

Supplier name: Ergo Computing UK Ltd

Publication date: 30/08/2024

#### **Commitment to achieving Net Zero**

Ergo Computing UK Ltd is committed to achieving Net Zero emissions by 2045

#### **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.

Our baseline is based on our financial accounting year of January to December.

Our Baseline calculation includes:

- Scope 1: Direct Emissions
- Scope 2: Indirect Emissions
- Scope 3 Categories:
  - 1: Purchased goods and services
  - 3: Fuel and energy related activities
  - 5: Waste generated in operations
  - 6: Business travel/Hotel stays
  - 7: Employee commuting/Teleworking
  - 9: Downstream transportation & distribution:
  - 12: End-of-life treatment of sold products

Our Baseline deviates from the requirements under PPN 06/21 as follows:

- Scope 3: Category 4: Upstream transportation & distribution: is not included as small number of products stored on pallets (6) at distributors. Considered to be negligible emissions.
- Scope 3: Category 1: Purchased goods and services: is included as IT product, Mngt Charge IT, insurance, licenses & approvals.
- Scope 3: Category 3: Fuel and energy related activities: is included as well as to tank emissions.
- Scope 3: Category 12: End-of-life treatment of sold products: is included as end of life treatment of sold products.



Baseline year emissions:	
EMISSIONS	TOTAL (tCO₂e)
Scope 1	31.6 tCO2e
Scope 2	5.2 tCO2e
Scope 3 (included sources as detailed above)	2872.2 tCO2e
Total Emissions	2908.9 tCO2e

# **Current Emissions Reporting**

Reporting Year: Jan 2023 to Dec 2023		
EMISSIONS	TOTAL (tCO₂e)	
Scope 1	21.9 tCO2e	
Scope 2	6.8 tCO2e	
Scope 3 (included sources as detailed above)	2723.2 tCO2e	
Total Emissions	2751.9 tCO2e	

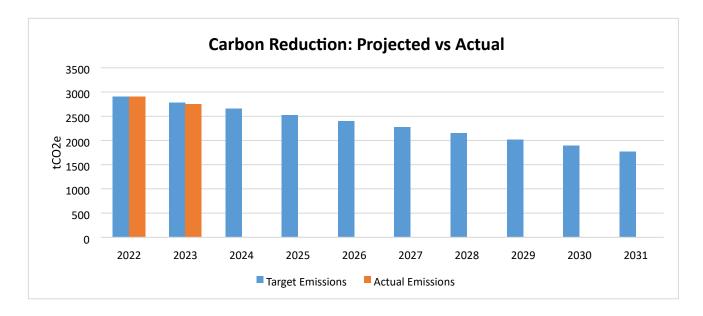
### **Emissions reduction targets**

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 2276.6 tCO2e by 2027. This is a reduction of 21.7 %

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





# **Carbon Reduction Projects**

### **Completed Carbon Reduction Initiatives**

The following environmental management measures and projects have been completed or implemented since the 2022 baseline and the measures will be in effect when performing the contract. The carbon emission reduction achieved by these schemes equate to 157 tCO2e, a 5.4% reduction against the 2022 baseline.

- Implement a staff communications program to encourage lower electricity use.
- Reduce office electricity use by installing PIR sensors.
- Maintain hybrid working model to minimise office fuel and electricity usage and employee commute.
- Maintain annual air conditioner testing.
- Reduce business mileage by reviewing internal processes to maximise remote configuration and services and promote use of virtual meetings with clients wherever possible.
- Implement processes to enable the business to calculate the amount of IT hardware sold with energy efficiency certifications.

## **Future Carbon Reduction Initiatives**

In the future we hope to implement further measures such as:

- Investigate transitioning to 100% renewable electricity.
- Investigate replacement of current boiler with low carbon emission alternative.
- Reduce emissions in use by ongoing promotion of 'energy efficient' products to our customers.
- Engage with suppliers to get Net Zero targets in place.
- Improve accuracy of emissions from purchased products by using Product Carbon Footprints where available.



## **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:

Name:Tim BeechPosition:Managing DirectorDate30.08.2024