

Barnardo's Carbon Reduction Plan

Supplier Name: Barnardo's

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Baseline Emissions Footprint

Barnardo's has committed to achieving Net Zero status by 2050 or earlier, aiming to embed a culture that integrates sustainable practices into every aspect of our operations. We are currently in the process of seeking external support for our Net Zero ambition. We aim to engage an external expert to assist us in measuring and monitoring our progress, while also establishing a framework for future tracking and mapping. This will guide the essential actions needed to help Barnardo's achieve Net Zero status by 2050 or sooner. More information on the ongoing and completed activities and projects is outlined <u>below</u>.

Barnardo's has taken 2019-20 as a baseline reporting year for our Scope 1 (direct)* and 2 (indirect)** carbon emissions which were measured through our Streamlined Energy Consumption Report (SECR). 2023-24 will be the first year to measure our Scope 3 emissions (indirect, from the wider value chain)***. Baseline emissions are the reference point against which emissions reduction can be measured.

Organisational Structural Context

Our charity operates a diverse portfolio consisting of over 580 retail properties and more than 400 other buildings, including children's services, offices, and legacy properties. As a result, a significant portion of our emissions are linked to our retail operations. To gain a clearer understanding of our emissions breakdown, we are collaborating with an external expert who will help us analyse and provide more detailed insights into the environmental impact across our various property types.

Baseline Year 2019-20 Financial Year

Additional Details relating to the Baseline Emissions calculations :

The Baseline figures are taken from our SECR report on emissions from the Financial Year 2019-20 in order to give as much historical data on emissions as possible. By focussing on 2019-20 we are able to track and monitor our progress.

Some Scope 3 measures have not previously been measured and have therefore not been included. Barnardo's understands the importance of measuring all scopes of emissions and is on a journey to develop clear and accurate reporting across all scopes and improve data capture on areas we do currently measure. We are currently seeking external support around this. Scope 3 emissions have been listed below to allow for approaches to be developed.

Emissions	Emissions – measured in tonnes of carbon monoxide equivalent,
	or tCO2e



	Changing lives.
Scope 1*	2634
(Direct	
emissions from	
owned or	
controlled	
sources. E.g.	
fuel combustion,	
company	
vehicles):	
Scope 2** :	4483
(indirect	
emissions from	
purchased	
sources. e.g.	
electricity,	
heating)	
	Business Travel:
Scope 3***:	Business Travel:
(indirect	
emissions from	Our current calculation includes employee-owned vehicles, as
the entire value	well as trains, flights and hotel stays booked through our travel
chain. e.g.	system.
purchased	
goods, business	Grey Fleet (employee-owned vehicles): 1843
travel, product	Air: 243
use)	Rail: 143
	Hotel Stays: 124
	Total: 2353
	Additionally, there is further work required to measure Scope 3
	emissions in full, which will include:
	 Purchased goods and services
	 Upstream Transportation and distribution (refers to the
	movement of goods and materials from suppliers to an
	organisation's operations.)
	• Downstream Transportation and distribution (refers to the
	movement of sold products in vehicles and facilities not owned or
	controlled by the reporting organisation)
	Waste generated in operations
	Employee Commuting
	While we can measure a portion of our business travel within the
	organisation using our travel system, further analysis of our travel
	managed through expenses is in progress to get a full
	measurement of this category.
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Total Emissions: 9470

Emissions for the current reporting year

Reporting Year: 2023-24 Financial Year				
Emissions	Emissions tCO2e (nearest whole	number)		
Scope 1* (Direct emissions from owned or controlled sources) :	Gaseous and other fuels: 1,614 Transportations: 303 Total: 1917			
Scope 2 **:Grid Supplied Electricity: 2461(indirectTotal: 2461emissions frompurchasedsources)				
Scope 3***: (indirect emissions from the entire value chain)	Business Travel: Grey Fleet: 1173 Air: 131 Rail: 100 Hotel Stays: 53 (inc. grey fleet (employee-owned v stays booked through our travel sys managed through expenses in prog Waste Generation: 274 (this measurement covers 92.7 our centralised waste contract) Total:1731	stem. Further analysis of our travel gress).		
	Waste Generations in operations Purchased Goods and Services	We have not yet measured this category in full due to current limitation in data availability and processes. However, we are		
	Employee Commuting	actively seeking external support to support capture and analyse		

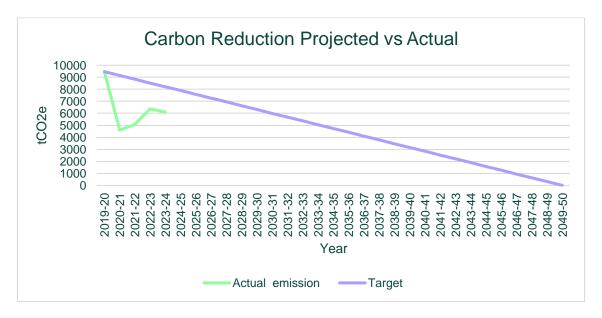


Changing childhoods. Changing lives.

Total Emissions: 5835				
	Downstream transportation and distribution			
	Upstream transportation and distribution	this data to ensure accuracy and transparency.		

Emissions reduction targets

Barnardo's has committed to achieving Net Zero status by 2050 or earlier. During the Covid-19 pandemic, our operational emissions were significantly reduced. Post pandemic Barnardo's now operates a hybrid working model. This shift explains the fluctuations in the data sets below.



We recognise the importance of fully measuring our Scope 3 emissions to accurately assess our overall impact and progress. This is a key focus, allowing us to deepen our understanding of our environmental footprint and identify the necessary steps to mitigate it. This will also give us further clarity on our true Carbon Footprint.

Carbon Reduction Projects & Environmental Measures

The following outlines measures, projects and environmental initiatives that have been completed and or implemented since our 2019-20 baseline.

In 2021, we set ourselves the goal of adopting a culture that integrates sustainable practices into every aspect of our operations. Our vision is to drive significant and positive changes, ultimately enabling us to reach our ambition of becoming Net Zero by 2050 or earlier. We have focussed our efforts across five main strategic priorities:



Energy:

- We rolled out Energy Efficiency Training to colleagues and volunteers across the charity. We have split our training into two courses: core, and specialist.
 - Core training is for everyone and focuses on how individuals can affect climate change both positively and negatively and helps to empower colleagues to reduce their environmental impact.
 - Specialist training is for colleagues who have responsibility to drive change as part of their role and seeks to equip them with practical knowledge, tools and action plans.
- We have also run awareness campaigns across the charity to educate colleagues on the importance of reducing our energy usage throughout the charity, sharing easy to follow hints and tips, for both work and home.
- We maintain a central contract ensuring that all electricity we receive is sourced from Ofgem certified renewable providers. This contract has enhanced the clarity and accuracy of our data reporting and monitoring processes. This in turn allows us to track our reduction progress.
- As part of our ongoing commitment to sustainability, energy efficiency, and regulatory compliance, we have conducted a survey of selected properties across our portfolio under the Energy Savings Opportunity Scheme (ESOS). The insights gained from this comprehensive scheme will be instrumental in guiding our future decisions, ensuring the implementation of the most effective strategies to reduce energy consumption and enhance our environmental performance.

Travel and Transport:

- Adopting a hybrid working model allows us to utilise online meeting platforms, enabling remote meetings and reducing the need for travel.
- We continue to promote sustainable travel through the 'Travel Hierarchy', so where travel is needed, we encourage public transport where possible.
- We are undergoing a fleet renewable programme.

Procurement:

- Procurement training is available to all colleagues, which helps us embed more sustainable procurement practices across the charity.
- We have embedded sustainability within our procurement processes, adding weighted questions to our process ensuring that we are working with reputable suppliers who align with our goals.
- We have strengthened our Supplier Code of Conduct to encourage our suppliers to meet (or exceed) our examples, and commitment to sustainability. We will continue to evolve and develop our procurement policies and procedures where necessary.

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Reduce, Reuse, Recycle:

- We continue to champion sustainability through our recycling practices. Over FY2023-24 we have recycled 446.49 tonnes across 92% of our stores on our retail central waste contract.
- By working with our consumable suppliers for our retail practices, we have been able to reduce our order frequency numbers across retail, reducing emissions generated through deliveries. We also, where possible highlight more sustainable products across all areas of ordering.
- We have enabled The Works customers to donate new and pre-loved goods to be resold in Barnardo's Stores.
- We have recently launched our first Re-Fashion Hub pop-up in our Bradford Superstore, we have used items that are unable to be sold in their current condition and give them a new lease of life. The hub is designed to be zero waste and generate further income for the charity.
- We have ongoing works to establish stronger waste reporting across our entire portfolio.

Our sustainability initiatives continue to evolve at pace, and we are currently seeking external support to help us develop a full baseline across all 3 Scope items. This will enable us to strengthen our future short, medium, and long term sustainability goals, ensuring we reach Net Zero by 2050 or sooner. Barnardo's will remain committed to placing sustainability at the forefront of our agenda, driving progress towards a more sustainable future.

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 standard1 and uses the appropriate Government emission conversion factors for greenhouse gas company reporting2.

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) Standard3.

This Carbon Reduction Plan has been reviewed and signed off by the board of directors (or equivalent management body).

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

²https://www.gov.uk/government/collections/government-conversion-factors-for-companyreporting



Signed on the behalf of the supplier:

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Richard Moore, Corporate Director of Business Services