

# The Overview

## Advanced Materials

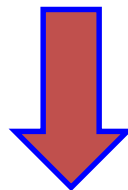







## Huntsman Corporation

We are a global manufacturer and marketer of differentiated chemical products that improve the quality of life for people around the world.

# Huntsman Corporation

## Our Business Divisions



Polyurethanes	Performance Products	Advanced Materials	Textile Effects	Pigments & Additives
MDI Polyols PO/MTBE TPU PU Systems	Amines Surfactants Maleic Anhydride Upstream Intermediates	Composites Adhesives Resins	Dyes Chemicals Apparel Home & Institutional Technical Textiles	Titanium Dioxide Functional Additives Color Pigments Timber Treatment Water Treatment
				



The logo consists of the word "HUNTSMAN" in a bold, white, sans-serif font, enclosed within a white rectangular border.

Enriching lives through innovation

## Huntsman Advanced Materials

We are a leading chemical company for composites, adhesives and formulations. Our products meet demanding engineering specifications and address customer-specific needs across a wide variety of industrial and consumer applications.

The logo features a stylized blue 'C' icon followed by the text "our customers" in a lowercase, sans-serif font.

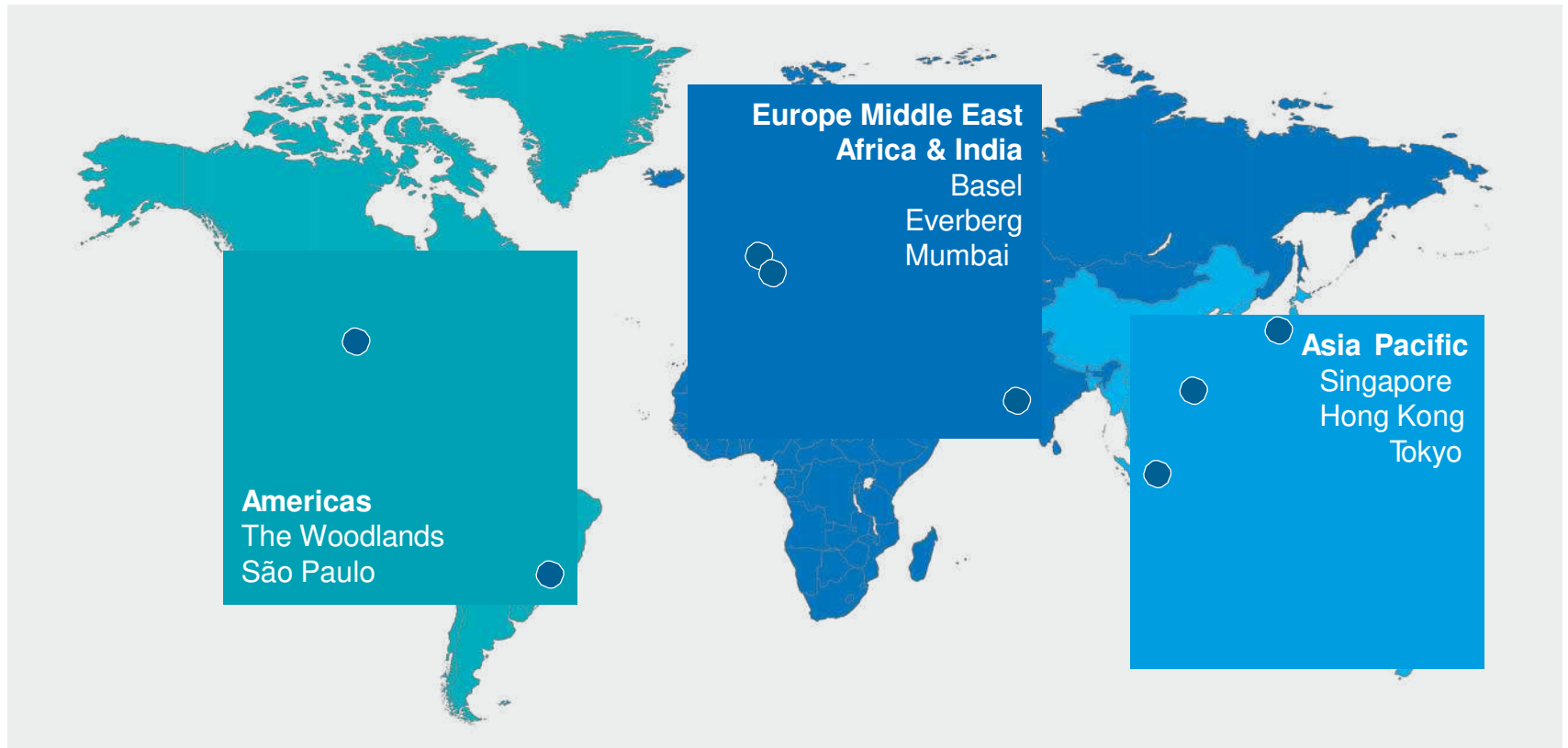
Advanced Materials

# Huntsman Advanced Materials

Serving more than 2,200 customers  
in over 30 countries in three regions

**HUNTSMAN**

Enriching lives through innovation



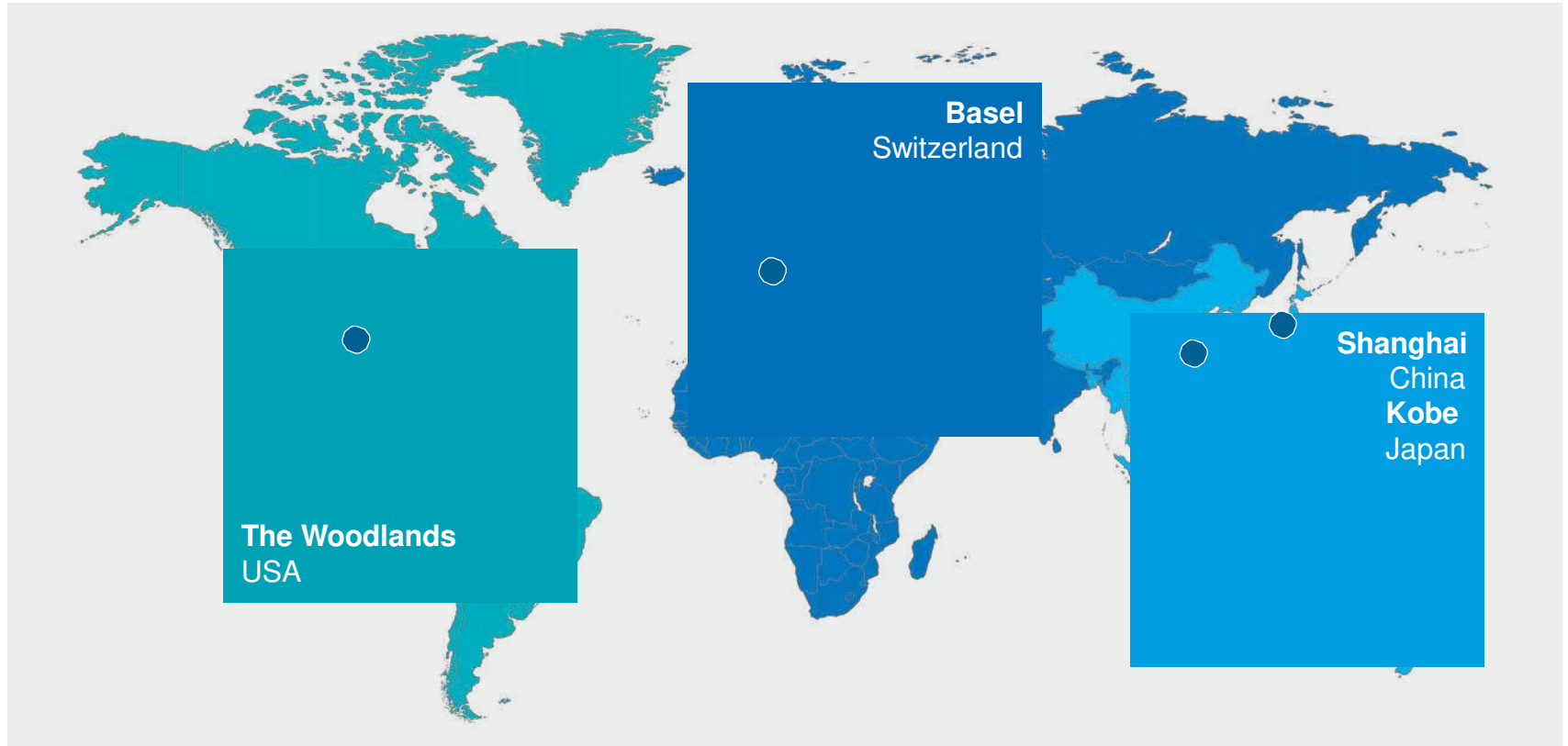


# Huntsman Advanced Materials

Dedicated innovation centers  
support our technology development

**HUNTSMAN**

Enriching lives through innovation

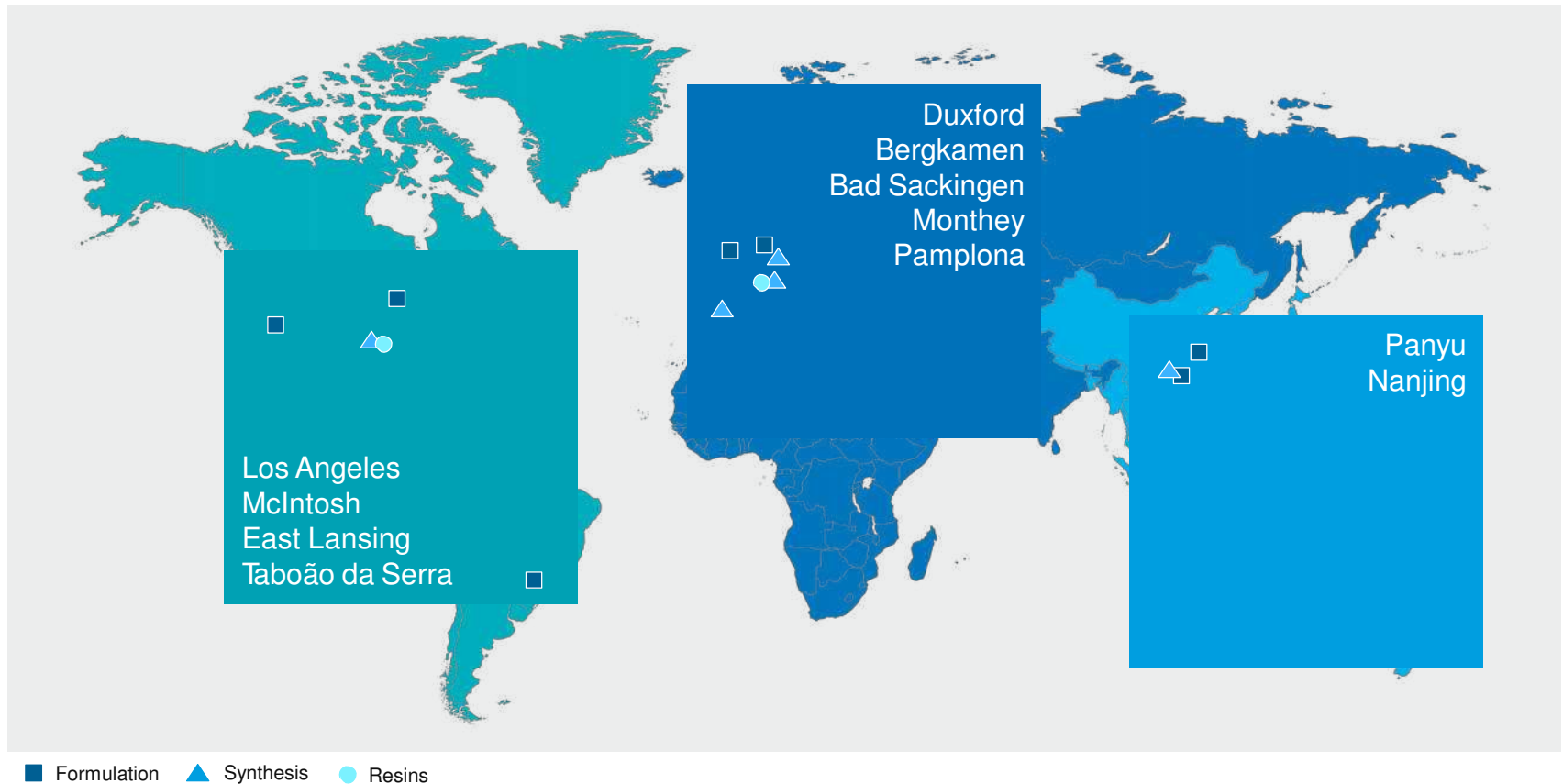


# Huntsman Advanced Materials

We operate synthesis, formulating and production facilities around the world

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# Huntsman Advanced Materials

Pioneering technology for more than 70 years



Build	Bond	High performance epoxy resins	Curing agents and accelerators
<b>Formulated systems</b> Ready to use	Protect	<b>Specialty components</b> For formulators	Waterborne resins and hardeners
Encapsulate	Insulate	Polyimides and Benzoxazines	Flexibilizers and Tougheners



## Our brands

For more than 70 years, our Araldite® brand continues to deliver innovative industrial solutions for adhesives, composites, encapsulating, casting, coatings and surface engineering.

**Araldite®**  
build, bond, protect

## Our brands

Our trusted brand portfolio serve thousands of companies around the world across more than 22 industry segments.

**Aradur®**

**Ren®**

**Arathane®**

**Aratherm®**

**Epocast®**

**Epibond®**



## Our strategy

Our strategic intent is to help our customers improve their production processes to create sustainable profitable growth.



# Huntsman Advanced Materials

Supporting high growth industries

**HUNTSMAN**

Enriching lives through innovation



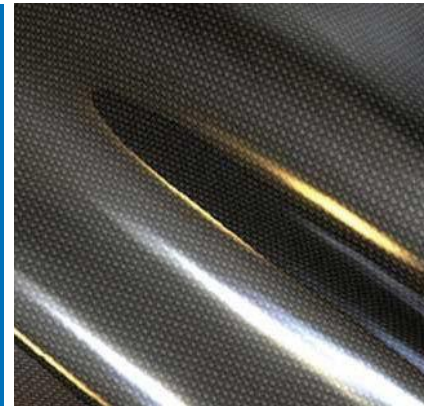
Automotive



Aerospace



Adhesives



Composites

# Huntsman Advanced Materials

## Serving GDP-driven industries

**HUNTSMAN**

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Coatings



Electronics



Wind



Power

 our customers

Advanced Materials



## Our value proposition

We are committed to ensuring our customers succeed by increasing the productivity, efficiency and sustainability of materials across a broad range of industries.



## Automotive

Araldite® composite formulations and structural adhesives reduce weight and improve productivity and performance.

Our products are supplied to part manufacturers, prepreggers and OEMs.



## Aerospace

Araldite® specialty chemicals and adhesives make aircraft lighter, stronger and more energy efficient.

Our products are qualified to the highest specifications in next generation commercial aircraft, such as the Boeing 787, Airbus 350 & 380.

**CYTEC**®



**'TORAY'**



## Adhesives

Araldite® adhesives range for assembly operations secure long-term performance and safety of assemblies.

We offer a portfolio of 340 adhesives and five adhesive technologies serving more than 22 industries.



[www.AralditeAdhesives.com](http://www.AralditeAdhesives.com)



## Electronics

Our reputation has been built on solutions which address protection, safety and sustainability.

Our innovations are used of every stage in the production of printed circuit boards and electronic devices.



## Wind

Huntsman has more than 20 years experience in serving the wind turbine industry.

Our products enable ambitious projects in European offshore markets, and across Asia Pacific and the Americas, supplying lighter, stronger, longer-lasting materials.





## Power

Huntsman innovations are found throughout the energy value chain, from power generation to transmission, distribution and storage.

We support our global key accounts and OEMs to address their Electrical Engineering challenges.



ALSTOM



SIEMENS



## Our innovation

We are dedicated to enriching lives through innovation and our associates are committed to delivering sustainable solutions to our customers.

# Huntsman Advanced Materials

Our chemistry addresses tomorrows needs

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Safety and weight reduction in transportation

Productivity and resistance in composites parts



Energy savings and performance in automotive

Strength and durability in assembly operations



# Huntsman Advanced Materials

## Our latest innovations

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### Structural adhesive reaching the highest level of fire safety standards

Araldite® 2033 is an epoxy adhesive with flame retardant properties that has surpassed the HL3 hazard level of fire safety testing under the rigorous unified Pan-European EN 45545-2 testing regime.





## We create new opportunities in Railway

Our adhesives, composite and casting systems are designed to improve manufacturing processes. Securing long-term performance and safety of assemblies reduce costs of maintenance, increase design freedoms & lighter weight structures.



## We create new opportunities in Oil & Gas

Araldite® lightweight and safe solutions withstand the most extreme conditions, such as temperatures, chemical exposure and high operating pressure.

## **Your trusted Partner**

**Our ambition is to improve material performance through chemistry.**

**Our diverse portfolio provides the materials you need to succeed.**

**Our people build long-term, trusted relationships with our customers.**



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