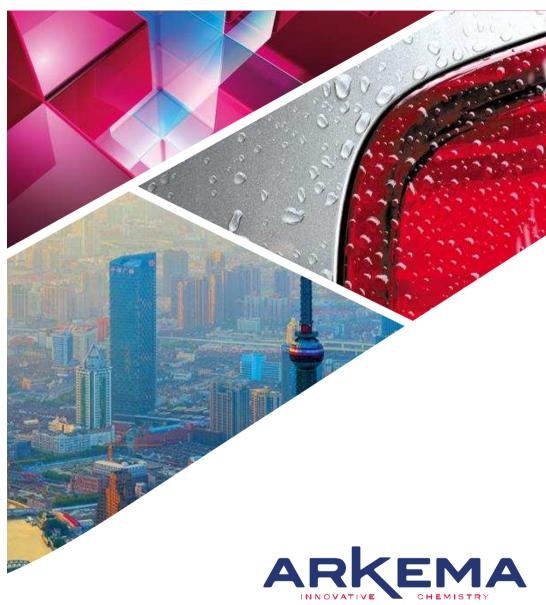
# THIRD-QUARTER 2020 RESULTS





# STRONG SEQUENTIAL VOLUMES IMPROVEMENT AND EXCELLENT CASH GENERATION

<b>€1,909m</b> sales	<ul> <li>9% decline at constant scope and currency (-18% in Q2'20), in line with the guidance of around -10% issued end July. Negative volume effect of 4.4%</li> <li>Rebound in the construction and decorative paints markets. Industrial markets remain well down overall despite growth in certain niches with a high technological content such as batteries</li> </ul>
€307m EBITDA  16.1% EBITDA margin	<ul> <li>Moderate decline in Specialty Materials <sup>1</sup> EBITDA, supported by Bostik's growth and the resilience of Advanced Materials' and Coating Solutions' margins</li> <li>Marked decline in Intermediates, despite the sequential improvement in PMMA</li> <li>Continued fixed cost reduction initiatives</li> </ul>
€109m adj. net income	
€285m free cash flow	<ul> <li>High level, reflecting the strict management of working capital and moderation of capital expenditure</li> </ul>
€1,869m net debt (incl. hybrid bonds)	÷ Down €265m compared with end of June 2020

<sup>1.</sup> Specialty Materials include the three following segments: Adhesive Solutions, Advanced Materials and Coating Solutions



## FURTHER STEPS TO STRENGTHEN ADHESIVE SOLUTIONS







JAPAN IDEAL WORK FIXATTI

## New plant in industrial adhesives

New world-scale industrial adhesives plant in Nara

**Markets:** diapers, hygiene, packaging, labelling, transportation and electronics

In line with Bostik's **geographical expansion** strategy

Start-up in September 2020

## Acquisition in flooring adhesives

Specialized in **high-end decorative flooring technologies**, especially micro-cement

Revenue of ~€10m per year

Markets: flooring renovation and decoration

In line with Bostik's **growth** strategy in the **construction** market

Closing 1 October 2020

## Acquisition in industrial adhesives

Leading global manufacturer of **high-performance thermobonding adhesive powders** 

Revenue of ~€55m per year

**Markets:** construction, technical coatings, batteries, automotive, and textile printing

In line with Bostik's **growth** strategy in **high performance adhesives for Industrial Assembly** 

Closing 1 October 2020



# **CSR HIGHLIGHTS**

## PORTFOLIO SUSTAINABILITY ASSESSMENT



**65%** of Group sales assessed at end Sept. 2020 (44% at end 2019)

Around 46% of assessed sales significantly contribute to UN SDGs



### **ELIUM®**

- \* ZEBRA project for the first 100% recyclable wind turbine blade
- → 2020 Pierre Potier Prize: Elium® thermoplastic resin for wind turbines

# CLIMATE & ENVIRONMENT (9M'20 vs end 2019)

**CLIMATE** 

AIR

**WATER** 

**Around** -10%

More than -10% More than -5%

**Broadly** stable

**ENERGY** 

#### Driven by proactive actions of the Group

while lower volumes had a slight favorable impact on climate and a negative impact on energy

Indicators in absolute value for GHG (climate) and in intensity for VOC (air), COD (water) and energy.

## FIRST EVER GREEN BOND

0.125%, dedicated to new worldscale plant in Singapore for 100% bio-based Rilsan® PA 11

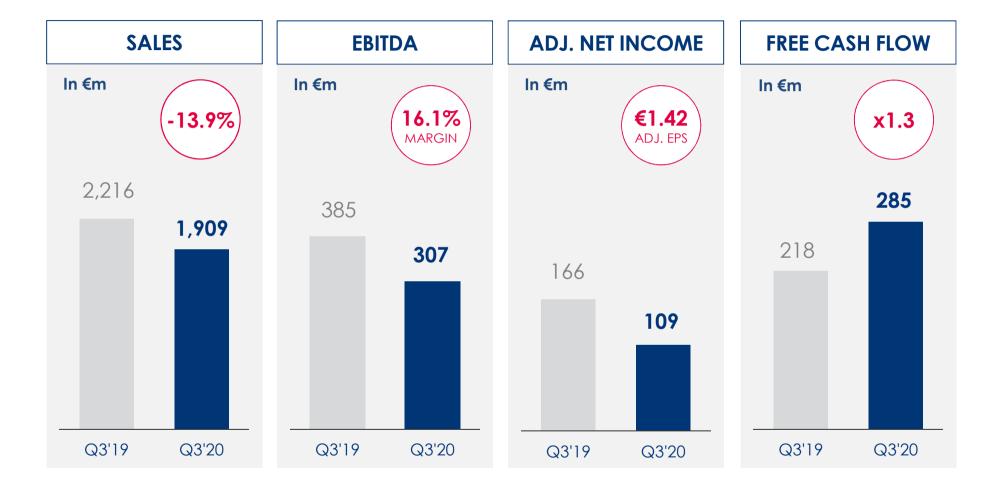




## **RANKING #11**

\* #11 in the Wall Street Journal's ranking of the 100 "Most Sustainably Managed Companies in the World", and #1 in the chemical sector

# **SOLID Q3'20 PERFORMANCE IN THE CURRENT CONTEXT**



# Q3'20 KEY FIGURES

In €m		Q3'19	Q3'20	Change
Sales		2,216	1,909	(13.9)%
EBITDA	Specialty Materials Intermediates Corporate	385 312 92 -19	307 268 55 -16	(20.3)% (14.1)% (40.2)%
EBITDA margin	Specialty Materials <sup>1</sup> Intermediates <sup>1</sup>	1 <b>7.4%</b> 17.7% 20.6%	16.1% 16.9% 17.5%	
Recurring operating income (REBIT)		250	171	(31.6)%
REBIT margin		11.3%	9.0%	
Adjusted net income		166	109	(34.3)%
Net debt (incl hybrid bonds) €2,331m as of 31/12/2019		2,470	1,869	

<sup>1.</sup> Excluding corporate costs allocation

# Q3'20 SALES BRIDGE



# **ADHESIVE SOLUTIONS (27% OF GROUP SALES)**



Q3'20 KEY FIGURES			
In €m	Q3'19	Q3'20	Change
Sales	522	516	(1.1)%
EBITDA	71	73	+2.8%
EBITDA margin	13.6%	14.1%	
Rec. operating income	57	57	-

Q3'20 SALES DEVELOPMENT		
Volumes	(0.3)%	
Prices	+0.4%	
Currency	(3.7)%	
Scope	+2.5%	



#### Q3'20 HIGHLIGHTS

#### 

- Sales back to prior year level at constant scope and currency, after the temporary drop in Q2'20
- Volumes down 0.3% confirming strong recovery of construction, while industrial sectors remained challenging, and packaging and hygiene normalized
- Scope effect of +2.5% corresponding to LIP and Prochimir integration

#### **⇒ €73m EBITDA and 14.1% EBITDA margin**

- EBITDA up ~3% YoY reflecting LIP and Prochimir contribution, very good performance in construction and DIY markets, and fixed costs control
- EBITDA margin +50 bps YoY, confirming Adhesive Solutions' resilience in a challenging macro-economic environment and operational progress

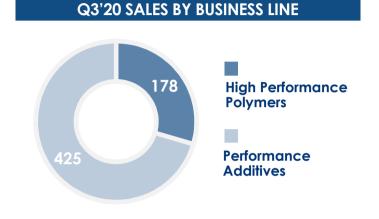


# **ADVANCED MATERIALS (31.5% OF GROUP SALES)**



Q3'20 KEY FIGURES			
In €m	Q3'19	Q3'20	Change
Sales	708	603	(14.8)%
EBITDA	159	127	(20.1)%
EBITDA margin	22.5%	21.1%	
Rec. operating income	100	66	(34.0)%

Q3'20 SALES DEVELOPMENT		
Volumes	(12.6)%	
Prices	+0.8%	
Currency	(3.0)%	
Scope	-	



#### Q3'20 HIGHLIGHTS

#### → €603m sales, down 14.8% YoY

- Decline in volumes (-12.6%) linked to the Covid-19 crisis
  - o In High Performance Polymers, strong growth in batteries overshadowed by sharp decline in industrial sectors, consumer goods and oil & gas
  - o Performance Additives volumes down in oil & gas, partly offset by robust performance of certain markets like crop nutrition or medical applications
- Price effect of +0.8% mainly reflecting favorable product mix

#### **♦ €127m EBITDA and 21.1% EBITDA margin**

- EBITDA down 20% YoY, primarily reflecting the drop in volumes, notably for High Performance Polymers, and negative FX, partly offset by lower fixed costs
- EBITDA margin remained at a high level

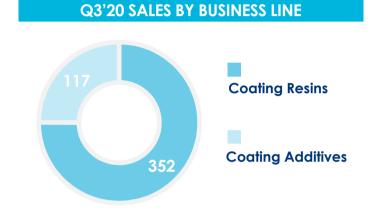


# **COATING SOLUTIONS (24.5% OF GROUP SALES)**



Q3'20 KEY FIGURES			
In €m	Q3'19	Q3'20	Change
Sales	532	469	(11.8)%
EBITDA	82	68	(17.1)%
EBITDA margin	15.4%	14.5%	
Rec. operating income	53	39	(26.4)%

Q3'20 SALES DEVELOPMENT		
Volumes	+2.1%	
Prices	<b>(11.3)</b> %	
Currency	(3.4)%	
Scope	+0.8%	



#### Q3'20 HIGHLIGHTS

- - Price effect of -11.3% primarily linked to lower propylene prices
  - Volumes up 2.1% driven by decorative paints, while demand in other markets remained broadly lower versus last year
- **♦ €68m EBITDA and 14.5% EBITDA margin** 
  - FBITDA down 17.1% YoY
    - o Decline concentrated in acrylic activities not integrated downstream, amid challenging market conditions since the pandemic started
    - o Performance of the other activities on a par with last year's level, supported by good volumes in decorative paints
  - EBITDA margin holding up well, benefitting notably from cost reduction initiatives and synergies between product lines within the segment



# **INTERMEDIATES (17% OF GROUP SALES)**



Q3'20 KEY FIGURES			
	00110		
In €m	Q3'19	Q3'20	Change
Sales	447	315	(29.5)%
EBITDA	92	55	(40.2)%
EBITDA margin	20.6%	17.5%	
Rec. operating income	61	27	(55.7)%

Q3'20 SALES DEVELOPMENT		
Volumes	(3.8)%	
Prices	(10.5)%	
Currency	(3.0)%	
Scope	(12.2)%	

#### Q3'20 HIGHLIGHTS

#### **♦ €315m sales, down 29.5% YoY**

- -12.2% scope effect corresponding to the divestment of the Functional Polyolefins business, finalized on 1 June 2020
- Price effect of -10.5% reflecting unfavorable market conditions in Fluorogases in EU and Asia, and in acrylics in China
- Modest volumes decline of 3.8%
  - o Strong slowdown in Fluorogases
  - o Higher demand in PMMA, driven notably by the gradual improvement in automotive and sustained momentum in the niche market for protective barriers

#### **→ €55m EBITDA and 17.5% EBITDA margin**

- Considerably lower than Q3'19 in the unfavorable context linked to the pandemic
- Sequential improvement in PMMA



# HIGH FREE CASH FLOW IN Q3'20

#### RECONCILIATION OF EBITDA TO NET CASH FLOW

In €m	Q3'19	Q3'20
EBITDA	385	307
Current taxes	(48)	(31)
Cost of debt	(24)	(19)
Change in working capital and fixed assets payables 1	59	160
Recurring capital expenditure	(118)	(105)
Exceptional capital expenditure	(30)	(33)
Non-recurring items and others	(6)	6
FREE CASH FLOW	218	285
Impact of portfolio management	(594)	(5)
NET CASH FLOW	(376)	280

#### Q3'20 HIGHLIGHTS

- Tax rate Q3'20: ~22% of REBIT (excl. exceptional items)
- Strict working capital management
  - 13.9% working capital on annualized quarterly sales (16.4% at 30 September 2019)
- Lower capital expenditure vs Q3'19
  - The Group confirms ~€600m of recurring and exceptional capex for 2020
- Impact of portfolio management in Q3'19 (€594m) mainly corresponding to ArrMaz acquisition

<sup>1.</sup> Excluding non-recurring items and impact of portfolio management

# Q3'20 NET DEBT BRIDGE (INCLUDING HYBRID BONDS)



<sup>\*</sup> Refunded in October 2020



## OUTLOOK

- The fourth quarter is marked by a **second wave of Covid-19** in many countries, especially in Europe, which could weigh on global demand.
- In this uncertain environment, Arkema estimates at this stage that **activity levels** should nevertheless be **in** the continuity of those of the third quarter, excluding a significant impact on the global economy linked to the new sanitary restrictions.
- Fourth-quarter sales could therefore decline by around 7% year on year at constant scope and currency, reflecting a solid performance of the construction market for Bostik and Coating Solutions, a sequential improvement for High Performance Polymers, but a continued marked decline in Intermediates.
- Arkema will continue to focus its efforts on the elements that are within its control, notably cost reduction initiatives and the strict management of working capital and capital expenditure.
- The Group will continue to implement its long-term strategy, in line with its ambition to become a pure player in Specialty Materials by 2024.

## **DISCLAIMER**

The information disclosed in this document may contain forward-looking statements with respect to the financial condition, results of operations, business and strategy of Arkema.

In the current context, where the Covid-19 epidemic continues to spread across the world, and the evolution of the situation as well as the magnitude of its impacts on the global economy are highly uncertain, the retained assumptions and forward looking statements could ultimately prove inaccurate. Such statements are based on management's current views and assumptions that could ultimately prove inaccurate and are subject to material risk factors such as among others, changes in raw material prices, currency fluctuations, implementation pace of cost-reduction projects, developments in the Covid-19 situation, and changes in general economic and business conditions. These risk factors are further developed in the 2019 Universal Registration Document.

Arkema does not assume any liability to update such forward-looking statements whether as a result of any new information or any unexpected event or otherwise.

Further information on factors which could affect Arkema's financial results is provided in the documents filed with the French Autorité des marchés financiers.

Financial information since 2005 is extracted from the consolidated financial statements of Arkema. Quarterly financial information is not audited.

The business segment information is presented in accordance with Arkema's internal reporting system used by the management.

The main performance indicators used by the Group are defined in the 2019 Universal Registration Document. As part of the analysis of its results or to define its objectives, the Group uses in particular the following indicators:

**EBITDA margin**: corresponds to EBITDA as a percentage of sales, EBITDA equaling recurring operating income (REBIT) plus recurring depreciation and amortization of tangible and intangible assets

**REBIT margin:** corresponds to the recurring operating income (REBIT) as a percentage of sales

Free cash flow: corresponds to cash flow from operations and investments excluding the impact of portfolio management

EBITDA to cash conversion rate: corresponds to the free cash flow excluding exceptional capital expenditure divided by EBITDA

