# Carbon Reduction Plan

Supplier name: Centerprise International Ltd

Publication date: 31st Aug 2021

### Commitment to achieving Net Zero

Centerprise International Ltd is committed to achieving Net Zero carbon 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: 2018/2019

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

Centerprise International reported its carbon emissions under SECR for the first time at the end of our FY 2019/20. These figures were however heavily distorted by the impact of the Pandemic. More than 70% of the Company's personnel worked remotely for more than 4 months of year. For this reason, the Company has used its FY 2018/19 as its baseline emissions to provide a more realistic view of our carbon emissions under normal operation.

It should also be noted that the current reporting year was heavily impacted by the working restrictions imposed in response to the ongoing Pandemic. Again, more than 70% of personnel worked remotely for long periods of time.

#### Baseline year emissions:

EMISSIONS	TOTAL (tCO <sub>2</sub> e)
Scope 1 –  • Fleet Vehicles  • Generator  • Water	60,690.51
Scope 2 –  Electricity  Gas  Air Conditioning	1,136,923.24
Scope 3 -  Business Travel  End of line	The only Scope 3 measures recorded to date relate only to the aspects listed.

	Treatment of products	The emissions for these measures are 185,686.71
•	Waste	
•	Freight	
•	Production of Goods	
Tot	al Emissions	1,383,300.46

## **Current Emissions Reporting**

Reporting Year: 20	20/21
EMISSIONS	TOTAL (tCO₂e)
Scope 1 –  • Fleet Vehicles  • Generator  • Water	18,432.26
Scope 2 –  • Electricity  • Gas  • Air Conditioning	563,644.64
Scope 3 -  Business Travel  End of line Treatment of	The only Scope 3 measures recorded to date relate only to the aspects listed.  The emissions for these measures are 337,296.91
<ul> <li>Waste</li> <li>Freight</li> <li>Production of Goods</li> </ul>	THE CHIISSIONS TOT THESE MEASURES are 337,290.91
Total Emissions	933,555.10

## **Emissions reduction targets**

In order to continue our progress to achieving Net Zero, we have adopted a number of carbon reduction initiatives.

By executing on the initiatives, we project that our carbon emissions will decrease to 1,034,583 tCO2e by 2026. This projection anticipates a reduction of 23% during this period.

Progress against these targets can be seen in the graph at Figure 1.

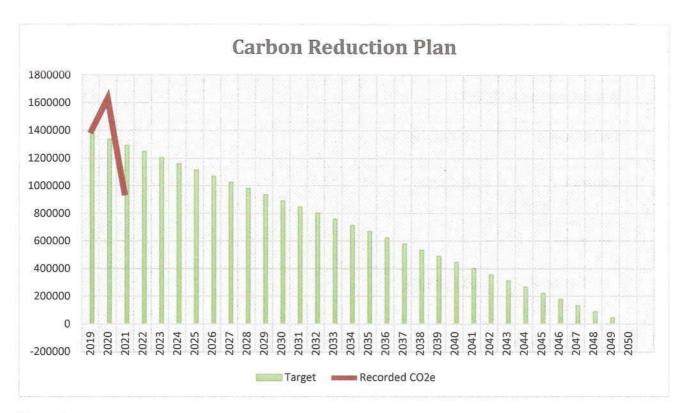


Figure 1

## **Carbon Reduction Projects**

## Completed Carbon Reduction Initiatives

Since the FY 2018/19 baseline emissions the Company has invested in replacing sodium lighting with more energy efficient LED lighting. The carbon emission reduction achieved by this initiative is estimated to be 30,188 tCO2e. This is an estimated number as lighting usage was reduced throughout the year owing to most personnel working remotely for lengthy periods of time.

The Company is committed to making a material reduction (c 23% against its baseline) carbon emissions over the next 5 years. To achieve this, we have outlined 5 carbon reduction initiatives to be completed over the next 5 years. The initiatives are detailed in Figure 2.

Carbon Reduction Initiatives - 5 Year Plan

CRI -1	Electric Vehicles – Replace petrol/diesel fleet vehicles with electric vehicles as they become end of life.	HR Dir	HR Dir	End-FY26
CRI - 2	Hybrid Working – Utilise digital ways of working to enable office-based staff to work remotely 2 days a week. This would reduce carbon emissions from commuting by c 40%.	CEO	HR Dir	End-FY22
CRI-3	Digital Ways of Working – Invest in digital ways of working to reduce the need for face-to-face business meetings.	CEO	Dir Services	End-FY22
CRI - 4	Energy Efficient Lighting - Review and replace lighting in T3 (Production / Carpark) with more efficient LED lighting	CEO	Facility Gen Mgr	H1-FY23
CRI - 5	Freight Carriers - Review our freight carriers to work with companies who are actively seeking to reduce carbon emissions.	CEO	Facility Gen Mgr	H1-FY25

### **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<sup>7</sup> and uses the appropriate Government emission conversion factors for greenhouse gas company reporting<sup>8</sup>.

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<sup>9</sup>.

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: 21 Sep 2021

<sup>7</sup> https://ghgprotocol.org/corporate-standard

<sup>8</sup> https://www.gov.uk/government/collections/government-conversion-factors-for-company-reporting

<sup>9</sup> https://ghgprotocol.org/standards/scope-3-standard