

### LANXESS – Roadshow FY 2017 Solid ending to a strong year

LANXESS Energizing Chemistry

Michael Pontzen, CFO

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#### Agenda

• Executive summary FY 2017 and Q4 2017

- Business and financial details Q4 2017
- Back-up



### FY 2017: LANXESS delivers

#### **Strategic progress**

- Chemtura: Closing of largest acquisition in LXS' history; operational integration completed, synergies on track
- "Improvement" phase started (Chapter 2)
  - Brownfield investments and debottleneckings initiated
  - Ongoing restructuring measures
  - Active portfolio management

#### **Financial highlights**

- EBITDA pre: 30% increase to €1,290 m
- EBITDA pre margin: increase to 13.3% (+0.4 percentage points)
- EPS pre\*: increase of 54% to €4.14
- Net financial debt: increase to €2,252 m due to Chemtura acquisition; deleveraging ahead of plan

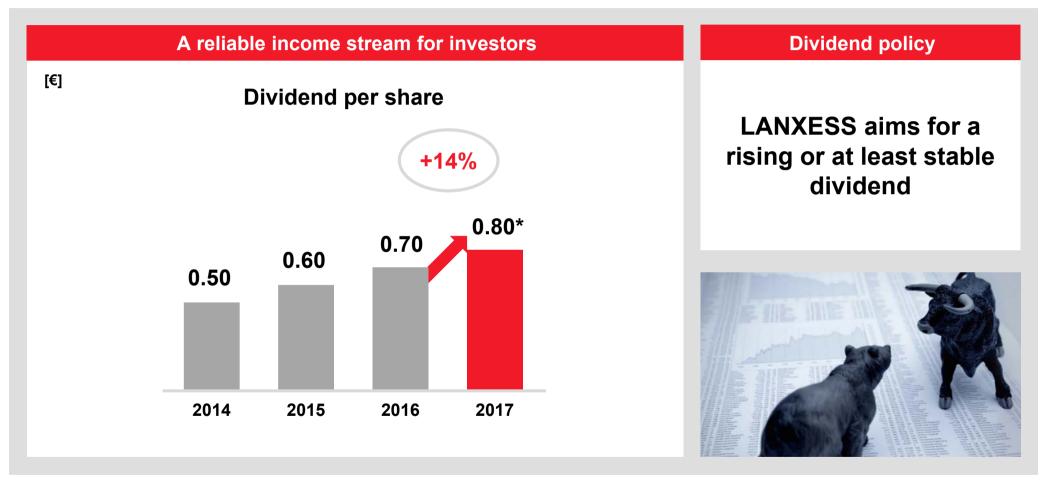
#### Substantial strategic transformation

Record financials despite agro/rubber trough

\* Net of exceptionals and amortization of intangible assets as well as attributable tax effects as well as non-recurring earnings effects of the U.S. tax reform



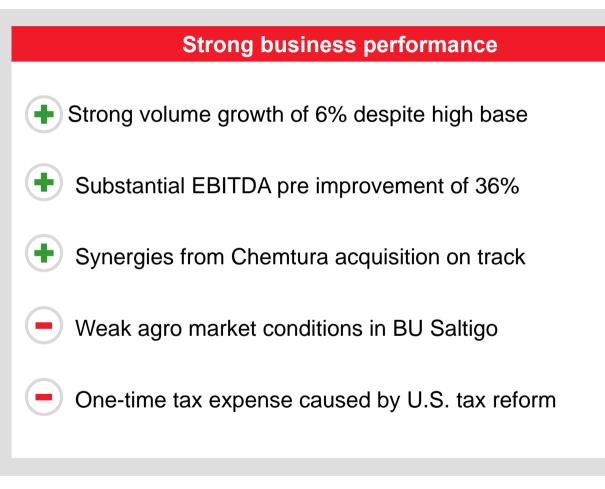
#### Shareholders participate in successful transformation



LANXESS

 $^{\ast}$  To be proposed to the Annual General Meeting on May 15, 2018

# Q4 2017 highlights: A solid finish of a successful year – robust start to 2018







# Q4 2017 financial overview: Operational strength and progressing integration of Chemtura drive results

[€ m]	Q4 2016	Q4 2017	yoy in %
Sales	1,915	2,337	22%
EBITDA pre	183	248	36%
margin	9.6%	10.6%	
EPS	0.02	-0.54	n.m.
EPS pre*	0.24	0.44	83%
Capex	211	260	23%
[€ m]	31.12.2016	31.12.2017	Δ%
Net financial debt**	269	2,252	>100%
Net working capital	1,628	1,948	20%
ROCE***	6.9%	9.3%	

- Substantial sales increase driven by acquisition and strong volume growth
- EBITDA pre and margin increase driven by higher volumes, Chemtura acquisition and synergies
- EPS burdened by one-time effect from U.S. tax reform
- Net working capital and net financial debt increase vs PY due to Chemtura acquisition in Q2, but deleveraging ahead of plan

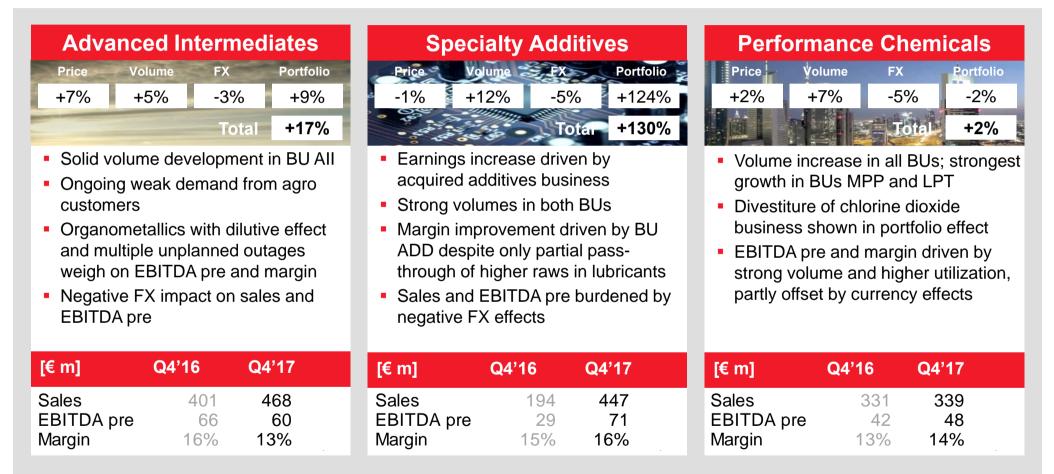
\* Net of exceptionals and amortization of intangible assets as well as attributable tax effects as well as non-recurring earnings effects of the U.S. tax reform

\*\* After deduction of current financial assets in 2016

\*\*\* 2017 incl. Chemtura EBIT pre since Closing on 21. April 2017

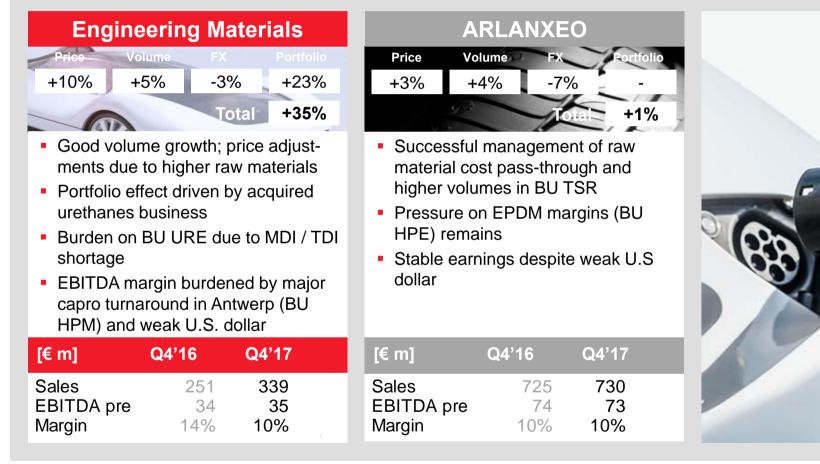


### Q4 2017 segment performance (1): Positive volume development in all segments, partly offset by currency





# Q4 2017 segment performance (2): Ongoing strong demand in Engineering Materials – ARLANXEO impacted by currency





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# Ongoing positive macro trends expected, however with intense U.S. dollar headwind

Macro economic trends 2018	<ul> <li>North America with continued growth</li> <li>Europe further improving</li> <li>Asia continues solid growth momentum</li> <li>Growth in Latin America expected to improve</li> </ul>	
LANXESS FY 2018	<ul> <li>ARLANXEO to be shown as discontinued operations</li> <li>New LANXESS EBITDA pre FY 2018 expected slightly above previous year (~€925 m), including substantial FX burden around current EUR / USD levels</li> </ul>	
LANXESS Q1 2018	<ul> <li>First Q1 contribution of Chemtura</li> <li>Good start in Q1</li> </ul>	



#### Agenda

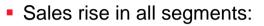
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#### Q4 2017: Strong volume growth on top of portfolio effect

Q4 yoy sales variances	Price	Volume	FX	Portfolio	Total
Advanced Intermediates	+7%	+5%	-3%	+9%	+17%
Specialty Additives	-1%	+12%	-5%	+124%	+130%
Performance Chemicals	+2%	+7%	-5%	-2%	+2%
Engineering Materials	+10%	+5%	-3%	+23%	+35%
ARLANXEO	+3%	+4%	-7%	+0%	+1%
LANXESS	+4%	+6%	-5%	+17%	+22%



- Chemtura acquisition
- Continued volume increases
- Raw material-driven price increases
- Euro strength negatively impacts all segments

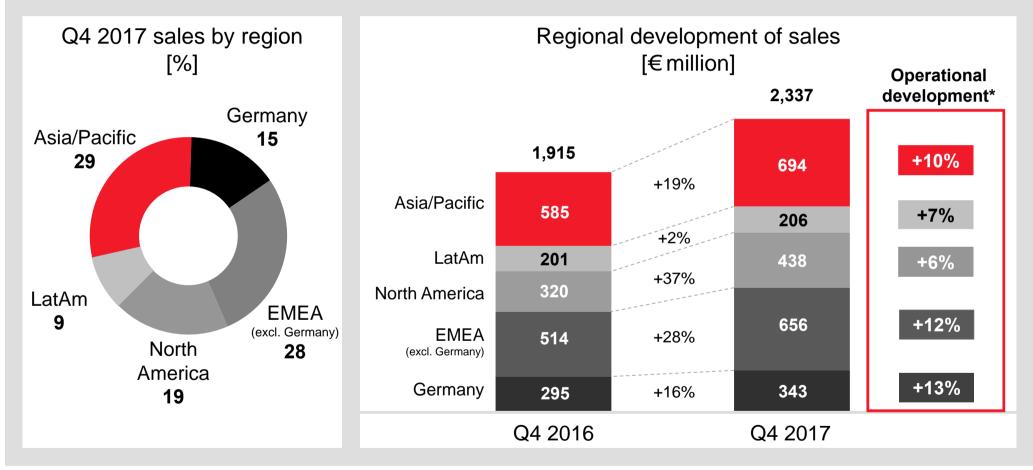
Q4 yoy EBITDA pre bridge [€ m]



- Higher volumes drive EBITDA pre increase
- Successful price pass-through of higher input costs
- "Other" includes the portfolio effect mitigated by negative FX



# Q4 2017: All regions with strong operational development plus portfolio effect especially in North America and EMEA





\* Currency and portfolio adjusted

### Q4 2017: Improved earnings due to Chemtura acquisition and successful price pass-through

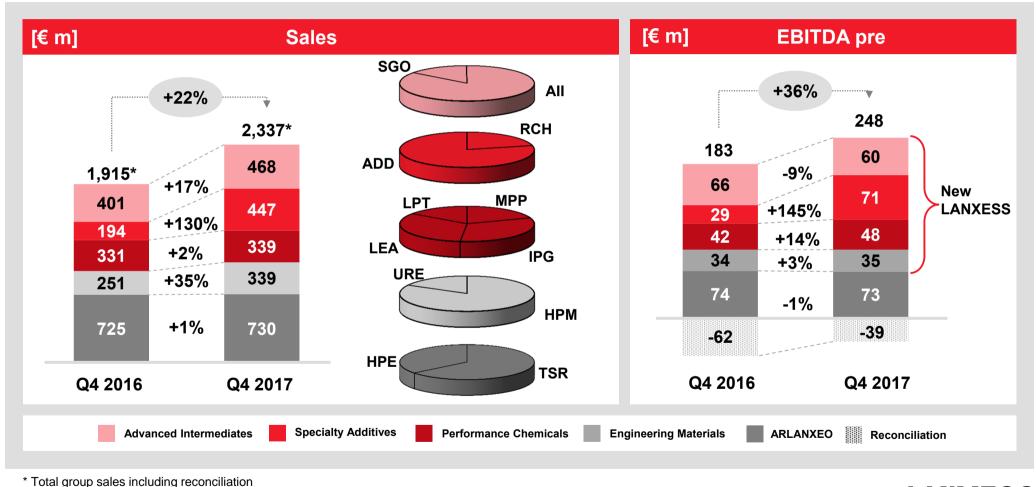
[€ m]	Q4	2016		Q4	2017	yoy in %	
Sales	1,915	(100%)		2,337	(100%)	22%	<ul> <li>Sale</li> </ul>
Cost of sales	-1,545	(-81%)		-1,855	(-79%)	-20%	and
Selling	-204	(-11%)		-256	(-11%)	-25%	Cos
G&A	-91	(-5%)		-123	(-5%)	-35%	disp sale
R&D	-35	(-2%)		-33	(-1%)	6%	high
EBIT	35	(2%)		49	(2%)	40%	SG8
Non-controlling interests	-3	(0%)		0	(0%)	-100%	abso
Net Income	2	(0%)		-49	(-2%)	n.m.	port • Net
EPS pre*	0.24			0.44		83%	time
EBITDA	162	(8%)		214	(9%)	32%	Exc
thereof exceptionals	-21	(-1%)		-34	(-1%)	62%	rest
EBITDA pre exceptionals	183	(9.6%)		248	(10.6%)	36%	Che
	A fui	rther goo	d	quarter	with imp	roved prof	itability

- Sales benefit from joint price and volume increase
- Cost of sales increase disproportionately less than sales due to portfolio effect and higher utilization
- SG&A stable relative to sales, absolute increase due to portfolio effect
- Net income impacted by onetime effect from U.S. tax reform
- Exceptionals mainly driven by restructuring as well as Chemtura integration

\* Net of exceptionals and amortization of intangible assets as well as attributable tax effects as well as non-recurring earnings effects of the U.S. tax reform



### Q4 2017: EBITDA pre increase driven by NEW LANXESS segments





### Advanced Intermediates: Solid volume growth, however burdened by one-time effects

[€ m]	Q4 2016	Q4 2017	Δ	FY 2016	FY 2017	Δ	
Sales	401	468	17%	1,742	1,970	13%	and the second
EBIT	39	25	-36%	223	211	-5%	
Depr./Amort.	29	31	7%	105	117	11%	
EBITDA pre exceptionals	66	60	-9%	326	335	3%	and AK PARA FROM SIN
Margin	16.5%	12.8%		18.7%	17.0%		The state of the second
Capex	62	62	0%	123	146	19%	W & A Ke alle in
Q4 sales b	ridge yoy	[€ m]			C	4 yoy e	effects
+7% 5%	-3%	+9%	_		olume develo weak dema	•	n BU AII agro customers
<b>401</b> (approx	imate numbers)	40	68	unplanı	ned outages	weigh or	e effect and multiple n EBITDA pre and margin s and EBITDA pre
	,	Portfolio Q4 2	2017				



### Specialty Additives: Operational integration of Chemtura business completed

[€ m]	Q4 2016	Q4 2017	Δ	FY 2016	FY 2017	Δ	
Sales	194	447	>100%	841	1,604	91%	
EBIT	22	26	18%	123	56	-54%	
Depr./Amort.	7	38	>100%	28	136	>100%	
EBITDA pre exceptionals	29	71	>100%	151	267	77%	
Margin	14.9%	15.9%		18.0%	16.6%		A CARLON
Capex	17	40	>100%	42	83	98%	
Q4 sales b	ridge yoy	[€ m]			(	Q4 yoy e	effects
	-5% imate numbers) e Currency F		47 2017	additive Strong Margin busines through	es business underlying improveme ss (portfolio of higher r	volumes ir nt in Q4 d effect) de aw materi	ase mainly driven by acquired n BU ADD and BU RCH Iriven by former Chemtura spite only partial price pass- al costs in lubricants and EBITDA



### Performance Chemicals: Positioning of all business units further improved

[€ m]	Q4 2016	Q4 2017	Δ	FY 2016	FY 2017	Δ	
Sales	331	339	2%	1,301	1,438	11%	HILL REAL PROPERTY
EBIT	20	31	55%	154	108	-30%	
Depr./Amort.	19	19	0%	66	82	24%	
EBITDA pre exceptionals	42	48	14%	223	252	13%	A AND AND AND AND AND AND AND AND AND AN
Margin	12.7%	14.2%		17.1%	17.5%		
Capex	31	33	6%	76	74	-3%	
Q4 sales b	ridge yoy	[€ m]			Q	4 yoy e	effects
+2% +7%	-5%	-2%		<ul> <li>Volume and LP<sup>-</sup></li> </ul>		all BUs;	strongest growth in BUs MPF
	mate numbers)	33 Portfolio Q4 2		effect EBITDA	A and margin	driven k	e business shown in portfolio by strong volume and higher irrency effects



#### Engineering Materials: Stable results despite major turnaround

[€ m]	Q4 2016	Q4 2017	Δ	FY 2016	FY 2017	Δ
Sales	251	339	35%	1,056	1,366	29%
EBIT	22	19	-14%	114	151	32%
Depr./Amort.	12	16	33%	45	56	24%
EBITDA pre exceptional	s 34	35	3%	159	219	38%
Margin	13.5%	10.3%		15.1%	16.0%	
Capex	31	42	35%	46	68	48%
Q4 sales	bridge yoy	[€ m]				
+10% +5%	-3%	+23%			olume growt al prices	n; price a
		_		<ul> <li>Portfoli</li> </ul>	o effect drive	n by acc
251		33	9		ne business i al prices (MD	0
	oximate numbers) <b>ne Currency I</b>	Portfolio 04.2	017		A pre at BU H ound in Antwe	
				<ul> <li>Weak l</li> </ul>	J.S. dollar ne	gatively



### ARLANXEO: Good quarter despite ongoing raw material volatilities and negative FX effects

[€ m]	Q4 2016	Q4 2017	Δ	FY 2016	FY 2017	Δ	
Sales	725	730	1%	2,710	3,230	19%	
EBIT	21	15	-29%	155	159	3%	1 A
Depr./Amort.	55	58	5%	220	227	3%	VEI
EBITDA pre exceptionals	74	73	-1%	373	385	3%	EN
Margin	10.2%	10.0%		13.8%	11.9%		ELI
Capex	66	65	-2%	138	149	8%	EL
Q4 sales b	oridge yoy	[€ m]			Q	4 yoy e	ffects
+3% +4%	-7%	+0%		<ul> <li>Succes through</li> </ul>	•	ment of ra	aw material cost pass-
					growth drive and China	n by BU	TSR in Latin America,
725		73	30	<ul> <li>Pressu</li> </ul>	re on EPDM	margins (	(BU HPE) remains
(appro	ximate numbers)			Stable	earnings des	pite weak	(U.S. dollar
Q4 2016 Price Volum	e Currency I	Portfolio Q4 2	2017				



### Q4 2017: Strong operating cash flow

[€ m]	Q4 2016	Q4 2017
Profit before tax	-2	11
Depreciation & amortization	127	165
Financial (gain) losses	14	21
Income taxes paid	-86	-31
Changes in other assets and liabilities	-52	2
Operating cash flow before changes in WC	1	169
Operating cash flow before changes in WC Changes in working capital	<b>1</b> 156	<b>169</b> 164
	-	
Changes in working capital	156	164
Changes in working capital Operating cash flow	156 <b>157</b>	164 <b>333</b>

- D&A higher due to portfolio effects
- Changes in other assets and liabilities driven by provision for variable compensation and restructuring
- Change in working capital driven by higher payables and seasonally lower stocks
- Change in financing and investing cash flow reflects acquisition finance in 2016



#### **Balance sheet mirrors Chemtura acquisition**

[€ m]	Dec 2016	Dec 2017
Total assets	9,877	10,396
Equity (incl. non-controlling interest)	3,728	3,413
Equity ratio	38%	33%
<b>Net financial debt</b> (after deduction of current financial assets)	269	2,252
Near cash, cash & cash equivalents	395	588
Pension provisions	1,249	1,490
ROCE <sup>1</sup>	6.9%	9.3%
Net working capital	1,628	1,948
DSI (in days)²	67	65
DSO (in days)³	51	51

<sup>1</sup> 2017 calculated incl. pro rata Chemtura EBIT pre

<sup>2</sup> Days sales of inventory calculated from quarterly sales

22 <sup>3</sup> Days of sales outstanding calculated from quarterly sales

- Increase in total assets driven by Chemtura acquisition in April 2017
- Equity decreased due to FX translation effects
- Net financial debt increase due to Chemtura acquisition, mitigated by good free cash flow
- Deleveraging ahead of plan
- ROCE improvement due to investment of cash for acquisition
- Net working capital rises due to acquisition



### Acquisition of Chemtura in April 2017 main driver of changes in most balance sheet items

[€ m]	Dec 2016	Dec 2017		Dec 2016	Dec 2017
Non-current assets	4,519	6,439	Stockholders' equity	3,728	3,413
Intangible assets	494	1,769	attrib. to non-contr. interests	1,176	1,126
Property, plant & equipment	3,519	4,059	Non-current liabilities	4,516	4,525
Equity investments	0	0	Pension & post empl. provis.	1,249	1,490
Other investments	12	9	Other provisions	319	460
Other financial assets	19	20	Other financial liabilities	2,734	2,242
Deferred taxes	442	442	Tax liabilities	31	119
Other non-current assets	33	140	Other liabilities	93	99
			Deferred taxes	83	113
Current assets	5,358	3,957			
Inventories	1,429	1,680	Current liabilities	1,633	2,458
Trade account receivables	1,088	1,316	Other provisions	406	525
Other current financial assets	2,130	7	Other financial liabilities	78	633
Other current assets	316	366	Trade accounts payable	889	1,048
Near cash assets	40	50	Tax liabilities	44	61
Cash and cash equivalents	355	538	Other liabilities	216	191
Total assets	9,877	10,396	Total equity & liabilities	9,877	10,396

• Other current financial assets reflect payment for Chemtura acquisition



#### Agenda

• Executive summary FY 2017 and Q4 2017

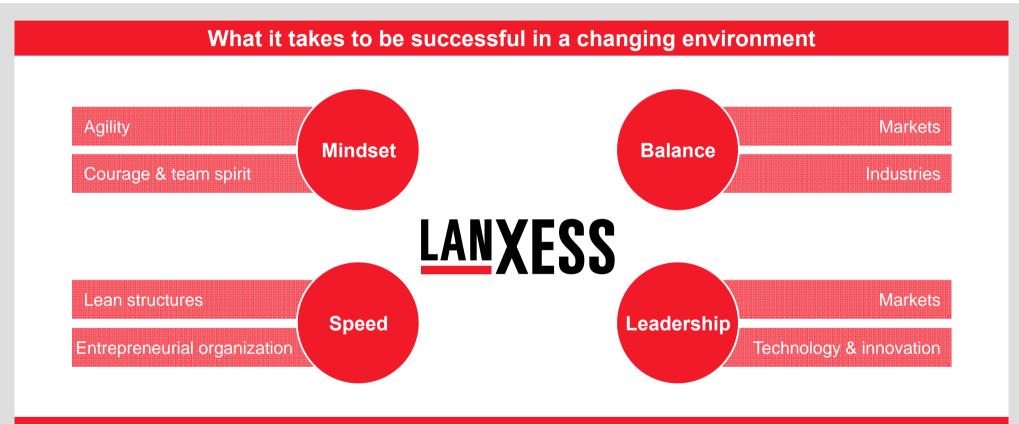
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### **Appendix - Group**

### A rapidly changing world – Our answer: Energizing chemistry!



A strong team and corporate culture make the difference

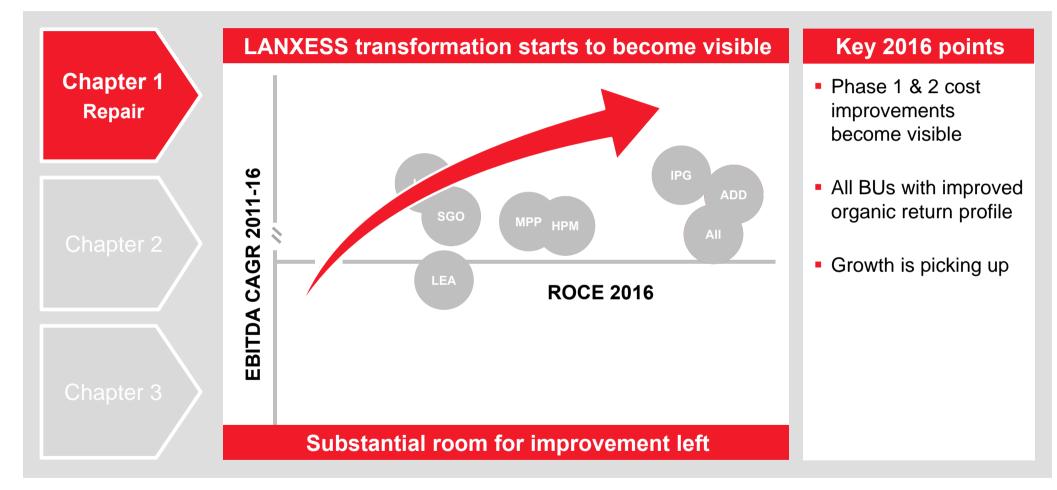


# Our journey: Shaping New LANXESS – a story in three chapters



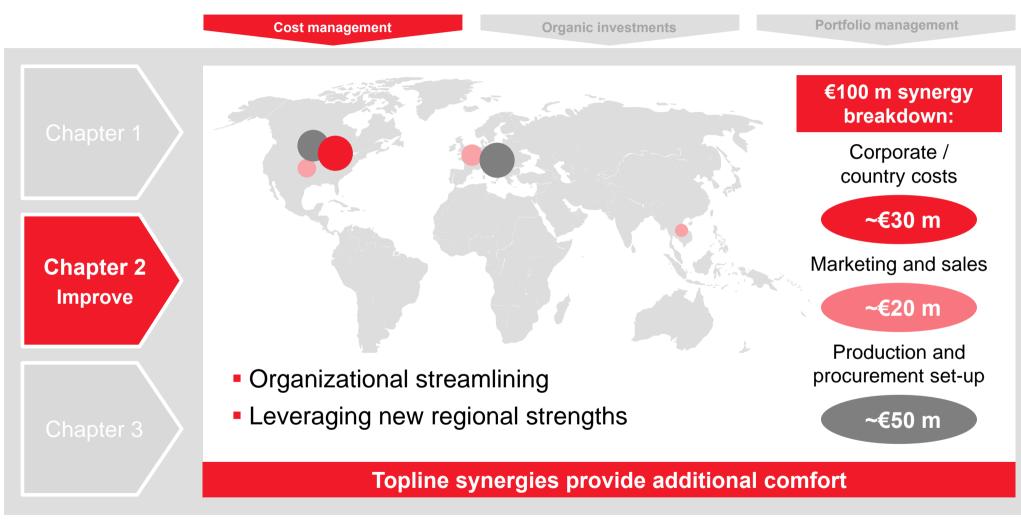


### Restructuring and change of strategy yields first positive results



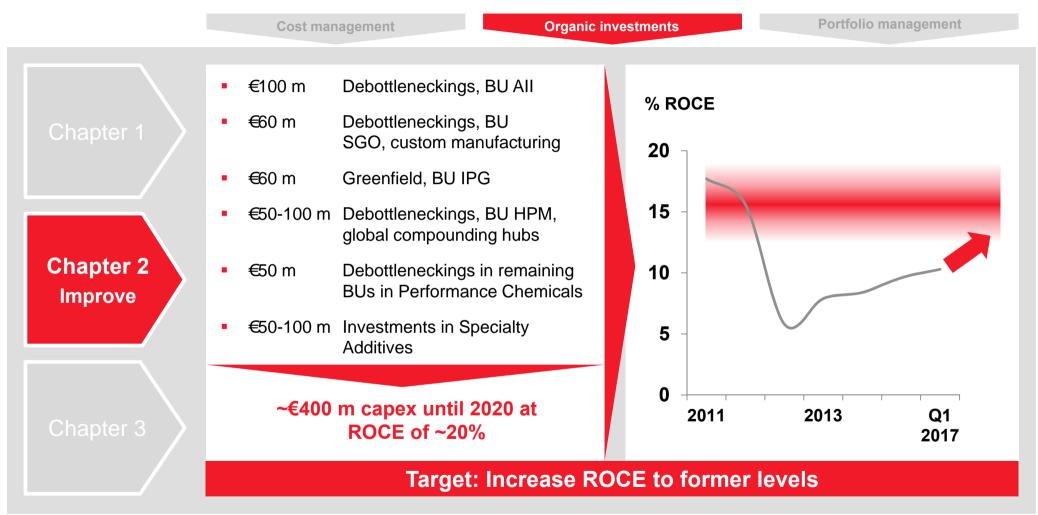


### Chemtura integration: €100 m of synergies by 2020





### Organic investments will improve company ROCE



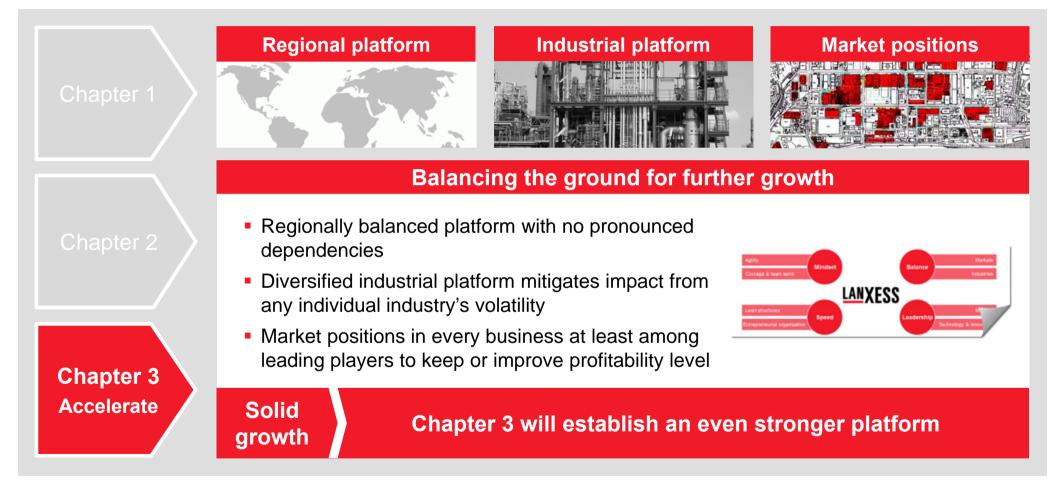


### Further short- to mid-term measures to strengthen platform and increase value

Advanced Intermediates	Specialty Additives
<ul> <li>€100 m growth capex for debottleneckings; ROCE of ~20%</li> </ul>	<ul> <li>Chemtura integration and realization of synergies</li> </ul>
<ul> <li>Positive impetus from expected recovery in agro chemicals in 2019</li> <li>Improvement of organometallics performance</li> </ul>	integration UD to 20%
<ul> <li>Portfolio &amp; mix improvements:         <ul> <li>Fruitful contribution of Chemours acquisition in biocides</li> <li>Divestiture of non-core chlorine dioxide business</li> <li>Restructuring in BU Leather Chemicals</li> </ul> </li> </ul>	
Performance Chemicals	Engineering Materials



### Chapter 3: More balanced and stronger platform along three key dimensions





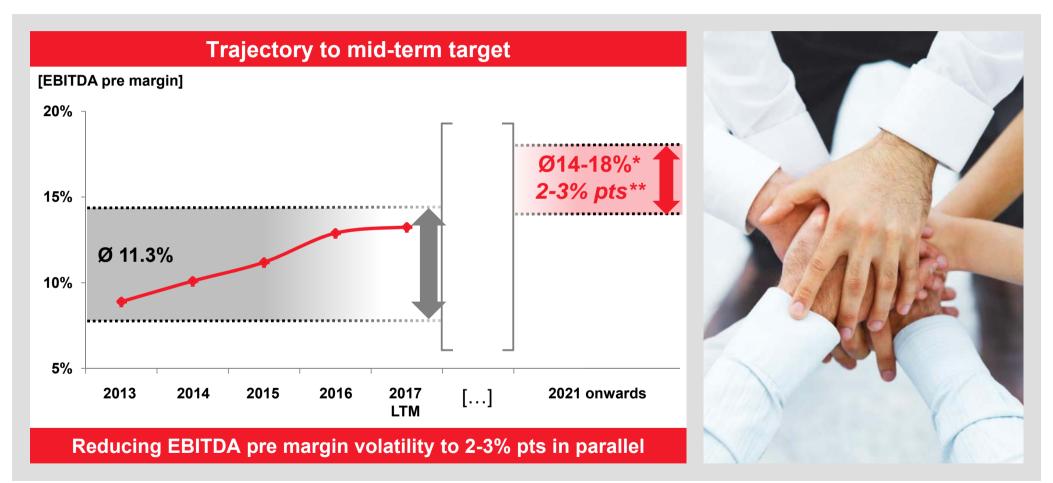
### LANXESS' target 2021 – leading positions, more stable and with a stronger cash flow

Strategic and financial goals			
<ul> <li>Stable specialty chemical company with sound</li></ul>	EBITDA pre		
cash generation and balanced portfolio	margin 14-18%		
<ul> <li>Increased footprint in growing regions</li></ul>	(group, Ø through		
(North America and Asia)	the cycle)		
<ul> <li>Leading positions in core and attractive mid-</li></ul>	Cash con-		
sized markets	version >60%		
<ul> <li>Low dependency on individual markets, thus</li> </ul>			
less cyclical	EBITDA		
<ul> <li>Solid investment grade rating and significantly</li></ul>	margin		
reduced net financial debt	volatility 2-3%pts		
Underlying growth: Sustainable >GDP growth targeted			

Cash conversion: (EBITDA pre – capex) / EBITDA pre



#### **Continuously improving the quality of earnings**

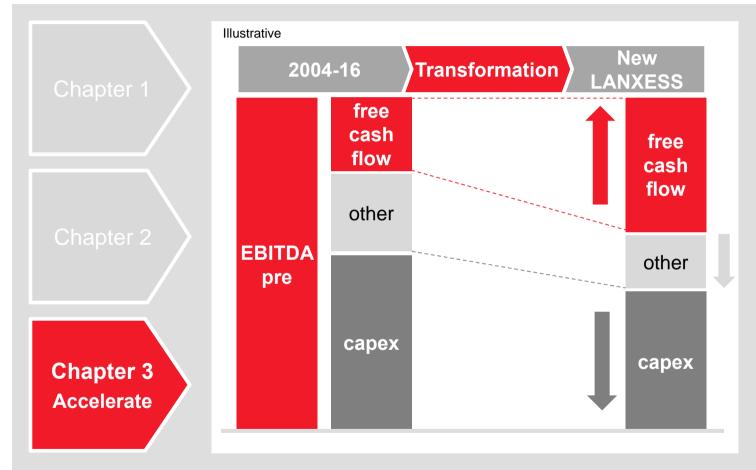


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<sup>\*</sup> Group EBITDA pre margin through the cycle

<sup>\*\*</sup> Margin volatility

#### LANXESS free cash flow and cash conversion rate to improve



EBITDA: Structural improvement

- Capex: Lower because of asset light strategy and ARLANXEO deconsolidation
- Other:
  - Exceptionals to decline after Chemtura integration
  - Working capital: lower volatility
  - Tax rate to decline to 30-35%

Cash conversion\* >60%

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\* Calculated as (EBITDA pre - capex) / EBITDA pre

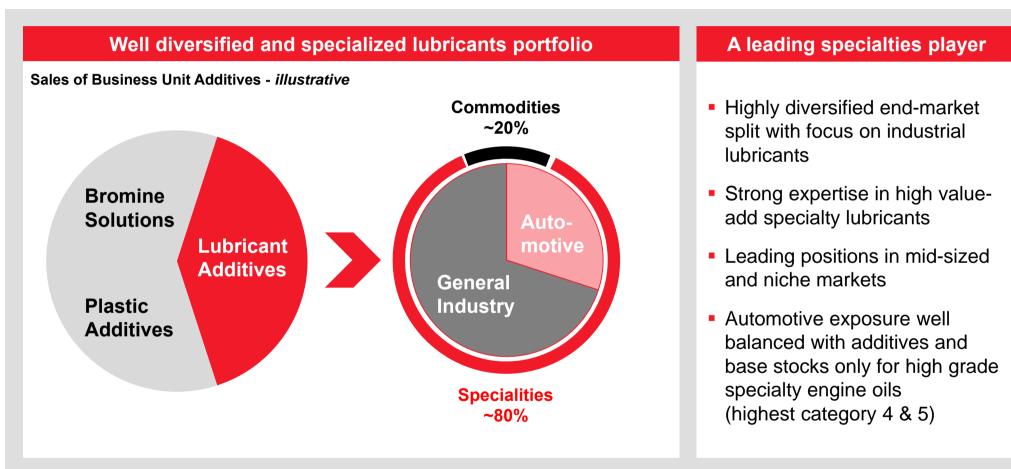
#### Expected effects of the U.S. tax reform

Tax change in the U.S.	Corporate income tax	Mandatory repatriation tax
Characteristics and effects of tax measure on LANXESS	<ul> <li>Decrease of corporate income tax rate from 35% to 21%</li> <li>Positive P&amp;L and cash effect for every future year</li> </ul>	<ul> <li>8% / 15.5% tax rate on accumulated post-1986 foreign earnings</li> <li>Exceptional tax expense of ~€50 m on reported net income / EPS in Q4 2017*, cash-out in next 8 years</li> <li>No impact on EPS pre</li> <li>No impact on cash in 2017</li> </ul>
<ul> <li>Results for LANXESS</li> <li>Net positive cash effect of mandatory repatriation and lower corporate income tax</li> <li>Tax guidance: Adjustment of expectation to the lower end of the mid-term 30-35% tax rate for New LANXESS</li> </ul>		

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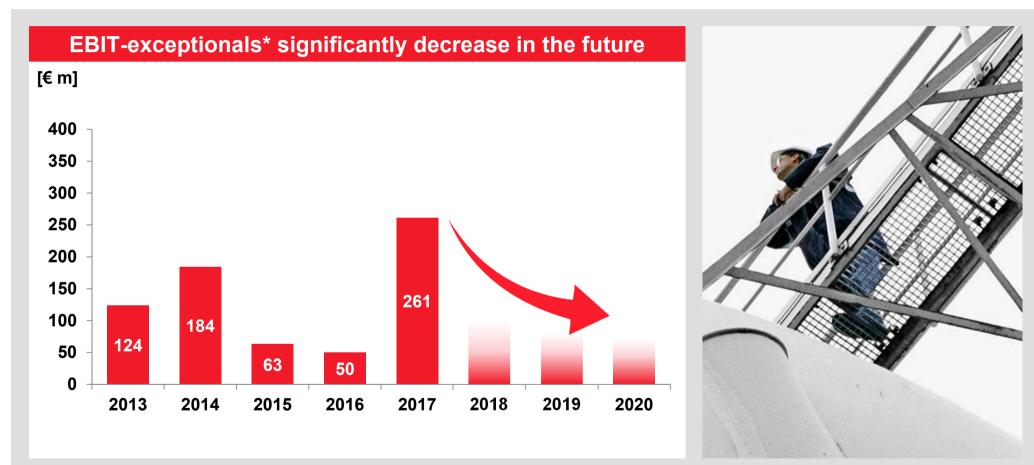
\* Based on current knowledge and interpretation

# Business Unit Additives with strong focus on high value-add industrial lubricant solutions





# Majority of exceptionals for realignment and Chemtura integration already digested



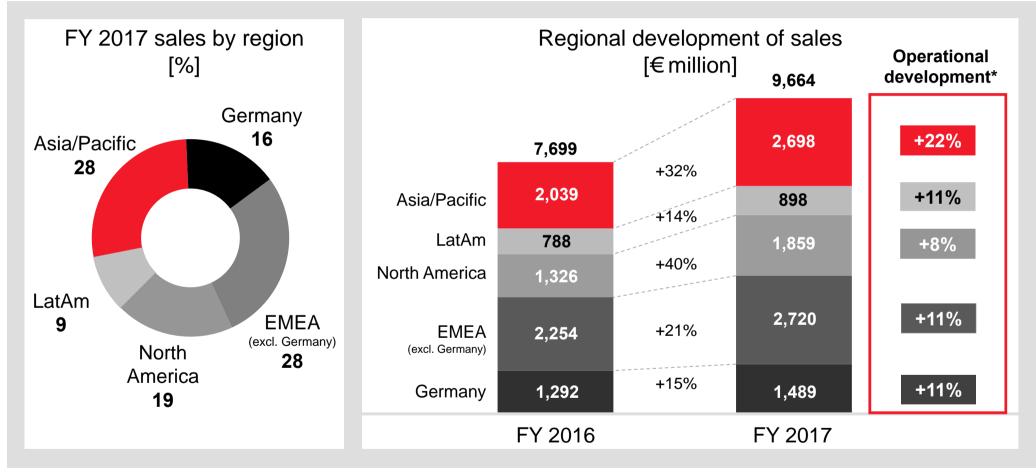
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\* excluding impairment charges/reversals



## Backup – FY 2017 details

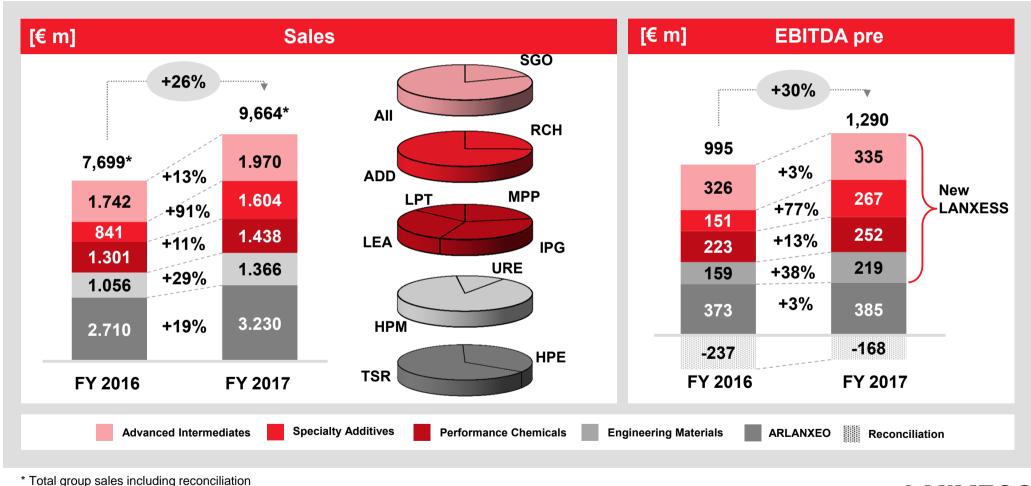
# FY 2017: Strong operational development in all regions in addition to portfolio effect of Chemtura acquisition



\* Currency and portfolio adjusted



## FY 2017: Increasing top line and profitability





## FY 2017: A year of organic and external growth

FY yoy sales variances	Price	Volume	FX	Portfolio	Total
Advanced Intermediates	+5%	+3%	-1%	+6%	+13%
Specialty Additives	+0%	+6%	-1%	+86%	+91%
Performance Chemicals	+3%	+4%	-2%	+5%	+11%
Engineering Materials	+8%	+7%	-1%	+16%	+29%
ARLANXEO	+15%	+6%	-1%	+0%	+19%
LANXESS	+8%	+5%	-1%	+14%	+26%

- Sales increase driven by the acquisition of Chemtura in April 2017
- Higher selling prices reflect higher level of input costs
- Strong volume momentum especially in H1 in all segments





- Price/input costs balanced
- Volume increase and portfolio effect drive EBITDA growth
- "Other" includes portfolio, partly offset by negative currency effect



# FY 2017 financial overview: KPIs reflect sound business performance and Chemtura acquisition

	FY 2016	FY 2017	yoy in %
Sales	7,699	9,664	26%
EBITDA pre	995	1,290	30%
margin	12.9%	13.3%	
EPS	2.10	0.95	-55%
EPS pre*	2.69	4.14	54%
Capex	439	547	25%
[€ m]	31.12.2016	31.12.2017	Δ%
Net financial debt**	269	2,252	>100%
Net working capital	1,628	1,948	20%
ROCE***	6.9%	9.3%	

- Chemtura acquisition, higher volumes and better utilization drive significant sales and EBITDA growth
- Profitability improved despite inflationary raw material environment
- EPS impacted by exceptionals (integration costs, U.S. tax reform)
- Net financial debt increase due to Chemtura acquisition, mitigated by good free cash flow
- ROCE improvement due to investment of cash for acquisition

\* Net of exceptionals and amortization of intangible assets as well as attributable tax effects as well as non-recurring earnings effects of the U.S. tax reform

\*\* After deduction of current financial assets

\*\*\* 2017 incl. Chemtura EBITpre since Closing on 21. April 2017



# FY 2017: Chemtura acquisition and strong operating performance drive all line items

[€ m]	FY	2016		FY	2017	yoy in %
Sales	7,699	(100%)		9,664	(100%)	26%
Cost of sales	-5,945	(-77%)		-7,519	(-78%)	-26%
Selling	-781	(-10%)		-953	(-10%)	-22%
G&A	-303	(-4%)		-382	(-4%)	-26%
R&D	-131	(-2%)		-145	(-2%)	-11%
EBIT	464	(6%)		434	(4%)	-6%
Non-controlling interests	3	(0%)		37	(0%)	>100%
Net Income	192	(2%)		87	(1%)	-55%
EPS pre*	2.69			4.14		54%
EBITDA	945	(12%)		1,072	(11%)	13%
thereof exceptionals	50	(1%)		218	(2%)	>100%
EBITDA pre exceptionals	995	(12.9%)		1,290	(13.3%)	30%
	Successful year 2017					017

- Strong sales increase due to Chemtura acquisition and higher volumes
- Cost of sales driven by portfolio effects, raws and energy costs
- Non-controlling interests reflect ARLANXEO result
- EBIT and net income impacted by Chemtura integration and realignment expenses
- Peak exceptionals due to Chemtura integration, realization of synergies and restructuring (BU LEA, BU ADD)

\* Net of exceptionals and amortization of intangible assets as well as attributable tax effects as well as non-recurring earnings effects of the U.S. tax reform



## FY 2017: Strong operating cash flow

[€ m]	FY 2016	FY 2017
Profit before tax	339	325
Depreciation & amortization	481	638
Financial (gain) losses	56	39
Cash tax payments/refunds	-184	-183
Changes in other assets and liabilities	44	121
Operating cash flow before changes in WC	736	940
Changes in working capital	-47	-72
Operating cash flow	689	868
Investing cash flow	-2,879	-167
Thereof capex	-439	-547
Thereof M&A	-198	-1,803
Thereof cash inflows from/cash outlows for financial assets	-2,059	2,116
Thereof CTA funding & Chemours C&D acquisition	-200	0
Financing cash flow	2,173	-508

- Profit before tax burdened by exceptional items
- D&A higher due to risen asset base (Chemtura acquisition)
- Changes in other assets and liabilities driven by provision for variable compensation and restructuring
- Investing cash flow contains effects from Chemtura acquist.
- Financing cash flow in 2016 includes cash-in from Aramco and Chemtura acquisition financing; 2017 reflects early redemption of Chemtura bond



# Chemtura synergies confirmed. Phasing of synergies, OTCs and cash outs brought forward

Implementation of synergies on track						
[€ m]	2017	2018	2019	2020	Total	
Synergies	~30	~30	~30	~10	~100	
Expense (one-time costs)*	~80	~30	~20	~10	~140	
Cash out	~40	~50	~40	~10	~140	
Capex	~20	~20	~10		~50	

### Key Messages

- Synergies confirmed
  - €100 m of "hard" costs
  - Earlier realization
  - Top line synergies not included
- OTCs and Cash Outs confirmed, but incur earlier than scheduled
- Capex confirmed, mainly related to Manufacturing Excellence

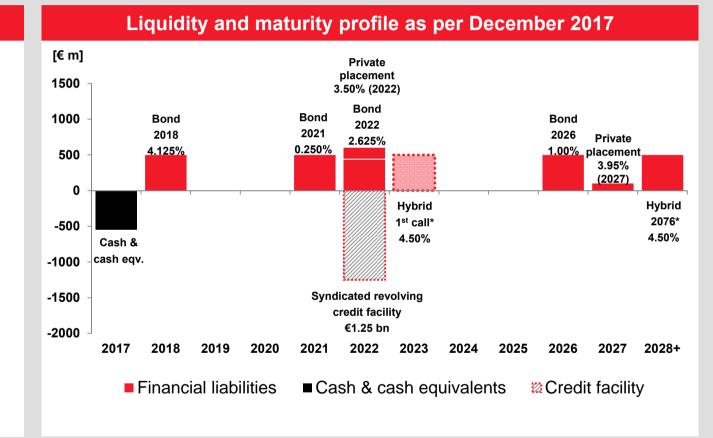
\* Does not include ~65 m PPA charges from inventory step-up in opening balance sheet. Transaction related charges were recognized in opening balance sheet



## Maturity profile actively managed and well balanced

### Long-term financing secured

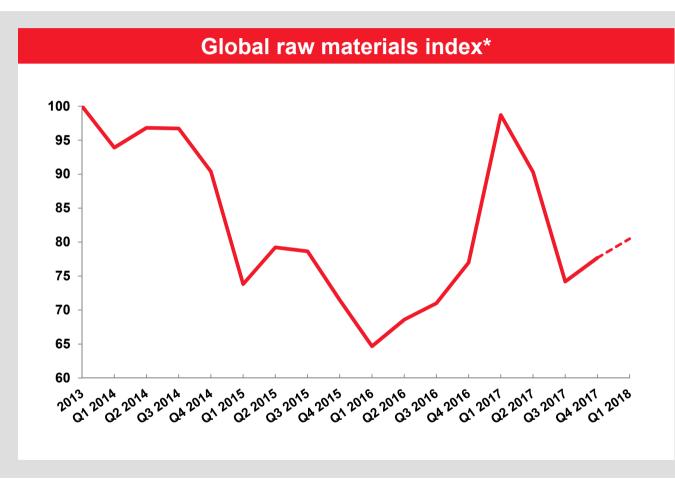
- Diversified financing sources
  - Bonds & private placements
  - Syndicated credit facility
- Chemtura bond redeemed on 15 July 2017
- Average interest rate of financial liabilities <3%</li>
- All group financing executed without financial covenants



\* Hybrid bond with contractual maturity date in 2076 has a first optional call date in 2023.



## High volatility in raw material prices



- 2016 with an upward trend that accelerated during Q4
- 2017 started with a spike in raw material prices which reversed in Q2 and Q3
- Raw Material costs moved gradually higher in Q4 2017 on the back of a rising oil price
- We expect the slight upward trend to continue during Q1 2018



\* LANXESS excluding Chemtura businesses, average 2013 = 100%,

## **Overview exceptional items Q4 and FY 2017**

[€ m]	Q4	2016	Q4	2017	FY 2	2016	FY	2017
	Excep.	Thereof D&A	Excep.	Thereof D&A	Excep.	Thereof D&A	Excep.	Thereof D&A
Advanced Intermediates	-2	0	4	0	-2	0	7	0
Specialty Additives	0	0	8	1	0	0	111	36
Performance Chemicals	3	0	-2	0	3	0	68	6
Engineering Materials	0	0	0	0	0	0	13	1
ARLANXEO	-2	0	0	0	-2	0	-1	0
Reconciliation	22	0	25	0	51	0	63	0
Total	21	0	35	1	50	0	261	43



## Housekeeping items – New LANXESS (excluding ARLANXEO)

New LANXESS financial expectations				
Capex 2018:	€430 m - €470 m			
Operational D&A 2018:	~€400 m			
Reconciliation 2018:	around previous year level (~€150 m)			
<ul> <li>Tax rate:</li> </ul>	lower end of 30% - 35%			
<ul> <li>FX sensitivity:</li> </ul>	one cent change of USD/EUR ~€7 m EBITDA pre impact before hedging			
LLA -Phase II savings:	around €20 m in 2018 and 2019 each			



- As of Q2 2018: ARLANXEO as "discontinued operations" with a restatement of 2017 and 2018 YTD figures
- As of Q2 2019: ARLANXEO accounted for "at equity"
- IFRS 15 will be applied from January 1<sup>st</sup> 2018 onwards, no material impact on results expected





## Backup – ARLANXEO discontinued operations

## **Details on accounting for discontinued operations of ARL**



### Q1 2018: legally reported as usual

Further indication about key financial figures of the New LANXESS will be distributed\*

### Q2 2018: ARLANXEO will switch to discontinued operations

- Net income from discontinued operations will be the only ARLANXEO line item in P&L
- ARLANXEO assets will not be depreciated but accounted for lower of carrying amount and fair value
- Discontinued operations accounting also to be retroactively applied to YTD 2018 as of Q2
- ARLANXEO assets & liabilities will be reflected in balance sheet in one line item each
- ARLANXEO income statement as well as cash flow will be shown in the notes in annual report 2018

### Q2 2019: ARLANXEO will be accounted for as at equity and shown within the financial result

\* The final value will only be available for Q2 2018 reporting



## Stripping out ARLANXEO improves FY 2017 core performance data

[€ m]	2017	EBITDA pre	;	
Reported	328	367	347	248
	135	87	74	
<ul> <li>ARLANXEO*</li> <li>New LANXESS*</li> </ul>	193	280	273	69 179
[€ m] All figures are indicative on!	Q1	Q2	Q3	Q4
indication indication				
[€ m] [ <sup>mu</sup>	LXS Gro	oup ARL	ANXEO*	New LANXESS*
Sales		,664 ARL	3,244	New LANXESS* 6,420
	9			
Sales	9 1	,664	3,244	6,420
Sales EBITDA pre	9 1	,664 ,290	3,244 365	6,420 925

\* Indicative / unaudited. Reporting of discontinued operations may lead to different disclosure

\*\* Based on Chemtura EBIT contribution since 21 April 2017

- ARLANXEO discontinued operations has a substantial positive effect on financial key indicators:
  - New LANXESS has higher margin
  - Lower asset intensity:
    - ARLANXEO historically accounted for majority of capex
    - Substantial higher ROCE



# Details on accounting for discontinued operations of ARLANXEO and on New LANXESS (starting Q2 2018)

Income Statement	Balance Sheet
<ul> <li>A discontinued operation is reported as income separate from continued operations</li> </ul>	<ul> <li>Line items "Assets and liabilities held for sale and discontinued operations" will be shown under</li> </ul>
<ul> <li>EPS from discontinued, continuing &amp; total to be reported</li> </ul>	"current assets" and "current liabilities" respectively
<ul> <li>Restatement of previous years' figures</li> </ul>	<ul> <li>No restatement of previous years' figures</li> </ul>
Cash Flow Statement	
	ROCE
<ul> <li>Presentation of cash flows only from continuing operations</li> </ul>	<ul> <li>ROCE</li> <li>ROCE definition will be adjusted for "continuing operations"</li> </ul>
<ul> <li>Presentation of cash flows only from continuing</li> </ul>	<ul> <li>ROCE definition will be adjusted for "continuing</li> </ul>



## **Upcoming events 2018**

Proactive capital market communication						
<ul> <li>Goldman Sachs 7<sup>th</sup> Annual European Chemicals Conference</li> </ul>	March 16	London				
<ul> <li>MainFirst Corporate Conference</li> </ul>	March 22	Copenhagen				
<ul> <li>Q1 2018 results</li> </ul>	May 4					
<ul> <li>Annual General Meeting 2018</li> </ul>	May 15	Cologne				
<ul> <li>Commerzbank Northern European Conference</li> </ul>	May 17	Boston				
<ul> <li>mBank Chemicals Day 2018</li> </ul>	June 5	Warsaw				
<ul> <li>dbAccess Berlin Conference</li> </ul>	June 6/7	Berlin				
<ul> <li>Morgan Stanley Cannon Ball Run</li> </ul>	June 26	Cologne				
<ul> <li>Q2 2018 results</li> </ul>	August 2					
<ul> <li>Analyst Roundtable</li> </ul>	September 20					
<ul> <li>Q3 2018 results</li> </ul>	November 12					



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## **Abbreviations**

### **Advanced Intermediates**

- All Advanced Industrial Intermediates
- SGO Saltigo

#### **Performance Chemicals**

- IPG Inorganic Pigments
- LEA Leather
- MPP Material Protection Products
- LPT Liquid Purification Technologies

### **Specialty Additives**

- ADD Additives
- RCH Rhein Chemie

\* ARLANXEO will be accounted for as discontinued operations from April 1, 2018 onwards

#### **Engineering Materials**

- HPM High Performance Materials
- URE Urethane Systems

#### **ARLANXEO\***

- TSR Tire & Specialty Rubbers
- HPE High Performance Elastomers

