





FORWARD-LOOKING STATEMENTS

This presentation includes forward-looking statements. These forward-looking statements represent not solely historical data, but also reflect the goals and expectations of Braskem's management. The terms "anticipate," "believe," "expect," "foresee," "intend," "plan," "estimate," "project," "aim" and similar terms are used to indicate forward-looking statements. Although we believe these forward-looking statements are based on reasonable assumptions, they are subject to various risks and uncertainties, many of which beyond the Company's control, and are prepared using the information currently available to Braskem. There is no guarantee that the events, trends or expected results will actually occur.

This presentation was updated as of September 30, 2024, and Braskem does not assume any obligation to update it in light of new information and/or future developments.

Braskem undertakes no liability for transactions or investment decisions made based on the information in this presentation.

AGENDA

Braskem

- Introduction
- **Petrochemical Industry**
- **Financial Highlights**
- **ESG**
- Maceió Case
- **Outlook for the Future**

Introduction



Braskem is a petrochemical company with Basic Chemicals and Polymers operations

Petrochemical Industry Overview

EXTRACTION/ REFINING Oil/Gas



- Oil/Gas Production
- Oil Refining and Gas Processing
- Ethanol (Renewables)

BASIC CHEMICALS (1st Generation)



- Separation
- Conversion

POLYMERS (2nd Generation)



Polymerization



CONVERSION (3rd Generation)

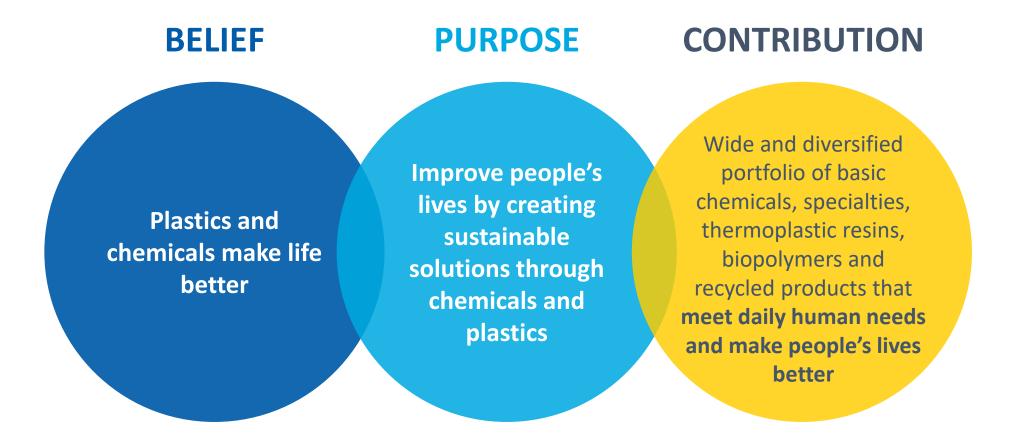


Converters: Pellets to bags, film, bottles or fiber

The petrochemical industry is based on molecules with carbon and hydrogen, which derived primarily from petroleum (crude oil) and gas

Braskem is constantly in the search for creating pioneer and sustainable solutions in the petrochemical industry, aiming to improve people's lifes

Belief and Purpose



During this tough global scenario, plastics and chemicals were reinforced as essential materials, as they perform an important role to combat the pandemic and to life in social distancing

Braskem has a successful track record of organic and inorganic growth driven by its internationalization strategy

Growth Path

Creation of Braskem

From the integration of Copene, OPP, Trikem, Proppet, Nitrocarbono and Polialden

Internationalization and start of the Green PE

Start of the internationalization process with the acquisition of Sunoco's PP plants in the US Start up of the green ethylene plant

2011

Start up of Braskem Idesa

Start up of Braskem
Idesa petrochemical
complex in Mexico,
representing a
milestone in the
process of diversifying
feedstock geographic
location

2020

Revision and Consolidation of the Company's global strategy

Revision and consolidation of the global strategy for 2030 to support the investments prioritization and capital allocation, considering its long-term objectives in sustainable development, market trends and demand for the coming years. The strategy consists of its foundation, strategic pillars, and the growth avenues

2002 2007

Leadership in Brazil

Acquisition of the assets of the Ipiranga Group, advancing the consolidation of the Brazilian petrochemical sector

Leadership in PP in the US

2010

Acquisition of Dow's PP assets in the US and Germany, becoming the largest PP producer in the US

New PP plant in the US

2016

Start up of the new PP plant in the US, strengthening the leading position in PP production in the region

On going and Future Projects

2022

Braskem will continue focused on creating value through several initiatives on its growth avenues: (i) traditional businesses, to grow current businesses through selective investments, besides continuing to implement the decarbonization of our current assets; (ii) bio-based, to grow in bio-based resins and chemical products; and (iii) recycling, to grow in circular products portfolio

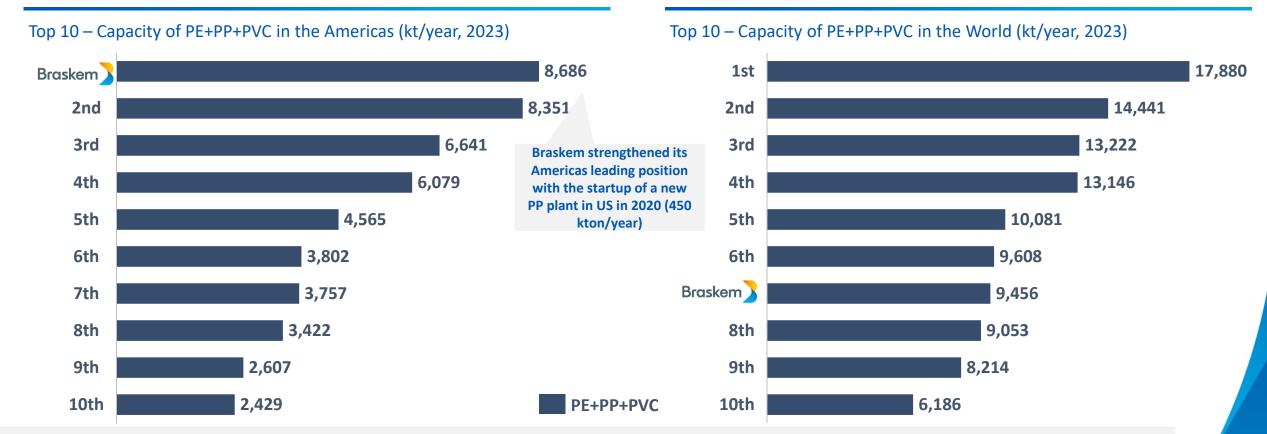
2023 onwards

Due to the implementation of its growth initiatives, Braskem has achieved high standards of size and scale...

Global Resins Capacity Ranking

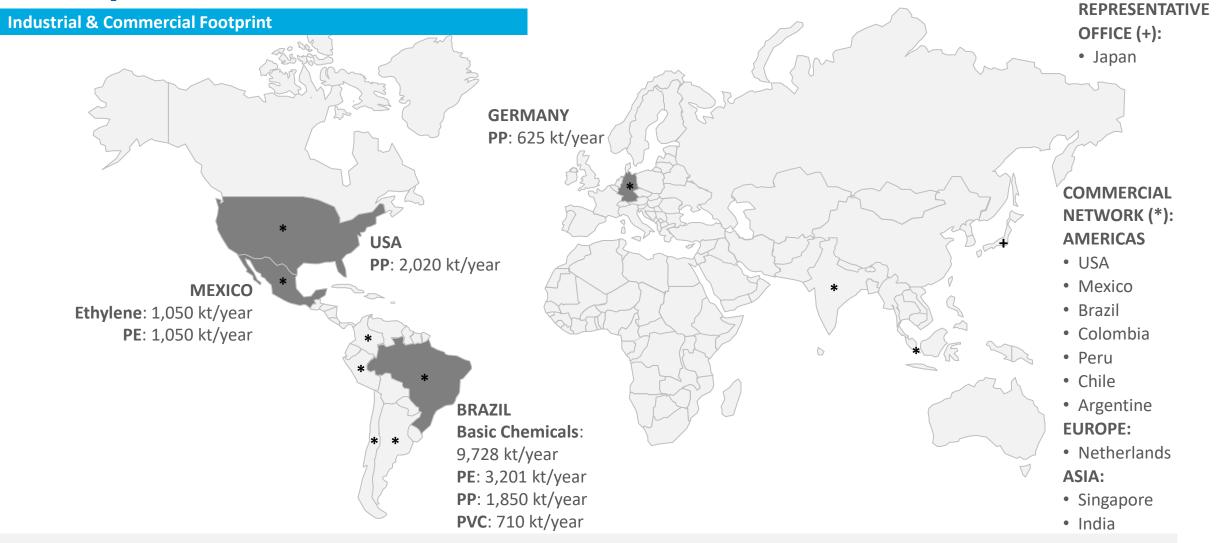
BRASKEM IS THE LARGEST PRODUCER OF THERMOPLASTIC RESINS IN THE AMERICAS...

... AND ONE OF THE LARGEST PETROCHEMICALS IN THE WORLD



Size and scale are relevant drivers for competitiveness and profitability in the petrochemical industry

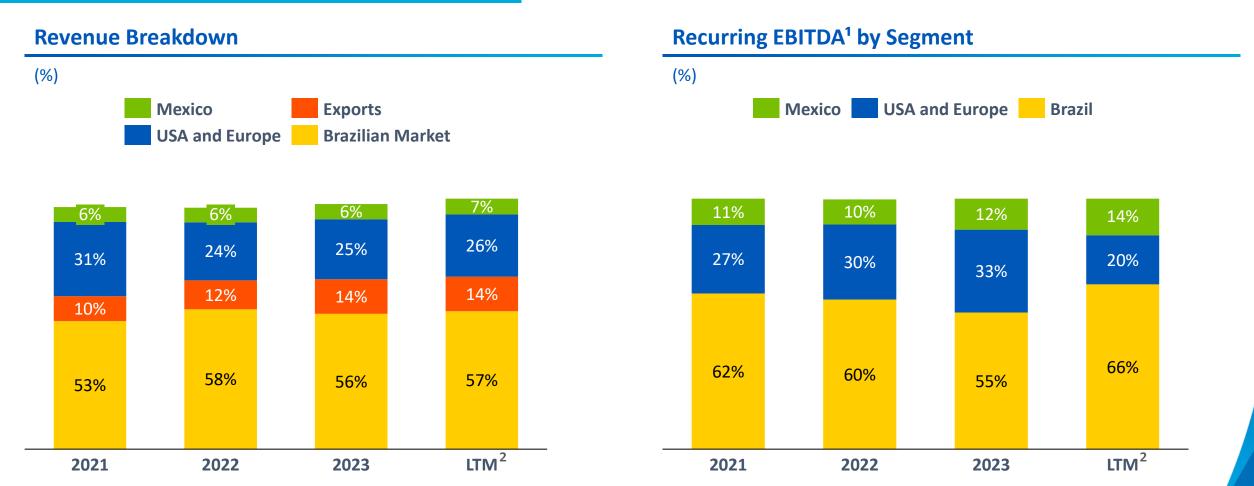
... and became a global company, with industrial units located in Brazil, USA, Europe and Mexico



Industrial units located in Brazil, United States, Mexico and Germany
Global commercial network, with offices in the Americas, Europe and Asia, serving clients in more than 70 countries

The Company, focused on its geographic diversification strategy, reduced its exposure to Brazil

Geographic Diversification

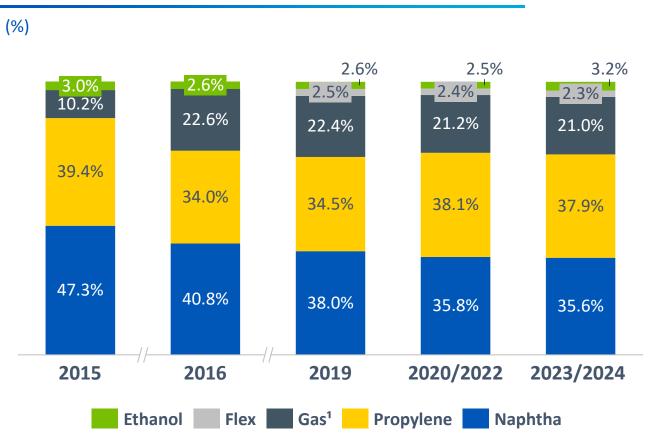


Relevant contributions from non-Brazilian segments to the Company's results

The diversification of the raw material profile is also a focus for the Company, which has achieved a more balanced profile, reducing exposure to naphtha

Feedstock Diversification

Feedstock Profile by Production Capacity



Comments:

- Feedstock is a key competitive element in the petrochemical industry, representing a substantial portion (~60-70%) of total company's' cost
- Braskem seeks to continuously diversify its feedstock matrix as they follow commodities prices (e.g.: Oil and Natural Gas) with high volatility
- Over the past years, Braskem has been focusing on reducing its dependency on **naphtha** by increasing gas share, as well as developing flexibility in Bahia

In 2023, Braskem concluded the project to expand green ethylene production capacity in 60 kton/year at the Triunfo Petrochemical Complex in Rio Grande do Sul

Currently, the Company has three reportable business segments for investors: (i) Brazil, (ii) USA & Europe and (iii) Mexico

Braskem Business Segments

Braskem Business Segments			
	Brazil	USA ¹ & Europe	Mexico Mexico
Business Model	Basic Chemicals and Polymers Integrated Business	Non-integrated PP Business	Integrated PE Business
Profile	Leader as the only integrated petrochemical company in Basic Chemicals and Polymers	Largest PP producer in North America	Largest PE producer in Mexico
Feedstock	Naphtha, Ethane, Propane, Flex, Propylene and Ethanol (renewable)	Propylene	Ethane
Basic Chemicals Production Capacity (kt/y)	Basic Chemicals: 9,728	-	Ethylene: 1,050
Polymers Production Capacity (kt/y)	PE: 3,201 PP: 1,850 PVC: 710	PP in USA: 2,020 PP in Europe: 625	PE: 1,050

Highlights of Brazil Segment



INTEGRATION AND SCALE

• **Leader in Brazil** as the only integrated petrochemical company in basic chemicals and polymers (PE+PP+PVC)

FEEDSTOCK AND SUPPLIER DIVERSIFICATION

- Exposure to different types of feedstock, such as naphtha, ethane, propane, propylene and ethanol (renewable feedstock)
- **Diversified naphtha supplier base in Brazil**, with several suppliers of naphtha imports. In 2023, naphtha imports accounted for around 60% of total naphtha consumption in the period

CONSOLIDATED MARKET POSITION AND EXPORT CAPACITY

- Consolidated market share, with close and differentiated relationship with Clients, broad portfolio of products and import parity pricing
- **Export capacity in times of lower demand in Brazil**, with exports optimized by industrial and commercial presence outside the country

CURRENCY FLUCTUATION HEDGE

Natural hedge against currency fluctuation. The demand contraction in Brazil tends to be followed by the devaluation of the real (benefit of dollarized business). The appreciated real tends to be followed by growth in demand

Highlights of USA & Europe Segment



PP LEADERSHIP POSITION IN NORTH AMERICA

- Largest PP producer in North America with a modern Innovation & Technology Center supporting its clients
- New world-class PP production facility (Delta) opened in 2020

SUPPLIER DIVERSIFICATION

• Flexibility via a variety of propylene sources such as PDH's¹, refineries and crackers

INTERNATIONAL COMMERCIAL RELATIONSHIP

- **Europe as an export platform** to support global clients
- New Global Export Hub Facility in Charleston, South Carolina (USA) with packaging, warehousing and export shipping services

DIVERSIFIED CUSTOMER BASE

• **Diversified product mix**, selling polypropylene (PP) to more than 400 customers in 2023, serving a broad range of end users in several industries

Highlights of Mexico Segment



INTEGRATION AND SCALE

- Integrated business for the production of ethylene, high and low density polyethylene (PE)
- Largest PE producer in Mexico, with production capacity of ~1.1 million tons/year of ethylene and PE

GAS-BASED INTEGRATED COMPLEX

 Competitive cost structure, which is similar to a plant in the USA with "state-of-the-art" technology

CAPACITY TO IMPORT FEEDSTOCK

- Capacity to import approximately 35,000 barrels per day from the US, in order to complement the supply of ethane by Pemex
- Ethane Import Terminal, with an import capacity of approximately 80 thousand barrels/day, under construction and expected to start operations in the first quarter of 2025

COMMERCIALLY COMPETITIVE AND DIVERSIFIED

- Strategic geographical position, with access to local market and exports on all continents
- Consolidated customer portfolio, formed by more than 200 customers in 2023 and synergies with Braskem's sales channels globally

Braskem's growth is driven by the ambitions of its Corporate Strategy, which consists of its strategic pillars, foundation and growth avenues

STRATEGIC PILLARS AND THEIR AMBITIONS



Productivity and Competitiveness

Drive toward top quartile of the global cash cost curve, focusing on decarbonization initiatives and high value investments



Sustainability

Be a reference in the chemical and plastics industry in sustainable development globally



Growth and Diversification

Increase global diversification in feedstocks and bio-based and circular products



Innovation

Deliver high value sustainable solutions through chemical and plastic innovation

GROWTH AVENUES



Traditional Business

- Grow existing businesses through selective investments, including productivity and competitiveness improvements
- · Decarbonize existing assets
- Objective to achieve carbon neutrality by 2050 and reduce scope 1 and 2 emissions by 15% by 2030



Bio-based

- Grow in bio-based resins and chemical products
- Increase the use of renewable feedstocks
- Objective to expand the production capacity of green products to 1MMt by 2030



Recycling

- Grow in circular products (mechanical recycling)
- Increase the use of circular raw feedstock (advanced recycling)
- Objective to growing to 1MMt of resins and chemical products with recycled content by 2030



Shareholders Value Creation

 Continue to balance our capital allocation, returning value to shareholders over the cycle while investing in our business and its growth opportunities, generating positive impact for all stakeholders

FOUNDATION



Safety

Safe operations as PERMANENT AND NON-NEGOTIABLE VALUE



People

A human-centered company that promotes diversity, inclusion and human rights



Governance

Governance and compliance in line with best global market practices

Petrochemical Industry



The petrochemical industry is focused on the production of "building blocks" which will be converted and will generate a large range of products

Petrochemical Chain

ENERGY

BASIC CHEMICALS

1

DERIVATIVES

DEMAND SEGMENTS

FEEDSTOCKS

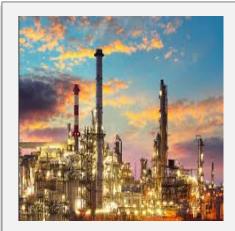
"BUILDING BLOCKS" (1st GENERATION)

SPECIALTIES (2nd GENERATION)

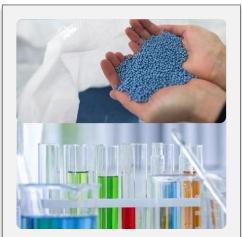
FORMULATED PRODUCTS / END USE PRODUCTS (3rd GENERATION)



- Crude Oil/Naphtha
- Natural Gas/Ethane
- Coal
- Ethanol (Renewable)



- Ethylene
- Propylene
- Butadiene
- Aromatics



- Resins (PE, PP, PVC)
- Intermediates
- Specialties



- Plastics
- Fibers
- Rubber
- Paint, Coatings and others

- Automotive
- Packaging
- Civil Construction
- Industrial uses
- Medial
- Pharmaceutical
- Personal Care
- Recreation/Sports
- Textiles
- Electrical
- Aircraft/Aerospace
- Electronics and others

Feedstock pricing is given internationally and mainly impacted by changes in oil and natural gas prices

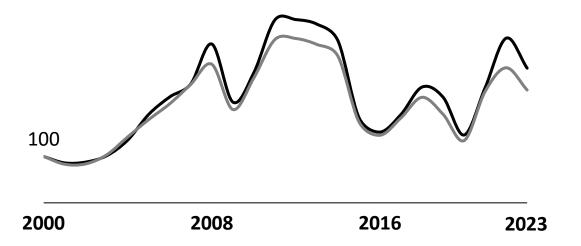
Feedstocks



Base 100 - 2000

International market is the price maker

— Brent — Naphtha ARA

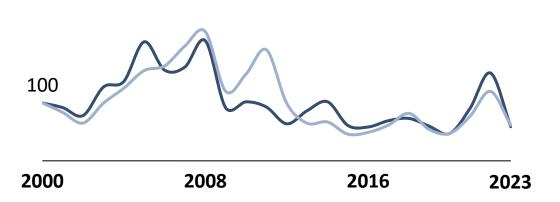


Natural Gas (\$/MMBTU) e Ethane (\$/ton)

Base 100 - 2000

International market is the price maker

— Natural Gas — Ethane USG



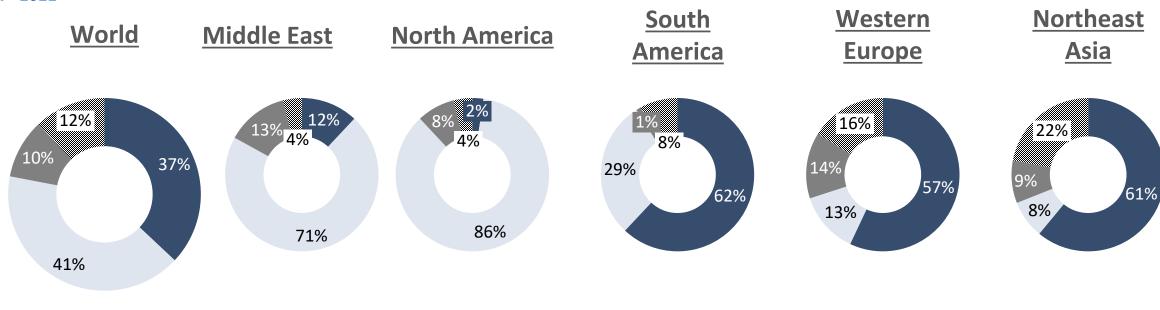
Naphtha prices are highly correlated with crude oil prices, as the price of ethane follows natural gas fluctuations, yet sporadic detachments may occur, due to specific market conditions

Feedstock profile for ethylene production changes according to the region

Feedstocks

Ethylene Production by Feedstocks

% - 2022



Propane

Others¹

Middle East and North America are mostly ethane-based ethylene producers. In South America, Western Europe and Northeast Asia, most ethylene crackers are naphtha based

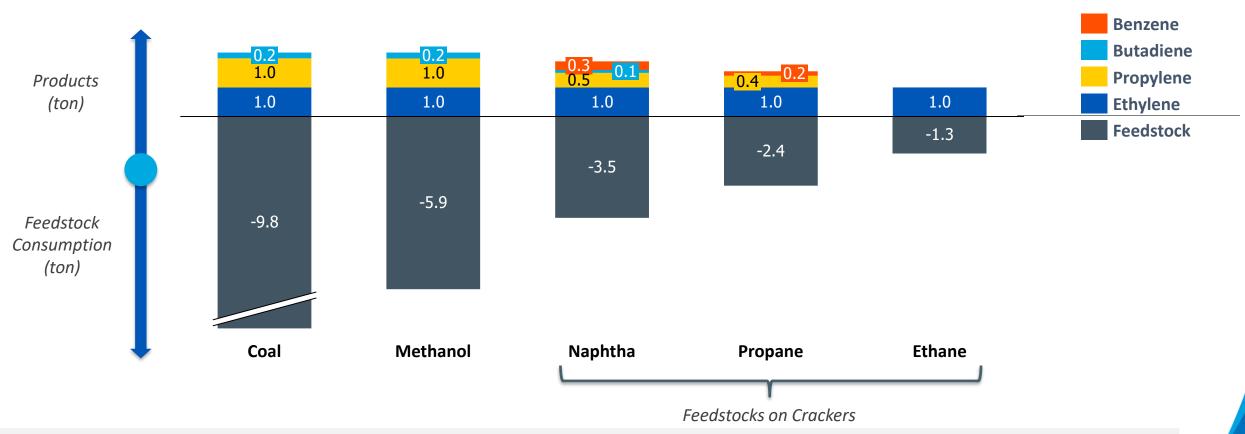
Ethane

Naphtha

Each feedstock provides a different number of co-products when cracked

Feedstocks

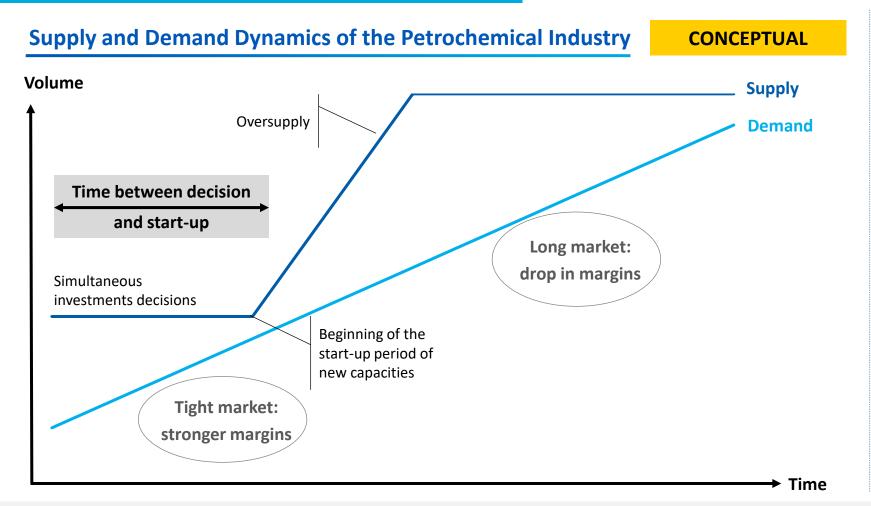
Co-Products Yield when producing 1 unit of ethylene via several feedstocks



The composition of the products depends crucially on the feedstock used. Heavier feedstocks will produce more products than lighter feedstocks on crackers

Profitability in the petrochemical industry behaves cyclically

Profitability in the petrochemical industry



Highlights:

- Investment decisions are usually taken simultaneously and at times when the market is tight – with strong spreads
- However, when the new capacities come into operation, there is an oversupply of products
- The oversupply pressures prices down and then the market is "long", with reduced spreads

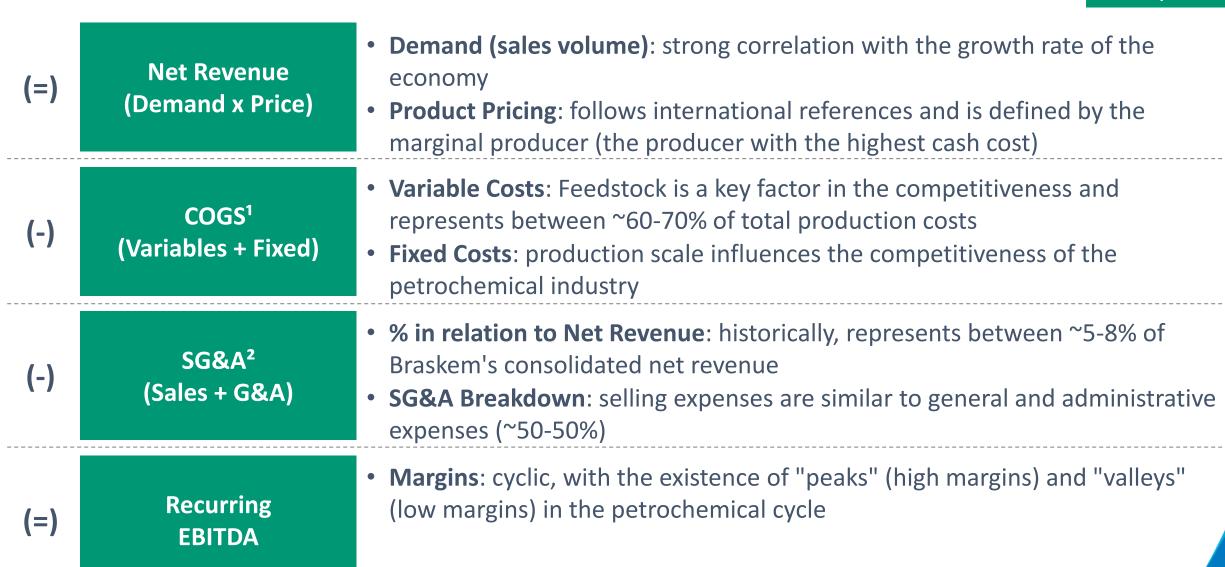
Investments in the petrochemical industry do not occur in a linear fashion with demand, which results in significant excesses of capacity at certain moments

Financial Highlights



Fundamental aspects in the profitability of the petrochemical industry

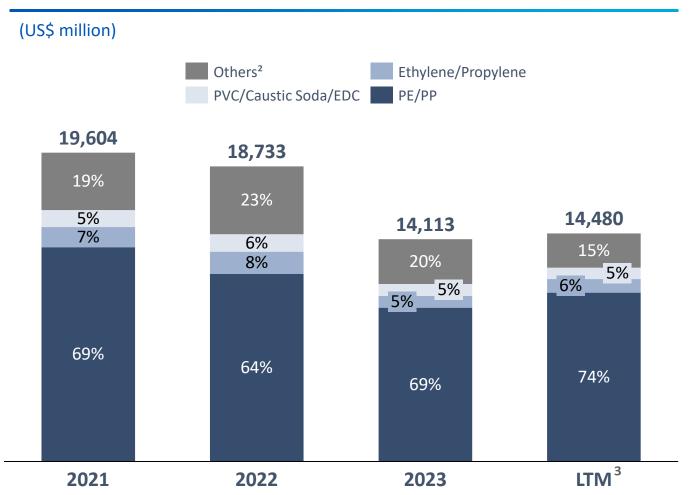
Conceptual



Braskem revenues follow petrochemical demand and price dynamics and is composed mainly by PE/PP, which represents ~60-70% of total revenues

Financial Highlights - Net Revenue

Net Revenue



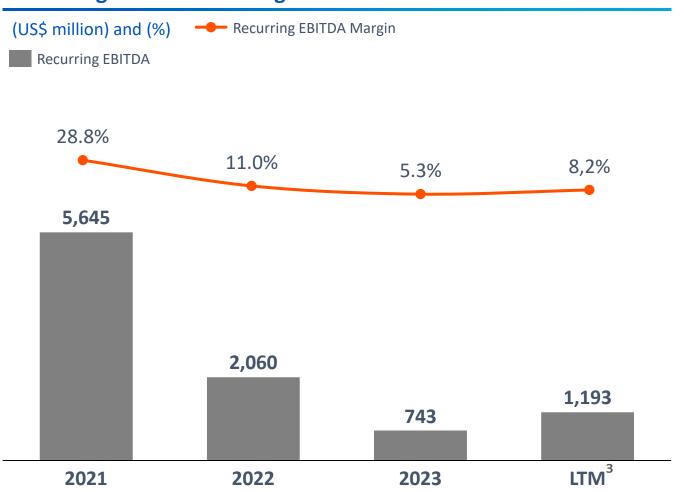
Comments:

- Demand is strongly correlated to economy growth, as the products produced by the petrochemical industry serve as raw material for most sectors of the economy
- Braskem prices follow international market references, that is defined by the marginal producer¹
- In Brazil, exchange rate variations are systematically passed on to the prices of the final product
- Additionally, Braskem has a global commercial network, with offices in the Americas, Europe and Asia, serving clients in 70 countries

Margins in the petrochemical industry are mainly driven by industry international spreads and companies' cost competitiveness and scale

Financial Highlights - Recurring EBITDA

Recurring EBITDA and Margin - Consolidated



Comments:

- The petrochemical industry is a cyclical business. This is because investments in the industry do not occur in a linear way according to demand, which results in excess capacity at certain times
- Therefore, the profitability of the petrochemical industry will fluctuate over time, and in some years the margin will be healthier and in other years it will be pressured

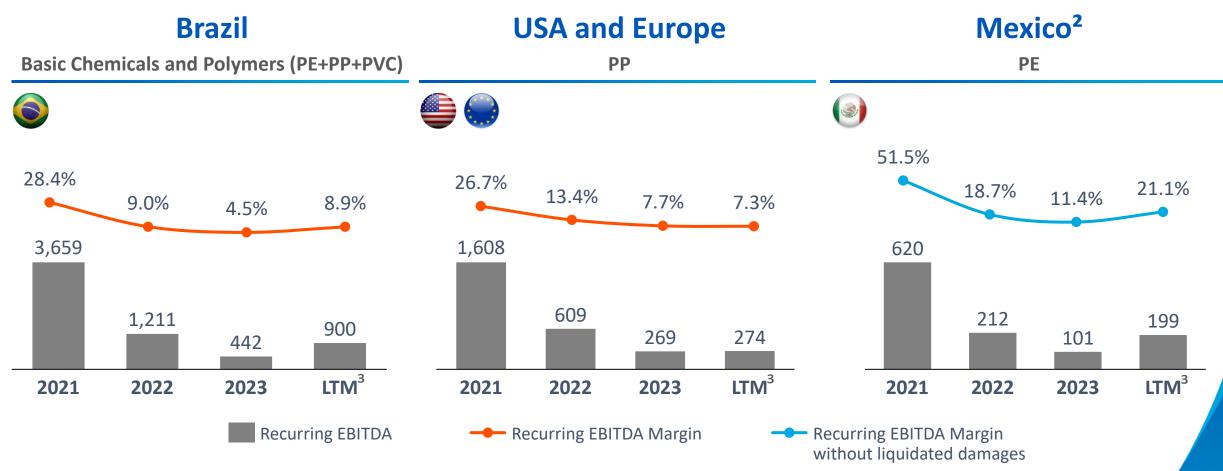
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The results of the UDM have shown a recovery due to the adjustment of demand relative to global capacity and conjunctural factors that positively impacted spreads, such as the increase in maritime freight rates in 2024

Financial Highlights - Recurring EBITDA by Segments

Recurring EBITDA¹ and Margin – By Segments

(US\$ million) and (%)



Source: Braskem. Note (1): Because of reconciliation, the sum of Recurring Operating Result per segments is not equal to consolidated Recurring Operating Result. Note (2): Until 3Q20, Braskem Idesa considered in Other Operating Income (Expenses) the amount related to liquidated damages for the supply of ethane in a volume lower than that established in the Contract signed with PEMEX in Mexico. In 4Q20, the accounting provision for the write-off of the amount receivable by Braskem Idesa of approximately US\$119.1 million related to liquidated damages was included by the Company. Note (3): LTM considers 4Q23, 1Q24, 2Q24 and 3Q24 results.

The Company's decision-making aims to maximize its cash generation

Conceptual

(=)	Recurring EBITDA	• Margins: cyclic, with the existence of "peaks" (high margins) and "valleys" (low margins) in the petrochemical cycle
(+/-)	Working Capital	 Constant search for working capital optimizations, mainly with feedstock suppliers, due to its relevance in the total cost
(-)	CAPEX	 Capital intensive industry, with high amounts of maintenance and strategic CAPEX
(-)	Interest	 Maintenance of the Net Debt level under control, with most debt maturing in the long term
(-)	Income Tax	 Tax management working on risk management to minimize the occurrence of tax contingencies and monetization of tax credits
(=)	Cash Generation	 Generally, positive cash generation, even in periods of down cycles of the petrochemical industry

Braskem presents consistent operating cash generation, even in periods of down cycles in the petrochemical industry

Financial Highlights - Cash Generation

Cash Generation

(R\$ billion)

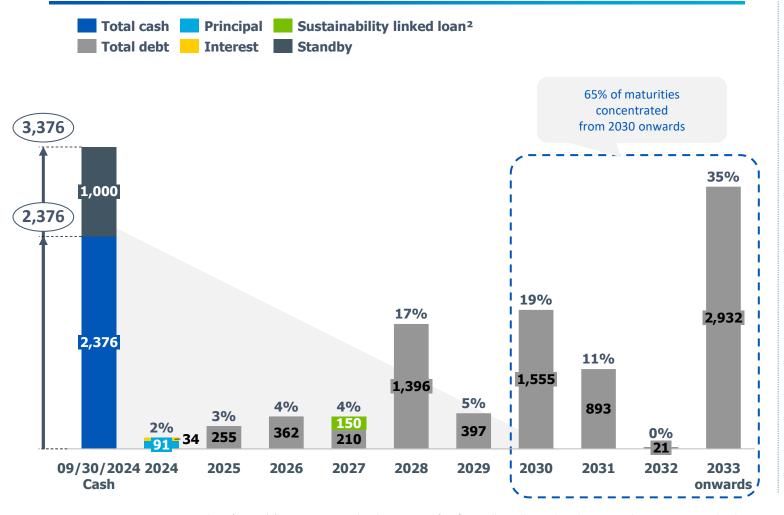
	2018	2019	2020	2021	2022	2023	LTM ³
Recurring EBITDA	11.3	5.9	11.0	30.3	10.6	3.7	6.3
Operational CAPEX	(1.9)	(1.8)	(1.7)	(3.1)	(3.9)	(3.8)	(3.0)
Strategic Investments	(0.8)	(0.9)	(1.1)	(0.3)	(1.0)	(0.7)	(0.2)
Changes in Working Capital ¹	1.4	2.5	(2.8)	(7.7)	4.3	3.8	0.8
Operational Cash Generation	10.0	5.7	5.4	19.2	10.0	3.0	3.1
Interest Paid	(1.9)	(2.2)	(2.7)	(2.9)	(2.9)	(3.6)	(4.2)
Income tax and social contribution paid	(0.9)	(0.4)	(0.3)	(3.7)	(1.0)	(0.9)	(0.7)
Proceeds from the sale of investments	-	-	-	-	-	-	0.2
Others ²	0.2	0.0	0.0	0.0	(0.1)	0.8	0.1
Recurring Cash Generation	7.3	3.1	2.5	12.6	6.0	(0.7)	(1.5)
Geological Event in Alagoas	-	-	(1.2)	(2.9)	(2.7)	(2.7)	(2.3)
Cash Generation	7.3	3.1	1.3	9.7	3.3	(3.4)	(3.8)

Comments:

- Through its operating activities, Braskem
 consistently presents positive cash generation,
 even after the payment of its obligations
- Currently, the Company's main cash needs are:
 - Working capital needs
 - Debt and debt interest payments
 - CAPEX related to investments in operations, modernization and strategic investments
 - Tax payments
 - Alagoas payments (starting in 2020)

Maintenance of a very long corporate debt maturity profile

Debt Profile (US\$ million) 09/30/20241



Debt Indicators

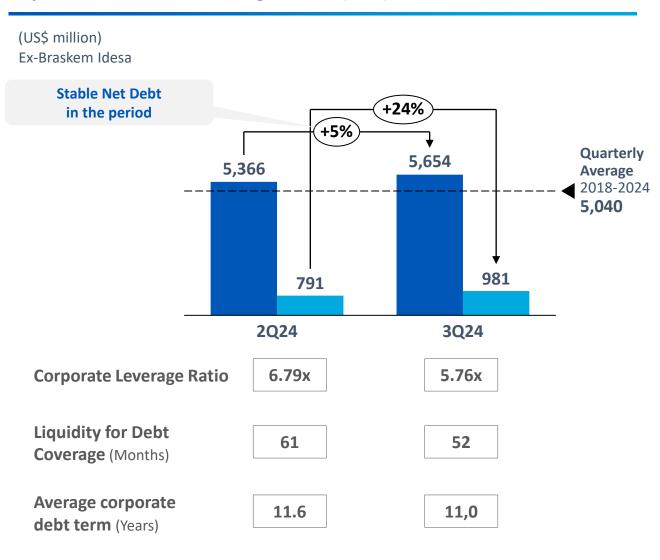
- Cash position suficiente to cover debt maturities over the next **52 months**³
- Average debt term of ~11 years
- The Company's weighted average cost of debt varies by exchange rate variation + 6.14%⁴
- Corporate leverage of 5.76x
- Adjusted Net Debt (ex-Braskem Idesa) of ~US\$5.6 billion⁵

Agency	Rating	Prospect	Date
Fitch	BB+	Negative	07/10/2024
S&P	BB+	Negative	07/10/2024

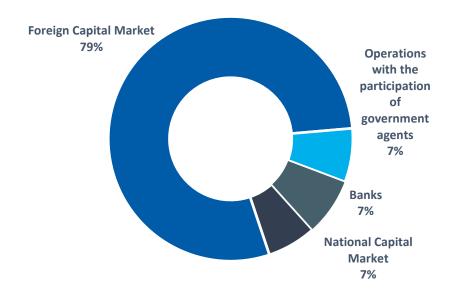


Braskem continued to present solid credit metrics

Adjusted Net Debt/Recurring EBITDA (LTM)¹



Financing Sources



Comments:

- The Company has various financing sources, with a focus on bond markets
- The Company maintains a elevated cash position, very long debt maturity profile and is committed to efficient capital allocation and cost discipline

Source: Braskem. Note (1): LTM: Last 12 months

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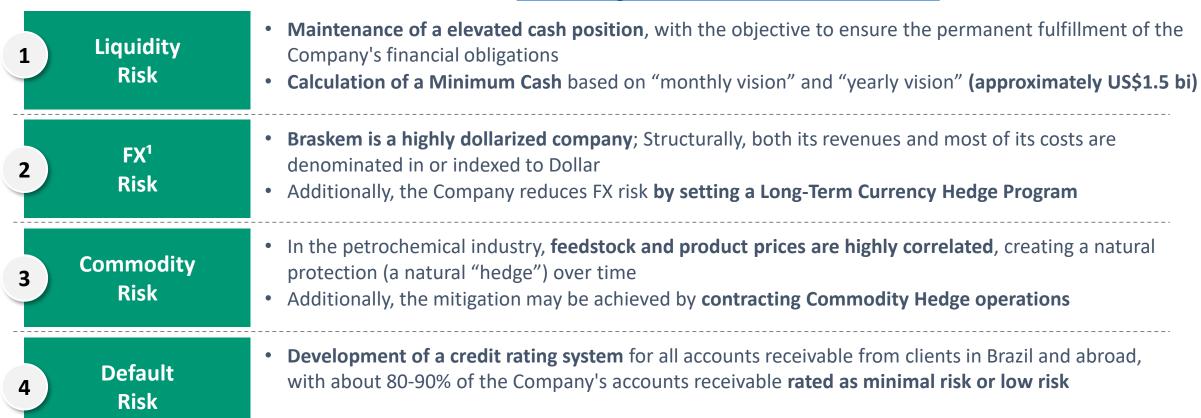
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Braskem adopts a conservative financial policy to limit the risks associated with the exposure to the cyclical and capital-intensive nature of its businesses

Financial Highlights - Financial Policy

Conceptual

Main Mitigation Mechanisms for each Risk



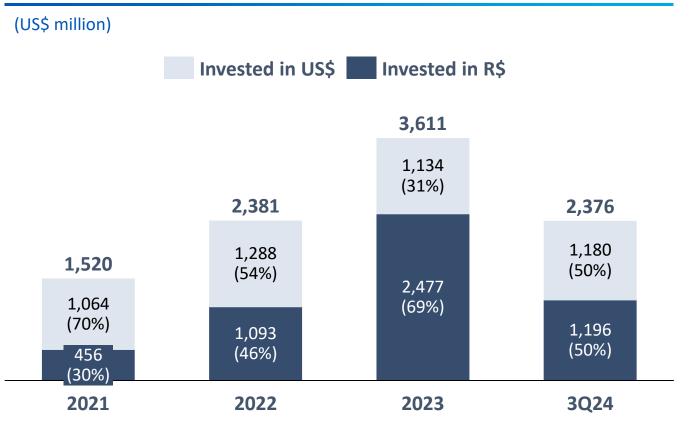
Braskem has exposure to risks (liquidity, FX¹, commodity price variations, default, among others) However, the Company has mitigation mechanisms for these risks to protect its cash generation

Braskem consistently maintains a elevated cash position, with the objective to ensure the permanent fulfillment of the Company's financial obligations

Financial Highlights - Liquidity Risk



Cash Position¹ (Ex-Braskem Idesa)



Comments:

- Braskem has a calculation methodology to determine a Minimum Cash "monthly vision" (30day horizon) and a minimum cash "yearly vision" (up to 12-month horizon)
 - The Company uses as **Minimum Cash** the highest value between these two references
- Additionally, the **Minimum Cash liquidity** must respect the following assumptions:
 - At least 60% of the Minimum Cash must have immediate liquidity within 15 days
 - Preserve at least 80% of the Minimum Cash with liquidity within 30 days

The Company also has an international revolving credit facility in the amount of US\$1 billion, maturity in 2026 This line could be used in the event of deterioration in the macroeconomic scenario, for instance

Braskem

Braskem reduces FX risk by setting a Long-Term Currency Hedge Program

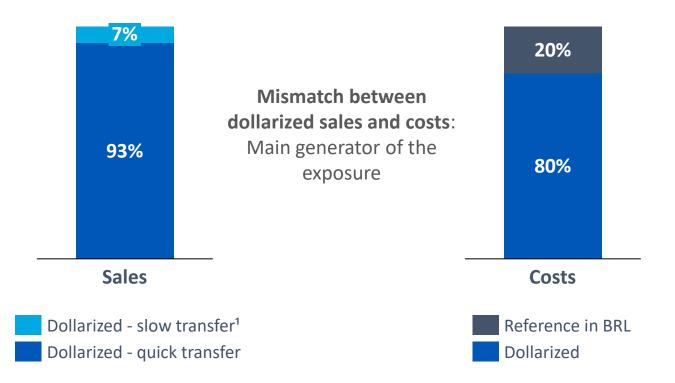
Financial Highlights - FX Risk



FX Exposure

(%)

"Dollarized" company - sales are referenced in USD, but some costs (e.g., fixed costs), expenses and CAPEX, referenced in BRL



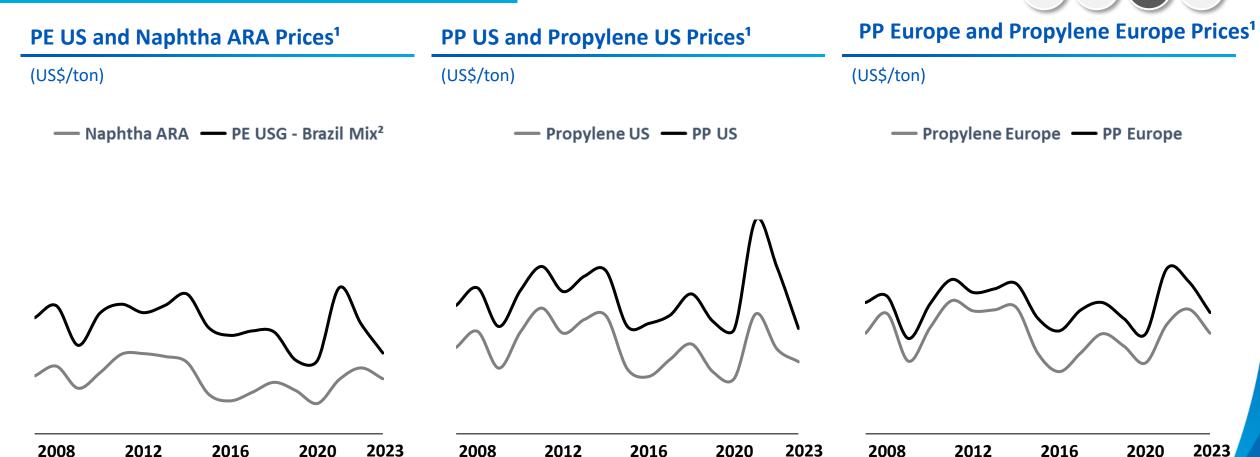
Comments:

- With the objective of partially mitigate the long-term FX risk, as of Sep/2016, the Company started to contract financial derivatives to compose a Long-Term Foreign **Exchange Hedge Program**
 - The program's main form of mitigation is dollar call and put option contracts, protecting expected flows for a horizon of up to 24 months
- In addition to the Hedge Program, in order to balance the composition between assets and liabilities in dollars, Braskem's Financial Policy establishes that the Company must always maintain a percentage of at least 70% of the net debt expressed in dollars

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In the petrochemical industry, feedstock and product prices are highly correlated, creating a natural protection (a natural "hedge") over time

Financial Highlights - Commodity Risks



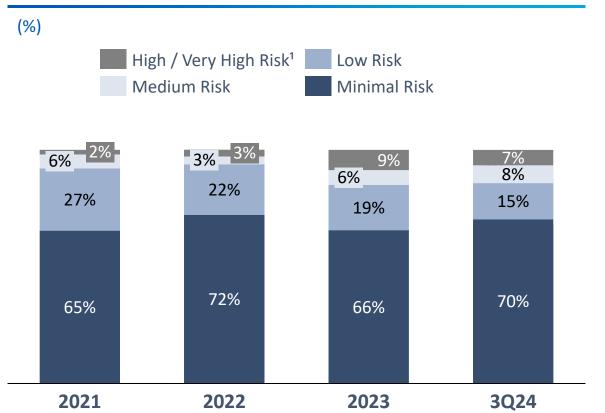
Additionally, in addition to the natural "hedge", the mitigation of Commodity Risks may be achieved by contracting Commodity Hedge operations

Due to its rigorous analysis for granting credit to clients, Braskem has low default levels

Financial Highlights - Default Risk

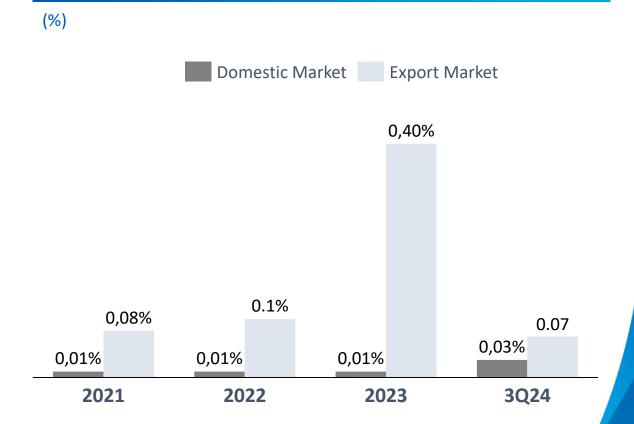


Risk Ratings of Accounts Receivable - Brazil and Abroad



About 80-90% of the Company's accounts receivable is rated as minimal risk or low risk

Default Indicators - Brazil and Abroad



Braskem has a low level of default by its clients, both in Brazil and abroad

Braskem could pay Dividends in 2 ways: as Mandatory and as Complementary

Dividends Policy

1

5% allocated to the Legal Reserve

• Before any other allocation, **5% of the net income** determined in accordance with Brazilian Corporation Law and with Braskem's Bylaws are **allocated to the Legal Reserve**

Net Income from each fiscal year

25% of Mandatory Dividend

- Shareholders will be entitled to receive as Mandatory Dividend 25% of the net income for the fiscal year, in accordance with Article 202 of Brazilian Corporation Law
- The class "A" and class "B" preferred shares have the same priority in the distribution. The common shares are entitled to Dividends only after the payment to class "A" and class "B" preferred shares

3

Complementary Distributions

- The payment of Dividends complementary to the Mandatory Dividend, must be analyzed by the Company considering its capacity to generate cash flow, based on its long-term projections
- The proposal for Complementary Distributions must consider the impact of such distribution on the Net Debt/EBITDA ratio of the Company measured in U.S. dollars. This indicator, after any distribution, must not be greater than 2.5x in the current year and in the 2 subsequent years

Comments:

- As provided for in Article 202,
 Paragraph 4 of Brazilian Corporation
 Law, the payment of Dividends is
 not mandatory in fiscal years in
 which the Management bodies
 inform the Annual Shareholders
 Meeting that such payment is
 incompatible with the financial
 situation of the Company
- Dividends must be paid, unless otherwise decided by the competent body, within 60 days from the date they are declared and, in any case, during the fiscal year
- <u>Click here</u> to download Braskem's Dividends Policy

Braskem

ESG



PUBLIC

INTRODUCTION

Braskem is a petrochemical company with Basic Chemicals and Polymers operations

EXTRACTION/ REFINING Oil/Gas



- Oil/Gas Production
- Oil Refining and Gas **Processing**
- Ethanol (Renewables)

BASIC CHEMICALS



- Separation
- Conversion

POLYMERS



Polymerization



CONVERSION



Converters: Pellets to bags, film, bottles or fiber

The petrochemical industry is based on molecules with carbon and hydrogen, which derived primarily from petroleum (crude oil) and gas



INTRODUCTION

Braskem is constantly in the search for creating pioneer and sustainable solutions in the petrochemical industry, aiming to improve people's life

BELIEF



Plastics and chemicals make life better

PURPOSE



Improve people's
lives by creating
sustainable solutions
through chemicals and
plastics

CONTRIBUTION

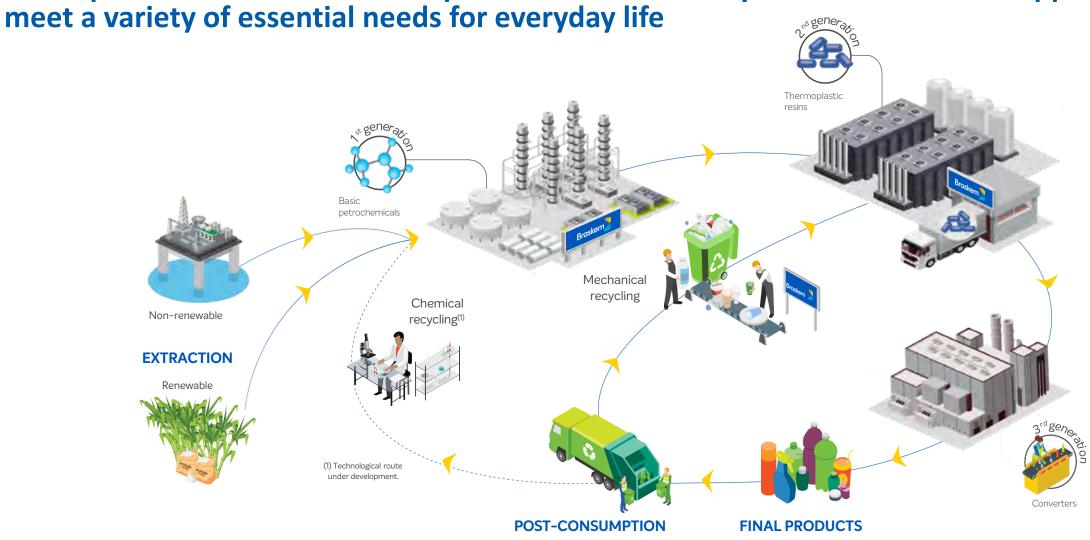


Wide and diversified portfolio of chemicals, specialties, thermoplastic resins, biopolymers and recycled products that meet daily human needs and make people's lives better



BUSINESS MODEL

Through renewable, non-renewable and post-consumer raw materials, Braskem offers a broad portfolio of chemicals and plastics transformed by our customers into applications that



SUSTAINABLE DEVELOPMENT JOURNEY

Braskem has been committed to contribute to sustainable development since its creation in 2002, seeking to meet the challenges inherent to the petrochemical industry

Completion of the expansion of **Green Ethylene** production capacity to 260 kty

End of monitoring of the Compliance System by CGU⁶ and AGU7

2030 / 2050

Horizon of the new long-term objetives



With a letter of commitment to a sustainable operation

GHG¹ Inventory

First year of the **GHG Inventory** accounting

2009

Green PE

Beginning of operation of the green ethene, raw material for the Green PE, made from

sugar cane

2018 2014

Lead

SDGs²

Circular Economy **Global Compact**

Position and strategy in postconsumption leadership in plastic contributions to

Sustainable

Quality certification ISO 37001 with

Carbon Neutral

Circular

Economy

Objectives to

and circular economy

carbon neutrality

Certification by

the MPF3, DoJ4

improvements in

the compliance 2021

e SEC⁵ On the

system

2020

implementation of Anti-Bribery System

2022

Record score in reputation, according to the RepTrak methodology

Implementation of Industrial

Decarbonization Program.

Updating of climate risk assessment and of the Materiality Matrix

2023

Completion of the second cycle of due diligence on human rights

31% achievement of the sustainable development strategy







Objectives Statement on Climate

Change

2021 Macro

2010

For the

Global

Development **Policy**



SUSTAINABLE DEVELOPMENT JOURNEY

At the end of 2020, Braskem has renewed its long-term objectives to sustainable development considering global trends and aligned with UN 2030 Agenda and with the Paris Agreement



Until 2022, Braskem achieved approximately 31% of its sustainable development objectives¹ set for 2030





CORPORATE STRATEGY 2030

Braskem's corporate strategy integrates its commitments to sustainable development and the maintenance of competitiveness, prioritizing investments in its growth avenues

PILLARS



Productivity and Competitiveness

Drive toward top quartile of the global cash cost curve, focusing on decarbonization initiatives and high value investments



Sustainability

Be a reference in the chemical and plastics industry in sustainable development globally



Growth and Diversification

Increase global diversification in feedstocks and bio-based and circular products



Innovation

Deliver high value sustainable solutions through chemical and plastic innovation

GROWTH AVENUES



Traditional Business

- Grow existing businesses through selective investments, including productivity and competitiveness improvements
- Decarbonize existing assets
- Objective to achieve carbon neutrality by 2050 and reduce scope 1 and 2 emissions by 15% by 2030



Bio-based

- Grow in bio-based resins and chemical products
- Increase the use of renewable feedstocks
- Objective to expand the production capacity of green products to 1MMt by 2030



Recycling

- Grow in circular products (mechanical recycling)
- Increase the use of circular raw feedstock (advanced recycling)
- Objective to growing to 1MMt of resins and chemical products with recycled content by 2030



Shareholders Value Creation

 Continue to balance our capital allocation, returning value to shareholders over the cycle while investing in our business and its growth opportunities, generating positive impact for all stakeholders

FOUNDATION



Safety

Safe operations as PERMANENT AND NON-NEGOTIABLE VALUE



People

A human-centered company that promotes diversity, inclusion and human rights



Governance

Governance and compliance in line with best global market practices



FOUNDATION - HEALTH, SAFETY AND HUMAN RIGHTS

Safety and People are foundations of Braskem's corporate strategy, guided to ensure a safe, diverse, inclusive work environment to all its professionals

DUE DILLIGENCE ON HUMAN RIGHTS

- In 2022, a new due diligence on human rights in a global scale was conducted in Braskem. The risks mapped were analyzed in relation to existing corporate risks, in this sense, the new action plans were developed and will be integrated into the current risks' matrix.
- Opportunities for improvements were found in the following themes: relationship with communities, supply chain, plastic's disposal, occupational health and DE&I.
- Braskem aims to manage 100% of high and medium human rights risks by 2030.

HUMAN RELIABILITY PROGRAM



- Since 2018, the program aims to reduce the tendency for errors and losses in operations and maximize production and operational efficiency.
- By 2030, the Company has the objective to reduce the (i) accident rate, with and without lost time, to 0.5 accidents per one million hours worked; and (ii) the accident rate of Tier 1 process to 0.05 accidents per one million hours worked.

INTEGRAL HEALTH



- In 2022, Braskem began the development of a Global Program of Integral Health and Well-Being, which initiative is divided into four pillars: physical, emotional/mental, social/family, and occupational health.
- The Caring for People Program was created during the COVID-19 pandemic to welcome the team members and to promote an increasingly humanized and collaborative work environment.
- In 2022, the program produced 11 livestreams and a video, totaling 5,171 participants.

DIVERSITY, EQUITY AND INCLUSION



- In 2022, Braskem DE&I actions were reinforced by the **establishment of a global corporate guideline** to direct the actions in all the regions it operates.
- In 2022, were conducted a selfidentification campaign of Race and Ethnicity in Brazil and United States, that helped the Company develop internal initiatives to achieve its goals.
- For 2030, Braskem's commitment is to increase the share of women leaders globally to 40% and black team members in Brazil and United States to 37%.



FOUNDATION – SOCIAL RESPONSIBILITY

Braskem has been committed since its creation to its value chain and has worked mainly through investment programs to promote local development

GLOBAL SOCIAL IMPACT¹



- Braskem invest in social and environmental projects in the locations it operates, through donations, sponsorship, ISP, and the Global **Volunteer Program**, which primarily address three long-term causes: education, circular economy, and local entrepreneurship and innovation.
- In 2022, Braskem carried out 153 social actions that benefited more than 610,000 people globally, including ISPs, donations, emergency campaigns, and volunteering. Additionally, more than R\$33 million were invested.

GLOBAL VOLUNTEER PROGRAM



- The Global Volunteer Program was originated in 2017 to encourage Braskem's team members to perform volunteer actions that generate a positive social impact on the communities around the Company's operations.
- In 2021:

1.4 thousand

volunteers in 6 countries

37.2 thousand

of people benefited globally

EMERGENCY DONATIONS DUE TO HEAVY RAINS

5 emergency actions 121,000 benefited R\$3.3 million In Bahia, Petrópolis e Maceió people from donations In donations

SER+ PROGRAM

30 cooperatives +900 people was benefited were impacted by the program

PLASTITROQUE (BRA)

33 tons of plastic + 6,400 people & 18 cooperatives was collected were benefited by the program

PLASTIANGUIS (MX)

197 tons of plastic 10,000 people was collected were benefited by the program

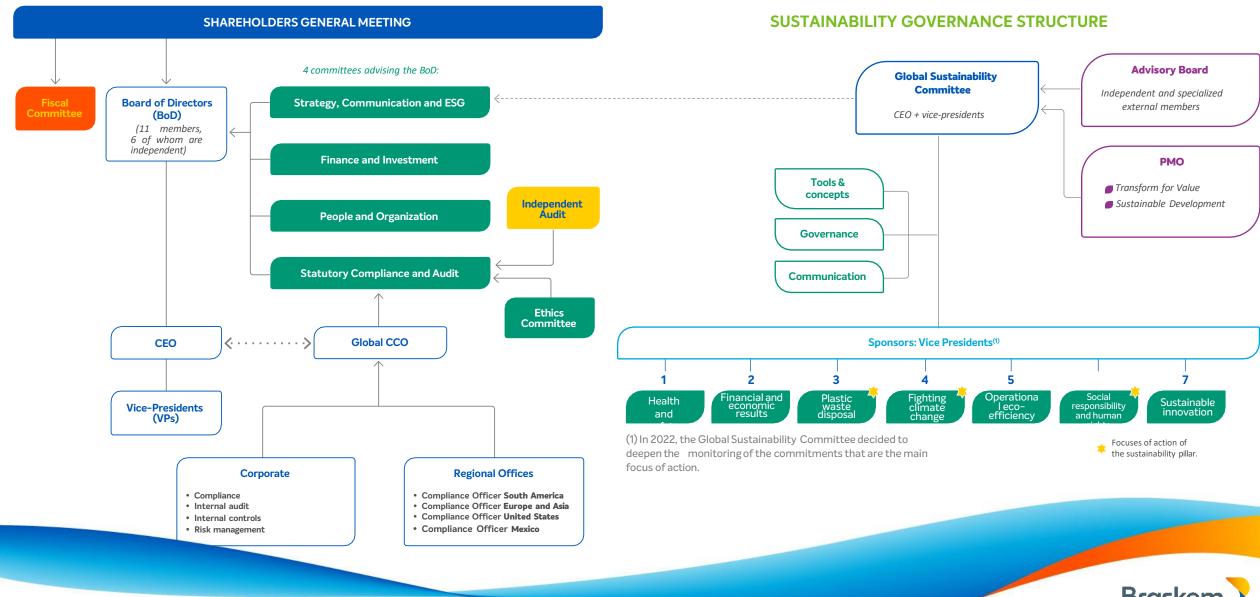
ALAGOAS: find more details in **Case Maceio** chapter.

Discover Braskem's social responsibility projects



FOUNDATION - GOVERNANCE

Braskem relies on a governance structure that ensures the progress of its 2030 strategy



TRADITIONAL GROWTH AVENUE - INDUSTRIAL DECARBONIZATION PROGRAM

The Industrial Decarbonization Program aims to promote the emissions reduction front, focusing on energy efficiency and increasing the use of renewable energy



COMBATING CLIMATE CHANGE

LONG-TERM OBJECTIVES

- Reduction¹ of absolute Scope 1 and 2 GHG² emissions by 15% by 2030
- Net-zero by 2050

Emissions (MM tCOe), Scope 1 and 2



- In 2022, Braskem mapped potential projects to achieve these long-term objectives through the development of the MAC Curve³, which considered 161 projects
- Based on the MAC Curve developed this year, 69 initiatives were prioritized with an estimated potential reduction of ~3.4 MMt CO2e in emissions
- Energy efficiency and electrification initiatives are the main fronts of the decarbonization portfolio

Initiatives prioritized by stage





TRADITIONAL GROWTH AVENUE - INVESTMENTS IN RENEWABLE ELECTRIC ENERGY

And to achieve its commitment of increasing to 85% the electrical energy purchased by 2030, Braskem signed agreements with an average term of 20 years

RENEWABLE ELECTRICITY CONTRACTING INITIATIVES



2022 DESTAQUES

82%

of renewable electricity purchased

+230 MW

of long-term renewable electricity already contracted globally

3.3 million tons of CO₂e

in emissions avoided over the duration of the contract



Braskem's strategy seeks to grow its portfolio of biobased products and expand the use of renewable raw materials through strategic and financial partnerships

BRASKEM'S GLOBAL STRATEGY TO 2030

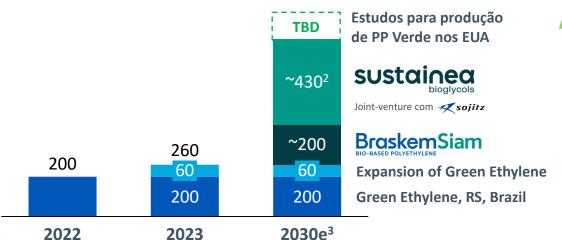
Growth Avenue Bio-based

- Grow in bio-based resins and chemical products
- Increase the use of renewable feedstocks

Objective of expanding production capacity for green products to 1 million tons by 20301

Production of green products

(kton)



MAIN INITIATIVES

DBN⁴ of the current green ethylene plant

Completion, in 2023, of green ethylene capacity expansion in Triunfo, Rio Grande do Sul, to 260 ktv⁵.



Joint-venture with **SCGC**

Production of bio-ethylene from bio-ethanol dehydration using the EtE EverGreenTM technology, with green ethylene production capacity of 200kty



Joint-venture with **Sojitz**

Production and commercialization of monoethylene glycol from renewable feedstock (bioMEG), conditioned to technology approval

Licensing of green ethylene technology

Partnership with LUMMUS

Partnership to develop and license Braskem's technology to produce green ethylene

Studies to produce green PP in the USA

Studies to evaluate investment in the production of the world's first bio-based PP on an industrial scale in the United States



BIOBASED GROWTH AVENUE – GREEN PE

Braskem is a pioneer in renewable plastics and a global leader in Green PE

Braskem is the largest global producer of biopolymers, having established in 2010 the first industrial scale Green Ethylene plant, located in Triunfo, Brazil with a production capacity of 260 kt/year upon completion, in 2023, of the green ethylene capacity expansion project

Portfolio of products based on renewable raw materials (ethanol from sugarcane), including Green Polyethylene (Green PE) and Green EVA, serving a wide variety of end customers in different sectors

Winning platform and distinctive capabilities to be the world leader in biopolymers, capable of promoting growth on a global scale

Product portfolio also driving value of our renewable raw materials ecosystem and responsible sourcing best practices

- Applied by **+180 brand owners** ...in over 40 countries
- **Brand protected** in all regions (1) of influence
- Brand internationally recognized
- Several awards earned by clients and Braskem related to innovation and sustainability due to I'm green™ brand



I'M GREEN BRAND SELECTED PRODUCT APPLICATIONS











I LOVE ECO







PESORNAL CARE



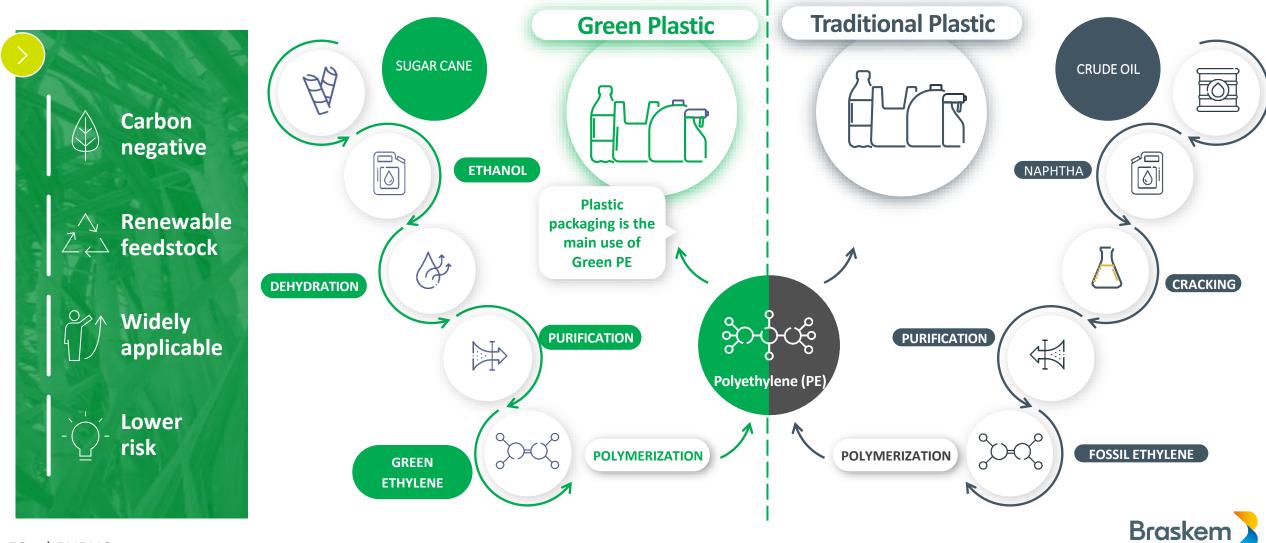






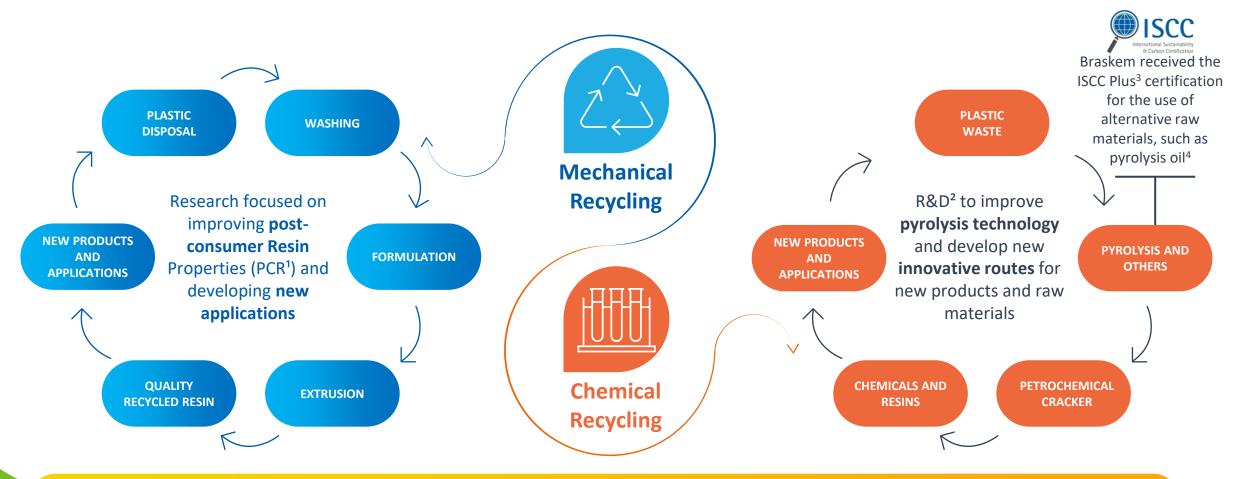
BIOBASED GROWTH AVENUE - GREEN PE

Green PE has the same properties as the traditional PE and a distinctive value proposition



RECYCLING GROWTH AVENUE – GLOBAL STRATEGY

Braskem's transition strategy to a circular economy is strongly based on mechanical and advanced recycling solutions



The Company is investing to strengthen mechanical and advanced recycling, enabling projects for the development of high-quality PCR¹ and expanding research and innovation through collaboration with strategic partners



RECYCLING GROWTH AVENUE – GLOBAL STRATEGY

In recycling, Braskem aims to reach 1 million tons of resins and chemical products with recycled content sold by 2030



ELIMINATING PLASTIC WASTE

LONG-TERM OBJECTIVE

To increase sales volume of products with recycled content to 1 million tons per year

SALE OF PRODUCT WITH RECYCLABLE CONTENT - (kt) 1,000 7 2020 2021 2022 2030

BRASKEM'S WORK FRONTS

SUSTAINABLE PRODUCT PORTFOLIO

40 grades
of post-consumer
recycled resins in the
portfolio

Portfolio in partnership with:

ERPlastics BV wise

Partnerships targeting new technologies

Institute for Sustainable Process Technology

ENVIRONMENTAL EDUCATION AND CONSUMER ENGAGEMENT

33,5kt
of recovered plastic
in 2022

156% increase compared to 2021

CIRCULAR DESIGN OF APPLICATIONS

Inauguration of Cazoolo, the first packaging development center for circular economy in Brazil





SUPPLY CHAIN MANAGEMENT

Braskem strengthens its relationship with suppliers through actions that promotes greater engagement in sustainability

SOCIO-ENVIRONMENTAL ASSESSMENT AND ENGAGEMENT



- Socio-environmental assessment covers 100% of the new contracted suppliers, which includes the analysis of socio-environmental aspects in two steps: registry and due diligence.
- All new suppliers adhere to Braskem's Code of Conduct for Third Parties.
- Braskem also achieved the engagement of 270 suppliers in the assessment of CDP Supply Chain Climate and CDP Supply Chain Water, with engagement rates of 82% and 72% respectively.

PARTNERSHIP WITH

ecovadis

- Braskem has partnered with Ecovadis to reinforce its supplier management program based on ESG criteria
- The partnership allows Braskem to identify risks and opportunities to build actions and initiatives aligned with Braskem's strategy and business goals
- In 2022, 422 suppliers were evaluated in the Ecovadis program

RESPONSIBLE SOURCING OF ETHANOL PROGRAM



- In 2016, Braskem implemented the Responsible Sourcing of Ethanol Program to ensure integrity and sustainability practices in the cane chain through audits of suppliers and sub-suppliers.
- Braskem Supplier Code of Conduct establishes the operational standards expected from suppliers in their management of human resources, the environment, local communities, quality and efficiency.
- More than 50% of Braskem's ethanol purchased are from Bonsucro certified suppliers, sustainability standard in the sugarcane chain

RECOGNITION AWARD



- Braskem Supplier Sustainability
 Recognition award highlights the
 ESG best practices of its suppliers
 and encourages actions in
 socioenvironmental
 performance, human and labor
 rights, the environment, ethics
 and sustainable Procurement.
- In 2022, the companies were evaluated based on their scores in the Ecovadis and CDP, resulting in the recognition of 24 suppliers that stood out the most in the period.





RECOGNITIONS

For its sustainable performance, Braskem has been recognized over time by organizations specializing in the sustainability topic



One of the most sustainable companies in the world in the petrochemical sector by S&P Global Sustainability Yearbook

2012-2023



Listed for the eleventh consecutive time on the B3 Carbon Efficient Index, due to transparent emissions inventory practices

2020



Recognition by ECLAC and the **Brazilian Global Compact** Network as one of the most transformative cases for the production of Green PE

2005-2023 (ex-2021)



Participation in the B3 Corporate Sustainability Index, as one of the most sustainable companies

2010-2022



Gold category 13x consecutive for the inventory of greenhouse gas emissions in the Brazilian **GHG** Protocol program

2019



One of the 25 best companies in Brazil in promoting diversity and inclusion

2019



Best Brazilian company in promoting women in leadership 2016-2020



Leader in the ranking of water, climate and supplier engagement 2014-2022



Leader for the high level of commitment to sustainable development in the UN Global Compact



FINAL REMARKS

Braskem keeps committed in contributing to the sustainable development

- Since its creation, **Braskem has been contributing to sustainable development**, being recognized as one of the leading companies in Brazil and globally on the subject
- Its performance is guided by the corporate strategy of 2030, which incorporates the principles of sustainable development in the decision-making process
- Our strategy is based on a wide risk and materiality assessment process, observing international guidelines
- By 2020, Braskem made significant progress in this area and achieved 85% of the established goals, leveraging business opportunities
- With the goals of 2030 and 2050, Braskem renewed its strategy to strengthen its contribution for the next decades, with the improvement of governance mechanisms
- Braskem remains committed to sustainable development, with a focus on creating value to shareholders from the transition to a carbon neutral circular economy, by using renewable and circular raw materials



Case Maceió

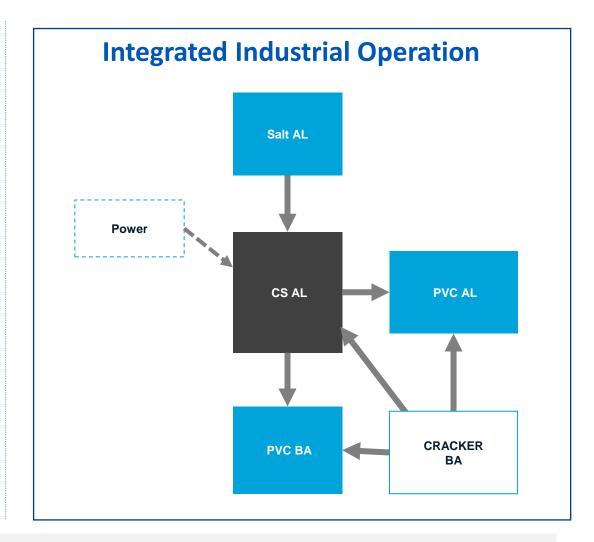


Braskem in Alagoas: Long presence and commitment to the State

Introduction

General information:

- Start of operations: 1975¹ (through mergers and acquisitions)
- Assets: two plants in Alagoas: (i) Chlor-alkali, in Maceió and
 (ii) PVC, in Marechal Deodoro
- Braskem's commitment in Alagoas is to create value in the region, generating income, revenue and taxes for the state:
 - Even with the interruption of important activities, the Company did not cut any jobs
 - ~500 direct jobs and ~1,900 outsourced jobs²
 - ~1.5 billion reais per year in the economy
 - ~150 million reais in ICMS
 - Pillar of the chemical-plastic chain with several partner companies
 - o 1/3 of the national production of Chlor-alkali



Braskem's operations account for ~3% of Alagoas' GDP and support more than 60 companies in the plastic and chemical chain in the state

General characteristics about the salt extraction process

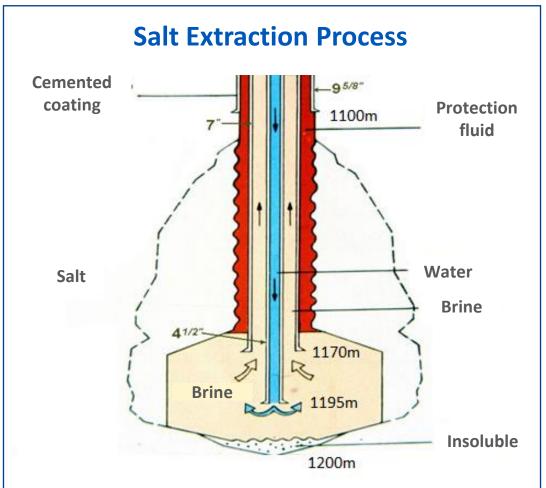
Introduction

General Characteristics:

- **Process**: Rock salt mining by underground dissolution
- Number of wells: 35 (vertical and directional wells)
- **Depth**: 900 to 1,200 meters
- **Licensing**: with ANM¹ and IMA², according to Brazilian regulation
- Status: Braskem decided to definitively end rock salt extraction activities in the region of the neighborhoods affected by the geological phenomenon







The water dissolves the salt, thus forming the **brine**, which occupies the space previously occupied by the salt. The pressure of the inserted water forces the excess brine to rise over the surface.

Geological event in Alagoas: an earthquake occurred in the region in March 2018

Situation in Maceió, Alagoas

Geological Phenomenon in Maceió

- In March 2018, an earthquake is recorded in some neighborhoods of Maceió, capital of the state of Alagoas
- Since then, Braskem has adopted a responsible, transparent and active posture, reinforcing its commitment to people and collaborating with the authorities to understand the geological phenomenon



Aerial view of Mutange, Bebedouro and Pinheiro neighborhoods

Braskem's actions remains focused on the safety of the region's residents and understanding the geological phenomenon

Braskem's Focus of Action

SAFETY OF PEOPLE



Removal of residents from risk areas and their resettlement



Financial compensation



Psychological support



Maintenance actions in affected neighborhoods and safety for residents



Actions to prevent disease proliferation through pest control and monitoring

UNDERSTANDING OF THE GEOLOGICAL PHENOMENON



Understanding of the geological phenomenon and possible surface effects



Drainage and sewage works



Monitoring of the soil



Studies with sonars to assess the conditions in Braskem's salt wells

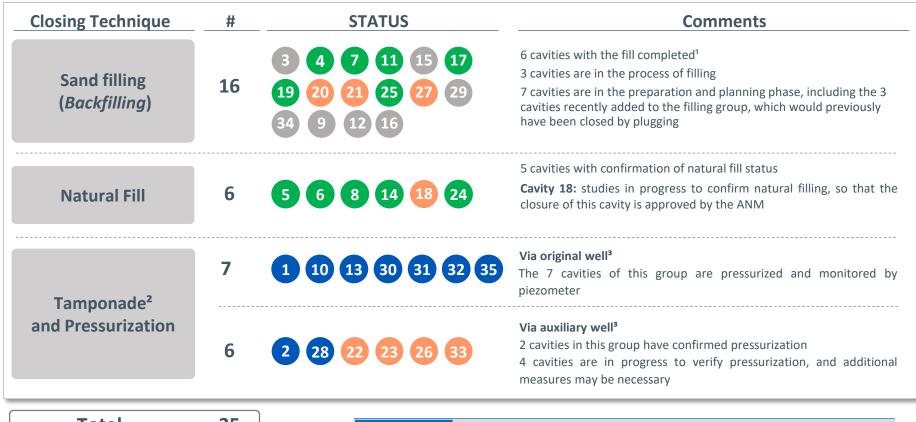


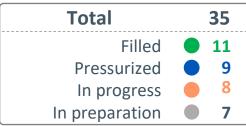
Works to permanently close the salt wells

Update on the closure front and monitoring of salt cavities

Status of 09/30/2024









The current salt cavity closure plan is expected to be completed by the end of 2026



General update on the work fronts in Alagoas and provisioned amount

Status of 09/30/2024

Urban Mobility Actions

Of the 11 urban mobility projects, scheduled for completion in 2026, 05 have already been completed

Actions in the Unoccupied Areas

Overall progress of the Mutange Slope Stabilization Project: 82.2%

Socio-urban

Socio-Urban Action Plan (PAS)

48 actions validated with the signatory authorities of the Agreement

Flexal Agreement¹

- Financial Support Programme (PAF): 1,793 payments completed (99.4% of proposals)
- Of the 23 socioeconomic measures planned, 14 actions were implemented

Relocation and Compensation

Relocation and Compensation Program

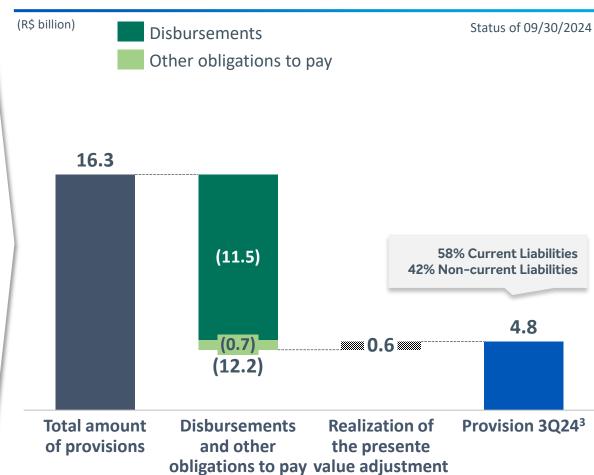
99.8% of residents' relocations executed until September/24

Update of the proposals in the PCF in relation to the estimated total:

Presented 19,167 | 99,9%

Accepted 18.944 | 98.7% Paid 18.756 | 97.8%

Total Amount and Balance of Provisions²





BRASKEM'S COMMITMENTS IN MACEIÓ



Safety of people and social support to impacted residents



Preservation of historical heritage, culture, and cultural practices in evacuation areas



Completion of indemnity for families and merchants in evacuation areas in the shortest possible time



Compensation and interventions to improve public health, education, and social care services in the affected areas



Stabilization and continuous monitoring of soil in affected areas using high-tech equipment



Compensation and interventions for improving urban mobility and social interaction spaces in affected areas



Provide security and management of affected areas



Repair, mitigation and compensation of the environmental impacts in sections affected by subsidence



Training, professionalization and support in generating income for impacted residents



Permanent and transparent reporting

To learn more about the actions and programs, visit: https://www.braskem.com/compromissosmaceio

Outlook for the Future



Priorities 2024

Accomplish the commitments established in the agreements signed with the authorities in Maceió



ST.

Implement initiatives of financial preservation, deleveraging and reduction of cash need, with focus on resilience and financial healthy

Optimize asset operation strategy and maintain cost discipline, increasing productivity and competitiveness





Prioritize investments related to the **Company's growth strategy**, supported by **innovation and digital transformation initiatives**

Promote discussions regarding **Brazilian** industry's competitiveness, seeking measures to ensure competitive equality





Complete the construction of the ethane terminal and pursue value-creating initiatives in Mexico

SAFETY is and always will be on focus at Braskem's operations, as a NON-NEGOTIABLE VALUE



Finally, Braskem has several attributes and characteristics that could potentially attract investors

Why invest in Braskem?

GLOBAL COMPANY

Industrial units located in **Brazil, United States, Mexico and Germany** and Global commercial network, with offices in the **Americas, Europe and Asia**, serving **clients in several countries globally**

LEADER IN THE MARKETS THAT WE PLAY

Leader in the Americas and **7th largest producer of thermoplastic resins in the world**; Only integrated petrochemical company in basic chemicals and polymers in Brazil

EFFECTIVE COMPLIANCE AND GOVERNANCE SYSTEM

Conclusion of external monitoring, after the fulfillment of the commitments assumed with DoJ¹, SEC² and MPF³; **Level 1 of Corporate Governance in B3**

CONCRETE CONTRIBUTIONS TO SUSTAINABLE DEVELOPMENT

World leader in biopolymers and committed to the **Carbon Neutral Circular Economy** and ESG fundamentals

CLIENT FOCUSED AND A FUTURE-ORIENTED COMPANY

Commercial strategy focused on partnership and proximity with clients and implementation of digital initiatives, with the goal of transforming our core business and also creating new business models

RISK MANAGEMENT AS PART OF THE CORPORATE STRATEGY

Geographic and feedstock diversification strategy to increase business profitability and mitigate risks and also a **natural hedge against currency fluctuation**

FINANCIAL STRATEGY

Strong liquidity position, with most debt maturing in the long term and **consistent operating cash generation**, even in periods of down cycles in the petrochemical industry

INVESTOR PRESENTATION

2024

Investor Relations

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