

# Carbon report 2022

## International Planned Parenthood Federation UK



Prepared by: Sam Eager

Date: 22 August 2023

4 Newhams Row  
London  
SE1 3UZ  
United Kingdom

Reporting period: 01 January 2022 to 31 December 2022

## Introduction

International Planned Parenthood Federation (IPPF) is an international development federation that supports its member associations to provide sexual and reproductive health (SRH) services and education. IPPF also supports national, regional and global advocacy for reproductive justice. IPPF UK’s operations cover global finance and grant making, commodity distribution, global leadership, fundraising, partnership development and advocacy.

This report has been developed to transparently share IPPF UK’s carbon emissions for 01 January 2022 to 31 December 2022, carbon reduction targets and strategies, and voluntary compensation through offsets to account for emissions in the reporting period.

## Parameters

The following table outlines the scope, boundaries and criteria for the carbon footprint assessment conducted for IPPF UK.

<b>Reporting period</b>	01 January 2022 to 31 December 2022
<b>Organisation boundary</b>	Operational control approach at London office
<b>Operational boundary</b>	Scope 1, 2 and 3
<b>Emissions factors sources</b>	DEFRA
<b>Assessment approach</b>	Greenhouse Gas Protocol (GHGP)

## Method

The following table outlines the emissions activities included in the carbon footprint assessment conducted for IPPF UK, and details the data sources and calculation methods used per emissions activity.

<b>Emissions activity</b>	<b>Source of data</b>	<b>Calculation method</b>	<b>Emissions factor source</b>
<b>Heating</b>	Estimate from proxy period usage (primary)	GBP spend * emissions factor	DEFRA 2022
<b>Electricity</b>	Utility bills (primary)	kWh * emissions factor	DEFRA 2022
<b>Water</b>	Estimate from proxy period usage (secondary)	GBP spend * emissions factor	DEFRA 2022
<b>Waste</b>	Estimate (secondary)	tones * emissions factor	DEFRA 2022

<b>Goods</b>	Accounts / invoices (secondary)	GBP spend * emissions factor	DEFRA 2022
<b>Services</b>	Accounts / invoices (primary)	GBP spend * emissions factor	DEFRA 2022
<b>Business travel</b>	Business travel records (primary / secondary)	GBP spend * emissions factor, room per night * emissions factor	DEFRA 2022
<b>Commuting</b>	Commute survey (primary)	km * emissions factor, passenger.km * emissions factor	DEFRA 2022
<b>Homeworking</b>	Estimate (secondary)	hours * emissions factor	DEFRA 2022
<b>Shipping</b>	Shipping records (primary)	tonne.km * emissions factor	DEFRA 2022

## Exclusions

The following emission activity exclusions were made during the carbon footprint assessment. The rationale for exclusion is outlined below:

Category	Activity	Rationale
<b>Premises – Energy</b>	<b>Heat and steam</b>	Not applicable
	<b>Bioenergy</b>	Not applicable
<b>Premises – Other</b>	<b>Refrigerant leakage</b>	Not applicable
<b>Travel</b>	<b>Fleet vehicles</b>	Not applicable
<b>Assets</b>	<b>Inbound leased assets</b>	Not applicable
	<b>Outbound leased assets</b>	Not applicable
	<b>Franchises</b>	Not applicable
	<b>Investments</b>	Not applicable
<b>Sold products</b>	<b>Processing</b>	Not applicable
	<b>Use</b>	Not applicable
	<b>Disposal</b>	Not applicable

IPPF UK's carbon footprint for 01 January 2022 to 31 December 2022 is:

**2,069.5 t CO<sub>2</sub>e**

(location-based)

**2,069.5 t CO<sub>2</sub>e**

(market-based)

<b>Premises – Energy</b> 17.3 t CO <sub>2</sub> e	Heating	0.1 t CO <sub>2</sub> e
	Electricity	15.7 t CO <sub>2</sub> e
	T&D & WTT	1.4 t CO <sub>2</sub> e
<b>Premises – Other</b> 1.2 t CO <sub>2</sub> e	Water	1.0 t CO <sub>2</sub> e
	Waste	0.2 t CO <sub>2</sub> e
<b>Purchases</b> 1,535.3 t CO <sub>2</sub> e	Goods	275.3 t CO <sub>2</sub> e
	Services	1,260.0 t CO <sub>2</sub> e
<b>Travel</b> 441.6 t CO <sub>2</sub> e	Business travel	434.7 t CO <sub>2</sub> e
	Commuting	6.0 t CO <sub>2</sub> e
	T&D & WTT	0.9 t CO <sub>2</sub> e
<b>Homeworking</b> 24.9 t CO <sub>2</sub> e	Homeworking	24.9 t CO <sub>2</sub> e
<b>Shipping</b> 49.2 t CO <sub>2</sub> e	Outbound	49.2 t CO <sub>2</sub> e



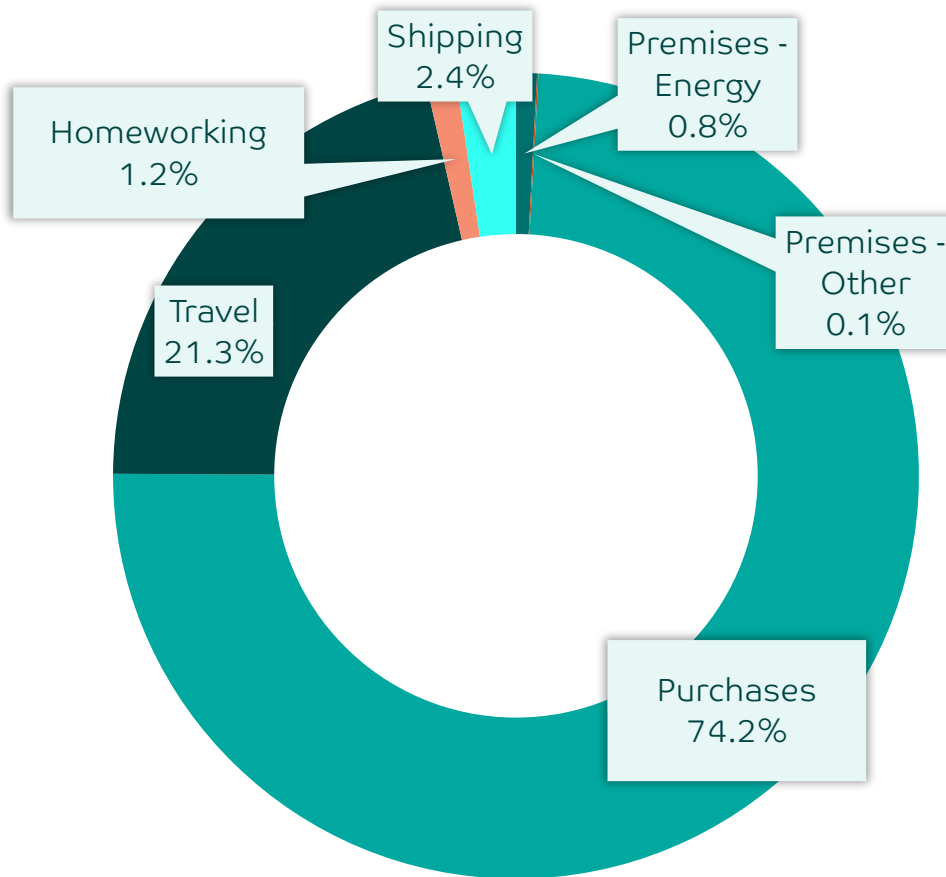
**30.0 t CO<sub>2</sub>e** per full-time equivalent employee (69)



**0.9 t CO<sub>2</sub>e** per m<sup>2</sup> floor area (2,250 m<sup>2</sup>)



**15.3 t CO<sub>2</sub>e** per £m turnover (£135.1m)



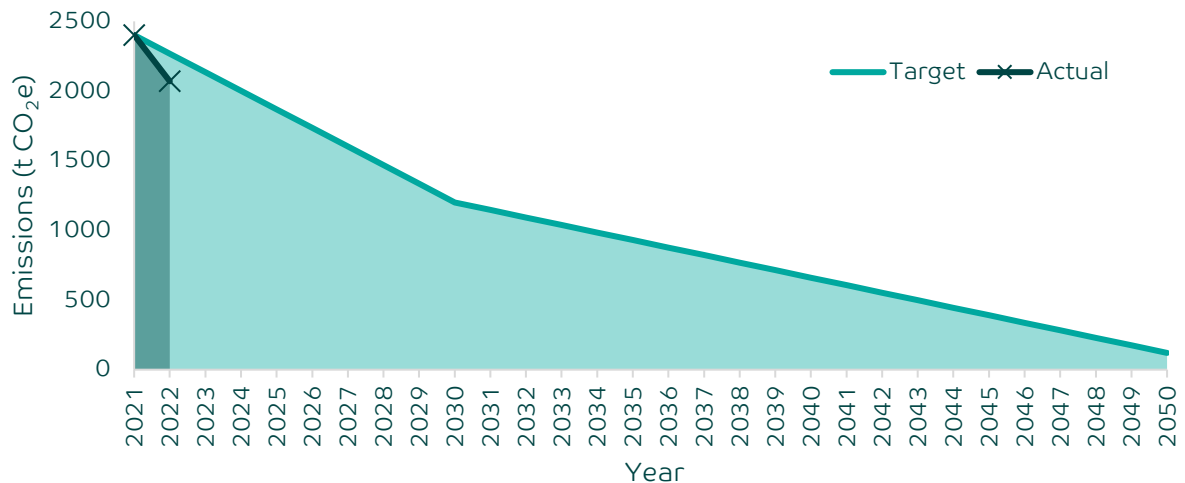
## Targets set

IPPF UK has committed to reducing CO<sub>2</sub>e emissions by 50% by 2030 and achieving net zero emissions by 2050 on a 2021 baseline.

Emissions for all calculated years are shown below, along with target emissions for that year.

Year	Emissions (t CO <sub>2</sub> e)					Target
	Scope 1	Scope 2 (location-based)	Scope 2 (market-based)	Scope 3	Total	
2021 (baseline)	0.1	9.9	9.9	2,391.4	2,401.4	2,401.4
2022	0.1	15.7	15.7	2,053.6	2,069.5	2,268.0

The graph below shows IPPF UK's progress target and actual emissions for 2021 through to 2050.



## Energy use

IPPF UK’s energy use for 2021 and 2022 is given in the table below.

Year	Natural gas usage (kWh)	Electricity purchased (kWh)	Total energy use (kWh)
2021 (baseline)	0	46,581 kWh	46,581 kWh
2022	0	81,470 kWh	81,470 kWh

## Actions taken in this period

IPPF UK has taken the following actions to address and reduce emissions in 2022:

- > Developed a reduce, re-use, recycle policy
- > Made use of energy saving features in the building, energy efficient IT, recycling, reducing paper waste and an environmentally friendly publication focus
- > Installed sensor energy efficient lights, motion sensitive lights, reduced water cisterns and new technology which goes to sleep when inactive throughout building
- > Servers have been migrated from the London office to the cloud and all London servers and backup devices are being decommissioned
- > Staff are able to work flexibly, from between two and three days working from home. The office is completely closed two days per week
- > Public transport season tickets and bicycle loan policies are in place for employees
- > Embedded carbon emissions considerations and practices withing IPPF’s travel policy.

Within Strategy 2028, reflected IPPF’s role as a global partner in addressing intersecting issues, including the climate crisis.

## Ongoing actions

IPPF UK has committed to the following actions to reduce emissions going forward:

### Short-term

- > Improve data collection processes to ensure systematic collection of primary data, particularly in relation to travel
- > Engage key suppliers on their carbon footprint and net zero strategies
- > Encourage staff to consider environmental credentials of hotels and airlines before booking
- > Switch to a renewable electricity tariff
- > Establish processes for regular review of operations and services provided to identify potential changes or innovations to reduce carbon emissions
- > Systematically identify and manage climate change and wider environmental risks in existing risk management approach.

### Medium-term

- > Request carbon footprint data from suppliers
- > Engage staff in environmental awareness training, to include more environmentally friendly working practices at the office and home office
- > Prioritise procurement of locally sourced/made or refurbished/recycled goods
- > Assess digital waste and areas for improvement
- > Establish annual carbon budget for business travel

### Long-term

- > Implement due diligence and procurement processes and practices that consider environmental concerns
- > Engage with more sustainable distribution and shipping suppliers
- > Reduce operational waste generation
- > Improve EPC rating of office building.

## Contact

For more information contact: Catherine Fuller, [CFuller@ippf.org](mailto:CFuller@ippf.org)