



Prepared By



CARBON REDUCTION PLAN

**COMMITMENT TO ACHIEVING NET ZERO BY 2040 FOR DIRECT EMISSION
AND 2045 FOR ALL EMISSIONS.**

PUBLICATION DATE 1/8/2024

AMBULNZ UK LTD

This Carbon Reduction Commitment and Plan is available on our website

WWW.AMBULNZ.COM



BASELINE EMISSIONS FOOTPRINT

Baseline emissions are a record of the greenhouse gases that have been produced in the past and were produced prior to the introduction of any strategies to reduce emissions. Baseline emissions serve as the reference point against which emissions reduction can be measured. However, since this is our first year of calculation, our baseline and current year emissions are identical.



BASELINE EMISSIONS FOOTPRINT

Baseline Year: 2023	
EMISSIONS	TOTAL (tCO ₂ e)
Scope 1	1264
Scope 2	Location Base: 106.5 Market Base: 176.5
Scope 3	1577
(Included Sources)	
Goods & Services	775.94
Energy Supply	357.76
Transport Upstream	19.62
Waste	12.29
Business Travel	80.01
Commuting	331.83
Total Emissions	3018 Market Base 2948 Location Base

Current Emissions Reporting

Current Year: 2023	
Baseline year emissions: 2023	
EMISSIONS	TOTAL (tCO ₂ e)
Scope 1	1264
Scope 2	Location Base: 106.5 Market Base: 176.5
Scope 3	1577
(Included Sources)	
Goods & Services	775.94
Energy Supply	357.76
Transport Upstream	19.62
Waste	12.29
Business Travel	80.01
Commuting	331.83
Total Emissions	3018 Market Base 2948 Location Base



EMISSIONS REDUCTION TARGETS

To achieve Net Zero, and in line with the Science Based Targets initiative SBTi, we have adopted the following carbon reduction targets:

We are committing to reduce our Scope 1& 2 emissions by at least 45% by 2030 and 90% by 2040.

2040

We are committing to reduce our Scope 3 emissions by at least 30% by 2030 and 90% by 2045.

2045





These steps will collectively help us reduce our emissions by 91%.

CARBON REDUCTION PROJECTS

We are committed to monitoring our carbon emissions and conducting annual carbon footprint calculations covering all three scopes. This commitment will be effective throughout the duration of the contract.

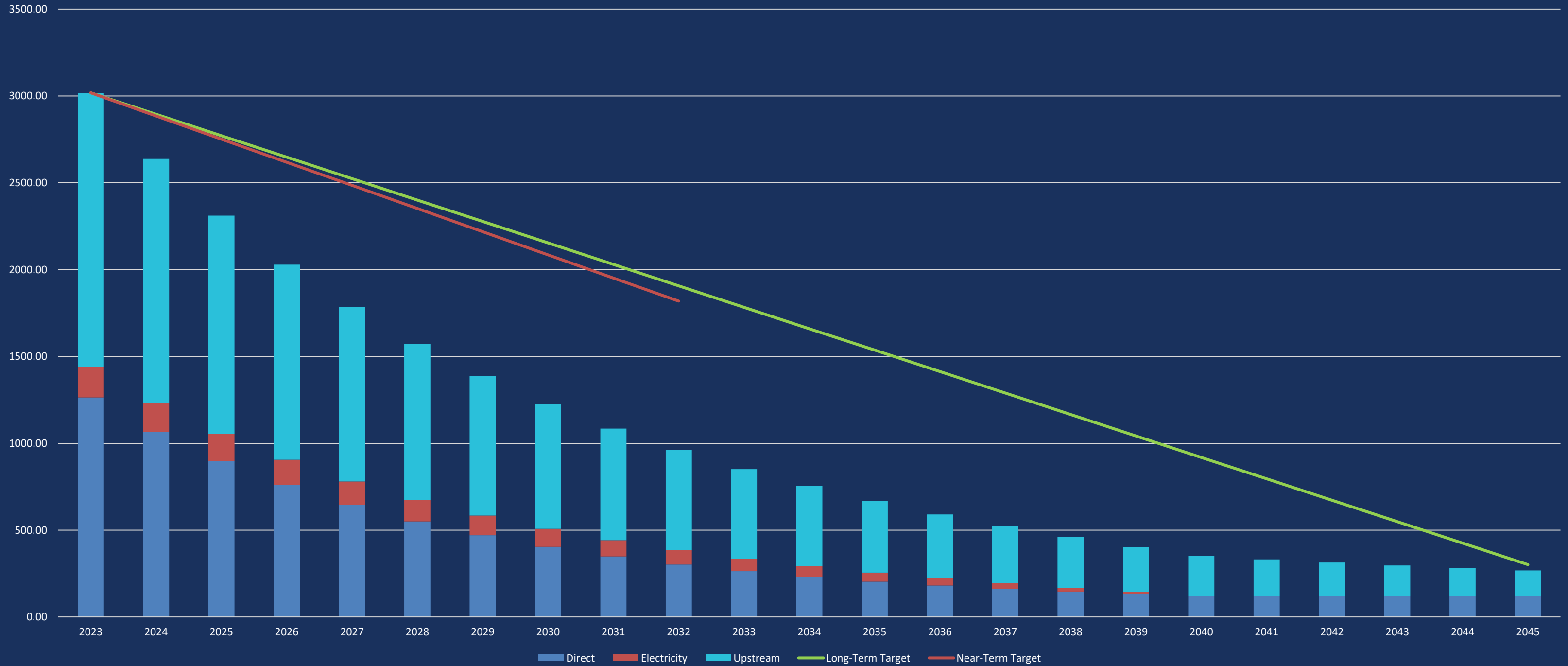
1. Gradually replace all petrol and diesel vehicles with electric vehicles (EVs) by 2040.
2. Gradually replace all gas boilers with zero-carbon solutions by 2040.
3. Transition to 100% renewable electricity by 2040.
4. Gradually reduce emissions from purchased goods and services by 90% by 2045 by working with suppliers to obtain activity-based data, shifting from spend-based analyses to actual CO2e reductions.
5. Encourage employees to consider alternative commuting options, offering schemes within the next five years, such as:
 - Cycle-to-work programs.
 - EV salary sacrifices schemes.
6. Gradually reduce emissions from business flights by 90% by 2045.
7. Reduce emissions from upstream transportation by utilising more eco-friendly routes, aiming for a 90% reduction in transportation emissions by 2045.
8. Collaborating with overseas supplier to reduce air shipments.
9. Reduce emissions from our waste by 90% by 2045.

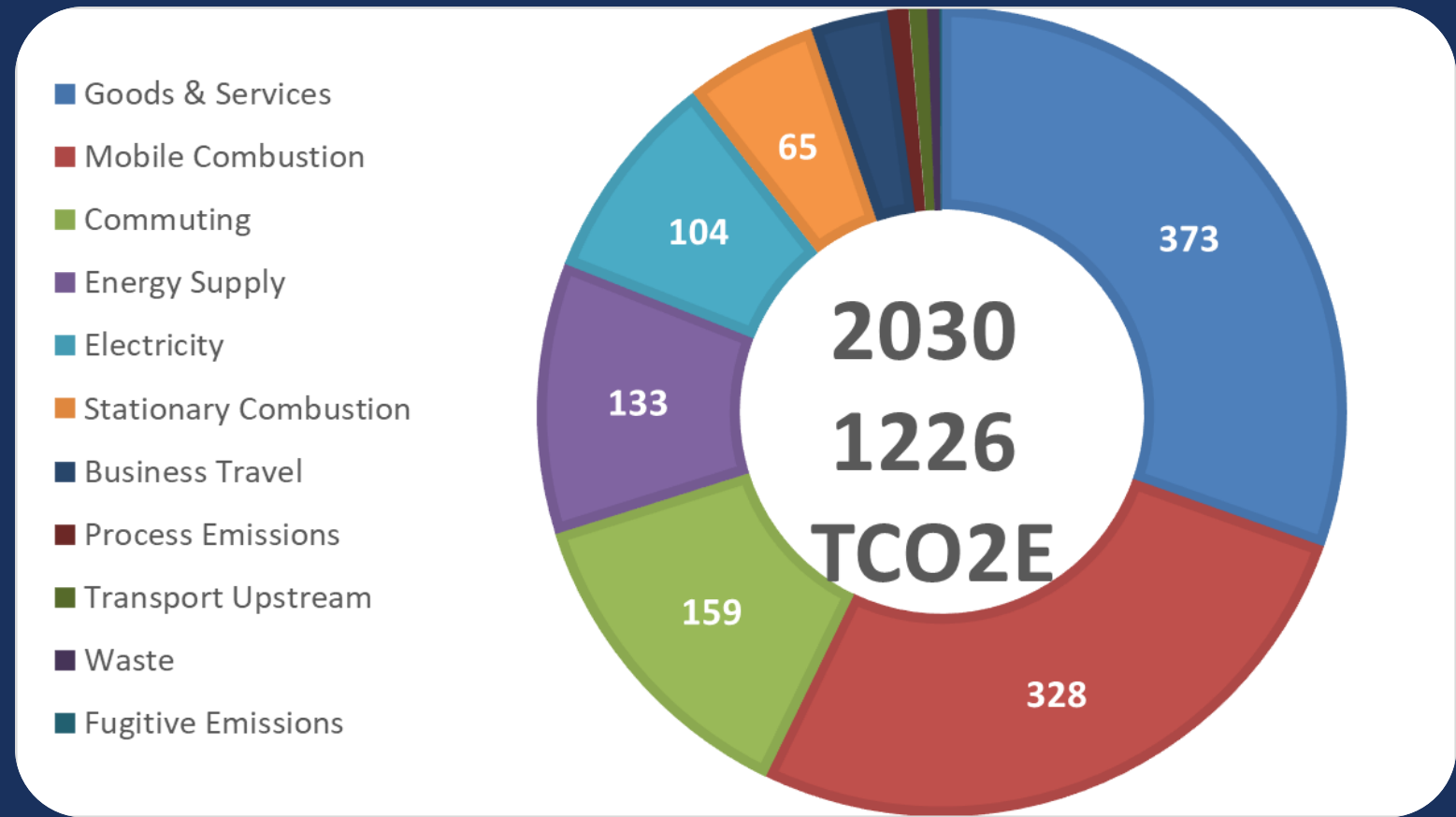


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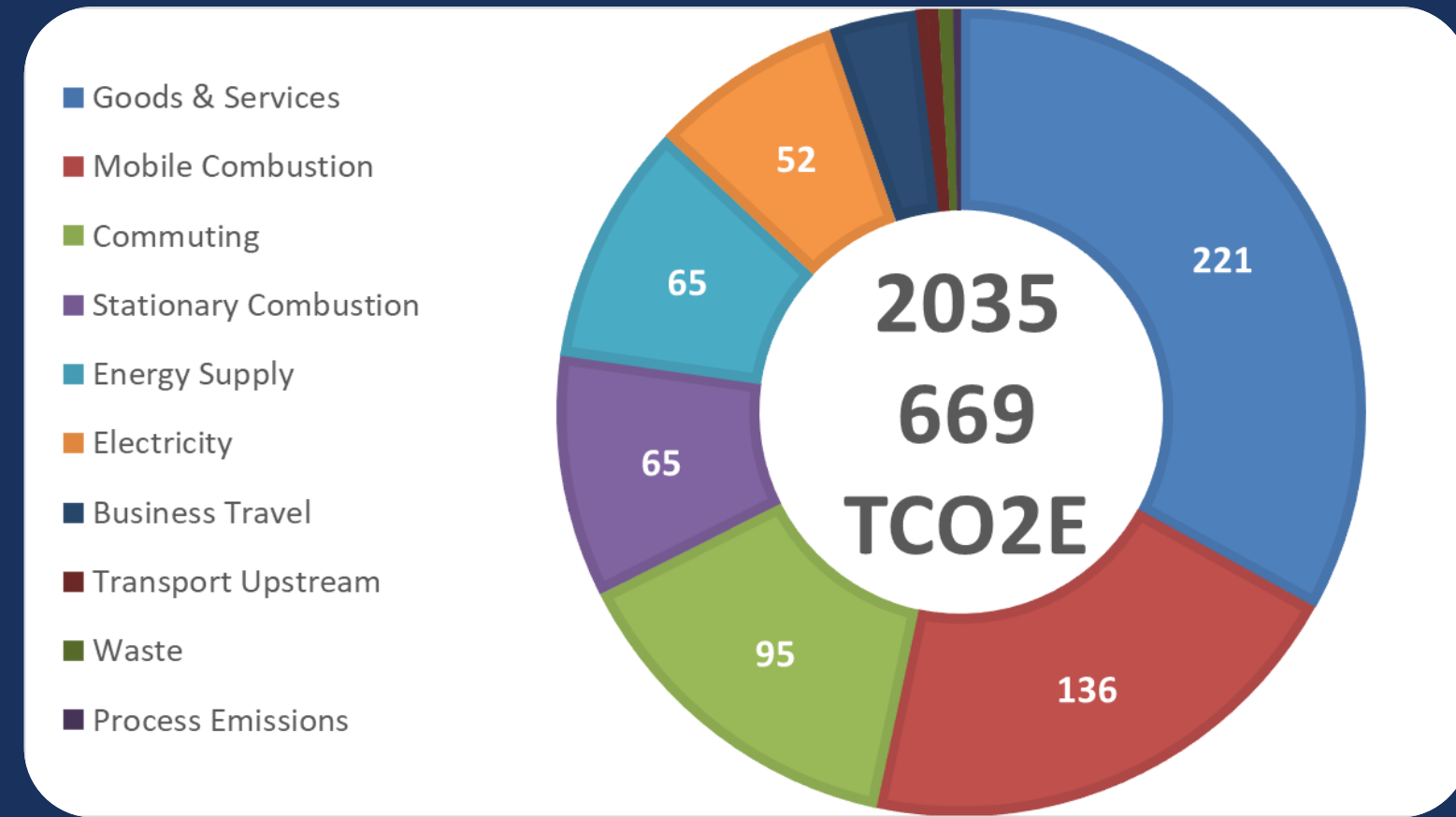


Ambulnz LTD

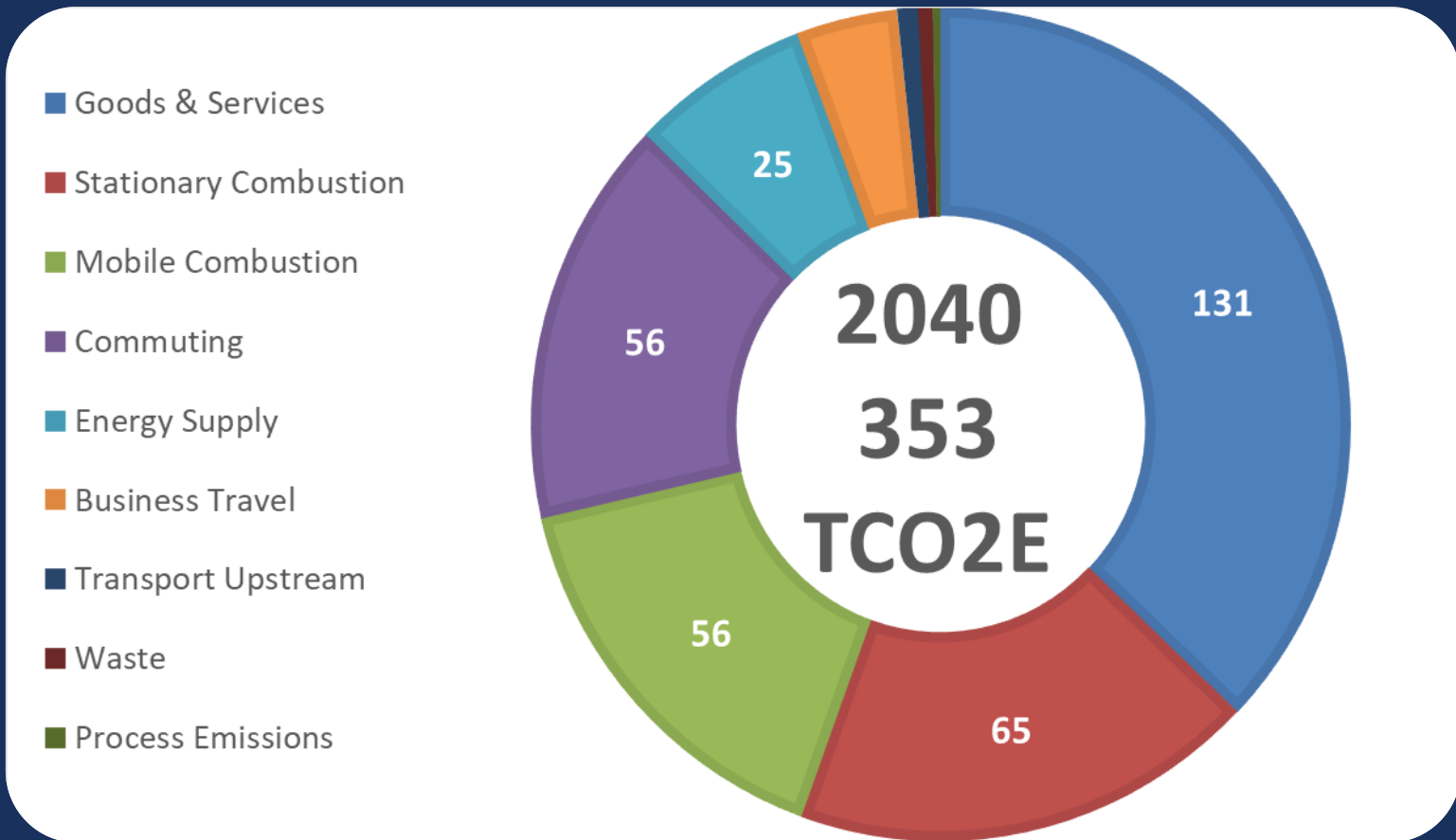




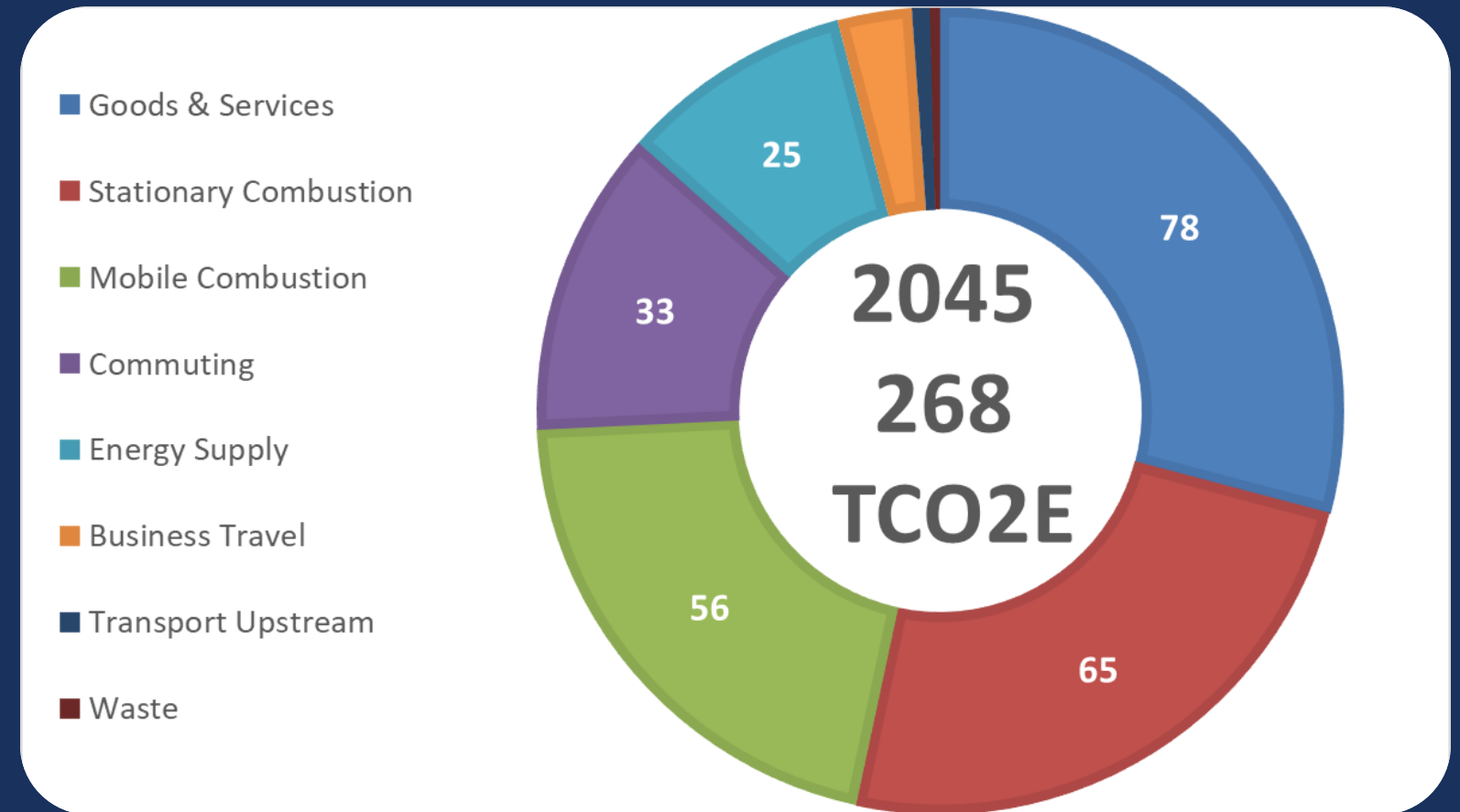
We project that carbon emissions will decrease to 1226 tCO2e by 2030
This is a reduction of 59%



We project that carbon emissions will decrease to 669 tCO2e by 2030
This is a reduction of 78%



We project that carbon emissions will decrease to 353 tCO₂e by 2040
This is a reduction of 88%

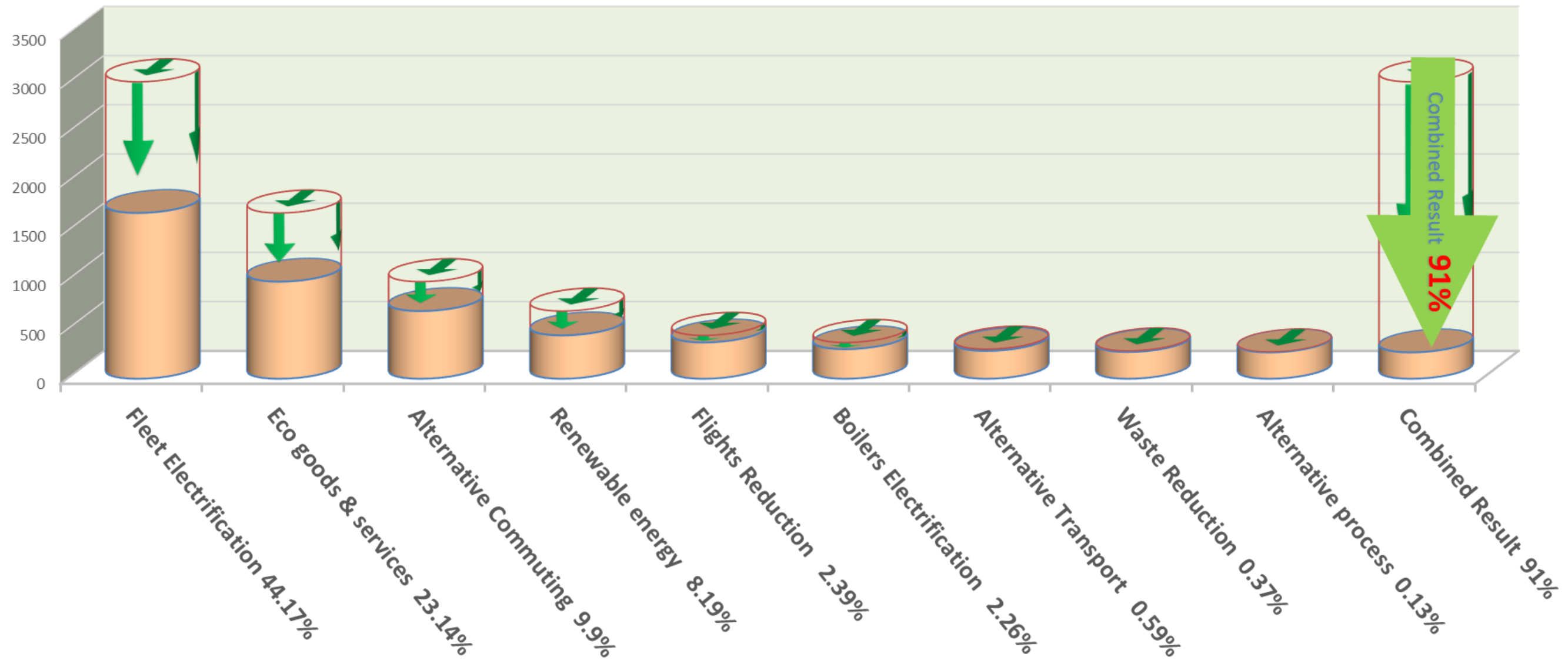


We project that carbon emissions will decrease to 268 tCO₂e by 2045
This is a reduction of 91%



This is to show the impact each of the measures will have on our emissions:

REDUCTION ACTIVITIES





DECLARATION AND SIGN OFF



This Carbon Reduction Plan has been completed in accordance with PPN 06/21 and associated guidance and reporting standard for Carbon Reduction Plans.

Emissions have been reported and recorded in accordance with the published reporting standard for Carbon Reduction Plans and the GHG Reporting Protocol corporate standard[1] and uses the appropriate [Government emission conversion factors for greenhouse gas company reporting](#)[2]

Scope 1 and Scope 2 emissions have been reported in accordance with SECR requirements, and the required subset of Scope 3 emissions have been reported in accordance with the published reporting standard for Carbon Reduction Plans and the Corporate Value Chain (Scope 3) Standard[1].

This Carbon Reduction Plan has been reviewed and signed off by the board of directors (or equivalent management body).
Signed on behalf of the Supplier:

Date: 1/8/2024