



Carbon Reduction Plan

Supplier name: KCOM Group Limited

Publication date: 14/12/2022

Commitment to achieving Net Zero

KCOM group limited is a provider of broadband and copper network telephony services, as a group of companies we are committed to achieving Net Zero emissions by 2040 with an interim target to reduce our Scope 1&2 emissions by 92.5% by 2030.

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 are the reference point against which emissions reduction can be measured.

Baseline Year: 2020/21	
Additional Details relating to the Baseline Emissions calculations.	
The figures below are the restated figures for 2020/21 following the divestment of the National Business for the KCOM Group of companies, during that reporting year we did not report on the full range of scope 3 emissions	
Baseline year emissions:	
EMISSIONS	TOTAL (tCO₂e)
Scope 1	818
Scope 2	3,443 (Location based) 0 (Market based)
Scope 3 (Included Sources)	Waste generated in operations - 1 Business travel – 97
Total Emissions	Scope 1&2 location based= 4,261



	<p>Scope 1&2 market based= 818</p> <p>Scope 1&2 location based and estimated scope 3 = 4,359</p> <p>Scope 1&2 market based and estimated scope 3 = 916</p>
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Current Emissions Reporting

Reporting Year: 2021/22	
EMISSIONS	TOTAL (tCO₂e)
Scope 1	941
Scope 2	<p>3012 (Location based)</p> <p>0 (Market based)</p>
<p>Scope 3 (Included Sources)</p>	<p>Upstream and downstream transportation and distribution – incorporated into purchased goods and services- not reported in our annual report as they are estimates which are estimated to be 24,133</p> <p>Waste generated in operations - 3</p> <p>Business travel – 166</p> <p>Employee commuting – not reported in Annual report, estimated to be 419</p> <p>Downstream transportation and distribution – n/a</p> <p>Total scope 3 included in Annual report = 169</p>
Total Emissions	<p>Scope 1,2 (location based) & 3 reported = 4122</p> <p>Scope 1,2 (market based) & 3 reported = 1110</p>

Emissions reduction targets

In order to continue our progress to achieving Net Zero, we have adopted the following carbon reduction targets.

To be Net Zero by 2040.

We project a Scope 1 & 2 (location based) 92.5% reduction by 2030 (equivalent to 4217 tCO₂e by 2030)



Carbon Reduction Projects

KCOM Group Limited is committed to reducing its carbon emissions and had already carried out a number of initiatives to achieve this including:

- Purchase of renewable energy via Renewable Energy Guarantee of Origin Certification
- Installation of solar panels at one of our main offices, which generate 18% of the site's consumed electricity
- Introducing a small fleet of electric vehicles

Going forwards we have plans to reduce our emissions further as we decommission the current copper telephone network and move customers onto the fibre network, this will yield an estimated 35% reduction in our current electricity consumption and an estimated 25% reduction in our CO₂e emissions.

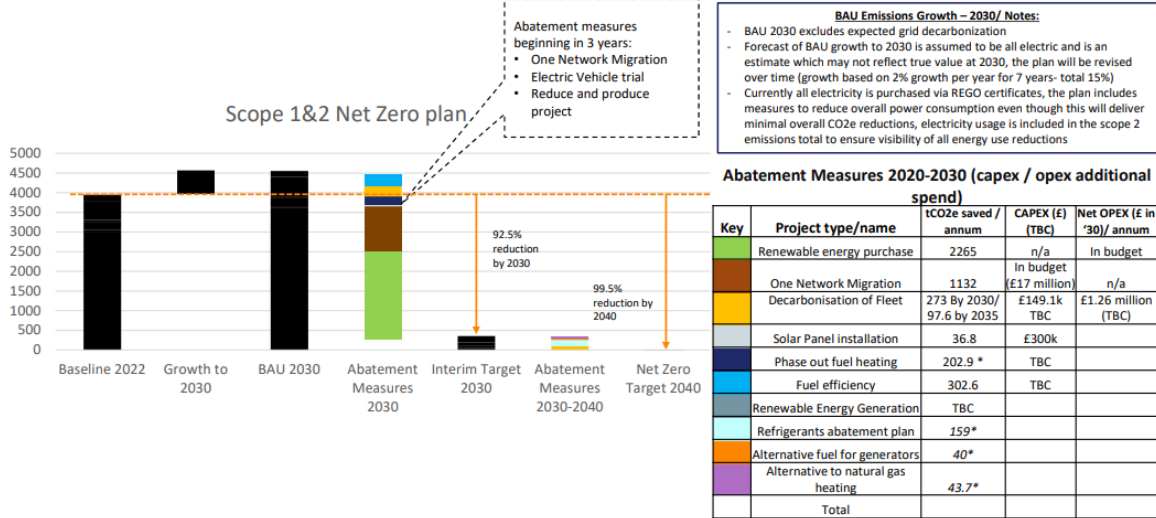
Other initiatives include, phasing out diesel and petrol fleet vehicles and replacing with electric or hybrid vehicles, increasing the efficiency of our building stock and installation of solar panels.

The graph and table below show our plan and the anticipated CO₂e reductions.

We are currently assessing our scope 3 emissions and will be building these into our overall carbon reduction plan.



KCOM Net Zero 2040 Scope 1&2 Abatement Map



SBTI guidance for ICT sector has an emissions reduction factor of 0.434 for fixed networks using a baseline year of 2022

Anticipated unmitigated Scope 1&2 Emissions in 2040: 0.5% to be offset through emission removals if no additional reductions can be made
 *assumed gross reduction in scope 1 emissions, does not include potential increase in electricity use which is assumed to be from renewable sources (italics- post 2030)

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 standard¹ and uses the appropriate Government emission conversion factors for greenhouse gas company reporting².

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) Standard³.

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

¹ <https://ghgprotocol.org/corporate-standard>

² <https://www.gov.uk/government/collections/government-conversion-factors-for-company-reporting>

³ <https://ghgprotocol.org/standards/scope-3-standard>



Signed on behalf of the Supplier:

Signature to be confirmed

A handwritten signature in blue ink, appearing to read 'James', written in a cursive style.

Date: 15th December 2022