

Highlights

The environmental challenges our planet faces are many and they are interconnected – and the solutions must be too. As part of our ambition to lead the sustainability transformation of the food and beverage industry, we are focusing on five areas where we can contribute the most: food systems, circularity, climate, nature, and social sustainability.

Here are our ambitions and progress from those five focus areas.



Food systems

AMBITION

Contribute to secure, resilient, and sustainable food systems¹ that provide access to safe, affordable, and nutritious food, and minimise food loss and food waste across our value chain.

PROGRESS

Collaboration with Fresh Start looking at **technical solutions** to food systems challenges

New processing method for soya drinks and **technology to transform** Brewer's Spent Grain into a plant-based beverage



43,939 farmers (96.2% smallholders) delivered milk to dairies in 22 Dairy Hub projects

66 

MILLION CHILDREN in **44 countries** participated in school feeding programmes

¹ Sustainable food systems: growing, producing, processing, packaging, distributing and consuming food without negatively impacting the planet.



Circularity

AMBITION

Drive circular solutions by designing recyclable food and beverage packaging, using recycled and renewable materials, and expanding collection and recycling to keep materials in use and out of landfills.

PROGRESS

1.2 MILLION TONNES²



of carton packages collected and sent for recycling

² For the reported carton packages collected for recycling we use, where available, official publicly available data from renowned sources such as governmental agency, registered recovery organization, nationwide industry association, WCO etc. reported on a regular basis using a consistent approach.

8.8 billion plant-based packages³ and **11.9 billion** plant-based caps sold

Testing of **fibre-based barrier** to substitute the thin aluminium foil layer in aseptic carton packages

~ **€30 million** invested⁴ in the collection and recycling of carton packages 

³ Volumes exclude Blend in BIO (BB) sold in Brazil. BB is a mix of 75% LDPE and 25% plant-based LDPE.
⁴ Operations and capital expenditures



Climate

AMBITION

Take action on mitigating climate change by decarbonising⁵ our operations, products, and our value chain.

PROGRESS

Achieved an 'A' for climate change by the global environmental non-profit CDP

131 kilo tonnes of CO₂ saved by buying more plant-based plastic⁶



84% renewable energy consumption in our operations⁷

39%

GHG emission reduction in our operations compared to 2019⁸

⁵ Our efforts focus on avoiding and mitigating GHG emissions connected to our products and company, and carbon compensation to balance unavoidable residual emissions through nature-based solutions and other initiatives
⁶ Compared to the amount of CO₂ which would have been emitted if using fossil-based plastic. Based on climate accounting internal calculations (Volume x emission factor) considering 72.7 kilo tonnes of plant-based plastic purchased in 2022. To calculate the avoided emissions number, we use a third party emission factor for the plant-based polymers from public available lifecycle assessment by Braskem.
⁷ As a result of increasing our on-site solar photovoltaics (PV) capacity from 5.55MW in 2021 to 8.47MW in 2022
⁸ Scopes 1, 2 and business travel



Nature

AMBITION

Act for nature through responsible sourcing practices and strategic partnerships to conserve and restore biodiversity, mitigate and adapt to climate change, and contribute to global water resilience⁹.

PROGRESS



87 hectares of land, the equivalent of **136 football fields**, restored through the Araucaria Conservation Programme in the Brazilian Atlantic Forest

Achieved an 'A' for Forests by CDP 

Completed a water value-chain analysis to better understand our water footprint and water-related risks



First Procedure for **Responsible Sourcing** of Renewable Polymers published

⁹ The private sector can play a critical role in building system resilience, as businesses can drive resilience at the local level (on-site resilience), through their supply chains (supply chain resilience) and beyond their operation (system resilience).



Social sustainability

AMBITION

To respect human rights across our operations and value chain, creating positive social impact¹⁰

PROGRESS

Informal waste collectors supported through projects in Brazil and India 



Identified the most severe risks to people's human rights across our supply chain

Representation of women in senior positions reached **22%**¹¹

UN Guiding Principles 

on Business and Human Rights being implemented

¹⁰ By positive social impact we mean driving better outcomes for our workforce, workers and communities in our supply chain, workers in collection and recycling and people in our value chain in the areas of labour, discrimination, hazardous working conditions and sustainable income, among others.
¹¹ Compared to 19% in 2021.

Read more

tetrapak.com/sustainability-report

