#### The Twelfth Meeting of the OSCE Economic Forum

"New Challenges for Building up Institutional and Human Capacity for Economic Development and Co-operation"

## Environmental Sustainability @ Tetra Pak

Erika Mink

Environment Director Europe (Brussels)

Prague, 1 June 2004



#### **Our Products**

### Packaging systems & processing solutions for

- Dairy products
- Beverages
- Soups and sauces
- Cheese products
- Ice-cream





## Tetra Pak is global and works locally

- Present in more than 165 countries
- 65 packaging material plants
- 20 R&D centres
- 21,000 employees







#### **Our Mission**

. . . . .

We believe in responsible industry leadership, creating profitable growth in harmony with environmental sustainability and good corporate citizenship.









### Our commitment to protect the environment

- Tetra Pak improves the environmental profile of its products whenever possible and effective.
- We are environmentally proactive in every market.
- We promote recycling initiatives worldwide.
- We pursue environmental improvements in sourcing, manufacturing and transportation.





## We manage environmental issues throughout the value chain.





### Our key environmental areas



- Materials form sustainably managed sources
- Climate protection
- Educational programs
- Collection and recycling of used packages



We think form "cradle to grave" in product design

#### Our main tools are

- Life cycle analysis
- Design for the Environment
- CEN standards



#### Achievements in product development More for Less



10% weight reduction for our one litre standard milk package (Tetra Brik Aseptic Baseline) using a non-clay coated duplex board (1981 - 2001).



### We expect our suppliers to care



protects where good?"

## Our approach to ensure that we only buy paperboard from sustainably managed forests.



STEP 1 → No paperboard shall originate from illegally harvested wood, intact natural forests or conservation forests.

STEP 2 → All paperboard shall originate from sources complying with recognised principles of sustainable forest management.

STEP 3 → All paperboard shall originate from forests certified to standards recognised by relevant stakeholders.

We have asked our suppliers to meet the requirements of this policy, and we are closely tracking progress.



### **Greening our operations**



Monitoring Environmental Performance Indicators ISO 14001 - Environmental Management Systems Continuous improvement World Class Manufacturing



### Employee engagement is key











Tetra Pak Environment Days in 2003: Over 50 locations around the world joined in the activities.

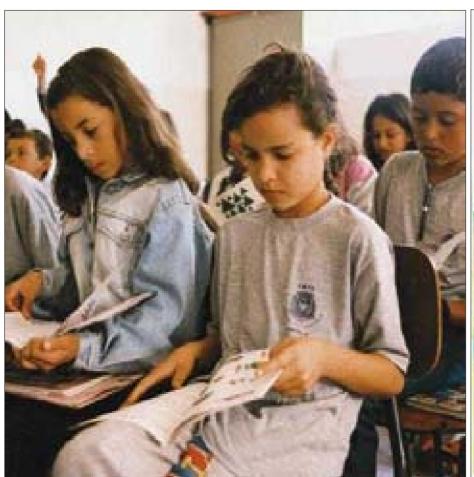


## Customer environmental seminar in Brazil: Seeing is believing





## Tetra Pak environmental education programs reach children worldwide

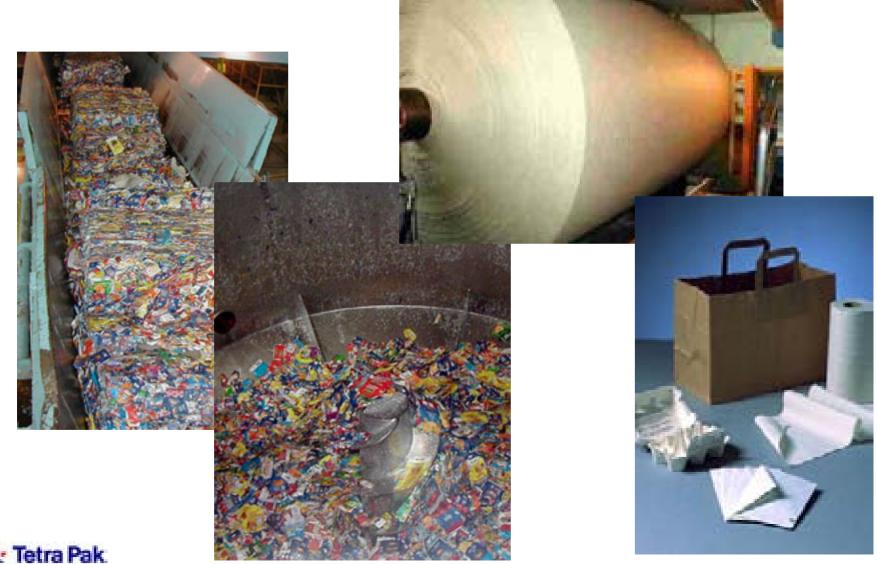




### Collection for recycling

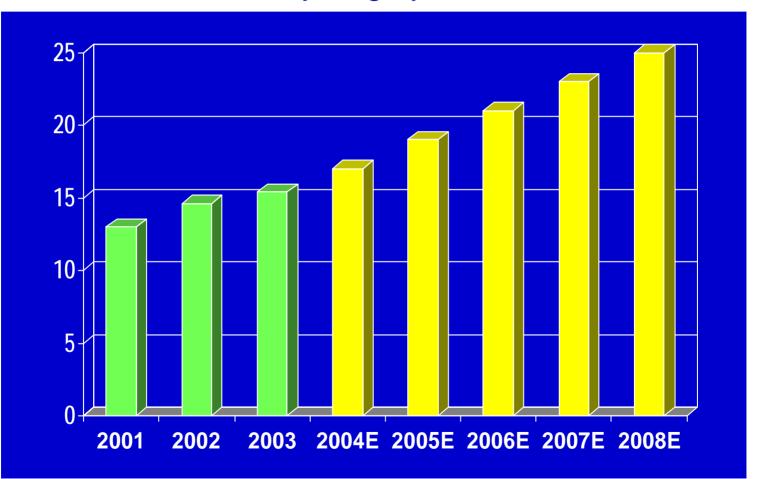


### Our packages are recycled in paper mills



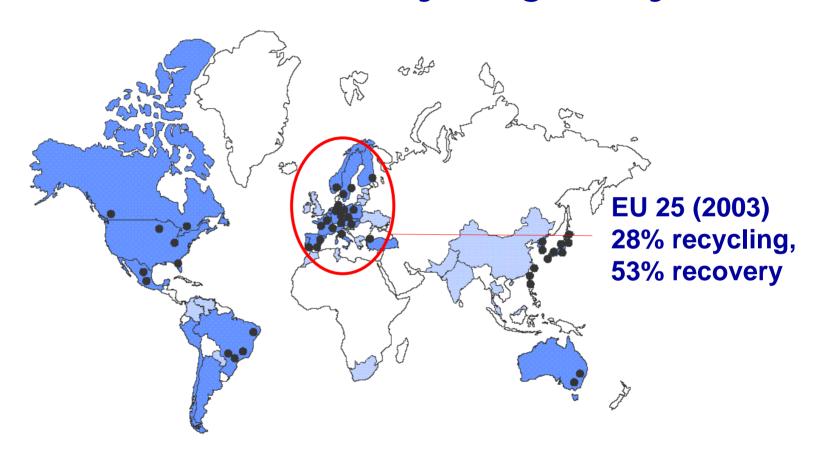
### Our corporate recycling goal

To reach globally an average of 25% post consumer recycling by 2008.





### Achievements - recycling today



recycling plants using Tetra Pak packages



# We communicate openly to inform our internal and external stakeholders about progress.





All about environment www.tetrapak.com/environment



## Our interest in Public Private Partnership in environmental cooperation

#### Objectives

- Contribute to environmental protection in emerging economies
- Share knowledge & build environmental capacities
- Create opportunities for local communities
- Keep costs for environmental protection low
- Transparency

#### Needs

- Neutral platform
- Knowledge in managing development processes and dialogues
- Share costs





Internationale Weiterbildung und Entwicklung gGmbH Capacity Building International, Germany

#### Example:

Training & Dialogue Programme

Recycling of Packaging Waste Turkey and the Balkan

States

A Private Public Partnership (PPP) Program 2003 - 2005









- Cooperation between local industry, municipalities, government and InWEnt
- To jointly develop measures to improve packaging waste collection
- Learn form international experiences
- Support legislative process with practical experiences



### PPP experiences in other areas: Tetra Pak Food for Development Office

Initiates and develops public private partnerships for school and community feeding programs

Helps local producers to build sustainable operations

Supports development of low cost nutritious food products

Shares best practice



www.tetrapak.com/ffdo



### Thank you!

