

## **TODAY'S SPEAKERS**









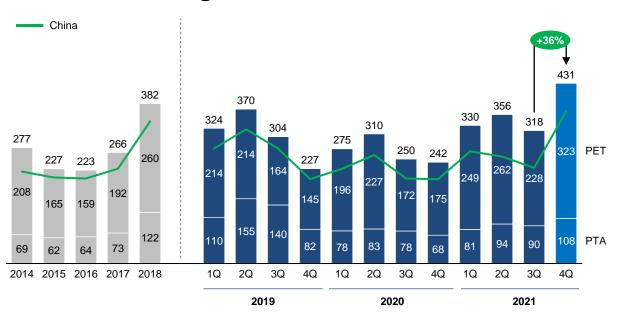
# **TOPICS FOR TODAY'S WEBCAST**

- Financial Performance
- Octal Acquisition
- III. 2022 Guidance

#### **INTEGRATED PET MARGINS**

### Chinese & Asian reference margins increased sharply during 4Q21

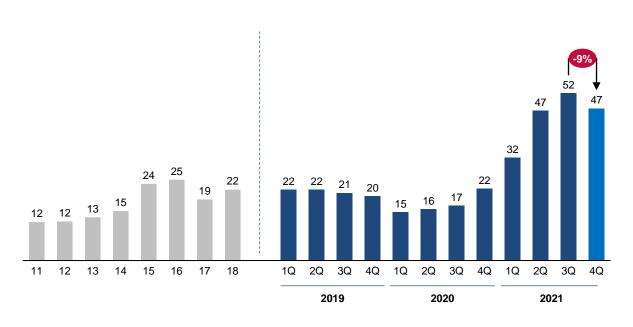
#### Asian Margins | Px / MEG to PET (US\$/Ton)



- Chinese reference margins increased (+US\$136/Ton) as power rationing affected local PET production
- Asian reference margins rose in line with Chinese margins in 4Q21
- Asia-China spread narrowed to US\$67/Ton due to pricing lag

#### **POLYPROPYLENE MARGINS**

#### NA Polypropylene Margins | PP to PGP (cpp)



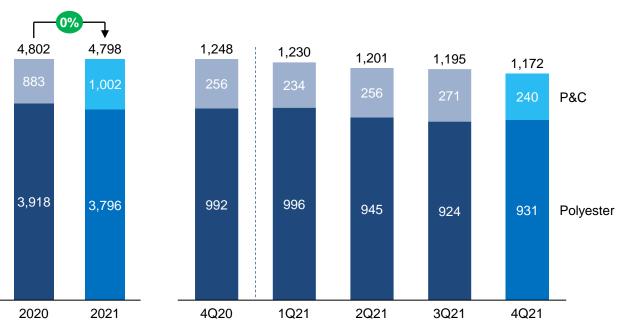
- Reference margins returned to 2Q21 closing levels as expected
- Limited PP supply & high Asian marine freight costs keep margins high
- New supply/demand balance expected to result in higher midcycle margins

## **4Q21 FINANCIAL HIGHLIGHTS**

- Strong fourth quarter volume of 1.2M tons and record-matching annual volume of 4.8M tons
- Record-high Comparable EBITDA of US\$300M (+28% QoQ) based on rising reference Polyester
   & EPS margins
- Record-high Annual Comparable EBITDA of US\$962M from strong volume & record margins
- Leverage reduced to 1.1x & Cash improved to US\$513M despite Dividend payment of US\$56M
- Recovered US\$8M in debt from M&G Mexico's 1st & 2nd lien in the quarter

#### **VOLUME EVOLUTION**

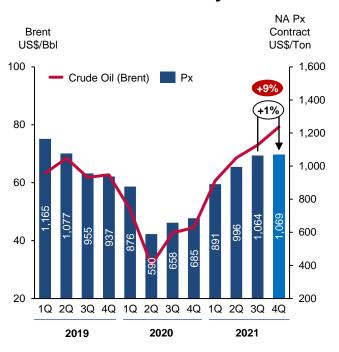
#### Annual & Quarterly Sales Volume (Kton)



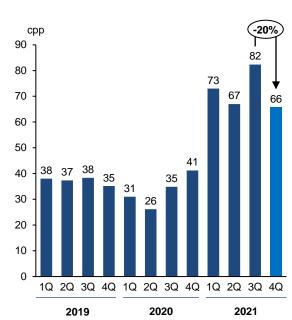
- Strong demand continues across all product categories
- High quarterly volume during 4Q21 supported record-matching annual volume
- Quarterly Polyester volume up 1% as weather-related effects subsided
- Quarterly P&C volume decreased 11% as expected due to planned maintenance for EPS site in USA

#### FEEDSTOCK COSTS

#### Crude Oil & Paraxylene



#### NA Propylene Contract Price



Brent crude oil price increased (+9% QoQ) due to continued strength in

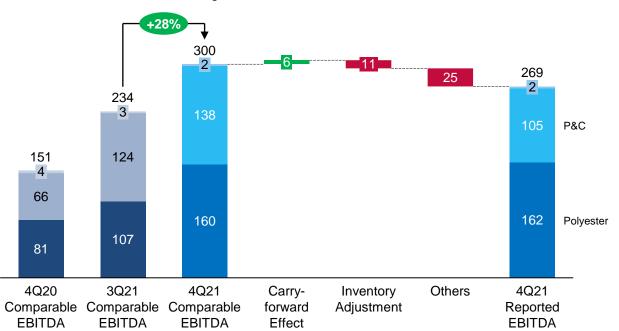
the economy

- Paraxylene price rose (+1% QoQ) in line with crude oil price increase but with a contraction in margins
- Decrease in quarterly Propylene prices (-20% QoQ) to align with import parity pricing



#### **EBITDA BREAKDOWN**

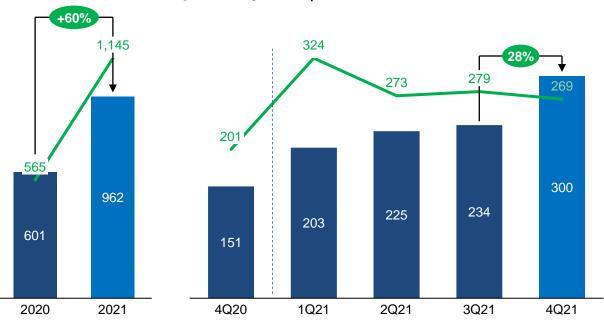
#### 4Q21 EBITDA (US\$M)



- Record Comparable EBITDA of US\$300M (+28% QoQ)
- Record Polyester Comparable EBITDA for a 4Q of US\$160M (+49% QoQ) as reference margins strengthened
- Record P&C Comparable EBITDA of US\$138M (+11% QoQ) as EPS margins strengthened & PP margins remained strong
- One-time costs associated with CPL & Fibers footprint optimization

#### **EBITDA EVOLUTION**

### Annual & Quarterly Comparable EBITDA (US\$M)

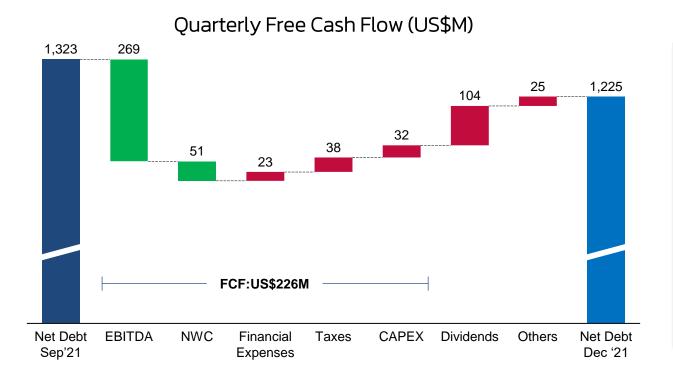


- Record Annual Comparable EBITDA of US\$962M (+60% YoY) from better-than-expected margins across all key products
- Record Annual Reported EBITDA of US\$1,145M up (+103% YoY) due to better Comparable EBITDA, Inventory gains & positive Carry– forward effect

Reported EBITDA

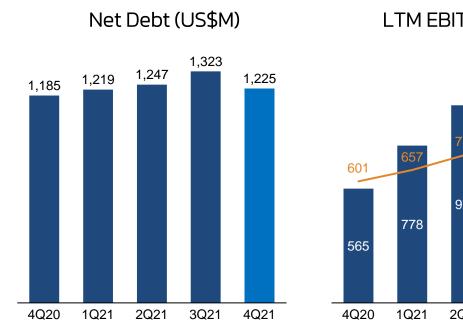


#### FREE CASH FLOW GENERATION

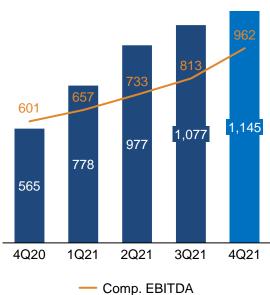


- Free Cash Flow of US\$226M in 4Q21 due to strong EBITDA
- Reduction in Net Working Capital from lower raw material prices
- Extraordinary Dividend payment of US\$56M to shareholders in 40
- Low 4Q CAPEX of US\$32M helped meet Guidance despite CarbonLITE acquisition

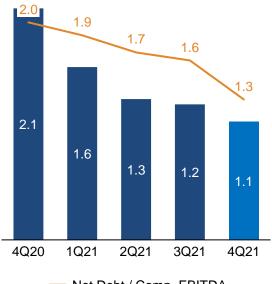
#### **NET DEBT & LEVERAGE**



#### LTM EBITDA (US\$M)



#### Net Debt/EBITDA (Times)







# ALPEK SIGNS AGREEMENT TO ACQUIRE OCTAL

- High-value PET sheet business segment with strong growth prospects
- Attractive acquisition multiple leveraging strong financial stability
- Proprietary technology with lowest cost & carbon footprint
- Increased PET recycling capacity to meet 2025 circularity goals
- Increased PET resin capacity to meet its customers' increased demand











## **OCTAL: ATTRACTIVE MULTIPLE & ACCRETIVE VALUE**

**US\$620M** Purchase price for Octal

**US\$135M** 

Material EBITDA<sup>1</sup> increase accretive since year one & before synergies

4.6x

EV/EBITDA multiple<sup>2</sup> is highly attractive & below industry comparables

Leverage<sup>3</sup> after acquisition remains low given strong results



<sup>1)</sup> Based on LTM EBITDA as of September 30, 2021

<sup>2)</sup> Based on purchase Price & 3Q21 LTM OCTAL EBITDA

<sup>3)</sup> Proforma based on 2021 Reported EBITDA & US\$620M acquisition price

## **2022 GUIDANCE & KEY ASSUMPTIONS**

|            |                                |          | 2022<br>Guidance | 2021  | Change<br>(% vs. '21) |  |
|------------|--------------------------------|----------|------------------|-------|-----------------------|--|
| MARKET     | Crude Oil                      | US\$/Bbl | 81               | 70    | 16                    | Plus normalization,<br>back to higher<br>NA - Asia PET<br>Spread |
|            | Asia PTA/PET Margin            | US\$/Ton | 315              | 359   | (12)                  |  |
|            | MXN / USD (Avg.)               | MXN      | 21.3             | 20.3  | 5                     |  |
|            |                                |          |                  |       |                       |  |
| FINANCIALS | Volume                         | Kton     | 5,000            | 4,798 | 4                     |  |
|            | Comparable EBITDA <sup>1</sup> | US\$M    | 1,031            | 962   | 7                     |  |
|            | Net Sales                      | US\$M    | 8,500            | 7,697 | 10                    |  |
|            | CAPEX                          | US\$M    | 830              | 227   | 266                   |  |

## A&Q







## **EXTRAORDINARY EFFECTS BREAKDOWN**

|                      | 2021      |      |           |     |       |
|----------------------|-----------|------|-----------|-----|-------|
| M dls                | <b>1Q</b> | 2Q   | <b>3Q</b> | 4Q  | YTD   |
| Reported EBITDA      | 324       | 273  | 279       | 269 | 1,145 |
| Inventory Adjustment | (63)      | (18) | (22)      | 11  | (92)  |
| Carry-forward        | (58)      | (29) | (21)      | (6) | (114) |
| Others               | 0         | (1)  | (1)       | 25  | 23    |
| Comparable EBITDA    | 203       | 225  | 234       | 300 | 962   |

|     |     | 2020      |      |      |
|-----|-----|-----------|------|------|
| 1Q  | 2Q  | <b>3Q</b> | 4Q   | YTD  |
| 111 | 74  | 179       | 201  | 565  |
| 17  | 42  | (16)      | (9)  | 35   |
| 20  | 39  | (6)       | (9)  | 44   |
| 0   | (6) | (3)       | (33) | (42) |
| 147 | 149 | 154       | 151  | 601  |

|           |      | Delta     |     |       |
|-----------|------|-----------|-----|-------|
| <b>1Q</b> | 2Q   | <b>3Q</b> | 4Q  | YTD   |
| 214       | 199  | 100       | 68  | 581   |
| (80)      | (60) | (7)       | 20  | (126) |
| (78)      | (68) | (15)      | 3   | (158) |
| 0         | 5    | 2         | 58  | 65    |
| 56        | 76   | 80        | 149 | 361   |

## RELEVANT REFERENCES | CRUDE OIL

Price increased as demand for refined products remains strong & supply reduced

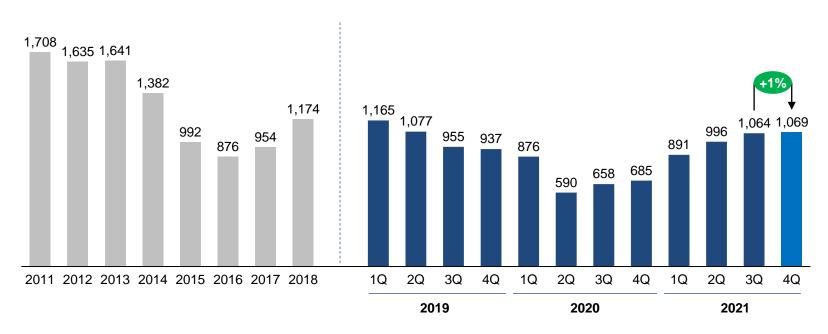
#### Brent Crude Oil Price



## RELEVANT REFERENCES | PARAXYLENE

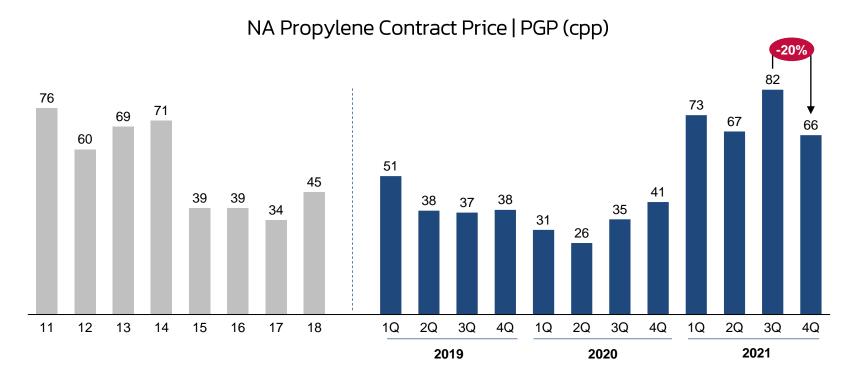
Px prices increased (+1%) in line with Crude Oil

#### NA Px Contract Price (US\$/Ton)



## RELEVANT REFERENCES | PROPYLENE

Propylene contract prices starting normalization in 4Q21



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