

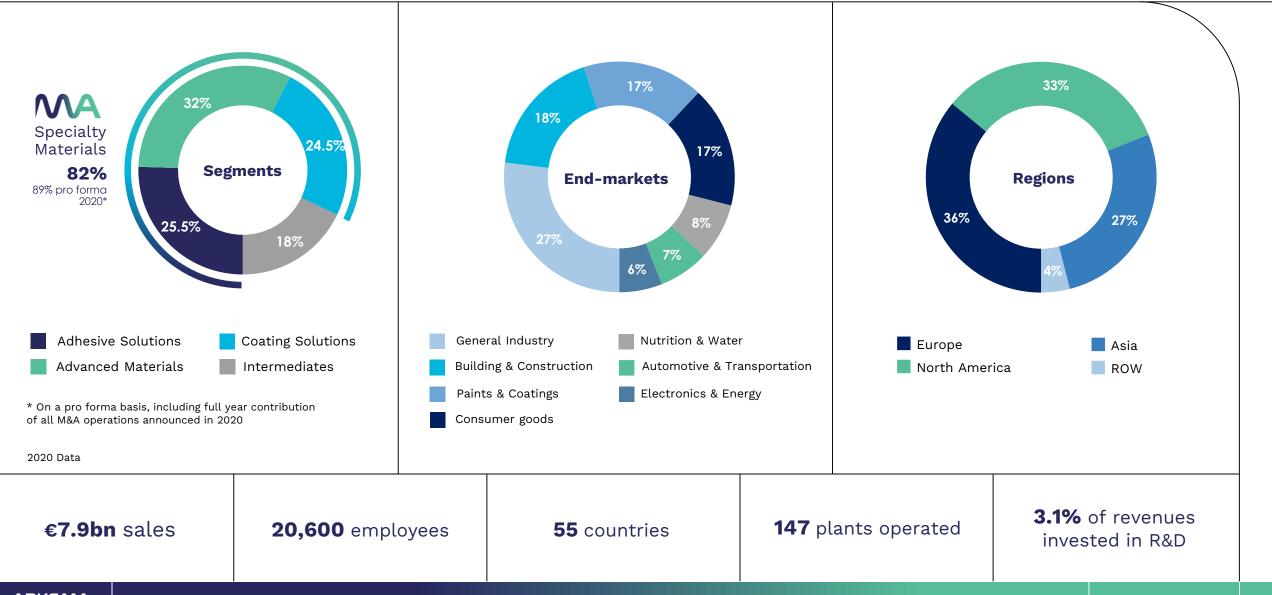
ODDO BHF Forum

January 2022

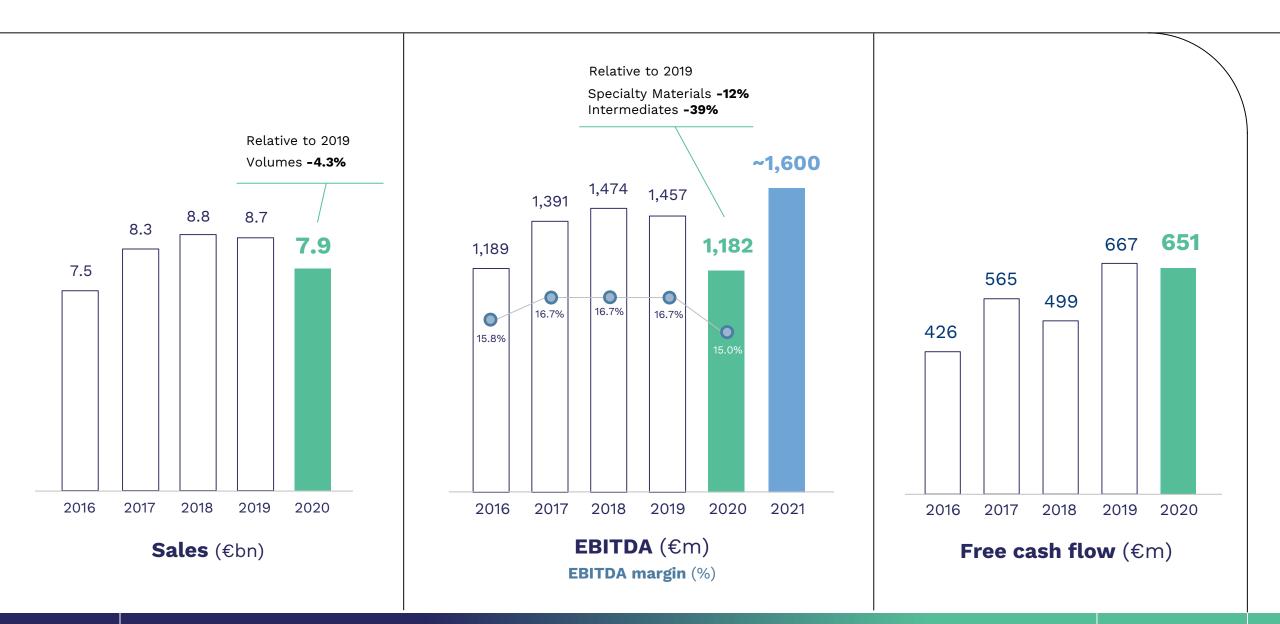


Arkema in a snapshot

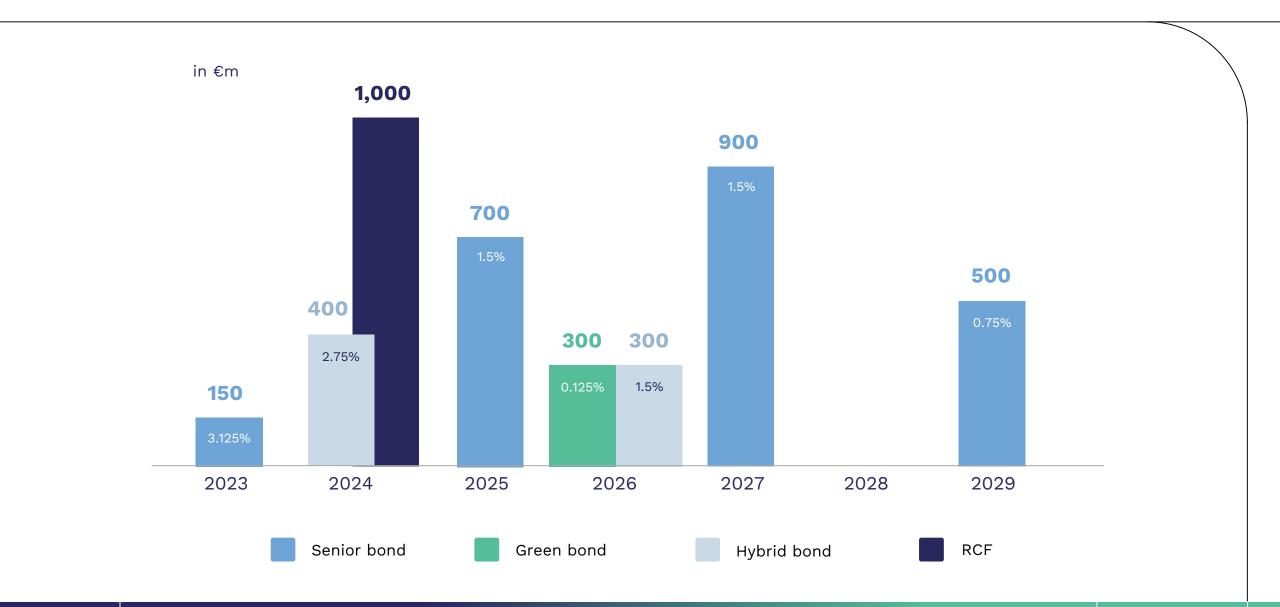
Arkema at a glance



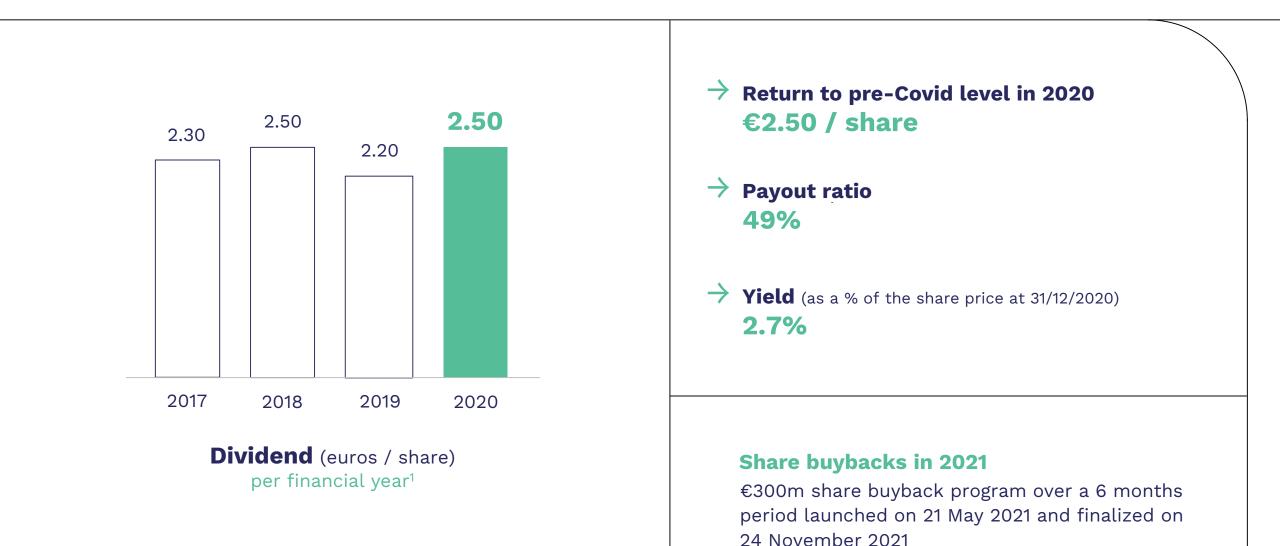
Robust and resilient financial performance, also in the Covid context



Well established financial resources



Shareholder return



1. The dividend of each financial year is paid the following year



Our long term ambition

A unique combination of expertise in sustainable materials

A SPECIALTY MATERIALS LEADER

offering the most innovative and sustainable solutions to address our customers' current and future challenges



Our ambition by 2024

Become a sustainable and high-performance Specialty Materials leader



Sales of €10 to €11bn

EBITDA margin of **17%**

Organic growth **3** to **3.5%** / year



Cash generation > **40%**

Strict financial discipline



Deconsolidation of the Intermediates segment



4 levers underpin our strategy



Strengthen Specialty Materials through **acquisitions**

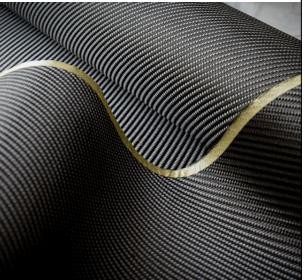


Achieve **best-in-class CSR performance** among chemical players

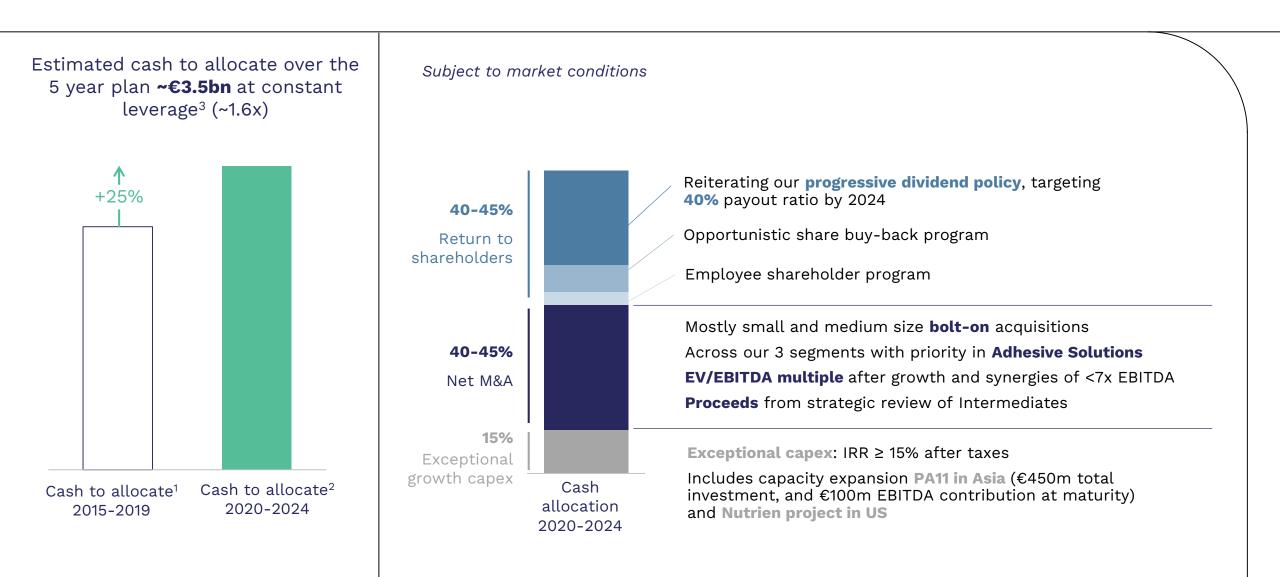
Accelerate organic growth and sustainable innovation



Take action in **commercial and operational excellence** initiatives

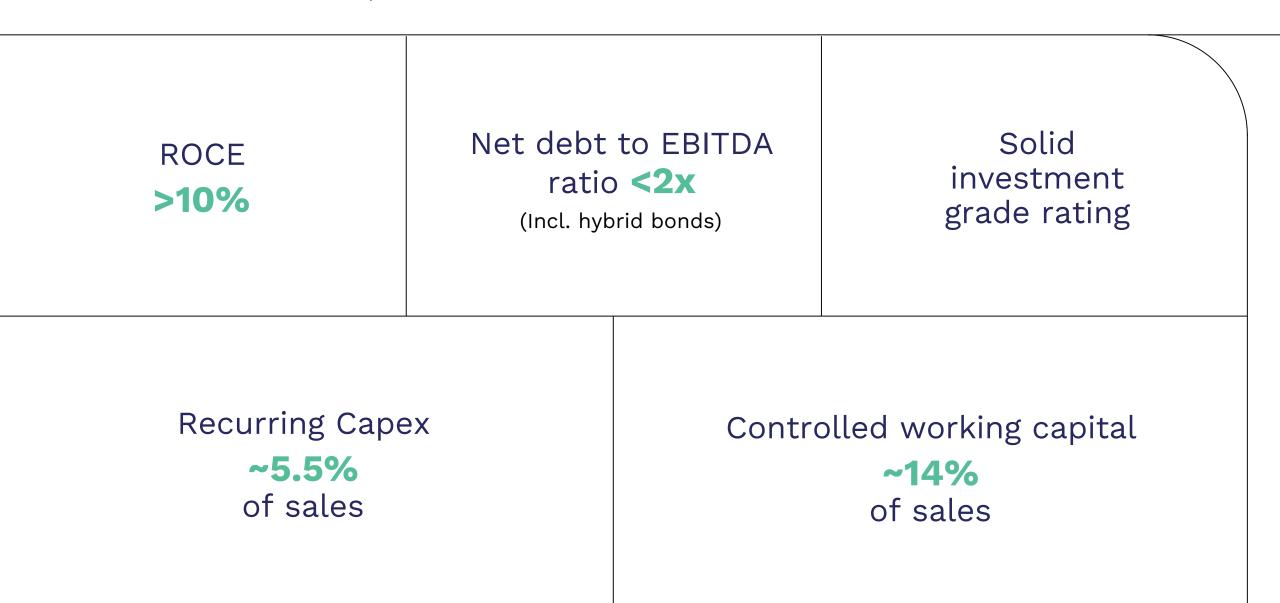


Cash allocation priorities



1. Cash from operations minus recurring CAPEX 2. Cash from operations minus recurring CAPEX plus additional net debt available at constant leverage 3. 1.6x net debt to EBITDA ratio incl. €700m hybrid bonds

Strict financial discipline



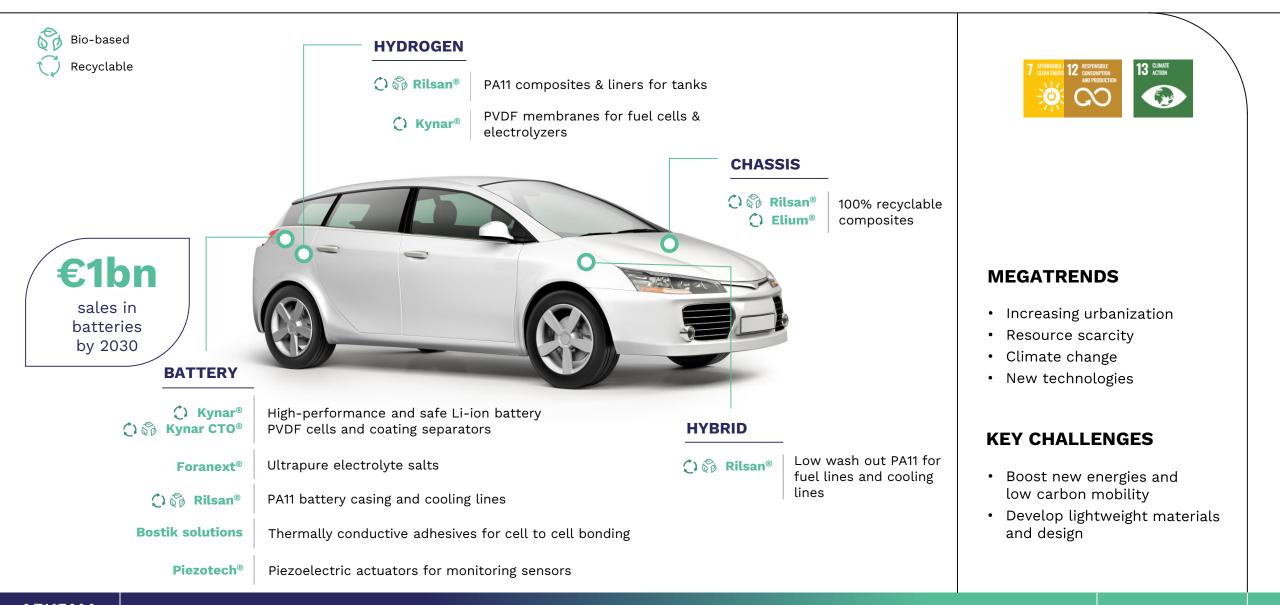


Accelerate organic growth and sustainable innovation

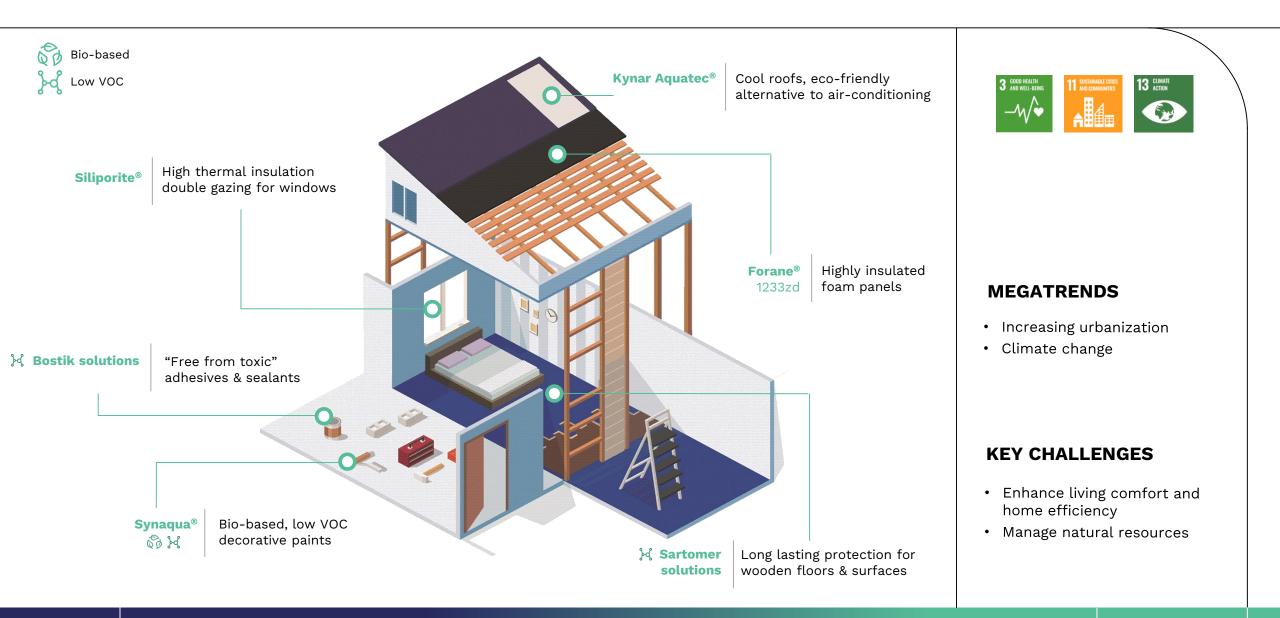
Accelerating demand for new materials driven by megatrends

	GLOBA	L MEGATRENDS			
KEY CHALLENGES					SUSTAINABLE DEVELOPMENT GOALS 65% of our sales should significantly contribute to UN SDGs by 2030
ADDRESSED BY ARKEMA	INCREASING URBANIZATION	RESOURCE SCARCITY	CLIMATE CHANGE	NEW TECHNOLOGIES	
Boost new energies and low carbon mobility	V	V	V	V	
Develop lightweight materials and design		\checkmark	V	\checkmark	
Enhance living comfort and home efficiency	V		V		We expect to generate from our 5 innovation platforms
Manage natural resources and promote circular economy	V	\checkmark	V		€400m new sales by 2024 €1bn [*] by 2030 <i>versus</i> 2019
Develop electronic solutions	V			V	* to be updated following our announced target in batteries

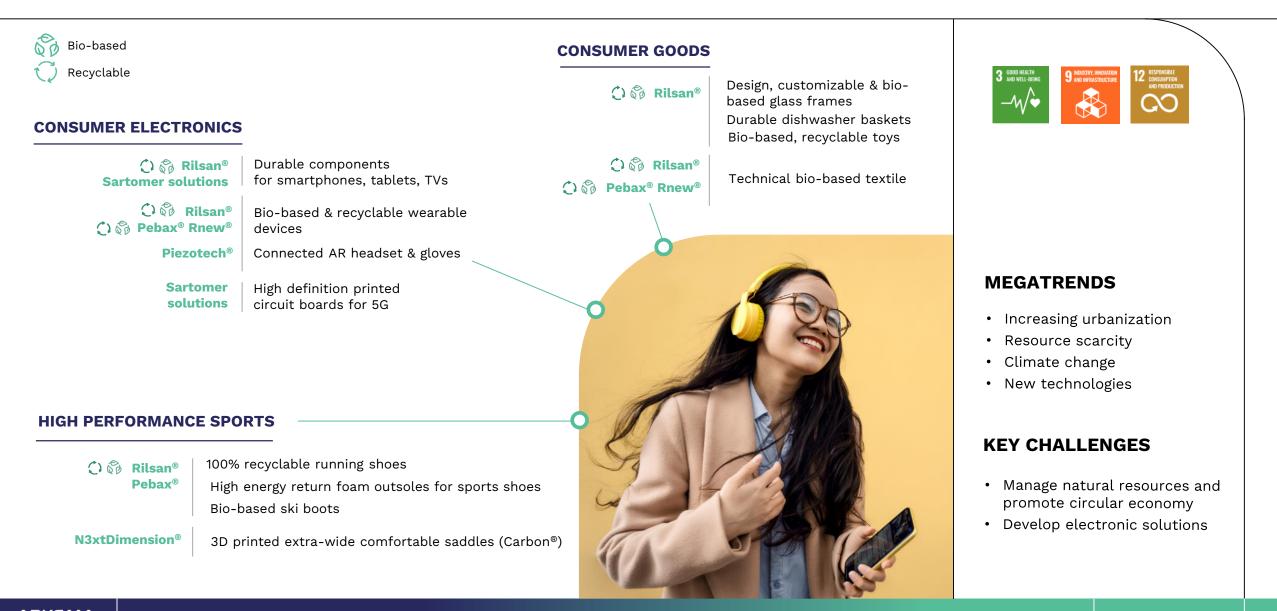
Significant opportunities in clean mobility



Extended range of products for living comfort and home efficiency



Increased demand for high-performance bio-based lifestyle products



Investments to capture sustainable growth



Progress of our 2 major capex



Final phase of our new integrated bio-factory in Singapore

+50% PA11 capacity in Asia (100% bio-based)

Start-up of Singapore plant expected in 2022

€450m CAPEX and €100m EBITDA at maturity

Diversified end-markets with high growth potential

Innovative partnership to supply AHF on track to start mid-2022

Use of **co-product** from Nutrien to produce AHF

CO₂ emissions reduction by 20 times *v*s traditional process

US\$150m investment into a **40 kt/year** AHF production

Secured and competitive access to AHF in the US



Strengthen Specialty Materials through acquisitions

Strong M&A execution in 2021

Two major steps to refocus our portfolio towards Specialty Materials

ASHLAND PERFORMANCE ADHESIVES

Acquisition project - 31 August 2021



PMMA Divestment to Trinseo – closing 3 May 2021



Other M&A operations



Brazilian leader in hybrid-technology sealants and adhesives for construction



Offering expansion in high performance adhesives for residential construction



A leader in the regeneration of high performance polymers and materials circularity

BOLT-ON ACQUISITIONS



A leader in adhesive solutions for woodworking, packaging, construction and DIY in South Africa

EPOXIDES BUSINESS

Bio-based and specialty epoxides in Blooming Prairie (US). Divestment project to Cargill

DIVESTMENT

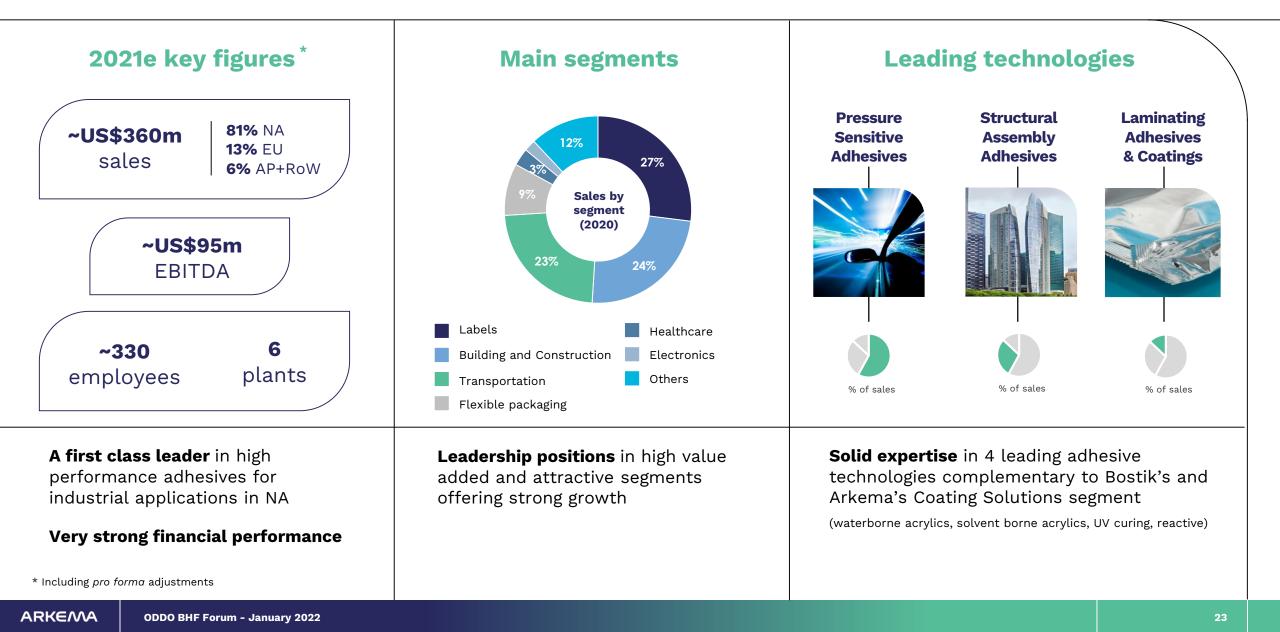
Ashland Performance Adhesives

A strongly value-creative acquisition project

Transaction highlights	Financial impact	Financing & leverage
US\$1.65bn enterprise value , representing, including the tax benefits: 15x 2021e EBITDA ¹ 8.7x 2026e EBITDA (including pre-tax synergies)	EPS accretive within the first year , and expected to add €1 in EPS by 2026 Significant expected pre-tax synergies of over US\$45m	Financed through Arkema's excess cash and existing debt facilities Net debt on EBITDA ratio after closing in line with Group's objective to maintain this ratio below 2
1 Including <i>pro forma</i> adjustments		

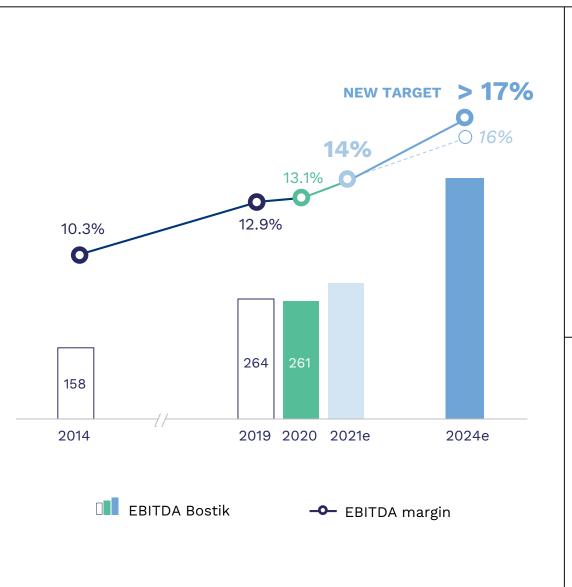
Ashland Performance Adhesives

Overview

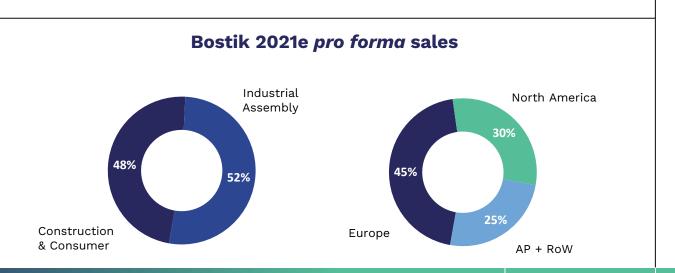


Ashland Performance Adhesives

Consolidating Bostik's long term growth ambition



- → Becoming strong global **player** in Pressure Sensitive Adhesives, with one of the **most complete offerings**
- → Strengthening Bostik's presence **in the US**
- → Reinforcing **high value added** industrial adhesives portfolio
- → Improving profitability with new 2024e EBITDA margin target above 17%, among the very best in the industry





Achieve best-in-class CSR performance

Arkema Corporate Social Responsibility policy



	Our 3 commitments		
Deliver sustainable solutions driven by innovation	Manage our activities as a responsible manufacturer	Cultivate an open dialogue and close relations with our stakeholders	
 Responsible product stewardship Solutions addressing social challenges provided by 5 innovation platforms: New energies Natural resources management Living comfort & home efficiency Lightweight materials & design Electronics solutions 	 → Safety of people and processes → Health → Climate → Resources management → Environment 	 → Ethics → Human rights → Diversity & inclusion → Employee development → Responsible value chain → Corporate citizenship 	

		2021			
Member of Dow Jones Sustainability Indices Powered by the S&P Global CSA		82 (CSA by S&P Global,)	Improved ranking to World 2021 vs 6 th in	
MSCI		Α			
	mate)	В			
ecovad	S	Top 1% (2020 assessment)			
	a Morningst	AINALYTICS ar company	ISS	S ESG ⊳	V.E
Other ratings	RA	ATED		e cile (global) Sept 2021)	Top percentile across all sector



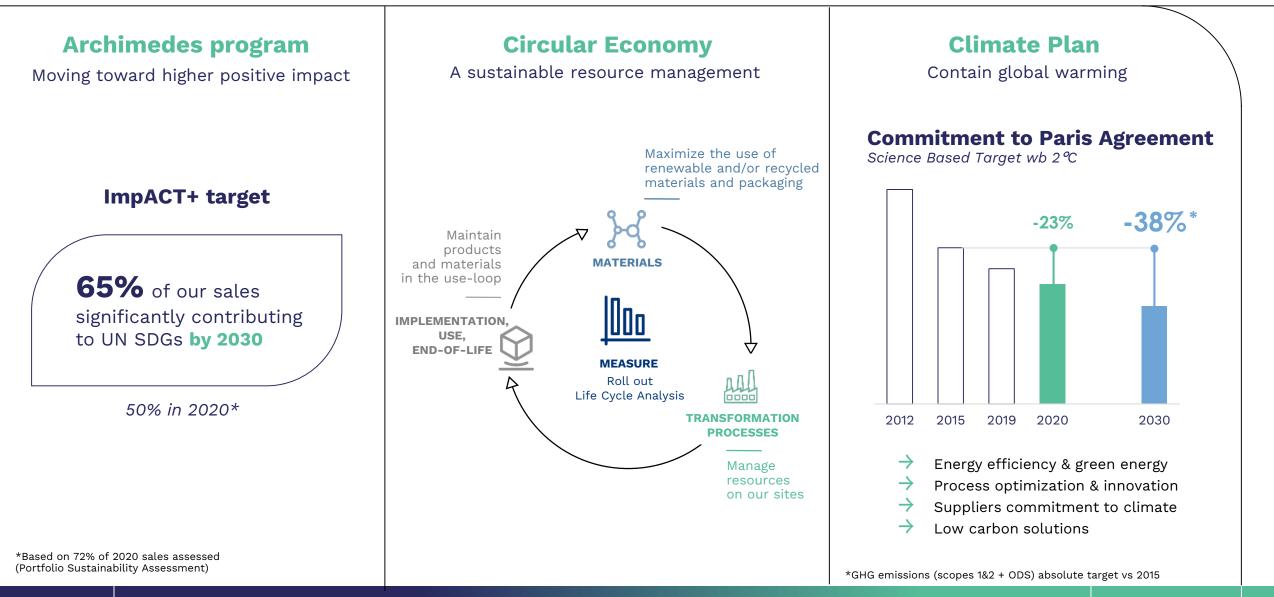
CAC40[®] ESG

Integration in a new index (2021)

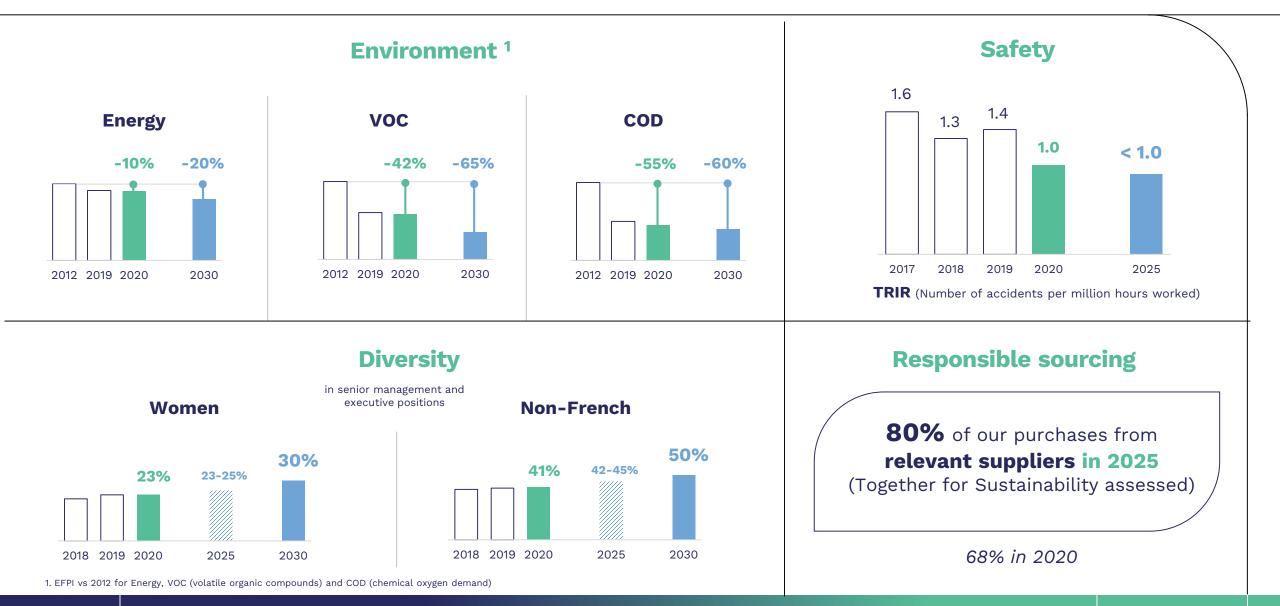
Includes the 40 companies that have demonstrated ESG best practices on the Paris Stock Exchange

Score: 67/100 (2021)

3 structuring programs supporting sustainable growth



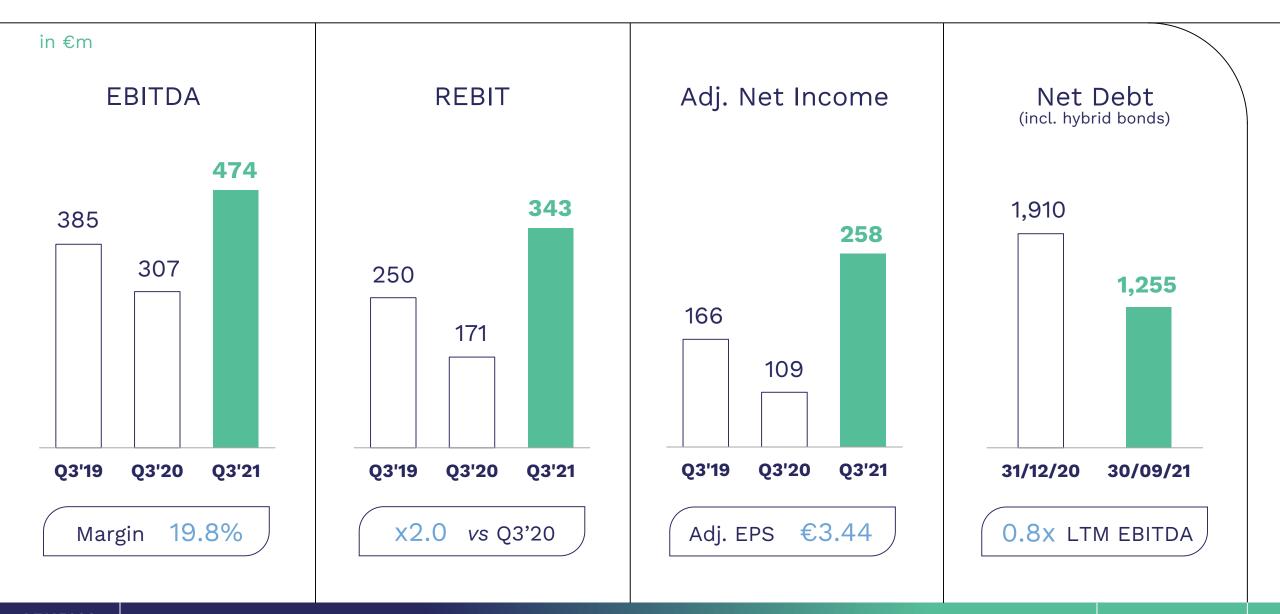
Commitment to sustainability reinforced with a solid foundation



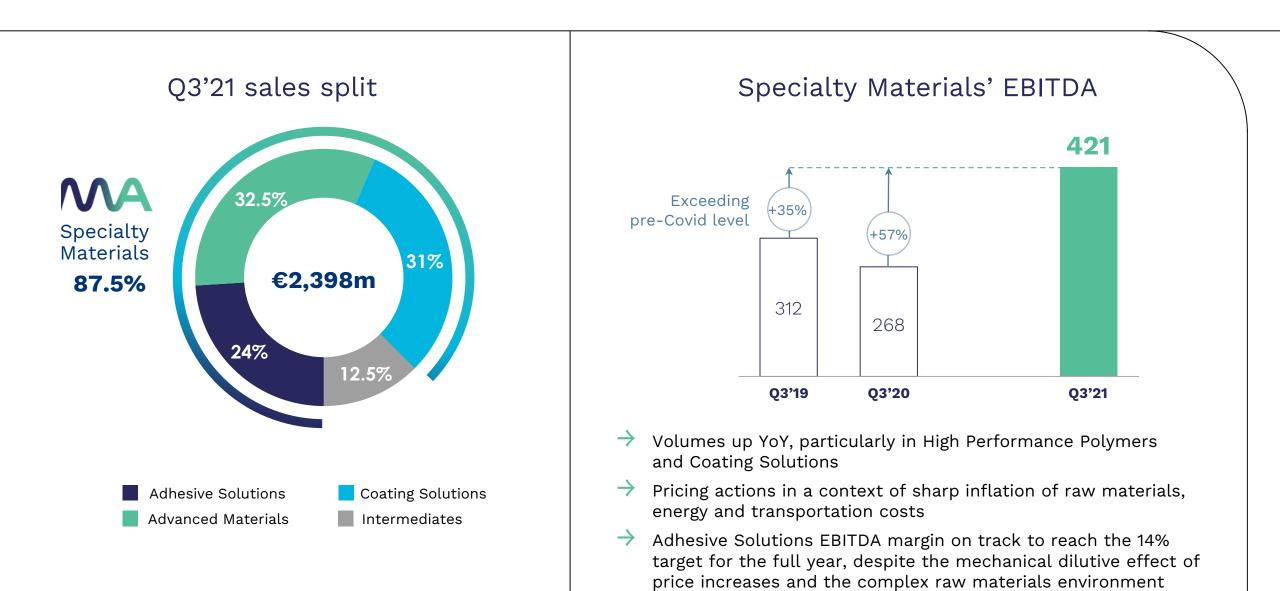


Detailed Q3'21 results and outlook

Excellent Q3'21 results in a challenging operational context



Specialty Materials performance significantly above 2019



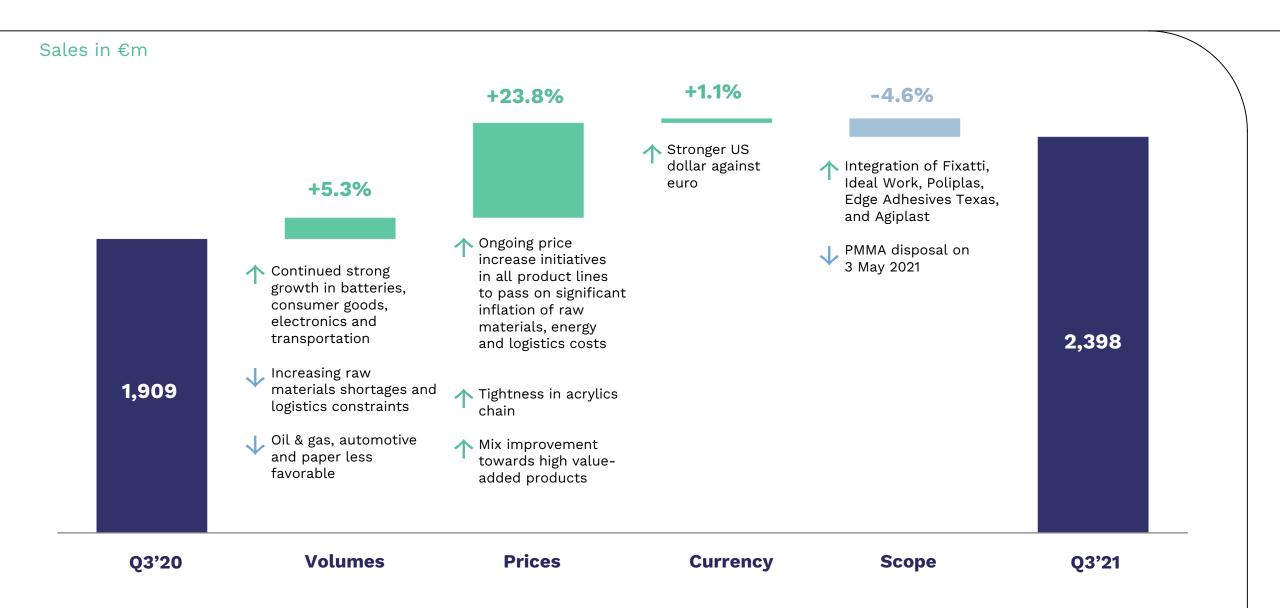
Q3'21 financial highlights

€2,398m	sales	 Up nearly 30% vs Q3'20 and 17% vs Q3'19, at constant scope and currency Accelerating demand for cutting-edge and sustainable solutions Volumes up by a solid 5.3% YoY, in an operational context marked by the shortage of an increasing number of raw materials and logistics constraints in Asia and US Significant price increases (+23.8% YoY), reflecting Arkema's initiatives to pass on sharp inflation of raw materials, energy and logistics costs, as well as product mix improvement
€474m 19.8%	EBITDA EBITDA margin	 → EBITDA sharply up by 54.4% Specialty Materials EBITDA up 57.1% YoY, at €421m, well above pre-Covid level (+ 34.9% vs Q3'19) Intermediates EBITDA at €74m, despite negative PMMA scope effect → EBITDA margin close to 20%, record high for a Q3
€258m	adj. net income	→ Representing €3.44 per share
€1,255m	net debt (incl. hybrid bonds)	 → 0.8x LTM EBITDA → €236m recurring cash flow (FCF before exceptional items)
	E Forum - January 2022	

Key figures

in €m				
	Q3'21	Q3'20	Change	
Sales	2,398	1,909	+25.6%	-
EBITDA	474	307	+54.4%	
Specialty Materials	421	268	+57.1%	
Intermediates	74	55	+34.5%	
Corporate	-21	-16		
EBITDA margin	19.8%	16.1%		
Specialty Materials	20.1%	16.9%		
Intermediates	24.7%	17.5%		
Recurring operating income (REBIT)	343	171	+100.6%	_
REBIT margin	14.3%	9.0%		_
Adjusted net income	258	109	+136.7%	_
Net debt (incl. hybrid bonds)	1,255	1,869		_

Strong organic sales growth

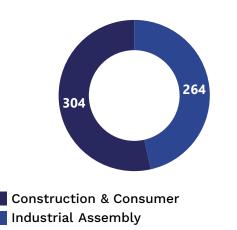


Adhesive Solutions (24% of Group sales)

Key figures

in €m	Q3'21	Q3'20	Change
Sales	568	516	+10.1%
EBITDA	79	73	+8.2%
EBITDA margin	13.9%	14.1%	
REBIT	63	57	+10.5%

Sales by business line



Sales development		
Volumes —— -2.3%		
Prices — +6.6%		
Currency —— +1.0%		
Scope +4.8%		

Highlights

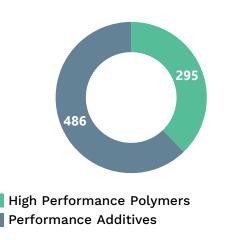
- → +6.6% price effect, reflecting the Group's actions to pass on sustained raw materials inflation
- → Volumes down 2.3% from Q3'20 high comparison base
 - Robust demand in construction, and in high-performance industrial applications
 - Impact of raw material shortages and logistics constraints, particularly in the US and Asia
- → €79m EBITDA, up 8.2% YoY, driven by price increase actions, operational excellence, improved product mix and integration of acquisitions
- → EBITDA margin at 13.9% (14.1% in Q3'20), on track to reach full year target of 14%, despite mechanical dilutive effect of price increases

Advanced Materials (32.5% of Group sales)

Key figures

in €m	Q3'21	Q3'20	Change
Sales	781	603	+29.5%
EBITDA	174	127	+37.0%
EBITDA margin	22.3%	21.1%	
REBIT	111	66	+68.2%

Sales by business line



Sales development		
Volumes —— +13.3%		
Prices ——— +14.6%		
Currency —— +0.8%		
Scope +0.8%		

Highlights

\rightarrow Volumes up 13.3% YoY

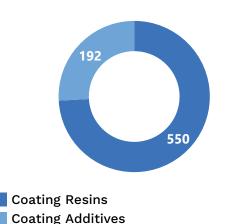
- Strong increase in High Performance Polymers volumes, in particular in batteries, sports and bio-based consumer goods
- Automotive (excluding batteries) and oil & gas markets less supportive
- Prices up 14.6%, reflecting price increase initiatives in a rising raw materials environment, and improved product mix on high-performance applications
- → €174m EBITDA, up 37.0% YoY, far exceeding pre-Covid level of Q3'19 (€159m), in the context of accelerating demand for sustainable and high-performance materials
- → EBITDA margin at a high level of 22.3% (21.1% in Q3'20 and 22.5% in Q3'19)

Coating Solutions (31% of Group sales)

Key figures

in €m	Q3'21	Q3'20	Change
Sales	742	469	+58.2%
EBITDA	168	68	+147.1%
EBITDA margin	22.6%	14.5%	
REBIT	138	39	+253.8%

Sales by business line



Highlights

\rightarrow Prices up 52.4% YoY

- Price actions in downstream product lines to offset high raw materials inflation
- Relative tightness of the acrylics market
- Volumes up 5.8% YoY, driven by continued strong demand in decorative paints, industrial coatings, 3D printing, graphic arts and electronics

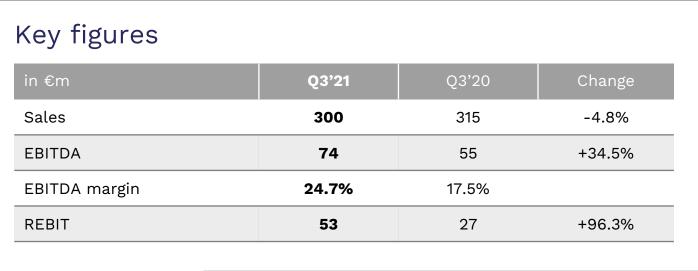
→ €168m EBITDA

(*vs* €68m in Q3'20 and €82m in Q3'19)

- Accelerating demand for more eco-friendly and higher value-added solutions
- Improved conditions in acrylics market
- Pricing power in downstream activities

→ EBITDA margin at a very high level of 22.6% (14.5% in Q3'20 and 15.4% in Q3'19)

Intermediates (12.5% of Group sales)





Highlights

- → Scope effect of -37.5% related to PMMA divestment
- Prices up by a significant 27.6% YoY, reflecting more favorable market conditions in acrylics in Asia, and Fluorogases improvement in the US
- → Volumes up 1.6% YoY, held back by the reduction in acrylics production end-Q3'21 following Chinese authorities' measures to limit energy consumption
- → €74m EBITDA, up 34.5% YoY and EBITDA margin at 24.7% from 17.5% last year

Q3'21 Cash flow

in €m

Reconciliation of EBITDA to net cash flow

	Q3'21	Q3'20
EBITDA	474	307
Current taxes	-60	-31
Cost of debt	-13	-19
Change in working capital and fixed assets payables ⁽¹⁾	-80	160
Recurring capital expenditure	-111	-105
Others	26	-1
Recurring cash flow	236	311
Exceptional capital expenditure	-64	-33
Non-recurring items	-98	7
Free cash flow	74	285
Impact of portfolio management	-10	-5
Net cash flow	64	280

- Q3'21 tax rate
 20% of REBIT (excl. exceptional items)
- Working capital tightly controlled
 12.3% of annualized sales at end-September 2021

\rightarrow Non-recurring items

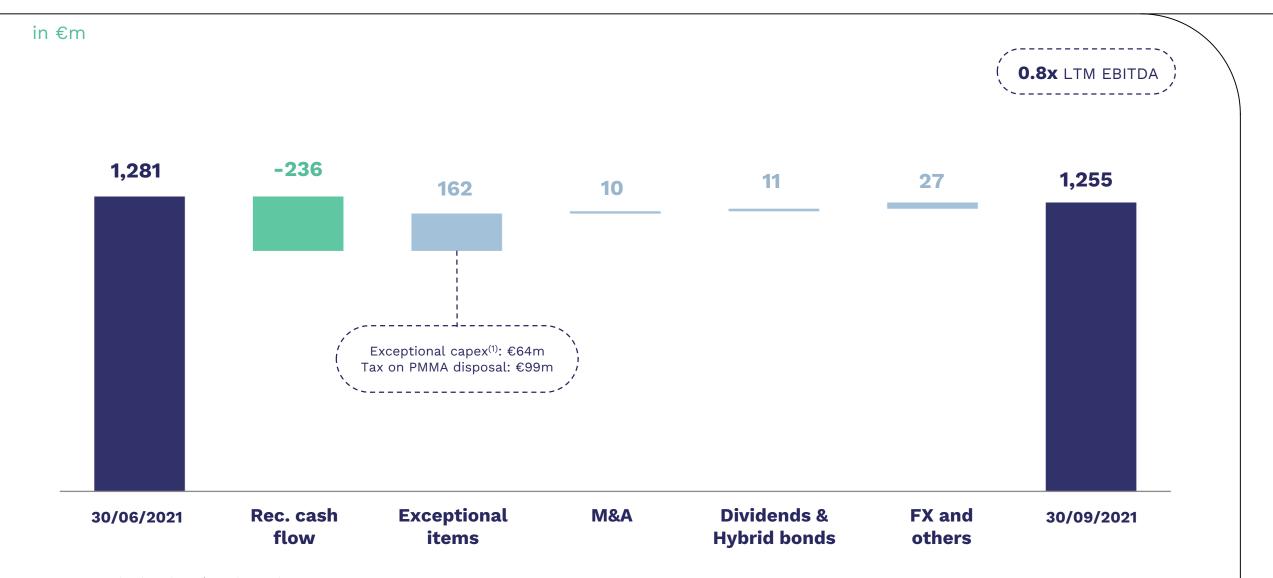
Mainly corresponding to part of the tax payment linked to PMMA disposal in 2021

\rightarrow Exceptional capex

Ramp-up in the construction of the bio-based PA11 plant in Singapore and of the hydrofluoric acid unit in the US

1. Excluding non-recurring items and impact of portfolio management

Net debt evolution (including hybrid bonds)



1. PA11 expansion in Asia and Nutrien project

ARKEMA	ODDO BHF Forum - January 2022	

- Activity in Q4'21 should be in line with the past few months. Operational performance will continue to be impacted by the unavailability of certain raw materials, logistical difficulties, and rising input costs, which will guide the Group's selling price policy. The automotive sector will also remain affected by the shortage of electronic components, and energy restrictions in China could temporarily reduce demand in the region.
- Arkema will continue to greatly benefit from the repositioning of its portfolio towards Specialty Materials and from the very positive momentum driven by major sustainable trends.
- → The Group is again significantly raising its annual guidance, targeting growth of at least 40% in Specialty Materials EBITDA in 2021 compared to 2020, at constant scope and currency¹, compared to 30% previously communicated with H1'21 results. Group EBITDA should thus be around €1.6 billion for the full year.
- \rightarrow In addition, the Group confirms the EBITDA margin target of 14% for the year for the Adhesive Solutions segment.
- Finally, the Group will continue to implement its strategy in line with its ambition to become, by 2024, a pure player in sustainable and high-performance Specialty Materials.

1. With the assumption of a €/\$ exchange rate of 1.2 for 2021, the impact on 2020 EBITDA is estimated at a negative €30 million for Specialty Materials and a negative €10 million for Intermediates

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 persists 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 2020 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 2020 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