

# Carbon Reduction Plan

Supplier name: Reliance High-Tech Ltd

Publication date: 16/06/2022

## Commitment to achieving Net Zero

Reliance High Tech Ltd is committed to achieving Net Zero emissions 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

<b>Baseline Year: 2020</b>	
<b>Additional Details relating to the Baseline Emissions calculations.</b>	
The baseline reporting is from 2020 which will be heavily influenced by COVID restrictions. The calculation is based upon our Co2 from our fleet and power usage at our offices. We also capture water consumption as part of our environmental reporting but this is not included in the Net Zero calculations	
<b>Baseline year emissions:</b>	
<b>EMISSIONS</b>	<b>TOTAL (tCO<sub>2</sub>e)</b>
Scope 1	270
Scope 2	87
Scope 3 (Included Sources)	Not currently measured.
<b>Total Emissions</b>	<b>357</b>



CERTIFICATE NO. 2691



**Reliance High-Tech Limited**  
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Registered Office: The Columbia Centre, Station Road, Bracknell, Berkshire, RG12 1LP

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## Current Emissions Reporting

Reporting Year: 2022	
EMISSIONS	TOTAL (tCO <sub>2</sub> e)
Scope 1	291
Scope 2	72
Scope 3 (Included Sources)	<p>Not currently measured.</p> <p>We shall measure: 6. Business Travel Emissions (non-fleet as that is captured in Scope 1), 4. Upstream transportation and distribution and 9. Downstream transportation and distribution 1st April 2024.</p> <p>We are intending to measure 7. Employee commuting from 1st April 2025 We are intending to measure 5. Waste generated in operations 1st April 2028</p> <p>The reasons for this phased approach are many. The primary one being the ability to measure and as an SME the commercial costs of implementation of such systems.</p> <p>6. Business Travel will be capture in our new expense tracking system which is due to be launched in July-23. We need to review the data captured for 6 months to ensure quality.</p> <p>4 + 9 Will be captured via our new asset tracking system which is due for launch end of Dec-23. Note Apr 24 is an aspirational target.</p> <p>Employee commuting is targeted for 2025. We will need to consult with employees in order to capture this data. With the above projects taking priority we have limited resources to implement this in the timeframe</p> <p>5. Operational waste. Aspirational target for 2028. We would like assistance to understand how this can be captured and what tools are available.</p>
Total Emissions	363



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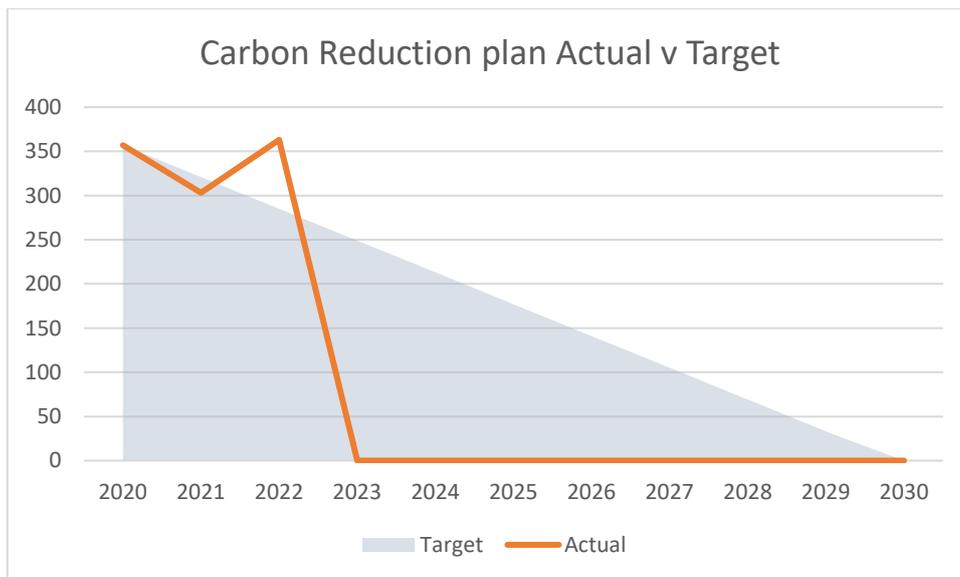
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## Emissions reduction targets

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

We project that carbon emissions will decrease over the next five years to 35 tCO<sub>2</sub>e by 2024. This is a reduction of 10%

Progress against these targets can be seen in the graph below:



## Carbon Reduction Projects

### Completed Carbon Reduction Initiatives

The following environmental management measures and projects have been completed or implemented since the 2020 baseline. The carbon emission reduction achieved by these schemes equate to 16 tCO<sub>2</sub>e, a 4.4%ge reduction against the 2020 baseline and the measures will be in effect when performing the contract.

We hold ISO14001 Gold accreditation and have an integrated Environmental Management System. The business is committed to reducing its environmental impact as far as it possibly can and have reduced consumption across the estate.

The entire Board of Directors have swapped to electric vehicles and we are encouraging our “grey” fleet (those with car allowances) to convert to electric where possible. Our main fleet of vans are unable to go electric as yet due to practical constraints, but we are swapping out vans for more fuel efficient models this year.



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We are also promoting the usage of cloud based technologies to our customer base. This reduces environmental impact by reducing the manufacturing costs of equipment, the distribution and installation thereof and also allows remote access, thereby minimising the environmental impact of engineer visits.

In the future we hope to implement further measures such as:

The target is that within 5 years, assuming that the technology has progressed sufficiently, our entire fleet will be electric.

That by 2027 50% of our service calls can be done remotely, reducing travel.

By 2027, working with our landlords, all electricity is sourced sustainably.

Carbon offsetting will be in place where we are unable to have zero emissions.

## Declaration and Sign Off

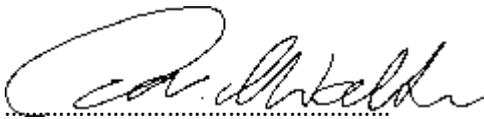
This Carbon Reduction Plan has been completed in accordance with PPN 06/21 and associated guidance and reporting standard for Carbon Reduction Plans.

Emissions have been reported and recorded in accordance with the published reporting standard for Carbon Reduction Plans and the GHG Reporting Protocol corporate standard<sup>1</sup> and uses the appropriate Government emission conversion factors for greenhouse gas company reporting<sup>2</sup>.

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<sup>3</sup>.

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:



David Walton CFO

Date: 16/06/22

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

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

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



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