



Cabinet Office

## CARBON REDUCTION PLAN GUIDANCE

### Notes for Completion

Where an In-Scope Organisation has determined that the measure applies to the procurement, suppliers wishing to bid for that contract are required at the selection stage to submit a Carbon Reduction Plan which details their organisational carbon footprint and confirms their commitment to achieving Net Zero by 2050.

Carbon Reduction Plans are to be completed by the bidding supplier<sup>1</sup> and must meet the reporting requirements set out in supporting guidance, and include the supplier's current carbon footprint and its commitment to reducing emissions to achieve Net Zero emissions by 2050.

The CRP should be specific to the bidding entity, or, provided certain criteria are met, may cover the bidding entity and its parent organisation. In order to ensure the CRP remains relevant, a Carbon Reduction Plan covering the bidding entity and its parent organisation is only permissible where the detailed requirements of the CRP are met in full, as set out in the Technical Standard<sup>2</sup> and Guidance<sup>3</sup>, and all of the following criteria are met:

- The bidding entity is wholly owned by the parent;
- The commitment to achieving net zero by 2050 for UK operations is set out in the CRP for the parent and is supported and adopted by the bidding entity, demonstrated by the inclusion in the CRP of a statement that this will apply to the bidding entity;
- The environmental measures set out are stated to be able to be applied by the bidding entity when performing the relevant contract; and
- The CRP is published on the bidding entity's website.

Bidding entities must take steps to ensure they have their own CRP as soon as reasonably practicable and should note that the ability to rely on a parent organisation's Carbon Reduction Plan may only be a temporary measure under this selection criterion.

The Carbon Reduction Plan should be updated regularly (at least annually) and published and clearly signposted on the supplier's UK website. It should be approved by a director (or equivalent senior leadership) within the supplier's organisation to demonstrate a clear commitment to emissions reduction at the highest level. Suppliers may wish to adopt the key objectives of the Carbon Reduction Plan within their strategic plans.

A template for the Carbon Reduction Plan is set out below. Please complete and publish your Carbon Reduction Plan in accordance with the reporting standard published alongside this PPN.

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<sup>1</sup>Bidding supplier or 'bidding entity' means the organisation with whom the contracting authority will enter into a contract if it is successful.

<sup>2</sup>Technical Standard can be found at:

[https://assets.publishing.service.gov.uk/government/uploads/system/uploads/attachment\\_data/file/991625/PPN\\_0621\\_Technical\\_standard\\_for\\_the\\_Completion\\_of\\_Carbon\\_Reduction\\_Plans\\_\\_2\\_.pdf](https://assets.publishing.service.gov.uk/government/uploads/system/uploads/attachment_data/file/991625/PPN_0621_Technical_standard_for_the_Completion_of_Carbon_Reduction_Plans__2_.pdf)

<sup>3</sup>Guidance can be found at:

[https://assets.publishing.service.gov.uk/government/uploads/system/uploads/attachment\\_data/file/991623/Guidance\\_on\\_adopting\\_and\\_applying\\_PPN\\_06\\_21\\_\\_Selection\\_Criteria\\_\\_3\\_.pdf](https://assets.publishing.service.gov.uk/government/uploads/system/uploads/attachment_data/file/991623/Guidance_on_adopting_and_applying_PPN_06_21__Selection_Criteria__3_.pdf)

# Carbon Reduction Plan Template

Supplier name: **Vistry Group**.....

Publication date: **26/10/2022**.....

## Commitment to achieving Net Zero

Vistry Group is committed to achieving Net Zero emissions by 2040.

## 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: 2021</b>	
<b>Additional Details relating to the Baseline Emissions calculations.</b>	
<i>Vistry Group formed in 2020 and therefore, 2021 is our baseline year. we are currently going through a process of review and limited assurance of our 2021 greenhouse gas emissions, which may result in revisions to current estimates. In line with Vistry's wider sustainability reporting, operations are included within the GHG assessment boundary on the basis of operational control. Vistry accounts for 100% of emissions from its operations where there is full authority to introduce and implement operating policies.</i>	
<b>Baseline year emissions:</b>	
<b>EMISSIONS</b>	<b>TOTAL (tCO<sub>2</sub>e)</b>
Scope 1	23,540
Scope 2	5,591
Scope 3 (Included Sources)	1,752,797
<b>Total Emissions</b>	<b>1,781,928*</b> *our 2021 data is currently undergoing an audit

## Current Emissions Reporting

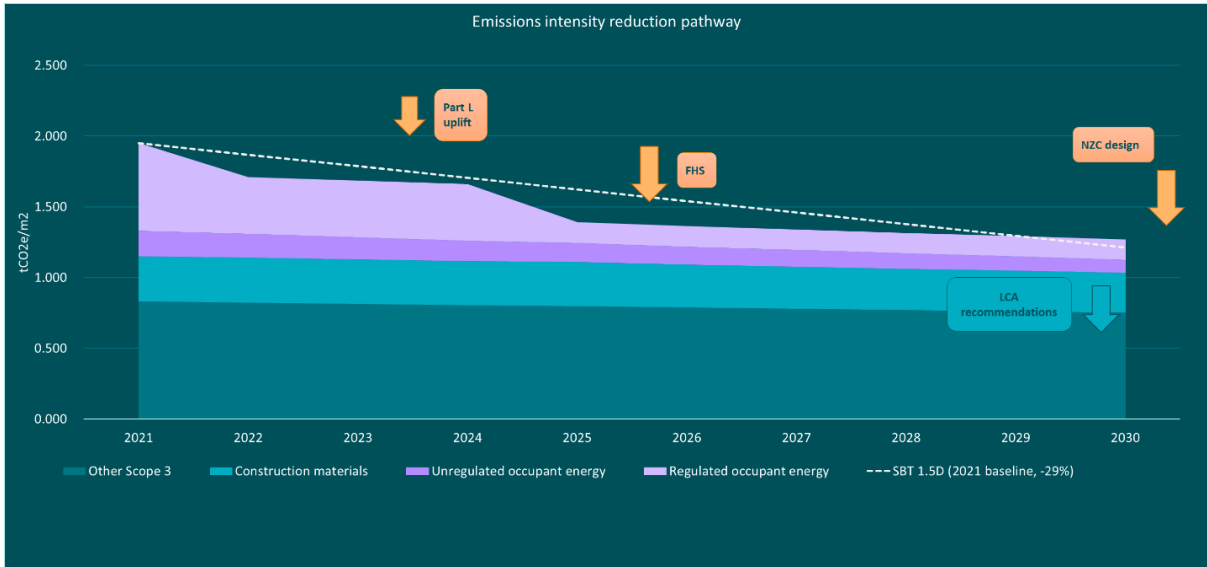
<b>Reporting Year: 2022</b>	
<b>EMISSIONS</b>	<b>TOTAL (tCO<sub>2</sub>e)</b>
<b>Scope 1</b>	<b>As 2022 is our first reporting year we are not able to report emissions.</b>
<b>Scope 2</b>	<b>As 2022 is our first reporting year we are not able to report emissions.</b>
<b>Scope 3 (Included Sources)</b>	<b>As 2022 is our first reporting year we are not able to report emissions.</b>
<b>Total Emissions</b>	<b>As 2022 is our first reporting year we are not able to report emissions.</b>

## Emissions reduction targets

In order to continue our progress to achieving Net Zero, we have adopted the following carbon reduction targets.

We project that scope 1 and 2 carbon emissions will decrease over the next five years to 23,014 tCO<sub>2</sub>e by 2026. This is a reduction of 20%. We project that scope 3 carbon emissions will decrease over the next five years to 1,516,170 tCO<sub>2</sub>e by 2026. This is a reduction of 13.5%.

Our emissions intensity reduction pathway can be seen below:



## Carbon Reduction Projects

### Completed Carbon Reduction Initiatives

The following environmental management measures and projects have been completed or implemented since the 2021 baseline. The carbon emission reduction achieved by these schemes equate to 492 tCO<sub>2</sub>e, a 1.7% reduction against the 2021 baseline for scope 1 and 2 emissions and the measures will be in effect when performing the contract

- Hybrid generator trials
- Installation of electric vehicle charging points
- Use of Hydrotreated Vegetable Oil (HVO) fuel (30,000 litres in 2022)
- Use of “eco-cabin” temporary accommodation (>50% of temporary accommodation)
- Delivery of 54 net zero carbon homes (regulated energy) in Warwick
- Signing up to Science Based Targets Initiative (approval expected during 2022)
- Signing up to the business ambition for 1.5DC
- Linking carbon reduction to remuneration and sustainability linked loan
- Limited assurance of sustainability data (expected 2022)
- Continued increase of electrification of company car fleet – 21% currently electric with 66% of new order electric
- ISO 14001 Environmental Management System

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

- Electrification of site plan and equipment
- Increase temporary building supply connections to reduce reliance on generators
- Use of hybrid generators and HVO fuel where generator use cannot be avoided
- Increase electrification of vehicle fleet
- Complete office energy audits and action plans
- Increase training on carbon reduction
- Increase use of “eco-cabin” temporary accommodation

- Reducing idling time of site plant
- Maintain agile working policy to reduce commuting and business travel
- Improve energy performance of the homes we build
- Review designs to reduce embodied carbon of the homes we build

## 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>4</sup> and uses the appropriate Government emission conversion factors for greenhouse gas company reporting<sup>5</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>6</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:



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Date: .....26/10/22.....

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<sup>4</sup><https://ghgprotocol.org/corporate-standard>

<sup>5</sup><https://www.gov.uk/government/collections/government-conversion-factors-for-company-reporting>

<sup>6</sup><https://ghgprotocol.org/standards/scope-3-standard>