



Smalltech is beyond net zero for the fourth year

Smalltech provides climate solutions in information engineering, App development, web services, support, and new business mentorship. We recognise our carbon emissions, take actions to reduce them, and offset more than we create, to achieve a climate positive carbon footprint, exceeding our public commitment to become net zero by 2030.

We have reduced total emissions by more than 11% compared to 2023

We have reduced our Scope 2 emissions this year through:

- Switching to 100% renewable electricity supply
- Switching to 100% carbon neutral gas supply

Carbon neutral gas cannot be identified in the Normative Carbon Calculator. Without gas emissions included in the calculation, our 2024 carbon footprint is below our 2021 baseline year.

We reduced our Scope 3 emissions this year through:

- Eliminating Accountancy services
- Using a company pension provider with a net zero strategy
- Transferring clients onto net zero hosting platforms
- Reducing capital goods expenditure

We have continued to use:

- A net zero provider for server and web hosting
- An internet provider with a net zero target for 2030
- A business bank that reduces its own and offsets all its supply chain emissions
- Paper-less working methods
- 100% recycled single-use paper products

During 2024 all our office and welfare facility cleaning supplies were sourced from SUMA, a UK co-operative that has been committed to sustainability for 45 years and already takes steps to reduce its environmental impact, such as: planting trees to help prevent flooding; using trucks fuelled by bio-gas generated from food waste; using 100% renewable energy; and reducing waste wherever possible. It aims to become a net zero B-Corp.



Our welfare paper products continue to be made, in the UK, from 100% recycled paper, and our new supplier donates all profits to provide breakfasts to the ten most deprived schools. This supports the following four Sustainable Development Goals.



Emissions data

During Jan-Dec 2024 we produced 1.49 tonnes CO₂e in total emissions, calculated using the Normative carbon calculator tool on the SME Climate Hub with gas included. Scope 1 emissions continue to be zero.

We reduced our Scope 2 electricity emissions to zero by switching to a 100% renewable electricity supplier and since March 2024, our gas heating emissions have been 100% carbon neutral, offset by our B Corp Climate Collective energy supplier, Octopus.

Scope 2	% of emissions	tonnes CO ₂ e
Heat	100.0 %	0.207
Electricity	0.0 %	0

Scope 3) emissions upstream and downstream of our value chain, mainly due to our purchase of goods and services:

Scope 3	% of emissions	tonnes CO ₂ e
Business travel	21.2 %	0.271
Upstream transportation and distribution	0.0 %	0
Purchased goods and services	78.8 %	1.01
Capital goods	0.0 %	0

Carbon Credits



Through Gold Standard Carbon Credits, we are offsetting more carbon than our 2024 emissions, making us a Climate Positive organisation for the fourth consecutive year.

Our Carbon Credits support access to basic water and sanitation services in Madagascar; the most deficient of 76 developing countries when considering safe water consumption and related illness and deaths.

Madagascar faces extreme vulnerability to the impacts of the climate crisis and weather shocks, such as cyclones. The wells and solar-powered water systems installed provide free, safe, unlimited drinking water - reducing CO₂ emissions from boiling water to make it safe, reducing deforestation for the wood and coal used, improving health and wellbeing, and facilitating agriculture and livestock farming.



Net Zero Action Plans for 2025

We are committed to reducing our carbon emissions further in 2025 and plan to address more aspects of SCOPE 3:

- Identify net zero targets for more of our Scope 3 emissions chain
- Consider carbon footprint of equipment procurement
- Use the lowest carbon footprint supplier for essential postage
- Opt-in to all available paperless communications
- Transfer more clients onto net zero web server hosting
- Continue to use online meetings as default
- Maintain paper-less working
- Continue to minimise travel emissions
- Offset any emissions we are unable to eliminate

We share information about SME Climate Hub with existing and potential clients to raise awareness about net zero, and support our clients to start their net zero journey.

