



Ministry
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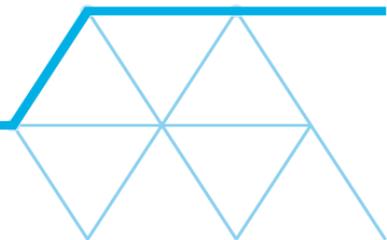


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Constructor Services Contracts
Procurement Documentation

FRAMEWORK C
Carbon Reduction Plan (PPN0621)

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CARBON REDUCTION PLAN GUIDANCE

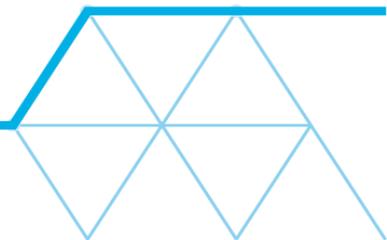
Notes for Completion

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 Bidder and must meet the reporting requirements set out in supporting guidance and include the Bidder's current carbon footprint and its commitment to reducing emissions to achieve Net Zero emissions by 2050.

The Carbon Reduction Plan should be updated regularly (at least annually) and published and clearly signposted on the Bidder's UK website. It should be approved by a director (or equivalent senior leadership) within the Bidder's organisation to demonstrate a clear commitment to emissions reduction at the highest level. Bidders 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 PPN 06/21.





Carbon Reduction Plan Template

Bidder name: ... Lendlease Construction (Europe) Limited

Publication date: 21/01/2021

Commitment to achieving Net Zero

Lendlease Construction (Europe) Limited is committed to achieving Net Zero emissions by 2025 for Scope 1 and Scope 2 emissions and Absolute Zero Carbon for Scopes 1, 2, and 3 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.

Baseline Year: Reporting Year: 2021 (Our baseline is based on our most recent financial year performance which covers the period 1st July 2020 to 30th June 2021)	
Additional Details relating to the Baseline Emissions calculations.	
We have presented the previous financial year as our baseline carbon performance as part of this Carbon Reduction Plan as it includes an estimation of our Scope 3 performance. Prior to this year we do not have a Scope 3 baseline. We have been monitoring Scope 1 and Scope 2 for over 10 years so have a fuller picture of performance in this area.	
Baseline year emissions:	
EMISSIONS	TOTAL (tCO₂e)
Scope 1	1382
Scope 2	844
Scope 3 (Included Sources)	Purchased Goods and Services – 334800 Fuel and energy Related Activities – 800 Upstream Transport and Distribution – 10800 Waste Generated in Operations – 370 Business Travel – 40 Downstream Leased Assets – 2670





Total Emissions	351706
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Current Emissions Reporting

Reporting Year: 2021 (Our current emissions are based on our financial year performance which covers the period 1st July 2020 to 30th June 2021)	
EMISSIONS	TOTAL (tCO₂e)
Scope 1	1382
Scope 2	844
Scope 3 (Included Sources)	Purchased Goods and Services – 334800 Fuel and energy Related Activities – 800 Upstream Transport and Distribution – 10800 Waste Generated in Operations – 370 Business Travel – 40 Downstream Leased Assets – 2670
Total Emissions	351706

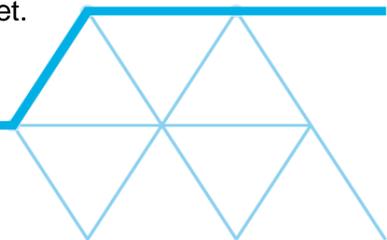
Emissions reduction targets

We have set a target to be a 1.5°C aligned company, which means we will achieve:

- Net Zero Carbon by 2025 for Scope 1 emissions, produced directly from the fuels we burn, and Scope 2 emissions from the power we consume.
- Absolute Zero Carbon by 2040, eliminating all emissions, including Scope 3 generated indirectly from our activities, without the use of offsets.

We are committed to the 1.5°C target and are signatories to the Business Ambition for 1.5°C commitment from the Science Based Targets Initiative and are currently developing our interim targets to match our commitment to 1.5°C.

Our commitment to disclosing climate-related opportunities and risks under the TCFD framework has already begun transforming the way we respond to the climate crisis. We have adopted scenario planning as a means of testing our strategic resilience against different plausible and science-based climate scenarios, which alongside deep consideration and costing, helped inform the type, ambition, extent and timing of our carbon target.





We elected to target Absolute Zero Carbon by 2040 for all scopes (1, 2 & 3), removing the 'safety net' of purchasing carbon offsets beyond 2040. This is to focus our efforts on eliminating carbon emissions, not just reducing them. We believe this approach will inspire the kind of transformation needed by our industry. We recognise that we do not have all the answers for eliminating our Scope 3 emissions yet, however we are committed to working with the wider industry to innovate and find new solutions.

Carbon Reduction Projects

Completed Carbon Reduction Initiatives

The following environmental management measures and projects have been completed or implemented prior to and since the 2021 Financial baseline presented within this report.

We have targeted reduction in carbon since 2014 as part of our previous commitments to reduce our impact by 20% by 2020. As part of this we;

- Procuring only renewable electricity from a dedicated energy provider to reduce our Scope 2 emissions.
- Certified all operations under ISO 14001 as part of our Environmental Management System
- Established reporting processes for all Scope 1 and 2 sources with our supply chain to ensure we had a verifiable performance level to monitor overall performance.

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

We have developed a detailed carbon roadmap to guide our journey to achieving Absolute Zero Carbon by 2040 and the latest report can be found at our [Progress to Mission Zero Report](#) which provides further detail on all the steps we are taking as a company.

Our current initiatives include

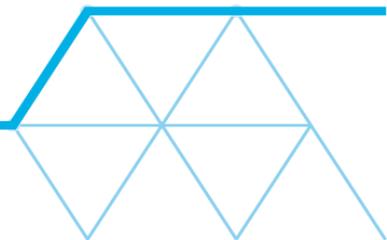
- Removing diesel from our construction operations using alternative fuels and electrification.
- Only allowing 100% REGO backed green electricity from solar, wind and tidal sources for our construction projects from day one of site operations,

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 standard¹

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





and uses the appropriate Government emission conversion factors for greenhouse gas company reporting².

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) Standard³.

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

Signed on behalf of the Bidder:

James Douglas - (Head of Sustainability)

Date: 20/01/2022

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

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

