



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 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 Guidance³, 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.

Carbon Reduction Plan

Supplier name: **Storm Technologies Ltd**

Publication date: **25/07/2025**

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

²Technical 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

³Guidance 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

Commitment to achieving Net Zero

Storm Technologies Ltd is committed to achieving Net Zero emissions by 2025.

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: 2021	
Additional Details relating to the Baseline Emissions calculations.	
<p>Storm Technologies has used Jan – Dec 2021 reporting as a baseline year. This removes most operational anomalies from the COVID-19 pandemic which may present in the reported emissions for 2020.</p> <p>Several data improvements have been implemented which have resulted in a correction to our baseline total for Scope 1.</p> <p>In a change from our 2023 report, our 2024 report contains only the required Scope 3 emissions categories, as we feel consistency in reporting is important when considering year on year, and current year vs baseline changes.</p>	
Baseline year emissions:	
EMISSIONS	TOTAL (tCO₂e)
Scope 1	94.42
Scope 2	136.82
Scope 3 (Included Sources)	376.05 (Upstream transportation and distribution, Waste generated in operations, Business travel, Employee Commuting and Downstream transportation and distribution)
Total Emissions	607.29

Current Emissions Reporting

Reporting Year: 2024	
EMISSIONS	TOTAL (tCO ₂ e)
Scope 1	20.50 (-78.29% vs baseline)
Scope 2	94.05 (-31.26% vs baseline)
Scope 3 (Included Sources)	391.04 (+3.99% vs baseline)
Total Emissions	505.59 (-16.75% vs baseline)

Emissions reduction targets

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

Achieve a **50%** reduction in Scope 1 and Scope 2 emissions by 2030.

To date we have reduced Scope 1 and Scope 2 emissions by **49.54%**.

Carbon Reduction Projects

Completed Carbon Reduction Initiatives

The following environmental management measures and projects have been completed or implemented since the 2021 baseline.

- Moved to a reputable and fully renewable energy supplier
- Installed Energy Efficient LED Lighting
- Installed Movement Sensor Lighting
- Switched to Eco-friendly cleaning products
- Installed x20 Electric Vehicle charging points at our offices
- Replaced over half our van fleet with Hybrid Vans

While we are not able to quantify exactly the emissions saving of each measure, our overall reduction in Scope 1 and 2 emissions of 49.54% indicates that these measures have been highly successful.

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

- Investigate the installation of Solar Panels on our HQ roof
- Further use of electric vehicles in our fleet
- Installing energy efficient LED lighting in our Logistics Centre
- Offering consolidated shipping to customers that can wait for goods, reducing the number of shipments

Declaration and Sign Off

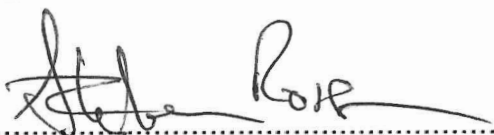
This Carbon Reduction Plan has been completed in accordance with PPN 06/21 and associated guidance and reporting standard for Carbon Reduction Plans.

Emissions have been reported and recorded in accordance with the published reporting standard for Carbon Reduction Plans and the GHG Reporting Protocol corporate standard⁴ and uses the appropriate Government emission conversion factors for greenhouse gas company reporting⁵.

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) Standard⁶.

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: 31-7-2025

Name: Steve Rose

Position: Storm Group CFO

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

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

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