



KP Snacks

Carbon Reduction Plan

1. Introduction

KP Snacks is committed to protecting both people and planet, for generations to come.

We aim to create positive impact, snack by snack. Our ambitious, long-term sustainability targets focus on issues that matter most to our business, our people, and the planet. They are built upon four key pillars: Consumer, Environment, Social and Employee and drive action across KP Snacks.

We've already achieved some impressive results: reformulating 100+ products to be healthier; cutting packaging by 3,400 tonnes since 2014; working with farmers to cut emissions and improve the environment and inspiring thousands of people to get more active through cricket.

We recognise we need to go further. The climate crisis is here and the planet's future, and the wellbeing of current and future generations, depend upon all of us driving real change now.

Through our parent company Intersnack Group, we are proud to commit to the **Science Based Targets initiative** (SBTi). KP Snacks is setting absolute emissions reduction targets in line with the latest climate science, both in our operations and throughout our supply chain

As a responsible food manufacturer, we recognise that we have both a significant impact and a major opportunity to make a positive difference to the natural world. We are also reliant on agriculture and thriving ecosystems for our key ingredients. Our sustainability targets and approach are embedded into the way we do business.

2. What we have done to date

We want to create positive impact snack by snack which is why, through our parent company Intersnack Group, we have signed up to the Science Based Targets initiative (SBTi) - in line with the decarbonisation required to meet the goals of the United Nations Paris Agreement.

Intersnack has committed to the following targets (2032 versus 2021), which are in line with latest climate science:

- Scope 1 & 2 50% Reduction target for our operational emissions – 15% of our emissions come from our own operational capabilities.

- Scope 3 30% Reduction target for our supply chain emissions – 85% of our emissions from our supply chain.
- We are also among the first companies in our industry with a dedicated ‘FLAG’ target which puts a special focus on emissions from **F**orest, **L**and and **A**griculture. This means that our emissions reporting encompasses the entire supply chain and we will engage and work with our supply chain partners to make this happen.

Key activities:

- 100% of the electricity we purchase for use across our UK manufacturing sites is produced from renewable sources.
- All manufacturing sites are ISO15001 accredited for energy management, and we have an energy management system that has helped us identify key opportunities to reduce our footprint, such as on-site solar panels, LED lighting and smart charging facilities for electric vehicles.
- Robust planning and investment to improve efficiency and drive progress throughout our manufacturing footprint.

3. Our Figures

Baseline – 2021	Intersnack	KP Snacks
Emissions Inputs	Total (tCO2e)	Total (tCO2e)
Scope 1	199,495	29,833
Scope 2	52,618	8,921
Scope 3	1,853,423	163
Total Emissions	2,105,536	38,917

2022	Intersnack	KP Snacks
Emissions Inputs	Total (tCO2e)	Total (tCO2e)
Scope 1	191,585	30,221
Scope 2	54,762	6,817
Scope 3	1,911,286	150
Total Emissions	2,157,633	37,188

Current - 2023	Intersnack	KP Snacks
Emissions Inputs	Total (tCO2e)	Total (tCO2e)
Scope 1	202,674	29,801
Scope 2	59,708	7,503
Scope 3	1,996,183	217
Total Emissions	2,258,565	37,521

Our Carbon Reduction Plan

KP Snacks measures and policies are all aligned and committed to Intersnack Group targets which are verified and approved by SBTi – we aim to reduce our Scope 1 & 2 emissions (absolute) by 50% by 2032 vs 2021 baseline.

Scope 3 – we aim to reduce our Scope 3 absolute impact by 30% by 2032 vs a 2021 baseline.



4. What we have done in 2023-24

While vulnerable to climate change impacts, the global food system is also a significant emissions contributor. We’re taking bold action and have committed to targets validated by

the **Science Based Targets Initiative**, to reduce our emissions company-wide, across our operations and supply chain.

In 2022, 100% of the electricity we purchased for use across our manufacturing sites was produced from renewable sources. This commitment has been in place prior to our 2021 baseline demonstrating our long-standing commitment to climate action.

All of our manufacturing sites are **ISO15001** accredited for energy management and we have an energy management system that has helped us to identify key opportunities to reduce our footprint, such as on-site solar panels, LED lights and smart charging opportunities for electric vehicles.

Scope 3: Throughout 2023, we launched several supply chain initiatives designed to address our Scope 3 emissions. One example is our newly launched sustainable agriculture programme, from which we expect to see initial positive results in the next two years. Additionally, we have continued our efforts in reducing emissions from waste and packaging.

5. Future Initiatives 2025 and beyond

We recognise that there is still much more to be done to reduce our Scope 1 and Scope 2 emissions in line with climate science. To deliver on these ambitions, we are modernising, sharing best practices among our production sites and exploring new and emerging technologies.

For instance, our Teesside manufacturing site has begun a feasibility study looking at switching from pure natural gas to a blend with hydrogen in our fryers. Although not yet a live pilot, the study will provide a theoretical understanding of feasibility, cost and the modifications to equipment and operational procedures that would be required to potentially switch production lines to 100% hydrogen. We will also share our learnings with our other production sites and also in due course with our industry through our partners at The Food and Drink Federation.

We are also exploring the implementation of Solar PV across several sites to create additionality in renewable electricity.

Over the next 5 years KP Snacks will make significant investment towards its manufacturing infrastructure - this will result in increased capacity and capability and boost our environmental and sustainability agenda by removing up to 3,000t of CO² absolute while growing its business over the same period.

Scope 3:

Sustainable agriculture is a key component of our People & Planet commitments to deliver 30% reduction in Scope 3 emissions by 2032, a target which is approved by the **Science Based Targets Initiative (SBTi)**.

We are committed to driving lasting, sustainable improvements to agricultural practices for the benefit of farmers and the planet, through a soil-up approach. We work closely with our growers to apply sustainable farming principles and encourage the implementation of regenerative practices such as:

- Keeping soil covered
- Maintaining living roots all year round
- Integrating livestock wherever possible
- Maximising crop diversity
- Minimising soil disturbance

We have also partnered with **Farmacy**, giving our farmers access to an independent source of expert agronomy advice and the most up-to-date information on adopting and embedding regenerative farming practices.

KP Snacks is proud of the long-term collaborative relationships we have developed with our growers, which allow us to source high quality potatoes as well as helping to restore ecological balance and enhance the natural resilience of agricultural systems.

We will also continue with our efforts to reduce our food and packaging waste, as signatories to both the UK Food Waste Reduction Roadmap, developed by IGD and WRAP, and the UK Plastics Pact.

- Logistics is one of our largest impacts. In 2024 we transited our Warehouse & logistics over to DHL, which will support our agenda to improve our carbon footprint.

-DHL are committed to both short and long term science based targets which gives us reassurance that, like us, they are committed to doing the right thing for the planet and generations to come.

In 2025 and beyond We will be working with DHL further to understand how we can positively impact our logistics footprint and proactively work towards reducing road miles and emissions.

Declaration

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

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

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 .

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