



# **German Industry 4.0:**

**Visiting Tour in Carton Packaging Industry** 

break through shackle speed up upgrade

- ★ Study, visiting, travel, connect Itinerary of 9 days 8 nights
- ★ Centennial enterprise, invisible champion, family heritage, craftsman spirit - 12 local factories tours
- ★ Broading your horizon, learning experience, enriching consciousness - Deeply understand the concept of German Industry 4.0
- ★ DS Smith & Smurfitt Kappa World-class carton enterprises business exchange
- ★ Professional Packaging and Printing Industry Training 4.0

**Pre-registration** 

**Visiting Hotline** 

The World's Professional Corrugated

Pu Dong district, Shanghai

Manufacturing Show



010-5763 1888

corrugated@ reedexpo.com.cn

Scan the QR code and clic on the bottom of WeCha Fill out 'Pre-registration o the show' and submit it to us

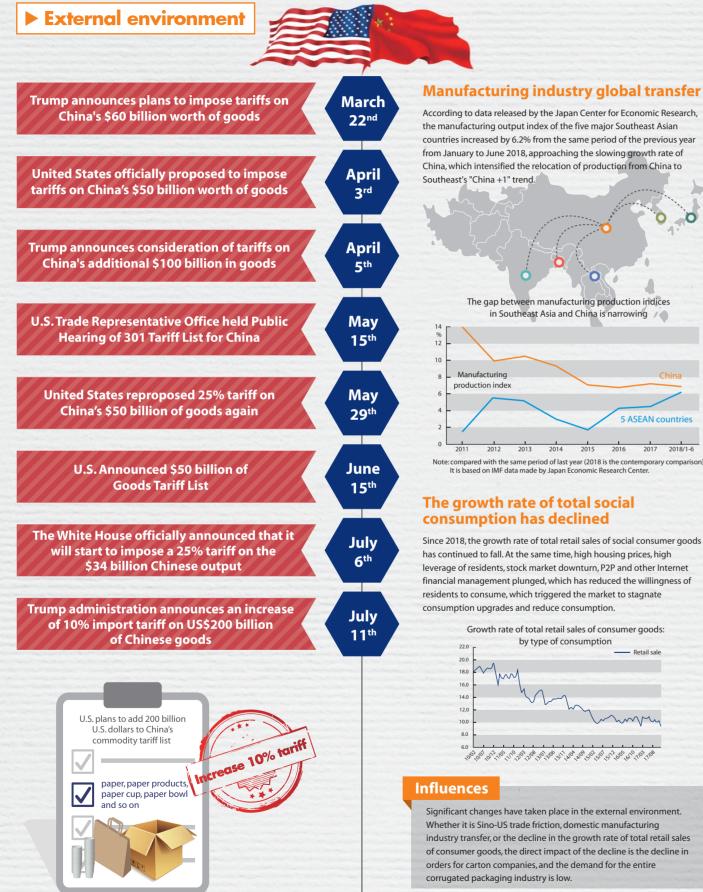
www. sino-corrugated.com



**Reed Exhibitions** 励展博览集团

励展博览集团

# Highlight: Internal and external troubles, the era of industry integration is coming



Data resource: National Bureau of Statistics

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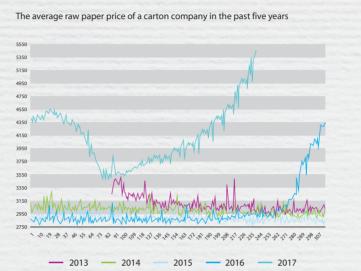
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2016 2017 2018/1-6

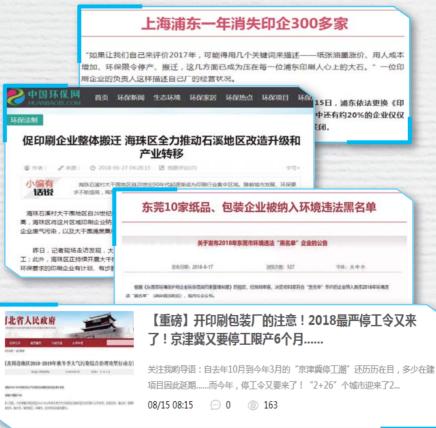
Retail sale

### Internal environment: paper price fluctuations, policy tightening, overcapacity

### **Raw material prices fluctuate sharply**



#### National supply-side reform and tightening of environmental protection policies



### Capacity growth rate largely exceeds market demand growth rate

Statistics of new corrugated board production lines nationwide in June 2017-2018 (unit: line)



Data resource: Incompletely organized according to public information

#### DOUBT

Twenty years ago, the corrugated packaging industry was in the ascendant, and it was catching up with the fast track of the Chinese economy rapid development. The requirement of environmental protection was relatively loose. The import and export trade was once the leading carriage of the Chinese economy. At present, the corrugated packaging industry has reached the key transition stage of internal and external troubles, with trade friction and low-end manufacturing industry shift. The total growth rate of domestic social consumption has dropped from 20% to digits; raw material prices fluctuate frequently, and the supply terminal and consumer demand terminal are seriously unbalanced in this industry.

In this context, it is no exaggeration to call it the most severe moment. Where is the way out for the carton companies that want to survive in this industry reshuffle?

# Intelligent management + efficient operations = connecting the future

Hereisthewoy ► In the same period of the five exhibitions in 2019, the whole industry chain event, which integrates procurement, transformation and crossborder, cooperation, learning and taking orders, opens the road of breaking.



### Scale of the exhibition hall

5-in-1 Mega shows, 8 indoor exhibition halls 19 independent brand outdoor exhibition halls Over 110 thousand square meter exhibition area

## **Exhibitor**

**international exhibition groups** Over 1,100 exhibitors Over 1,800 high performance machines Over **1,000** consumables Nearly 200 global or Asia Pacific premiere equipment

### **Customers**

80,000 trade visitors 8,000 overseas high-quality buyers 200 media support from industry associations in domestic and abroad

## **SINOCORRUGATED 2019**



# **Intelligent Management + Efficient Operations** = Connecting the Future

## Deeply dig 5 key points to help enterprises achieve efficient operation

#### **Highlight 1: Raw Material** Procurement

#### SinoPaper 2019

- 2,000 square meter
- Over **120** related paper-making companies
- Over 20 foreign paper companies
- Comprehensive display: packaging paper, cultural paper, printing and packaging special paper, etc.

#### **Consumables Procurement Zone**

- 1.000 Cost-effective consumables
- Include: cardboard processing, carton processing and folding carton processing, etc.
- More than 100 kinds of world initial launch consumables
- Selective featured technology and innovative product display

#### **Conference and Training**

 Two raw paper market share analysis forum. One raw paper procurement training

#### Highlight 2: Efficient production, Refined production

**Carton preprinting solution** 

• 6,000 square meter Flexographic

1 Flexographic Printing Development

10 World initial launch equipment

Efficient production training

Six topics, twelve efficient and lean

Raw

materials

procurement

• 50 Related exhibitors

production training

Printing Zone

Summit

70 Grouped equipment

#### High-speed cardboard production solutions

- 130 Related exhibitors
- 200 Grouped equipment
- 10 World initial launch equipment
- Carton printing line large-scale production
- olution
- 110 Related exhibitors • 130 Grouped equipment
- 2,500 square meter Carton Dream Factories Efficient
- inline printing display zone
- 20 World initial launch equipment

#### **Highlight 3: Digitizing**

## Carton small batch customization and digital printing solutions

- 24 Related exhibitors
- 60 Grouped equipment
- 6 Asian-pacific initial launch equipment

#### **Digital Dream Factory Zone**

• 2,000 square meter digital printing workshop areas

#### Global Digital Conference

- 3 days, 5 major themes, 18 topics
- Comprehensively analysis of digital technology application status and future business opportunities

#### **Highlight 4: Intelligence**

## ntelligent factory and internal ogistics solutions

- 60 Related exhibitors
- 100 Grouped equipment
- 10 Overseas exhibitors

quipment an

nvironmenta

protecti

• 20 Asian-pacific initial launch equipment

## Printing and Packaging Industry 4.0

 Combining the survival status of packaging and printing plants, looking forward to the future prospects of enterprise and industry 4.0





#### **Highlight 5: Factory supporting equipment** and environmental protection

Here is the onsuler

## Future Dream Factory supporting equipment and environmental protection solution

- 68 Related exhibitors
- 120 Grouped equipment
- 20 World initial launch equipment

#### 2000 square meter Future Dream Factory supporting equipment display zone

 Focus on the whole process and equipment of intelligent carton production

### For more highlights of the exhibition, please continue paying attention to Show Preview 2 .....