



LANXESS – Commerzbank/Oddo BHF Corporate Conference 2022

Delivering operationally and executing on key strategic milestones

Investor Relations, August 2022

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Agenda

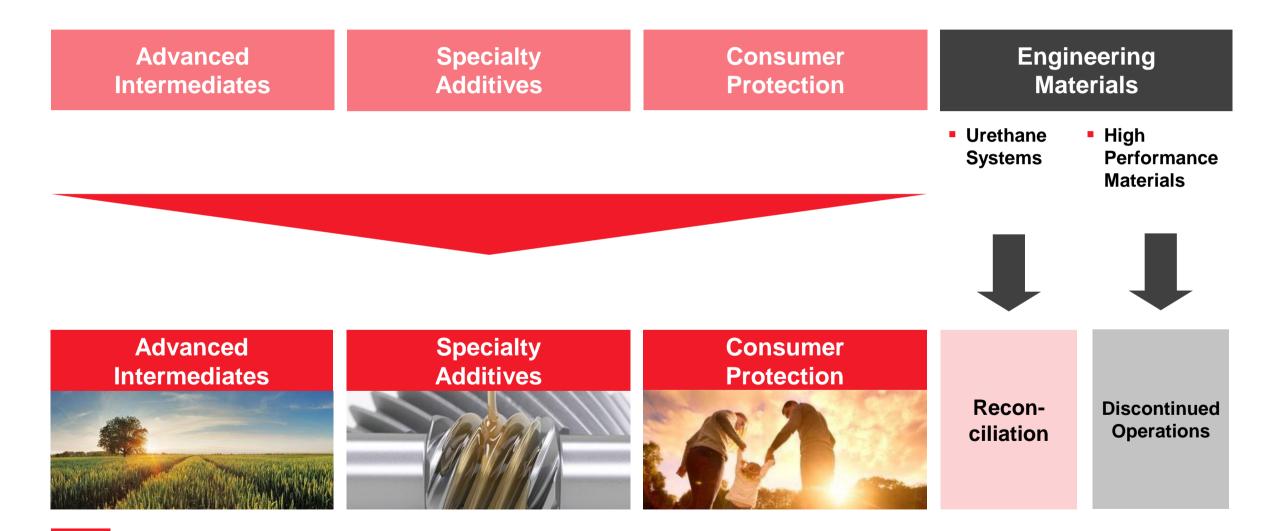
1 LANXESS toda	у
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- 2 Q2 review and financials
- 3 **Proactively managing risks**
- 4 **Growth opportunities**
- 5 Recent portfolio changes



Reduction of complexity through portfolio changes leading to a new segment structure





Monetization of BU HPM stake with attractive financials



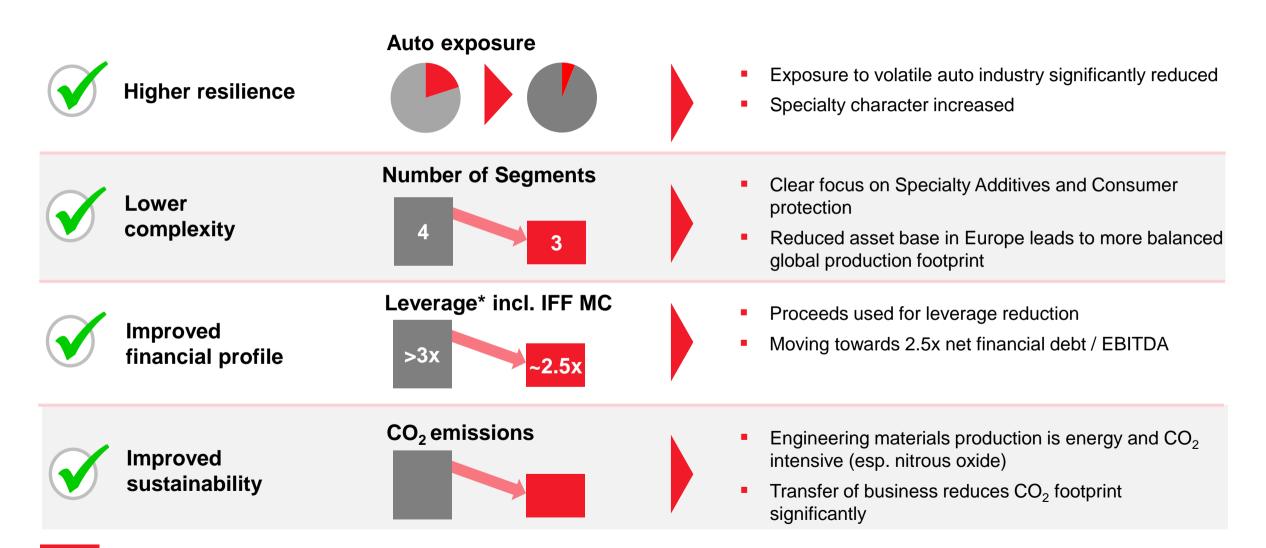
BU HPM Sales EBITDA pre	Multiple	Enterprise value	Use of proceeds	
~€1.5 bn* ~€210 m*	12x	~€2.5 bn Thereof cash	De- leveraging	
	IZX	proceeds of ≥€1.1 bn from first payment**	share buyback	

LANXESS entitled to receive a total of ~€2.5 bn in value; not yet reflected in market perceptions

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LANXESS profile improves: more resilient, less complex, lower leverage, better ESG footprint





Strong portfolio of attractive businesses: Reduced complexity, higher margins, asset lighter





7 *% of pro forma group EBITDA pre incl. full contribution from EKC and IFF MC, excluding Engineering Materials segment

Executing on our strategy: Portfolio transformation strengthens our resilience and competitiveness



Reducing cyclical market exposure and becoming more resilient

Underperforming businesses divested – 6 transactions

Acquisitions in the area of Consumer Protection – 5 transactions

Strengthening global sales with focus on Americas

- Acquisitions reduce German production footprint
- More balanced and optimized sales split

Improving financial profile

Higher

resilience

Global

footprint

- Upgrading financial profile with focus on de-leverage and cash flow improvement
- Leverage addressed with sale of HPM
- Managing the controllables

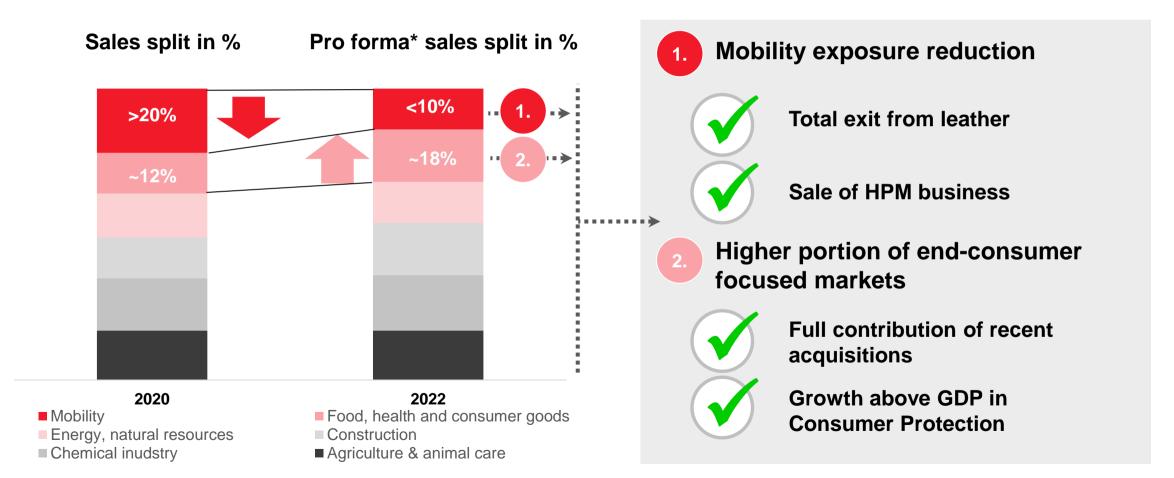
Less than 10% Auto exposure*

Increase in US sales exposure

Commitment to solid investment grade

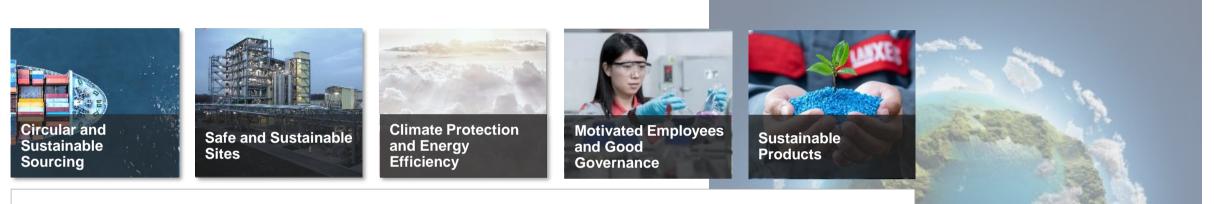
Recent portfolio measures lead to a more balanced end-market exposure





We have defined clear focus topics and objectives – aligned with societal goals and our strategic ambition





Objectives*

- LANXESS to become climate neutral by 2040, -50% CO₂e emissions by 2030 versus 2018
- LTIFR** reduction of 50% to 1.0 in 2025 vs. 2016
- Increase proportion of women in management to 30% by 2030
- Reduction of absolute water withdrawal by 15% at water risk sites by 2023
- Increase in energy efficiency of 40% to < 1.24 (MWh/t) compared to base year 2015</p>

Ambition: LANXESS as a leading, resilient, sustainable, and profitable company

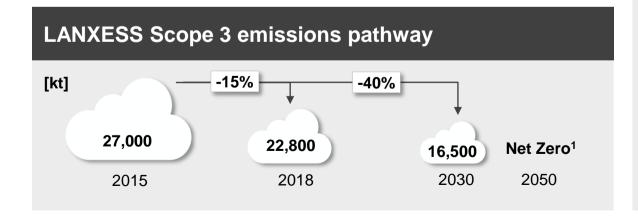
LANXESS enhances climate strategy by adding Scope 3 reduction target and gaining SBTi approval



Net Zero Value Chain

- Newly set Scope 3 emission reduction target
- Approved by SBTi





LANXESS climate strategy

2019: "Climate Neutral 2040" with roadmap for Scope 1+2 emissions reduction

- Realize major impact projects for climate protection
- Decouple emissions and growth
- Pursue technological innovations

2022: "Net Zero Value Chain" strategy to reduce Scope 3 value chain emissions

- Use of sustainable raw materials
- Transition to green logistics
- Increasingly offer low-carbon and climate-neutral products

Leading ESG rating providers honor our performance



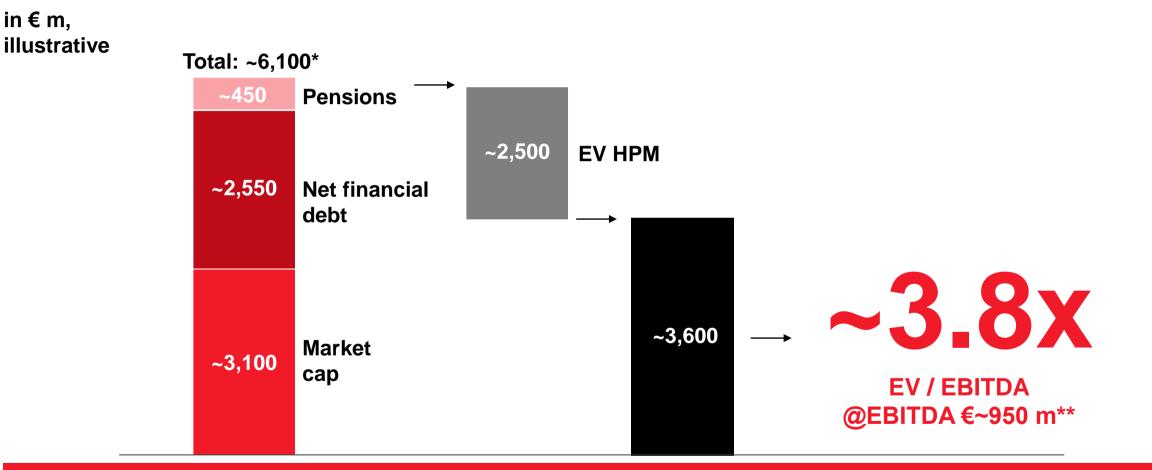


LANXESS' performance is also recognized by further ESG indices and rating providers



Comparing valuation pre and post deal points to underappreciated transformation





Multiple decreases to only 3.8x EV/ EBITDA after exit from HPM showcases valuation gap

* Excl. IFF MC, Market Cap on basis of closing price 3.08.2022 ** Referring to midpoint of guidance between €900 m and €1,000 m for FY 2022 which excludes HPM and includes 6 months of IFF MC

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In a nutshell: Five of the most striking reasons to invest







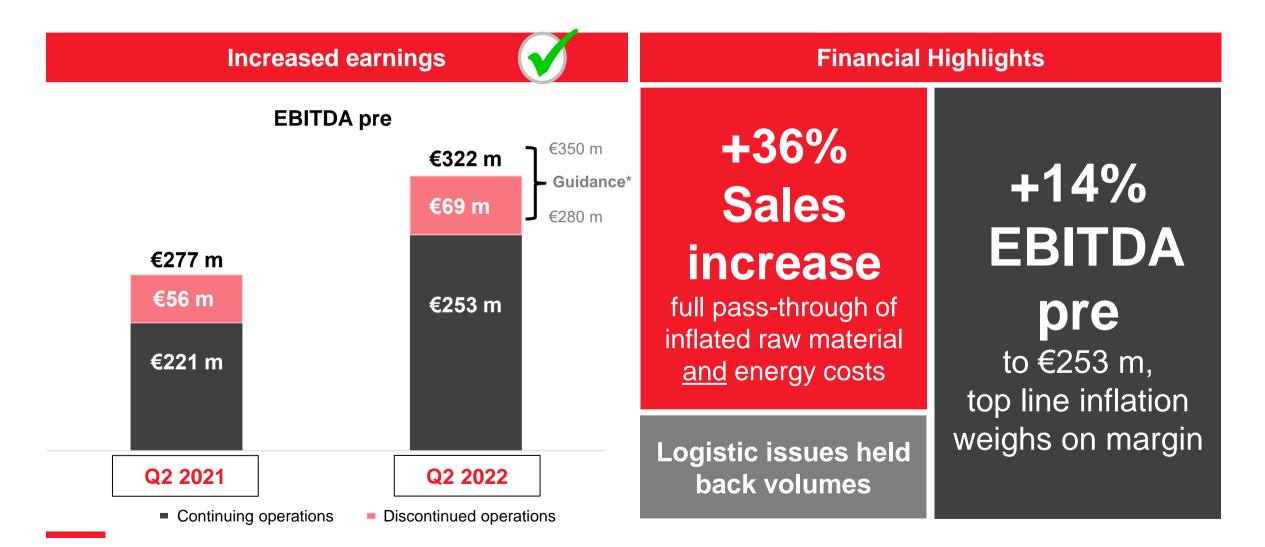
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Q2 2022: Guidance achieved





Guidance for FY 2022 confirmed, based on current market data

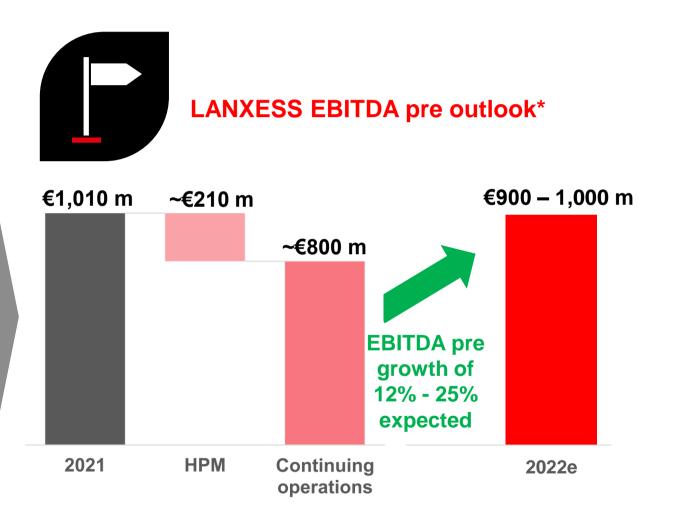




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Current view on economy

- Continuously high level of energy and raw material costs
- Ongoing disruptions in global supply chains and logistic constraints
- Increasing pressure from general inflation on global demand



Q2 2022: Next strategic steps towards specialty chemicals executed



Highlights and challenges

- Acquisition of IFF's microbial control: closed on 1st July
- A leading global JV for high performance engineering polymers agreed with Advent (HPM team up with DSM)
- Reduction of complexity through portfolio changes (leading to a new segment structure)
- Strong growth in Specialty Additives and Consumer Protection
- ✓ SBTi approved 1.5° climate path and Scope 3 targets
- A Ongoing logistic constraints held back volumes
- A Inflationary environment continues

LANXESS Group: Further increase in EBITDA pre



Full pass-through of input costs

[€ m]	Q2/2021	Q2/2022	Δ	1H 2021	1H 2022	Δ
Sales	1,469	1,999	36%	2,841	3,930	38%
EBITDA pre	221	253	14%	414	515	24%
Margin	15.0%	12.7%		14.6%	13.1%	
CAPEX	82	92	12%	143	151	6%

Price \ +26%	 	Portfolio +9%
Q2 Sales v	 otal -	⊦36 %

- Significant sales increase in all segments driven by continued successful pass-through of higher raw material and energy prices, additionally supported by portfolio and FX
- Higher EBITDA pre results from strong contribution of Specialty Additives and Consumer Protection; logistic constraints held back volumes
- Full pass-through of inflated input costs and lower volumes impacted margins



Advanced Intermediates: Soft result despite price Lapass-through

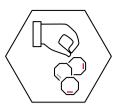


Volumes held back by various logistic limitations

[€ m]	Q2/2021	Q2/2022	Δ	1H 2021	1H 2022	Δ
Sales	466	587	26%	918	1,200	31%
EBITDA pre	91	74	-19%	161	161	0%
Margin	19.5%	12.6%		17.5%	13.4%	
CAPEX	28	19	-32%	48	37	-23%

Price Volume +29% -8%		
To Q2 Sales vs. PY	otal +2	26 %

- Sales increase driven by higher prices due to raw material and energy price pass-through in both BUs, positive FX
- Logistic constraints burden volumes especially in BU IPG
- EBITDA pre and margin impacted by time lag in price pass-through and lower utilization on planned maintenance turnarounds in BU AII



Specialty Additives: Earnings benefit from continued price catch-up



All BUs contribute, BU PLA delivers especially well

[€ m]	Q2/2021	Q2/2022	Δ	1H 2021	1H 2022	Δ
Sales	568	764	35%	1,085	1,494	38%
EBITDA pre	89	134	51%	163	270	66%
Margin	15.7%	17.5%		15.0%	18.1%	
CAPEX	24	24	0%	40	37	-8%

Price	Volume	FX	Portfolio
+26%	-5%	+10	~ +4 %
	Тс	otal •	+35%
Q2 Sales	vs. PY		

- Improved sales in all BUs, driven by strong pricing and FX
- Volumes remain on high level compared to strong previous year base but continuously held back by logistic constraints
- Ongoing recovery in aviation and oil & gas industry
- Continued price catch-up and positive FX development supports EBITDA pre and margin increase



Consumer Protection: Portfolio effect shapes results



BU F&F integration
well on trackSales366EBITDA pre71Margin19.49

[€ m]	Q2/2021	Q2/2022	Δ	1H 2021	1H 2022	Δ
Sales	366	558	52%	707	1,064	50%
EBITDA pre	71	90	27%	147	176	20%
Margin	19.4%	16.1%		20.8%	16.5%	
CAPEX	16	36	125%	30	59	97%

Price V	olume	FX	Portfolio
+22%	-5%	+4%	+31%
	Tc	otal 🚽	-52 %
Q2 Sales vs	6. PY		

- Significant sales increase due to portfolio, successful pricing and FX
- Volumes impacted by logistic challenges
- Increased EBITDA pre due to successful pricing and contribution from acquired EKC business
- Margin held back by lower volumes and energy price driven top line inflation

P&L Q2: Successful pass-through of higher input costs - ongoing logistic constraints and lower volumes burden

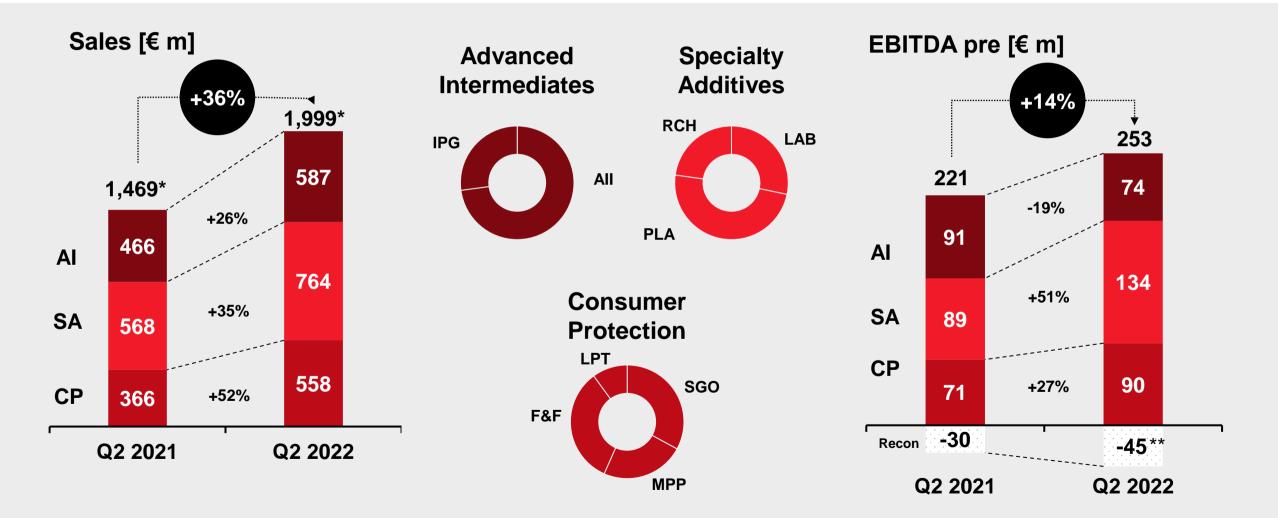


[€ m]*	Q2/2021		Q2/2022		yoy in %
Sales	1,469	(100%)	1,999	(100%)	36%
Cost of sales	-1,082	(-74%)	-1,515	(-76%)	40%
Selling	-192	(-13%)	-241	(-12%)	26%
G&A	-62	(-4%)	-71	(-4%)	15%
R&D	-23	(-2%)	-26	(-1%)	13%
EBIT	84	(6%)	97	(5%)	15%
Net Income (cont.)	47	(3%)	48	(2%)	2%
EPS pre (cont.)	1.02		1.05		3%
EBITDA	191	(13%)	229	(11%)	20%
thereof except.	-30	(-2%)	-24	(-1%)	-20%
EBITDA pre except.	221	(15%)	253	(12.7%)	14%

- Successful pass-through of increased input costs. However, margin impacted by lower utilization and arithmetic effect
- Rising selling expenses result from ongoing higher logistic costs and portfolio effect
- Increase in G&A due to portfolio and FX effect

Q2 2022: Significant sales improvement in all segments



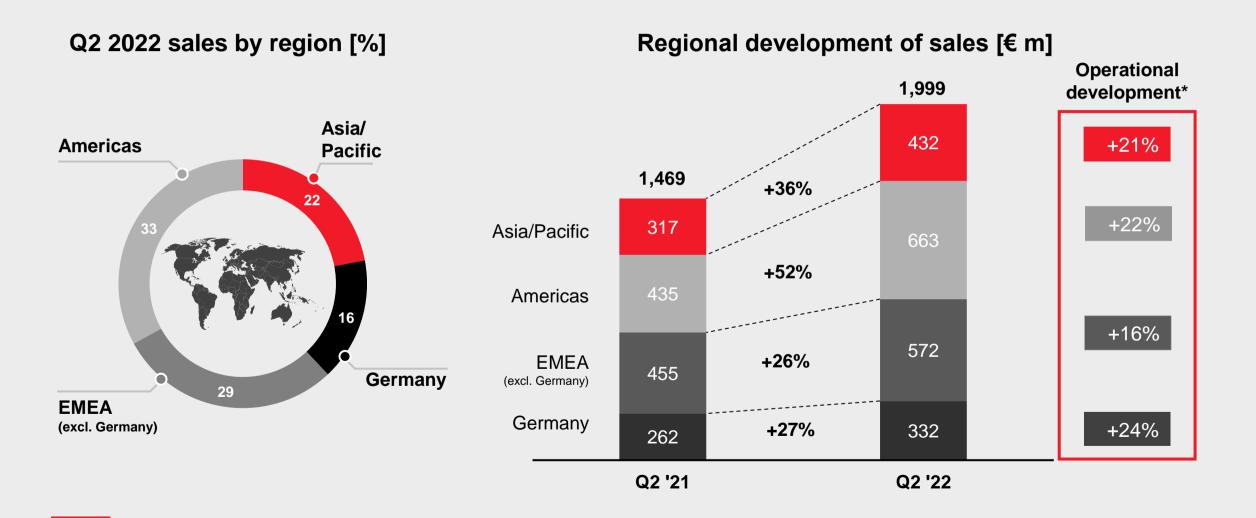


** Lower result due to hedging and inflated costs due to higher USD

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Q2 2022: Strong price-driven growth in all regions





Improved operating cash flow despite outflow from change in working capital



[€ m]*	Q2/2021	Q2/2022	Δ
Profit before tax	67	67	0
Income taxes paid	-9	27	36
Changes in other assets and liabilities	-76	-18	58
Oper. CF before Δ in W/C	100	236	136
changes in working capital	-99	-86	13
Operating cash flow	1	150	149
Investing cash flow	192	47	-145
thereof capex	-82	-92	-10
thereof net invest in money markets	260	134	-126

- Operating cash flow significantly increased
- Continued reimbursement of prepaid taxes
- Factoring of €95 m mitigates outflow from price driven working capital increase
- Change in investing cash flow due to lower net proceeds from money market products

Portfolio and FX effects reflected in balance sheet items



[€ m]	31.12.2021	30.06.2022¹
Total assets	10,518	11,820
Equity	3,762	4,517
Equity ratio	36%	38%
Net financial debt ²	2,245	2,547
Liquidity ²	1,234	1,720
Pension provisions	877	461
Net working capital	1,675	1,891
DSI (in days) ³	71	78
DSO (in days) ³	45	43

- Increase in total assets driven by higher working capital, FX and strengthened liquidity position
- Higher equity reflects positive net income and OCI effects (mainly FX and pensions)
- Higher financial debt due to increased working capital and dividend payment
- Reduced pension provisions due to interest rate increases

BU HPM accounted as "discontinued operations": Assets & related liabilities of BU HPM summarized in one line item only and no longer included in presented line items (except total assets, equity)

2 Including cash, cash equivalents, near cash assets, short-term money market investments

3 Days sales of inventory / sales outstanding calculated from quarterly sales

Housekeeping items 2022



Capex 2022 **Reconciliation 2022** Underlying tax rate Exceptionals 2022 FX sensitivity Book Value BU HPM €1,253 m assets (30.06.2022)

- ~€450 m (incl. IFF MC and excl. HPM D/O)
 - ~€180 m reflecting contribution from BU URE offset by hedging and inflated costs due to higher USD
- ~28%

~€100 m based on current initiatives

- One cent change of USD/EUR resulting in **~€7 m** EBITDA pre impact before hedging
- €369 m liabilities

LANXESS maturity profile actively managed and well balanced



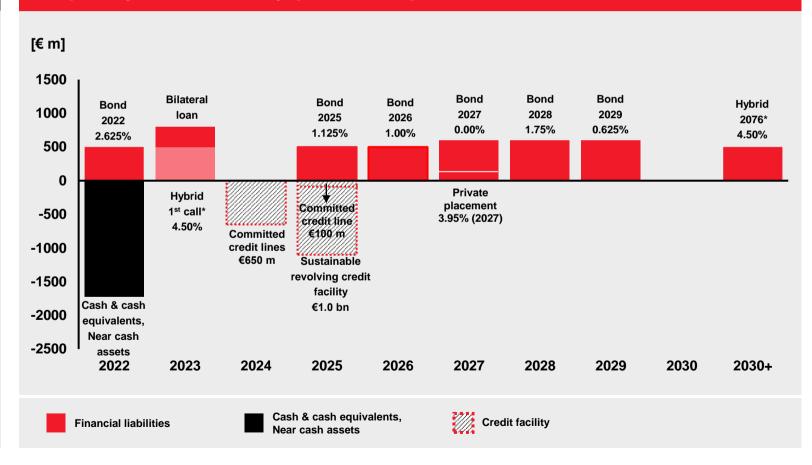
Long-term financing secured

- Diversified financing sources
 - Bonds & private placements
 - Undrawn sustainable revolving credit facility
 - Undrawn committed credit lines
- Average interest rate of financial liabilities ~1.5%
- Maturities in 2022:

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- Bond in November
- All group financing executed without financial covenants

Liquidity and maturity profile as per June 2022



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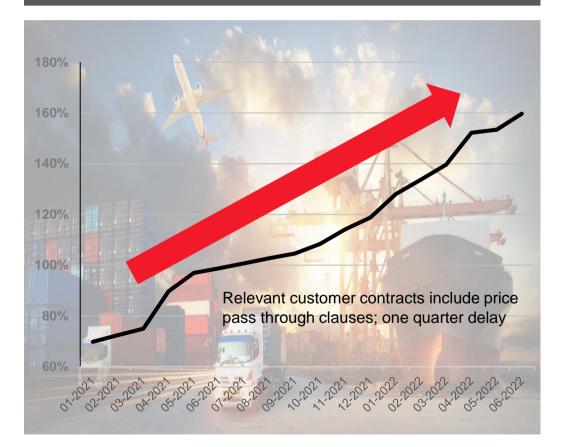
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Unprecedented rise in input costs

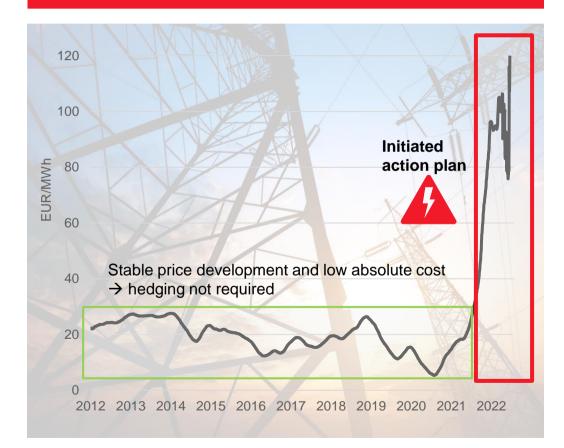


Sharp increase in raw material costs*



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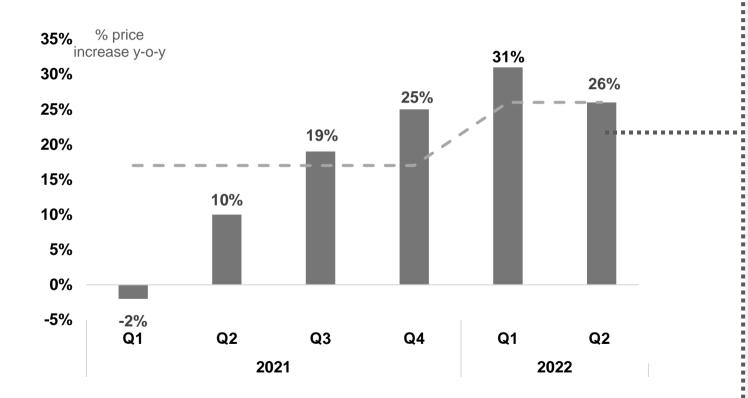
Gas price** as high as never seen before



We are managing inflationary input costs by continuous push for price increases



2022 price increases reflect pass on of raw & energy costs



- Raw material prices are fully forwarded to customers with a typical time lag of one quarter
- Energy prices fully passed on since Q4 2021
- Inflationary environment leads to higher working capital and therefore burdens operating cash flow

Potential gas embargo could be tackled by reduced output of some specific gas intensive plants





Moderate direct impact on major German sites

Situation at sites in North Rhine-Westphalia*:

- Mainly steam and electricity needed for production. Both are based on gas or coal (sourced from CURRENTA)
- LXS / CUR are not directly supplied by Russian gas. However, embargo of Russian gas leads to undersupply in Germany (35-50% sourced from Russia) and would reduce supply of steam at LXS sites
- LXS energy costs: only 40% depend on gas in Germany
- Embargo of Russian oil: not an issue

Potential consequences:

Electricity: Not an issue, replaceable from grid

Steam: An embargo of Russian gas only leads to a modest direct impact (see following analysis)

Reduced production in 4-5 out of 53 plants could offset Russian gas embargo*



Russian gas embargo should be manageable

plant	steam demand [t/h]	profitability contribution	necessary action
Plant 1	high	modest	shutdown
Plant 2	high	modest	reduced output
Plant 3	high	modest	reduced output
Plant 4	high	modest	reduced output
Plant 5	medium	modest	reduced output
Plant 6	medium	high	continued operation
Plant 7	medium	high	continued operation
			continued operation
Plant 52	low	high	continued operation
Plant 53	low	high	continued operation

Uerdingen Dormagen

Estimated direct EBITDA effect: €80-120 m p.a. – indirect effects not quantifiable

LANXESS manages financial risks proactively and successfully





Strong liquidity position

- Cash*: €1,720 m in Q2 2022
- RCF: €1 bn (undrawn, no financial covenants)
- Committed credit lines: €750 m (undrawn)

2

Leverage

Maintaining investment grade rating

 Leverage clearly limited by commitment to solid investment grade rating



Cash Flow



Eneraizina Chemist

Burdened cash flow on basis of inflationary environment

Risk measures

- Careful evaluation of different scenarios and stress tests
- Daily cash monitoring
- Interest rate hedging for next bond maturity in November 2022

Risk measures

- Focus on deleveraging and sale of assets (see HPM JV)
- Increasing EBITDA will support deleveraging

Countermeasures

- Focus on WC management
- Exceptionals will ease in 2023 (e.g. less M&A, SAP upgrade realized)
- Rigorous CAPEX review and reflecting HPM deal

We are working on all possible levers to improve cash flow



	2022	Following years
EBITDA pre	 Contribution from organic growth & acquisitions Higher specialty business due to portfolio optimization 	 Higher margin business
Exceptionals	 Lower M&A activity Less cost for digitalization & restructuring 	Further reduction
WC	Release once input costs normalize	 Inflow, Disciplined WC management
CAPEX	 Reflecting HPM carve out 	 Prudent CAPEX spending

Multiple levers over mid-term to improve cashflow

Agenda

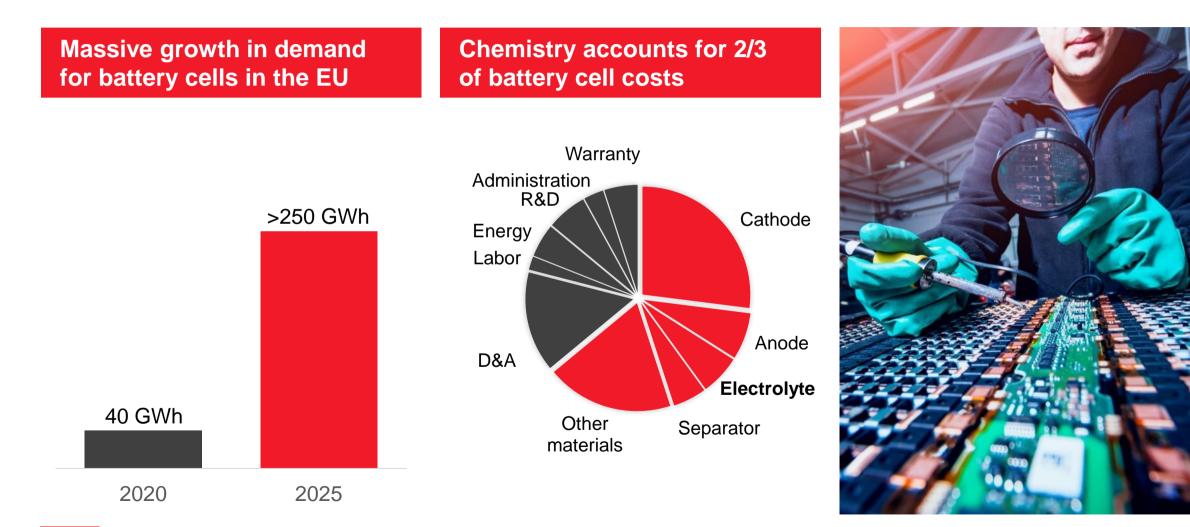
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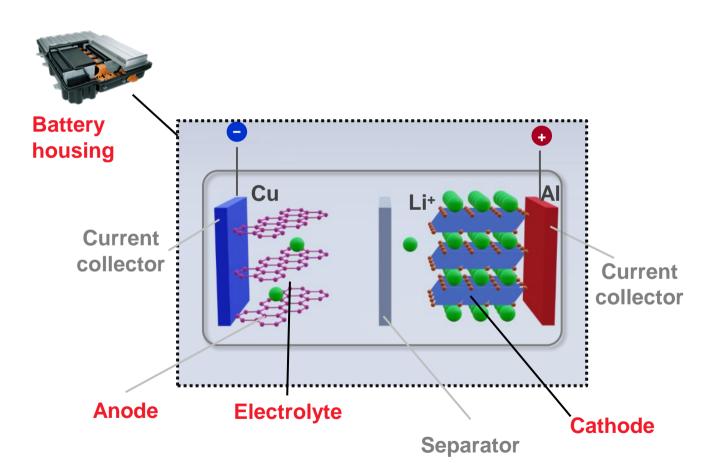
EU market for battery chemicals to grow to over EUR 10 billion by 2025





LANXESS offers key products for Li-Ion batteries





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Battery housing

 PA/PBT compounds for components of the e-powertrain (BU HPM)

Electrolyte

- Key materials (Hydrofluoric acid, phosphorus chemicals) for electrolyte salt (LiPF₆) (BU AII/BU PLA)
- Flame retardants (BU PLA)

Cathode & Anode

- Iron oxide as precursor for cathode active materials (BU IPG)
- Ion-exchange resins for refining battery grade cobalt, nickel and lithium (BU LPT)
- Lithium chemicals from tail-brine (BU PLA)*

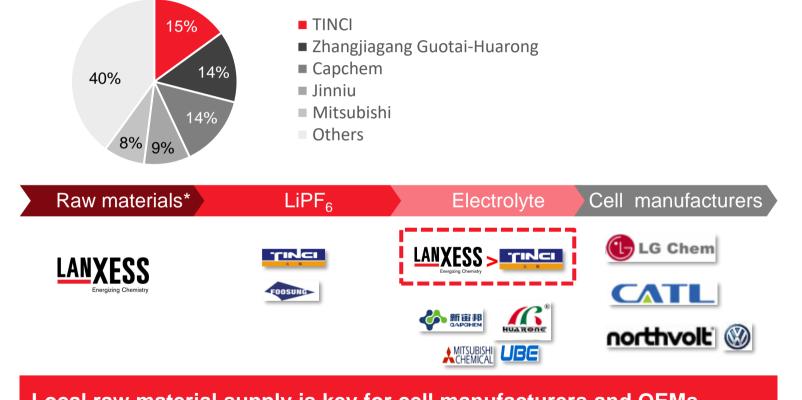
LANXESS starts electrolyte production for Li-Ion batteries in cooperation with market leader TINCI



Partnership with TINCI

- TINCI (Chinese Guangzhou Tinci Materials): a leading manufacturer for battery materials and the largest electrolyte producer worldwide
- Saltigo starts electrolyte production for TINCI in its hightech plant in Leverkusen (Germany) early 2022

TINCI with leading position in fragmented electrolyte market*



Local raw material supply is key for cell manufacturers and OEMs

Digital trading at CheMondis is booming – first online marketplace for Chemicals





CheMondis

- B2B platform for chemical products
- Profound chemical expertise, high technological skillset
- Clear customer and market focus
- CheMondis operates fully independent with own organization, own systems and own market presence

Unbroken demand for digital sales within the chemical industry

CheMondis services cover value chain including the order fulfillment

Strong competitive positioning exploiting monetization options across whole value chain



Traction on platform grows exponentially – More than 10,000 companies registered



First monetization products and payment services successfully launched

Agenda

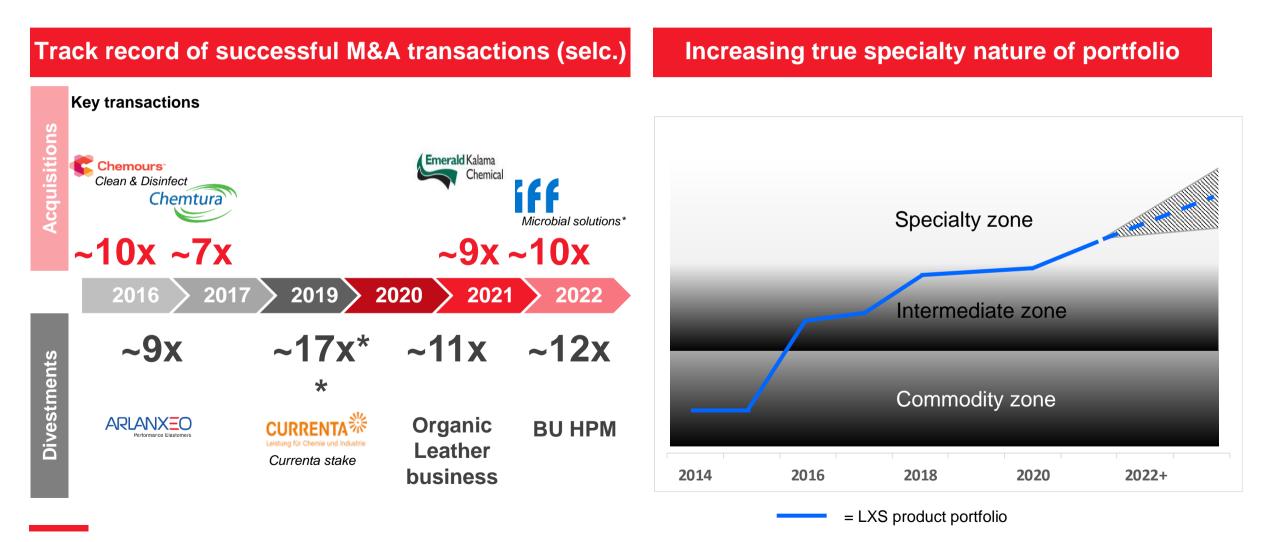
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Improving our financial profile via active portfolio management





Formation of a powerful plastics JV immediate cash-in and clear exit determined



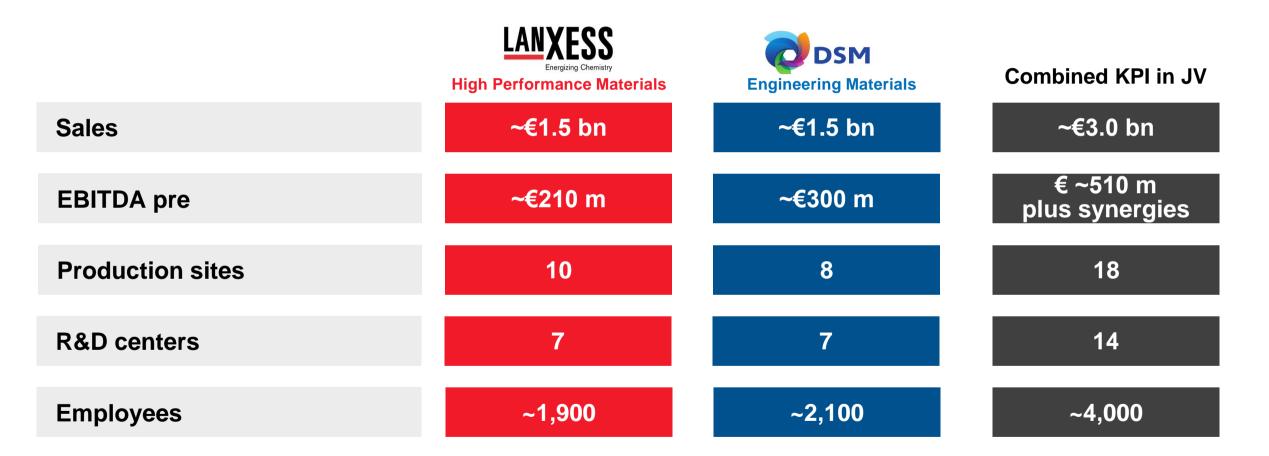


- Immediate cash-in of at least €1.1 bn
- LANXESS has exit possibility:
 - Earliest exit possibility after 3 years
 - Fixed multiple for complete exit offers upside due to synergies
- Closing & deconsolidation of BU HPM expected H1 2023*

LANXESS retains exit option for ≤40% ownership in JV

HPM Deal HPM & DEM: Bringing together two strong global Engineering materials players



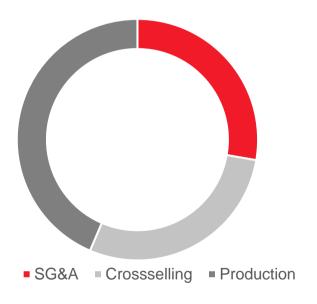


LANXESS to own ≤40% in Joint Venture with combined EBITDA: ~€510 m plus synergies

Combining HPM & DEM offers massive synergy potential



Synergies based on highly complementary businesses



- Portfolio combinations
- Overlap of HPM with DEM Specialty business (Procurement, compounding)
- Cross-Selling
- Optimization of PA6 Polymerization in EMEA



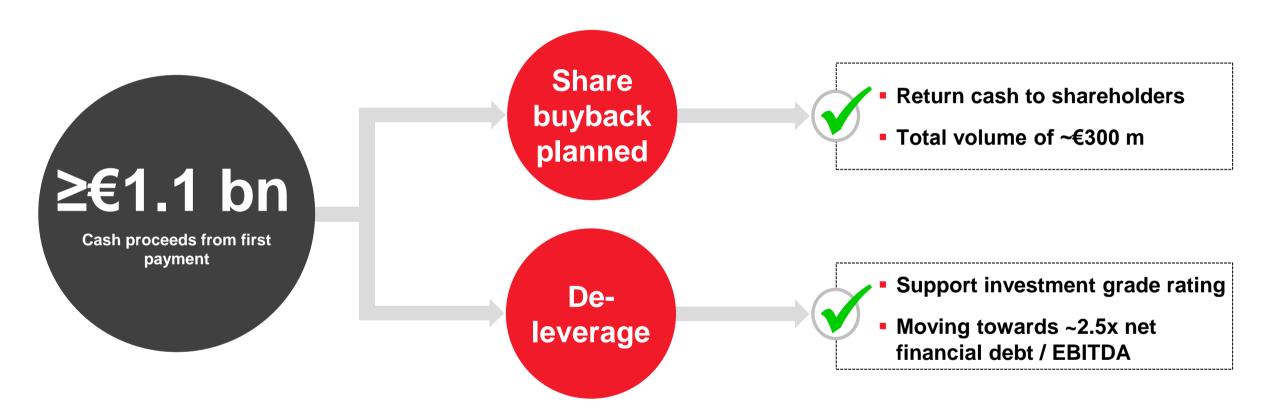


Engineering Materials

HPM Deal

Use of proceeds in line with capital markets' interests

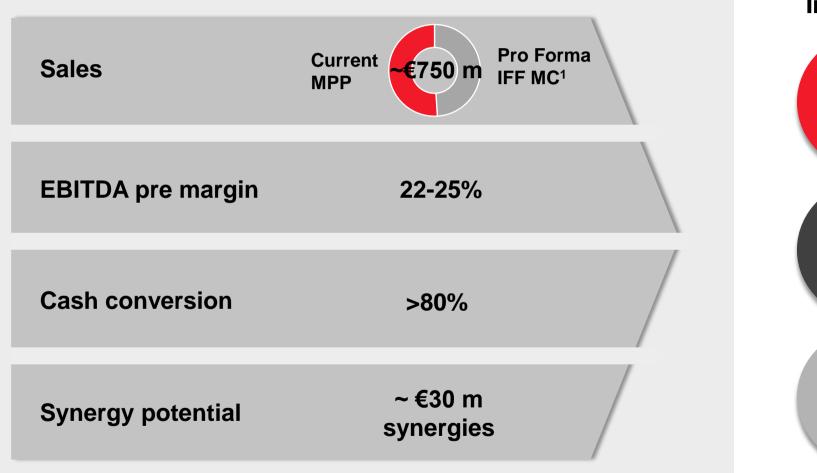


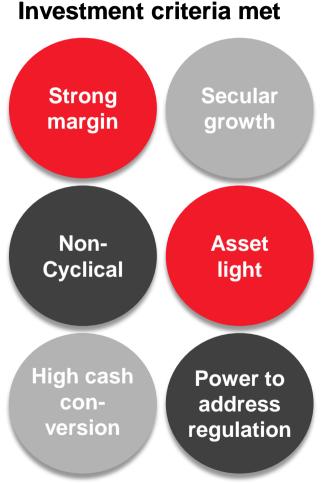


Transaction strengthens balance sheet and creates options for shareholder return

Financials: Enhancing MPP's strong financial profile



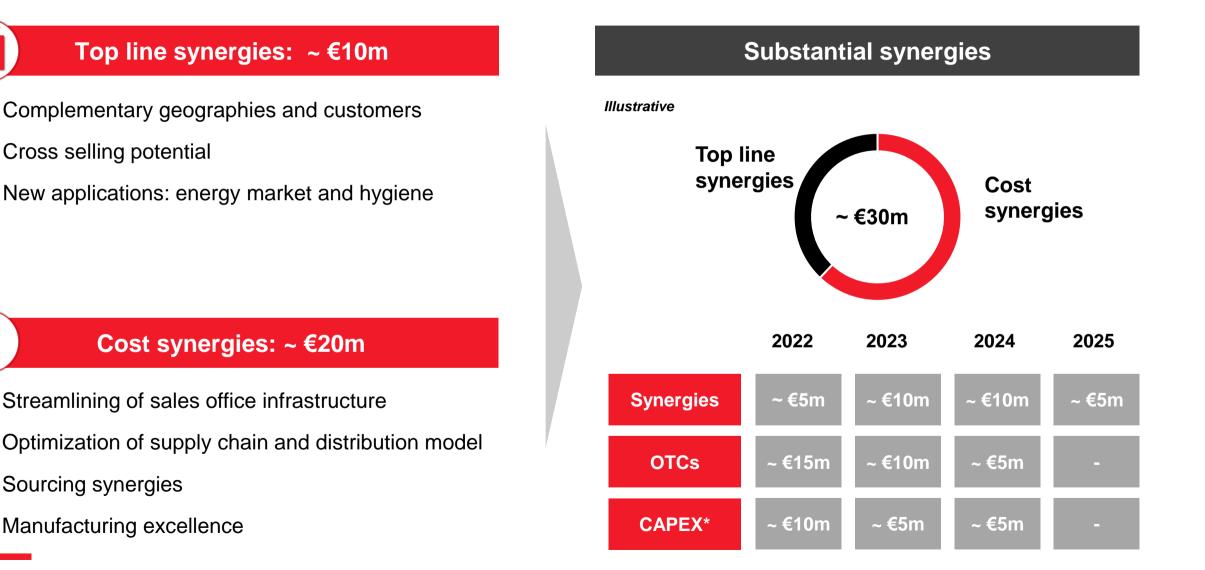




IFF MC Acquisition

Targeting €30m synergies, thereof €25m by 2024

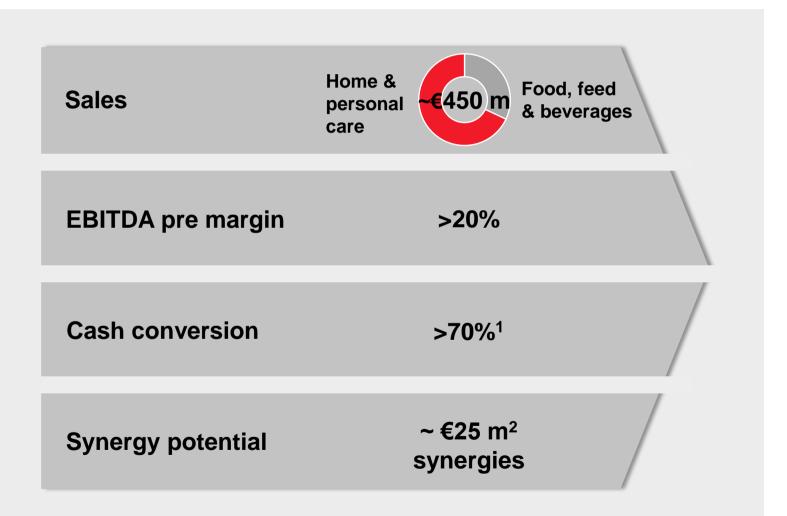


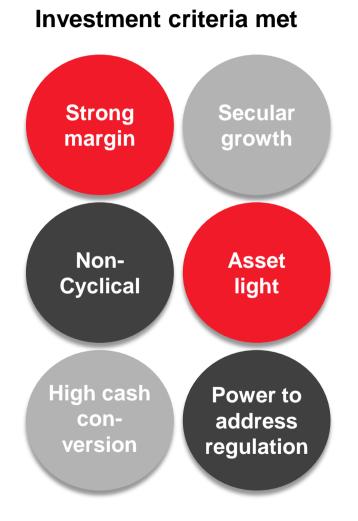


49 *Mainly driven by expenditures to upgrade sites to LANXESS standard

BU F&F Financials: Reflecting specialty character



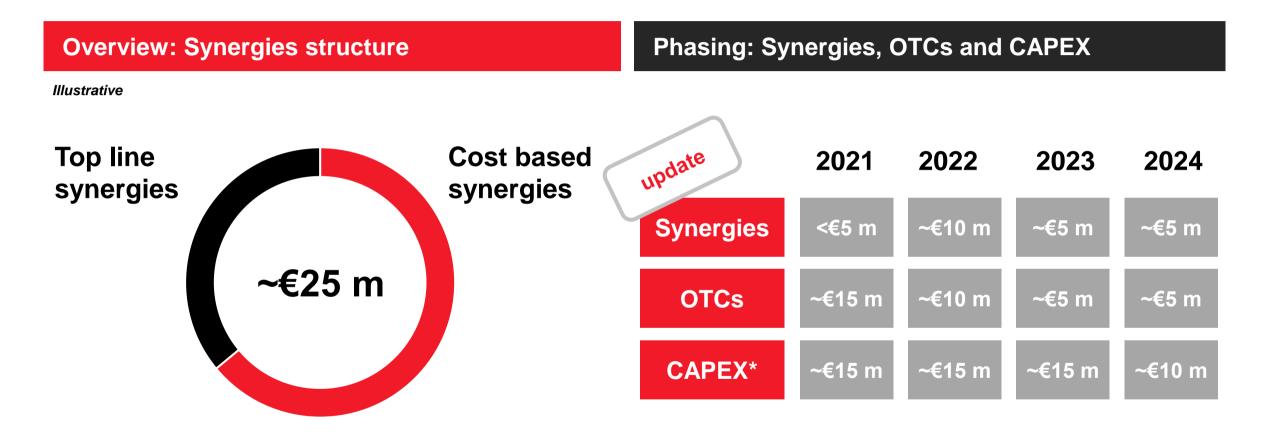




EKC Acquisition

Emerald Kalama Chemical acquisition: Synergies, OTCs and Capex step in earlier than expected





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Abbreviations





Advanced Intermediates

All	Advanced Industrial Intermediates
IPG	Inorganic Pigments



Consumer Protection

F&F	Flavors & Fragrances
LPT	Liquid Purification Technologies
MPP	Material Protection Products
SGO	Saltigo



Specialty Additives

cant Additives Business
ner Additives
n Chemie



LANXESS Energizing Chemistry