

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 supplier¹ 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 Standard² and Guidance, 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
- 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 to satisfy this particular condition of participation.

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.

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

² 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

Carbon Reduction Plan Template

Supplier name:Kloudstack Ltd.....

Publication date:08/06/2025.....

Commitment to achieving Net Zero

Kloudstack 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.

Baseline Year: 2024

Additional Details relating to the Baseline Emissions calculations.

Baseline emissions were calculated using the best available data sources for calendar year 2024. This is the first reporting period.

Baseline year emissions:

EMISSIONS	TOTAL (tCO ₂ e)
Scope 1	11.58
Scope 2	0.32
Scope 3 (Included Sources)	0.19
Total Emissions	12.08

Current Emissions Reporting

Reporting Year: 2024

EMISSIONS	TOTAL (tCO ₂ e)
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Scope 1	11.58
Scope 2	0.32
Scope 3 (Included Sources)	0.19
Total Emissions	12.09

Emissions reduction targets

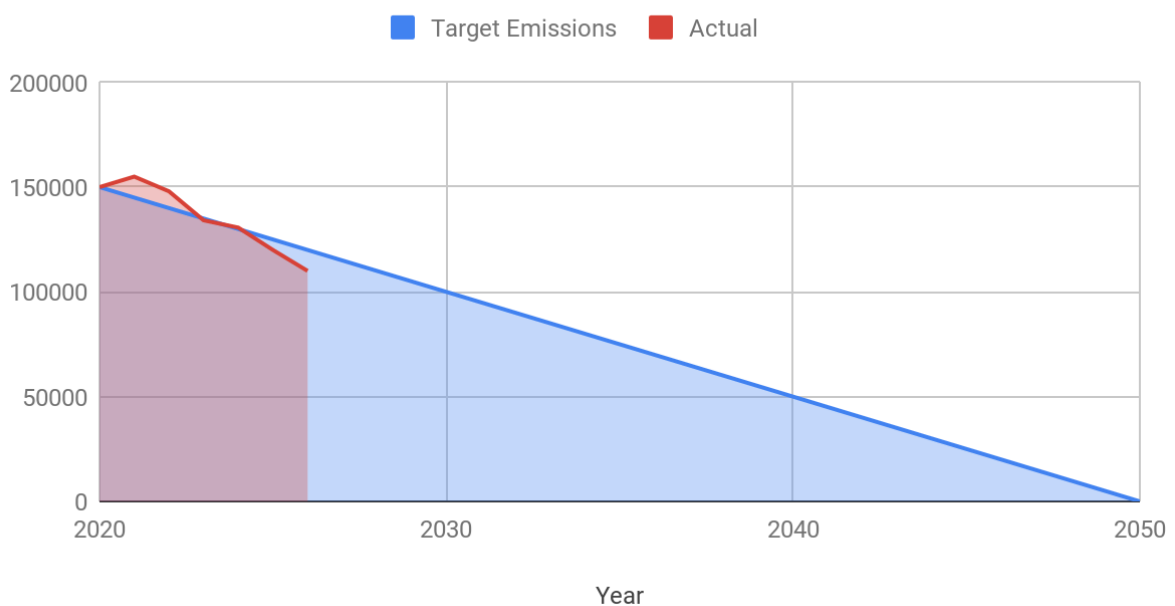
Kludstack Ltd is targeting a progressive reduction in carbon emissions aligned with the Net Zero 2050 goal. Annual reviews will determine specific reduction milestones over the next five years. Targets will be added as emissions data matures across operations.

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 **6.04 tCO₂e** by **2029**. This is a reduction of **50%** from the 2024 baseline.

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

Carbon Reduction: Projected vs. Actual



Carbon Reduction Projects

Completed Carbon Reduction Initiatives

The following environmental management measures and projects have been completed or implemented since the 2024 baseline. The carbon emission reduction achieved by these schemes equates to **6.04 tCO₂e**, a **50%** reduction against the 2024 baseline, and the measures will be in effect when performing the contract.

Future carbon reduction initiatives

- *Remote and hybrid working policies to reduce commuting emissions*
- *Use of video conferencing to minimize business travel*
- *Minimal business travel policy encouraging low-carbon transport options*
- *Recycling and responsible disposal of office equipment and IT hardware*
- *Cloud-first IT strategy to optimise energy efficiency*

Future carbon reduction initiatives:

- *Migrate to carbon-neutral cloud providers*
- *Introduce carbon literacy training for staff*
- *Evaluate carbon offsets for unavoidable emissions*

Declaration and Sign Off

This Carbon Reduction Plan has been completed in accordance with PPN 006 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 standard³ and uses the appropriate Government emission conversion factors for greenhouse gas company reporting⁴.

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) Standard⁵.

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:

Urfan Azad

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Date: ...19/06/2025.....

³ <https://ghgprotocol.org/corporate-standard>

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

⁵ <https://ghgprotocol.org/standards/scope-3-standard>