



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.

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

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 Template

Supplier name: Rohde & Schwarz UK Limited

Publication date: 17 March 2026

Commitment to achieving Net Zero

Achieve net-zero carbon emissions by 2050 (in line with the UK Climate Change Act) and a 30 % reduction in Scope 1 + 2 emissions by 2030 (Science-Based Target).

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: Fiscal year 2022/2023	
Additional Details relating to the Baseline Emissions calculations.	
Baseline year emissions: Fiscal Year 2022/2023 (01.07.2022-30.06.2023)	
EMISSIONS	TOTAL (tCO₂e)
Scope 1	35.4

Scope 2	67.6 (values without extrapolation to all employees)
Scope 3 (Included Sources) 3.1, 3.2, 3.3, 3.4, 3.11	89.4
Total Emissions	192.4

Current Emissions Reporting – Not our entire reporting year as we operate to the German financial year for our emission reporting– Jul-Jun

Reporting Year: Fiscal Year 2024/2025 (01.07.2022-30.06.2025)	
EMISSIONS	TOTAL (tCO ₂ e)
Scope 1	65.6
Scope 2	71.9
Scope 3 (Included Sources) FY 22/23	113
Total Emissions	250.5

Emissions reduction targets

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

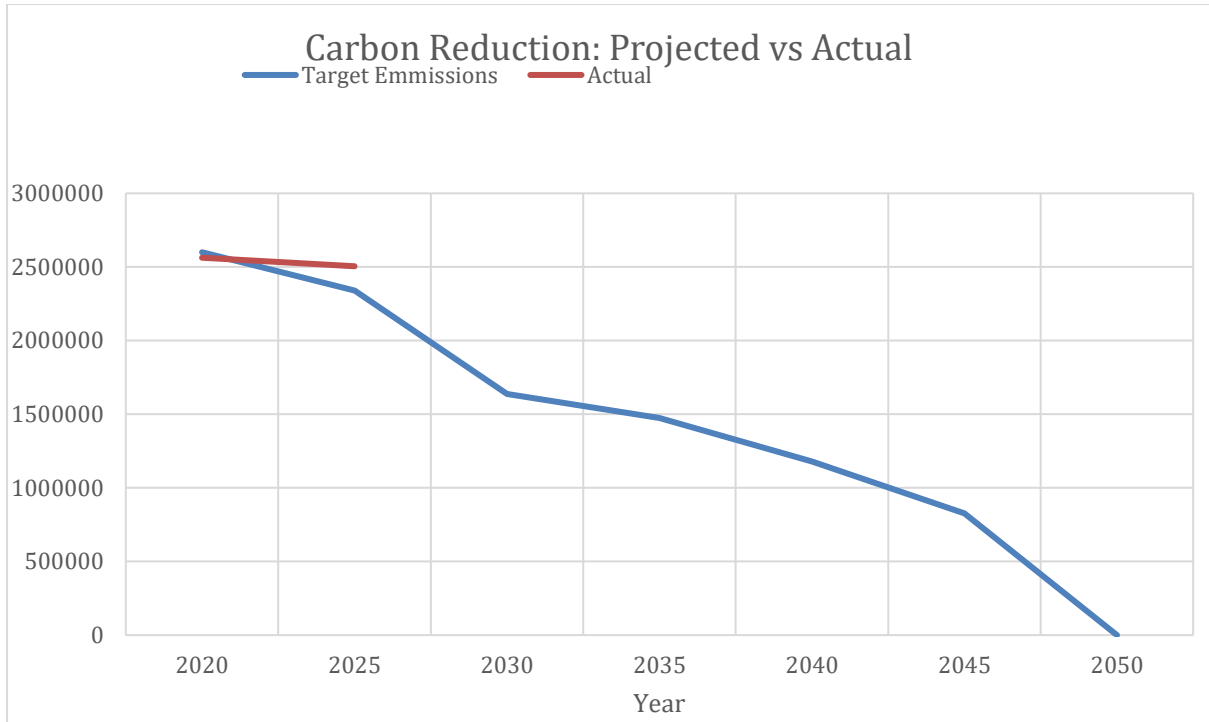
We project that carbon emissions will decrease over the next five years to 200 tCO₂e by 2030. This is a reduction of 2%

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

We officially adopted Science Based Targets in 2025, committing to significant emissions reductions. We aim to reduce our Scope 1 and Scope 2 emissions by 63% by 2034, compared to our baseline year, primarily by increasing our use of renewable energy.

We're also targeting a 63% reduction in Scope 3 emissions by 2034.

Further details can be found in our official [Near-Term Target Validation Report](#).



Carbon Reduction Projects

Completed Carbon Reduction Initiatives

The following environmental management measures and projects have been completed or implemented since the 2023 baseline. The carbon emission reduction achieved by these schemes equate to 30% tCO₂e, a reduction against the 2023 baseline and the measures will be in effect when performing the contract

We actively participate in ESG ratings such as EcoVadis and CDP to ensure transparency and accountability. Internally, we've implemented a revised travel policy enabling staff to use Hybrid or full EV vehicles. To support those vehicles, we have EV charging provided at RS UK facilities. Staff WFH to reduce Carbon emissions where possible and are encouraged to travel in the most environmentally considerate method.

Energy efficiency improvements.

- RSUK uses Light sensors to reduce unnecessary illumination of the workspace
- RSUK stopped using Fluro lighting and only uses LED light sources

Fleet electrification

- Where possible, PHEV is a minimum with the aspiration for full EV fleet
- Cycle to work scheme

Renewable energy adoption

- Our RSUK facilities are powered entirely by Renewable Energy sources.

Waste reduction programmes

- Zero waste practices for reduction of single use plastics and digital documentation

Sustainable procurement practices

- We are embedding carbon intensity criteria into procurement contracts, demanding science-based targets from our Tier-1 suppliers and collaborating with customers to design products that enable greener test-and-measurement solutions. Circular-economy principles will drive product-as-a-service models, extending product lifetimes and reducing waste.

Future carbon reduction initiatives

We hope to implement further measures.

Over the next decade we will transition all UK sites to 100 % renewable electricity through power-purchase agreements and on-site solar generation, replace fossil-fuel heating with air-source heat pumps, and electrify our light-vehicle fleet. Smart-metering, advanced building-management systems and technology driven energy analytics will ensure that every kilowatt hour is used efficiently.

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

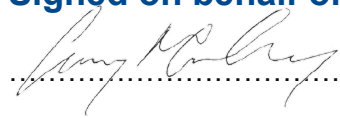
³ <https://ghgprotocol.org/corporate-standard>

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:



..... Managing Director - Rohde and Schwarz UK Limited

Date: 16-03-2026

⁴ <https://www.gov.uk/government/collections/government-conversion-factors-for-company-reporting>

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