



Waterstones

Carbon Footprint Report



Emissions Explained

Scope 1



Direct Emissions

These are our direct emissions coming from things such as company vehicles, buildings and facilities.

Scope 2



Indirect Emissions

These are our indirect emissions made up of purchased electricity (and steam, heating & cooling) for our own use.

Scope 3



Upstream & Downstream Emissions

Upstream activities include commuting, business travel, transportation from suppliers and all goods & services we purchase.

Downstream activities include deliveries to customers, customer use of and disposal of products.

The Waterstons footprint is measured in the three categories above before being broken down further into activities.



Our Scope 1 emissions come directly from running our business. This includes emissions from burning gas (or other fuels) for heating and fuel to power the company vehicles. If we as a business didn't exist, neither would these emissions.

Scope 1

26,477
kgCO₂e



**Company
Facilities**

25,473

**Fugitive
Emissions**

No Data



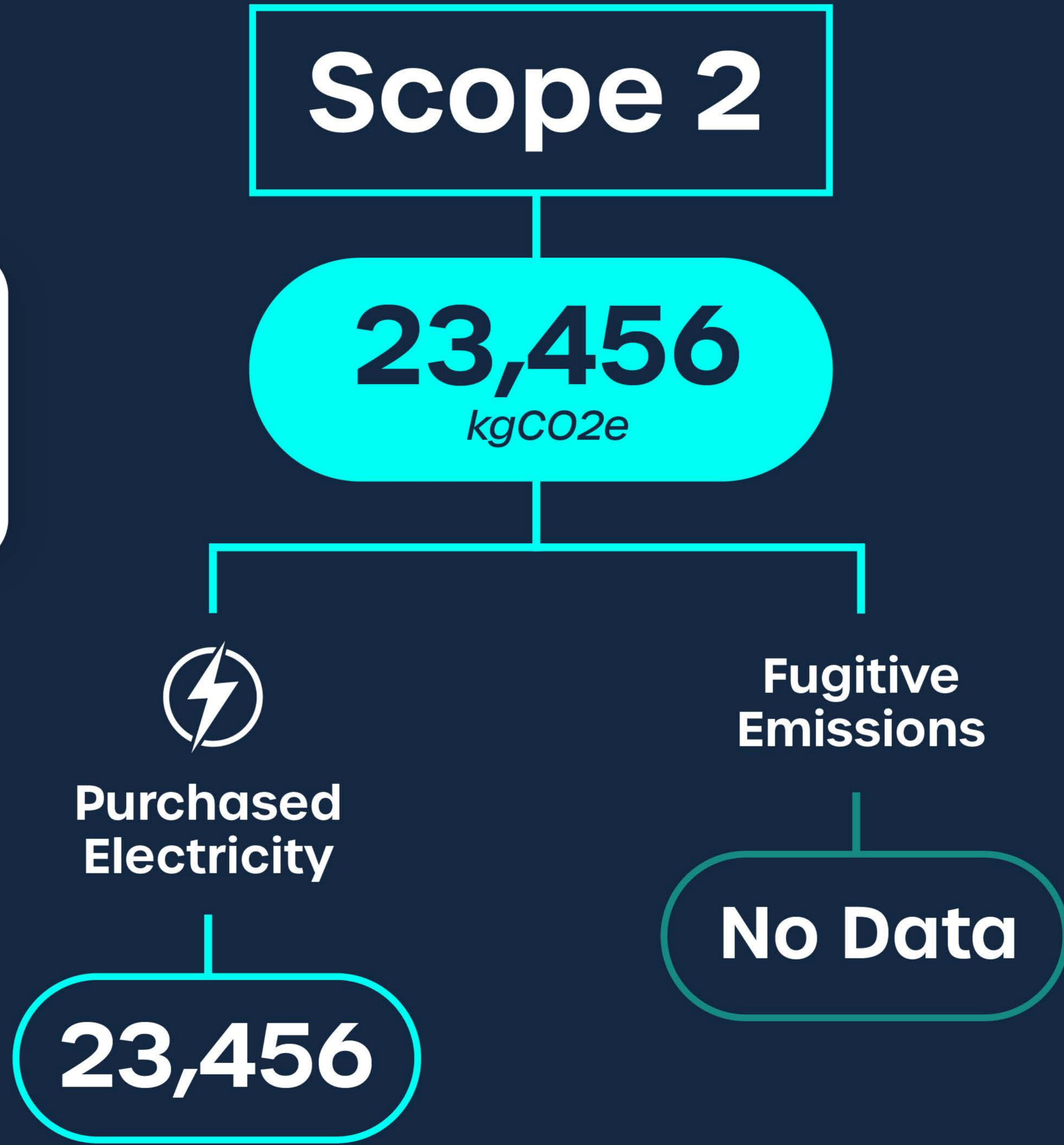
**Company
Vehicles**

1,004

**Process
Emissions**

No Data

Our Scope 2 emissions come indirectly from running our organisation. This is usually made up from our electricity supply where the emissions are at the power plant but on behalf of our organisation.



Our Scope 3 Upstream emissions come from our supply chain. This includes all of the goods & services we buy, travel to meetings, employee commuting and many other activities as detailed below.

Scope 3 Upstream

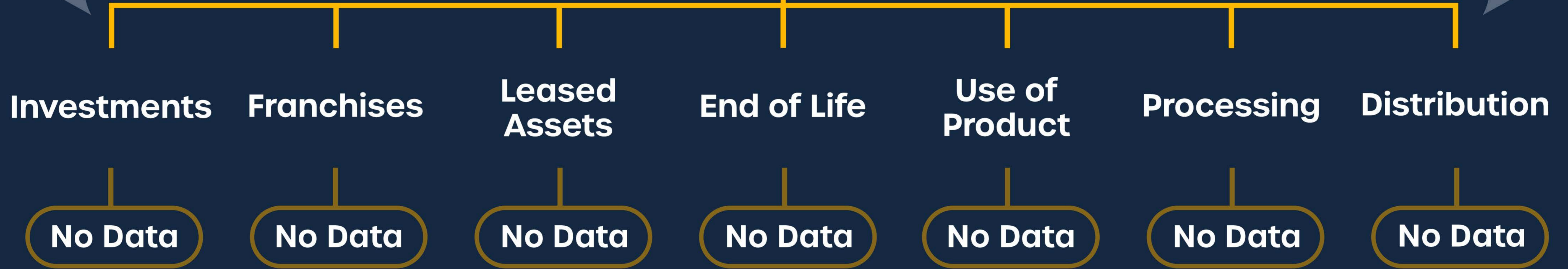
800,091
kgCO2e



Our Scope 3 Downstream emissions come from the customers use of a product or service. This includes distribution, the use and disposal of product.

Scope 3 Downstream

0
kgCO2e



Data Assumptions

| | |
|---------------------------------|--|
| Company Vehicles | KgCO ₂ e calculated based on average sized EV vehicle. Data reflects 48 working weeks/year. For company vehicles where only 6 months of mileage was accessible, KGCO ₂ e was doubled to obtain an estimated figure for 12 months. |
| Fugitive emissions | Unable to get usage reports from Air conditioning units |
| Purchased electricity | KgCO ₂ e covers UK usage only. Limited access to electricity usage for Australia due to shared office space. |
| Business travel | Business travel covers car mileage, air travel, train, tube, bus, ferry and toll charges. Calculations based on the following assumptions made by TFL: Average journey = 9km, Average cost = 29p per km. All underground travel recorded is assumed to be Tube travel unless stated otherwise. |
| Employee Commuting | The employee commuting survey was based on an average working week and annual calculation reflects 48 working weeks/year. |
| Homeworking | Data reflects 48 working weeks/year. |
| Waste & Water | KgCO ₂ covers UK usage only. Limited access to waste/water data for Australia. |
| Purchased goods/services | Carbon emission conversion factors provided by Climatiq. |



Total Emissions

850.24
tCO₂e