

# Azenby Ltd Carbon Reduction Plan

Supplier name: Azenby Ltd

Date: 5/7/2022 - Version 0.4

## **Commitment to achieving Net Zero**

Azenby Ltd is committed to achieving Net Zero emissions by 2045.

#### **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: July 2021- June 2022

#### Additional Details relating to the Baseline Emissions calculations.

This is the first year Azenby Ltd has baselined its CO2 emissions. Azenby Ltd emissions are particularly low for this period for two primary reasons: firstly, an ongoing factor, Azenby does not have offices, staff all work from home and Azenby does not have company vehicles etc: secondly a temporary factor, the baseline period was impacted by the pandemic which reduced the level of travel, including international travel to lower than would normally be expected.

Baseline year emissions:	
EMISSIONS	TOTAL (tCO <sub>2</sub> e)
Scope 1	0
Scope 2	0
Scope 3 (Included Sources)	<mark>8.16</mark>
Total Emissions	<mark>8.16</mark>



### **Current Emissions Reporting**

Reporting Year: July 2021 – June 2022	
EMISSIONS	TOTAL (tCO <sub>2</sub> e)
Scope 1	0
Scope 2	0
Scope 3	8.16
(Included Sources)	
Total Emissions	<mark>8.16</mark>

#### **Emissions reduction targets**

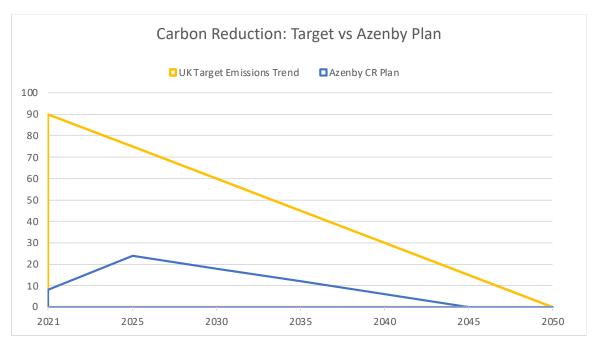
In order to continue our progress to achieving Net Zero, we have adopted the following carbon reduction targets.

We project that carbon emissions will actually be higher in 5 years because of the artificially low baseline year due the pandemic. We have estimated what our emission levels would have been without the pandemic and based our reduction plans against those higher levels.

The Azenby emissions are very heavily driven by public transport hence our planned reduction to net zero follows the wider country plans. In practice the carbon reduction plans of train and air companies will be the main factor influencing Azenby's emissions once the reduction in travel-related due to the Covid-19 pandemic has ended.

The Azenby plan against the wider target can be seen in the graph below:





# **Carbon Reduction Projects**

Azenby Ltd has a remarkably low carbon footprint which has been reduced to its current low levels by previous initiatives such as implementing and encouraging home working, closing the previous Azenby offices, use of public transport, and near 100% paperless administration. It should be noted however that the Azenby baseline is artificially low due the continuing impact of the Covid-19 pandemic in the 2021-22 year.

Azenby's carbon reduction initiatives are ongoing, but Azenby Ltd has not previously measured or set carbon reduction targets.

In future our aim is firstly to ensure we maintain our current underlying (excluding the pandemic impact) low carbon footprint. This involves working with our customers and minimising where possible our main source of emissions which is travel both national and international. Where travel is required, public transport will continue to be used wherever possible and practical.

Whilst Azenby expects to follow the overall carbon reduction of public transport, opportunities will be taken to change suppliers and service providers where practical to accelerate the reduction of emissions. This is reflected currently in a plan to achieve net Zero five years earlier than the national target.

### **Declaration and Sign Off**

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

Emissions have been calculated utilising the Normative Business Carbon Calculator Which follows the Greenhouse Gas Protocol the widely used international protocol for carbon accounting. The engine uses science-based emissions data and a combination of spend-based and activity-based methods to calculate a company's greenhouse gas emissions.



Scope 1 and Scope 2 emissions have been calculated in accordance with the standard requirements, and Scope 3 emissions have been calculated in accordance with the published standards for Carbon Reduction Plans which for Azenby this is focused on travel and other business expenses that drive its emissions.

This Carbon Reduction Plan has been reviewed by the Azenby Directors and signed off by the Azenby Chairman.

#### Signed on behalf of the Supplier:

Emin Gurdenli: .....

Date: .....