

Plan B Carbon Reduction Plan

FYE 2023/24



Commitment to Achieving Net Zero

Plan B Management Solutions is committed to achieving Net Zero emissions by 2050.

Baseline Emissions

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.

Plan B uses the 2023/2024 baseline to monitor our progress. This covers Plan B's financial year August 2023 through to July 2024.

Baseline Year Emissions 24/25	
Additional Details relating to the Baseline Emissions calculations.	
Plan B has had no previous carbon emission reporting. Therefore the baseline reporting below will also act as our current emissions reporting. It should be noted that Plan B will be developing it's own site in 2024/25 which will likely see an increase in carbon emissions due to the construction work involved and the operation of an additional waste management facility. Excluded from this emission calculation are the following Scope 3 emissions - Category 4 - Upstream transportation and distribution: Plan B is primarily a service organisation and as such our emissions primarily captured in Scope 1 and Scope 2. We expect an increase in upstream transportation and distribution as our business operations change and therefore supplier data is currently being collated and will be updated in 2024/25 report. - Category 5 - Waste generated in operations: Plan B operates as a waste broker and waste management company and as such management of waste is captured in Scope 1 and 2. Waste produced by Plan B is generally dealt with at our own facilities. The exception is our home workers and our single office in Great Yarmouth. This is considered to be minimal and therefore not relevant to include. - Category 7 – Employee Commuting: During 2023/24 the majority of our staff worked from home or their mileage was captured via business miles in scope 2. There will be significant change in 2024/25 reporting year as we mobilise a contract with an additional 120 commuting employees. Therefore commuting data is currently being collated and will be updated in the 2024/25 report. - Category 9 – Downstream transportation and distribution – We are currently determining a methodology to capture this data. We will update our baseline to include this information in the 2024/25 report.	
Baseline year emissions	
Scope	Total (tCO ₂ e)
Scope 1	321.17
Scope 2	10.60
Scope 3	The following categories account for our Scope 3 emission figures: Category 6 – Business Travel 9.68
Total Emissions	341.45

Emission Reduction Targets

We have had no previous emissions reduction commitment. In order to continue our progress to achieving Net Zero since the base year 2023/24, we have adopted the following carbon reduction target.

- Reduce emissions by 10% by 2030
- Reduce emission by 50% by 2040
- Reduce emissions by 40% 2040-2050

Carbon Reduction Projects

As this is the first year reporting Plan B has not completed or implemented any carbon reduction measures. However Plan B is currently certified to ISO14001

In future we hope to introduce the following measures.

Reduce our Scope 1 & 2 Emissions

- Improve energy efficiency through vehicle maintenance and driver behaviours
- Move away from the use of fossil fuels for our sites, offices and vehicles

Reduce the emissions associated with our procurement of purchased goods and services

- Capture supplier level data to report our emission accurately
- Embed sustainability into our procurement process
- Use the circular economy when sourcing materials, products and services

Reduce our emissions through sustainable travel

- Track employee commuting to understand employee behaviours and increase the accuracy of our data
- Incentivise more sustainable modes of transport such as car sharing, cycling, walking, trains and buses
- Continue to utilise hybrid working, weighing reduced staff travel against increase energy use for home working

Reduce Emissions by Improving Data and Setting Targets

- Improve accuracy of our data and implement data management processes so we can monitor progress against our targets
- Develop an internal framework to support data management
- Collect and track scope 1, 2 and 3 emissions data on a monthly basis
- Develop a quarterly dashboard as a method of communicating progress

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 and uses the appropriate Government emission conversion factors for greenhouse gas company reporting .

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 .

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:

Date: