



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, as a condition of participation, to submit a CRP which details their organisational carbon footprint and confirms their commitment to achieving net zero by 2050.

CRPs are to be completed by the bidding supplier 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 2050.¹¹

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 CRP 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 Standard¹² 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 CRP may only be a temporary measure to satisfy this particular condition of participation.

The CRP 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 objectives of the CRP within their strategic plans.

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

11 'Bidding supplier' or 'bidding entity' means, for the purpose of this guidance, the organisation with whom the Contracting Authority will enter into a contract if it is successful.

12 <https://www.gov.uk/government/publications/ppn-006-guidance-on-taking-account-of-carbon-reduction-plans-adopting-and-applying-conditions-of-participation-html>

Carbon Reduction Plan template

Supplier name

APCOA which includes the following UK subsidiaries:

- APCOA Parking UK Limited
- APCOA Parking Services UK Limited
- APCOA Facilities Management UK Limited
- APCOA Facilities Management (Harrow) Limited
- Park & Control UK Limited
- Gemini Parking Solutions London Limited

Publication date

13/05/2026

Commitment to achieving net zero

APCOA 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: 2021 with re-baseline in 2024 in accordance with SBTi

Additional details relating to the baseline emissions calculations:

In 2021 we established our Corporate Carbon Footprint (CCF) baseline. With 2024's emissions we have re-baselined and updated the calculation methodology to follow the latest requirements of the Science Based Targets initiative (SBTi) and the European Sustainability Reporting Standards (ESRS), as outlined in the Corporate Sustainability Reporting Directive (CSRD). This update reflects evolving best practices in climate target setting and non-financial reporting.

This updated methodology features a new more stringent accounting of assets for Scope 1, 2 and 3, alongside the mapping of minor exclusions and the alignment of the footprint boundaries with the minimum boundaries of the Greenhouse Gas Protocol, as per SBTi guidance

The key distinction in the updated approach is the classification of site emissions based on the contract type, rather than APCOA's level of direct control over operations or energy supply. Under the updated methodology, sites managed under service agreements are now reported under Scope 3, Category 11 (Use of sold products). Previously, such sites were classified under Scope 3, Category 8 (Upstream leased assets) based on the contractual relationship with the energy provider. All other sites within boundaries are considered under APCOA's control and are therefore reported under scope 1 and 2.

Additionally, the emission factors used to calculate Scope 2 emissions have been revised. The updated methodology uses residual mix emission factors, which provide a more accurate representation of market-based emissions and are typically higher than the country-average factors used in the legacy approach. Another key change is the exclusion of upstream emissions from electricity consumption related to non-transport activities in Scope 3, to align with the minimum boundary requirements of the GHG Protocol and SBTi guidance. These upstream

emissions were previously included under the legacy methodology.

To maintain year-on-year comparability, emissions for 2024 were calculated using both the updated and legacy methodologies. Moving forward we will now be using 2024's emissions with updated methodology as our baseline and conducting future CCFs with this new methodology. We have set targets in alignment with guidance from the Science Based Targets Initiative (SBTi).

Baseline year emissions: 2024 (Re-baselined to SBTi)

Emissions	Total (tCO₂e)
Scope 1	624.28
Scope 2	2,084.44
Scope 3 (included sources)	3,344.40
Total emissions	6,053.12

Current emissions reporting

Reporting year: 2025

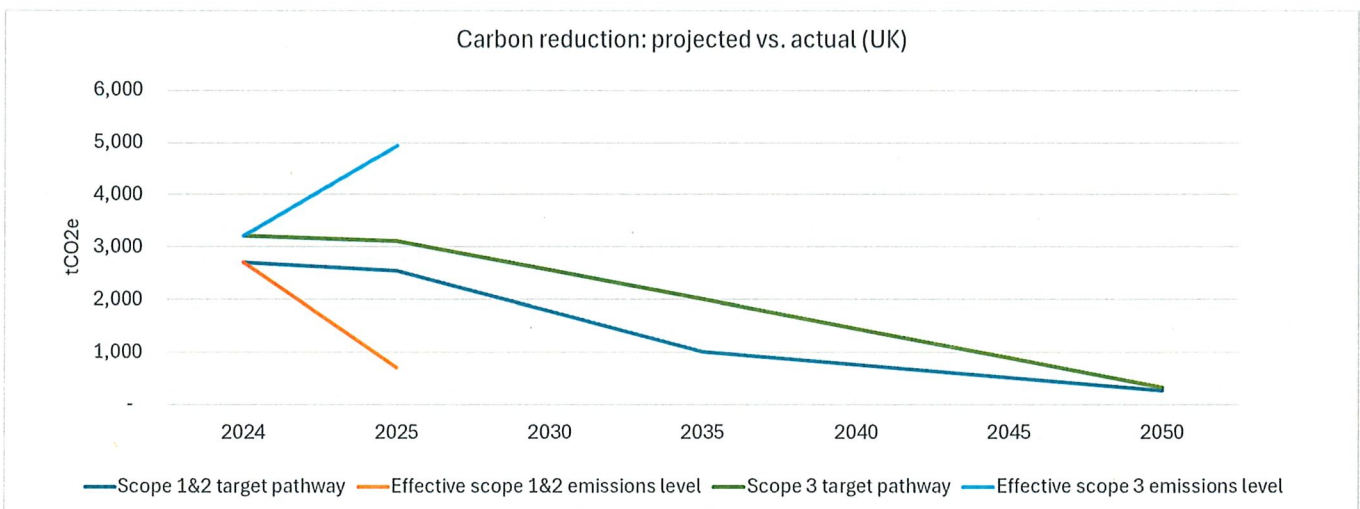
Emissions	TOTAL (tCO₂e)
Scope 1	613.84
Scope 2	87.98
Scope 3 (included sources)	6,367.84
Total emissions	7,069.66

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 emissions will decrease over the next five years to 1,778 tCO₂e by 2030. This is a reduction of 30%.

Scope 3 emissions are projected to decrease to 2,561 tCO₂e, a reduction of 21%



Carbon reduction projects

Completed carbon reduction initiatives

The following environmental management measures and projects have been completed or implemented since the 2024 baseline

APCOA's absolute emissions increased by 17% compared to the base year as a result of business growth. Relative to the pace of business growth however, APCOA have managed our emissions increase as evidenced by the below intensity ratios.

Year	2024	2025
tCO ₂ e / € M revenue	37.84	36.81

Per €1M of revenue, APCOA's emissions reduced by 2% compared to the base year.

1. Delivering Sustainable Transportation

- **Target to have 100% of our Fleet Electric by 2030** - APCOA UK have now fully adopted a policy requiring all new operational vehicle orders to be electric. In cases where this is not yet feasible, primarily due to limited charging infrastructure, non-electric vehicles may be leased.
- At December 2025, 53% of the fleet was composed of Hybrid and Electric Vehicles

2. Providing Sustainable Energy Solutions

- **Renewable Electricity** - APCOA UK have purchased renewable electricity for all sites where we are responsible for the purchase of electricity. This is via EDF energy, and the contract is agreed until 2027
- **Understanding our Scope 3.11 Emissions** – Detailed surveys and verification of our indirect electricity emissions. Review with our clients to understand which proportion of this footprint was renewable or not.
- **Sustainable Aviation Fuel** - We continue to fund a 5% blend of sustainable aviation fuel on all flights
- **Use of Solar** – All pay and display machines implemented are solar powered. We have also reviewed our ANPR camera technology and made use of solar powered cameras in 3% of our estate in 2024.
- **Use of Voltage Optimizer in our Car Parks** – Voltage Optimisers are a clever energy-saving technique that is used to regulate the incoming power supply. By reducing the voltage supplied to the optimum level you can reduce the amount of electricity you use, cutting your carbon emissions at the same time. In 2024 we installed these devices in 1 large multi-storey car park, containing 750 spaces, resulting in the average consumption reducing by 7%.
- **LED lighting** is continued being used in multi-storey car parks which reduces electricity consumption by circa 9%

3. Urban Mobility Hubs - Reducing Travel Through Localisation

- APCOA launched our first Mobility Hub in 2023, specific to 2024 we opened additional Hubs in Sheffield and Manchester. These hubs include, EV charge points, click and collect lockers, cycle racks, paperless parking systems, information boards displaying local bus and train timetables for green onward travel routes.
- **Environmental Services and Climate Resilience**

The **Ancoats Mobility Hub**, developed by **Manchester City Council**, is a pioneering example of climate-resilient infrastructure that supports sustainable mobility, improved air quality, and long-term environmental stewardship. As the operational and mobility management partner, **APCOA** plays a central role in delivering services aligned with environmental policy, climate resilience, and net zero targets.

- **Sustainable Transport Integration:** The hub offers 150 secure bike parking spaces with changing facilities, 102 electric vehicle charging points, and up to 30 spaces for car club and car share schemes, encouraging a shift away from private car ownership.
- Through **smart parking systems, real-time emissions monitoring, and EV charging infrastructure**, within the hub enables a shift from high-emission, single-occupancy vehicles to shared, electric, and active modes of transport.
- The hub features **shared mobility bays, secure cycle parking, and micro-mobility integration**, all managed through the **APCOA digital platform**. This supports modal shift, traffic decongestion, and reduced localised pollution.
- **Smart Logistics:** A last-mile delivery hub and parcel lockers centralize deliveries, reducing traffic and emissions in the area

4. Improving Air Quality

- **Ancoats Mobility Hub - Green Infrastructure:** The building incorporates over 400 square meters of living green walls and 400 rooftop solar panels, contributing to carbon reduction and improved air quality. The Ancoats Hub incorporates **green infrastructure**, permeable surfaces, and urban greening to improve water drainage and support biodiversity net gain to ensure resilience against urban heat, flood risk, and ecological degradation.

This project exemplifies APCOA's commitment to embedding environmental compliance and climate resilience into mobility infrastructure. Through operational efficiency, smart technology, and policy alignment, we enable cities like Manchester to achieve measurable, long-term environmental improvements and a healthier urban ecosystem.

- **Implementation of Air Quality Monitors across our Local Government Contracts**
TMOTUBE Pro wearable Air Quality Monitors and 1 ATMOCUBE – Indoor Air Quality & Environmental Monitoring Device were delivered to the London Borough of Kingston in. These are wearable, portable devices that monitor the air quality and safety. This device detects PM1, PM2.5, and PM10 pollutants like smoke, dust, pollen, soot, and mould plus a wide range of Volatile Organic Compounds (VOCs). The data is reported back to the client on a monthly basis.
- **Anti Idling Campaigns across our Local Government On Street Contracts**

5. Accelerating Electrification

- In 2025, APCOA UK has facilitated 58,729 EV charging sessions (2024: 49,471) providing 1,199,464 kWh of electricity to customers saving 635 tCO₂e compared to a regular internal combustion engine vehicle.
- As of December 2025, APCOA UK managed and operated 1,616 EV ports - 1,549 were AC ports, and 67 DC ports

6. Leveraging Digital - Sustainable Operations

- Where possible, APCOA purchases uniforms made from recycled polyester. In 2025, 1.8 tonnes of recycled polyester were used for staff uniforms.
- Company policy around waste management implemented at 100% of operational bases maintained in 2025 with a target to maintain year on year.
- Completed a rollout of ANPR and digital services across 286 car parks – removal of 330 P&D machines at 2 major rail contracts in 2024.

Future carbon reduction initiatives

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

- Continue with the electrification of our fleet, targets of 100% EV/Hybrid by 2030
- Review our green travel plans and incentive schemes for employee commuting.
- Continue to work with our clients to understand the green measures they are implementing in their car parks which has an indirect impact on our Scope 3 emissions.

APCOA UK Accreditations:

- ISO9001 – Certificate number 14123052A
- ISO27001 – Certificate number 14134437
- ISO 45001 – Certificate number: 26943 – OHS – 001

- ISO 22301 – Certificate number: 382182021
- ISO14001 – Certificate Number: 208312013
- Cyber Essentials Plus
- EcoVadis Bronze – January 2025.

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 standard¹³ and uses the appropriate government emission conversion factors for greenhouse gas company reporting.¹⁴

Scope 1 and Scope 2 emissions have been reported in accordance with SECR requirements (where required), 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.¹⁵

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:

.....  *J. Challos* Regional MD.

Date: 13/5/2026
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¹³ <https://ghgprotocol.org/corporate-standard>

¹⁴ www.gov.uk/government/collections/government-conversion-factors-for-company-reporting

¹⁵ <https://ghgprotocol.org/standards/scope-3-standard>