

A woman with long dark hair, wearing a blue top, is seated in a wheelchair. To her right, a young boy with light brown hair, wearing a striped shirt and dark pants, is standing next to a red and white bicycle. They are in a grassy field with yellow dandelions and purple flowers. In the background, a dark-colored car is parked. A large, semi-transparent blue and purple graphic element is overlaid across the middle of the image.

Olefins &
Aromatics

The chemistry of
the **FUTURE**, today

Braskem 

One wider LOOK TO OUR value chain

We are a global company whose purpose is to improve people's lives through chemistry and plastics. With our Olefins & Aromatics portfolio, which brings together chemicals and utilities, we are part of the value chain of the most diverse segments, enhancing the reach of our initiatives to support customers and the market by developing solutions that add value to society and a more sustainable life.

Our way of acting to **strengthen the chemical industry**



COMMITMENTS

- Acting with excellence and responsibility, supporting customers in strengthening the chemical industry
- Creating sustainable and innovative solutions for customers and society
- Achieving carbon neutrality by 2050



PRODUCTS AND PROCESSES



SERVICES

- Constantly evolving product portfolio
- Continuous search for eco-efficiency and process excellence
- Safety, quality and reliability
- Focus on personalized service
- Excellence in operations
- Partnership with customers on business challenges

PARTNERSHIP: we can add value to your business

For us, working in partnership with our clients means joining forces to find solutions for the challenges of the present and the future. We believe that uniting expertise is a promising way to realize ideas. In order to talk to Braskem's Olefins & Aromatics team about projects and partnerships, contact: olefinas_aromaticos@braskem.com

Together, we can go further.

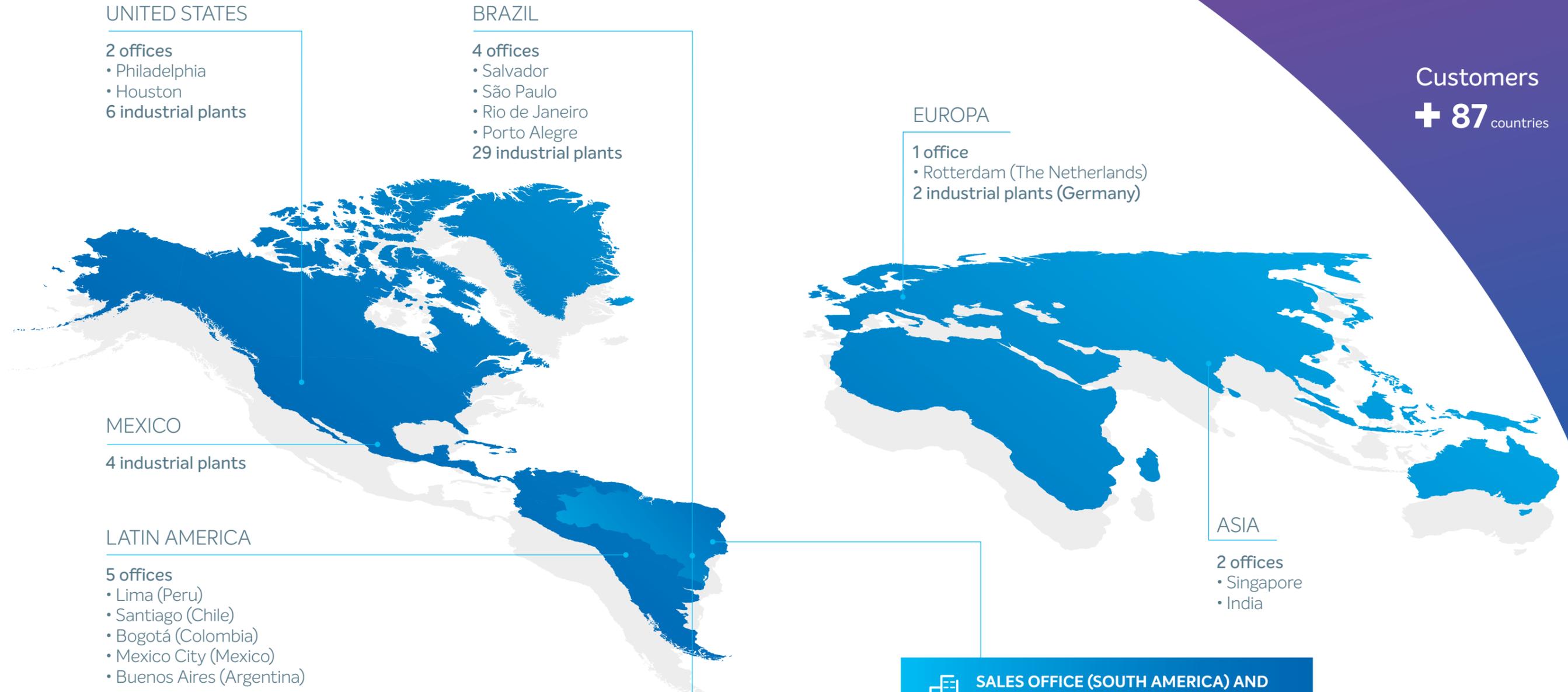
► Our **GLOBAL** structure

 **8.000** members in **11** countries

PRODUCTION OF **10.7** million t/year of chemicals 

9.3 million t/year of thermoplastic resins

Customers **+ 87** countries



Triunfo/RS
 Expansion of green ethylene production to 260 kt/year

 **SALES OFFICE (SOUTH AMERICA) AND EXPORT STRATEGY**
 Braskem Olefins & Aromatics
 São Paulo, Brazil

 **CRACKERS | PRODUCTION UNITS**
 Braskem Olefins & Aromatics
 Camaçari, Bahia – Brazil
 Duque de Caxias, Rio de Janeiro – Brazil
 Santo André, São Paulo – Brazil
 Triunfo, Rio Grande do Sul – Brazil

PORTFOLIO

Olefins & Aromatics

Produced at Braskem's crackers, Olefins & Aromatics products are widely used in the chemical industry as base materials for essential sectors of the economy, such as automotive, packaging, construction, hygiene and cleaning, and household appliances, and others.

▶ Main applications:

▶ Get to know our products:

Olefins

- Ethylene
- Green Ethylene 
- Propene
- Butadiene
- Butene-1
- C4 Crude
- Methane
- Heavy Polymer

Aromatics

- Benzene
- Cumene
- Paraxylene
- Orthoxylene
- Low-Sulphur Fuel Oil

Utilities

- High steam
- Medium steam
- Low steam
- Electric power
- Hydrogen
- Service air
- Instrument air



Ethylene

Packaging, construction, hygiene and cleaning



Propene

Automotive, construction, personal care

Butadiene

Automotive and footwear



Low-Sulphur Fuel Oil

Automotive and pigments

Benzene

Household appliances, hygiene and cleaning



Cumene

Construction and Automotive

Paraxylene

Packaging and textiles



Orthoxylene

Construction and footwear

Chemistry SUSTAINABLE



In order to make our resources, processes, and products increasingly sustainable, we continually invest in several work fronts guided by the carbon-neutral circular economy.

► Our initiatives:

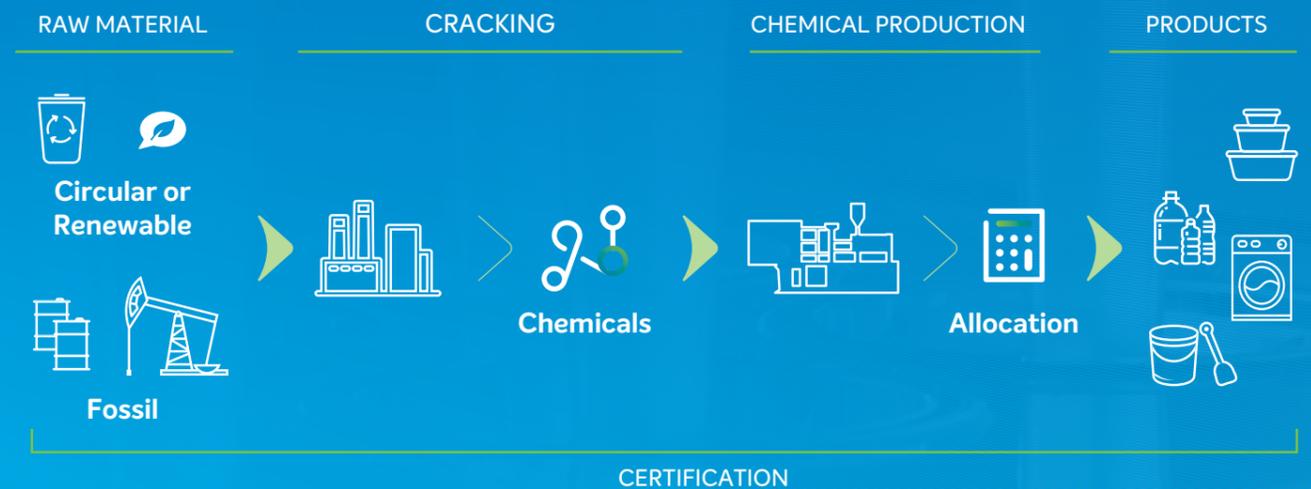
- Reduction or elimination of waste through circular solutions.
- Reduction of fossil raw material consumption with chemical recycling.
- Investments to diversify the energy matrix, focusing especially on renewable energy.
- Strategy for carbon neutrality based on the reduction, offsetting, and capture of carbon in processes and product development.

The concept of mass balance

In the chemical industry, the mass balance approach is key to supporting the substitution of fossil raw materials with renewable or circular raw materials, leveraging the transition to the carbon-neutral circular economy.

Braskem operates in line with the mass balance concept and has several units internationally certified to operate this way.

In practice, this means that it is possible to measure the content of renewable or circular raw materials in the final products from a predefined and certified process, resulting in more transparency and encouraging conscious consumption.



Learn about Braskem's sustainable development strategy and our commitments to a carbon-neutral circular economy: www.braskem.com.

We are available for a chat.
Talk to your commercial contact
at Braskem or send an e-mail to
olefinas_aromaticos@braskem.com