

Our total carbon footprint

Our total carbon footprint is 28,295,682 (-7% from 2021)

Product emissions

Everything from farming of ingredients, processing products, through to packaging

51%

(14,396,190 tCO₂e)

2%

Supply chain logistics
(706,747 tCO₂e)

2%

Our sites and fleet
(574,896 tCO₂e)

4%

(1,118,334 tCO₂e)

Goods not for resale and operational activity

16%

(4,446,403 tCO₂e)

25%

(7,053,113 tCO₂e)

Customers using products

Cooking, washing clothes, disposing of products and packaging

Customers using the petrol we sell them³

CASE STUDY

ASDA Supplier Sustainability Exchange

Ten years on from the formation of The Asda Sustain & Save Exchange in 2012, our collaborative approach continues to grow and the platform rebranded as the Asda Supplier Sustainability Exchange¹ (SSE). SSE members use the lens of sustainability to find opportunities to become leaner and more environmentally sustainable, and to reduce future costs and risks to supply.

In 2021 we launched mandatory carbon data requirements for all our own brand suppliers and have worked with our largest carbon emitters on reduction plans. We also asked our top grocery suppliers, by sales volume, to set a carbon reduction target by the end of 2021.

In 2022 we stepped this on and asked our top suppliers to share their carbon emissions data and their SBTi reduction targets. To date, over 70% of our biggest suppliers² have submitted Scope 1 and 2 GHG emissions reduction targets/plans and over 25% of those have targets approved by the SBTi, with further suppliers awaiting approval. We aim for all Asda suppliers to align their carbon reduction targets with our net zero roadmap.

¹ The Asda Supplier Sustainability Exchange is an online private community for our suppliers to collaborate and share best practice in sustainability and resource efficiency.

² Asda Carbon Emissions Survey, 2022. Unpublished.

³ 'Customers using the petrol we sell them' which states 'In our 2021 total carbon footprint illustration we misallocated 'Customer use of main product' emissions to 'Customers using the petrol we sell them'. For the purposes of our 2022 carbon footprint illustration this has been adjusted to 'Customers using products'.