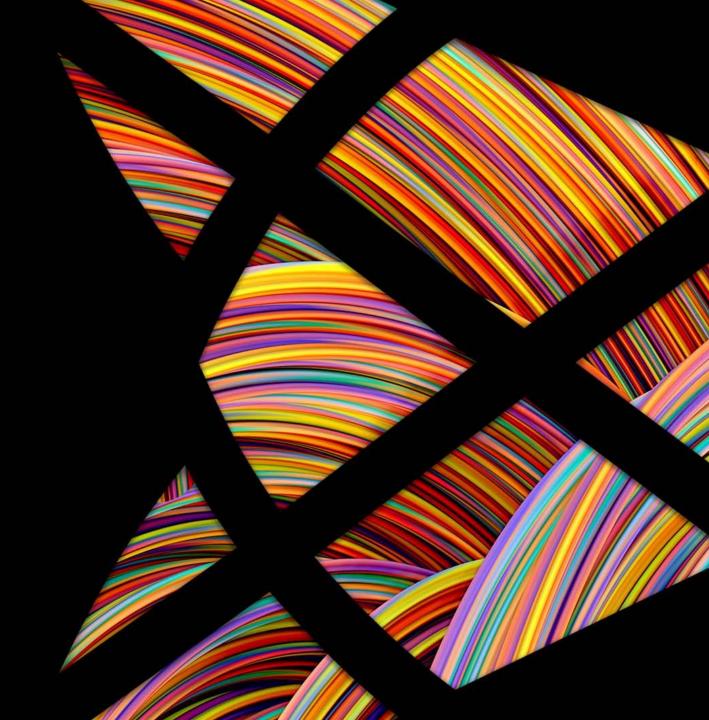
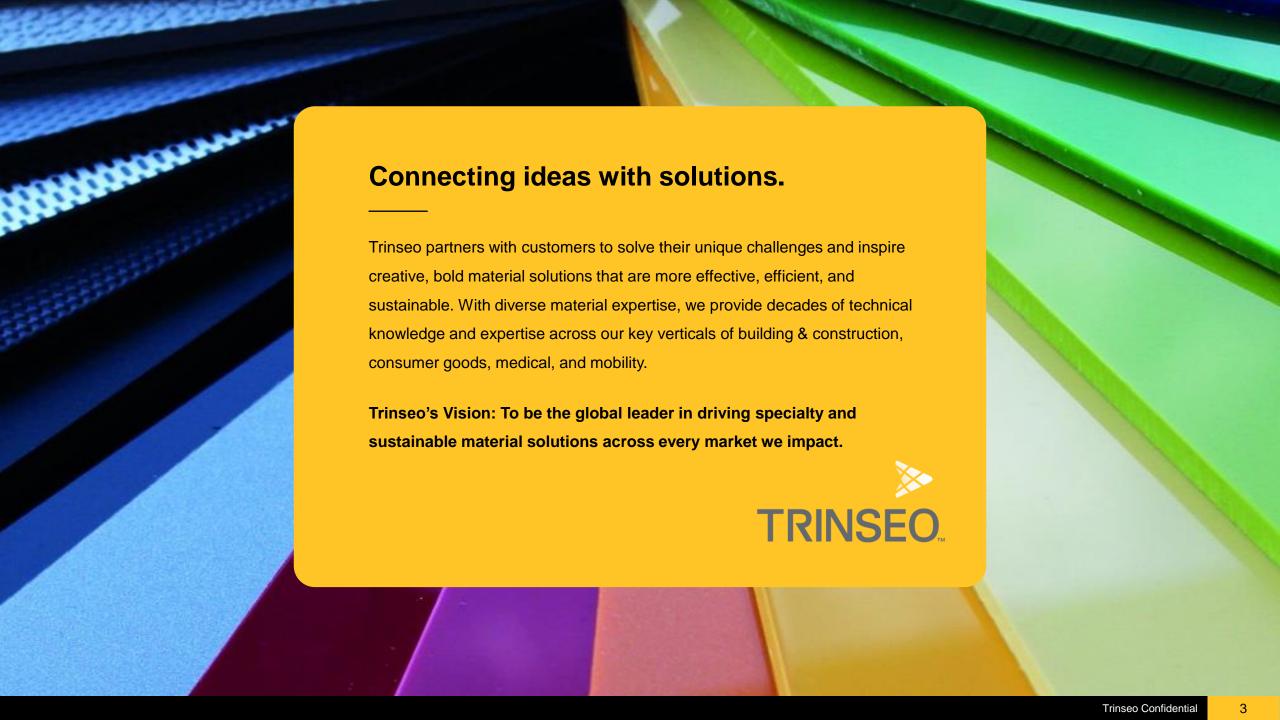


**Company Overview Presentation** 







#### **Our Core Values**





As a Responsible Care® company, we consider the health and safety of our employees and the protection of our communities to be our highest priorities. We strive for meeting or exceeding the highest standards of environmental and safety performance.



We treat each other, our customers, and our stakeholders with respect and dignity.

We conduct all business activities with the highest ethical standards and are fully committed to comply with the law everywhere we operate.



We believe that speed and agility combine with good decision-making to create value. We feel ownership and take accountability for our company's success.



We believe that innovation through our technology and the creativity of our people powers our success and the success of our customers.



By collaborating with our customers, we deliver value through our technology, innovation, and solutions.







#### **Partnership**

Trinseo works day-to-day with customers as a true, responsive partner. We're always there to help meet their evolving needs.



#### **Sustainability**

We help our customers meet their sustainability goals by offering sustainable products using renewable resources and by working to minimize the carbon footprint of our operations and products.



#### **Focus on Quality**

Our customers rely on Trinseo to provide best-in-class materials for their products.



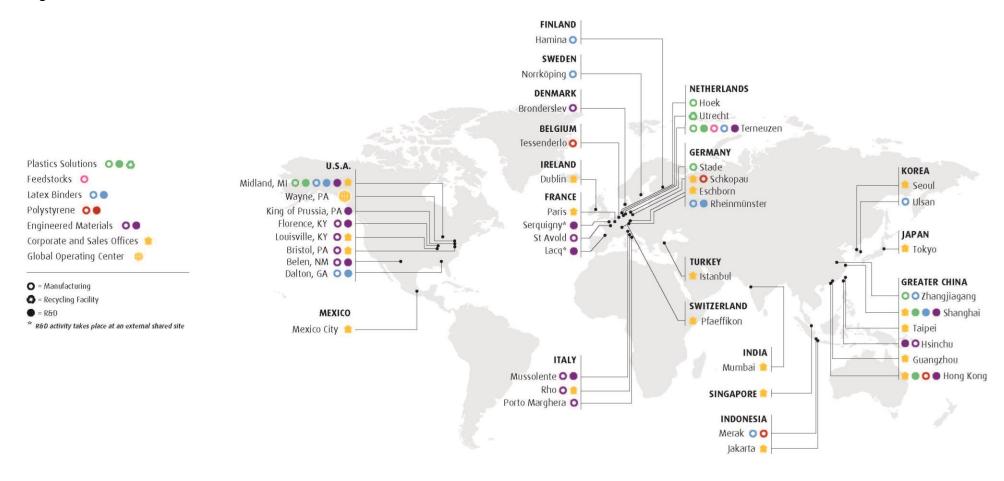
#### **Technical Expertise**

We bring decades of experience to the table, driving manufacturing and operational excellence to develop creative, cutting-edge solutions for our customers' unique business challenges.

# Global Footprint



Trinseo has made strategic connections around the world, allowing us to provide our global clientele with the highest-quality materials, innovative thinking, and bold, creative solutions.



## **Fast Facts**











# STRATEGIC GROWTH

# **Company History**





Started up an ABS Plant at Zhangjiagang Site



Started up a pilot plant and expanded SSBR capacity at Schkopau Site



Started up a compounding plant at Terneuzen Site



Started up a TPE pilot plant at Hsinchu Site



2010

2014

4

Changed the

company name

to "Trinseo."

2015 2017

2018

2019

2020-2021

2022 & Beyond



JV with Americas Styrenics LLC



Spun off from The Dow Chemical Company



Completed IPO on the NYSE ("TSE")



Acquired Applicazioni Plastiche Industriali S.p.A. (API) in Italy



Acquired additional latex binder assets at Rheinmünster, Germany Site



Partnered with Tyre Recycling Solutions



Completed acquisition of Arkema's PMMA business



Completed acquisition of Heathland B.V.



Completed the sale of Synthetic Rubber to Synthos



Completed acquisition of Aristech Surfaces LLC

Position Trinseo as a specialty material solutions provider.

# **Recent Company Transformation**



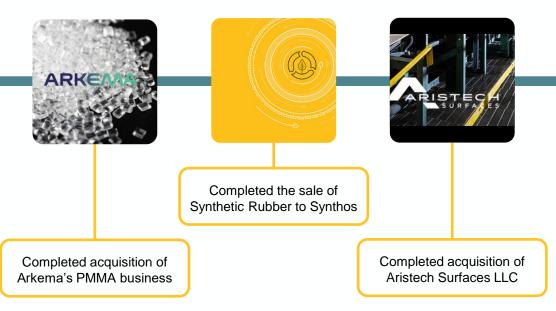
ANNIVERSARY

2020-2021

**2022 & Beyond** 

Organic Growth







Completed acquisition of Heathland B.V.

Position Trinseo as a specialty material solutions provider.

# Our Sustainability Journey in Action

As an industry pioneer, Trinseo is committed to offering sustainable, recyclable products and using renewable resources in order to minimize the carbon footprint of our operations and improve material longevity and circularity. Take a look at Trinseo's sustainability journey over the past 10 years.



Launched PCRcontained PC for consumer electronics applications



Introduced annual Trinseo Volunteer Days



Expanded product portfolio to include bio-based and bio-degradable plastics



Launched Bio-TPU for footwear applications



Established the Trinseo Sustainability Council – Now named the ESG Council



A founding member of Styrenics Circular Solutions



Launched PULSE™ ECO Grades (PC/ABS) for automotive applications



Launched "Let's Do Recycling!" program in Indonesia



Trinseo Sustainability Report began to adopt the GRI format



Launched PCR-contained (75%) PC for consumer electronics applications



Commercialized r-PS (dissolution technology)



Achieved Global Recycled Standard for plastics and footwear applications



Received Mass Balance certification from ISCC



Partnered with Tyre Recycling Solutions



Announced 10-year sustainability goals



Sustainability
Officer (CSO) &
established the
Sustainability
Business &
Services Team

Appointed Chief



Established a 10-yr r-styrene offtake agreement with INDAVER



Supplied rPS for Yoplait yogurt packaging (French Market)



Supply r-PS to Eurial's yogurt packaging applications



Acquired Heathland B.V., a plastic recycler based in the Netherlands



Partnership with GMP Group in the Netherlands for high quality food contact grade rPS



Supply bio-based PS for appliance applications



2023

Trinseo plans to open a PS depolymerization recycling plant in Belgium

2013-2017 2018 2019 2020 2020 2021

**Focused on Sustainability Since Inception** 

Sustainable product development, corporate social responsibility programs, reduction on waste, energy & water consumptions.



A Responsible Care® Company

Trinseo's 10-year Sustainability Goals (2020-30)

2022



15 sustainability goals in 5 categories:

Climate Change, Sustainable Products, Supplier Responsibility,

Responsible Operations & Sustainable Workforce

Continuing To Build on Our Governance Structure: Sustainability is anchored within Trinseo's corporate governance structure up to EH&S, Sustainability & Public Policy Board Committee.





As we work toward our goal of sustainability, we recognize the importance of an objective, scientific approach:



**Mass Balance Certification** 



Scientific analysis is being adopted in our product development and we are building our own internal capabilities:

- Life Cycle Analysis (LCA)
- Product Carbon Footprint (PCF)

Trinseo's recognized advocates and alliances for sustainable solutions:





















# Sustainability Journey Results

Trinseo has become a leader in the industry for sustainability by helping our customers reach their sustainability goals:





2021 Climate Change Disclosure: B Supplier Engagement: A-



AA rating for 2021





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### Solutions







At every step of the way, we're focused on simplifying and enhancing the way consumers live with, work with, and ultimately experience the products that power our daily lives. We offer a variety of premium plastics and latex binders with specialty solutions for use in consumer electronics, footwear, home appliances, personal care and more.



#### **Mobility**

With sustainability in mind, our goal is to minimize the mobility industry's environmental footprint, while advancing electric vehicles and battery technology and through lightweight, durable automotive materials.

Our portfolio of diverse materials meets a growing demand for interior, exterior, and semistructural automotive applications for vehicles while driving down costs and improving performance, sustainability, comfort, durability, fuel efficiency, and safety.

### **Solutions**





#### **Building and Construction**

We're enhancing the safety, strength, and longevity of building materials by customizing high-quality, sustainable construction solutions. We offer a broad portfolio of plastics and latex binders that offer consistent quality, differentiating technology, and performance in a variety of applications.



#### Medical

Trinseo is helping our customers equip healthcare professionals with hygienic, durable, and biocompatible material solutions with the goal of improving the patient experience. We offer a range of rigid and soft plastic materials that give medical device manufacturers options to meet stringent performance requirements and ensure patient safety.

# TRINSEO

#### Product Portfolio

#### **Engineered Materials, Base Plastics & Polystyrene**

# Products

- Acrylonitrile Butadiene Styrene (ABS)
- · Bio-based and/or biodegradable **Plastics**
- Polycarbonate (PC) blends
- PC
- PC/PET
- Long-Glass-filled Polypropylene
- Glass-filled Alloys

- Polypropylene compounds
- General Purpose Polystyrene
- High Impact Polystyrene (HIPS)
- Styrene Acrylonitrile (SAN) Resins
- Polycarbonate Resins (PC)
- Thermoplastic Elastomers (TPE)
- Thermoplastic Polyurethanes (TPU)
- Methyl Methacrylate (MMA)

- Polymethylmethacrylate (PMMA) Sheets (Acrylic, Continuous Cast)
- · Polymethylmethacrylate (PMMA) / ABS Sheets (Acrylic/ABS Continuous Cast)
- Polymethylmethacrylate (PMMA) Resins and Beads
- Solid Surface (Acrylic, Acrylic/Polyester)

### Latex Binders

- · Styrene Butadiene (SB) Latex Binders
- Styrene Acrylate (SA) Latex Binders
- Vinyl pyridine (VP) latex
- Starch Containing Emulsion (SCE) Latex Binders

# Name Registered Trade

- AcryClear<sup>™</sup>
- AcrySTEEL™
- AcrvSTEEL™ Marine
- ALTUGLAS™
- APIL<sup>TM</sup> TPC
- APINAT<sup>TM</sup>
- APIGO<sup>TM</sup> TPO
- APILON<sup>TM</sup>
- Aristech Arvlics®
- AVONITE®
- AVONITE® Flex
- CALIBRE<sup>TM</sup>

- CALIBRE™ MEGARAD™
- EMERGE™
- TRINSEO CELEX<sup>TM</sup>
- ENLITE™
- KENOS<sup>TM</sup>
- InDURO™
- INSPIRETM
- MAGNUM<sup>TM</sup>
- MEGOL<sup>TM</sup>
- NEOGOL<sup>TM</sup>
- OROGLAS<sup>TM</sup>
- PLEXIGLAS®

- PULSE<sup>TM</sup>
- PURE By AVONITE®
- RAPLAN™
- SOLARKOTE™
- STYRON™
- SIMPLYTM
- STUDIO Collection ®
- STYRON A-TECH™
- STYRON X-TECH™
- STYRON™ C-TECH
- TIVILON™ TPV
- TYRII TM

#### ENVERSATM Technology

- LOMAX<sup>TM</sup> Technology
- LIGOS<sup>TM</sup> Binders
- Modifier A<sup>TM</sup> / NA Binder
- VOLTABOND<sup>TM</sup> Binders

# Applications

- Architecture & Construction
- Bath, Pool and Spa Consumer Electronics
- Consumer Goods
- Edgebands
- Electrical and Energy

- Footwear
- Furniture and Design
- · Home Appliances
- Lighting and Diffusion
- Medical Devices
- Mobility / Recreation

- Packaging
- Safety and Security
- Sheet & Profile Extrusion
- Transportation
- Visual Communications

- Adhesives
- Construction
- Functional Nonwovens
- Paper & Board
- Textiles & Carpet



Connecting ideas with solutions