



# Samarbete för en hållbar framtid

Tetra Pak på seminariet 'År 2033- är skogsnäringen lösningen eller problemet' KSLA+IVA

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## Our purpose:

We commit to making food **safe** and **available, everywhere** and we promise to protect what's good: **food, people** and the **planet**.







# We offer food solutions to our customers

Materials + Packaging + Equipment + Service

**104,726**  
processing units

**8,870**  
packaging machines

**22,374**  
distribution machines

**192**  
billion packages





# Our global organisation.

World-class expertise, everywhere

27 Market companies

>12.495

Net sales 2022 in € billion

>160

Countries where Tetra Pak had sales

8 Technical Training Centres

6 Customer Innovation Centres

87 Sales offices

23,733

Employees

2,665 Processing units delivered

206 Filling machines delivered

671 Downstream equipment delivered

8,959 Packaging machines in operation

22,757 Downstream equipment in operation

103,322 Processing units in operation

6 R&D centres

10

Product Development Centres

52 Production plants

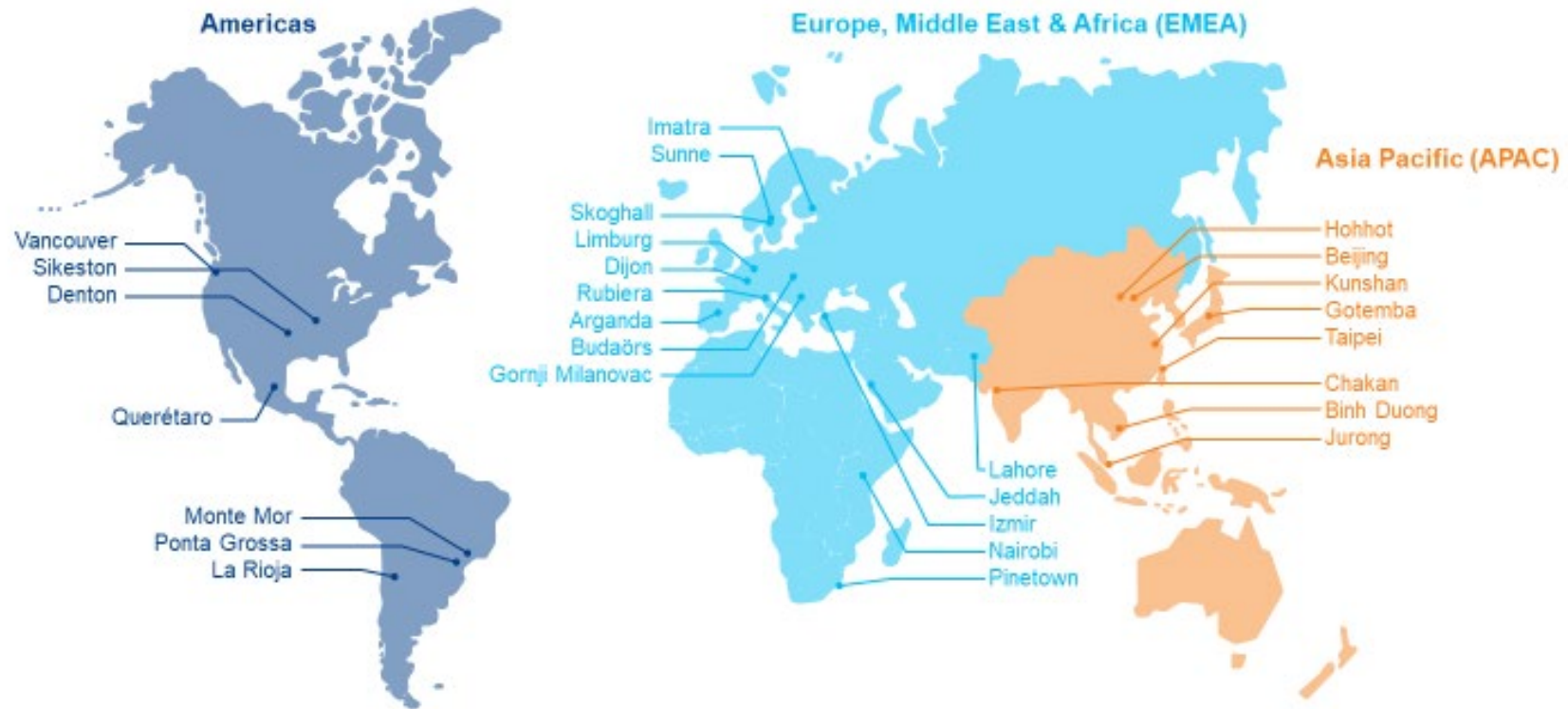


# Local presence to serve our customers

## Securing supply and service level



### Packaging material production sites

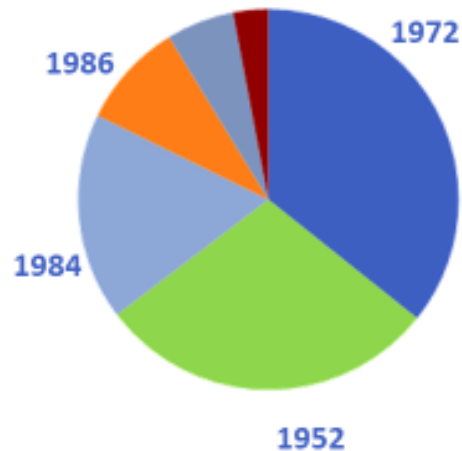




## Global sourcing for sustainable business

Paper board being sourced from different regions of the world to best serve our customers

Paperboard supplier split



### Future outlook:

- Paperization- increased competition for fibers
- Forests needs to be sustainable and competitive
- Availability of land for forest is key



## The challenge ahead: how to feed a growing population, sustainably?

**2050**

Global population  
will reach 9.1 billion

**70%**

more food must  
be made available

**1/3**

of all food  
produced globally  
is lost or wasted

**26%**

of global greenhouse  
gas emissions caused  
by food systems

Sources:

<http://www.fao.org/climate-change/our-work/areas-of-work/food-loss-and-waste/en/>

<http://www.fao.org/news/story/en/item/35571/icode/>

<https://ourworldindata.org/food-ghg-emissions>



# Our ambition

To deliver the world's  
most sustainable food package



# The future carton package



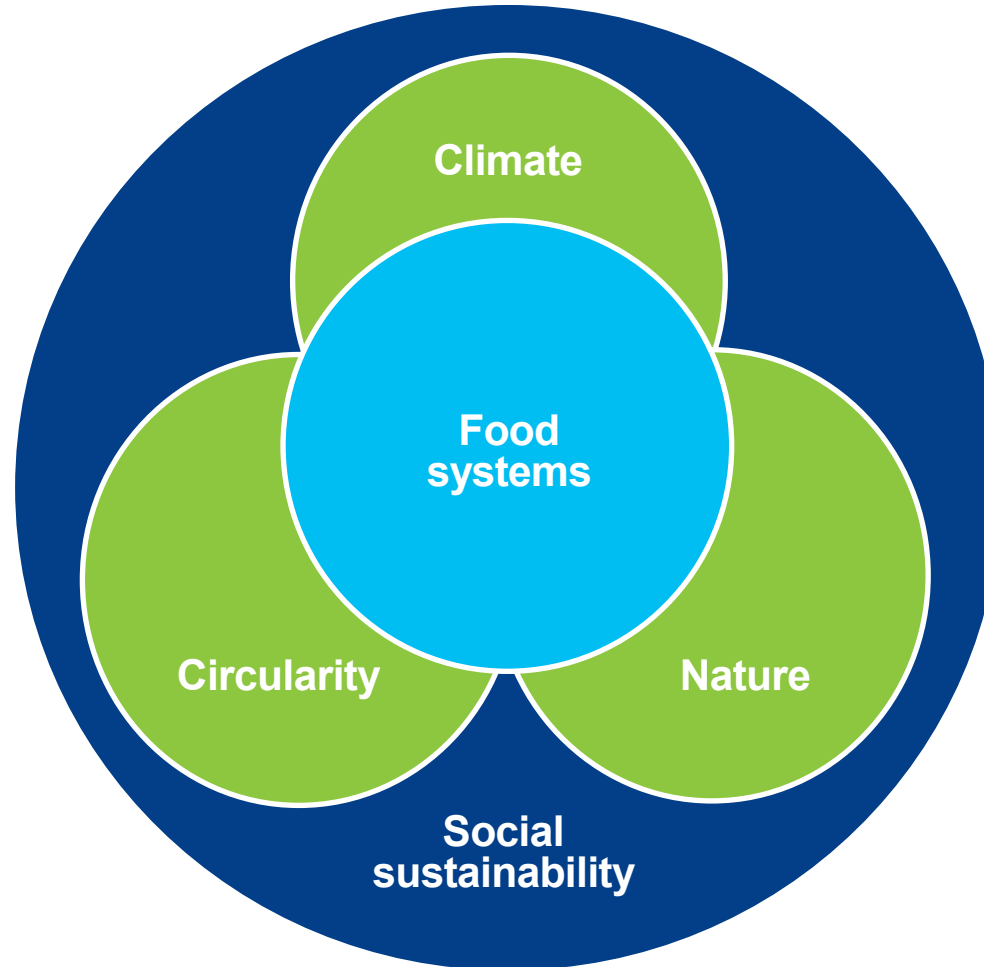
Made solely from renewable or recycled packaging materials, 100% recyclable, fitting to a low-carbon circular economy





# How we do it: Our sustainability agenda

**Food.**  
**People.**  
**Planet.**





# Climate: Our commitment to decarbonisation is two-fold

*We are on a trajectory to reach:*

**Net-zero  
GHG emissions  
in our operations  
by 2030**

*With a similar aspiration to reach:*

**Net-zero  
GHG emissions  
in our value chain  
by 2050**

9: Tetra Pak operations = Scopes 1, 2 and business travel.  
10: Value chain = Scopes 1, 2 and 3.





## Circularity and recycling.

### Our ambition.

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

### How we do it?

- ▶ Investing approximately €100 million per year over the next 5-10 years to further develop sustainable packaging solutions
- ▶ Investing around €120 million in the collection and recycling local ecosystems in the coming 3 years to increase the effective recycling rate
- ▶ Taking a leading role in industry collaborations focusing on collection and recycling of carton packages



## Nature & Biodiversity.

### Our 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 resilience

### How we do it?

- ▶ Investing in a pioneer land restoration programme in Brazil
- ▶ Promoting sustainable forest management and water stewardship
- ▶ Accelerating collaboration with our base materials suppliers
- ▶ Prioritising water consumption reduction with our water stewardship strategy



# Our journey towards the world's most sustainable food package.



Fully made from **responsibly sourced renewable or recycled materials, fully recyclable and carbon-neutral**



# Working with our suppliers – ‘Join us in protecting the planet’ initiative

## Climate

Reduce GHG emissions by 50%

Share GHG emissions data

## Nature

Assess and address nature impact

Enhance certification and traceability of materials

## Circularity

Maximise recycled content

Maximize recyclability /refurbishment

## Leadership

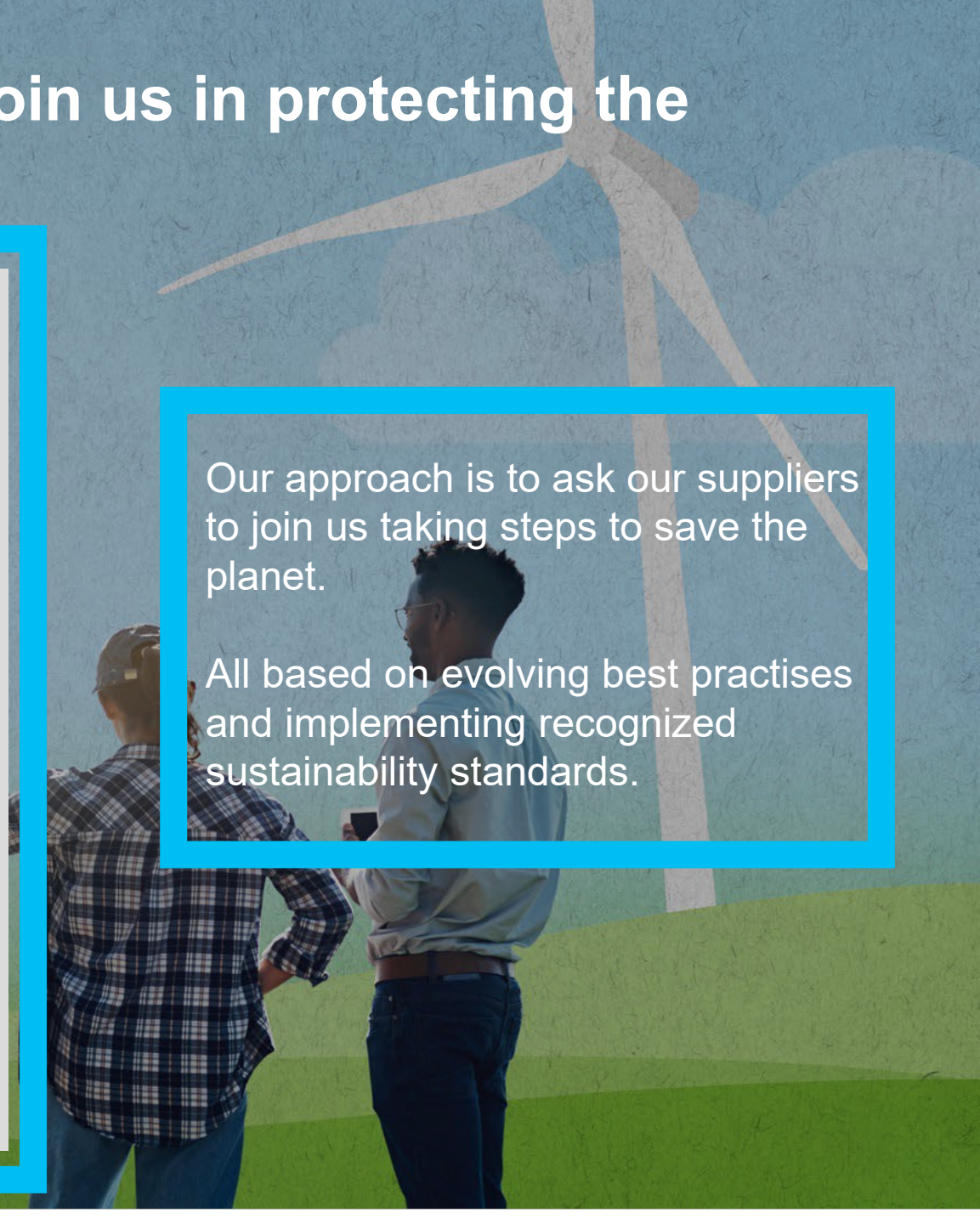
Achieve CDP A list

Set an SBTi Net Zero target

Assess and address human rights impact

Our approach is to ask our suppliers to join us taking steps to save the planet.

All based on evolving best practises and implementing recognized sustainability standards.





# Our global sustainability partners.

## Corporate sustainability initiatives

- ▶ UN Global Compact (UNGC)

## Multi-stakeholder platforms

- ▶ The World Economic Forum (WEF)

## Food

- ▶ European Fruit Juice Association (AIJN)
- ▶ Global Alliance for Improved Nutrition (GAIN)
- ▶ Global Child Nutrition Foundation (GCNF)
- ▶ Scaling Up Nutrition (SUN)

## Nature

- ▶ Apremavi
- ▶ The Science Based Targets Network (SBTN)

## Climate

- ▶ Caring for Climate

## Circularity

- ▶ The Sustainability Consortium (TSC)
- ▶ World Resources Institute (WRI)

## Sustainability standards

- ▶ Aluminium Stewardship Initiative (ASI)
- ▶ Bonsucro
- ▶ CDP
- ▶ EcoVadis
- ▶ Forest Stewardship Council™ (FSC™)
- ▶ The Roundtable on Sustainable Biomaterials (RSB)

## Industry organisations

- ▶ 4evergreen
- ▶ Alliance for Beverage Cartons and the Environment (ACE)
- ▶ Carton Council of North America
- ▶ Carton Recycling Industry Committee
- ▶ China Packaging Federation (CPF)
- ▶ Consumer Goods Forum (CGF)
- ▶ European Organization for Packaging and the Environment (EUROPEN)
- ▶ EXTR:ACT
- ▶ Global Recycling Alliance for Beverage Cartons and the Environment (GRACE)
- ▶ Holy Grail 2.0



# Innovation partnership with right partners is key!



**Innovation speed and productivity**

Co-create to establish critical **know-how** and **technology**, keeping up with necessary innovation

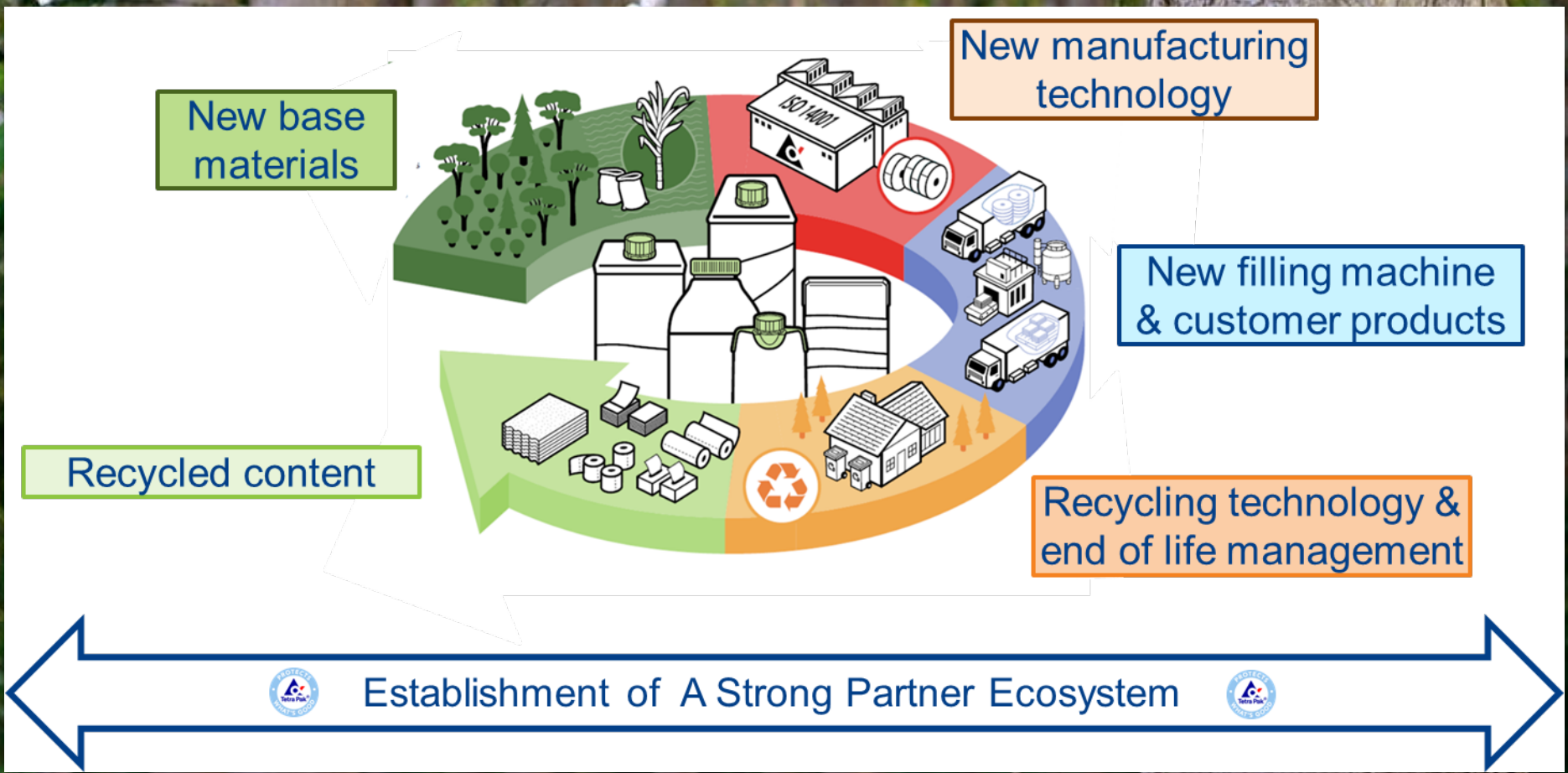
**Joint working model** for sustainable partnership from strategy, development to business outcomes

**Win-Win mindset**



# Innovations are required in each step of the value chain

While technologies need to fit an eco-system of circular packaging solution





# We are on our way

Improving recyclability

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Significantly increased paper content

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Recycled material content

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Full value chain collaboration with suppliers, recyclers, waste management companies and other stakeholders for sustainable packaging material & recycling value chains



Go Nature. Go Carton.





Tetra Pak is a world leading food processing and packaging solutions company. Working closely with our customers and suppliers, we provide safe, innovative and environmentally sound products that each day meet the needs of hundreds of millions of people in more than 160 countries. With more than 25,000 employees around the world, we believe in responsible industry leadership and a sustainable approach to business.

[www.tetrapak.com](http://www.tetrapak.com)