

# Enerveo Carbon Reduction Plan 2021-22

**Supplier name:** Enerveo Limited (Ltd.) .....

**Publication date:** 14/12/2021.....

## Commitment to achieving Net Zero

Enerveo Ltd is committed to achieving Net Zero emissions by 2050.

## Baseline emissions footprint

Baseline emissions is a record of the greenhouse gases (GHGs) that have been previously produced, including those produced prior to the introduction of any GHG reduction strategies. Baseline emissions is the reference point against which GHG reduction can be measured.

<b>Baseline year: 2021-22</b>	
<b>Additional details relating to the baseline emissions calculations</b>	
<p>Enerveo Ltd. was reporting emissions as part of its previous parent Company, SSE, until <b>1<sup>st</sup> July 2021</b>, when it became a separate entity. Enerveo Ltd. has not previously assessed or reported emissions in its own right. Its first reporting year will coincide with the financial year end of 2021-22 (31<sup>st</sup> March 2022). This means it is currently working hard to establish its baseline emissions and its Net Zero/Sustainability strategy and associated targets. Data gathering for establishing its independent baseline is ongoing and it is expected that 2021-22 will be used as the baseline year, due to the <b>substantial organisational change</b> which has taken place.</p>	
<b>Baseline year emissions</b>	
<p><b>Note:</b> As indicated in the PPN06-21 Carbon Reduction Plan Guidance “<i>If your organisation has not previously assessed or reported emissions, please detail this below and use your first reporting period as your Baseline.</i>” Enerveo’s first reporting period will end 31.03.2022.</p>	
<b>Emissions</b>	<b>TOTAL (tCO<sub>2</sub>e)</b>
<b>Scope 1</b>	<b>To be confirmed by June 2022, following first financial year end for Enerveo.</b>
<b>Scope 2</b>	<b>To be confirmed by June 2022, following first financial year end for Enerveo.</b>
<b>Scope 3 (Including sources)</b>	<b>To be confirmed by June 2022, following first financial year end for Enerveo.</b>

<b>Total emissions</b>	<b>To be confirmed by June 2022, following first financial year end for Enerveo.</b>
------------------------	--

### Current emissions reporting

<b>Reporting year: 2021-22</b> (due to 2021-22 being the first year of operation of Enerveo as a separate entity).	
<b>Emissions</b>	<b>TOTAL (tCO<sub>2</sub>e)</b>
<b>Scope 1</b>	<b>To be confirmed by June 2022, following first financial year end for Enerveo.</b>
<b>Scope 2</b>	<b>To be confirmed by June 2022, following first financial year end for Enerveo.</b>
<b>Scope 3</b> (Including sources)	<b>To be confirmed by June 2022, following first financial year end for Enerveo.</b>
<b>Total emissions</b>	<b>To be confirmed by June 2022, following first financial year end for Enerveo.</b>

### Emissions reduction targets

As indicated above, this year is Enerveo Ltd.'s first operating year as a separate entity, therefore, whilst it is totally committed to playing its part in reducing carbon emissions, Enerveo Ltd. is still working on both data collection and on finalising its sustainability strategy, which includes carbon reduction commitments.

To progress to achieving Net Zero, we have adopted the following long-term and interim short-term carbon targets, as part of our developing sustainability strategy (see table overleaf).

## Long-term and interim short-term targets

Strategy and targets for the first 5 years to be available by Financial Year End (31<sup>st</sup> March 2021).

Target		Date
<b>Net Zero Carbon</b>		<b>2050</b>
<b>Preparatory Milestones</b>		
1	Develop an indicative carbon footprint baseline (using historic SSE data for Scope1 & 2 and Supply Chain Sustainability School (SCSS) carbon reporting tool)	31/12/2021
2	Set up cross-functional Strategic Planning Team to drive progress	31/12/2021
3	Commit to Science Based Targets (SBT) / Race to Zero (sign up – 2 year window)	31/03/2022
4	Develop a carbon footprint for 2021-22 and revise the Eneveo Carbon Reduction Plan, aligned to the requirements of procurement document PPN 06/21	31/05/2022
5	Undertake Scope 3 review and establish scope of reporting	31/05/2022
6	Develop a carbon footprint for the business for 2022-23, as a baseline for SBT	31/05/2023
7	Deliver Energy Savings Opportunity Scheme compliance evidence	01/10/2023
8	Develop, agree and publish new targets with the SBT initiative	31/03/2024

## Carbon reduction projects

### Completed carbon reduction initiatives

As indicated above, as a new business entity breaking its ties from a very large energy business, Eneveo Ltd. is in the process of ensuring it can make a robust and appropriate contribution to the UK's net zero commitments. To do this properly requires both time and robust data, on which to base targets and measurements. This is especially important due to Eneveo Ltd.'s strong ties with the energy sector and with the infrastructure of the UK, as well as its expertise in technologies and installations, which can help its customers achieve their carbon reduction ambitions more quickly.

The following environmental management measures and projects have been completed or implemented this year and will help Eneveo Ltd. establish the 2021-22 baseline. These will also support Eneveo Ltd. to report carbon emission reductions achieved in tCO<sub>2</sub>e, and as a percentage reduction against the 2021-22 baseline. These measures will be in effect when performing the contract:

1. Recruitment of a qualified and experienced Environment and Sustainability Manager to assist in developing the Eneveo Ltd. Sustainability Strategy, targets, and carbon/environmental management systems.
2. Continuation of certification of our Environmental Management System to ISO 14001:2015 and ongoing reviews to ensure the system delivers ongoing environmental performance

improvements, including (but not limited to) carbon reduction in line with the developing Enerveo Ltd. Sustainability Strategy.

3. Ongoing work towards a Science Based Targets initiative commitment, which Enerveo Ltd. aims to sign-up to in this financial year.
4. Careful management of business travel, with the greater use of technology to reduce travel, where practicable, and a specialist-contractor review of the potential for movement of a proportion of our fleet to electric, or alternative fuelled vehicles.
5. Ongoing activities to both improve carbon data reporting and to increase its automation, where possible.
6. Continued delivery of a service which assists our customers to reduce their carbon footprints, including (but not limited to) electric vehicle charge point installation, installation of LED lighting and smart controls, and the reduction of embedded carbon in materials used for projects, where possible.

In the future we hope to implement further measures, such as a proportion of Enerveo Ltd.'s fleet transferring to alternative fuelled vehicles and an increased use of alternative technologies, for powering site cabins and vehicles (electric MEWP's and solar powered temporary lighting/welfare units are already being used on projects, where practicable). As Enerveo Ltd.'s strategy develops, so its action plan will be further developed and shared more widely.

### Declaration and sign-off

This Carbon Reduction Plan has been completed in accordance with PPN 06/21 and the associated guidance and reporting standard for Carbon Reduction Plans.

Emissions will be 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 GHG company reporting<sup>2</sup>, once a full trading year has been completed by Enerveo Ltd.

Scope 1 and Scope 2 emissions will be reported in accordance with Streamlined Energy and Carbon Reporting (SECR) requirements, and the required subset of Scope 3 emissions will be 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).

### Signed on behalf of the Supplier:

Zak Houlahan, CEO

Zak Houlahan, CEO (Dec 16, 2021 12:10 GMT)

Date: 14/12/2021.....

<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>

