Environmental Data 2020



Why report on impact?

We believe that business should be a force for good, and that true sustainability involves uniting economic growth and human progress without negatively impacting the planet. Every time we do something that achieves this goal, we leave a positive mark.

We call these our **goodmarks***.

Our focus on doing the right things is sharper than ever. We've always promoted a culture of honesty and integrity at mark-making*. Now, we're considering the impact of every single decision we make – whether relating to our own team, our clients and their customers, our suppliers or the world around us.

Measuring and managing what matters most

As legendary management consultant, Peter Drucker once said, 'What gets measured, gets managed'. And as part of our journey to becoming a B Corp, we've already done an awful lot of measuring. Now, we need to make sure we actually cultivate positive change, through the careful management of our policies and procedures.

With this in mind the following pages report on our carbon footprint data along with other key environment and social performance indicators that we are now tracking and setting targets for.





Our carbon footprint fell by a third in 2020 vs 2019

Our footprint is extensive, since we include purchases we make on behalf of clients in our Scope 3 figure.

Covid has significantly impacted our carbon footprint, especially in reducing our commuting, which we also include in Scope 3.

The total market based carbon impact was 44.8 tonnes in 2020. This includes renewable energy.

The total **location based carbon impact** was **47.0 tonnes.** This ignores renewable energy.



Scope 1

Direct greenhouse (GHG) emissions from owned or controlled sources within the business, such as business travel, any company owned vehicles or central heating.

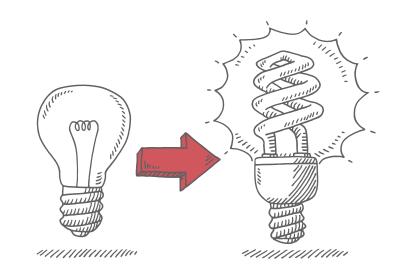
1.5 tonnes

2020

-69%

2019 to 2020

Please note: Gas is included in Scope 1.



Scope 2

GHG emissions created indirectly or off-site from the generation of purchased energy, including electricity and gas bills.

0 tonnes

2020

-51%

2019 to 2020

*This is the 'location based' change using the national grid factor. However, we use 100% renewable energy.



Scope 3

All the other indirect emissions from our supply chain. Covering emissions associated with business travel, waste and water, this is usually the greatest share of the carbon footprint.

43.3 tonnes

2020

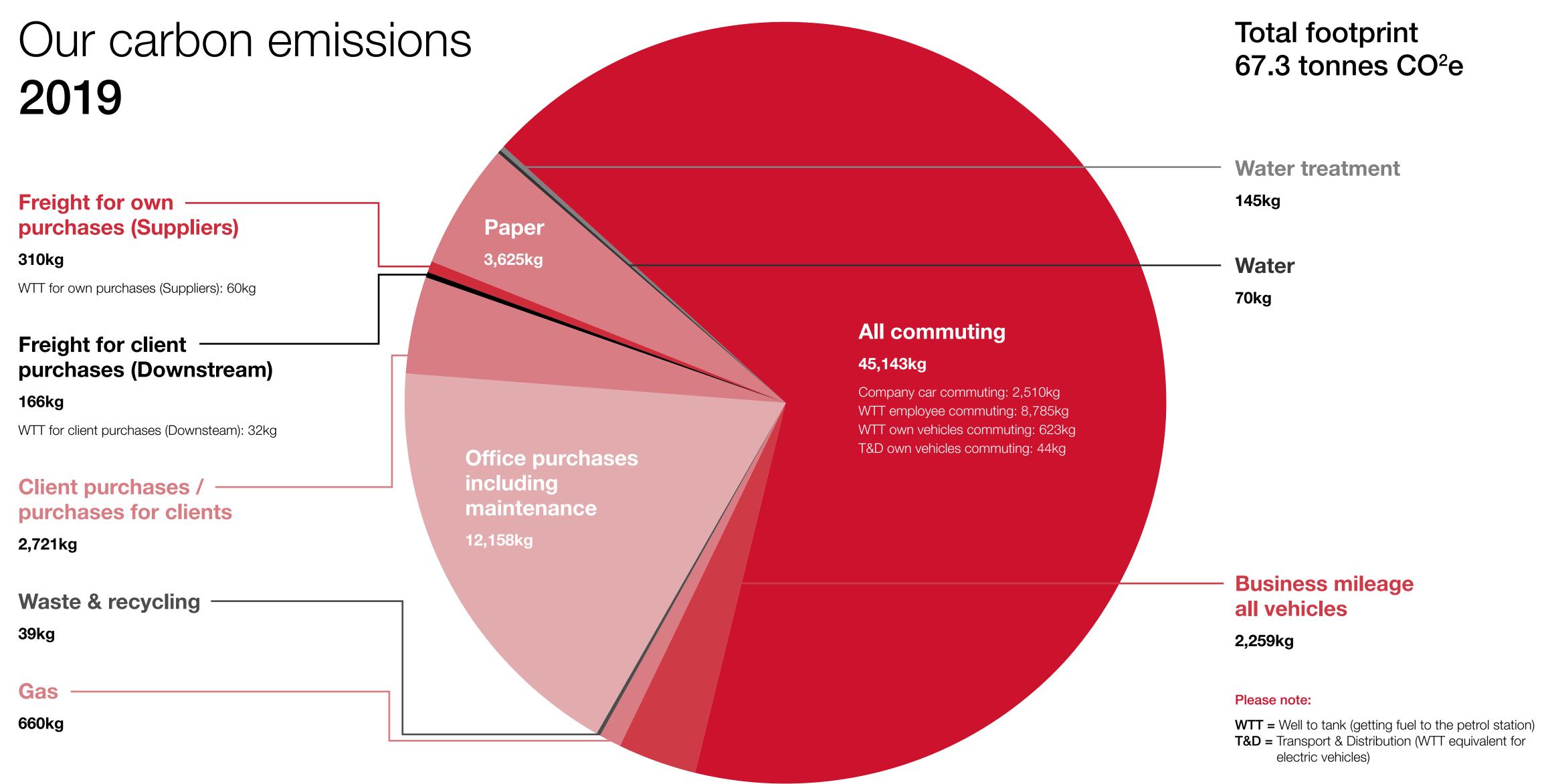
-30%

2019 to 2020



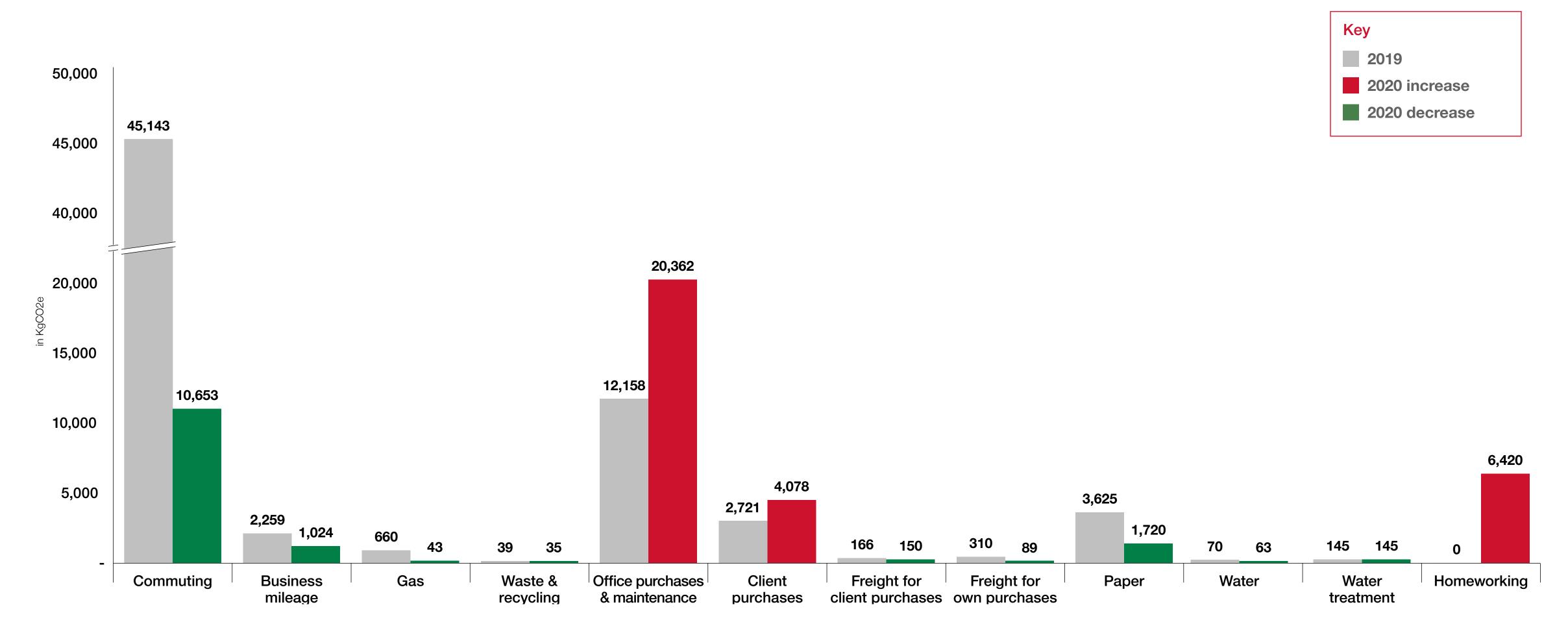
Where our carbon Total footprint 44.8 tonnes CO²e impacts are 2020 Freight for client purchases (Downstream) Waste & recycling Office purchases 150kg 35kg including maintenance WTT for client purchases (Downsteam): 30kg Homeworking 20,362kg 6,420kg Gas Freight for own purchases 43kg (Suppliers) 89kg Client purchases / purchases for clients WTT for own purchases (Suppliers): 17kg **Business mileage** 4,078kg all vehicles 1,024kg Paper Company car business mileage: 653kg 1,720kg Business mileage employee vehicles: 157kg WTT business mileage company vehicles: 164kg **All commuting** WTT business mileage employee vehicles: 40kg T&D business mileage company vehicles: 11kg Water 10,653 kg 63kg Company car commuting: 662kg WTT employee commuting: 2,059kg WTT own vehicles commuting: 166kg Water treatment T&D own vehicles commuting: 11kg Please note: 145kg **WTT** = Well to tank (getting fuel to the petrol station) **T&D** = Transport & Distribution (WTT equivalent for electric vehicles)







Absolute comparison KgCO²e 2019 vs 2020





Our environmental and social impact dashboard and targets

(Selection – does not include everything)

| Strategic | 2019 | 2020 | 2020 vs 2019 | 2021 Target | Comments |
|--|---------|--------|--------------|-------------|--|
| Energy | | | | | |
| Renewable electricity | 100% | 100% | 0% | 100% | |
| Renewable gas | 0% | 91% | 91% | 100% | |
| Electricity usage kWh | 14,557 | 7,747 | -47% | -5% vs 2019 | End 2022 |
| Gas usage kWh | 2,857 | 1,986 | -31% | -5% vs 2019 | End 2022 |
| Total energy usage kWh | 17,414 | 9,733 | -44% | -5% vs 2019 | |
| Energy use kWh per FT employee | 707.3 | 528.4 | -25% | -5% vs 2019 | |
| Climate | | | | | |
| Scope 1 & 2 emissions (tonnes CO ² e) | 4.88 | 1.51 | -69% | -5% vs 2019 | |
| Scopes 1, 2 & 3 emissions (tonnes CO ² e) | 67.1 | 44.8 | -33% | -5% vs 2019 | Ambition -10% |
| Water | | | | | |
| Water use (assumed 90% is mm*) M3 | 204 | 184 | -10% | -1% | |
| Waste | | | | | |
| Waste to landfill % | 5% | 5% | 0% | 0% | Achieved Q4 2021 |
| Total waste kg | 1,832 | 1,632 | -11% | -5% vs 2019 | |
| Hazardous waste kg | 2.5 | 2.5 | 0% | 2.5 | Extremely low. With purchase approximately 100 batteries a year which weigh 23g each plus minimal scalpel blades |
| Purchasing & Suppliers | | , | | , | |
| % of supplies from local businesses (<50 miles) | | 70.8% | 70.8% | 50% | Figure includes purchases for clients |
| Est. % office supplies made from recycled materials, recyclable, or environmental impact has been considered | | | | 100% | |
| Community – goodmarks* | | , | <u>'</u> | | |
| Total pro bono hours | 137.5 | 33 | -76% | 312 | 1,058 in 2018 |
| Value of pro bono hours | £13,063 | £3,135 | -76% | £29,640 | 5% pro bono started 01/08/2021 |
| % Staff volunteering | 9% | 15% | 67% | 75% | 75% in 2022 |
| Donations / charitable giving | £1,001 | £0 | -100% | £650 | |
| Value per mark-maker | £44 | £0 | -100% | £50 | |



Carbon offsetting with a positive impact



We have offset 110% of our total carbon footprint with ClimateCare through gold standard VER offsets in order to achieve a climate positive, carbon negative impact.

The Cookstove projects in Ghana and Bangladesh have climate reduction and social and economic positive impacts. By reducing indoor air pollution, it has a positive impact on health and particularly enhances the lives of women.

We're proud to support this project, which covers the following goals of the <u>United Nation's 17 global goals for sustainability</u>:







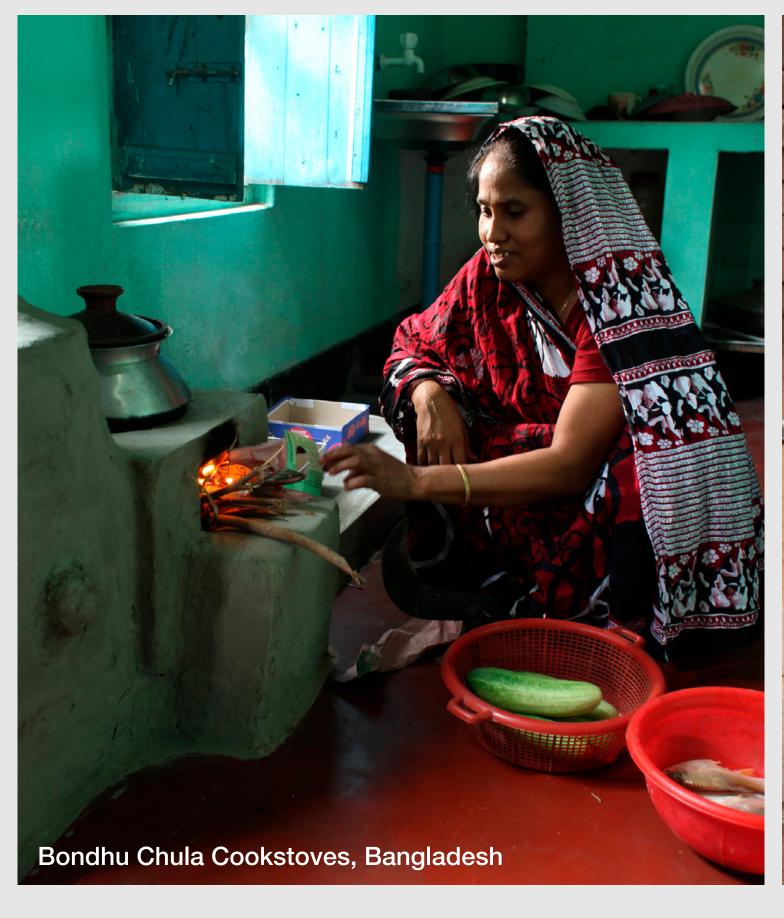




















Carbon footprint assumptions / methodology

mark-making* has had a third party assessment of its climate change carbon footprint prepared by two companies: Empathy Sustainability Ltd, with the support of Capitalactiv.

Boundary

 Our premise is to go beyond the GHG Protocol and include, as far as possible, everything mm* caused to happen or which we have influence over.

Client purchases / purchases on behalf of clients

- Client purchases have been included in Scope 3, because mm* have some "influence" over this.
- Disposal / waste calculations for client purchases have not been included, since mm* do not have influence over that.

Waste and water

- The same volume data has been used for water and sewage.
- Waste data was estimated by the contractors.

Travel

 Miles travelled has been used for director travel vs fuel spend, and calculated by dividing compensation by £0.45.

Energy

 Gas is included in Scope 1, since the burning /emissions occur on site, and have been offset by Ecotricity since Feb. 2020.

Distribution

- The carbon footprint for distribution of client purchases and WTT was included and calculated using tonnes km based on a 3.5 tonne van using the UK Govt conversion factor for Freighting.
- Almost all deliveries are relatively small and therefore one-way figures have been used, since this was probably via courier.
- Company purchases were calculated using vehicle movements and share of vehicle.
- Distribution for waste collection vehicles is included in the waste figures.

Investments

 The company does not have any investments.

Homeworking

Included, using the Eco-Act
White Paper methodology.
However, we went further
than this and apportioned
50% of heating attribution
regardless of it not being
"additional", since otherwise,
two partners from two
different companies would say
that neither was additional.
It has to be accounted
for somewhere, and
proportionally.

Other

- A/C was not regassed and there were no gas leaks experienced or accounted for.
- No leased assets and franchising.

Not included

• Outsourced HR, freelancers and finance.

