

CARBON REDUCTION PLAN

2024

Carbon Reduction Plan: Dolphin Stairlifts South West Ltd
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1ST FLOOR OFFICES, 10 MARKET PLACE, PENZANCE,
CORNWALL
COMPANY NO. 14142132



Commitment to achieving Net Zero

Dolphin Stairlifts South West Ltd is committed to achieving Net Zero emissions by 2050 (or sooner)

Baseline Year 2023/2024 - 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 1st June 2023 – 31 May 2024. All direct and indirect emissions across Scope 1, 2, and all required Scope 3 have been included, with a spend-based methodology applied only where accurate data was not available. The scope 3 categories measured include; **Business travel/Employee Commuting/Waste From Operations/Water.**

Baseline Year: 2023/2024		Current Emissions Reporting: 2024	
Additional Details relating to the Baseline Emissions calculations.		Additional Details relating to the Baseline Emissions calculations.	
Baseline year emissions:		Baseline year emissions:	
EMISSIONS	TOTAL (tCO2e)	EMISSIONS	TOTAL (tCO2e)
Scope 1	70.53	Scope 1	2024 data being measured
Scope 2	2.91	Scope 2	2024 data being measured
Scope 3 (Included sources)	4.89	Scope 3	2024 data being measured
Total Emissions	78.33 tCO2e	Total Emissions	2024 data being measured



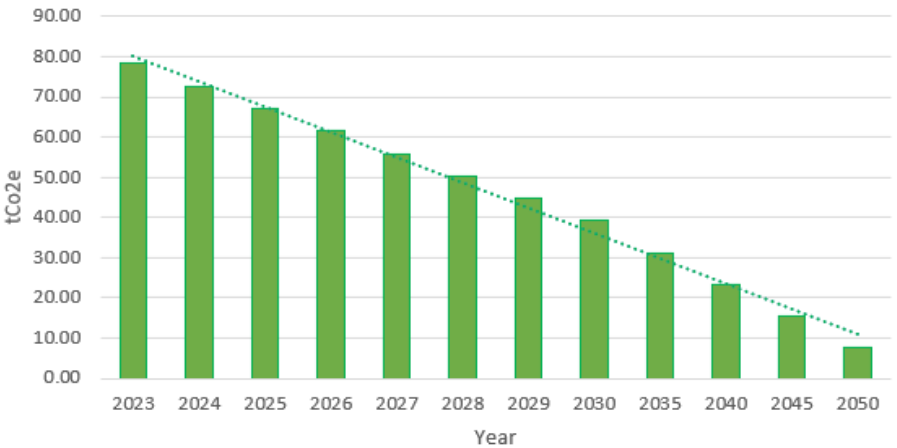
The need for taking immediate and bold action on climate change is being increasingly recognised by businesses, government and the general population. Dolphin Stairlifts South West Ltd. recognises that its activities have an impact on the environment and are committed to minimising any adverse impact wherever practical.

Dolphin Stairlifts South West Ltd. have aligned their Carbon Reduction Plan with Science Based Targets and are working to both mitigate emissions it has already identified and to ensure that further emissions, not already, measured have a clear plan to support discovery and action.

Intention - CO₂e Reduction Target

In order to continue our progress to achieving Net Zero, Dolphin Stairlifts South West Ltd. have adopted the following carbon reduction targets. We project that carbon emissions will decrease by a minimum of 50% over the next six years to: 39.17 tCO₂e. We aim to be Net Zero by 2050 (90% + reduction).

Carbon Reduction Target-NetZero



Completed Carbon Reduction Initiatives

The following environmental management measures and projects have been completed or implemented previously. The carbon emission reduction achieved by these schemes has yet to be measured due to the baseline year being 2023/2024. The measures and reductions stated will be in effect when performing current and future contracts.

- Achieved ISO 14001
- Achieved Bcorp status reinforcing our commitment to be a business of positive impact
- 100% of company vehicles from ICE to EV
- Created a role of an Environmental Manager to focus on improving overall sustainability of the business, including robust measurement of our carbon footprint
- Continued to reduce event attendance to minimise business travel emissions
- Introduced a hybrid working policy to reduce unnecessary travel to office

Planned Carbon Reduction Initiatives

Overarching Carbon Reduction Strategies

- Manage and maintain ISO 14001 accreditation
- Increase data availability and improve data accuracy for input as specified in the Data Acquisition Plan
- Plan to offset our scope 1, 2 & 3 emissions using a blended local and international verified carbon removal or avoidance scheme
- Work with key individuals and the wider team to continue progressing with carbon reduction towards Net Zero in line with the SBTi corporate net zero standard using targeted reduction strategies
- Secure banking facilities and investments from ethical sources



Specific Reduction Strategies

Company vehicles / Business travel

- Phased transition to EV or Hybrid vans for company use.

Employee Commuting

- Promote sustainable travel behaviors e.g. rail travel, cycle to work.
- Encourage staff to carpool/share.

Energy:

- Install solar panels at head office
- Implement Procurement of electricity from 100% renewable sources

Purchased Goods & Services

- Work closely with suppliers and service providers to understand their impact
- Seeking procurement from local suppliers with transparent Net Zero policies
- Procure services and products that are necessary
- Purchase plant based, low impact food and refreshments whilst attending events



Actionable Carbon Reduction Plan - 2024

Short/Medium Term Target – A 5% min reduction of CO₂e between 1.06.24 – 31.04.2025

Task	Responsibility	Current Emissions (kg CO ₂ e)	Predicted Reduction (kg CO ₂ e)	Remaining Emissions (kg CO ₂ e)
Company Vehicles / Business Travel – Phased transition of company vans to EV or Hybrid Vans to reduce emissions from this source.	Perry Carpenter	62,590	3129.5	59,460
Employee Commuting - Reward and encourage sustainable travel behaviours and continue to track and monitor staff travel methods and impact	Perry Carpenter	4345	217.25	4124.45
Energy and Fuels – Regular monitoring and recorded readings (Gas) for reporting accuracy. Efficiency measures in place	Perry Carpenter	11,101	555.05	10,545.95
Total (kg CO₂e)		78,036	3901.80	74,130.4

The action plan outlined in this document is intended to provide a strategic framework based on the information and circumstances available at the time of its creation. It is important to note that this plan is subject to change as new information, resources, and unforeseen variables may impact its implementation and outcomes. The effectiveness of this action plan is contingent upon the cooperation and coordination of all involved parties.



Declaration and Sign-off

This Carbon Reduction Plan has been completed in accordance with PPN 06/21 + associated guidance and reporting standards 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, Scope 2 and 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.

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

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

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

This Carbon Reduction Plan has been reviewed and signed off by the board of directors.

Approved by:



Date:

29/09/2024