

#### **LANXESS - Q3 results**

Delivered as promised again

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#### **Agenda**

1 Executive summary Q3 2019

2 Financial and business details Q3 2019

3 Back-up



#### Q3 2019: LANXESS pushes transformation forward





- Successful portfolio management
  - Divestment of Chrome Chemicals business
  - Signing of Currenta exit
  - Realignment of Organometallics initiated
- Improving earnings in three out of four segments
- Leading positions in attractive end markets balance declining auto sector
- Organic investments ongoing
- Ranked #1 in Europe in Dow Jones Sustainability Index



- Lower sales prices and volumes due to:
  - Price decline in many raw materials
  - Persistent auto and agro weakness
  - Termination of low-margin contracts and site closures (Specialty Additives)
- Continued low visibility due to hesitant order behavior

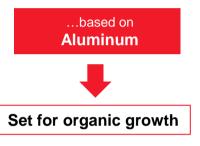
## First step in improving Organometallics to competitive peer level: Divest tin based business to PMC Group

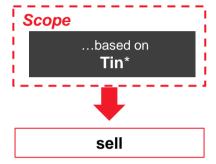


Realignment scope

Business Line Organometallics structure

Organometallics...





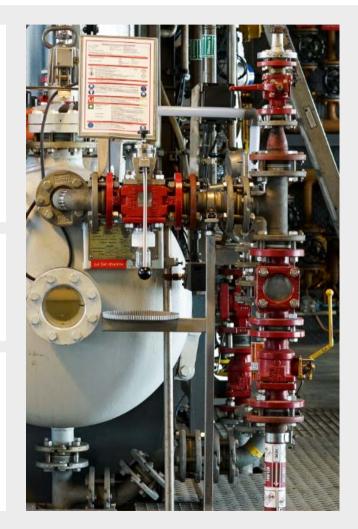


Strategic rationale

- Tin based organometallics no longer in focus of our strategic chemicals portfolio
- PMC offers better growth opportunities

**Key figures** 

- Sales: ~€60 m
- EBITDA: low single digit amount
- OTC: ~€20 m (mainly extraordinary write-downs)
- Remnant costs: ~€3 m until 2022
- Closing: end of 2019

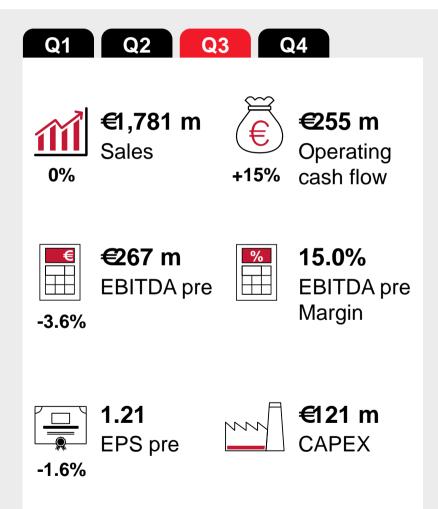


<sup>\*</sup> LANXESS will continue to manufacture these products on a contract basis for PMC with first exit option end of 2021

<sup>\*\*</sup> LANXESS Electronic Materials, Pyeongtaek (Korea)

## Delivering as promised, guidance for FY 2019 reiterated

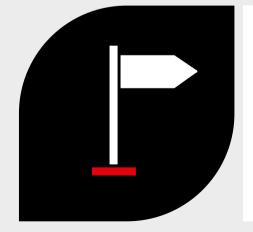






#### **Current view on economy**

- Macro uncertainties linger
- Auto: No recovery ahead



#### LANXESS FY 2019 guidance reiterated

FY 2019 EBITDA pre expected between €1,000 m and €1,050 m

Q4 anticipated to be slightly better than in 2018

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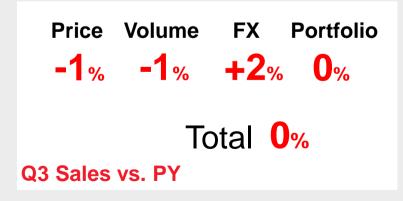


### LANXESS Group: Good performance in tough environment



## Sales and EBITDA margin stable

[€m]	Q3/2018	Q3/2019	Δ	YTD 2018	YTD 2019	Δ
Sales	1,786	1,781	0%	5,431	5,413	0%
EBITDA pre	277	267	-4%	837	828	-1%
Margin	15.5%	15.0%		15.4%	15.3%	
CAPEX	114	121	6%	257	305	19%



- Stable sales as favorable FX effect offsets slightly lower prices and volumes (auto and termination of margin-dilutive tolling agreements)
- EBITDA pre and margin slightly lower mainly due to pronounced auto weakness and lower utilization vs. high comparable base
- Higher capex reflects further investments in attractive debottlenecking projects



#### **Advanced Intermediates: Rock solid**



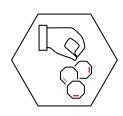
## Resilience & recovery

[€m]	Q3/2018	Q3/2019	Δ	YTD 2018	YTD 2019	Δ
Sales	534	549	3%	1,645	1,696	3%
EBITDA pre	87	89	2%	286	310	8%
Margin	16.3%	16.2%		17.4%	18.3%	
CAPEX	39	38	-3%	92	96	4%

- Price Volume FX Portfolio
  -3% +5% +2% 0%
  - Total **+3**%

Q3 Sales vs. PY

- Volume-driven sales increase in both BUs, esp. BU Saltigo
- Slightly lower prices in BU AII mainly due to raw material price passthrough
- Positive FX development mitigates price decline in sales
- Volume-driven EBITDA pre improvement and solid margin mainly based on ongoing recovery in BU Saltigo

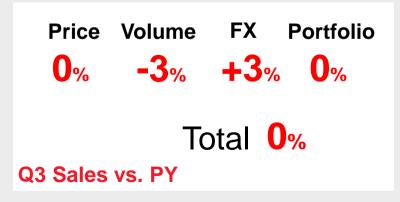


#### **Specialty Additives: Most profitable segment**



## Polymer Additives offset weak auto demand

[€m]	Q3/2018	Q3/2019	Δ	YTD 2018	YTD 2019	Δ
Sales	502	503	0%	1,510	1,494	-1%
EBITDA pre	93	97	4%	265	269	2%
Margin	18.5%	19.3%		17.5%	18.0%	
CAPEX	32	29	-9%	76	73	-4%



- Stable sales: FX effects compensate lower volumes
- Positive price effect in BU PLA and BU RCH balances lower prices in BU LAB (raw material price pass-through)
- Volume decrease due to lower auto demand (mainly BU RCH) and termination of margin-dilutive tolling agreements (BU LAB)
- BU PLA, FX and synergies contribute to improved EBITDA pre and margin

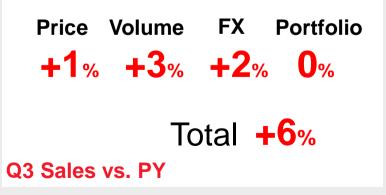


#### **Performance Chemicals: Making progress**



# Strong performance in biocides and water purification

[€m]	Q3/2018	Q3/2019	Δ	YTD 2018	YTD 2019	Δ
Sales	334	354	6%	1,026	1,057	3%
EBITDA pre	53	56	6%	163	170	4%
Margin	15.9%	15.8%		15.9%	16.1%	
CAPEX	17	18	6%	44	48	9%



- Strong sales improvement driven by price, volume and FX
- Favorable price and volume development in BU MPP and LPT mitigated by adverse price and volume effects in BU Leather
- Improved EBITDA pre and stable margin driven by BU MPP and LPT, while Chrome business continues to burden



## **Engineering Materials: Weak auto demand still impacting results**



## No recovery in auto market

[€m]	Q3/2018	Q3/2019	Δ	YTD 2018	YTD 2019	Δ
Sales	394	353	-10%	1,185	1,100	-7%
EBITDA pre	70	59	-16%	224	189	-16%
Margin	17.8%	16.7%		18.9%	17.2%	
CAPEX	15	22	47%	30	53	77%



- Sales decrease due to lower volumes and prices mitigated by FX
- Price decline in both BUs due to lower raw material prices
- Lower volumes in both BUs reflecting weaker demand from auto industry. Decline looks overstated due to Q3 2018 trade business deal
- EBITDA pre and margin burdened by volume effect

#### Q3 2019: Margin on stable level



[€m]	Q3 2018*		Q3/2019		yoy in %
Sales	1,786	(100%)	1,781	(100%)	0%
Cost of sales	-1,308	(-73%)	-1,313	(-74%)	0%
Selling	-202	(-11%)	-214	(-12%)	-6%
G&A	-72	(-4%)	-68	(-4%)	6%
R&D	-30	(-2%)	-31	(-2%)	-3%
EBIT	146	(8%)	117	(7%)	-20%
Net Income	80	(4%)	69	(4%)	-14%
EPS pre**	1.23		1.21		-2%
EBITDA	251	(14%)	238	(13%)	-5%
thereof except.	-26	(-1%)	-29	(-2%)	12%
EBITDA pre except.	277	(15.5%)	267	(15%)	-4%

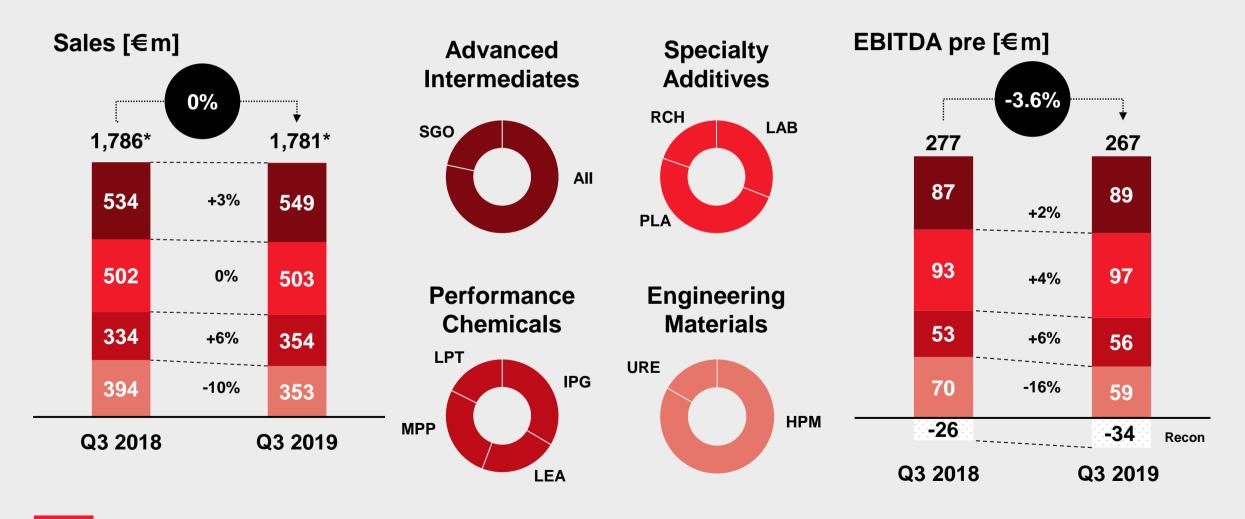
- Increase in selling expenses driven by higher freight costs and FX
- Improved G&A costs reflect synergies and lower provisions for variable compensation
- Results impacted by higher depreciation and lower utilization, mitigated by better financial result
- EPS pre in line with PY level

<sup>\* 2018</sup> applies to continuing operations

<sup>\*\*</sup> Net of exceptionals and amortization of intangible assets as well as attributable tax effects

## Q3 2019: Balanced portfolio compensates for lower demand from auto industry

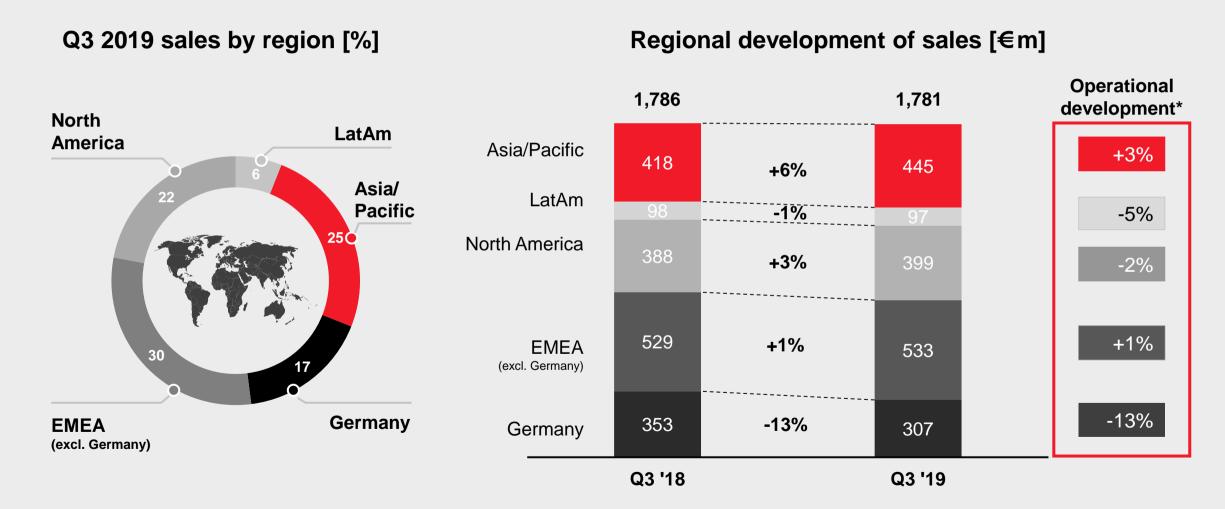




<sup>\*</sup> Total group sales including reconciliation

## Q3 2019: Operational growth in Asia and EMEA, other regions decline





<sup>\*</sup> Currency and portfolio adjusted

#### Cash flow Q3 2019: Attractive rise in operating cash flow LANXESS



[€m]	Q3/2018*	Q3/2019	Δ
Operating cash flow	222	255	33
Changes in working capital	-9	-5	4
Investing cash flow	-114	-122	-8
thereof capex	-114	-121	-7

- Increase in operating cash flow mainly due to tighter management
- Capex increase driven by debottlenecking investments

#### Balance sheet positions influenced by FX



[€m]	31.12.2018	30.09.2019
Total assets	8,687	8,835
Equity	2,773	2,780
Equity ratio	32%	31%
Net financial debt <sup>1</sup>	1,381	1,786
Pension provisions	1,083	1,242
Net working capital	1,455	1,639
DSI (in days) <sup>2</sup>	69	72
DSO (in days) <sup>3</sup>	46	46

- Increase in total assets mainly driven by FX effect
- Equity includes negative effect from share buy-back and positive FX effect
- Net debt impacted by:
  - Share buy-back (€200 m)
  - IFRS 16 effect (~€130 m)
  - Dividend payment (€79 m)
  - Payment of variable compensation
- Higher pension provisions due to declining underlying interest rate in Germany
- Working capital increase mainly due to FX

<sup>1</sup> Including cash, cash equivalents and near cash assets and after deduction of time deposits and securities available for sale

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

<sup>&</sup>lt;sup>3</sup> Days of sales outstanding calculated from quarterly sales

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#### Housekeeping items



**Capex 2019** 

~€500 m

Operational D&A 2019

~€450 m

Reconciliation 2019

~€150 m - €160 m including remnant costs

Tax rate

~30%

Exceptionals 2019

Up to €100 m including announced portfolio measures

**FX** sensitivity

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

Remnant costs

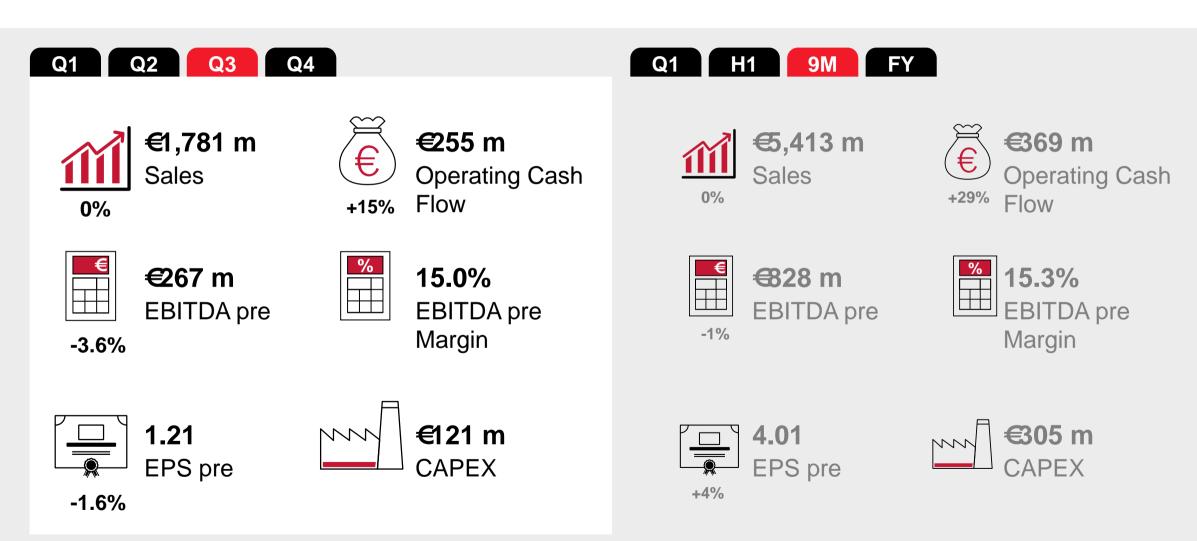
ARLANXEO: ~€8 m in 2019

~€10 m in 2020

Organometallics: ~€3 m until 2022

#### Key Figures: Delivering as promised





#### 9M 2019: Stable on strong previous year level



[€m]	9M 2018*		9M 2019		yoy in %
Sales	5,431	(100%)	5,413	(100%)	0%
Cost of sales	-3,982	(-73%)	-3,979	(-74%)	0%
Selling	-613	(-11%)	-658	(-12%)	-7%
G&A	-218	(-4%)	-203	(-4%)	7%
R&D	-88	(-2%)	-90	(-2%)	-2%
EBIT	459	(8%)	399	(7%)	-13%
Net Income	258	(5%)	253	(5%)	-2%
EPS pre**	3.84		4.01		4%
EBITDA	769	(14%)	755	(14%)	-2%
thereof except.	-68	(-1%)	-73	(-1%)	7%
EBITDA pre except.	837	(15.4%)	828	(15.3%)	-1%

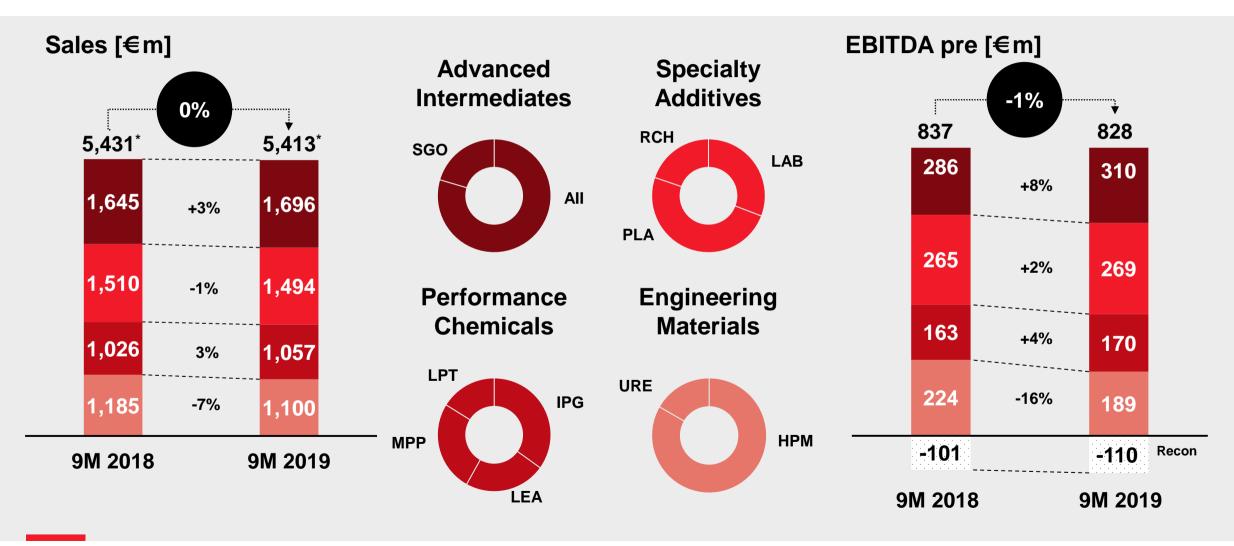
- Increase in selling expenses driven by higher freight costs and FX
- Result declines on lower utilization, mitigated by better financial result
- EPS pre increase supported by share buyback

<sup>\* 2018</sup> applies to continuing operations

<sup>\*\*</sup> Net of exceptionals and amortization of intangible assets as well as attributable tax effects

## 9M 2019: Balanced portfolio compensates for lower demand from auto industry

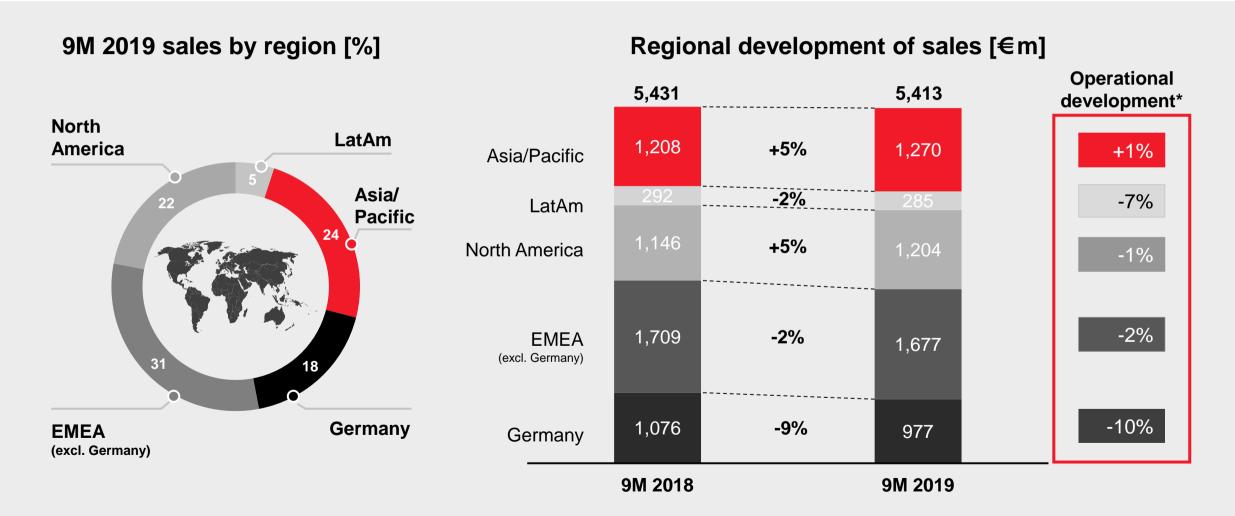




<sup>\*</sup> Total group sales including reconciliation

## 9M 2019: Solid growth in Asia and North America supported by FX tailwind





<sup>\*</sup> Currency and portfolio adjusted

## Cash flow 9M 2019: Higher operating cash flow due to improved working capital



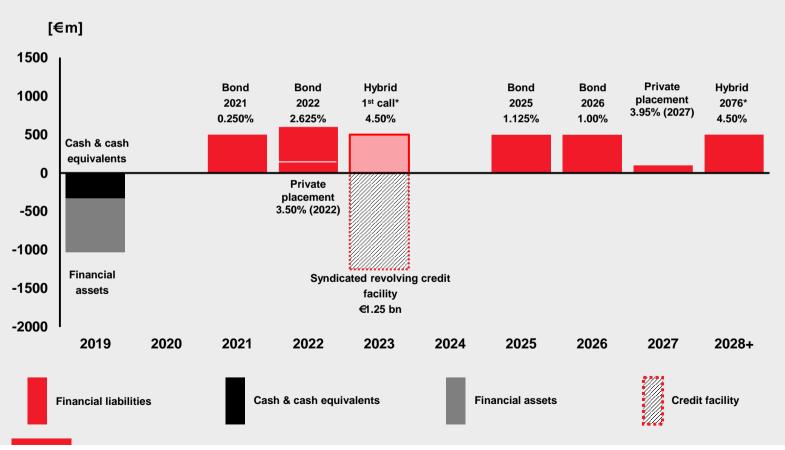
[€m]	9M 2018*	9M 2019	Δ
Operating cash flow	287	369	82
Changes in working capital	-282	-154	128
Investing cash flow	-308	-435	-127
thereof capex	-257	-305	-48

- Increase in operating cash flow driven by:
- Improvement in changes in working capital, reflecting lower increase in inventories and reduced receivables
- Capex increase driven by attractive debottlenecking investments

#### Maturity profile actively managed and well balanced



#### Liquidity and maturity profile as per September 2019



#### Long-term financing secured

- Diversified financing sources
- Bonds & private placements
- Syndicated credit facility
- Average interest rate of financial liabilities ~2%
- Next bond maturity in 2021
- All group financing executed without financial covenants

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

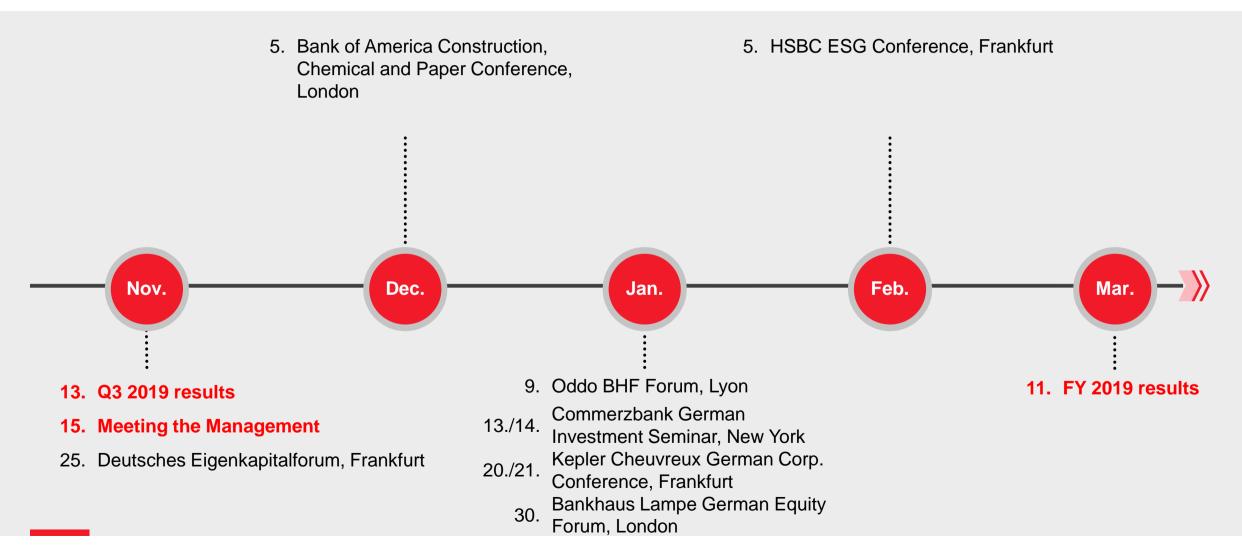
## Increase in exceptional items (on EBIT) due to higher project and realignment costs



[€m]		Q3 :	Q3 2018		Q3 2019		9M 2018		9M 2019	
		Excep.	Thereof D&A	Excep.	Thereof D&A	Excep.	Thereof D&A	Excep.	Thereof D&A	
	Advanced Intermediates	0	0	0	0	0	0	0	0	
	Specialty Additives	7	-1	5	0	9	-1	11	2	
	Performance Chemicals	0	0	1	0	1	0	6	0	
	Engineering Materials	0	0	0	0	1	1	0	0	
	Reconciliation	18	0	23	0	57	0	59	1	
Tota	I	25	-1	29	0	68	0	76	3	

## **Upcoming events 2019 and 2020 - Proactive capital market communication**





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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**

**LAB** Lubricant Additives Business

**PLA** Polymer Additives

**RCH** Rhein Chemie



#### **Engineering Materials**

**HPM** High Performance Materials

**URE** Urethane Systems

# LANXESS Energizing Chemistry