# Becoming a Net Carbon Negative Company

The potential impact of cohort 1



### Becoming a Net Carbon Negative company

BIMA Net Carbon Negative Becoming a Net Carbon Negative company

## How we built this dashboard

- All companies modelled their 2019 footprint to work out a "Base" number of CO<sub>2</sub>e emissions per person per day
- Those companies then worked out their 2020 footprint from 1st
  January to 30th September to work out their "Current" CO<sub>2</sub>e
  emissions per person per day
- This included all Scope 1, Scope 2 and Scope 3 emissions
- The "Potential impact" dashboard shows the totals and how much would be offset if all companies chose to offset at their 2019 Base level emissions.
- The significant reductions are real although these are primarily driven by the impact of covid-19

#### BIMA Sustainability Cohort 1: Potential Impact – January 1<sup>st</sup> to September 30<sup>th</sup> 2020





Based on average current emissions of: 12.4 kg per employee per day

8,128,333 AIR MILES

Based on emissions of 3 tons of  $CO_2e$  per 10,000 miles travelled

#### **Decarbonisation strategy**

1:

Offsetting more than we generated

4025 CO2 OFFSET

Offsetting at our 2019 base emissions level of: **20.5 kg per employee per day** 

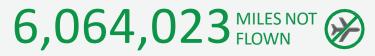
60,372 TREES PLANTED

Assumes all offsetting through tree planting and base on 15 trees per ton of  $\rm CO_2e$ 

2: Effective reductions from 2019



This is how much higher the emissions would have been for this time period in 2019



Based on emissions of 3 tons of  $CO_2e$  per 10,000 miles travelled