

Dr. Christian Schindler  
Director General  
ITMF



# ***Konjunkturelle und strukturelle Entwicklungen der Welttextilindustrie***

Jahrestagung  
Fachverband Textil-, Bekleidungs-,  
Schuh- und Lederindustrie

# Contents



- 1) ITMF's Global Textile Industry Survey – September 2024  
Regionen & Segmente
- 2) ITMF's Textile Machinery Shipment Statistics 2023
- 3) Trends Shaping the Global Textile Value Chain

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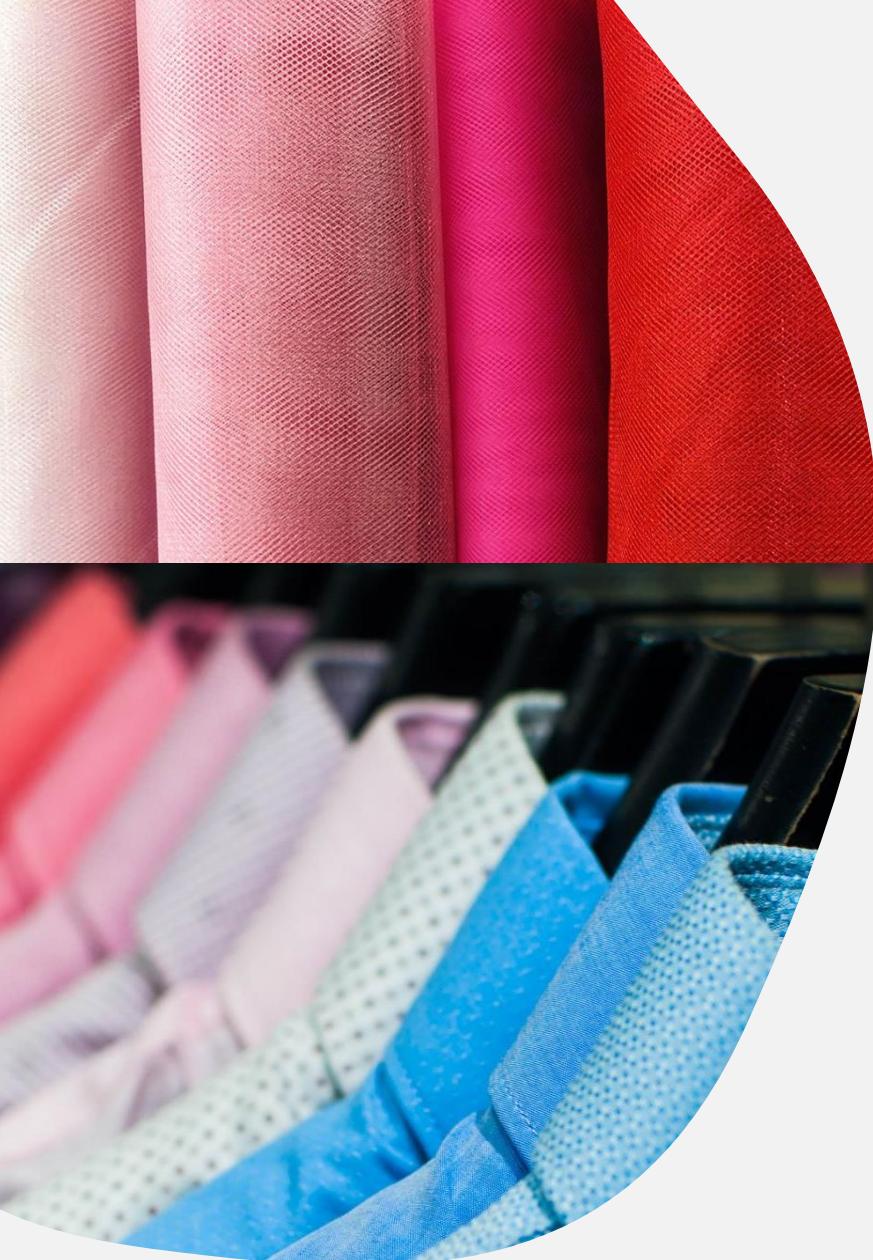


- 1) ITMF's Global Textile Industry Survey – September 2024  
Regions & Segments
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- 3) Trends Shaping the Global Textile Value Chain



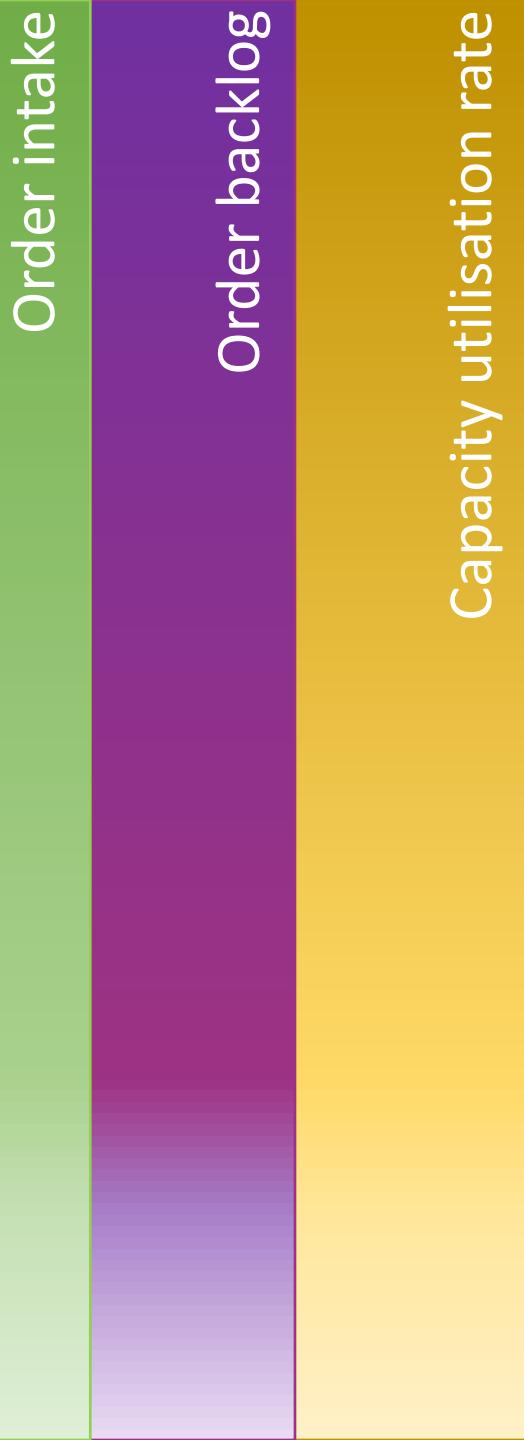
# Global Textile Industry Survey

GTIS28 2024.09



Christian Schindler | Director General  
Olivier Zieschank | Director  
International Textile Manufacturers Federation (ITMF)

# Business situation and expectation



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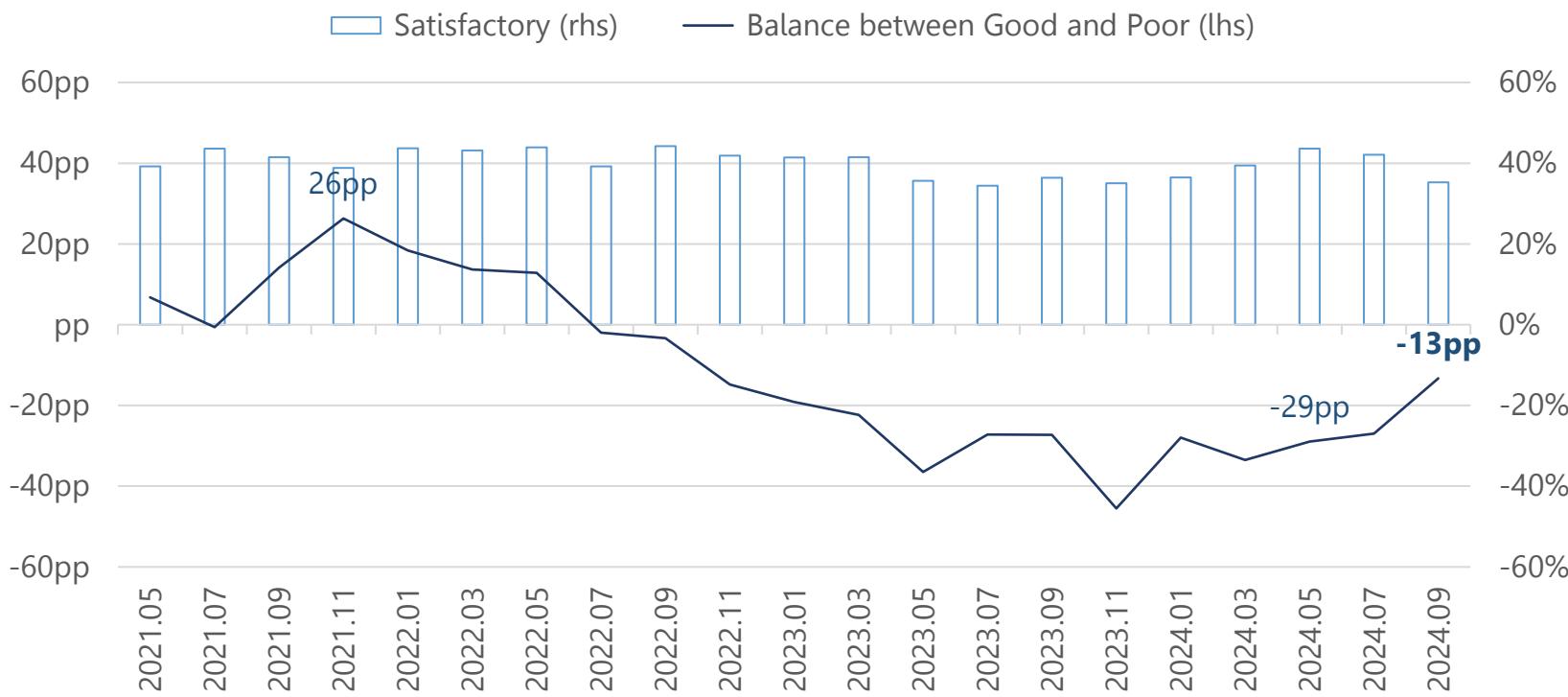
World  
Region  
Segment  
Bonus



## World

2024.09

Latest results

Good  
**26%**Satisfactory  
**35%**Poor  
**39%**

Note: The balance is the difference between the share of respondents describing their business situation as "Good" vs. "Poor", region average

## World

2024.09

Latest results



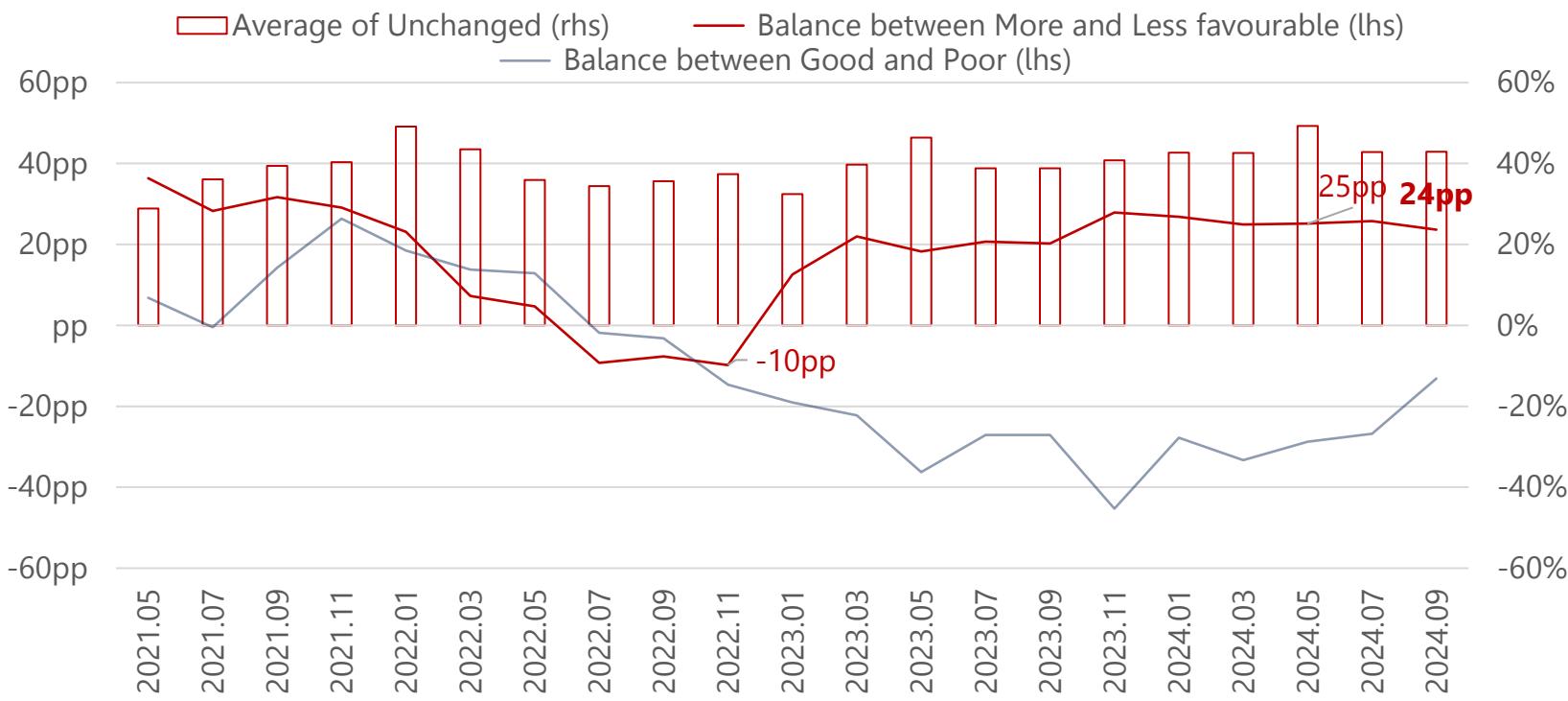
More fav.  
**40%**



Unchanged  
**43%**



Less fav.  
**17%**

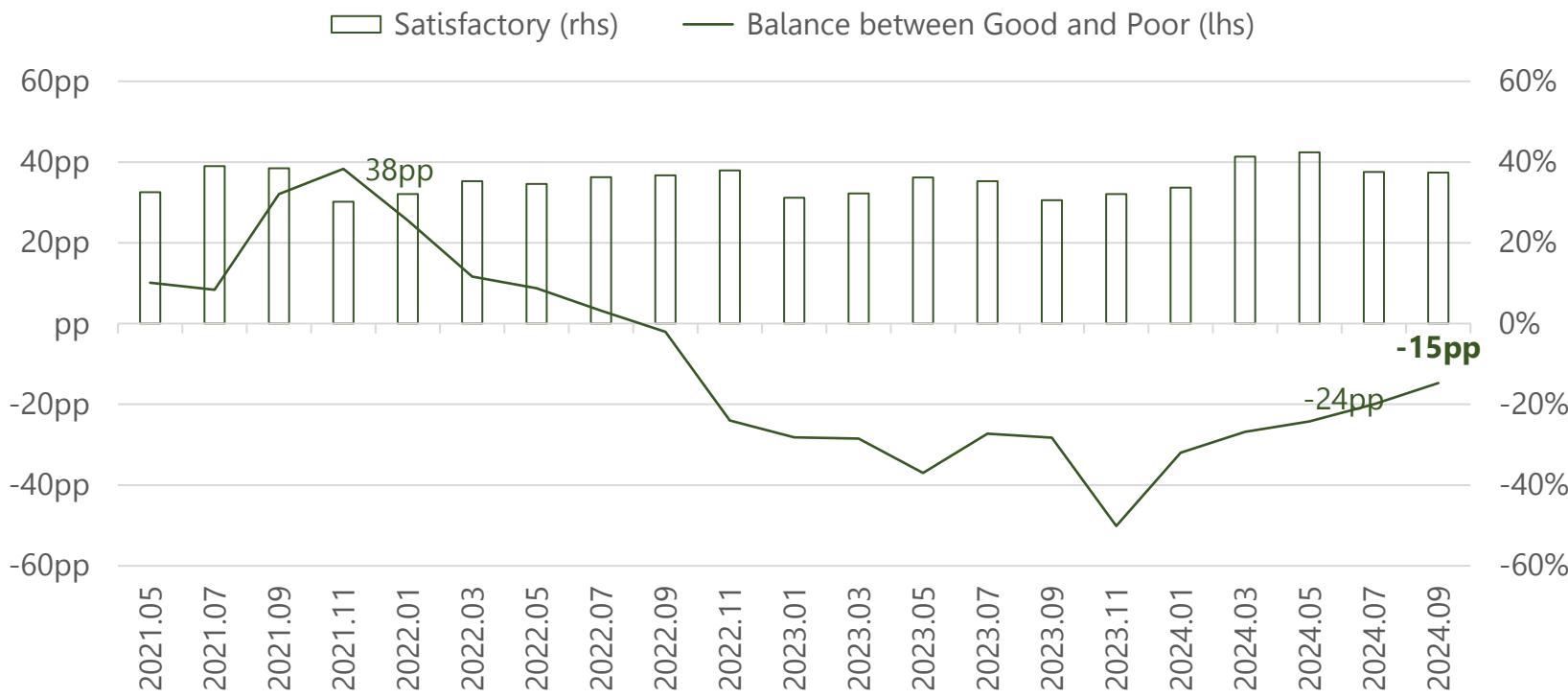


Note: The balance is the difference between the share of respondents describing their business situation as "More" vs. "Less" favorable, region average

## World

2024.09

Latest results

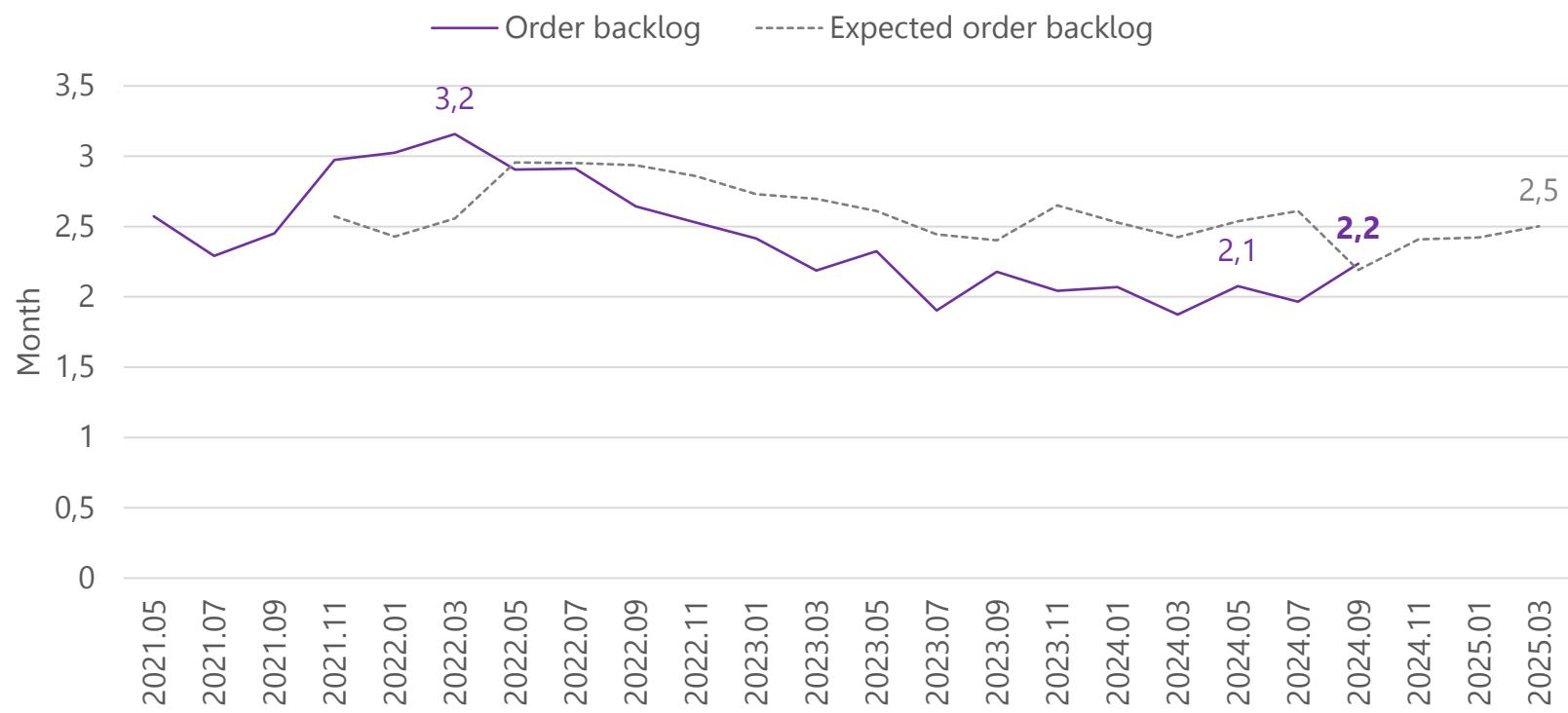
Good  
**24%**Satisfactory  
**37%**Poor  
**39%**

Note: The balance is the difference between the share of respondents describing their business situation as "Good" vs. "Poor", region average

## World

2024.09

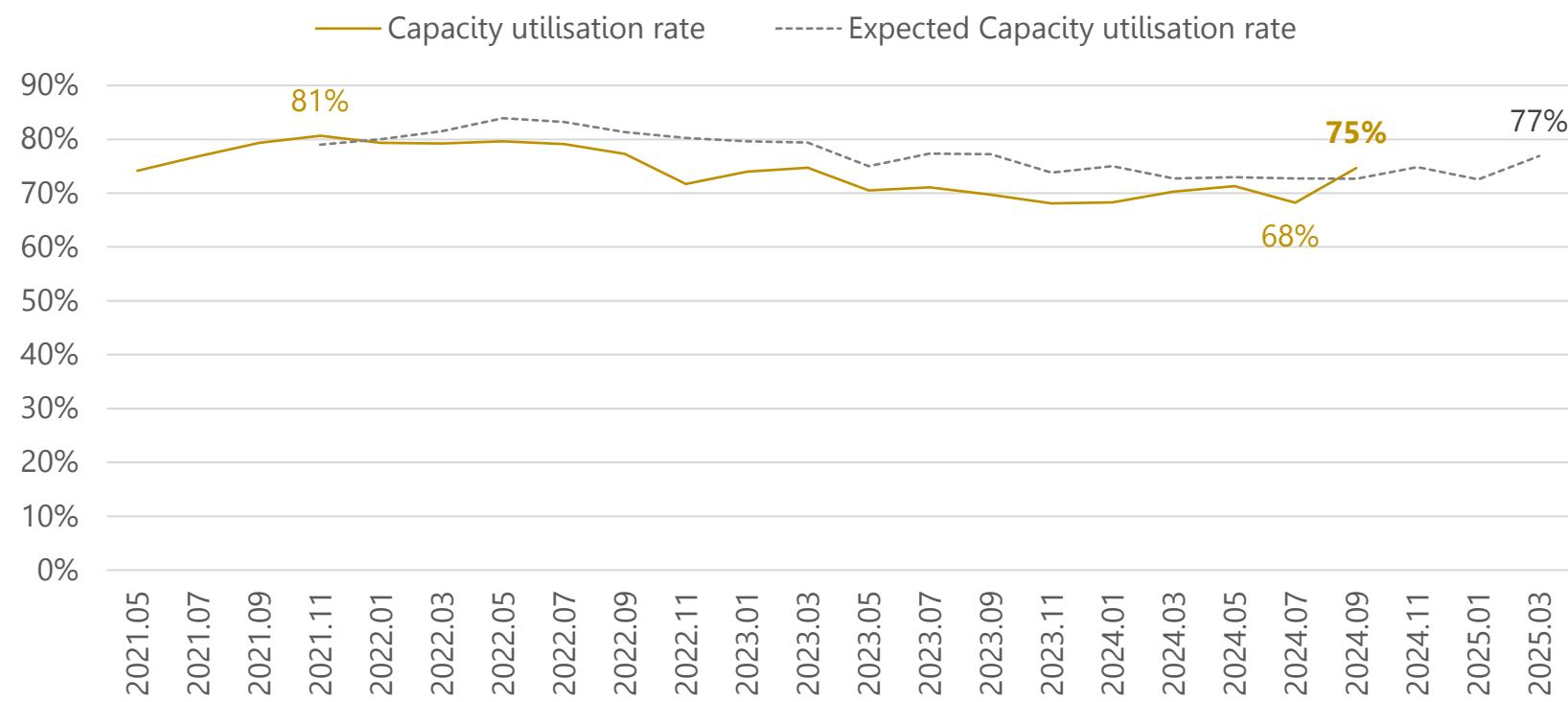
Latest results

Current  
**2.2**Expected in 6 month-time  
**2.5**

## World

2024.09

Latest results

Current  
**75%**Expected in 6 month-time  
**77%**

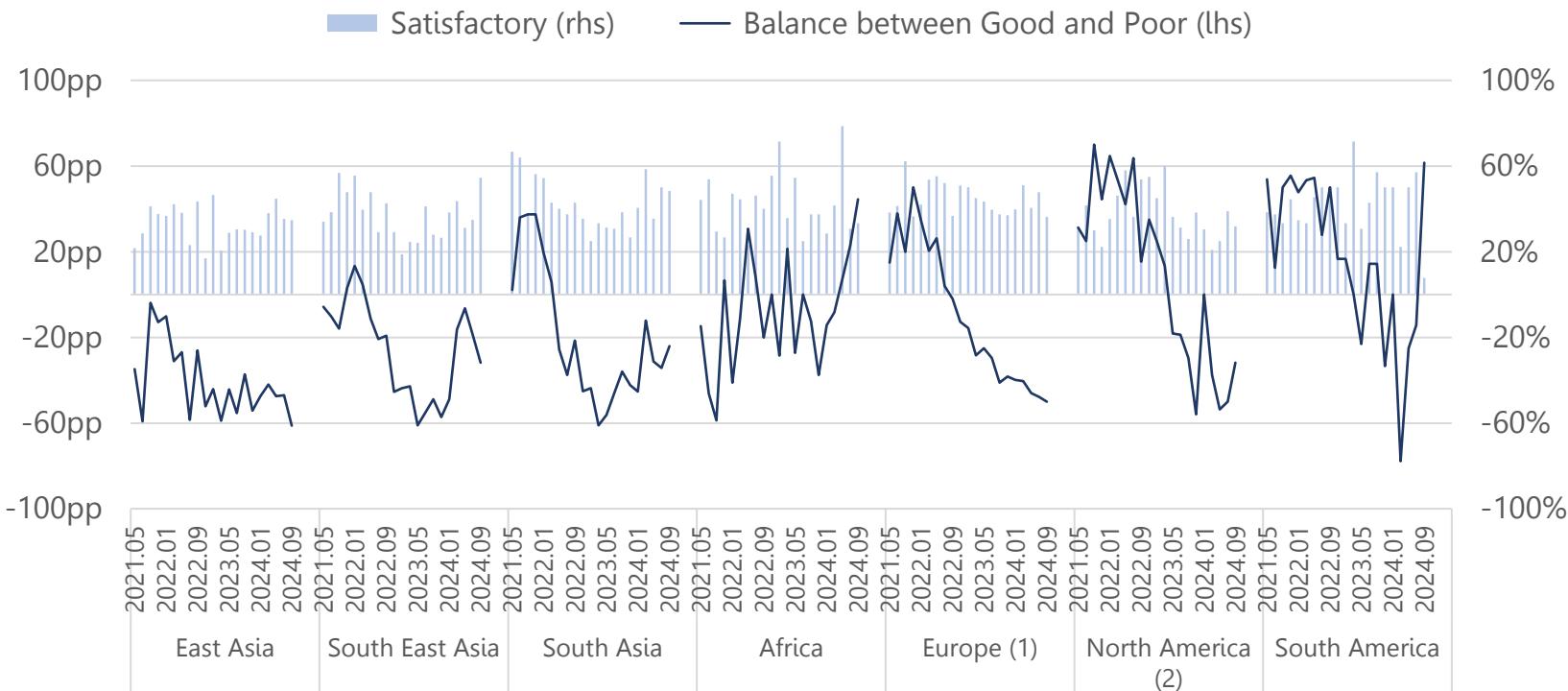
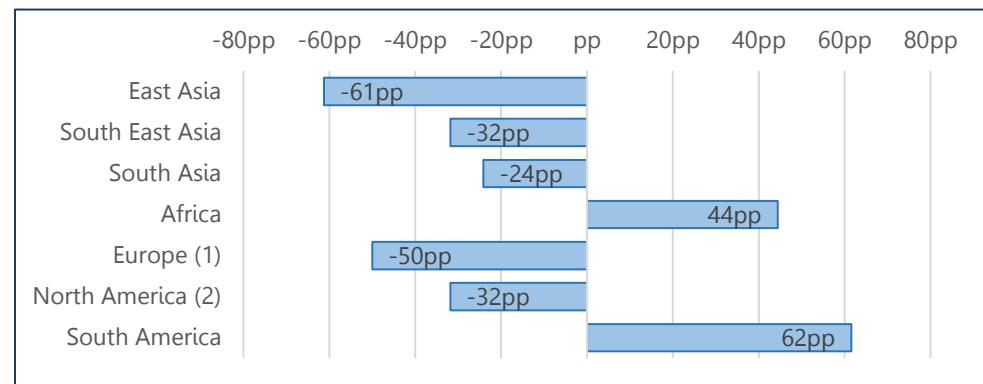


# Regions

# Regions

2024.09

Latest results

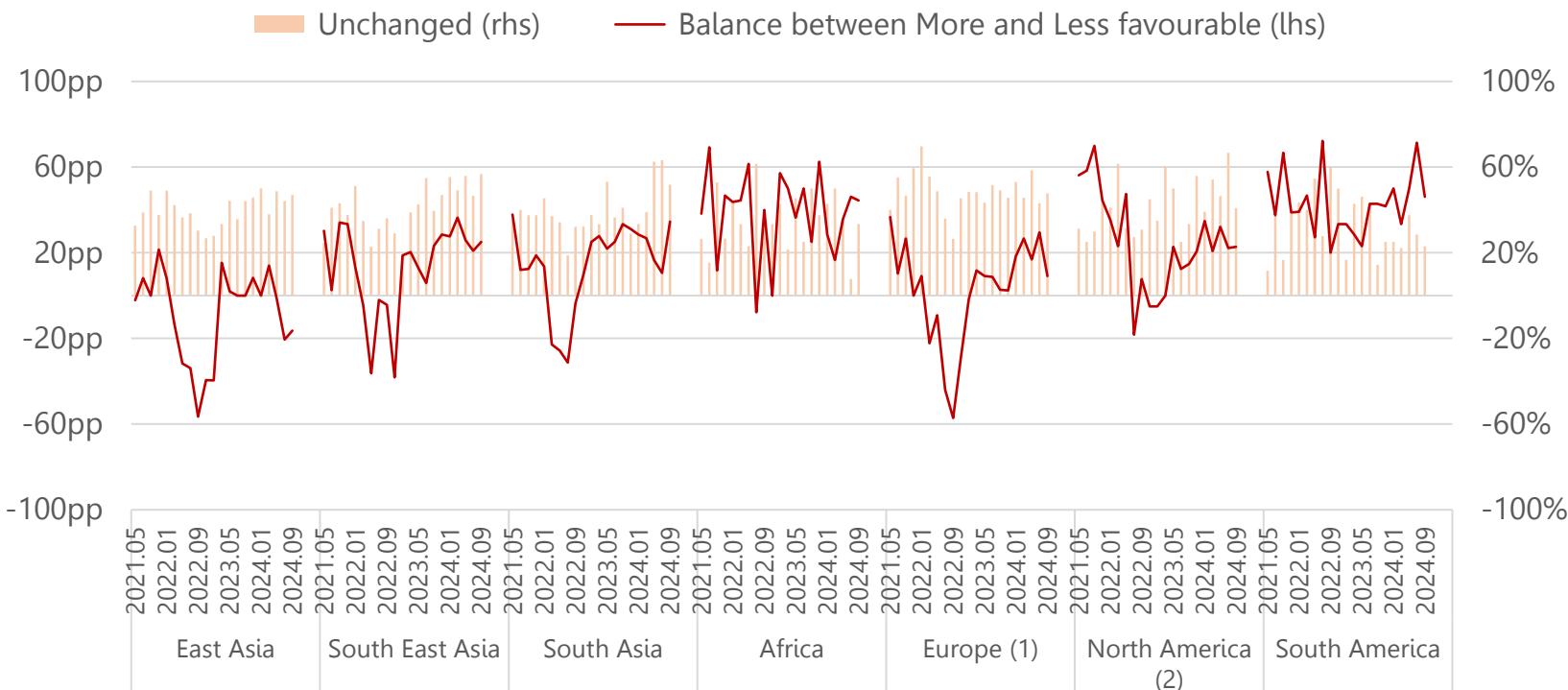
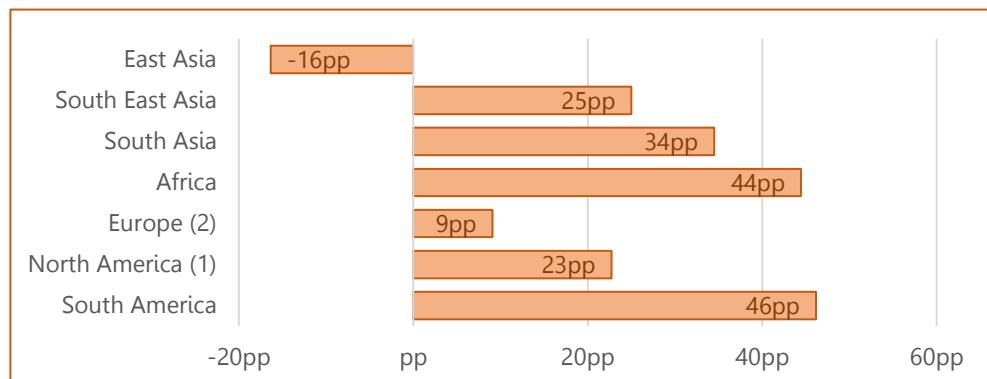


(1) incl. Türkiye and Central Asia | (2) incl. Central America

# Regions

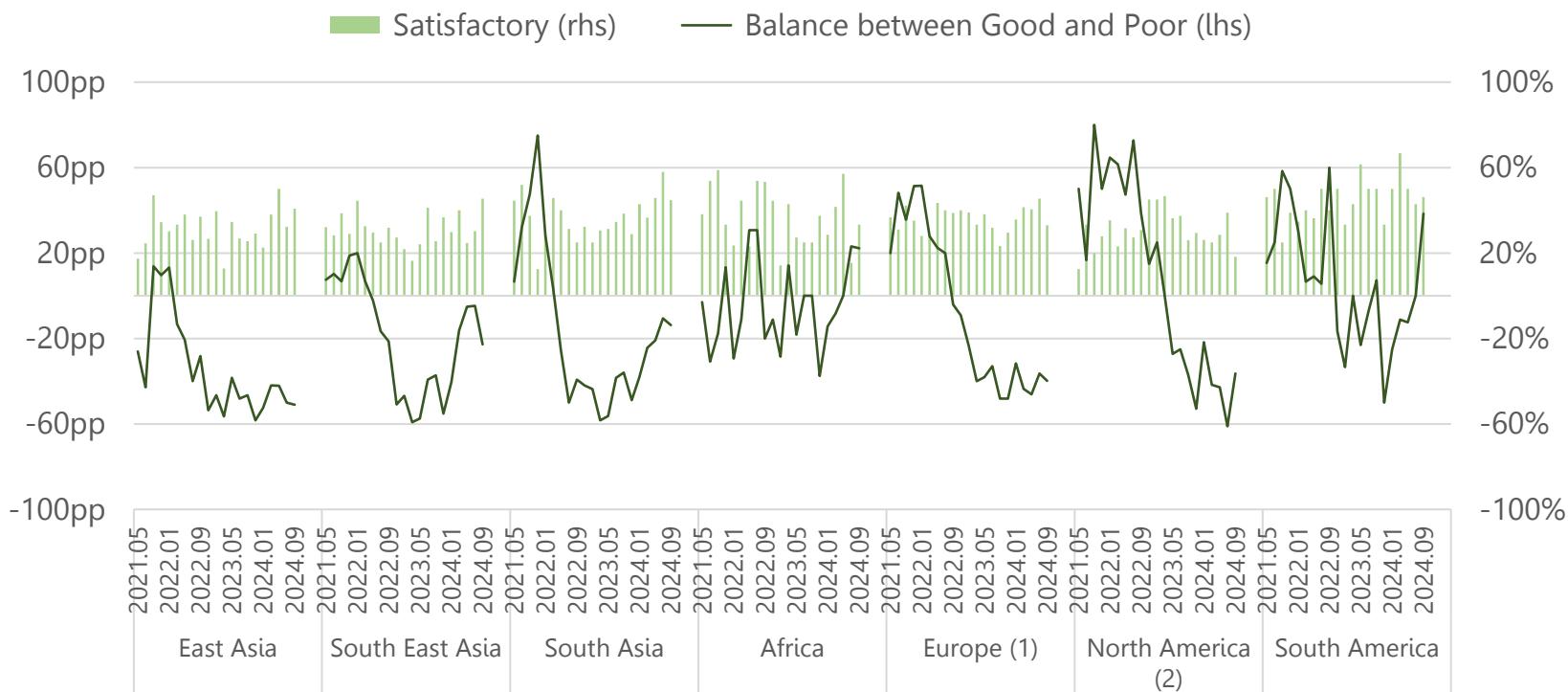
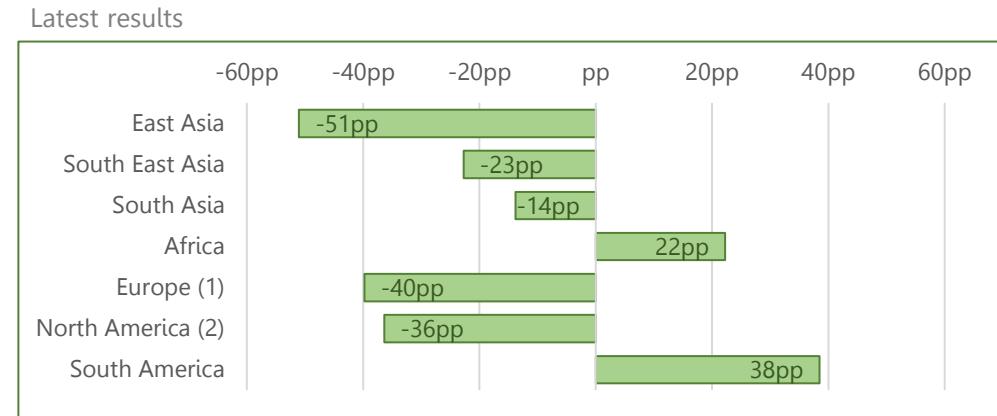
2024.09

Latest results



# Regions

2024.09

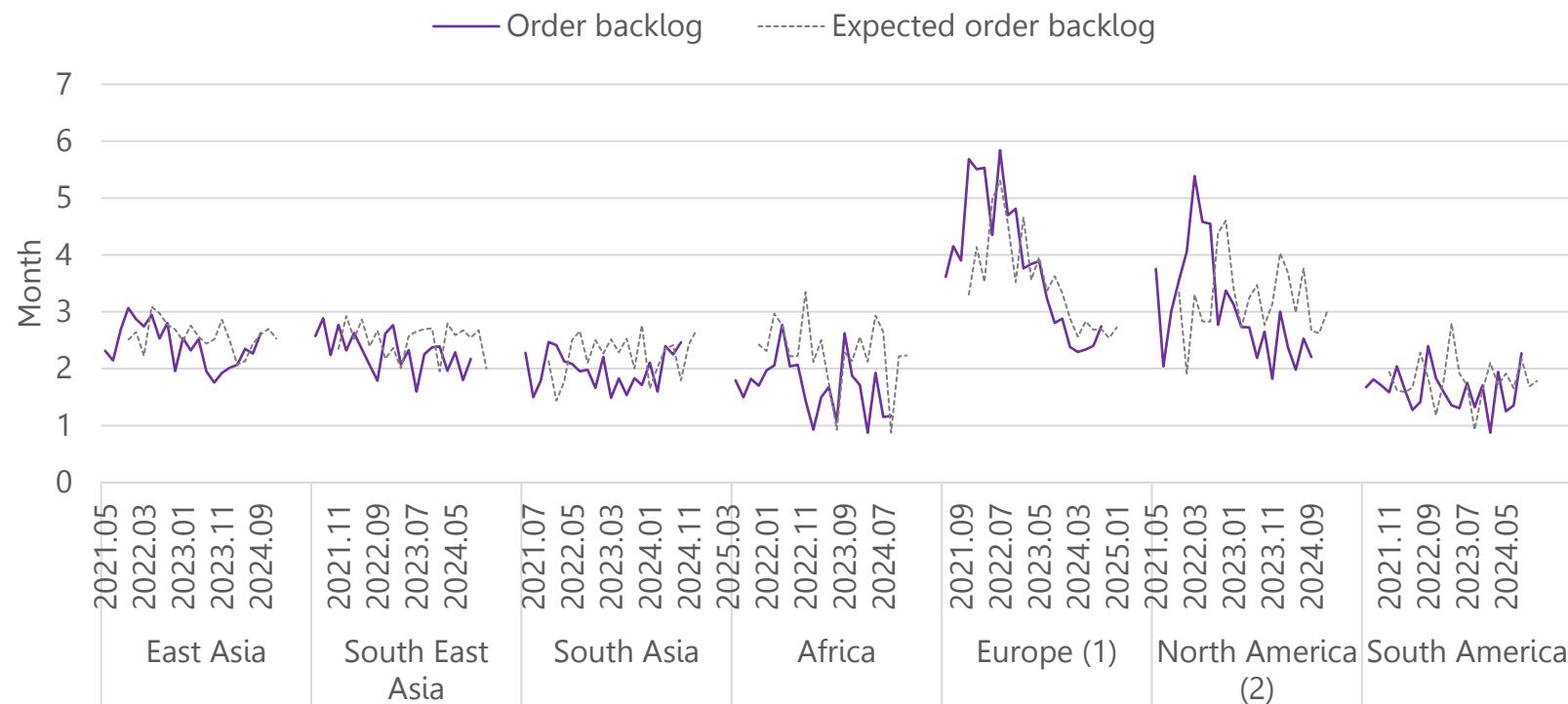
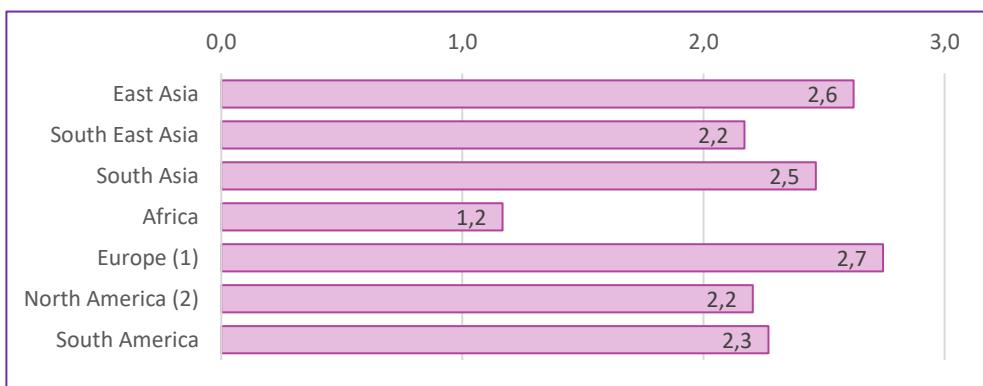


(1) incl. Türkiye and Central Asia | (2) incl. Central America

# Regions

2024.09

Latest results

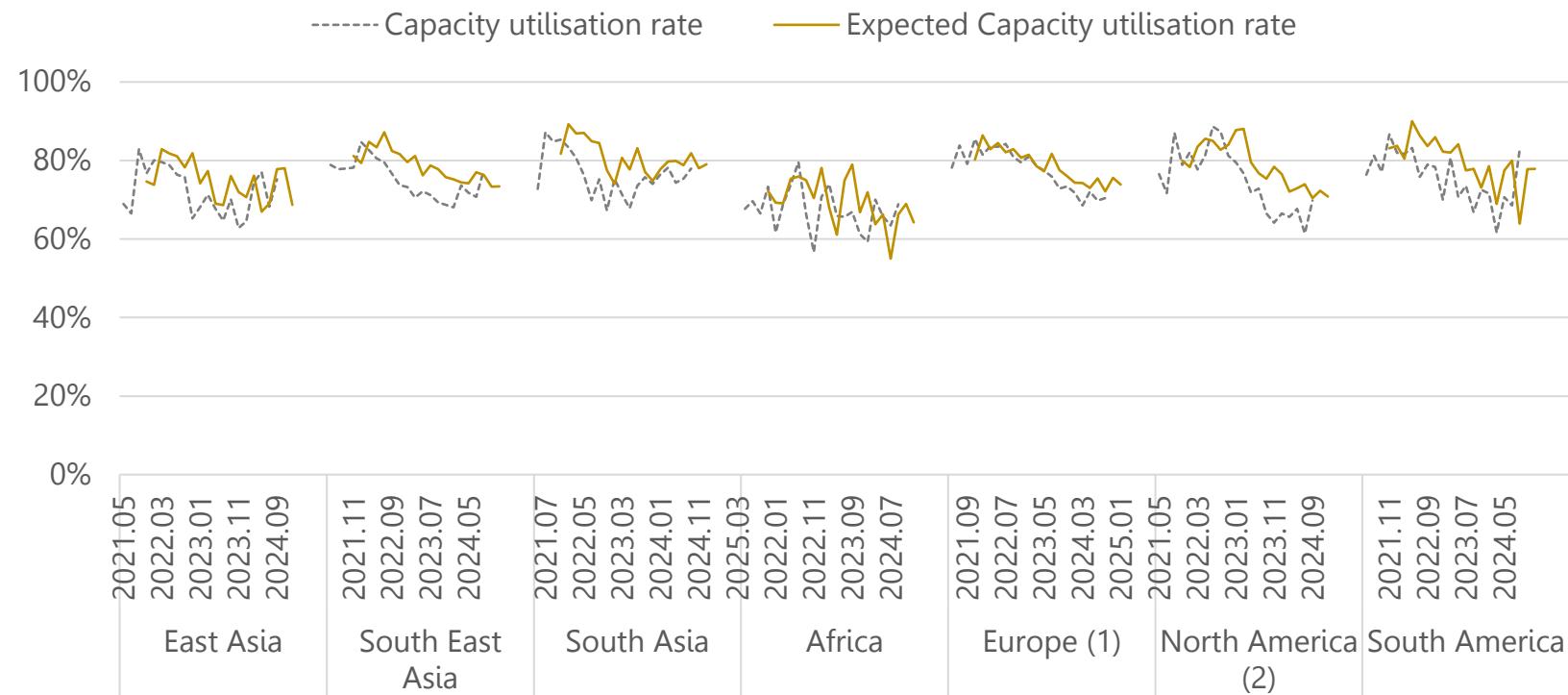
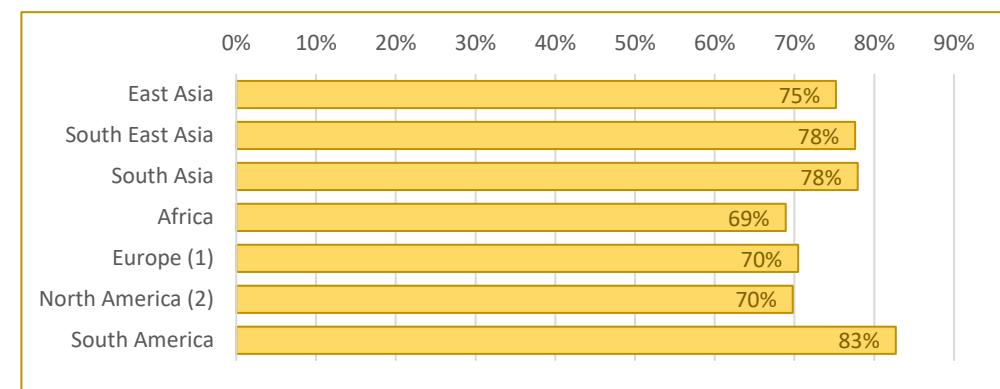


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# Regions

2024.09

Latest results



(1) incl. Türkiye and Central Asia | (2) incl. Central America

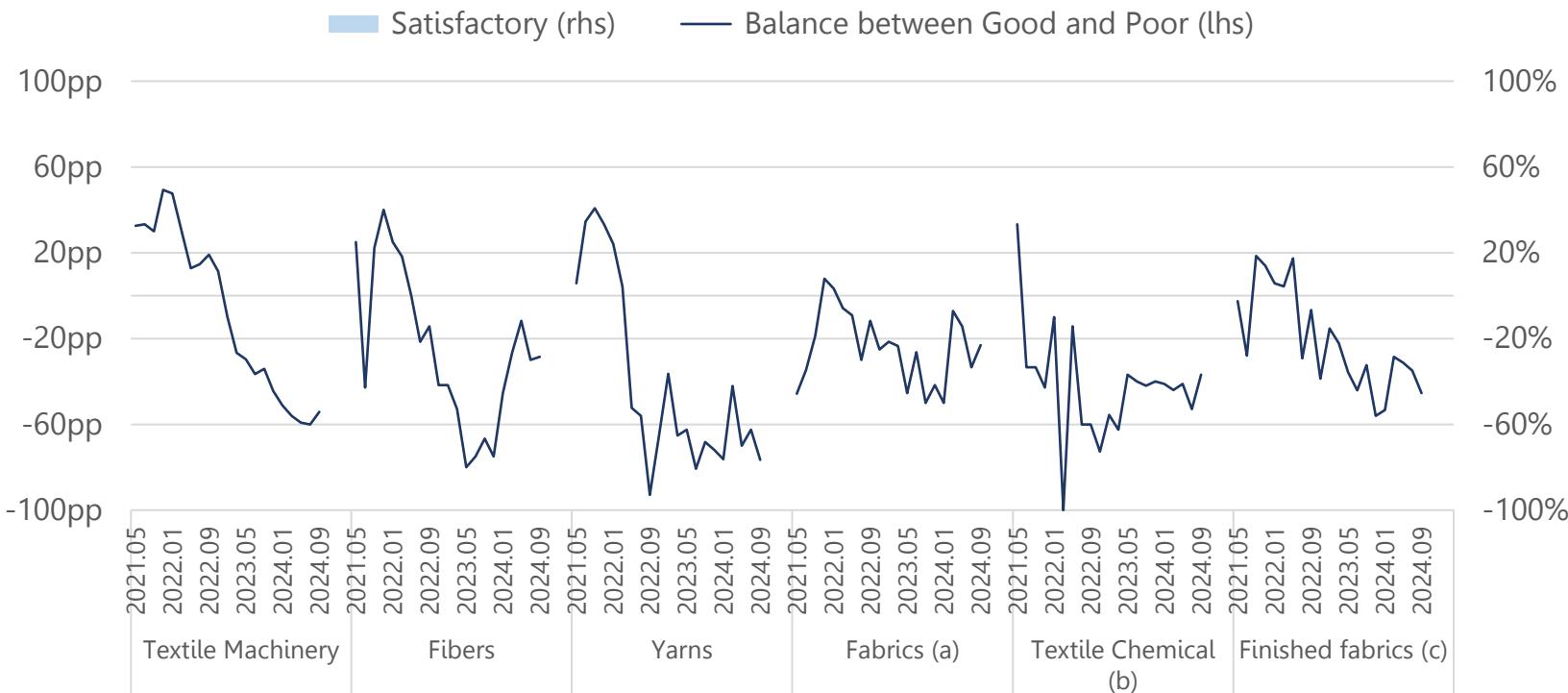
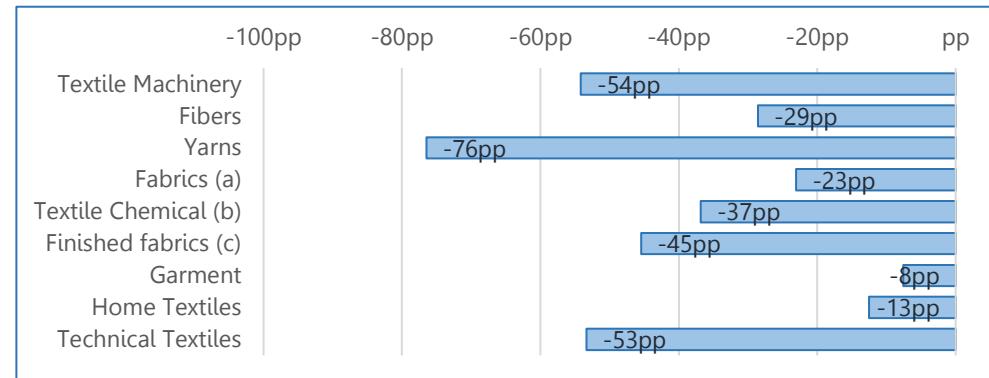


# Segments

# Segments

2024.09

Latest results

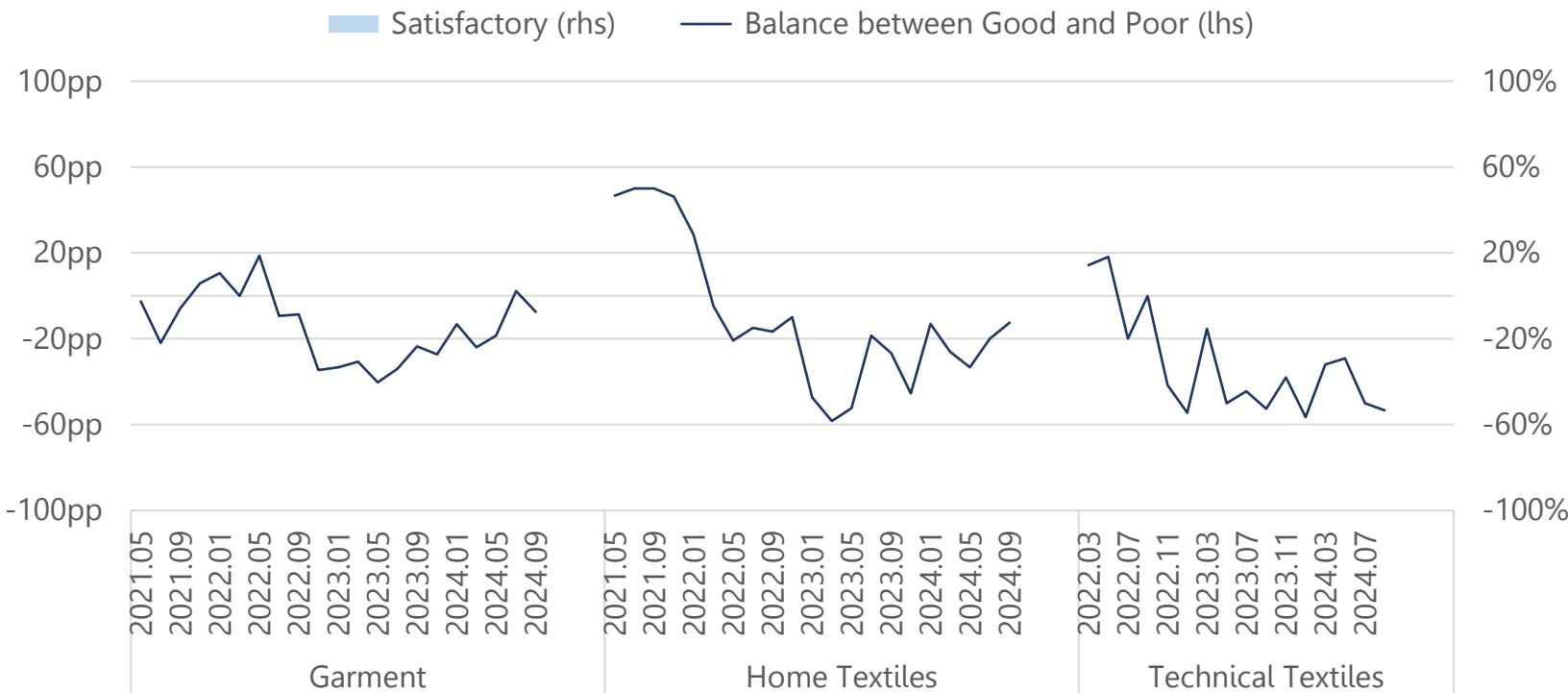
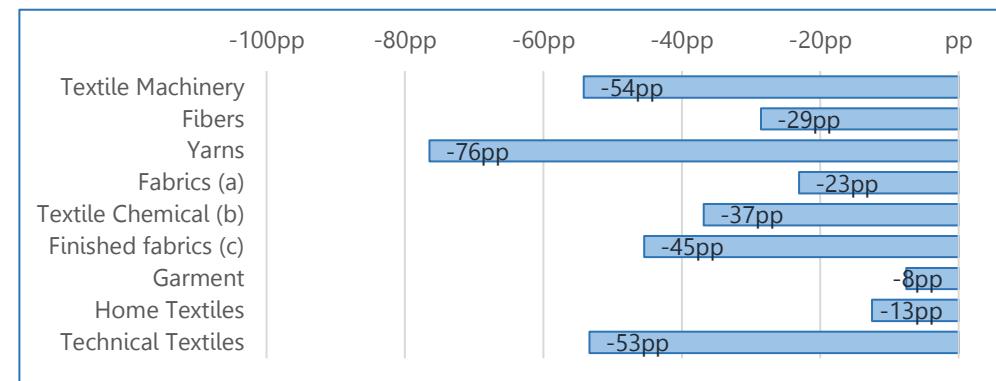


(a) incl. woven and knits | (b) incl. dyes and auxiliary products | (c) incl. dyed, finished, and printed fabrics

# Segments

2024.09

Latest results

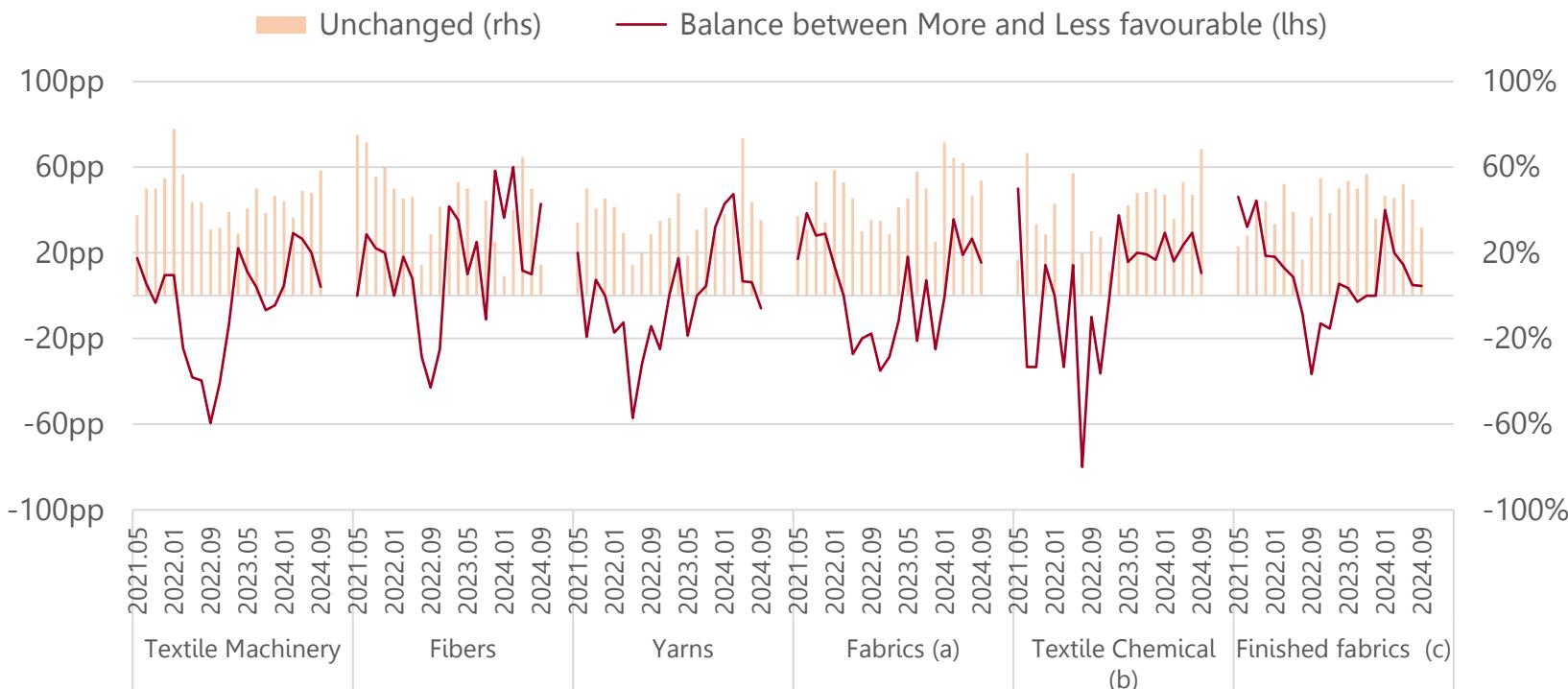
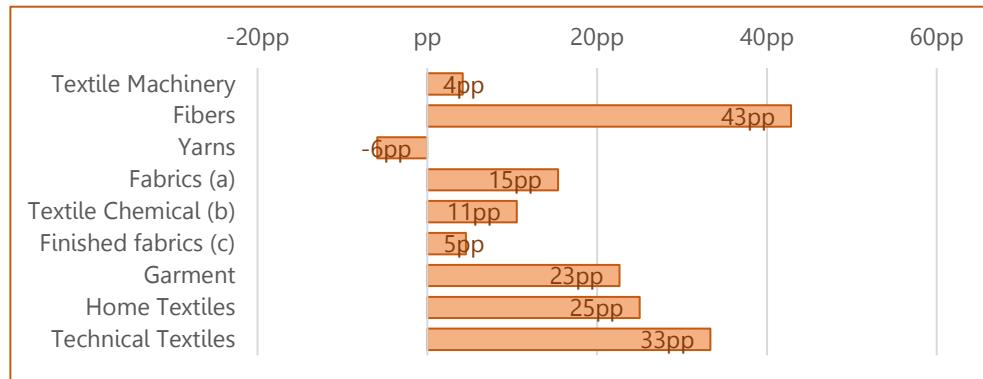


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Latest results

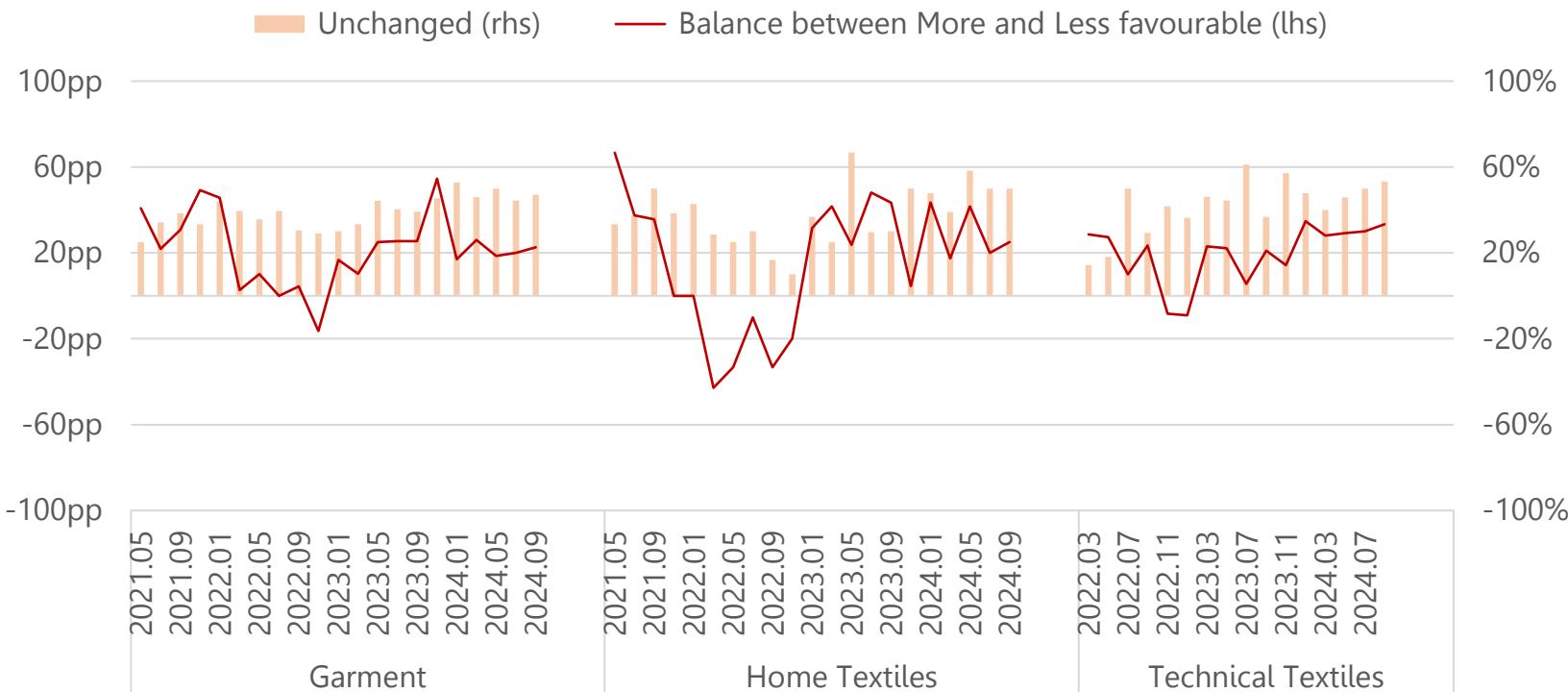
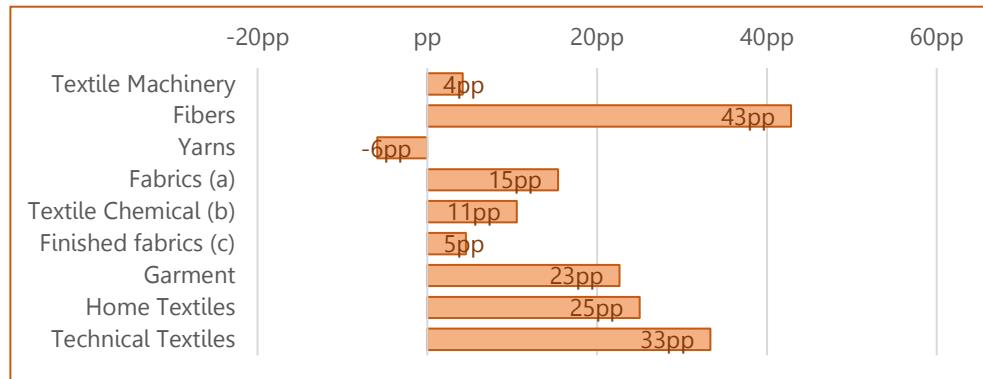


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Latest results

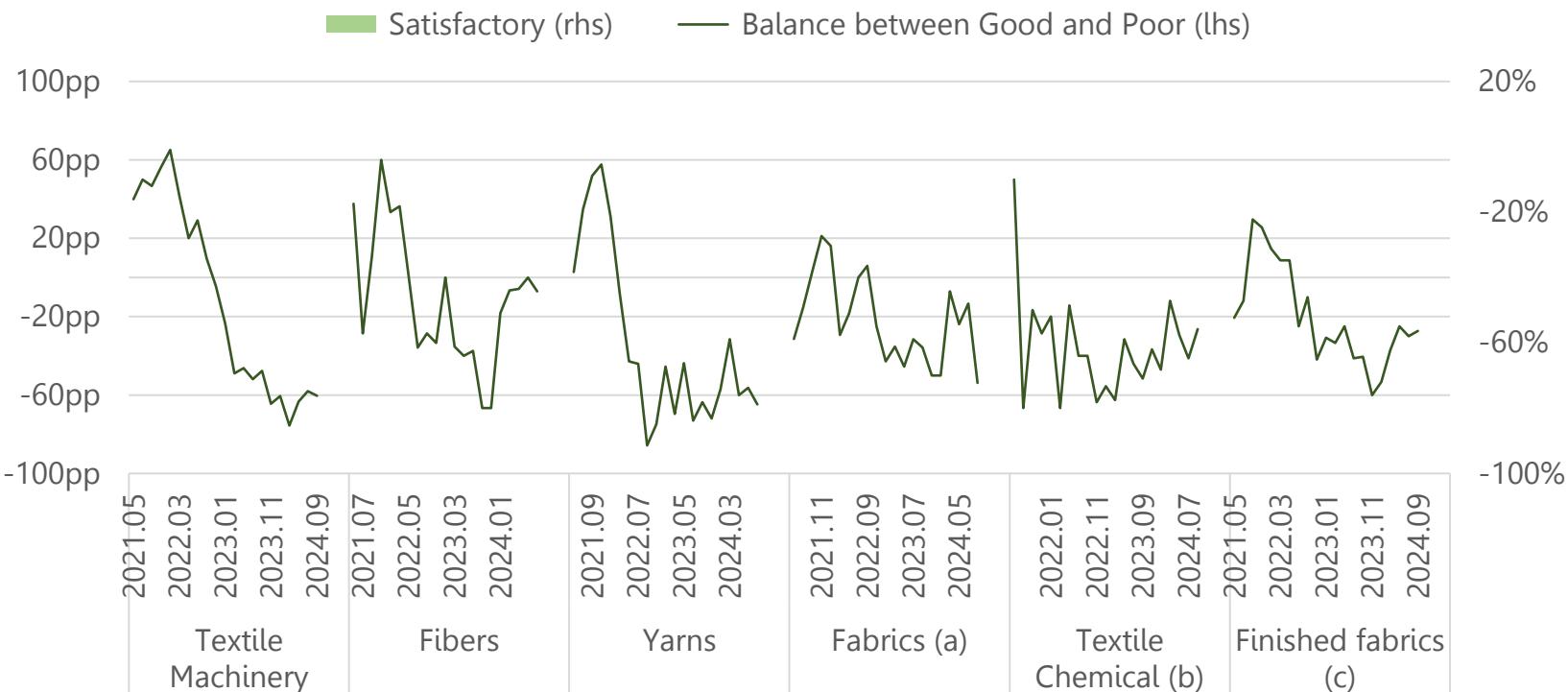


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2024.09

Latest results

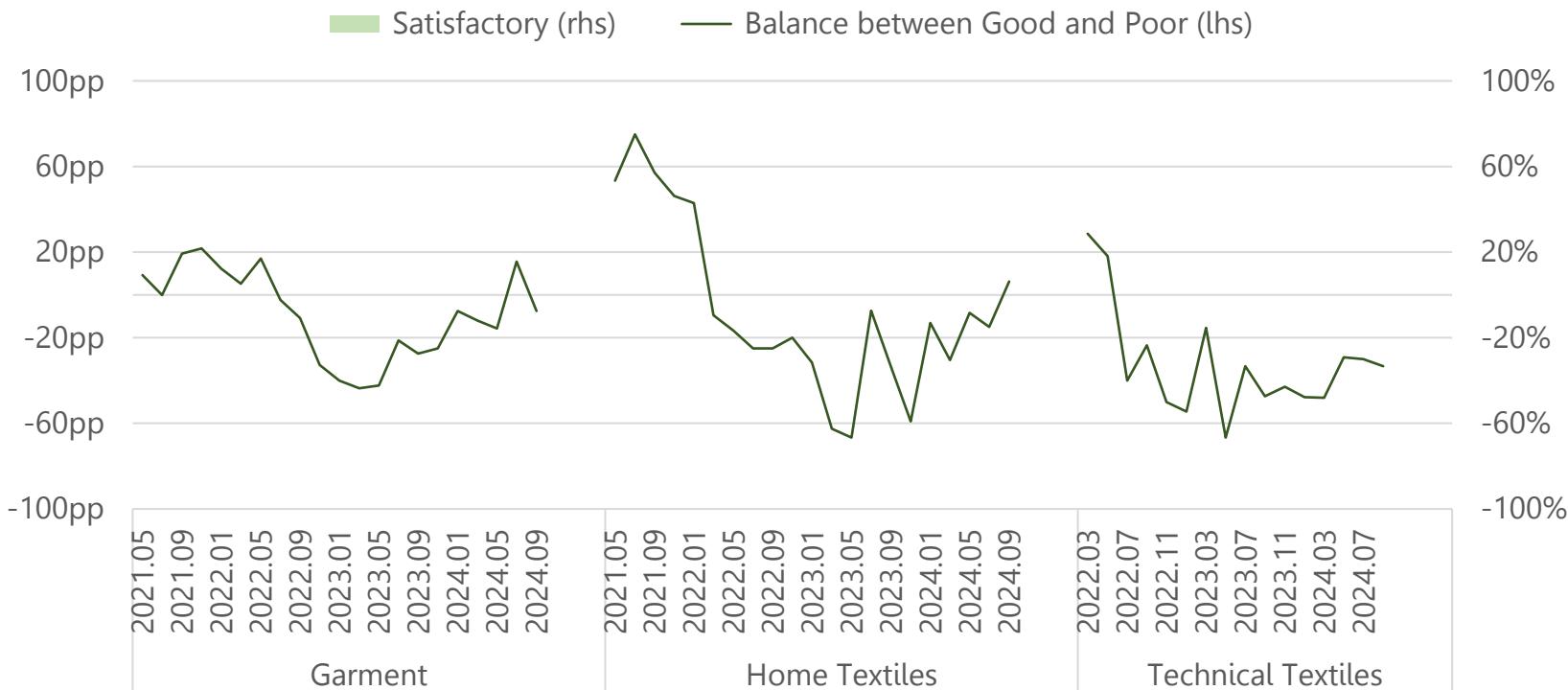


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# Segments

2024.09

Latest results

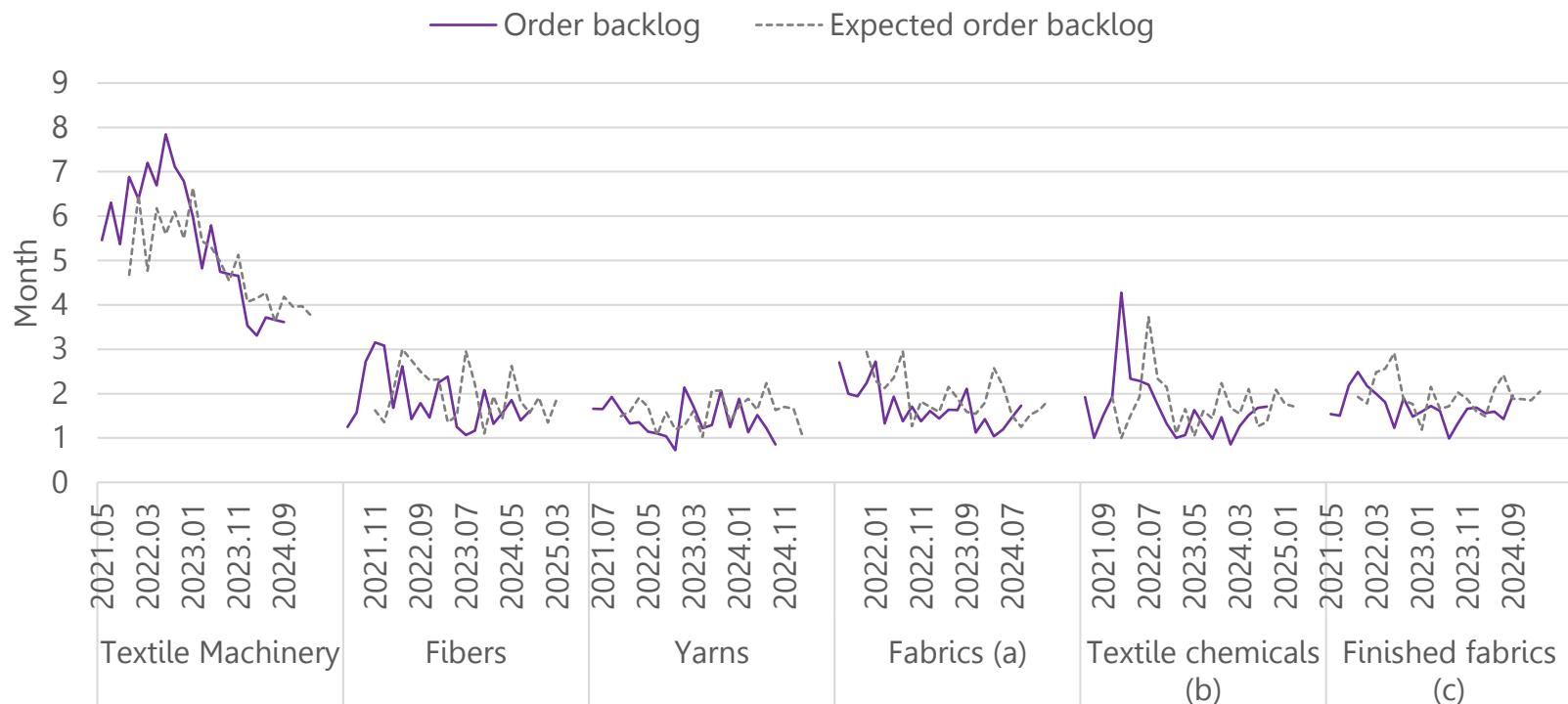
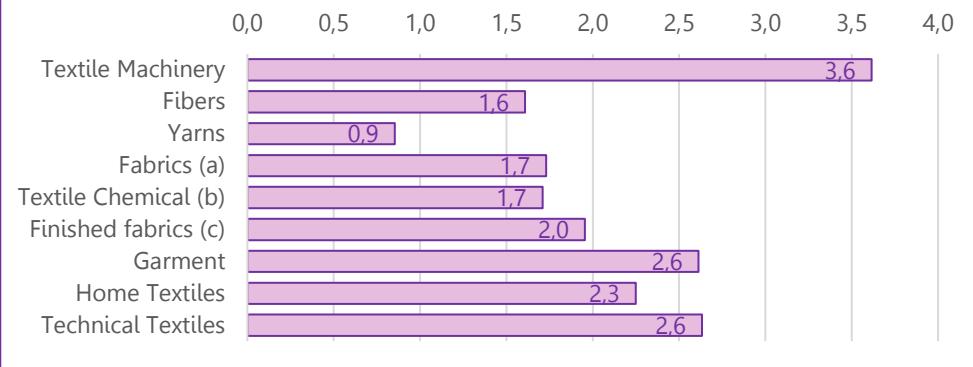


(a) incl. woven and knits | (b) incl. dyes and auxiliary products | (c) incl. dyed, finished, and printed fabrics

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2024.09

Latest results

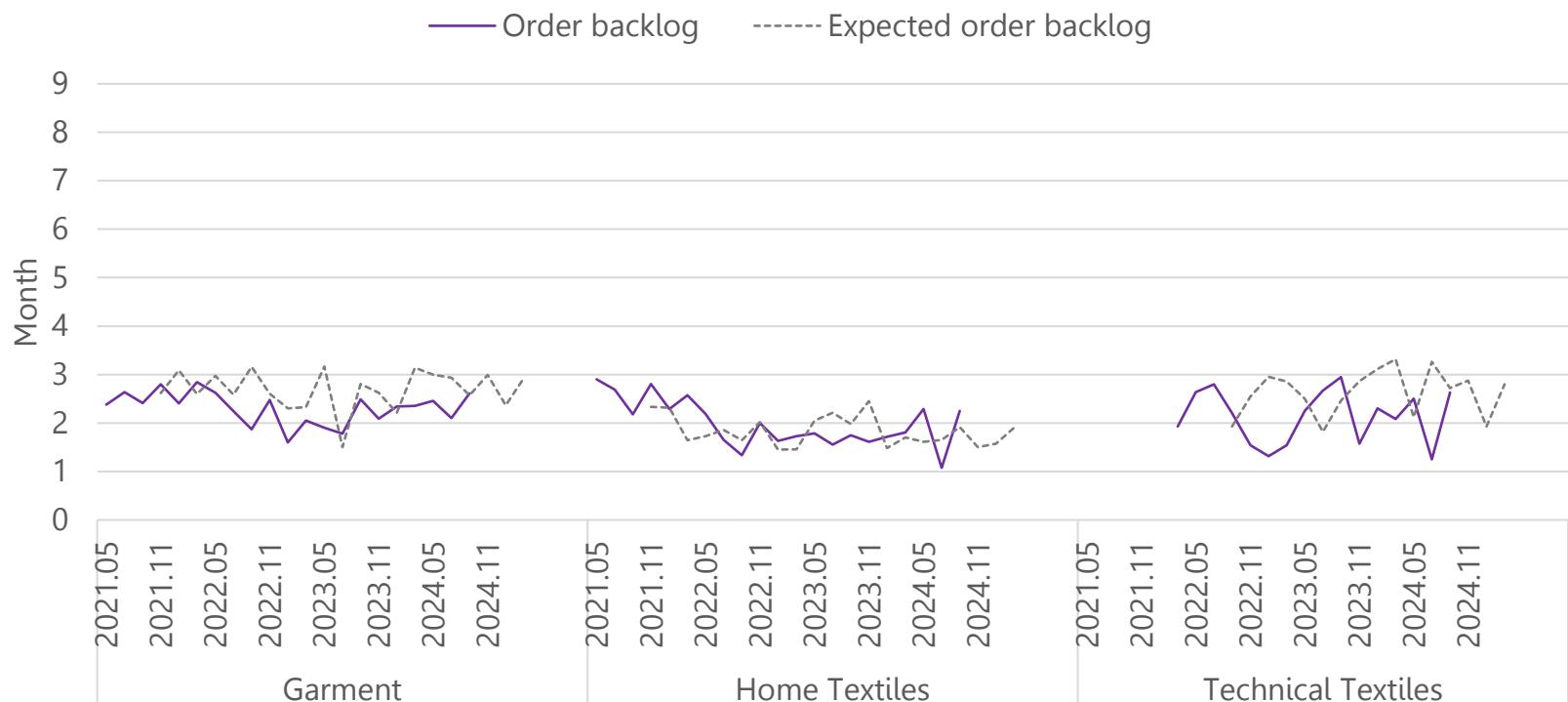
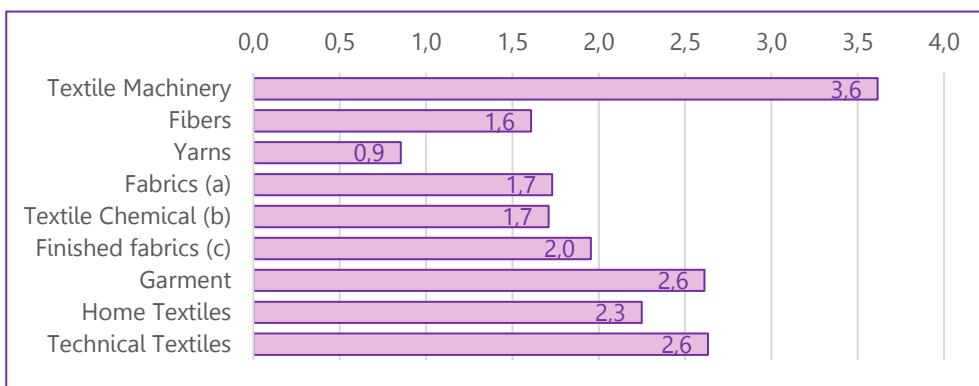


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2024.09

Latest results

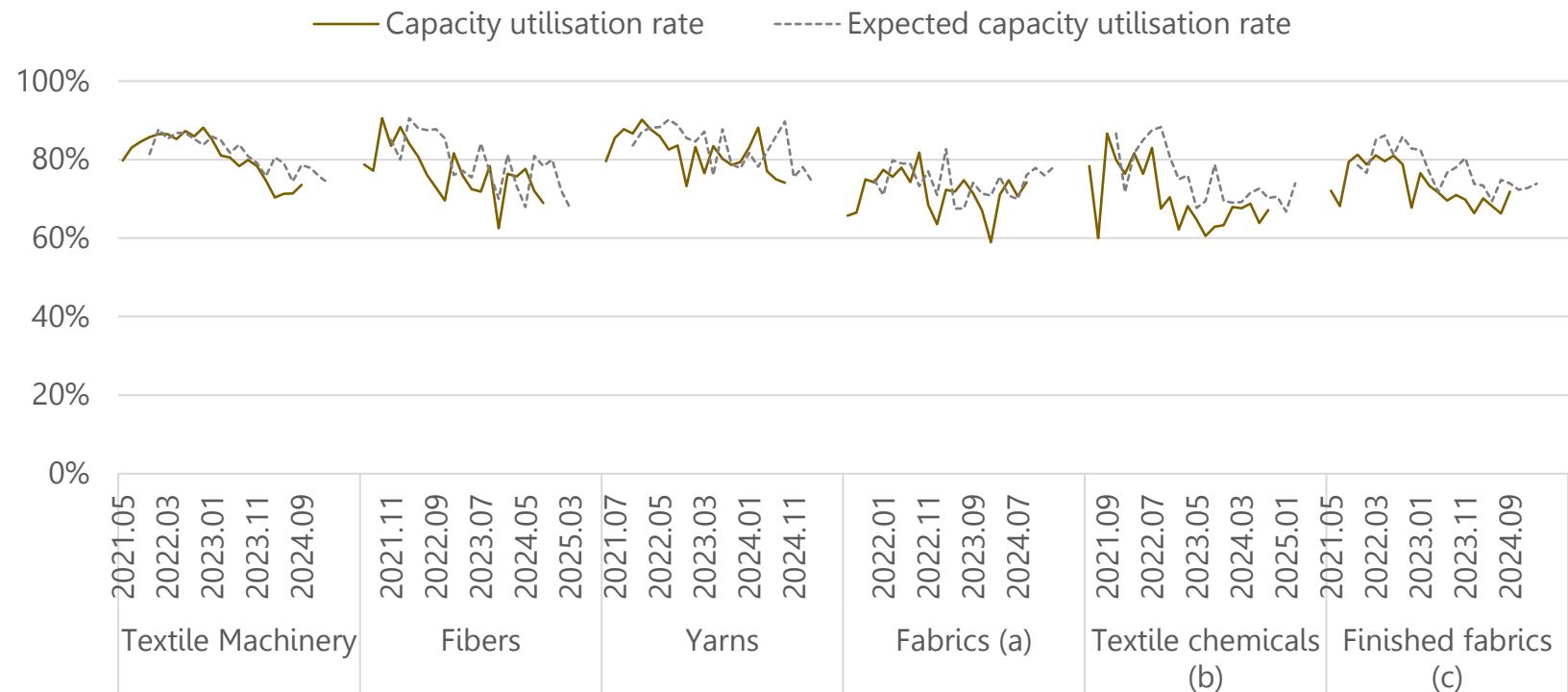
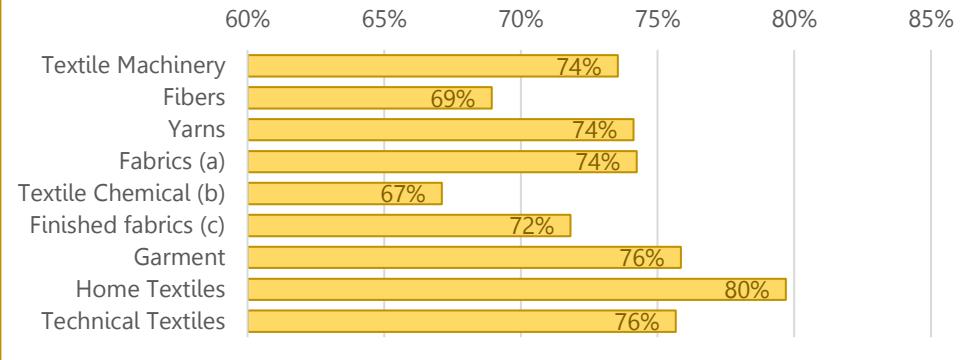


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# Segments

2024.09

Latest results

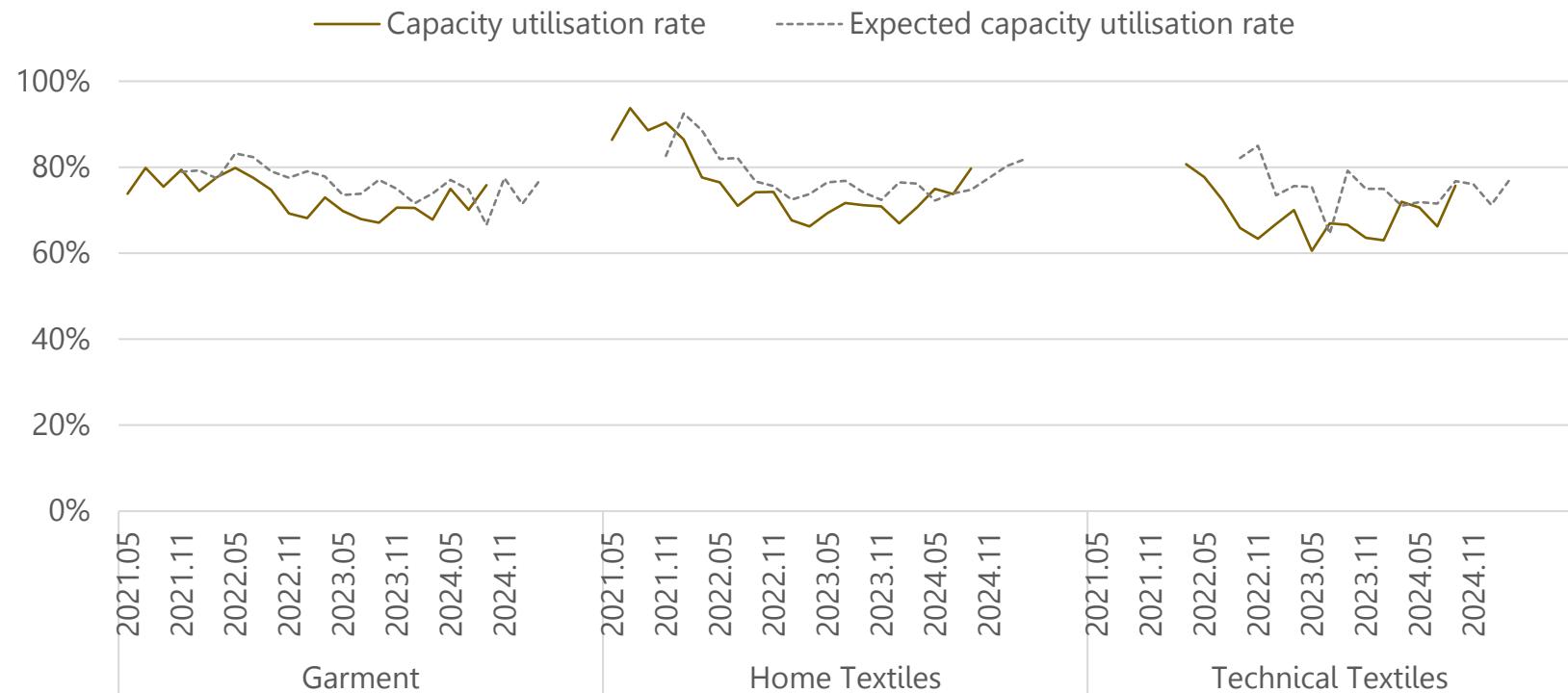
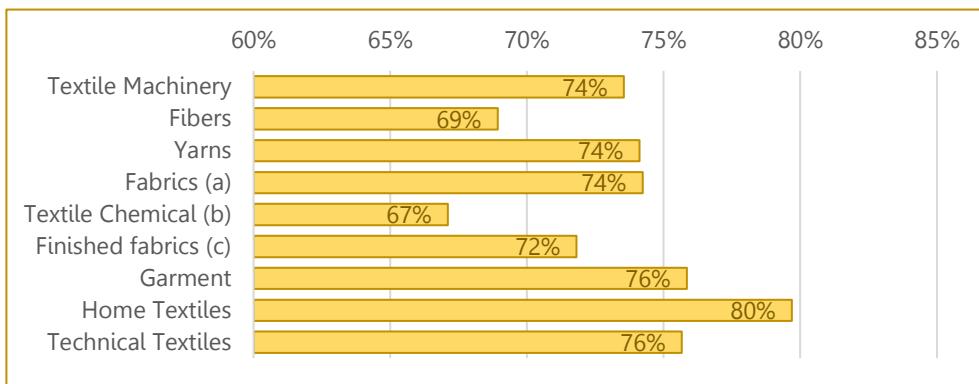


(a) incl. woven and knits | (b) incl. dyes and auxiliary products | (c) incl. dyed, finished, and printed fabrics

# Segments

2024.09

Latest results

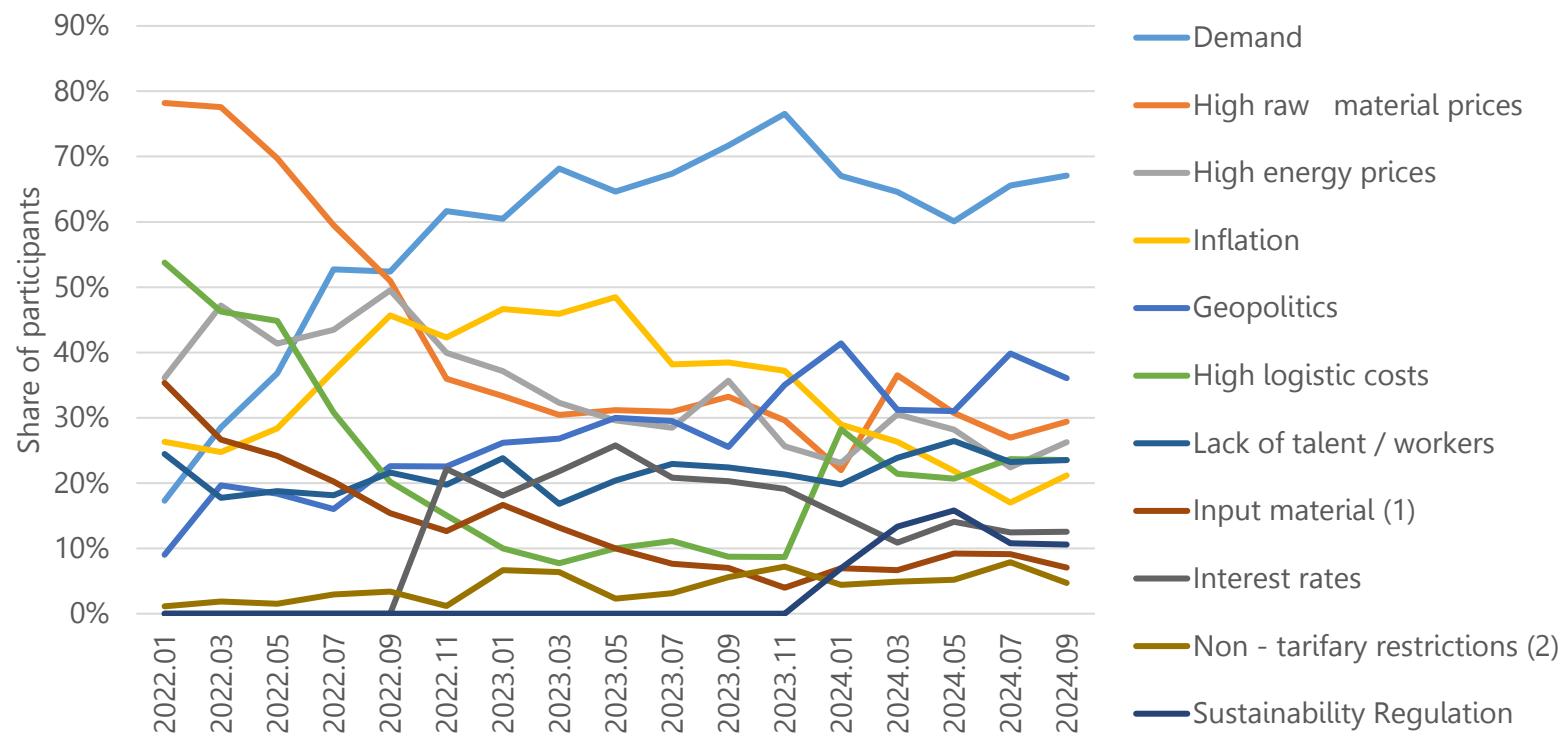
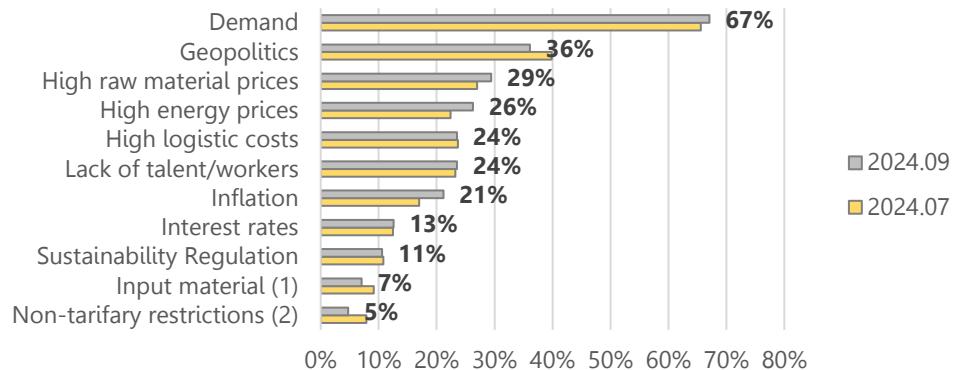


(a) incl. woven and knits | (b) incl. dyes and auxiliary products | (c) incl. dyed, finished, and printed fabrics

# Bonus

2024.09

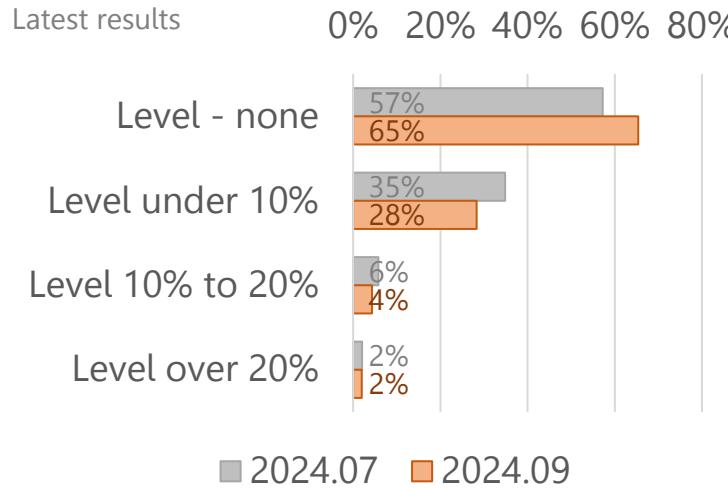
Latest results (share of participants)



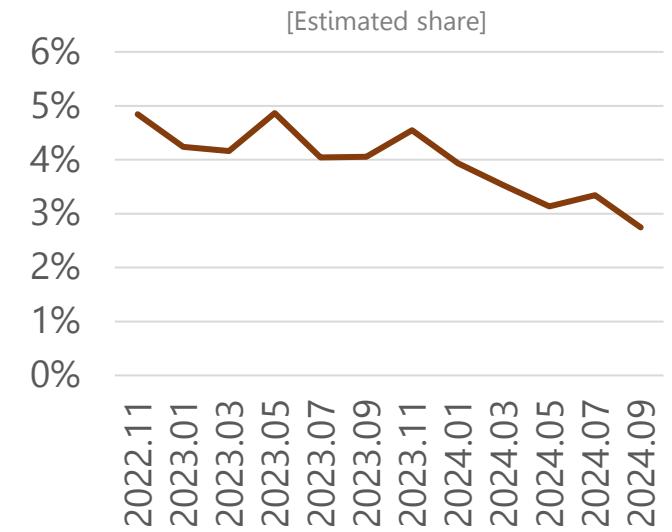
(1) Lack or delayed receipt of | (2) introduction of non-tariff restriction in commerce

# Bonus

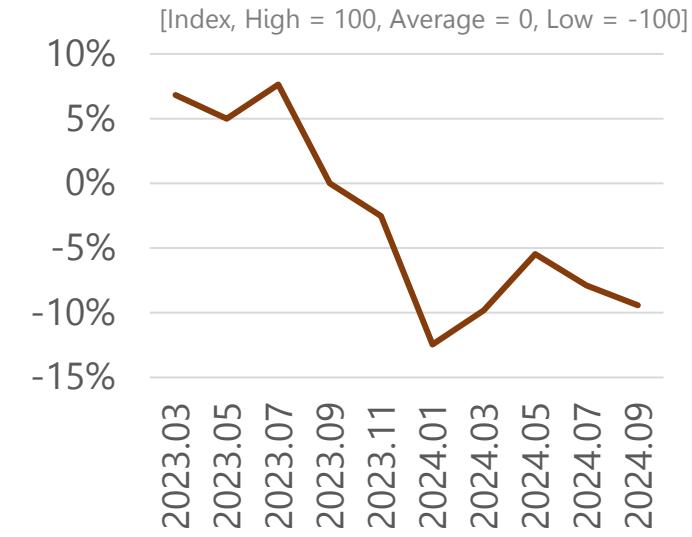
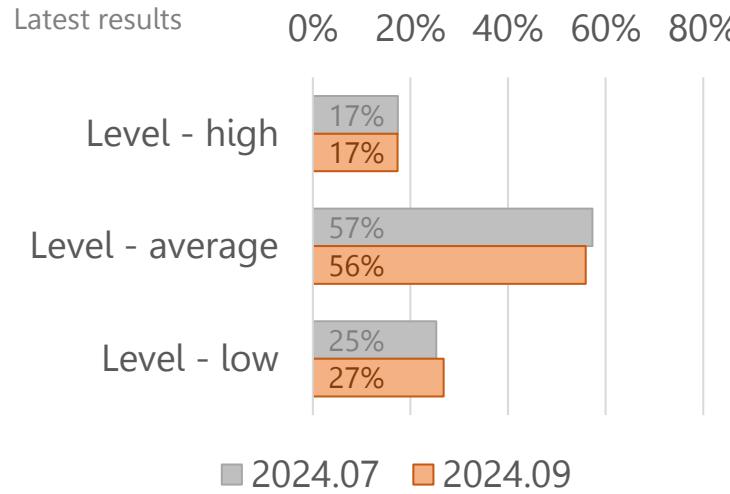
## Order cancellation



2024.09



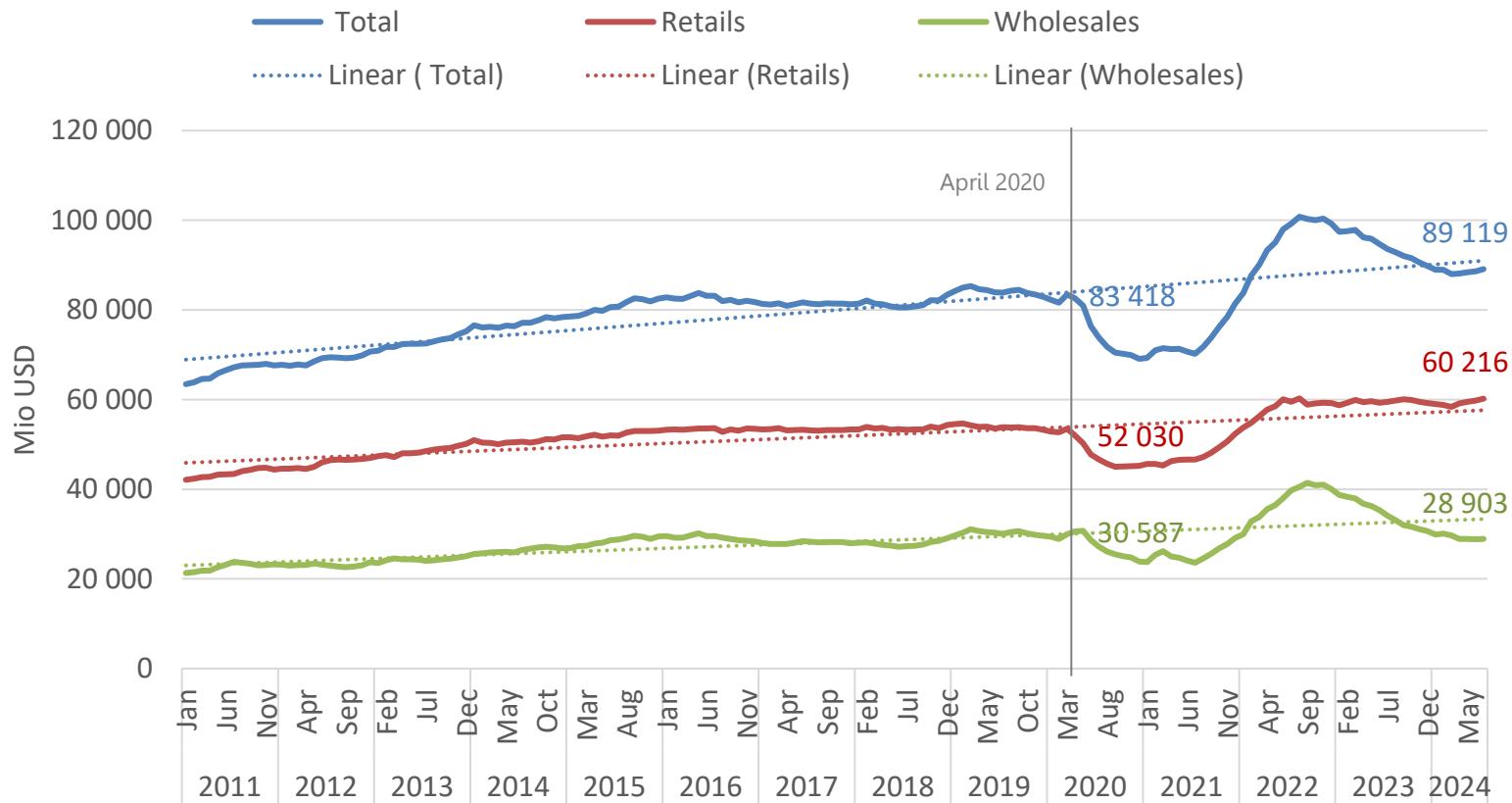
## Inventory level



# Bonus

July 2024

## Evolution of apparel inventory levels in the USA \*



\* Retail Estimates of End-of-Month Retail Inventories, Clothing and clothing accessories stores, US census | Wholesales: Adjusted estimates of Monthly Sales of Merchant Wholesalers, Except Manufacturers' Sales Branches and Offices, Apparel, Piece Goods, & Notions, US census | Source: US Census, illustration: ITMF

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Global Shipment of New Textile Machinery (2023)

1. Spinning Machines
2. Texturing Machines
3. Weaving Machines
4. Circular Knitting Machines
5. Flat Knitting Machines
6. Finishing Machines

# Spinning Machines

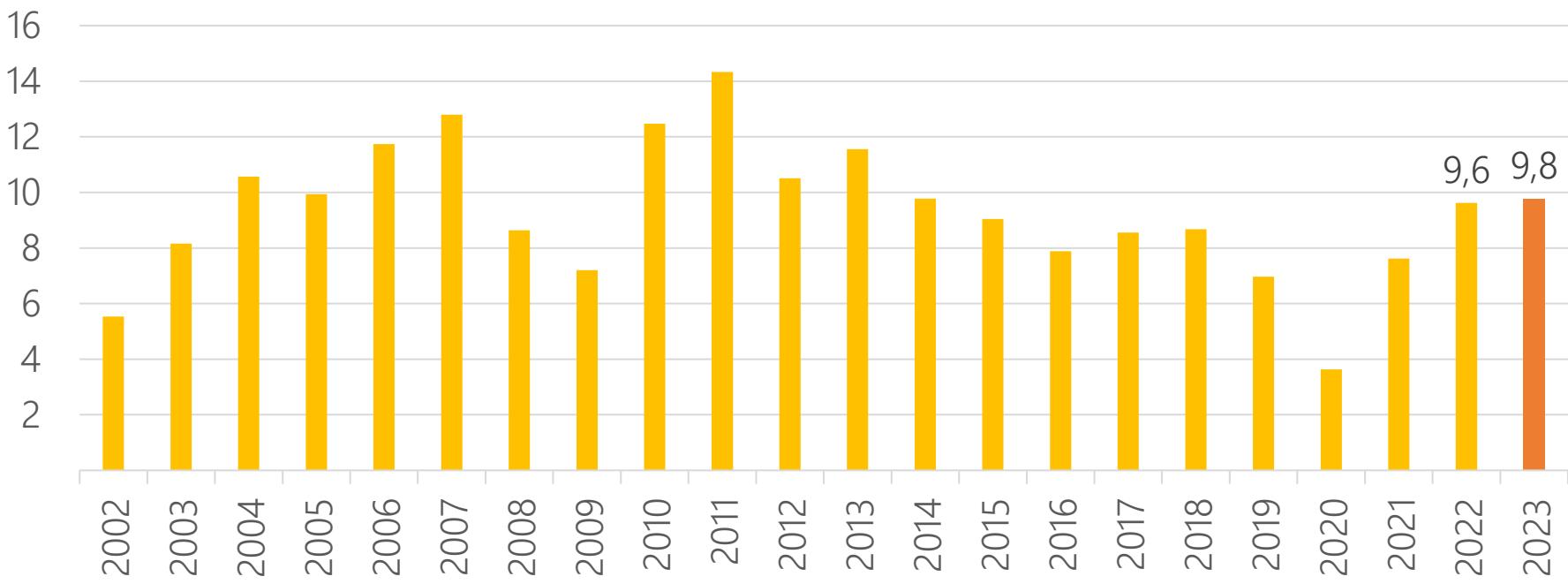
## Short-Staple Spindles

Global Shipment of New Textile Machinery (2002-2023)

# Shipped Short-Staple Spindles

World

(million units)

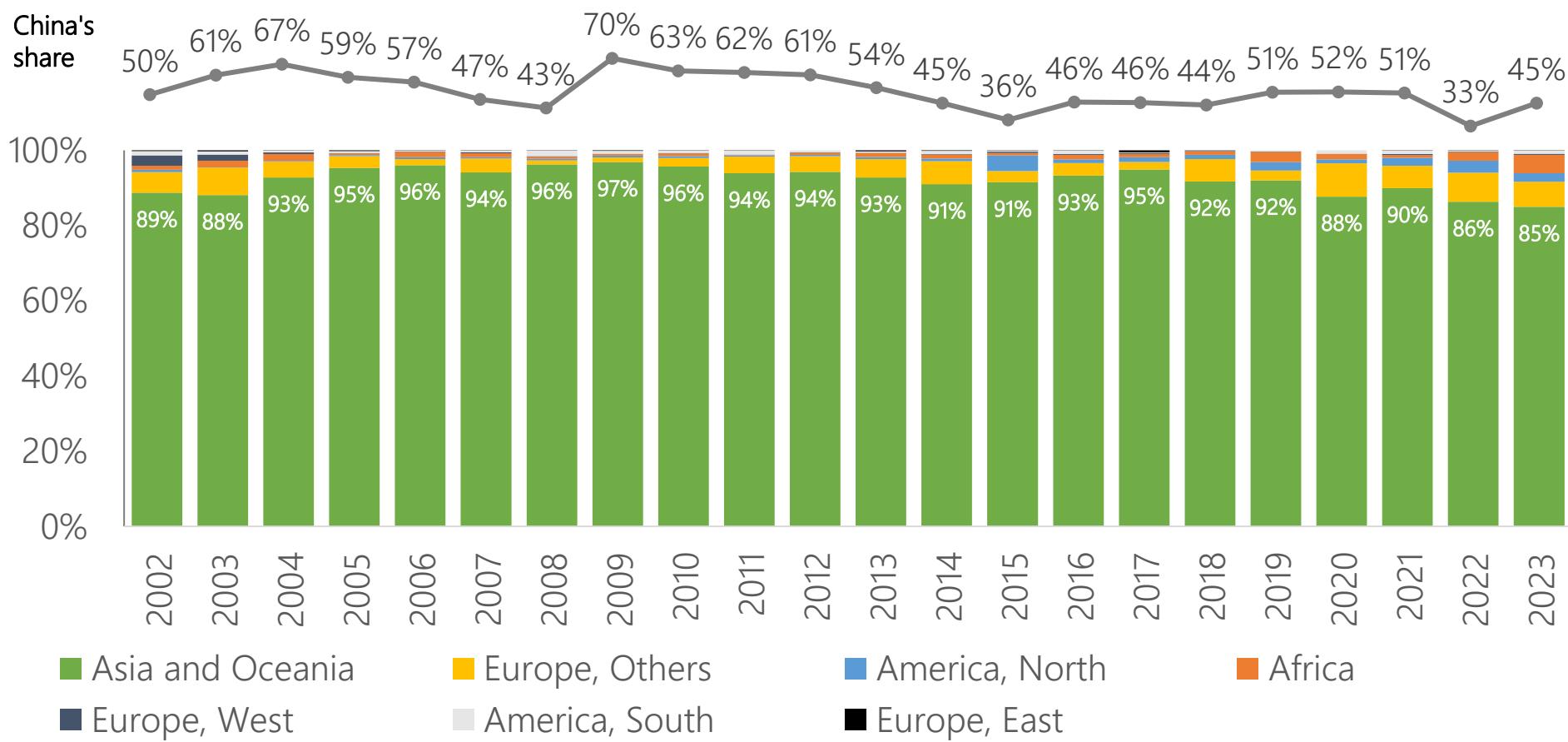


2%

YonY% (2023)

# Shipped Short-Staple Spindles

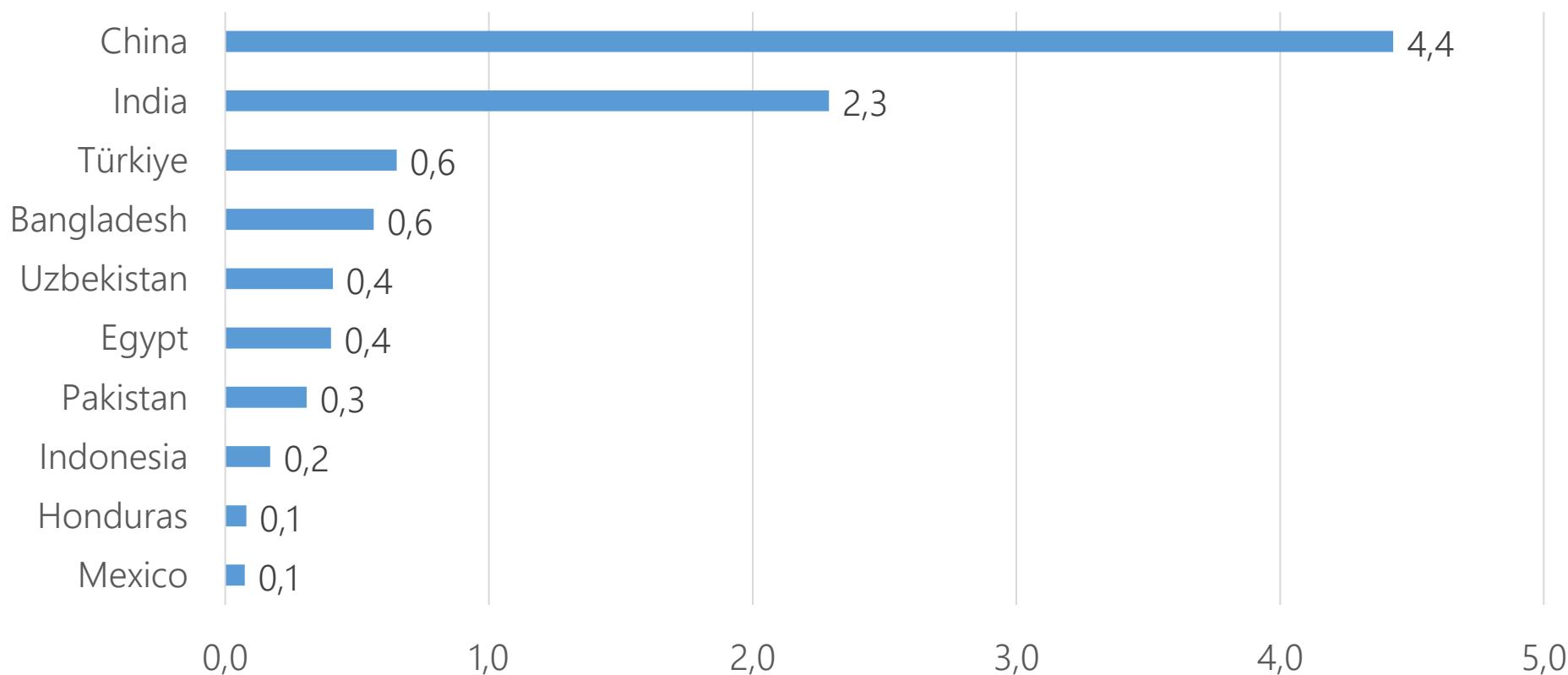
By Regions (Share to World Total)



# Shipped Short-Staple Spindles

10 Biggest Investors (2023)

(million units)



# Spinning Machines

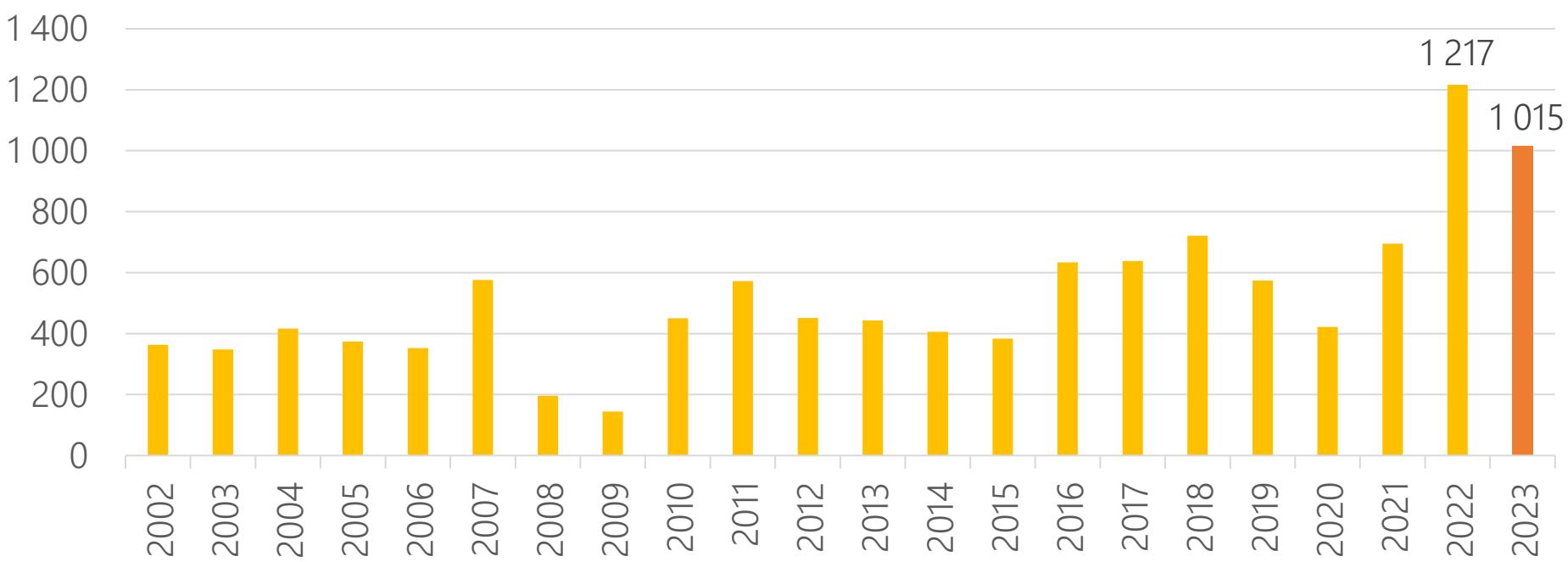
## Open-End Rotors

Global Shipment of New Textile Machinery (2002-2023)

# Shipped Rotors

World

(thousand units)

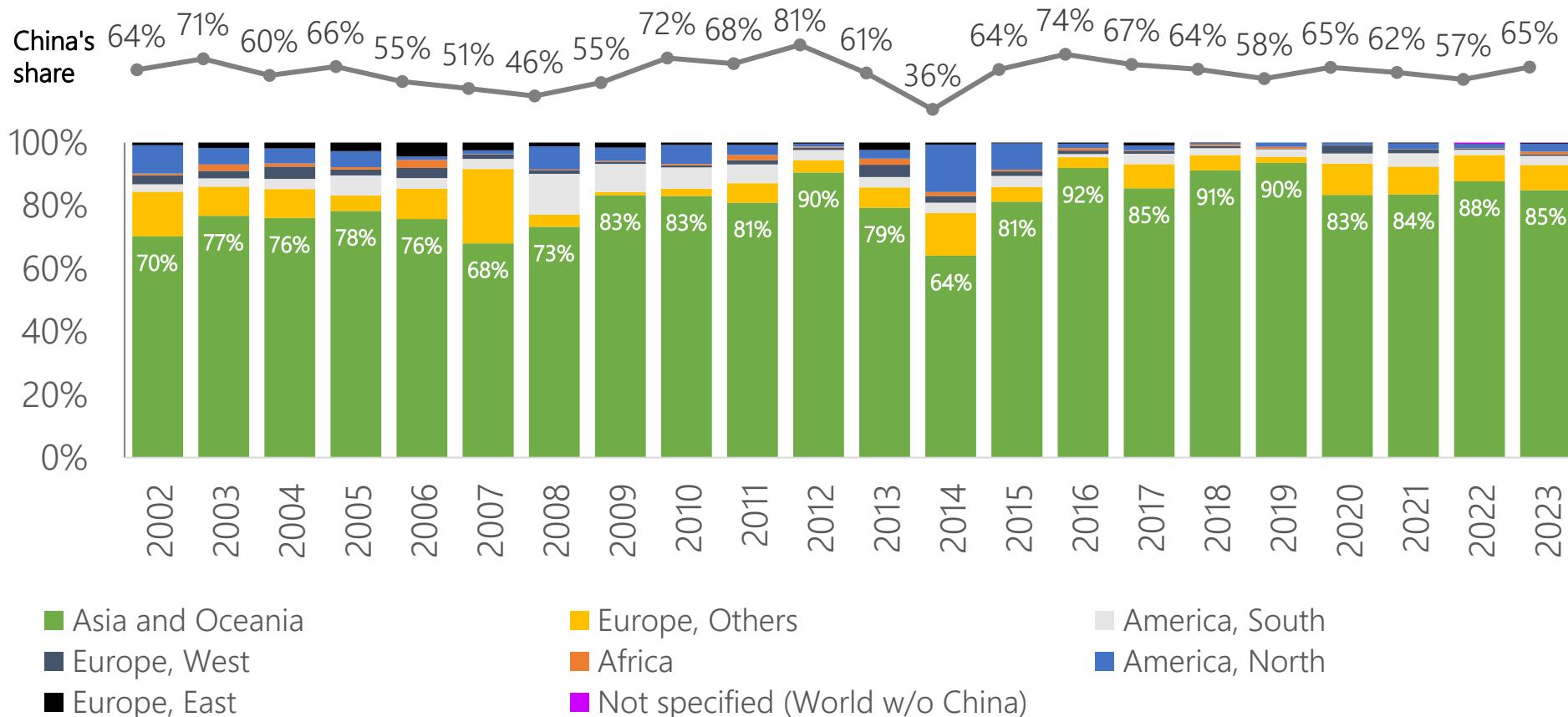


-17%

YonY% (2023)

# Shipped Rotors

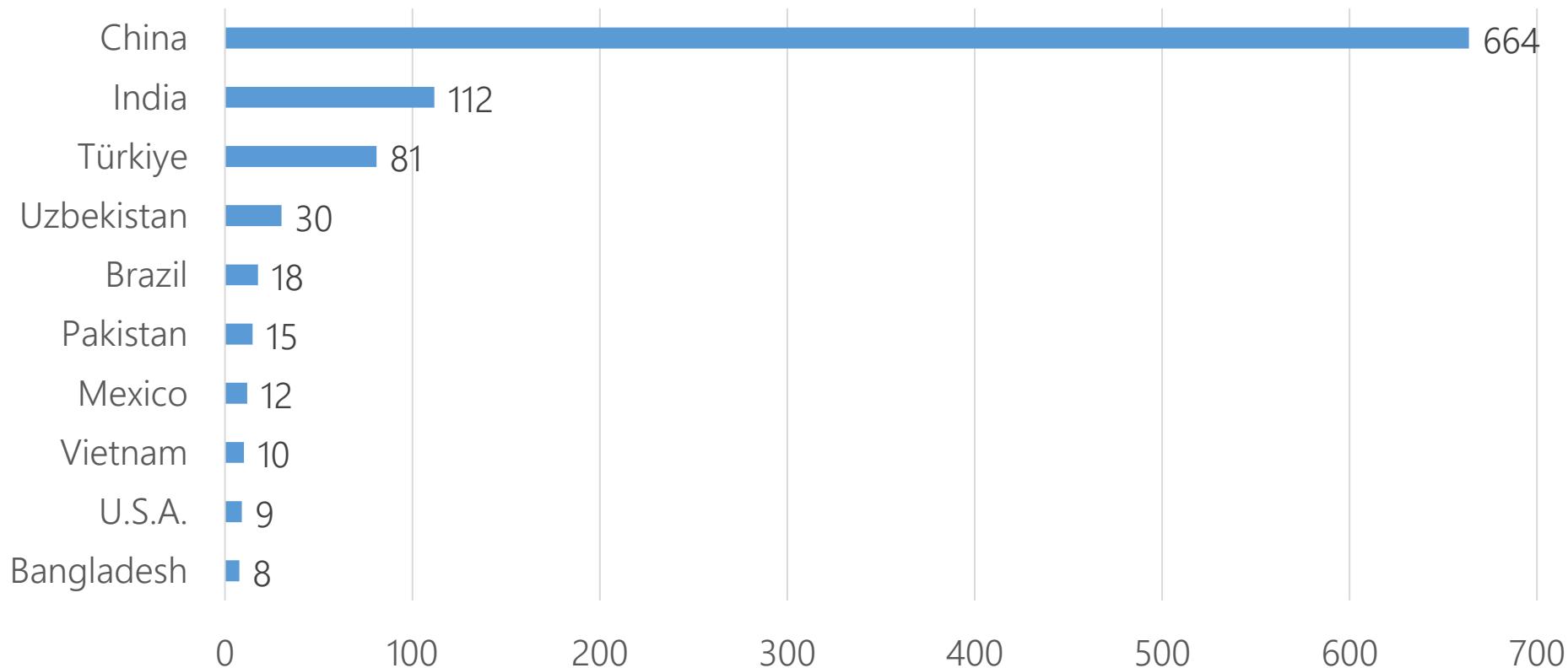
By Regions (Share to World Total)



# Shipped Rotors

10 Biggest Investors (2023)

(thousand units)



# Texturing Machines

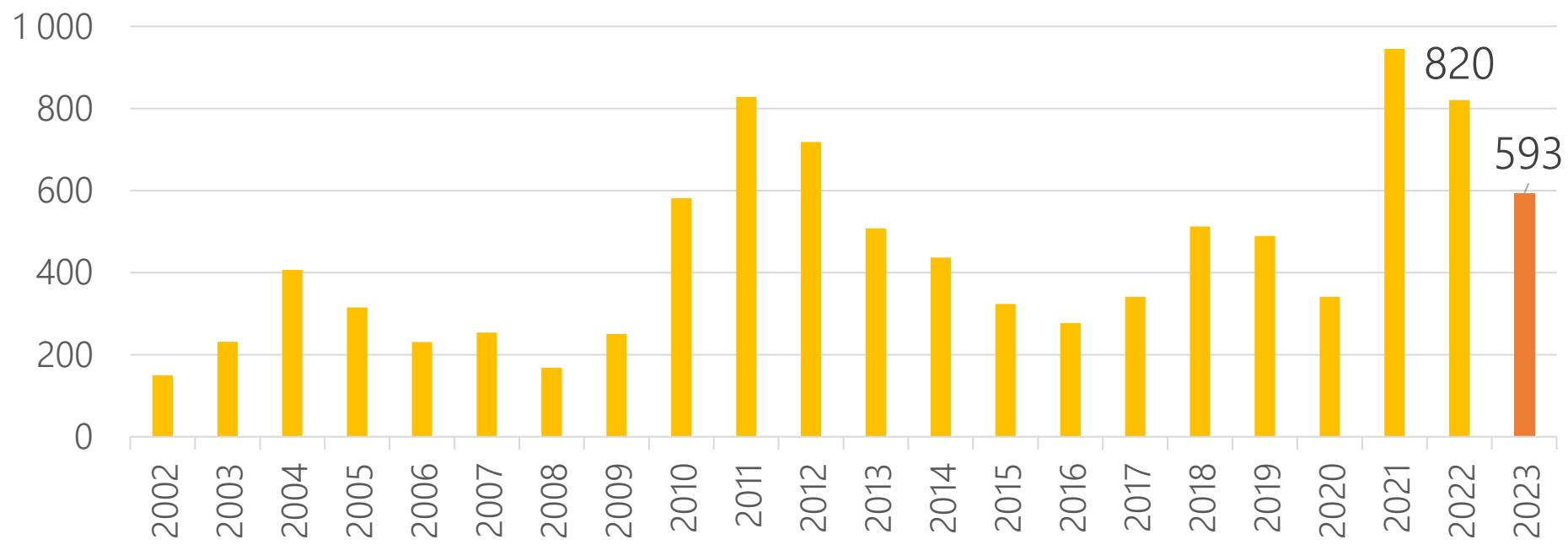
## False Twist – Single & Double Heater

Global Shipment of New Textile Machinery (2002-2023)

# Shipped Texturing Spindles

World

(thousand units)

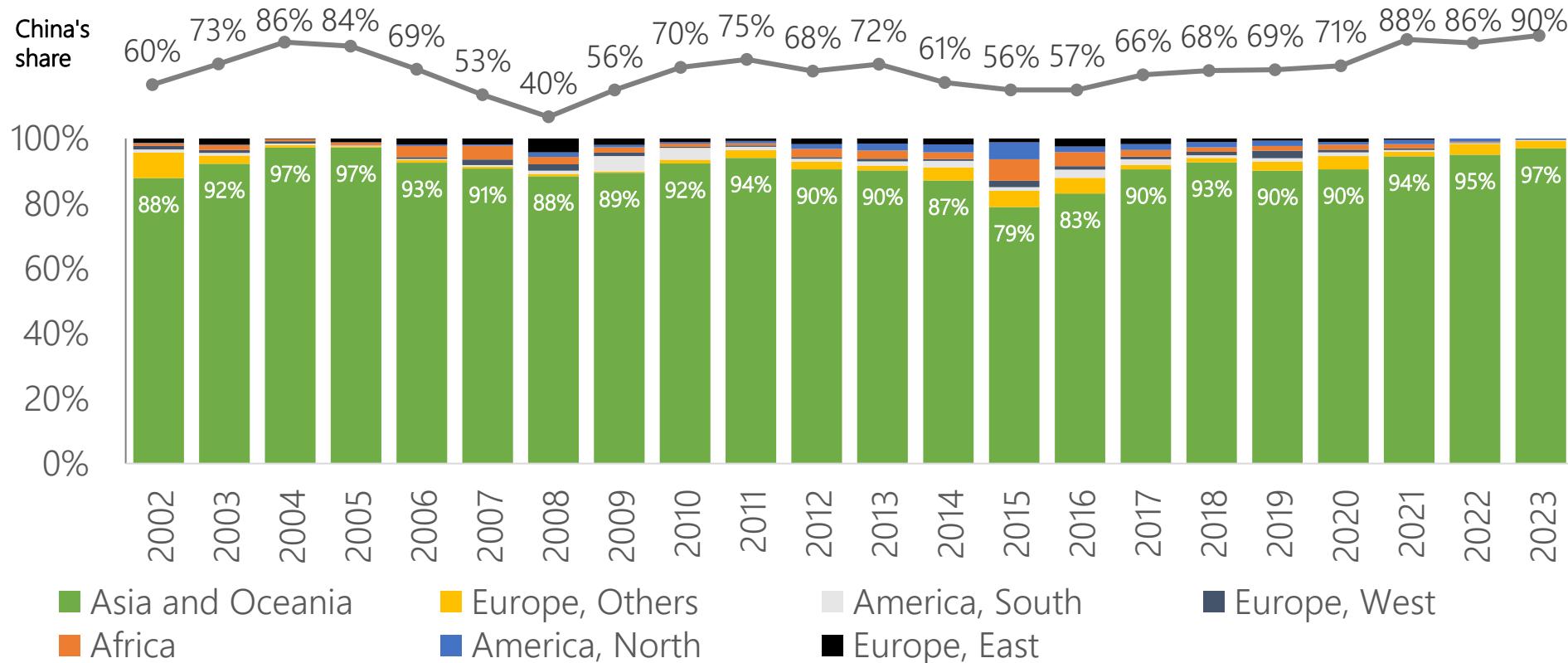


-28%

YonY% (2023)

# Shipped Texturing Spindles

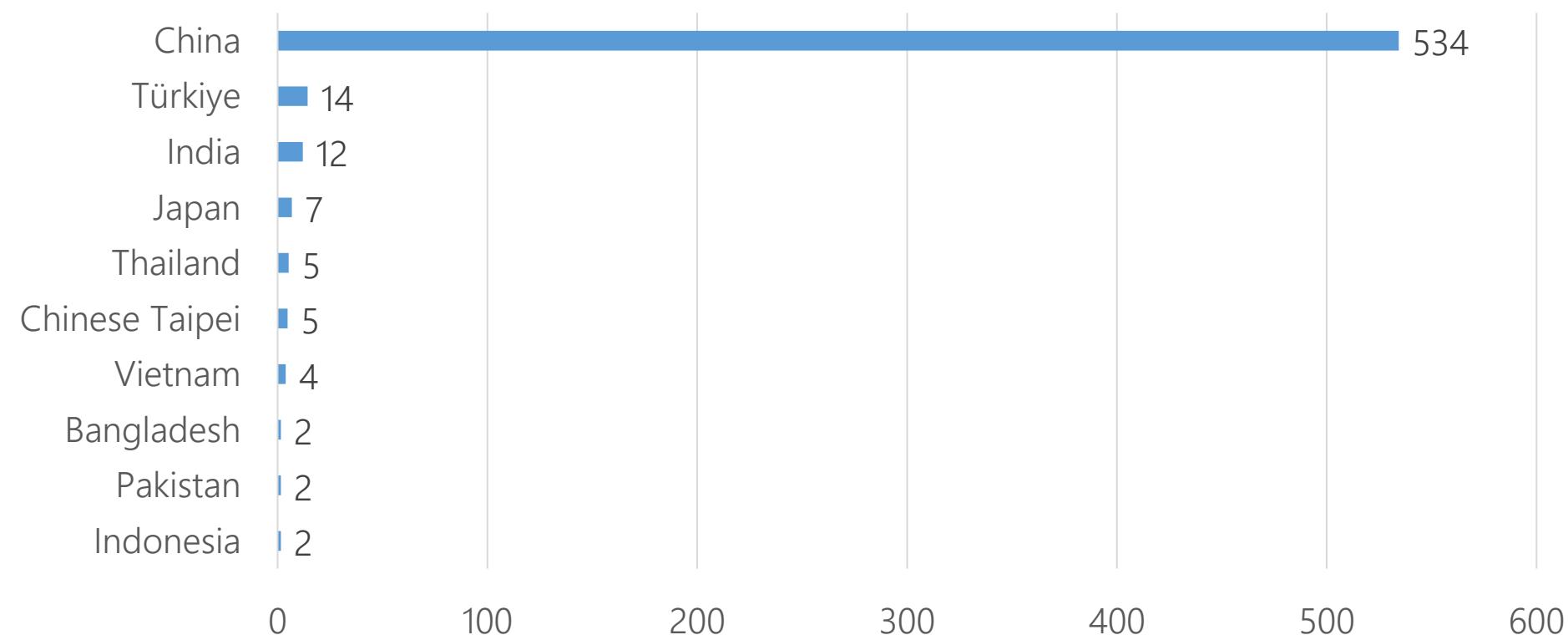
By Regions (Share to World Total)



# Shipped Texturing Spindles

10 Biggest Investors (2023)

(thousand units)



**Mexico: 0**

# Weaving Machines

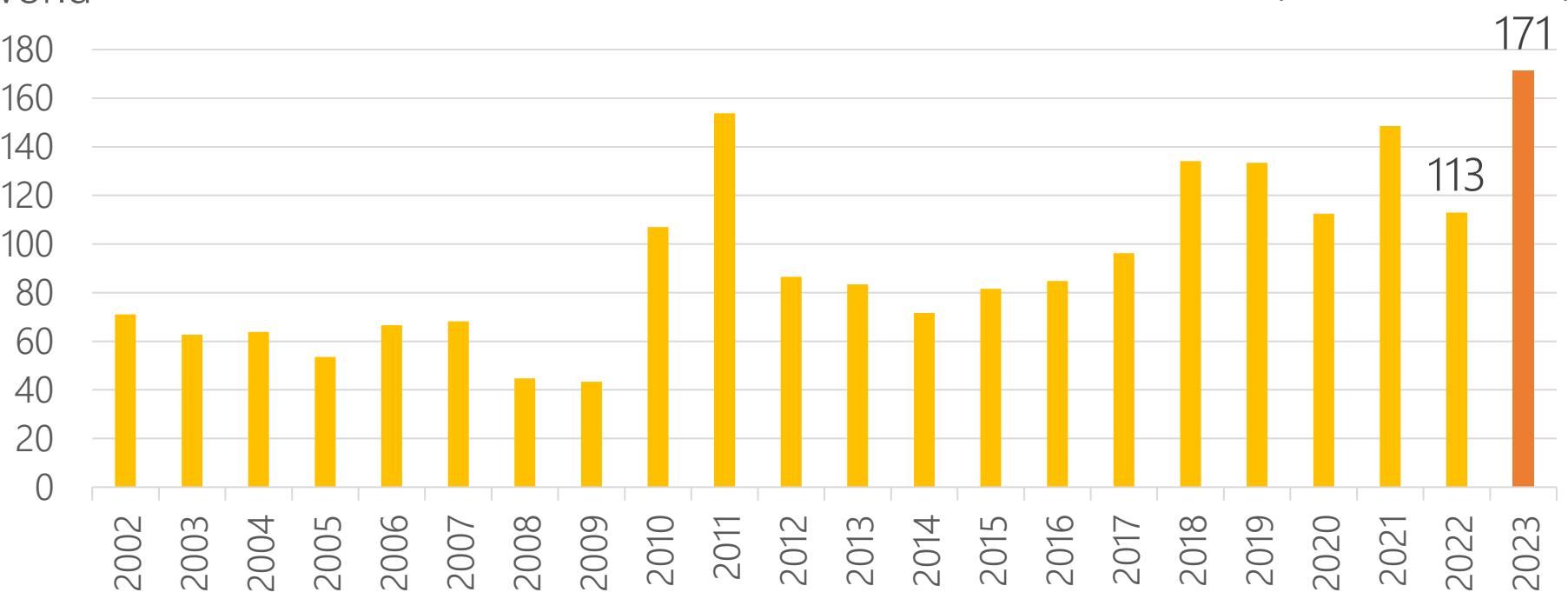
## Air-Jet, Rapier and Projectile, Water-Jet

Global Shipment of New Textile Machinery (2002-2023)

# Shipped Shuttle-Less Looms

World

(thousand units)

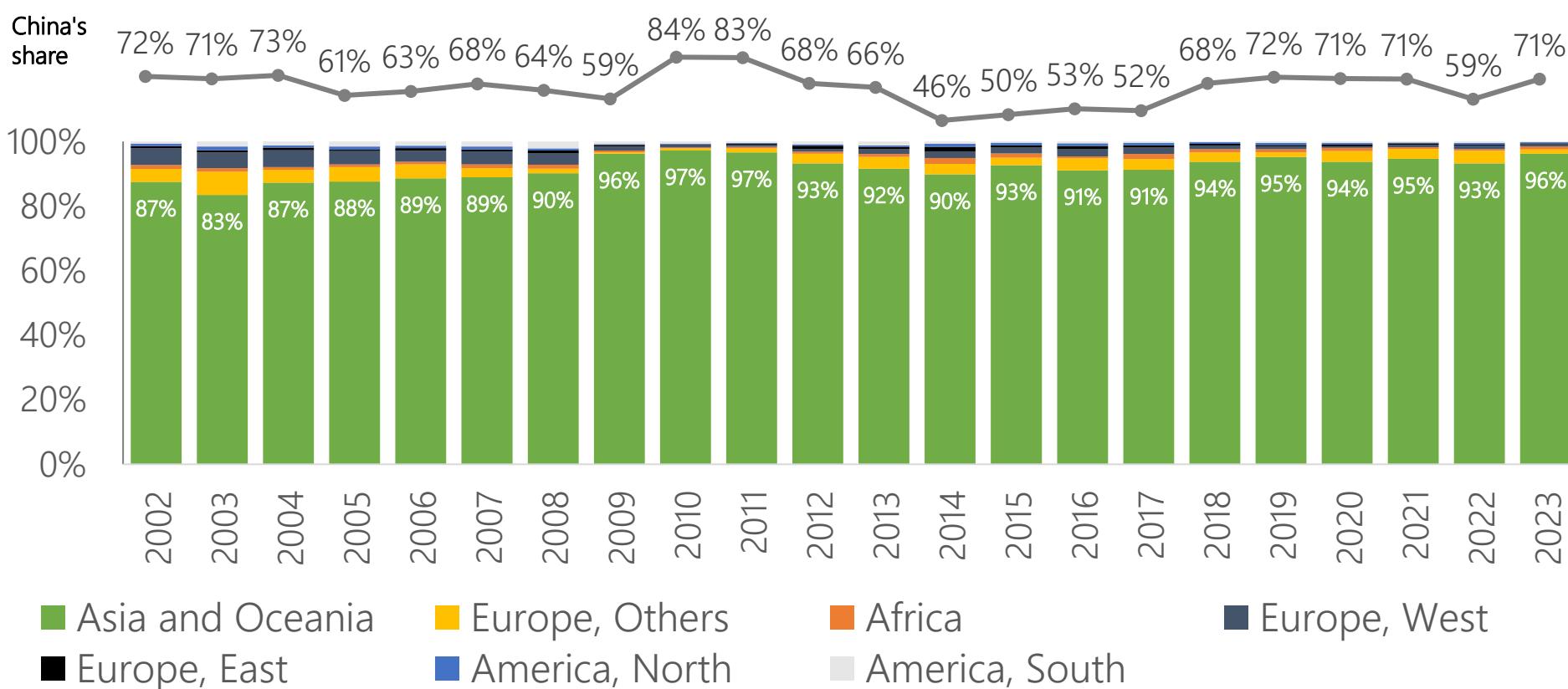


52%

YonY% (2023)

# Shipped Shuttle-Less Looms

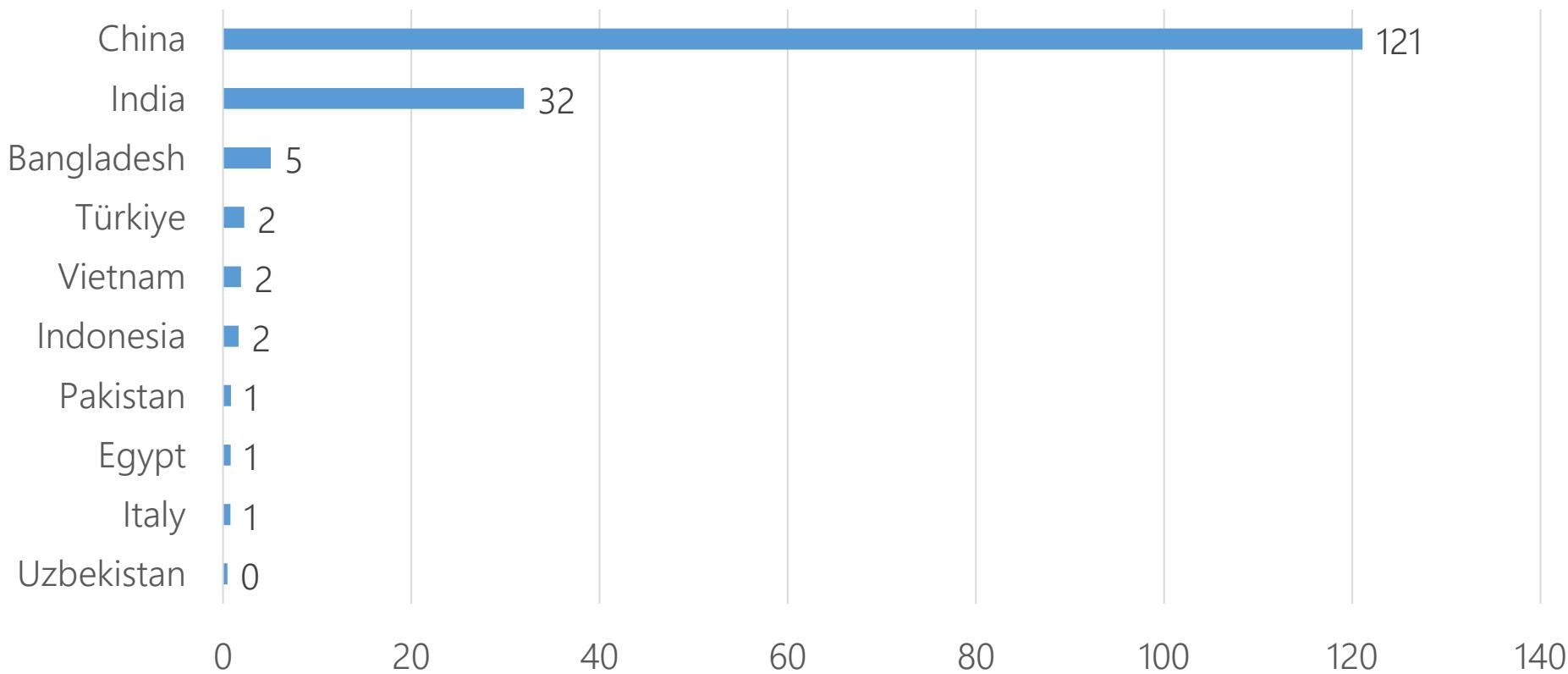
By Regions (Share to World Total)



# Shipped Shuttle-Less Looms

10 Biggest Investors (2023)

(thousand units)



**Mexico: 584**

# Large Circular Knitting Machines

**Single (up to 24 inch), Single (26 inch or over)**

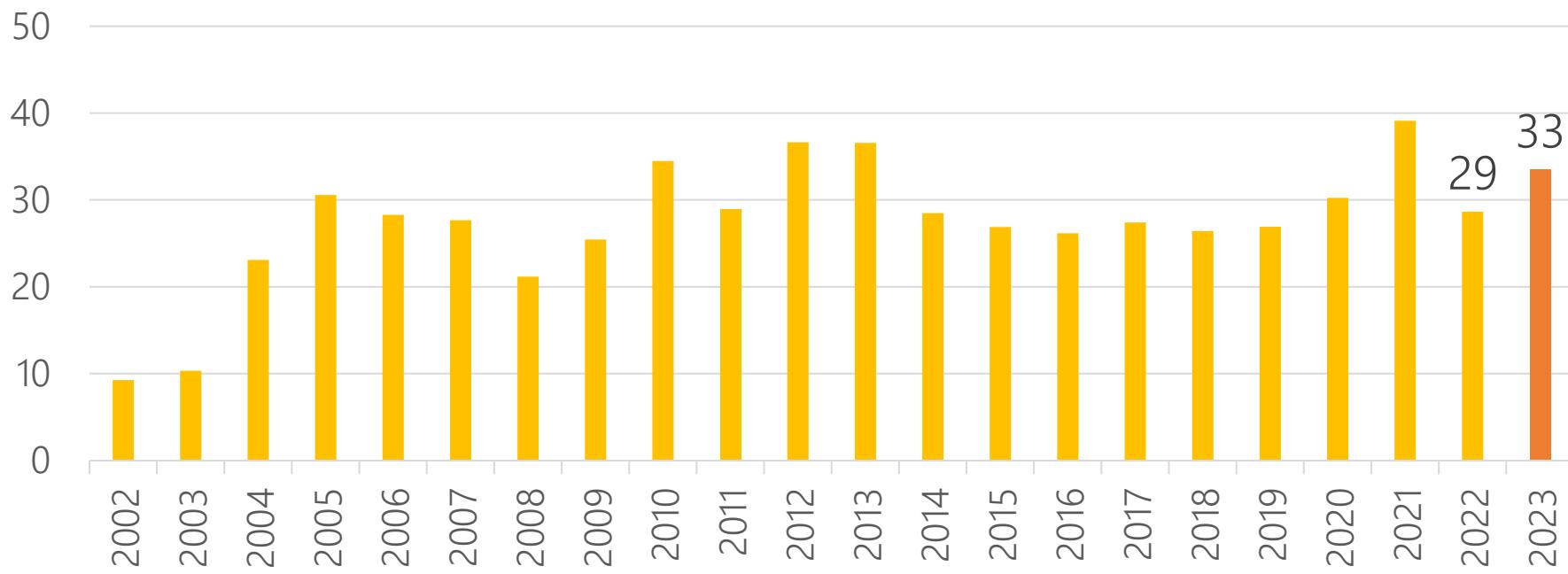
**Double (up to 24 inch), Double (26 inch or over)**

Global Shipment of New Textile Machinery (2002-2023)

# Shipped Large Circular Knitting Machines

World

(thousand units)

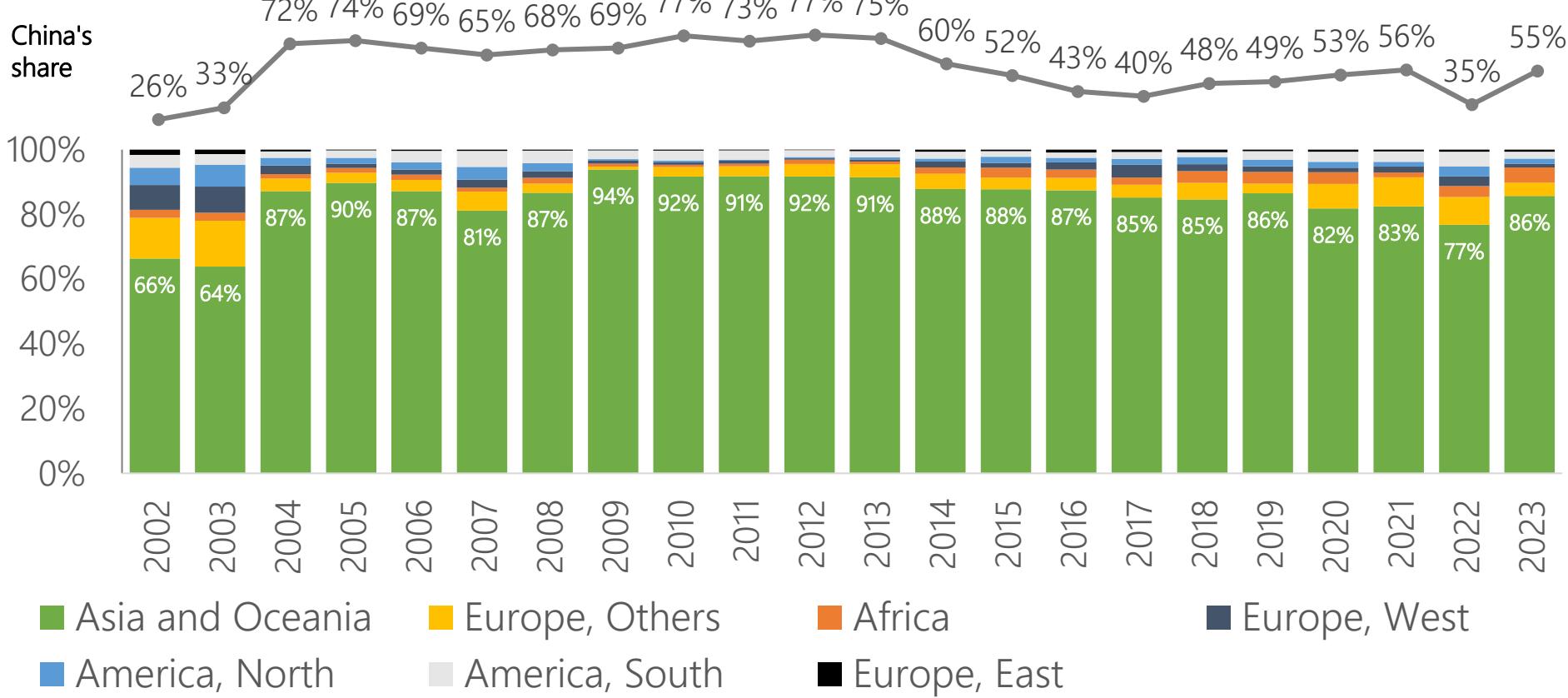


17%

YonY% (2023)

# Shipped Large Circular Knitting Machines

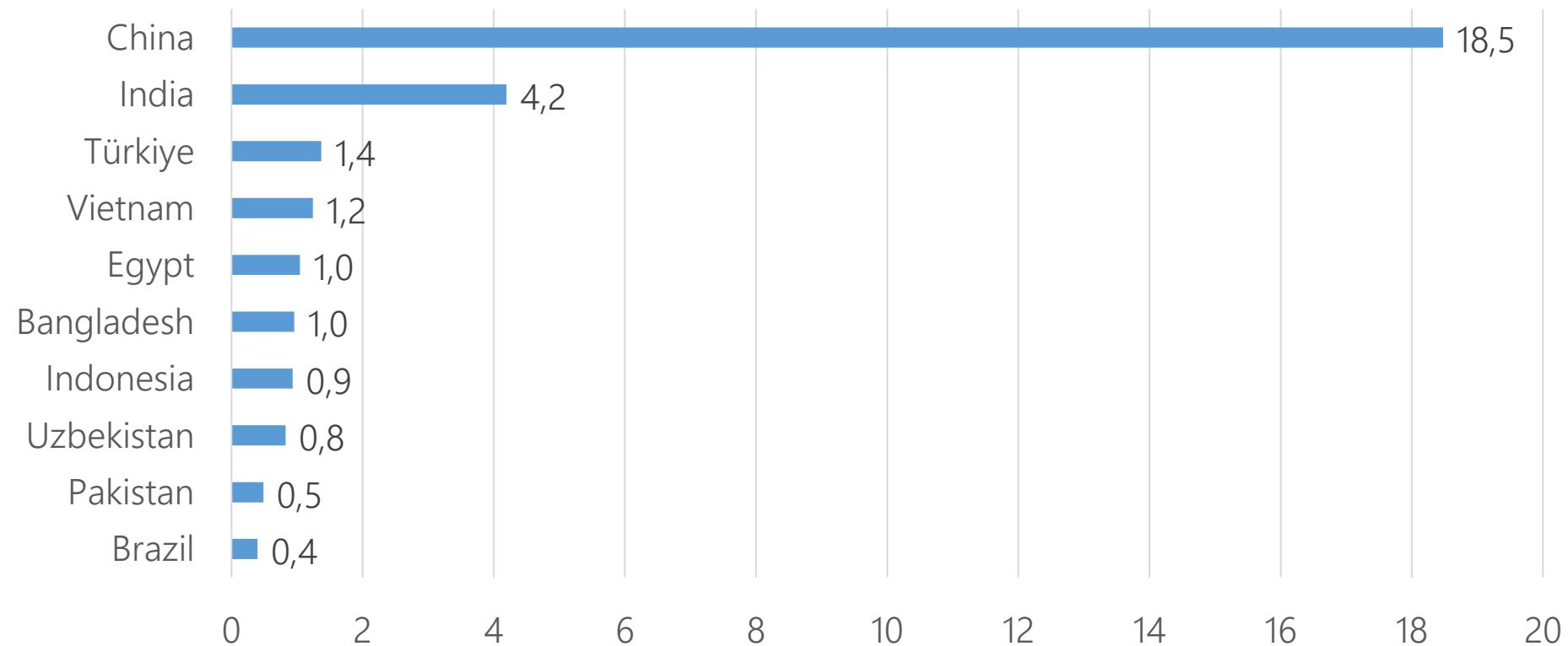
By Regions (Share to World Total)



# Shipped Large Circular Knitting Machines

10 Biggest Investors (2023)

(thousand units)



**Mexico: 198**

# Flat Knitting Machines

Flat Knitting Machines up to 70"

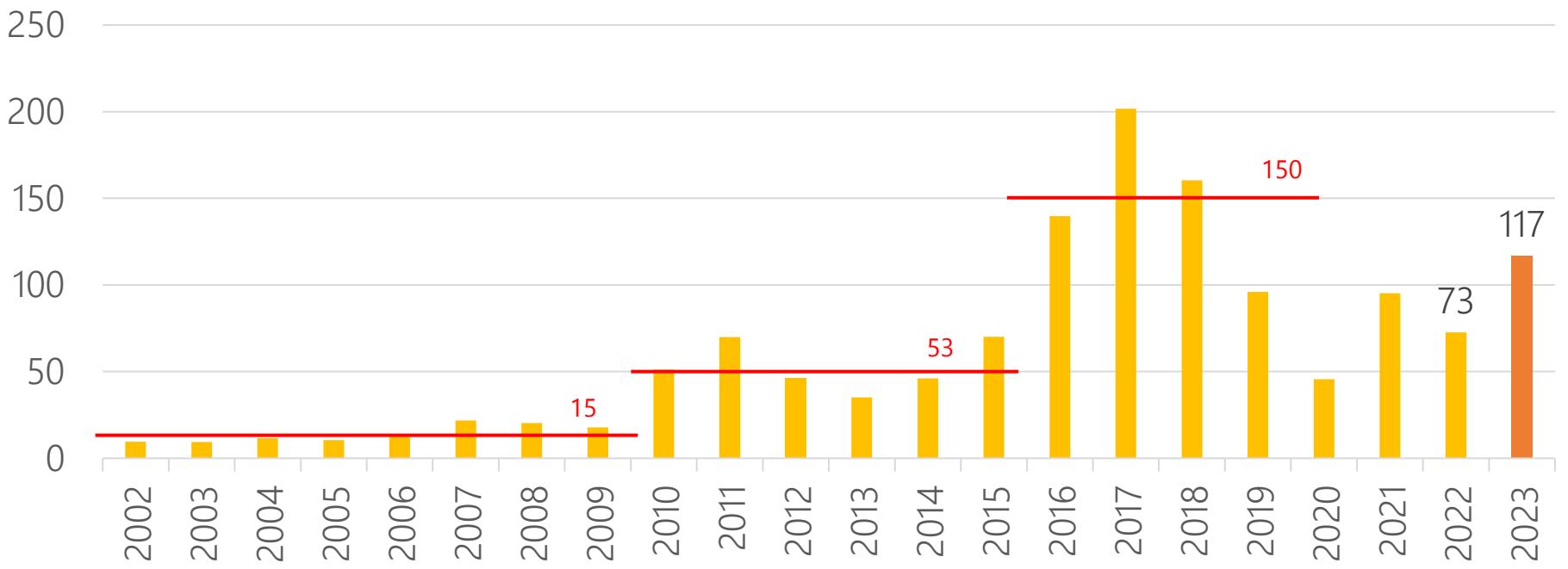
Flat Knitting Machines 70" and over

Global Shipment of New Textile Machinery (2002-2023)

# Shipped Electronic Flat Knitting Machines

World

(thousand units)

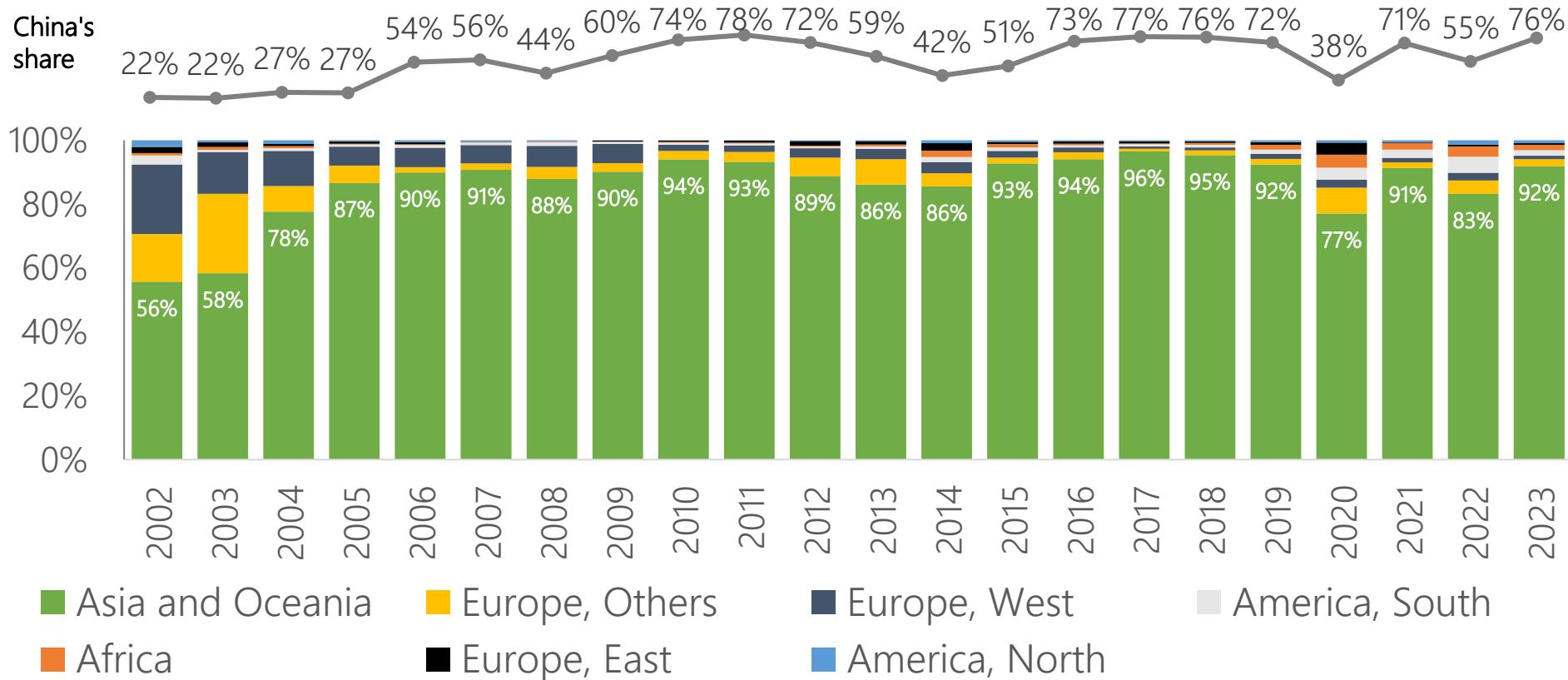


61%

YonY% (2023)

# Shipped Electronic Flat Knitting Machines

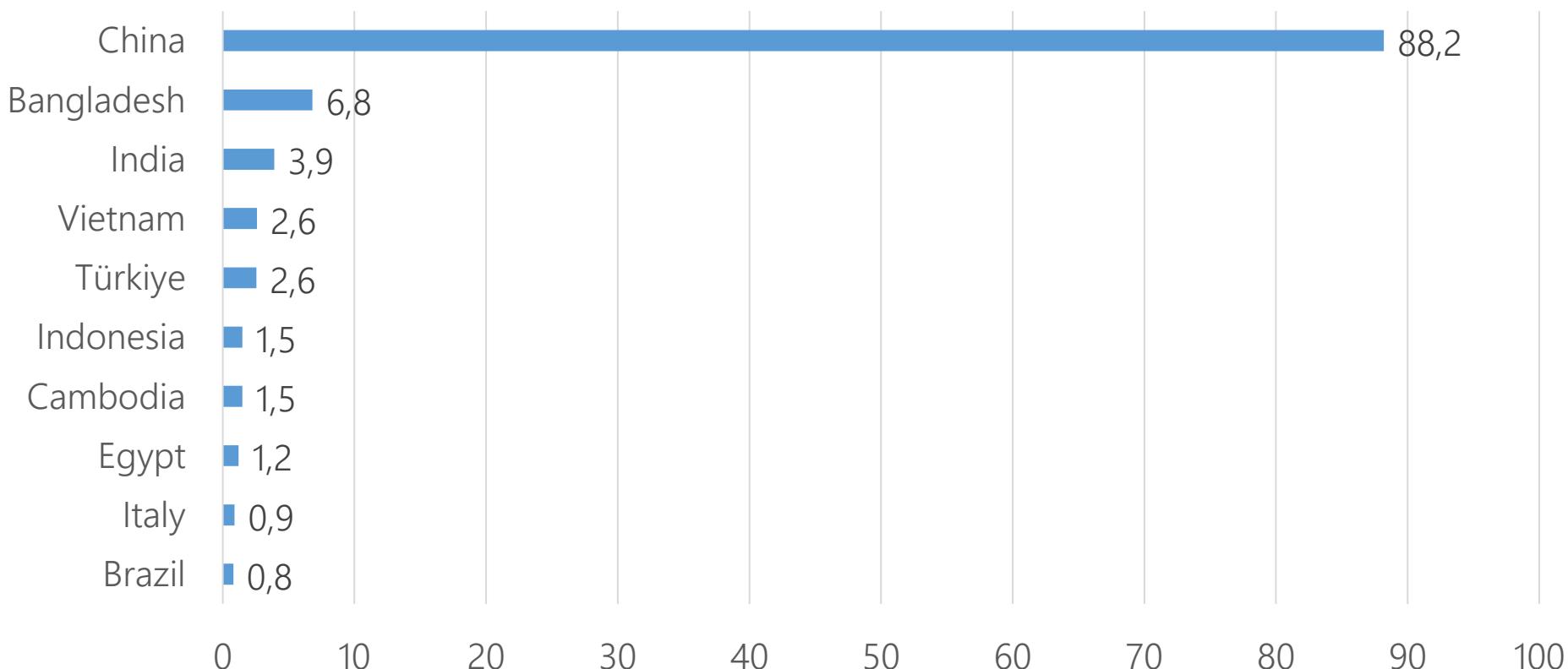
By Regions (Share to World Total)



# Shipped Electronic Flat Knitting Machines

10 Biggest Investors (2023)

(thousand units)



**Mexico: 624**

# Finishing Machines

## Fabric Continuous (woven & knit)

[Bleaching – Line, Dyeing - Line (Hotflue), Dyeing - Line (CPB), Mercerizing – Line, Relax Dryers/Tumblers, Sanforizers/Compacters, Singeing Line, Stenters, Washing (stand-alone)]

## Fabric Discontinuous (woven & knit)

[Air Jet Dyeing, Jigger Dyeing / Beam Dyeing, Overflow Dyeing]

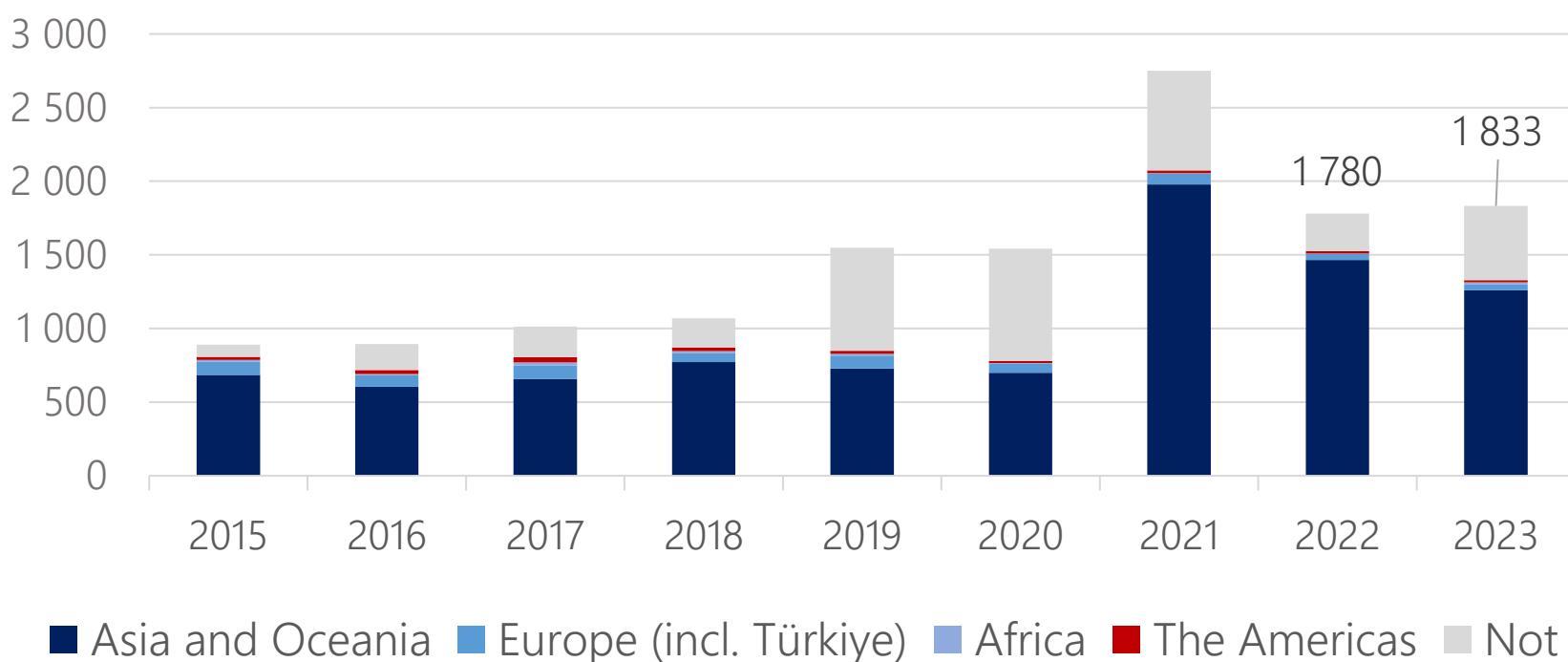
Global Shipment of New Textile Machinery (2015-2023)

# Shipped Finishing Machines (Continuous)

World & Region, per Category

(units)

Stenters \*



■ Asia and Oceania ■ Europe (incl. Türkiye) ■ Africa ■ The Americas ■ Not specified

**Americas: 15**

**Mexico: 2**

\*Data entails estimates for world market since 2019

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# Trends Shaping the Global Textile Value Chain

**1) Sourcing Shifts**

**2) Sustainability & Circularity**

**3) Regulation**

**4) Second-hand Markets**

**5) Instant-Fashion (Shein, Temu, etc.)**

# Trends Shaping the Global Textile Value Chain

## 1) Sourcing Shifts

- a) China's shares in global apparel and home textile markets are shrinking
- b) Other countries are benefitting (Bangladesh, Vietnam)
- c) China's textile exports remain high and find their way indirectly in many end-products
- d) Re-shoring is not happening and near-shoring only very slowly
- e) Sourcing shifts only within Asia

# Trends Shaping the Global Textile Value Chain

## **2) Sustainability & Circularity**

Textile waste is a challenge in the EU (approx. 5 million tons of textile waste p.a. (12 kg per capita)).

The EU's Vision for Textiles is based on 5 pillars:

- 1) All textile products placed on the EU market must be durable, repairable, recyclable, and made largely of recycled fibres.**
- 2) Fast fashion is out of fashion**
- 3) Re-use and re-pair services are available**
- 4) Circular clothes become the norm**
- 5) Textile waste collection becomes mandatory by 2025**

# Trends Shaping the Global Textile Value Chain

## 3) Regulation

Textile regulation around the world will become a real challenge for the global textile value chain as regulation will comprise many different areas.

- **Waste regulation**
- **Social compliance (Uyghur Forced Labor Prevention Act (UFLPA))**
- **Transparency & Traceability (Digital Product Passport (DPP))**
- **Environmental regulation (PFAS, carbon emission, etc.)**

# Trends Shaping the Global Textile Value Chain

## 4) Instant-Fashion

From brick & mortar Fast-Fashion in the 1990s (Inditex, H&M, etc.) via online Fast-Fashion in the 2000s (Asos, Zalando, Amazon, etc.) to cross-border online on demand Instant-Fashion in 2020s (Shein, Temu, etc.).

- **Shein's revenues in 2023: USD 32 bn**
- **Temu's revenues in 2023: USD 18 bn**

Their revenues are expected to double in 2024.

This is possible due to the on-demand models and the „**De Minimis**“-rule that allows duty-free and unchecked imports of products valued below a certain threshold (USA: USD 800).

# Trends Shaping the Global Textile Value Chain

## 5) Second-hand Clothing Market

It has become a trend that used clothing and accessory products, especially luxury ones, are resold both on- and offline.

The global second-hand apparel market is valued at almost USD 200 billion in 2023 and expected to grow to USD 300 billion by 2026.



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