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This presentation includes forward-looking statements. These forward-looking statements are not solely historical data, but rather reflect the targets 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 and are prepared using the information currently available to Braskem.

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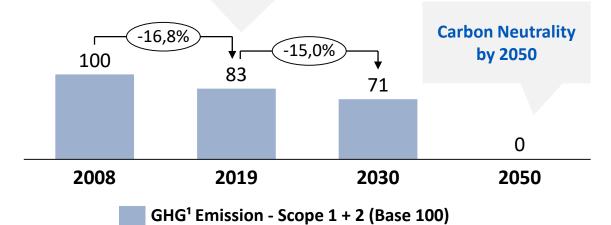
# New goals related to mitigating climate change and eliminating plastic waste



#### MITIGATING CLIMATE CHANGE

- Achieve carbon neutrality by 2050
- Provide a 15% reduction in carbon emissions by 2030

# 2008-19 Most of the emissions reduction due to energy efficiency projects





#### **ELIMINATING PLASTIC WASTE**

- Expand I'm green™ portfolio aiming to include 300,000 tons of thermoplastic resins and chemicals with recycled content by 2025; and, by 2030, 1 million tons of such products
- By 2030, work to divert 1.5 million tons of plastic waste away from incineration, to landfills, or environment.



# Our strategy on carbon neutrality and circular economy



CARBON NEUTRALITY

1

#### **EMISSIONS REDUCTION**

Reduction of emissions focusing on energy efficiency, and increasing the use of renewable energy in current operations, establishing partnerships focused on innovation and technology

2

#### **EMISSIONS OFFSET**

 Offsetting emissions with potential investments in the production of chemicals and polymers from renewable sources 3

#### **EMISSIONS CAPTURE**

Capturing carbon
 emissions through research
 and development for the
 use of carbon emissions as
 a raw material



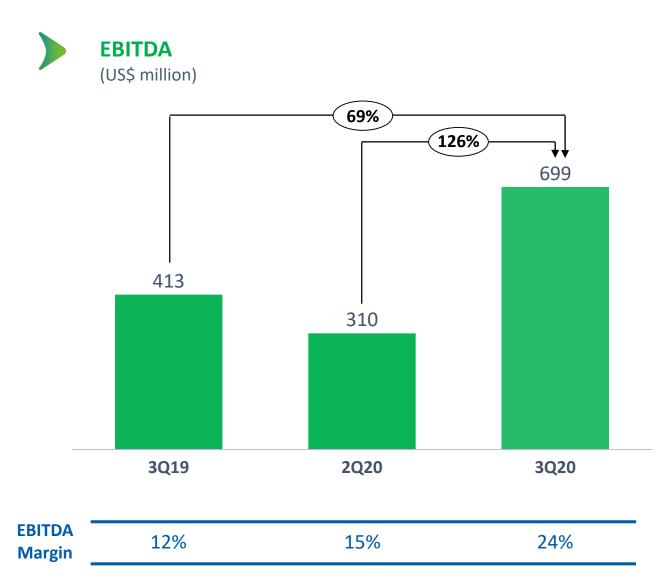
CIRCULAR ECONOMY

#### **MECHANICAL RECYCLING**

**CHEMICAL RECYCLING** 

 In the forefront of Circular Economy, Braskem will continue to pursue its mechanical and chemical recycling projects

# **3Q20 Highlights | Braskem Consolidated**

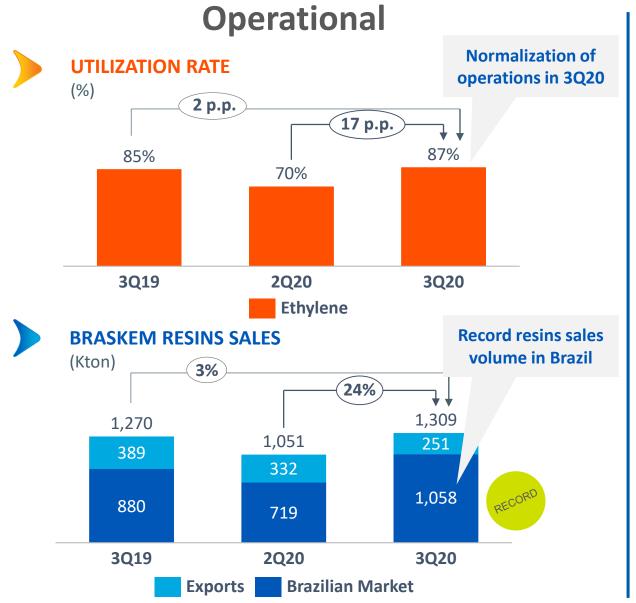


#### **Comments:**

- The Company's recurring EBITDA was US\$699 million, 126% higher than 2Q20, mainly explained by:
  - the better spreads of PE in Brazil, PP in the United States and PE in Mexico
  - an increase in sales volume in Brazil and in the United States due to the recovery in demand for resins in the Brazilian market and PP in North America
- Compared to the same period of the previous year, the Company's recurring EBITDA in US dollars was 69% higher

# **3Q20 Highlights | Brazil**





### **Financial**





# Update regarding the geological event in Alagoas (1/2)

#### Provisions announced until 3<sup>rd</sup> Quarter of 2020

1<sup>st</sup> Provision
January, 2020
(~R\$3.4 billion)

2<sup>nd</sup> Provision July, 2020 (~R\$1.6 billion) 3<sup>rd</sup> Provision September, 2020 (~R\$3.5 billion)

- ~R\$1.7 billion: Support the relocation and indemnification of residents of the areas at risk located in the affected districts (amount transferred to another Braskem bank account)
- ~R\$1.0 billion: actions to monitor and close the salt mining wells (environmental)
- ~R\$700 million¹: other measures not covered by the Agreement

- ~R\$850 million: possible assistance measures for residents of the new areas
- ~R\$750 million: additional expenses expected from the measures to definitively shutdown the salt mining activities in Maceió, the operation management and the relocation of properties included after technical analysis, among others

 ~R\$3.5 billion: implementation of potential new measures related to the geological event in Alagoas. This amount includes the potential short-term and long-term impacts

The total balance of provisions was R\$ 7.9 billion in 3Q20 - R\$ 3.7 billion accounted in current liabilities and R\$ 4.2 billion in non-current liabilities

Braskem cannot predict with certainty future developments in respect of this matter or its related expenses, and the costs to be incurred by the Company may be different than estimated

# Update regarding the geological event in Alagoas (2/2)

#### **Financial Compensation and Support for Relocation Program**

Updated until September / 2020



+7,500 families on the compensation flow

+26,000\* residentes relocated

+2,000 families shifted from Humanitarian Aid



# CENTRAL DO MORADOR

The **Residents' Center** has been set up to service residents of the Financial Compensation and Support for Relocation Program



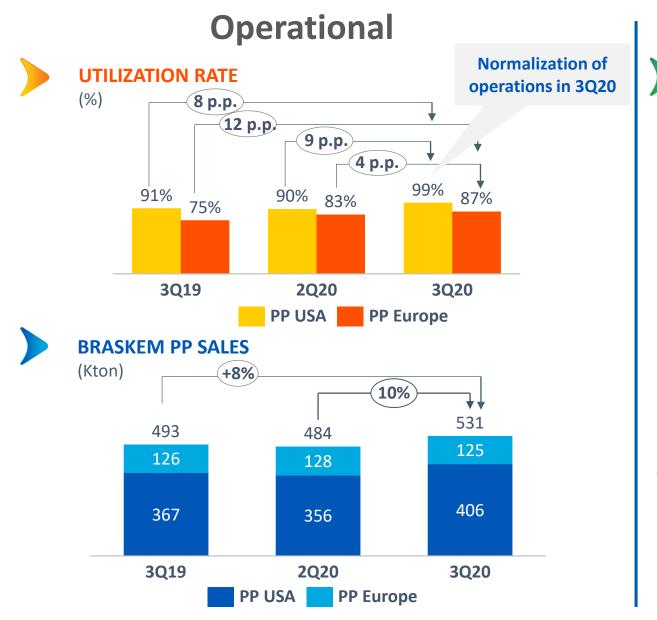
The program is focused on picking up and providing health care and welfare improvement of animals



Approximately R\$180 million was disbursed from the cash of R\$1.7 billion for expenses related to the Financial Compensation and Support for Relocation Program

# **3Q20** Highlights | United States and Europe





# **Financial**





**PUBLIC** 

## **New PP plant in the United States**

#### **Delta Conclusion**

- Braskem has started the commercial production of Polypropylene (PP) in its new facility in the United States
- The new plant is located at La Porte, in the state of Texas, and it has a production capacity of 450 thousands of tons per year
- The investment is in line with Braskem's strategy of feedstock diversification and geographic expansion
- In **October**, the production of our new PP plant in the United States (Delta) was **36,000 tons**, close to the monthly production capacity of the plant of around 38,000 tons.

#### **Delta Pellets**







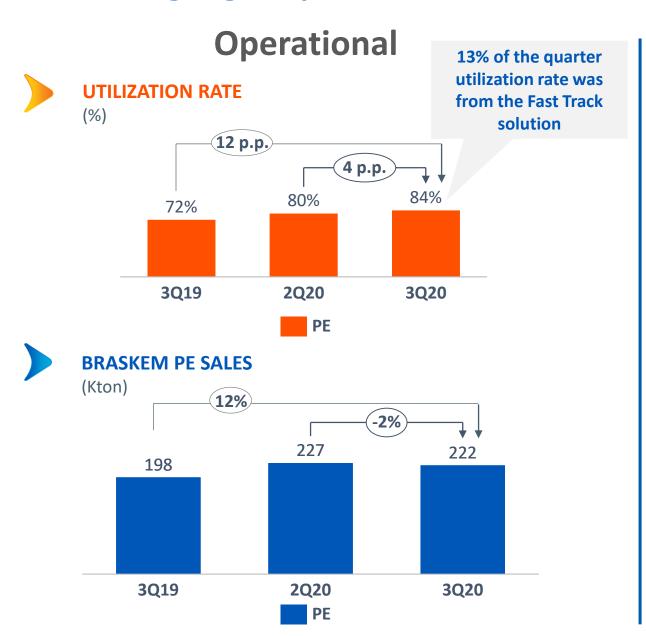


At the end of September, Braskem organized the Delta Day, an online event to talk about the new PP plant in the US.

The Delta Day material can be accessed on the Company's IR website.

# **3Q20 Highlights | Mexico**





### **Financial**

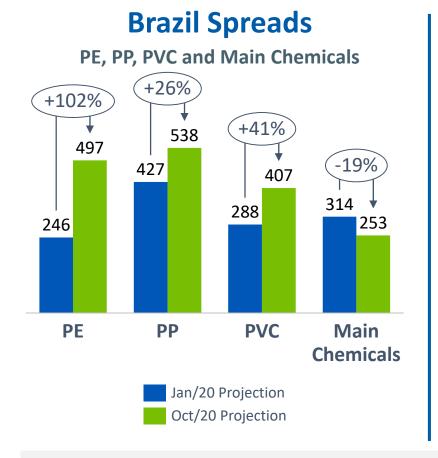
#### **BRIDGE EBITDA**

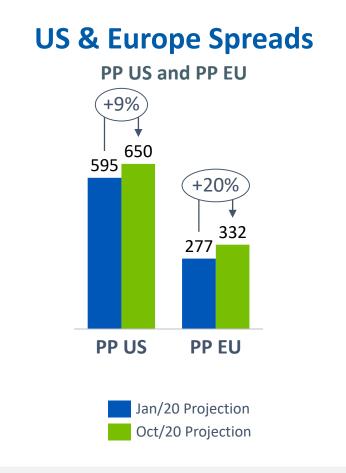
(US\$ million)

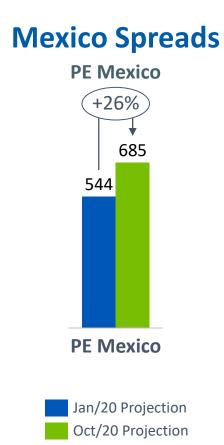


### **Petrochemical Scenario 2020**

**External consulting firms projection: Jan/20 report vs. Oct/20 report** 



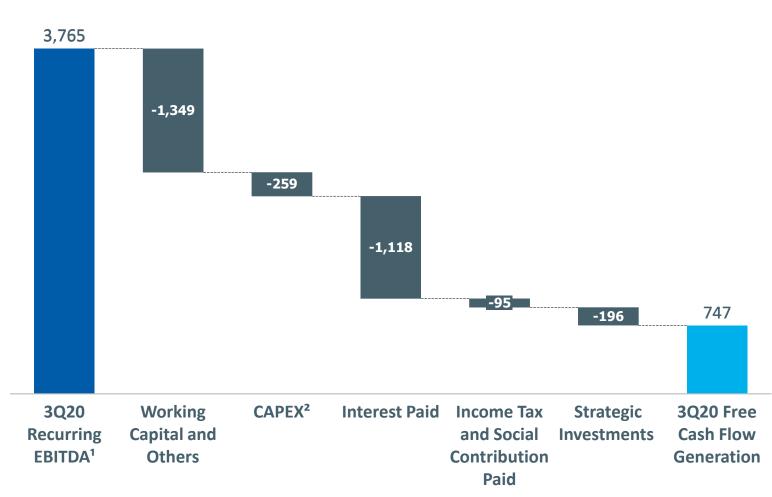




According to the most recent projections by external consulting firms, the expectation is for healthier resins spreads in all regions

### **Positive Free Cash Flow Generation**

#### Free Cash Flow Generation (R\$ million) – 3Q20



- (1) Does not consider mainly non-recurring expenses related to the geological event in Alagoas
- (2) Considers Braskem Idesa and Cetrel CAPEX and does not consider associated taxes in the working capital

#### **Comments:**

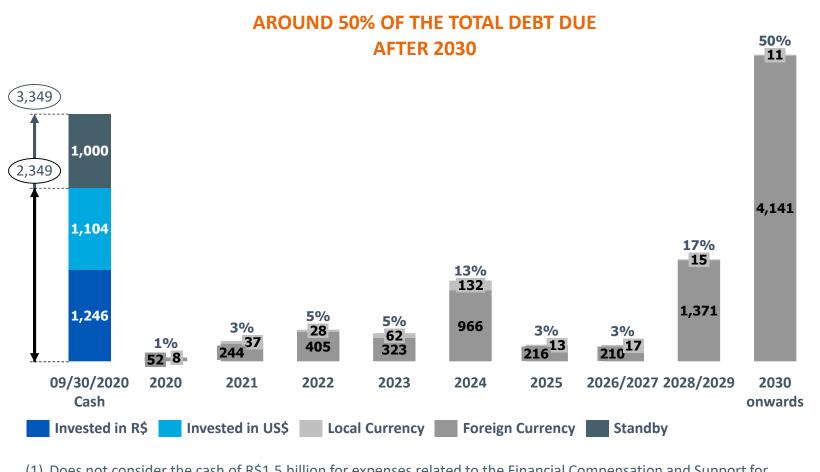
- Free cash flow generation was positive in R\$747 million mainly explained by
  - the increase in recurring EBITDA in the quarter
  - monetization of PIS/COFINS credit for approximately R\$332 million in 3Q20
- This effect was partially offset, mainly, by a bigger interest payment in the quarter, due to the payment of the first installment of semiannual interest of bonds issued in November 2019
- Year-to-date, free cash flow generation was negative in R\$757 million mainly explained by the cash consumption due to the change in the feedstock purchase strategy due to COVID (lower volume of imported naphtha)

Braskem

Source: Braskem

### **Debt Profile**

#### **Debt Profile (US\$ million) 09/30/2020**(1)



(1) Does not consider the cash of R\$1.5 billion for expenses related to the Financial Compensation and Support for Relocation Program in Alagoas

#### **Debt KPIs**

- Sufficient liquidity to cover debt maturities in the next 53 months
- The average debt term is around19 years
- The weighted average cost of debt is exchange variation + 5,2%

#### **Corporate Credit Rating – Global Scale**

Agency	Rating	Outlook	Date
Fitch	BB+	Stable	07/03/2020
S&P	BB+	Stable	07/08/2020
Moody's	Ba1	Negative	07/13/2020

# Braskem remains focused on implementing the deleveraging plan initiatives

Initiatives		Description	Status	
1	Hybrid Bond Issuance	<ul> <li>Issuance in the total volume of US\$600 million, with 50% equity treatment by Standard &amp; Poor's and Fitch Ratings</li> </ul>	Issuance concluded in July/20	<b>✓</b>
2	CAPEX Reduction	<ul> <li>Reduction of planned investments for 2020 from US\$721 million to approximately US\$600 million</li> </ul>	2020e = ~US\$600 million	Ø
3	Fixed Costs Reduction	<ul> <li>Reduction of fixed costs by approximately 10%, compared to 2019</li> </ul>	Reduction of approximately 9% compared to the same period of 2019 (January to September/20)	<b></b>
4	Working Capital Optimizations	<ul> <li>Working capital optimizations under discussion with relevant suppliers</li> </ul>	Ongoing conversation with relevant suppliers	<b></b>
5	Taxes Monetization	<ul> <li>Monetization of PIS/COFINS credits of approximately US\$300 million in 2 years</li> </ul>	Monetization of approximately R\$1 billion (January to September/20)	<b>S</b>

Braskem is working on implementing measures to reduce its corporate leverage to be reassigned as an investment grade company

# ESG: Braskem and AEPW engaged to eliminate plastic waste

## Letter signed by the CEO

- Annually, AEPW¹ organizes the Progress Report, a report that celebrates the advances aimed at eliminating plastic waste in the environment
- In the 2020 publication, a letter from Braskem's CEO highlights the Company's main achievements
- Our contributions were focused in three main fronts:
  - Business strategy focused in the sustainable development
  - **Promotion of the Circular Economy**, stimulating new approaches, from production to disposal
  - 3 Strengthening of portfolio, technologies and business models based on biopolymers and plastic reuse







#### WE ARE STRONGER TOGETHER

Sustainability has always been in Braskem's DNA. From the beginning of our operations, we are committed to improve people's lives with sustainable solutions from chemicals and plastics. We are proud to join forces with an initiative as important as the Alliance to End Plastic Waste, in combating the disposal of plastic waste in the environment, especially in the oceans.

#### Strategy focused on sustainable development

improper disposal and inadequate solid waste management of plastics are two of the main factors that impact the contamination of seas and oceans. Aligned with the AEPW initiatives, we recognize the complexity of this problem and understand that finding solutions is only possible if the various sectors of society – government, society and companies – join efforts.

#### Expanding the paths of the circular economy

Plastic is an extremely efficient material, but we need to focus on minimizing its disposal and promoting the recyclability of post-consumer plastics. In 2019, we strengthened our commitment to the Circular Conomy by consolidating our strategy to create an increasingly sustainable cycle – from production to post-consumption

#### New products, future possibilities

As a world leader in the production of biopolymers, our brand i'm green<sup>14</sup> has helped us focus on a more strategized sustainable portfolio. In 2019, we expanded our efforts to cover not only renewable solutions, but the entire product line with a circular economy approach; products made from recycled content and the mix between renewable and recycled. We also strengthened our effort to support new technologies and business models that encourage the reuse of plastics – the next important steps for our sustainable growth.

Absul Long

Roberto Simões Chief Executive Officer Braskem



# ESG: Partnership for the removal of plastic waste from landfills

# 2

# Agreement signed between Braskem and Tecipar

- The agreement will prevent more than two thousand tons of plastic waste from being discarded annually in the landfill of Santana do Parnaíba, São Paulo
- The volume is equivalent to 36 million plastic packages made of PE and PP
- The partnership reinforces Braskem's commitment to the Circular Economy and is in line with the company's business strategy, engaged in contributing to the development of the recycling chain
- This is Braskem's first contract for the removal of plastic waste from landfills

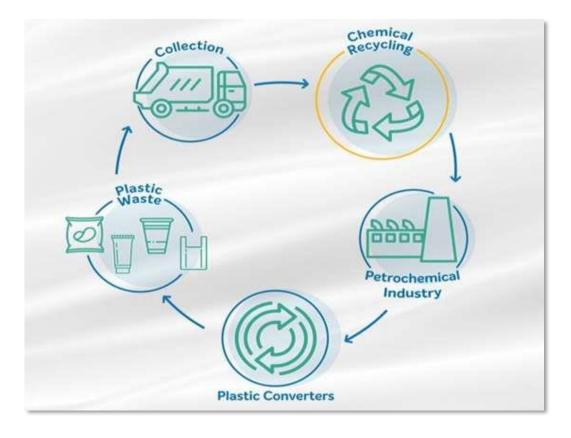


Support for technologies and systems that can facilitate recycling in the country is among the eight pillars of Braskem's commitment to the Circular Economy

# **ESG:** Advance in research on plastics chemical recycling

#### **Moving to a Circular Economy**

Simplified Chemical Recycling Structure



# **New Cooperation Agreement** on Chemical Recycling

- Braskem has signed a cooperation agreement with FCC1, SENAI<sup>2</sup> CETIQT<sup>3</sup> e COPPE/UFRJ<sup>4</sup>
- The agreement was obtained after Braskem's participation on a selection process opened by SENAI, through a public notice
- The estimated investments is **R\$2.7 million**
- In **chemical recycling**, the discarded plastic waste is processed and transformed into raw material again, that will be used to create new plastic resins

The objective of the new agreement is to develop catalysts to improve the quality of products generated in the chemical plastic recycling process

# **ESG: Diversity & Inclusion**

**Our Diversity & Inclusion actions in recent years** 

 Greater focus on diversity in the Internship Program, with flexible selection criteria

2014

2015

2016

2017

2018

2019

2020

- Diagnosis of work structure for women in the industrial area
- Adequacy of the number of bathrooms and changing rooms, in addition to review of uniforms and installation of support rooms for breastfeeding in industrial areas
- Launch of the
  Diversity and
  Inclusion Program
  with five work
  fronts: (i) Gender
  Equality; (ii) Social
  and Economic; (iii)
  Race and Ethnicity;

(iv) People with

**LGTBQIA** 

disabilities; and (v)

- Training of internal teams on Diversity and Inclusion
   Creation of
- Diversity and Inclusion working groups
- Leadership training on Diversity and Inclusion
- Launch of the Program in the USA
- Global strategy and alignment between countries
- Launch of the Program in Mexico

Braskem's Internship Program seeks to ensure greater diversity and inclusion. Some selection criteria were made more flexible, such as the English language, which is no longer mandatory in 40% of the vacancies and the selection of resumes remains blind

# **Our priorities for 4Q20**











- Start up Chlor-Alkali operations in Alagoas
- Conclude negotiations to renew the supply of naphtha of the industrial unit in São
   Paulo and ethane and propane in Rio de Janeiro
- Continue the ramp up of the complementary solution (Fast Track) for importing ethane at Braskem Idesa
- Continue evaluating a definitive infrastructure solution for expanding access to ethane in Mexico
- Continue the ramp up of the new PP plant in the USA (Delta)
- Maximize synergies among the regions where Braskem has industrial operations
- Increase the volume of global production and commercialization of recycled resins
- Continue with the advances of the Financial Compensation and Support for Relocation Program in Alagoas
- Continue with the implementation of the Deleveraging Plan initiatives
- Maintain capital allocation discipline

Braskem

Source: Braskem

