

Stock Code : 6887

BORETECH Resource Recovery
Engineering CO., LTD.

Institutional Investor
Conference

2026/3/9

GROUP



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Presentation Outline

01 Group Overview

02 Business Performance for 2025

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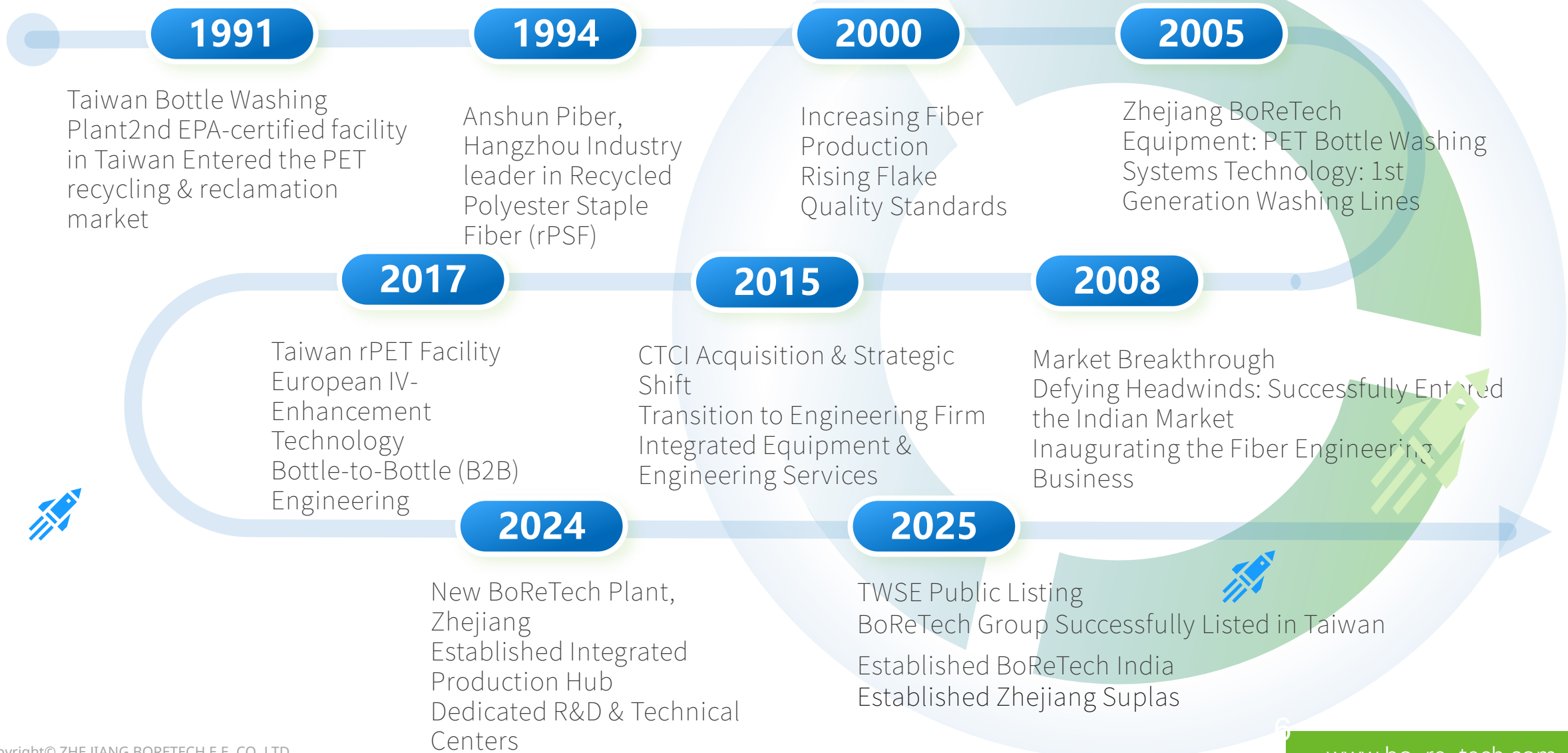
04 Q&A

Group Overview

Basic information

Name	BORETECH Resource Recovery Engineering CO., LTD. (stock code : 6887)
Establishment Date	April 2013 (Date of incorporation of the Cayman Islands holding company)
Capital	NTD 740 million
Number of Employees	737 (as of Dec. 31, 2025)(650 in China, 76 in Taiwan, 11 in overseas locations)
Core Business	Polyester fiber, recycled polyester pellets, and environmental protection engineering
Main Locations	Fuyang, Zhejiang (Anshun Fiber), Pinghu, Zhejiang (Zhejiang Boretech), Tainan, Taiwan (Taiwan Boretech), Pune, India(India Boretech), Pinghu, Zhejiang (Zhejiang Suplas)

Corporate Milestones



1991

Taiwan Bottle Washing Plant 2nd EPA-certified facility in Taiwan Entered the PET recycling & reclamation market

1994

Anshun Piber, Hangzhou Industry leader in Recycled Polyester Staple Fiber (rPSF)

2000

Increasing Fiber Production
Rising Flake Quality Standards

2005

Zhejiang BoReTech Equipment: PET Bottle Washing Systems
Technology: 1st Generation Washing Lines

2017

Taiwan rPET Facility
European IV-Enhancement Technology
Bottle-to-Bottle (B2B) Engineering

2015

CTCI Acquisition & Strategic Shift
Transition to Engineering Firm
Integrated Equipment & Engineering Services

2008

Market Breakthrough
Defying Headwinds: Successfully Entered the Indian Market
Inaugurating the Fiber Engineering Business

2024

New BoReTech Plant, Zhejiang
Established Integrated Production Hub
Dedicated R&D & Technical Centers

2025

TWSE Public Listing
BoReTech Group Successfully Listed in Taiwan
Established BoReTech India
Established Zhejiang Suplas

Business Groups



Equipment & Engineering
Zhejiang Boretech Environmental
Engineering Co., Ltd

Boretech Solution India PVT.LTD.

Integrated Engineering
Services

R&D, systems, and equipment
for plastic recycling &
reclamation

BORETECH



ANSHUN

Recycled & Composite Fibers

Zhejiang Anshun Pettechs Fiber Co., Ltd.

Recycled & Composite Fiber Segment
Production & R&D of functional,
recycled, and composite polyester
staple fibers (PSF)



Green Materials

Boretech Resource Recovery Technology Co., Lt

Zhejiang Suplas New Material Co., Ltd.



Green Materials & Resin Segment
Production of Food-grade rPET & rPP Resins
Washing & Pelletizing services for diverse
industrial needs (Fiber & Bottle grades)

BORETECH

Equipment & Engineering

Zhejiang Boretech Environmental Engineering Co., Ltd

Boretech Solution India PVT.LTD

BoReTech®



Market Standing & Industry Outlook

Global Impact

- Global Footprint: Robust client base across 43 countries.
- Market Leadership: 6M tons of rPET processed annually via BoReTech equipment.

Strategic Positioning

- One-Stop Solution: Integrated "Design-Build-Service" across the entire value chain.
- Vertical Integration: Expanding into sorting, pre-treatment, and downstream applications to mitigate industry volatility.
- Synergetic Expertise: Leveraging group experience (Anshun & Taiwan BoReTech) to deliver user-centric engineering solutions.

Slide: Global Strategic Layout

- Localized manufacturing and services to enhance brand resilience and response speed. Strengthening service quality across surrounding regional markets.
- Partnering with World Bank & ADB on key projects in SE Asia, Brazil, and Africa. Early-stage collaboration with project leaders to secure high-value contracts.
- A flagship "Tray-to-Tray" demonstration facility.

Your End-to-End Partner for Plastic Recycling & Operations

01

Mature Products

PET Bottle &
Tray Washing
PET Bottle-to-
Bottle (B2B)
PET Bottle-to-
Fiber (B2F)

02

Growth Products

Rigid Plastic
Washing &
Pelleting
Flexible Plastic
Washing &
Pelleting

03

Products in R&D

Chemical
Recycling

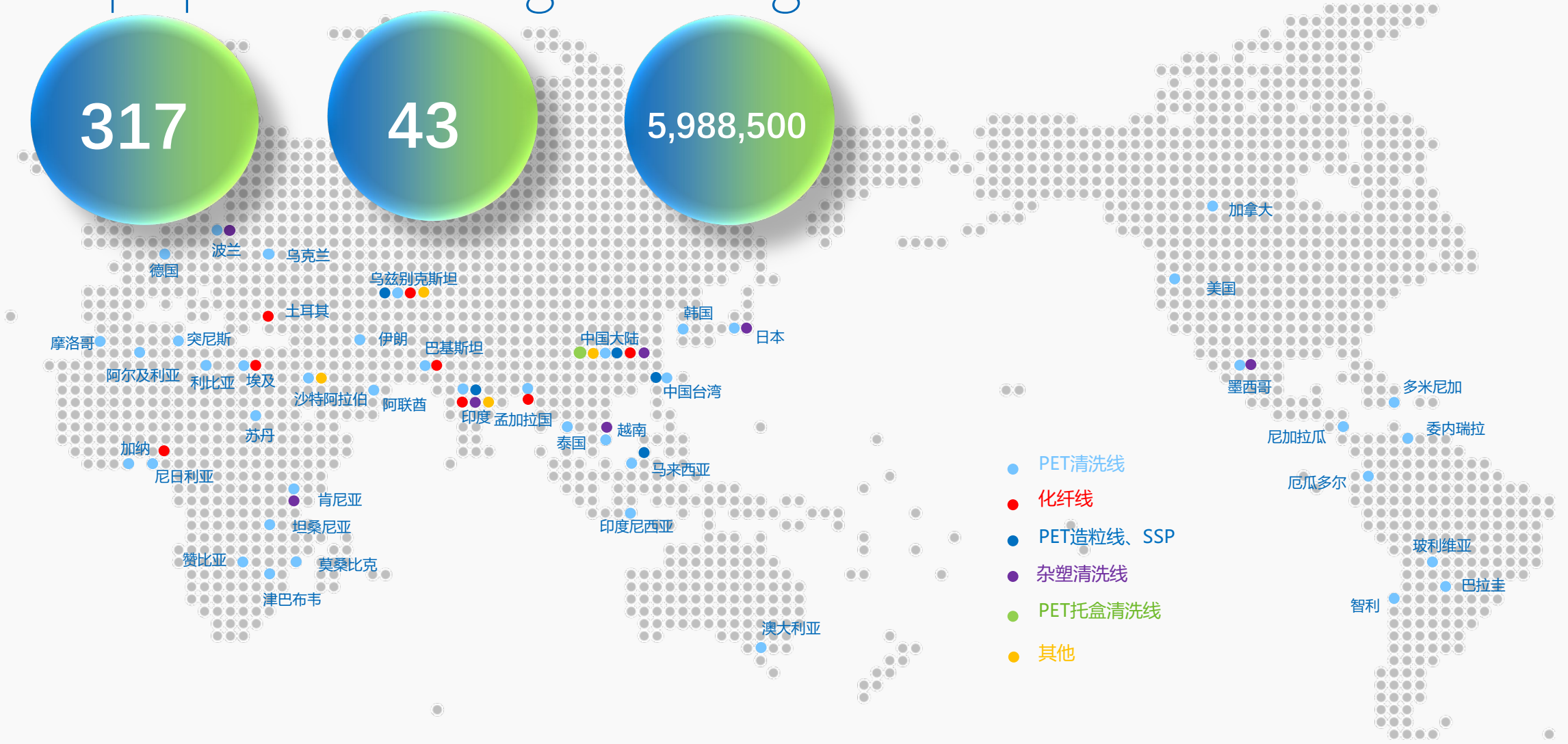
Applications: Polyester
apparel/plastic recovery &
rubber pyrolysis

04

Products in R&D

Solvent-
based
Recycling

Global Track Record: Equipment & Engineering



- PET清洗线
- 化纤线
- PET造粒线、SSP
- 杂塑清洗线
- PET托盒清洗线
- 其他

ANSHUN

Recycled & Composite Fibers

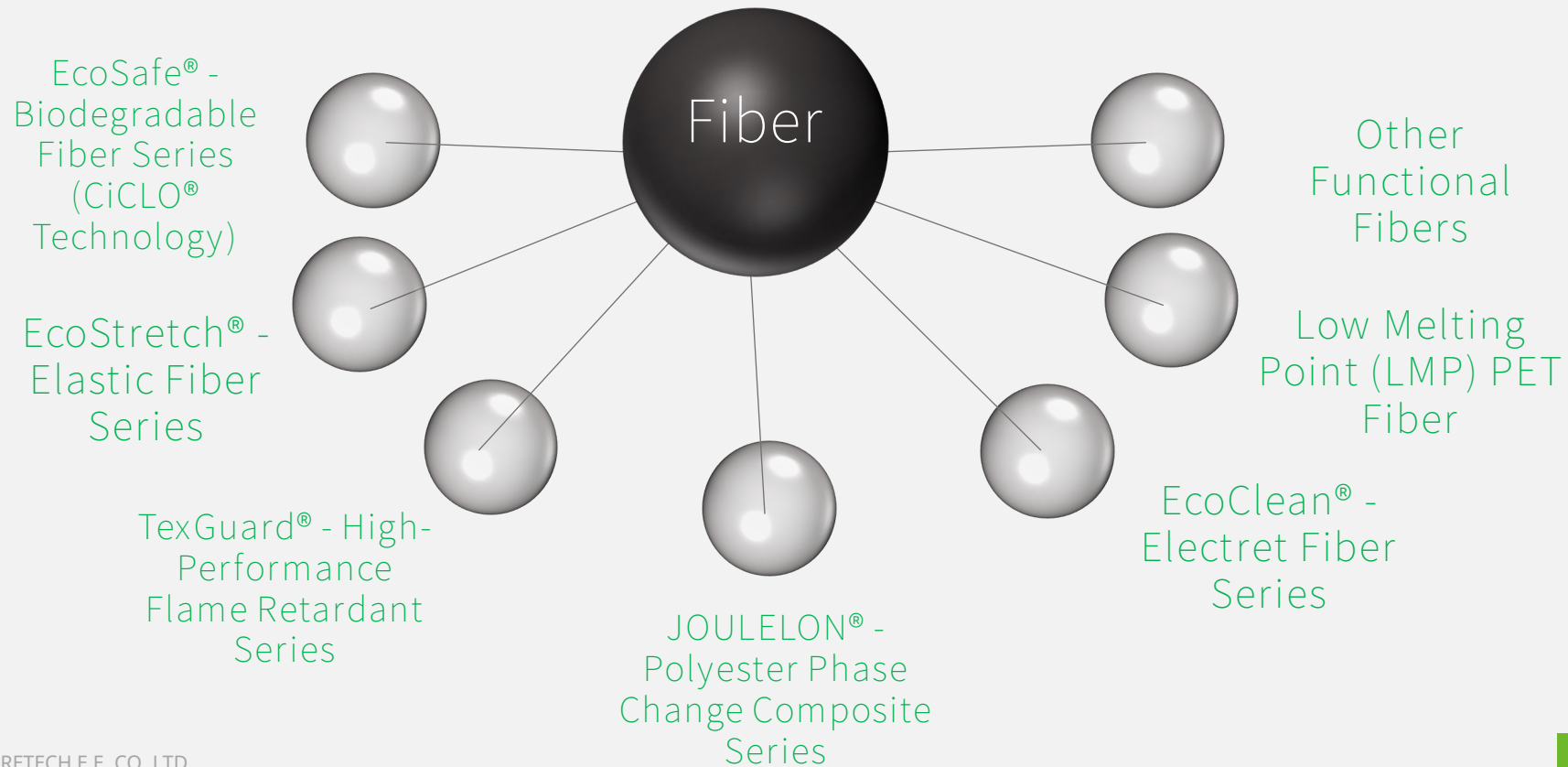
Zhejiang Anshun Pettechs Fiber Co., Ltd.





Recycled & Composite Fiber Products

- Offering a diverse range of functional synthetic fibers tailored to meet specific customer requirements.

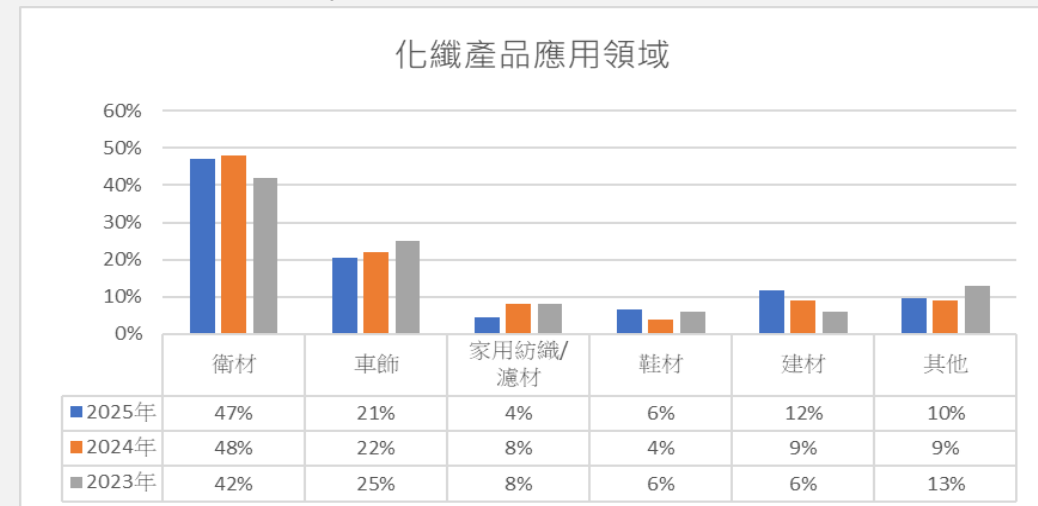


Applications of Polyester Fiber

- Polyester fiber products are widely applied across various sectors, including automotive interior materials, sound insulation, footwear materials, construction materials, filtration media, apparel, home textiles (e.g., curtains), and hygiene products (e.g., disposable diapers).



The main application areas of fiber products over the past three years are shown in the chart below.



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Green Materials

Boretech Resource Recovery Technology Co., Ltd.



Zhejiang Suplas New Material Co., Ltd.





rPET Flakes Applications



20% Bottle-to-Bottle (Food Grade)

5% Bottle-to-Bottle (Non-Food Grade)

Closed loop

12% Sheets / Films

Used to produce thermoforming products

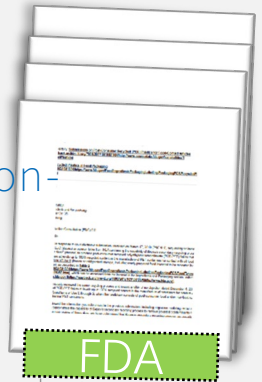
52% Textiles

PSF, POY, Filling Material, Spinning, Non-Woven Fabric

5% Strapping

4% Chemical Recycling

2% Others

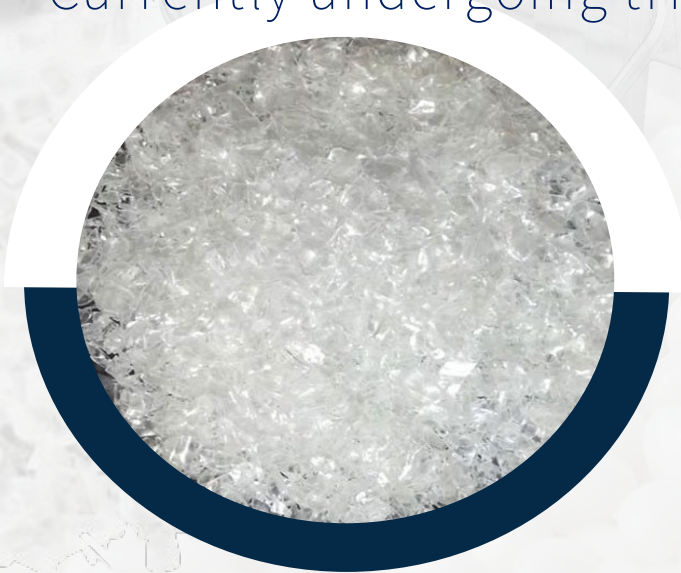


FDA

Source: Wood Mackenzie • 【global-rpet-supply=demand-outlook-november-2025】

Main Products & Capacity: Green Materials

- Primarily producing rPET from the PET bottle recycling system. Detailed figures are provided in the chart below.
- Tray washing line designed for an annual capacity of 20,000 tons of rPET flakes. Currently undergoing trial runs and optimization.



rPET flakes.

2500

MT/Month



rPET Pellets

2600

MT/Month



rPET SSP Pellets

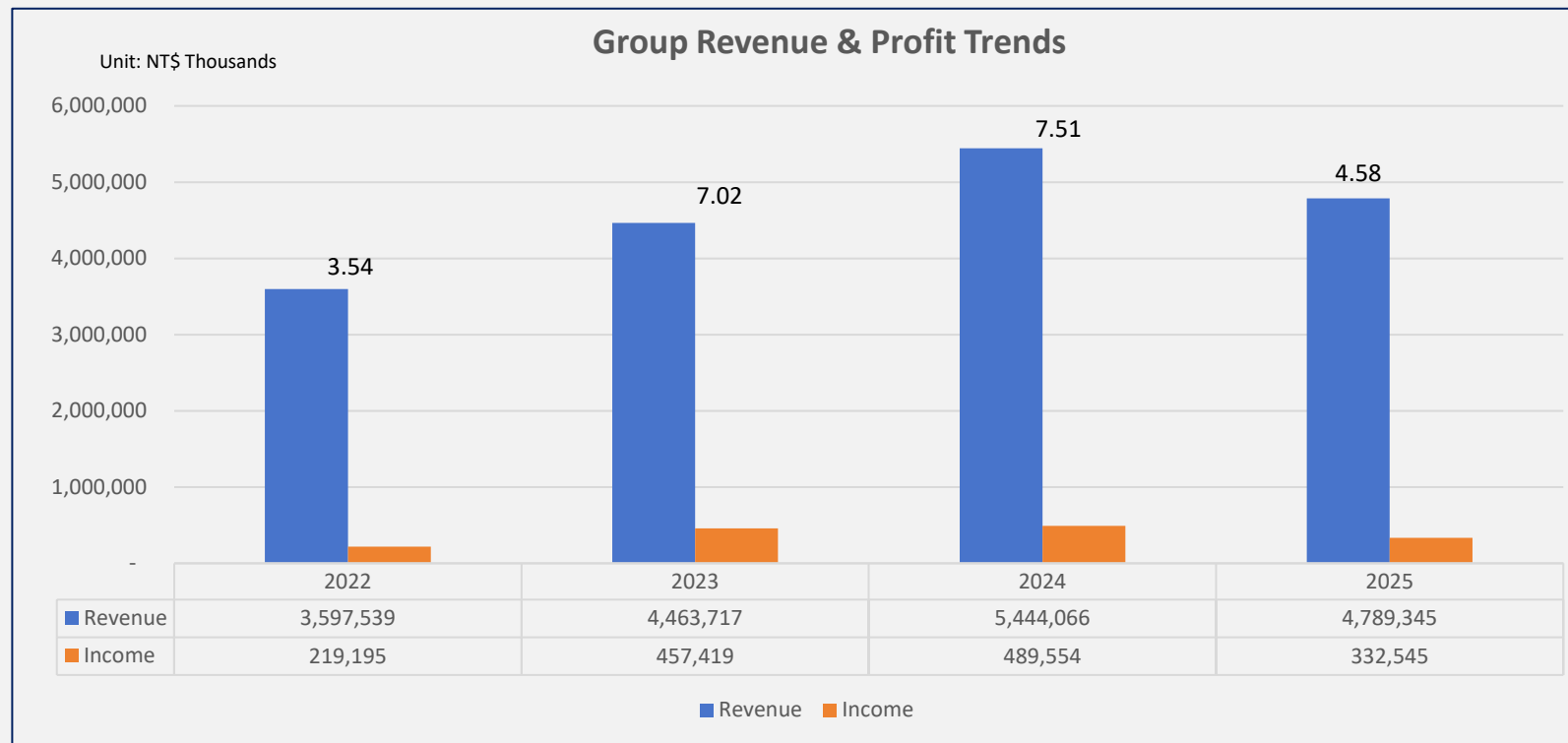
2000

MT/Month

Business Performance for 2025

Group Revenue Overview

- 2025 Business Performance : The Group's consolidated revenue reached NT\$4.79 billion, a decrease of NT\$0.65 billion (12%) compared to 2024. Earnings per share (EPS) was NT\$4.58, reflecting a 39% decline year-over-year.



Business Outlook

BORETECH

Equipment & Engineering

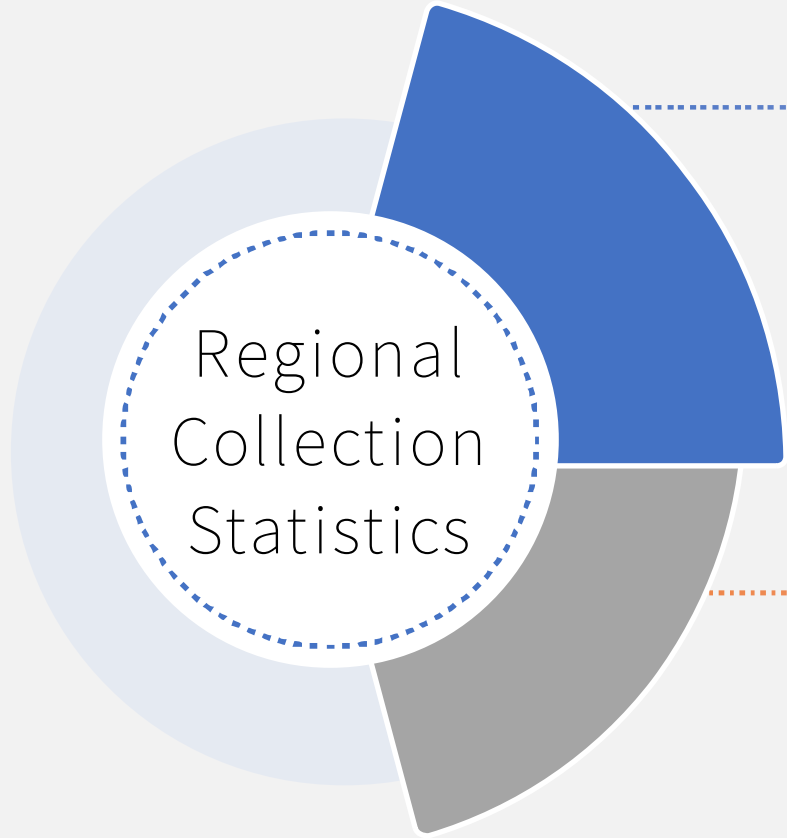
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Boretech Solution India PVT.LTD

BoReTech®

Global PET Recycling Statistics (2025)

Source: Wood Mackenzie



- Consumption: 28.64M tons (+5.5% YoY)
- Recycling Rate: 58% (+3% YoY)
(Africa 36% ↑ 3%, Asia 72% ↑ 2%, Europe 69% ↑ 1%, LatAm 44% ↑ 2%, North America 37% ↑ 2%)
- Collection Volume: 16.44M tons (+9% YoY)
(Top Contributors: China (6.5M) ↑ 11%, India (1.27M) ↑ 22%, USA (0.94M) ↑ 12%, Japan (0.68M) ↑ 1.5%)

Regional Collection Highlights (High Potential: China & India)

- East Asia: China 6.5M, Japan 0.68M, South Korea 0.27M, Taiwan 0.2M
- South Asia: India 1.27M, Pakistan 0.16M, Bangladesh 0.13M
- North America: USA 0.94M, Mexico 0.56M, Canada 0.12M
- Latin America: Brazil 0.38M, Argentina 0.08M, Colombia 0.09M
- Southeast Asia, Oceania, Middle East: Vietnam 0.2M, Indonesia 0.18M, Thailand 0.15M, Australia 0.1M, Saudi Arabia 0.08M
- Africa: Egypt 0.14M, South Africa 0.13M
- Europe: Germany 0.44M, Italy 0.38M, Turkey 0.32M, France 0.28M

Boretech's Reach: Cleaning lines sold by Boretech process approximately 6 million tons annually.



Focus on China Market



- Food-grade rPET usage permitted
- ★ EPR implemented
- Minimum recycled content required

China Market Outlook:
High-Quality Development

The plastic recycling market in China is transitioning from "basic recovery" to "high-value regeneration," driven by policy incentives (subsidies) and increasing demand for premium recycled materials.

Closed-Loop Infrastructure: National support for "Trade-in + Recycling" logistics to enhance efficient reverse logistics and dismantling of e-waste and packaging.

High-Quality Recycling: Shifting focus from "quantity" to "quality" by accelerating the upgrade from mixed recycling to Bottle-to-Bottle (B2B) systems.

Material Promotion Policy: In December 2025, the NDRC and six other departments issued the Action Plan for Promoting Recycled Material Applications. 2030 Targets: The plan aims to establish comprehensive certification systems, with recycled plastic annual output exceeding 19.5 million tons by 2030.

Focus on India Market



- Food-grade rPET usage permitted
- ★ EPR implemented
- Minimum recycled content required

India Policy & Regulatory Landscape

EPR Enforcement: Mandatory targets and reporting established under PWM (Amendment) Rules 2022.

Food-Grade Approval: FSSAI officially permitted rPET for food packaging as of March 2025.

Mandatory rPET Content (Rigid Packaging):
FY 2025-26: 30%
FY 2026-27: 40%
FY 2027-28: 50%
FY 2028-29: 60%

Focus on Southeast Asia Market



- Food-grade rPET usage permitted
- ★ EPR implemented
- Minimum recycled content required

Mandatory recycling via Extended Producer Responsibility (EPR), specifically supporting high-value food-grade rPET.

Thailand, Indonesia, Philippines, and Singapore officially permit rPET for food packaging, driving Bottle-to-Bottle demand.

Vietnam: Mandatory EPR for beverage companies is accelerating the construction and operation of PET recycling infrastructure.

Singapore: A Deposit Return Scheme (DRS) for beverage containers will be launched on April 1, 2026.

Cambodia: The Plastic Action Roadmap targets a 74% reduction in pollution and a 52% recycling rate by 2040.

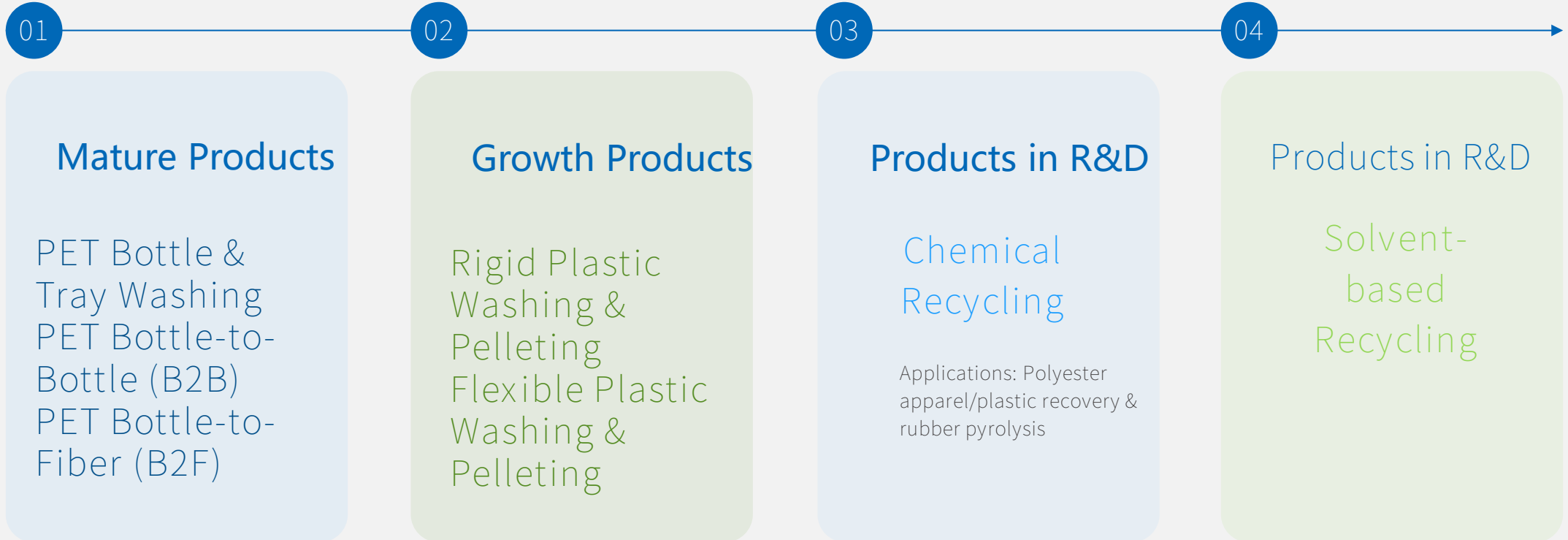
Indonesia: An \$18 billion strategic plan aims to reduce marine plastic; final EPR regulations are expected by mid-2026.

Industry Leadership: Indorama Ventures (2M+ ton capacity) is driving localized recycling, with multiple 2026 projects underway in India and Africa.

Strategic Advantage: Leveraging RCEP for ASEAN market entry; partnering with century-old European trading firms to outpace competitors and connect with local investors.



Technology Development Overview



- The Equipment & Engineering division leverages a robust industry client base and a global footprint spanning over 40 countries and regions. This solid foundation significantly accelerates the promotion of new technologies and products.
- Furthermore, our technical expertise has expanded into chemical and solvent-based recycling, enabling applications for non-plastic materials such as rubber.

ANSHUN

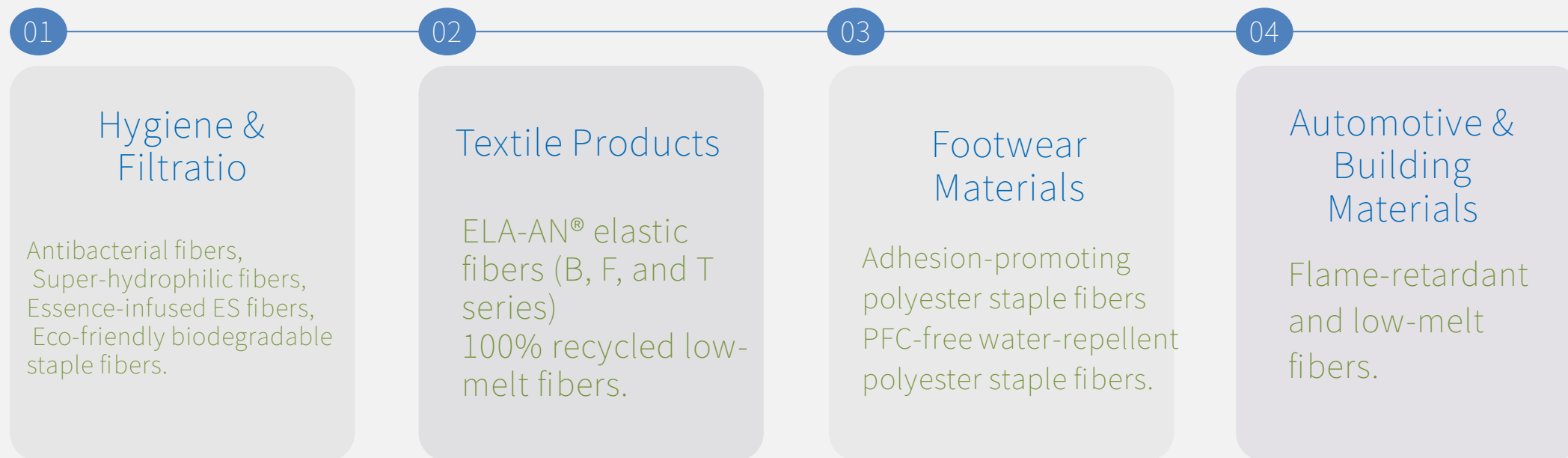
Recycled & Composite Fibers

Zhejiang Anshun Pettechs Fiber Co., Ltd.





Current Status of New Product Development



- With years of expertise in hygiene materials, our Chemical Fiber division continues to commercialize new products that flexibly meet market and customer needs. We are also expanding our polyester range in textiles, footwear, and building materials to offer clients more innovative choices.

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PET Trays/Thermofforming

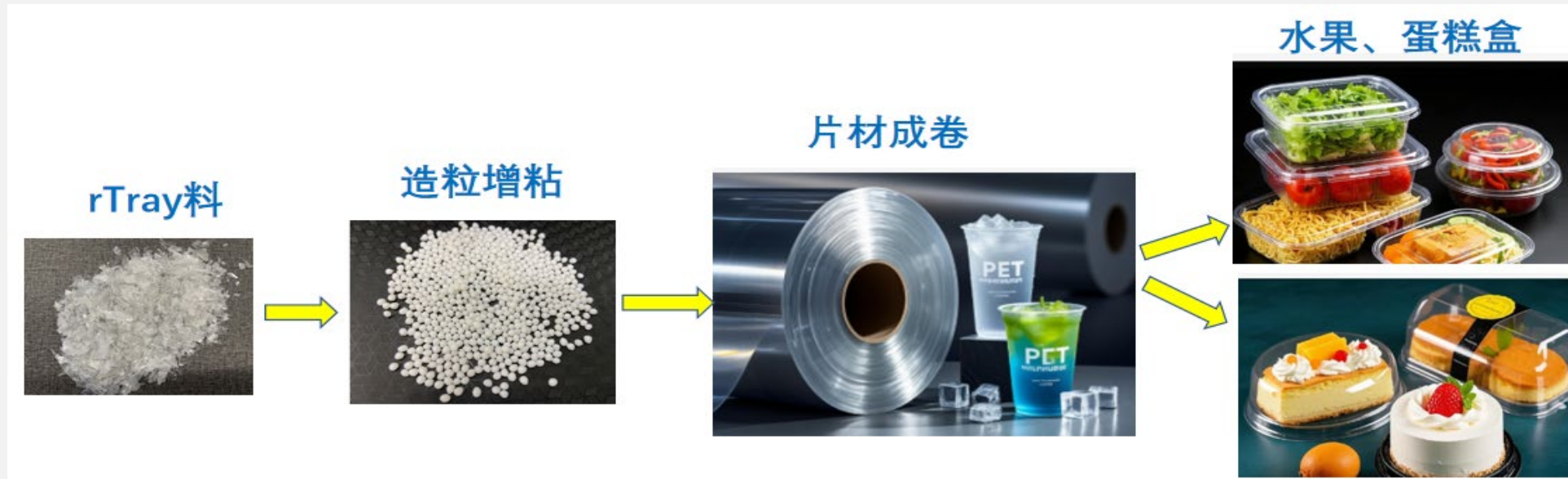
EU PPWR and U.S. EPR mandates for recycled content are driving the reduction of virgin polymer and packaging waste. This, plus the competition for bottle flakes, provides major momentum for PET tray recycling.

Current PET Tray Recycling in EU and North America:

- ICIS data shows that in 2022, only 300,000 of the 1.07 million tons of PET trays in Europe were recycled (28% rate). "Tray-to-tray" capacity, then only 57,000 tons/year, is projected to exceed 300,000 tons by 2025.
- NAPCOR reports that **in 2024, U.S. and Canada PET tray recycling rose by 41,000 tons to reach 120,000 tons—a 52% increase from 2023.**
- From 2011 to 2023, PET tray collection in the U.S. and Canada tripled, significantly outpacing the growth rate of bottle collection.

rTray recycled materials

- In line with global environmental mandates, the rTray production line at the Zhejiang Suplas will expand the Group's green material portfolio and establish a complete "Tray-to-Tray" closed-loop recycling supply chain.



Q & A

**We Are Leading the Global Plastic
Sustainability Revolution**

**Thank You for
Your Attention**

