and Scope 3 emissions figures. Brownlow used the UK GOV Greenhouse Gas conversion factors for the calculations.
Scope 1 data relates to direct emissions from sources owned and controlled by TIP Group, including combustion of gas, fuel combustion for transport, fuel combustion on site, and non-transport uses.
Scope 2 data relates to indirect emissions associated with purchased energy, specifically electricity.
Scope 3 data relates to our value chain and include business travel (personal car claims) and rental car use.

Baseline Year Emissions	
EMISSIONS	TOTAL (tCO2e)
Scope 1	2,848
Scope 2	324
Scope 3 (<i>included sources</i>)	26
Total Emissions	3,198

3. CURRENT EMISSIONS REPORTING: 2024

The most recently reported emissions figures for TIP Group UK & Ireland are those reported for 01 January 2024 to 31 December 2024.

The specialist Business Energy and Sustainability company engaged by TIP UK & Ireland, Brownlow Utilities, compiled and analysed data during the first half of 2025.

The Brownlow Utilities report has enabled TIP UK & Ireland to include Scope 1, 2 and 3 emissions data in its Annual Report and Financial Statements for year ending 31 December 2024.

Scope 3 data relates to our value chain and include business travel (personal car claims) and rental car use.

Scope 1, 2 and 3 emissions figures for 2024 are as follows:

Reporting Year: 2024 (January to December inclusive)	
EMISSIONS	TOTAL (tCO2e)
Scope 1	3,001 (+5.4% compared with Baseline)
Scope 2	379 (+17% compared with Baseline)
Scope 3 (included sources)	26 (0% change compared with Baseline)
Total Emissions	3,406 (+6.5% compared with Baseline)

The total emissions increase for 2024 corresponds with a 31.3% business activity increase across TIP UK and Ireland operations in 2024, compared with 2023.

4. EMISSIONS REDUCTION TARGETS

Our commitment is underpinned by the following targets:

- Begin to reduce carbon emissions in each Scope category from reporting year 2025, relative the volume of operational activity
 - We expect that carbon emissions will decrease over the next five years to 2,802 tCO2e by 2029, which is a reduction of 17%
- Achieve carbon neutrality in Scope 1 and 2 emissions by 2030
- Achieve 80% carbon neutrality in Scope 3 emissions by 2040
- Achieve total Net Zero emissions by 2050

5. CARBON REDUCTION PROJECTS

5.1 Recent Carbon Reduction Initiatives

The following environmental management initiatives have been completed or implemented since the 2023 Baseline. These initiatives will contribute to lower emissions figures for TIP Group UK & Ireland:

- Installation of LED lighting upgrade at Head Office and operations locations
- The TIP Group company car programme now limits new car choices to electric or plug-in hybrid
- TIP Knottingley:
 - Replacement of workshop heaters and fan coolers with a modern aircon unit that produces both hot and cold air
 - Forklift truck motive power changed from lead battery to lithium-ion battery, resulting in the need to charge just once every 10 days – rather than the previous requirement to charge three times a week

5.2 Future Carbon Reduction Initiatives

We plan to implement further initiatives, including:

- Convert 100% of our electricity contracts to renewable electricity contracts by 2030.
- Complete feasibility study for all workshops in the UK and Ireland, to establish the potential for installing photovoltaic systems (solar panels).
- Improve building insulation at high energy consumption sites.
- Optimise heating systems and promote energy-conscious behaviour among employees.
- Adopt a circular economy approach to extend asset lifespans, and invest in alternative fuels and infrastructure.
- Progress the TIP Group Refurbishment program, contributing to a circular economy. This will:
 - Extend the lifespan of our assets
 - Promote resource efficiency by maximising the use of existing materials
 - Be a key contributor in achieving our goal of reducing Scope 3 emissions

6. DECLARATION AND SIGN OFF

This Carbon Reduction Plan for TIP Group UK & Ireland has been completed in accordance with PPN 06/21 and associated guidance and reporting standard for Carbon Reduction Plans.

Emissions have been reported and recorded in accordance with the published reporting standard for Carbon Reduction Plans and the GHG Reporting Protocol corporate standard and uses the appropriate Government emission conversion factors for greenhouse gas company reporting.

Scope 1 and Scope2 emissions have been reported in accordance with SECR requirements, and the required subset of Scope 3 emissions have been reported in accordance with the published reporting standard for Carbon Reduction Plans and the Corporate Value Chain (Scope 3) Standard.

This Carbon Reduction Plan has been reviewed and signed off by the Managing Director for TIP Group UK & Ireland.

The Plan can be viewed in the *Sustainability* section of the TIP Group website.:
[Carbon Footprint | TIP Group](#)

Signed on behalf of TIP Group UK & Ireland



Date: 01/12/2025