

# Carbon Reduction Plan



Supplier name: **SynApps Solutions Limited**

Publication date: **1 September 2022**

## Commitment to achieving Net Zero

SynApps Solutions Limited 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.

<b>Baseline Year: 2019</b>	
<b>Additional Details relating to the Baseline Emissions calculations.</b>	
Information gathered includes all Scope 1, 2, and 3 emissions from all business undertakings and the Company's remote working format and calculated with the aid of <b>Carbon Footprint</b> Limited using DEFRA and other internationally recognised metrics taking account of office premises, home offices, and business travel:	
<b>Baseline year emissions:</b>	
<b>EMISSIONS</b>	<b>TOTAL (tCO<sub>2</sub>e)</b>
<b>Scope 1</b>	<b>2.21</b>
<b>Scope 2</b>	<b>8.84</b>
<b>Scope 3</b> (Included Sources)	<b>65.65</b>
<b>Total Emissions</b>	<b>76.70</b>

## Current Emissions Reporting

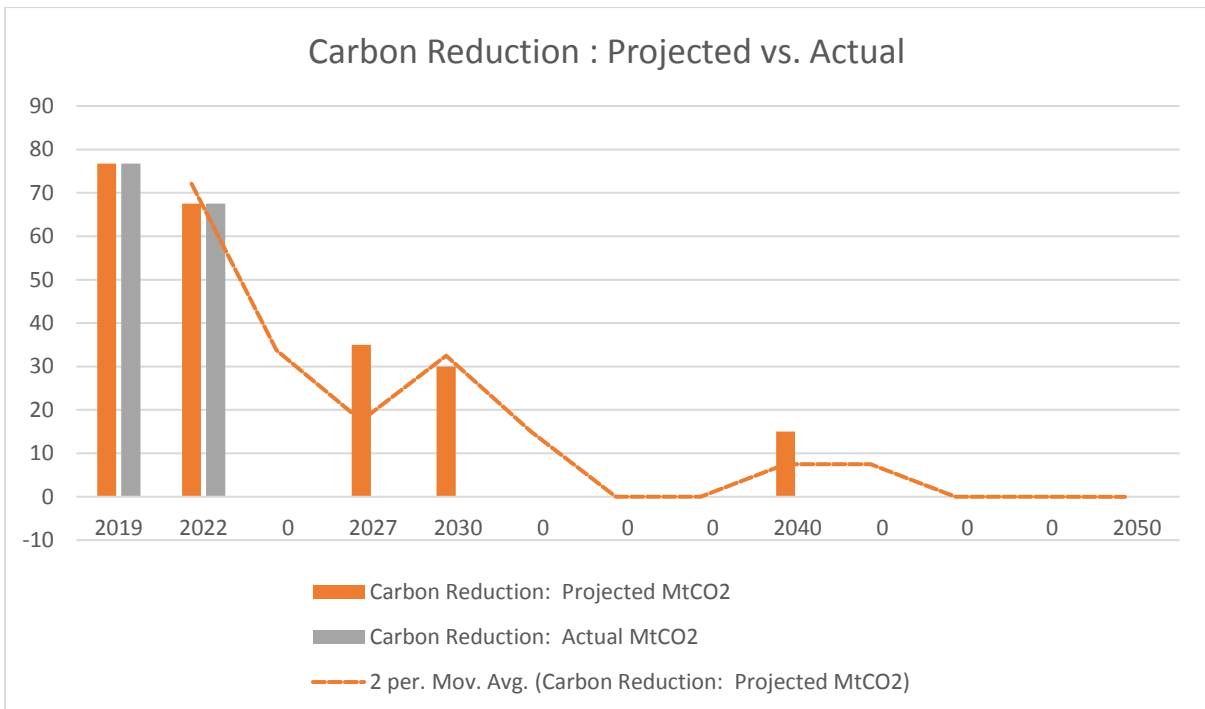
Reporting Year: 2022	
EMISSIONS	TOTAL (tCO <sub>2</sub> e)
Scope 1	2.21
Scope 2	6.54
Scope 3 (Included Sources)	58.75
<b>Total Emissions</b>	<b>67.50</b>

## Emission 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 35 tCO<sub>2</sub>e by 2027. This is a reduction of 45%

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



## Carbon Reduction Projects

### Completed Carbon Reduction Initiatives

The following environmental management measures and projects have been completed or implemented since the 2019 baseline. The carbon emission reduction achieved by these schemes equate to 35 tCO<sub>2</sub>e, a 45%ge reduction against the 2019 baseline and the measures will be in effect when performing the contract.

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

SynApps Solutions Limited achieved ISO 14001 certification on 2<sup>nd</sup> August 2022

All staff and contractors are required to be trained, compliant, and tested against the Standard. Further instruction and testing will take place at regular intervals.

Reduction and offset of all carbon emissions due to travel by utilisation of carbon offset transport links and increased usage of collaborative facilities such as Microsoft Teams.

Encourage the use of environmentally friendly transport such as electric vehicles; promote walking and cycling alternatives.

Investment in local community group environmental initiatives

The Company will strive to offset carbon emissions by supporting a Global Portfolio of Verified Carbon Reduction Projects via a recognised program provider.

## 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>1</sup> and uses the appropriate Government emission conversion factors for greenhouse gas company reporting<sup>2</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>3</sup>.

This Carbon Reduction Plan has been reviewed and signed off by the board of directors (or equivalent management body).

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<sup>1</sup><https://ghgprotocol.org/corporate-standard>

<sup>2</sup><https://www.gov.uk/government/collections/government-conversion-factors-for-company-reporting>

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

**Signed on behalf of the Supplier:**

DocuSigned by:

*James Paton*

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5/26/2023

Date: .....