

# World Vision UK

## Carbon Reduction Plan

March 2024

To be updated March 2025

### **Commitment to achieving Net Zero**

World Vision UK is committed to achieving Net Zero emissions by 2050 as set out in our Environmental Statement.

We aim to ensure that all WV programmes, operations and facilities, and advocacy contribute to improved natural environments while minimising negative impacts that may affect the well-being of the children, their families and the communities we serve. We shall encourage our staff and supporters to recognise that we have a responsibility to consider the environmental impact of all our business activities. This carbon reduction plan relates to employees' responsibilities, the direct impacts of our day-to-day operations which arise through the consumption of energy and resources, as well as impacts arising indirectly which have the potential to affect the environment.

### **Baseline Emissions Footprint**

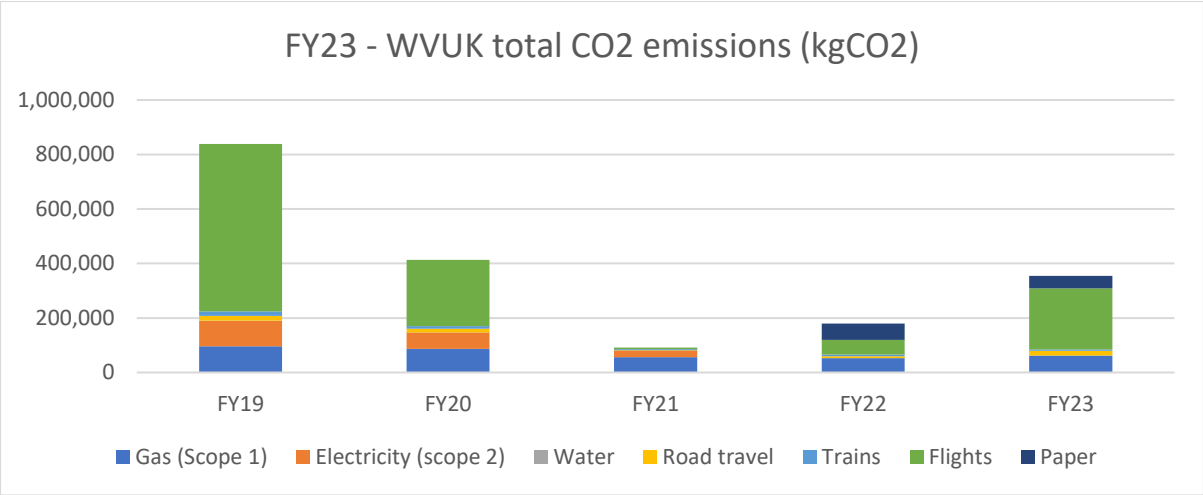
Baseline emissions are a record of the greenhouse gases that have been produced in the past and were produced prior to the introduction of any strategies to reduce emissions. Baseline emissions are the reference point against which emissions reduction can be measured. Our baseline year is 2019, which is when we started to record and monitor our Scope 1 and 2 emissions. As we improve our emissions understanding, so we are expanding the Scope 3 emissions that we monitor.

<b>Baseline Year: 2019 (October 2018-September 2019)</b>
<b>Additional Details relating to the Baseline Emissions calculations.</b>
<p>World Vision's reporting period for its emissions runs in parallel with its Annual Reporting cycle and therefore emissions are measured from October to September. Emissions from some of our paper usage were recorded for the first time in FY22 (currently only of paper sent by our main mailing agency which sends the majority of our supporter mailings).</p> <p>Our baseline emissions do not cover staff commuting or home-working. We plan to start measuring these in 2024 in order to more fully estimate our carbon emissions. We do encourage low carbon commuting and have a cycle to work scheme, bike sheds and shower facilities for those who cycle. Our downstream emissions are zero as World Vision UK does not sell or transport products.</p>

<b>Baseline year emissions:</b>	
<b>EMISSIONS</b>	<b>TOTAL (tCO<sub>2</sub>e)</b>
<b>Scope 1</b>	<b>74.528</b>
<b>Scope 2</b>	<b>79.007</b>
<b>Scope 3 (Included Sources)</b>	<b>708.752</b> Car emissions for business travel inc. hire cars, Train Travel, Air travel, External Printing
<b>Total Emissions</b>	<b>862.288</b>

### Current Emissions Reporting

<b>Reporting Year: 2023 (October 2022-September 2023)</b>	
<b>EMISSIONS</b>	<b>TOTAL (tCO<sub>2</sub>e)</b>
<b>Scope 1</b>	<b>62.490</b>
<b>Scope 2</b>	<b>none</b>
<b>Scope 3 (Included Sources)</b>	<b>292.240</b> Car emissions for business travel inc. hire cars, train travel, air travel, external printing
<b>Total Emissions</b>	<b>354.730</b> In addition, out of scope emissions, from biogas usage (in our boilers) are 2,075kg CO <sub>2</sub> e



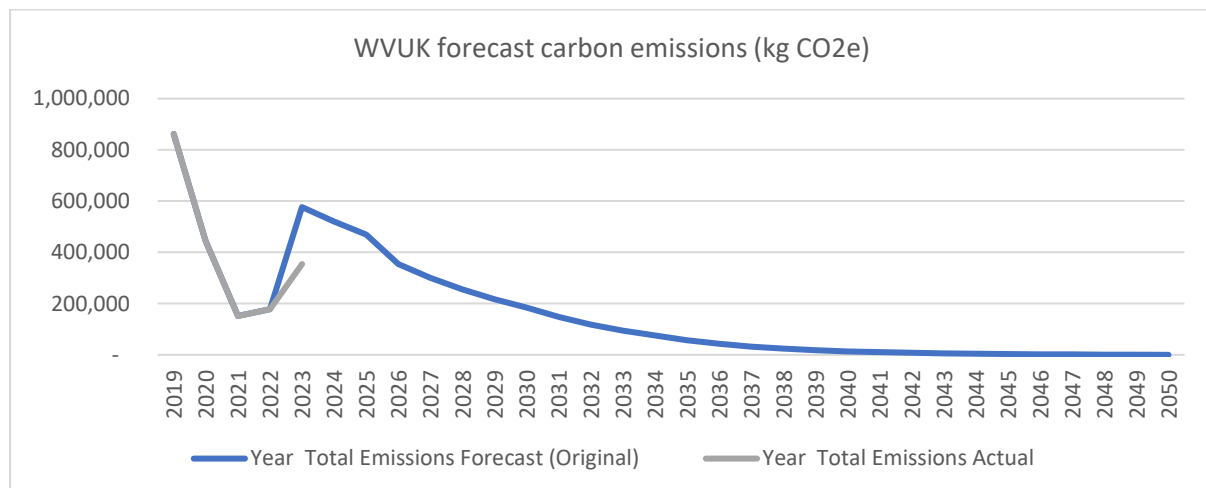
## Emissions reduction targets

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

Our emissions reduced significantly (from our 2019 baseline) in 2020 and 2021 due to significantly less international travel and decreased office use during the Covid19 pandemic. Our emissions started to increase in 2022 and again in 2023 due to increased travel and use of our Milton Keynes office. However, they are still significantly less than pre-pandemic 2019 levels. We project that carbon emissions will decrease year on year by 10% from October 2023. As outlined in the Carbon Reduction Initiatives section below we have already taken significant steps to reduce emissions against our 2019 baseline and further reductions are planned.

Our forecast targets can be seen in the graph below (assuming a 10% reduction year on year). The graph also shows the actual emissions, since setting our Carbon Reduction Plan in 2022.

In 2024, we will start to measure our emissions from homeworking, employee commuting, cloud data and office paper usage. Including these emissions, will extend our Net Zero target date to 2040.



## Carbon Reduction Projects

### (i) Completed Carbon Reduction Initiatives

The following environmental management measures and projects have been completed or implemented since the 2019 baseline:

- switching our electricity supply to a 100% green supplier whose electricity is generated from renewable sun, wind and sea sources;
- installing LED lights in our Milton Keynes office; and
- reducing opening hours of the office and only heating specific zones in the office depending on the number of office users each day
- in the last quarter of 2023 we changed our gas supply to biogas: which will reduce our Scope 1 emissions to zero in 2024

The Scope 1 (direct GHG emissions) and Scope 2 (energy indirect emissions) reductions achieved by these schemes, and other changes in the ways we work, equates to an overall 22.5% reduction against the 2019 baseline emissions.

In 2021 we approved our Environmental Stewardship Policy, we have a dedicated internal Green Team which advocates for and supports our environmental stewardship initiatives and we have a cross-organisation Net Zero working group to focus on our carbon reduction targets.

## (ii) Future Carbon Reduction Initiatives

We are currently implementing or have plans for initiatives such as:

- reviewing the policy and rationale for international travel in order to reduce emissions from flights;
- reducing the quantity of gas needed to heat the office through installing more energy efficient boilers;
- further reducing our electricity usage (even though we have a zero emissions supplier) e.g. through the use of more light sensors and/or technology to optimise power use;
- seeking to identify further ways to reduce emissions across the following areas:
  - water
  - domestic travel
  - external paper and printing with suppliers
  - waste
  - data storage; and
- reviewing and validating targets for 2025 and 2030 towards our 2050 net-zero goal.

## Declaration and Sign Off

This Carbon Reduction Plan has been completed in accordance with PPN 06/21 and associated guidance and reporting standards 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 standard<sup>1</sup> and uses the appropriate Government emission conversion factors for greenhouse gas company reporting<sup>2</sup>.

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) Standard<sup>3</sup>.

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:**

**Date: 28 March 2023**



Fola Komolafe  
CEO, World Vision UK

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

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

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