



Osborne Infrastructure Ltd

# Carbon Reduction Plan

# Document Purpose

Our reduction plan is presented in response to the recent Procurement Policy Note (PPN) 06/21 and provides transparency and demonstrates our progress towards building a robust carbon reduction programme.

We consider this a preliminary carbon reduction plan and are working with experts to undertake a review of our Scope 3 Inventory and collect data to help inform a robust baseline and reduction targets, to meet both our Net Zero aspirations and meet the requirements set out in Procurement Policy Note (PPN) 06/21.

## Commitment to achieving Net Zero

Osborne Infrastructure Ltd continue to be committed to achieving Net Zero emissions by 2035. In 2020 Osborne Infrastructure Ltd, pledged to use science-based targets (SBT) with full development of those targets by 2023.

Use of the PPN 06/21 Carbon Reduction Plan for tender purposes, requires the additional appendix accessed via [this link](#)



# 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: 2019/20

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

The GHG emissions scope boundary, used to establish our 2019/20 baseline, was determined via an operational control model following the GHG protocol. The baseline includes all Scope 1 and 2 emissions in accordance with SECR requirements (excluding operations over which the Group does not have controlling share), this includes subcontractor fuel usage onsite and Scope 3 emissions from grey fleet.

### Baseline year emissions:

EMISSIONS	TOTAL (tCO <sub>2</sub> e)
Scope 1	3,101
Scope 2	613
Scope 3 (Included Sources)	519.19 Business travel <sup>1</sup>
<b>Total Emissions</b>	<b>4,233</b>

<sup>1</sup> Business travel includes grey fleet but excludes air travel (as per our obligations under SECR reporting). Please refer to the supporting notes in Appendix A regards our Scope 3 reporting.

# Current Emissions Reporting

The table below summarises our emissions by Scope for the reporting period 2020/21.

Reporting Year: 2020/21		
Additional Details relating to the Baseline Emissions calculations.		
<p>There are two columns to clearly show the impact the divestment of Osborne Infrastructure Ltd has on Osborne Group Holdings Ltd. The information is presented to make a direct comparison with the baseline, which shall be re-evaluated to account for this and also a more complete set of Scope 3 emissions, aligned with the requirements set out in Procurement Policy Note (PPN) 06/21 over the coming year. The reporting boundary set out in our baseline year includes third party (i.e., subcontracted) fuel supplies used by contractors whilst on our site under Scope 1, rather than Scope 3. A more complete Scope 3 Inventory shall be drawn up as part of our net zero strategy to determine which are material and those which we exercise influence or control.</p>		
EMISSIONS	TOTAL (tCO <sub>2e</sub> ) Osborne Group Holdings Limited (Including Osborne Infrastructure Ltd as per baseline)	TOTAL (tCO <sub>2e</sub> ) Osborne Infrastructure Ltd
Scope 1	2,389	2042
Scope 2	381	90
Scope 3 (Included Sources)	1,217	368
	Business travel <sup>2</sup> 749	Business travel <sup>2,4</sup> 0
	Upstream transportation and distribution <sup>3</sup> 468	Upstream transportation and distribution <sup>3</sup> 368
Total Emissions	3,987	2,449
	Once normalised against 2019/20 baseline (removing upstream transportation and distribution) 3,520	

<sup>2</sup> Business travel includes grey fleet but excludes air travel (in line with our SECR reporting obligations). Please refer to the supporting notes in the Appendix.

<sup>3</sup> Fuel used on our sites by contractors

<sup>4</sup> 20/21 Scope 3 business travel emissions include Osborne Infrastructure Ltd consumption since at the time of reporting was within the Osborne Group Holdings.

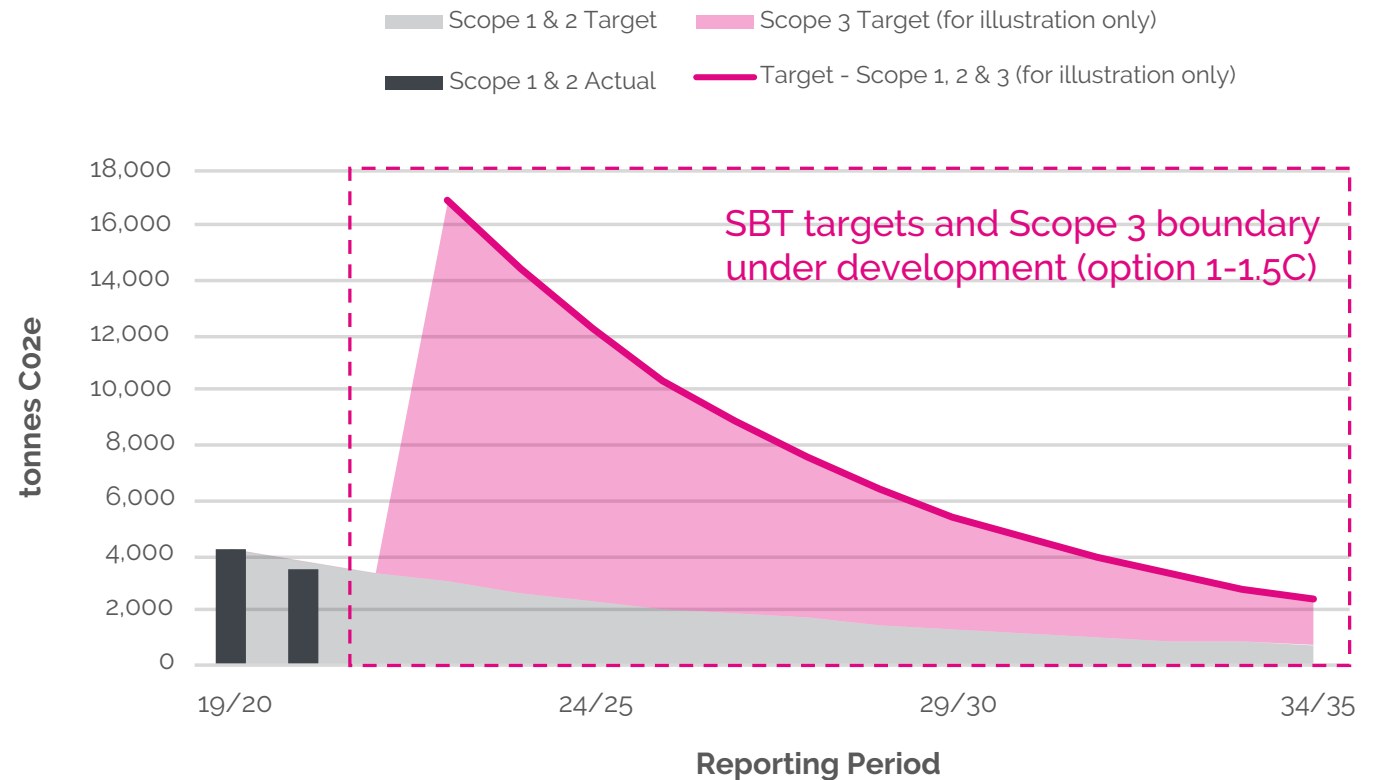
# Emissions reduction targets

Osborne Infrastructure Ltd are committed to achieving Net Zero by 2035. We shall be working with experts to set validated Science Based Targets (SBT).

While this exercise is underway, we continue to monitor and target our emissions and have an internal target of an 11% absolute reduction in Scope 1 and Scope 2 emissions. The chart below shows the (actual) progress against current Scope 1 and Scope 2 targets. It also illustrates (the area within the red dotted line) the targets, aligned with SBTi incorporating Scope 1,2 & 3.

These figures are for illustrative purposes only and demonstrate our intent, whilst we develop our Carbon Reduction Plan, to determine our Scope 3 baseline and targets.

## Carbon Performance: Target vs Actual



# Carbon Reduction Projects

## Completed Carbon Reduction Initiatives

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The following environmental management measures and projects have been completed or implemented since the 19/20 baseline:

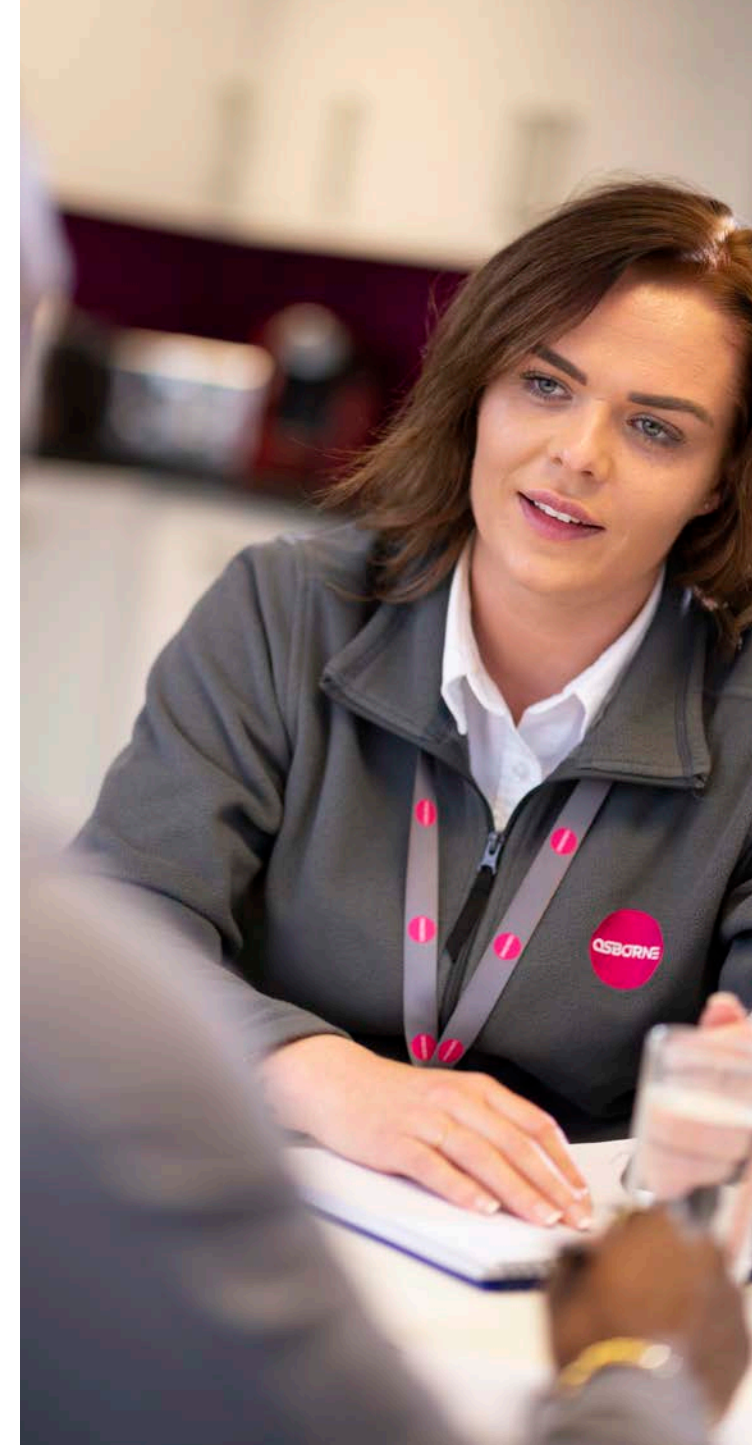
- Actively identifying opportunities focusing on high impact elements of our operations, focused on those which we have the greatest potential influence/control.
- Increase availability of hybrids on company car scheme
- EVs available on the company car scheme
- A low carbon plant and equipment guide is being developed
- Increase use of low carbon onsite equipment
- Sustainable supply chain engagement plan
- Secure supply of lower carbon mobile site accommodation
- Implementation of Action Sustainability, Sustainability Tool to increase capture of scope 3 emissions
- Electricity procured on a low carbon basis

The carbon emission reductions, achieved by the initiatives in bold, equate to 319 tCO<sub>2</sub>e, a 7.55% reduction against the 2019/20 baseline. The measures above shall remain in effect when performing the contract. Of the total 319 tCO<sub>2</sub>e, 214 tCO<sub>2</sub>e (5.06% reduction) relate to Osborne Infrastructure Ltd. The base year shall be revised so that a baseline specific for Osborne Infrastructure Ltd can be adopted.

### Identified opportunities considered for implementation.

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

- Enhanced monitoring and targeting, including carbon reporting and reduction targets against aligned with science-based targets.
- Procurement and supply chain engagement policy.
- Temporary lighting policy (i.e., for temporary sites) utilising more solar PV.
- Driver and staff training
- Energy savings assessment of all properties under Osborne Infrastructure Ltd control



# 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>5</sup> and uses the appropriate Government emission conversion factors for greenhouse gas company reporting<sup>6</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, where available, in accordance with the published reporting standard for Carbon Reduction Plans and the Corporate Value Chain (Scope 3) Standard<sup>7</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:



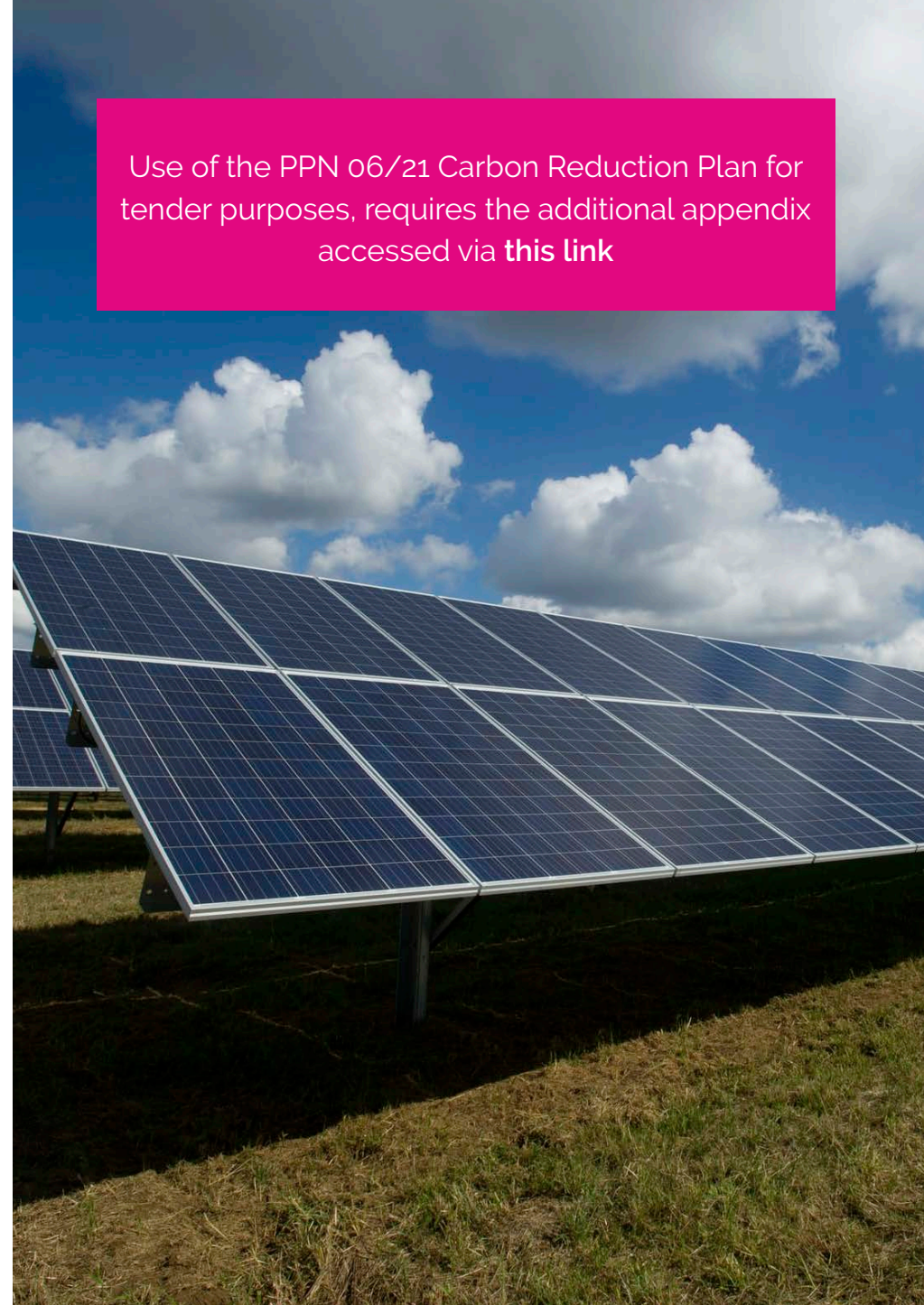
*Matt Smith*  
*Operations Director Osborne Infrastructure*  
*Date: 29/09/2021*

<sup>5</sup> <https://ghgprotocol.org/corporate-standard>

<sup>6</sup> <https://www.gov.uk/government/collections/government-conversion-factors-for-company-reporting>

<sup>7</sup> <https://ghgprotocol.org/standards/scope-3-standard>

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Carbon Reduction Plan for  
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