

#### Introduction of TREPAK

## TREPAK is a Full System Suppliers Worldwide

Trepak is one of the world's leading system suppliers of carton packaging and filling machines for beverages and food. The company supplies complete systems including both the packaging materials and the corresponding filling machines. Trepak has been providing solution for the aseptic packaging of liquid products in multi-layer structure. Carton packs from Trepak protect the quality of food and drinks. They ensure that the taste, nutrients and vitamins of products are preserved. Likewise, Carton packs from Trepak preserve the environment. Because as the name suggests, they are made predominantly out of cardboard. Using renewable resources reduces the use of fossil raw materials such as oil. And because trees absorb CO2 and release oxygen while they are growing, sustainably managed forests also help to protect the climate.

Trepak has been providing solutions for the aseptic packaging of liquid products in multi-layer structure. Trepak designs, develops and sell machines, aseptic packaging lines and aseptic packaging material and also supplies the installation planning and the technical support. Trepak headquarter is located in Pakistan, where the research and development activity, management of both packaging and secondary machinery, commercial activity, customer services, machinery projects and technical assistance take place. Trepak also has various branches in the world that can carry out commercial activities, customer services and technical assistance



#### Corporate Values

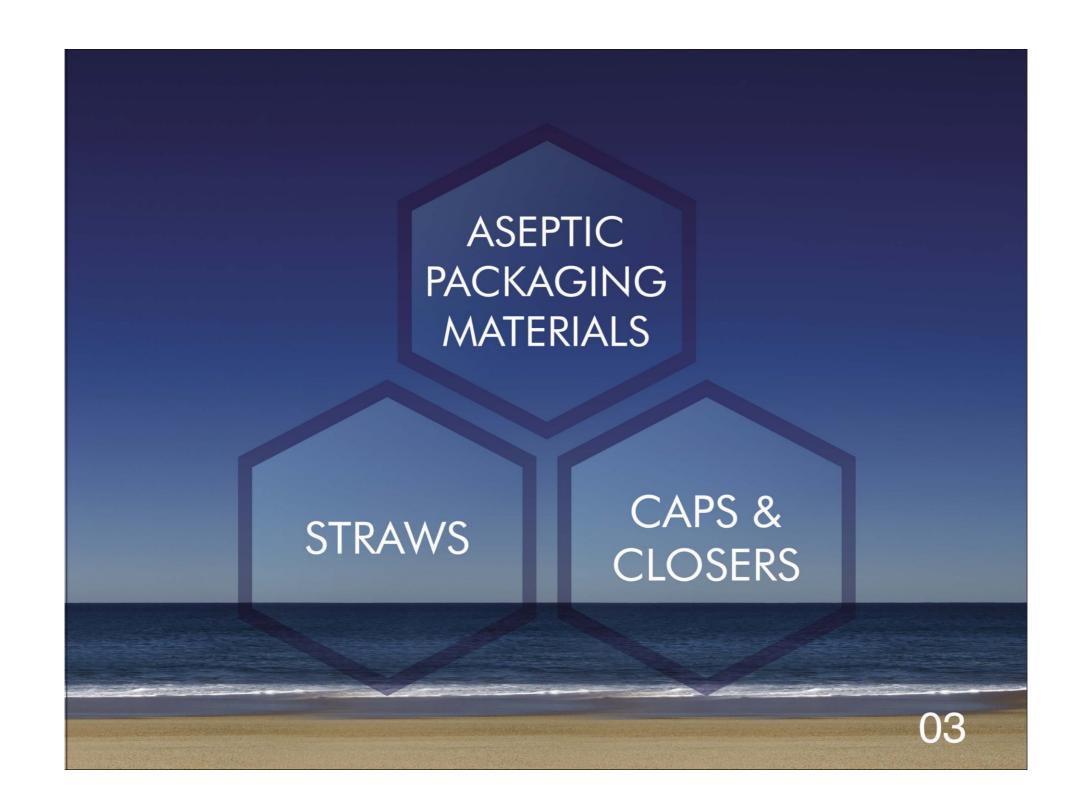
# Trepak ...Tremendous and Secure

We are one of the leading company in the aseptic packaging sector. Our philosophy and approach to the market are one of the key factors behind our success. We are ready to make available to you the technological innovations originating from our constant research and development activities.

Trepak global technical service network and the continuous support in all phases of your project from planning to execution allows us to guarantee efficient and timely support to your business. Our core values define our culture and 'the way we do things around here'. They inform our behaviour internally and externally.

- Honesty and Reliability
- Quality and Innovation
- Customer Focus and Long Term View
- Responsibility











#### Aseptic Packaging Materials

Juices & Nectars

### Cost and Energy-Efficient

Fruit Juice is a natural product that contains few or no additives. Juice are familiar for breakfast drinks. Juices are often consumed for their perceived health benefits.

Many commercial juices are filtered to remove fiber or pulp, but high-pulp fresh orange juice is a popular beverage. Mango Juice, pineapple, apple, grape, lime, guava, pomegranate, Mix fruit, and lemon juice are also common.

Juices further specified into these types.

- 100% Juice contains (Pure Juice)
- 25 90% juice contains (Nectars)
- Upto 24% juice contains (Fruit Drink)





Aseptic Packaging Materials
Liquid Dairy Products

#### Long Life and Functional Additives

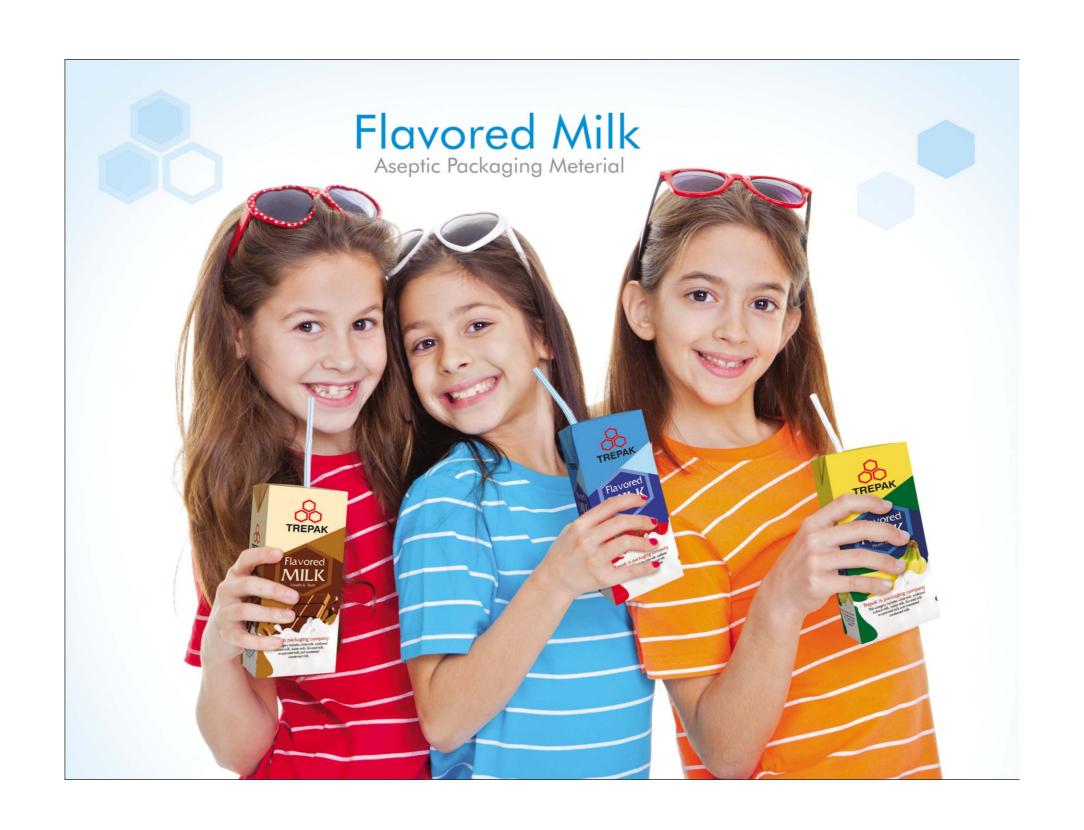
Dairy drinks are ideal for adding value in terms of nutrition and Functional additives. Thanks to their naturally high calcium Content, they are perceived by consumers as nutritious, good for me products.

Health ageing is one of the most promising platforms for Functional dairy drinks

This category includes soy milk, non-dairy cream and rice/nut/grain and seed bases drinks.

These products are considered as alternatives to Dairy Product.







Flavored Milk

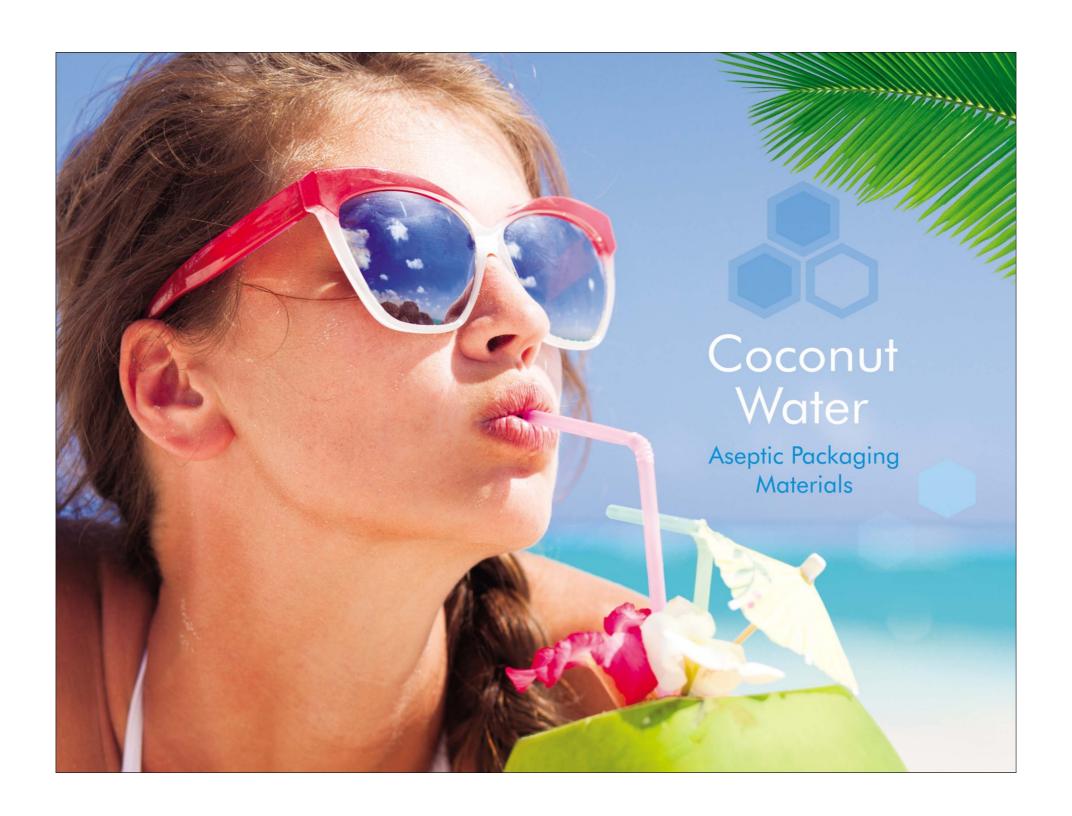
#### Health & Hygiene

By adding flavours and formulating dairy products, producers around the world are reaching whole new consumer groups with tasty, healthy products. But product life-cycles can be very short, and there's great pressure to innovate and get to market without delay. That's why you need production facilities that allow you to innovate without complications.

Chocolate, strawberry and banana are favourite flavours, but there are endless others – and combinations – that can give your product range a boost. Formulations may involve extra vitamins, minerals, proteins, or other ingredients like Omega 3 or fibre, to make a healthy product even healthier. Other formulated products include lactic acid drink (LAD), tea whitener and formulated cream. And the door is wide open to your own new recipes.



TREPAK



### Aseptic Packaging Materials Coconut Water

## Coconut Water - Nature's Energy Drink

Coconut water has been referred to as "miracle water" for its numerous health-giving benefits; no cholesterol, fat-free and packed with minerals and vitamins. This segment has enjoyed exponential growth in recent years thanks to its health-giving properties. However, it is one of the hardest raw materials to work with. Coconuts are a scarce resource and, once crushed, the liquid inside quickly turns pink and acquires an off-taste. Rapid processing is essential to prevent product waste.

If you're considering entering this exciting and growing business, why not talk to our Product Development Centre in Pakistan. Our experts are dedicated to making coconut products. They can help you design a process that will maintain the flavour of your coconut water and help you turn the remaining ingredients into other valuable products like coconut milk or cream.







#### Consumables

High quality drinking straws add value to your Package. That's why we develop, produce and market our own drinking straws. We offer straight straws, U-shaped straws, telescopic straws and the sensory straw. You can order all our straws in different lengths and diameters. We are also offering caps & hotmelt to our customers with the supreme supply chain we can bring it to you any where in the world.

#### Key Benefits

- High and reliable performance.
- Food protection.
- Business made easy.
- Excellent quality.















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