

Carbon Reduction Plan Template

Supplier name: ELITech Group UK

Publication date: 25th August 2023

Commitment to achieving Net Zero

ELITech Group UK is committed to achieving Net Zero emissions by 2050.

Baseline Emissions Footprint

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: 2022	
Additional Details relating to the Baseline Emissions calculations	
The organisation has never made a calculation of its emissions before 2022, so 2022 is at the same time the baseline year and the current year.	
Baseline year emissions:	
EMISSIONS TOTAL	(tCO ₂ e)
Scope 1	Since the company is not involved in manufacturing, it has no furnaces, boilers or other machinery, nor does it have a car fleet, Scope 1 calculation is not applicable.
Scope 2	0,60
Scope 3 (Included Sources)	81,13
Total Emissions	81,73

Current Emissions Reporting

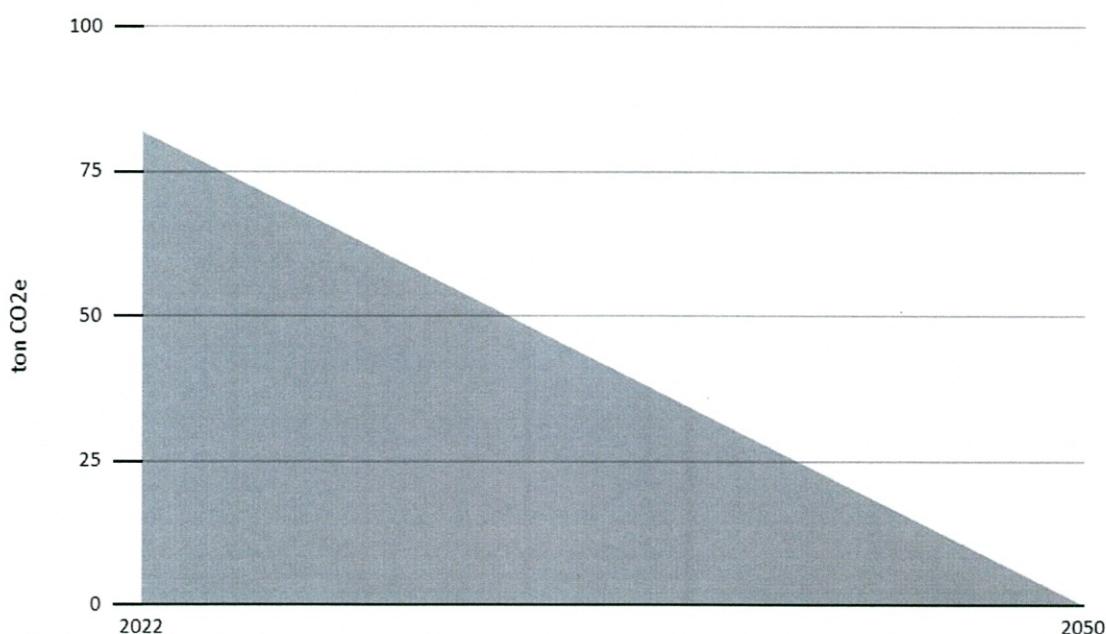
Reporting Year: 2022	
EMISSIONS	TOTAL (tCO ₂ e)
Scope 1	Since the company is not involved in manufacturing, it has no furnaces, boilers or other machinery, nor does it have a car fleet, Scope 1 calculation is not applicable.
Scope 2	0,60
	81,13

Scope 3 (Included Sources)	
Total Emissions	81,73

Emissions reduction targets

In order to continue our progress to achieving Net Zero, we have adopted the following carbon reduction targets. We project that carbon emissions will decrease over the next five years to 66,84 tCO₂e by 2027. This is a reduction of 18,22% .

Progress against these targets can be seen in the graph below:



Carbon Reduction Projects

Completed Carbon Reduction Initiatives

Highest emissions of ELITech UK are related to goods transportation (incoming and outgoing), business travel and commuting. Since logistics is provided by a supplier, the company has a very limited influence in terms of transportation management (i.e. vehicle selection), but can anyway act on its planning, improving this as much as possible. At the same time, it can incentivize its employees to be more careful while scheduling business trips, and go on them only if strictly necessary, and provide one day remote work as mandatory to all the workforce, in order to have less number of employees commuting every working day.

Below are briefly listed the actions to be implemented in the next 5 years:

- 20% reduction of upstream and downstream product shipments through their optimization (i.e. shipment merging)
- 15% reduction of business travel, promoting online meetings;
- 20% reduction of employees commuting, through the provision of a remote work day;
- 100% purchasing of clean energy from renewable sources, replacing current non-renewable energy supplies;

According to the above measures, CO₂eq emissions are expected to be reduced 18% by 2027. Specifically, green energy purchasing will lead to 100% reduction of Scope 2 emissions. The action planned against Scope 3 emissions, once implemented, will reduce around 17% compared to the baseline year.

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: 12 October 2023