## Commitment to achieving Net Zero

Pacifica Group Limited is committed to achieving Net Zero emissions by 2035.

Helping customers reduce their carbon footprint and having a more positive impact on the earth's climate is in our DNA.

Through extending the life of appliances via repairs and warranties, we ensure less waste goes to landfill. Our renewable energy system installs also help customers save money and reduce their energy consumption.

Supplier name: Pacifica Group Limited Publication date: 5 November 2021



We aim to achieve Net Zero Carbon emissions by 2035, taking our environmental impact seriously and investing in initiatives such as the Woodland Creation Programme helping pave the way to achieve our goal.

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#### **Baseline Emissions Footprint**

**BASELINE YEAR: 2020** 

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.

Additional Details relating to the Baseline Emissions calculations.

Pacifica GHG emissions between 01/04/2020 to 31/03/2021. Emissions were calculated GHG Protocol Corporate Standard. No prior baseline emission calculation. Current year chosen as base year. Emissions were calculated using Greenhouse gas reporting: conversion factors 2020.

#### BASELINE YEAR EMISSIONS:

EMISSIONS	Total (tCo²e)
Scope 1	1,644.79
Scope 2	106.13
Scope 3 (Included sources)	9.13 Sources Included are: Electricity Transmission & Distribution losses.
Total Emissions	1,760.04

Pacifica Group Limited – Carbon Plan

#### **Current Emissions Reporting**

**REPORTING YEAR: 2020** 

BASELINE YEAR EMISSIONS:	
EMISSIONS	Total (tCo <sup>2</sup> e)
Scope 1	1,644.79
Scope 2	106.13
Scope 3 (Included sources)	9.13 Sources Included are: Electricity Transmission & Distribution losses.
Total Emissions	1,760.04



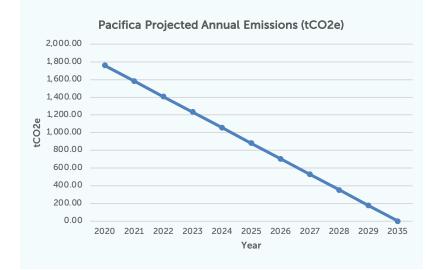


#### **Emissions reduction targets**

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

We will reduce our Scope 1,2 and subset Scope 3 carbon emissions to Net Zero by 2035. We project that scope 1 and 2 emissions will decrease over the next five years to 880 tCO2e by 2025. This is a reduction of 50%. We will update our progress each financial year after the base year to illustrate our progress against our targets.

As this is the first year that Pacifica have completed a Carbon Reduction Plan, Scope 3 subset emission data was not available. From this point on we will be developing a robust, clear and consistent reporting methodology for subset Scope 3 emissions and will be reporting fully in our pathway to net zero in April 2022.



## Completed Carbon Reduction Initiatives

The following environmental management measures and projects have been completed or implemented since the 2020 baseline. As there was no previous data prior to establishing the baseline, the carbon emission reduction achieved by these schemes cannot yet be calculated to determine the tCO2e, or the %ge reduction against the 2020 baseline. The measures will be in effect when performing the contract.

- We are ISO 14001 accredited
- We purchase 100% renewable electricity for all properties
- 100kW Solar Photovoltaics installed at main distribution centre
- All field service managers allocated hybrid vehicles
- Full EV trial for field-based engineers
- LED lighting at Warehouse
- Funding for Tree planting UK
- Funding to Fareshare
- Introduction of driver management software to reduce emissions
- Motion sensor lighting at head office
- Zero landfill pledge on field waste



# In the future we hope to implement further measures such as:

- Solar at Venter to offset energy use
- LED lighting for Venter Head Office
- Full EV trial extended
- Further investment in tree planting
- Further investment in FareShare
- By 2025 we aim to have at least 50% of the fleet running on full EV or Hybrid.



## **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 standard7 and uses the appropriate Government emission conversion factors for greenhouse gas company reporting8.

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) Standard9.

This Carbon Reduction Plan has been reviewed and signed off by the board of directors (or equivalent management body).

Signed on behalf of the Supplier:

Kevin Brown CEO

1 https://ghgprotocol.org/corporate-standard

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

3 https://ghgprotocol.org/standards/scope-3-standard





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