

DDC Dolphin Ltd – Carbon Reduction Plan

June 2025

PPN 06/21 Compliant

1. Commitment to Achieving Net Zero

DDC Dolphin Ltd is committed to achieving Net Zero greenhouse gas emissions by 2045 in line with the UK Government's Net Zero strategy and customer expectations within the public sector.

2. Baseline Emissions Footprint

Baseline Year: 2019

Reason for this baseline: Pre-COVID baseline year, representing a typical operational year.

| Emissions Scope | Description | Baseline (tCO ₂ e) |
|-----------------|--|-------------------------------|
| Scope 1 | Direct emissions (e.g., fuel used in company vehicles) | 50 |
| Scope 2 | Indirect emissions from purchased electricity | 60 |
| Total | | 110 |

3. Current Emissions Reporting

Reporting Year: 2024 (most recent full year)

| Emissions Scope | Description | Emissions (tCO ₂ e) |
|-----------------|--|--------------------------------|
| Scope 1 | Company vehicle fleet and on-site fuel use | 35 |
| Scope 2 | Electricity use (manufacturing, HQ) | 45 |
| Total | | 80 |

4. Carbon Reduction Targets

To achieve Net Zero by 2045, DDC Dolphin commits to the following interim targets:

2025: 20% reduction from baseline

2030: 50% reduction from baseline

2035: 75% reduction from baseline

2040: 90% reduction from baseline

2045: Net Zero

5. Carbon Reduction Measures

Since 2019, DDC Dolphin has implemented the following initiatives to reduce emissions:

A. Operational Measures

Transitioned company vehicle fleet to hybrid and electric vehicles

Introduced a company-wide green travel policy

Reduced on-site fuel consumption through heating system upgrades

B. Energy Efficiency

Switched all facilities to 100% renewable electricity tariffs

Installed LED lighting and motion sensors across office and manufacturing sites

Optimised energy usage through Building Management Systems

C. Supply Chain and Manufacturing

Reviewed suppliers' carbon credentials; prioritised low-carbon partners

Introduced circular economy principles in product design

Increased recycling and reduced packaging waste by 30%

D. Employee Engagement

Internal awareness campaign: "DDC Green Future"

Introduced hybrid working model to reduce commuting emissions

Carbon literacy training rolled out to key teams

6. Planned Initiatives (2025–2030)

Install solar PV at HQ and manufacturing site by 2027

Fully electrify company vehicle fleet by 2028

Introduce carbon performance KPIs in supplier contracts

Launch product lifecycle carbon assessments for all core products

Offset remaining Scope 1 and 2 emissions from 2029 via verified carbon credits

7. Declaration and Sign-Off

This Carbon Reduction Plan has been reviewed and approved by the senior leadership of DDC Dolphin Ltd.

Signed:

Alan Hyde

Alan Hyde

Managing Director

DDC Dolphin Ltd

Date: 10 June 2025