

Calvium LTD Carbon Reduction Plan

Supplier name: Calvium LTD

Publication date: August 2024

Commitment to achieving Net Zero

Calvium LTD is committed to achieving Net Zero emissions by 2030.

Baseline Emissions Footprint and Current Emissions Reporting

Baseline emissions are a record of the energy produced in the past and were produced prior to introducing any strategies to reduce emissions. Baseline emissions are the reference point so that we can improve and our reductions can be measured. This is Calvium's first year of reporting emissions, as such, 2020 will be used as a Baseline year and current emissions reporting year.

Baseline: 2020

Current Reporting Year: 2023

Additional Details relating to the Baseline Emissions calculations.

Calvium has included all emissions from owned and controlled sources and indirect emissions from purchased energy.

- Business travel (Scope 3)
- Employee commuting (Scope 3)
- Office lighting/heating (Scope 2)
- Deliveries (Scope 3)

Calvium measured emissions from the Baseline year of 2020. It is important to note that this was not necessarily a representative year due to the COVID-19 pandemic.

Baseline year emissions: 262.95 CO2
2023 year emissions: 48.97 CO2

2023 year emissions: 48.97 tonnes of CO2

Scope 1 Emission 0 tonnes of CO2e

Scope 2 Emissions 46.50 tonnes of CO2

Scope 3 Emissions 0.21 tCO2e

Total Emissions (in the scope of PPN 06/21) 48.97 tonnes of CO2

Carbon per employee metric 2.72 tonnes of CO2/employee