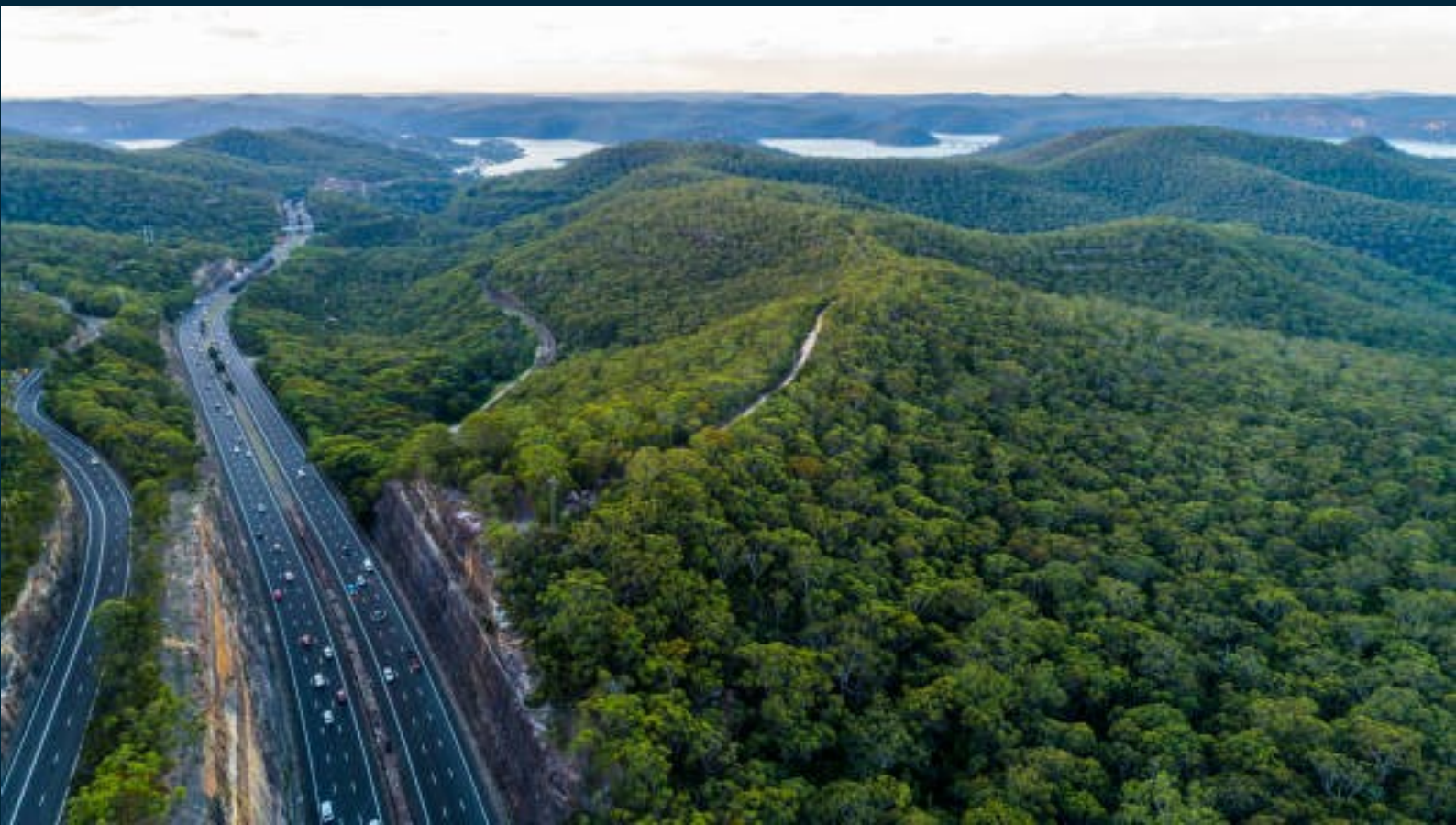




# Carbon Reduction Plan



# Introduction

Since 2015 TCH Leasing has achieved ISO 14001 certification, to aid a commitment to minimise impacts on the environment, as a result of our business activities. TCH Leasing has been fully engaged in promoting environmental sustainability internally, as well as helping our customers achieve their environmental aims. This carbon reduction plan further commits TCH Leasing to reducing our carbon emissions to Net Zero by 2050.



## Commitment to Net Zero

TCH Leasing is committed to achieving Net Zero emissions by 2050. This Carbon Reduction Plan conforms to PPN 06/21.



## Baseline Emissions Footprint

Baseline emissions are a record of the greenhouse gases that have been produced in the past. Baseline emissions are the reference point against which emissions reduction can be measured.



# Baseline Data

**Baseline Year: 2021**

**Additional Details relating to the Baseline Emissions calculations.**

TCH Leasing established a baseline measurement across Scope 1, 2, and subset of Scope 3. 2021 was the most recent full year of carbon emissions data that we modelled and is therefore used as our baseline.

The activities that account for Scope 1 and 2 emissions include the use of energy for heating, fuel for company vehicles, and electricity consumption. The base year emissions cover 100% of scope 1 & 2 emissions.

TCH Leasing have calculated a subset of Scope 3 emissions, that is required for the Carbon Reduction Plan. These are upstream and downstream transportation and distribution, waste generated in operations, business travel, commuting, and downstream transportation and distribution.

**Baseline year emissions: 2021**

<b>EMISSIONS</b>	<b>TOTAL (kgCO<sub>2</sub>e)</b>
<b>Scope 1</b>	8,862
<b>Scope 2</b>	59,628
<b>Scope 3 (Included Sources)</b>	Upstream transportation and distribution: 192,030 Waste generated in operations: 649 Business travel: 80 Employee commuting: 48,165 Downstream transportation and distribution: 23,634,385
<b>Total Emissions</b>	<b>23,943,799 (kgCO<sub>2</sub>e)</b>



# Current Emissions Reporting

Reporting Year: 2022	
EMISSIONS	TOTAL (kgCO <sub>2</sub> e)
Scope 1	15,855
Scope 2	59,628
Scope 3 (Included Sources)	Upstream transportation and Distribution: 204,740 Waste generated in operations: 1,716 Business travel: 169 Employee commuting: 48,872 Downstream transportation and distribution: 22,092,564
<b>Total Emissions</b>	<b>22,423,544 (kgCO<sub>2</sub>e)</b>



# Emissions Reduction Targets

In order to continue our progress to achieving Net Zero, we have adopted the following carbon reduction targets:

TCH Leasing commits to reduce Scope 1, 2, and subset of scope 3 (as detailed above) Greenhouse Gas Emissions 100% by 2050 from a baseline of 2021 data.

The targets covering greenhouse gas emissions from TCH Leasing



## Carbon Reduction Projects

### Completed Carbon Reduction Initiatives

TCH Leasing has continued to adhere to ISO Standard 14001 Environmental Management System, with the latest annual external assessment audit in November 2022.



Operate a plug-in hybrid / electric vehicle fleet, for all TCH Leasing company car users.



Continued education of effective recycling.



# Future Carbon Reduction Initiatives

Source 100% renewable electricity for our building.

Invest in certified, market solutions for emissions we cannot eliminate.

Increased use of telecommunications with our customers and staff where reasonable to do so.

Increased awareness of electrical usage within the office environment.

Continued promotion of electric vehicles.



## Declaration and Sign Off

This Carbon Reduction Plan 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<sup>1</sup> and uses the appropriate Government emission conversion factors for greenhouse gas company reporting<sup>2</sup>.

Scope 1 and Scope 2 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<sup>3</sup>.



**Signed for and on behalf of the Supplier,  
T. C. Harrison 1960 Limited T/A TCH Leasing**

**Mark Hammond, Managing Director**  
28th March 2023



<sup>1</sup><https://ghgprotocol.org/corporate-standard>

<sup>2</sup><https://www.gov.uk/government/collections/government-conversion-factors-for-company-reporting>

<sup>3</sup><https://ghgprotocol.org/standards/scope-3-standard>