# Carbon Reduction Plan Template

Supplier name: ELITech Group UK Publication date: 05/08/2024

### **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.

_			
Base	line	Year:	2022

#### Additional Details relating to the Baseline Emissions calculations

The current year is the second year in which the organisation calculates its emissions. The year 2022 remains the baseline year.

#### **Baseline year emissions:**

<b>EMISSIONS TOTAL</b>	(tCO <sub>2</sub> 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
<b>Total Emissions</b>	81,73

# **Current Emissions Reporting**

Reporting Year: 2023		
EMISSIONS	TOTAL (tCO <sub>2</sub> e)	
Scope 1	0,40 (heating)	
Scope 2	1,80	
Scope 3 (Included Sources)	324,54	

Total Emissions
-----------------

### **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 262,01 tCO<sub>2</sub>e by 2028. This is a reduction of 19,81%.

### **Carbon Reduction Projects**

## Completed Carbon Reduction Initiatives

An evident increase of emissions has been registered compared to the previous year. Highest emissions of ELITech UK are related to upstream and downstream transports, business travel and commuting. As 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. In 2023, incoming and outcoming goods transportation increased significantly. This explains an increase in Scope 3 emissions.

At the same time, ELITech 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 a smaller number of employees commuting every working day.

Compared to the baseline year (2022), Scope 1 and Scope 2 emissions have also increased due to structural and organisational changes which have hindered the implementation of the suggested reduction measures over the course of the last year.

Despite this overall increase, ELITech remains firmly committed to reducing its emissions in view of the Net Zero target for 2050.

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;
- · composting instead of landfill disposal of waste.

According to the above measures, CO2eq emissions are expected to be reduced by about 20% by 2028. Specifically, green energy purchasing will lead to 100% reduction of Scope 1 and Scope 2 emissions. The action planned against Scope 3 emissions, once implemented, will reduce around 80% compared to the current 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:

Lee Roberts.

Date:05/08/2024