

# Evonik

## Power to create.

Q1 2019  
Earnings Conference Call

7 May 2019

**Christian Kullmann**, Chief Executive Officer

**Ute Wolf**, Chief Financial Officer

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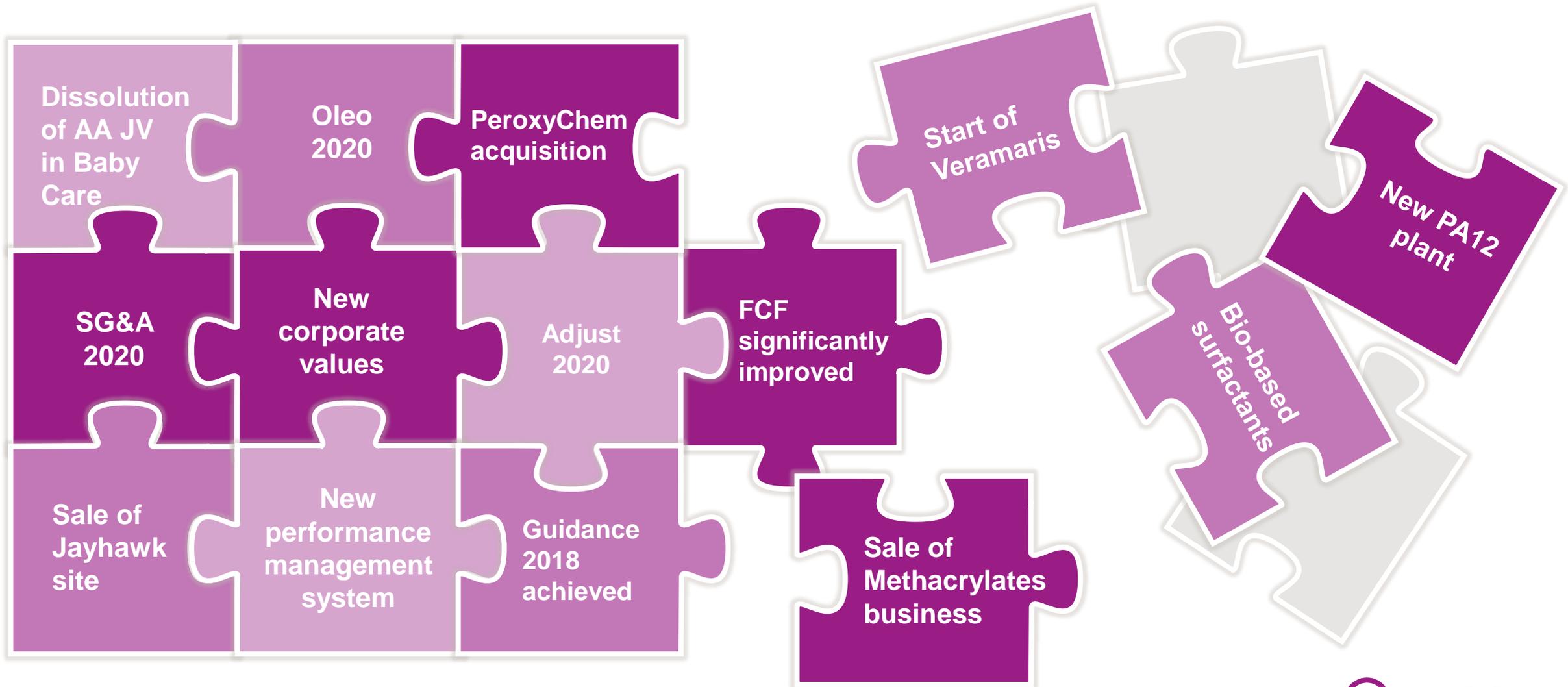
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**1. Financial performance Q1 2019**

2. Outlook FY 2019

# Constant progress in all strategic focus areas

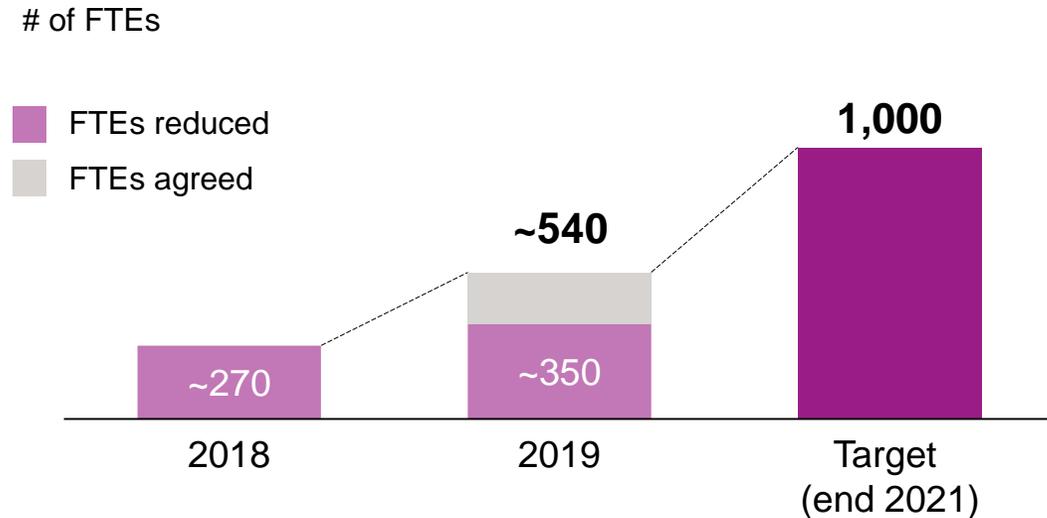
## Portfolio – Culture – Innovation



# SG&A 2020

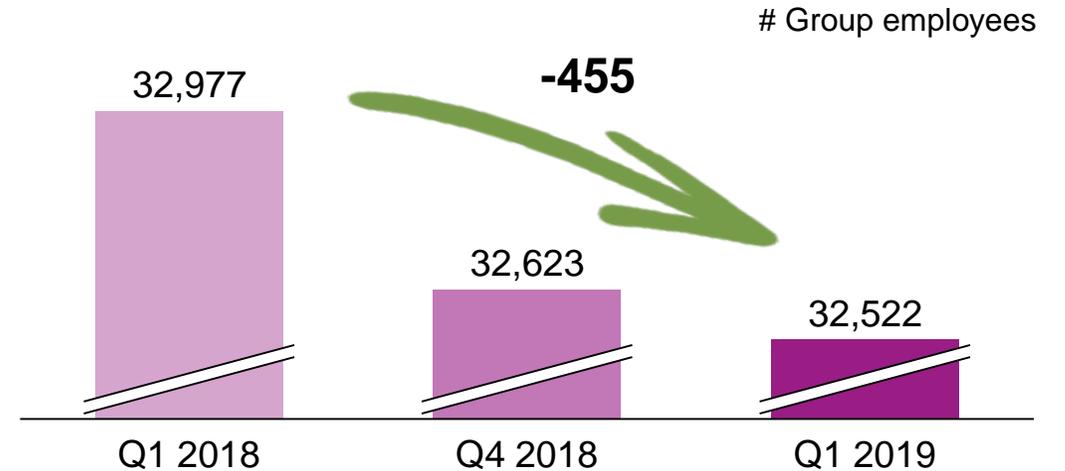
## FTE reduction by 350 realized by Q1; >50% already fixed

### SG&A FTE reduction **>50% fixed**



- **Reduction of 270 FTEs** in 2018
- Further **80 realized** in Q1 2019
- Overall, **>50%** of targeted 1,000 FTEs already fixed

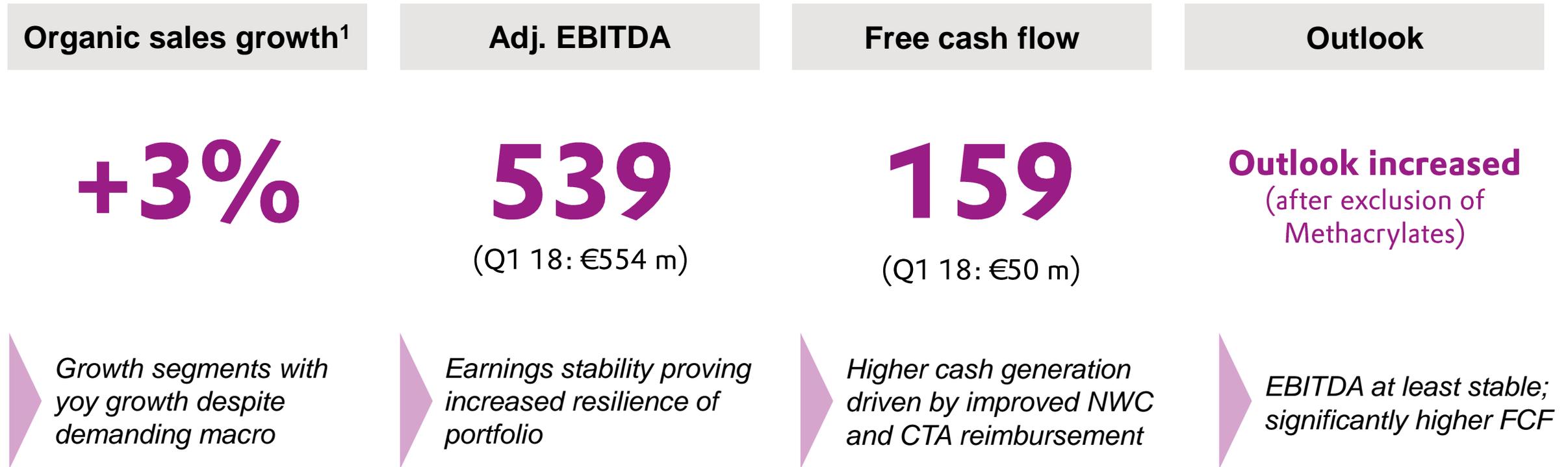
### Total headcount development **-455 (Q1 yoy)**



- FTE reduction in SG&A also visible in number of employees on Group level (as reported)

# Highlights Q1 2019

## Resilient start despite challenging macro environment

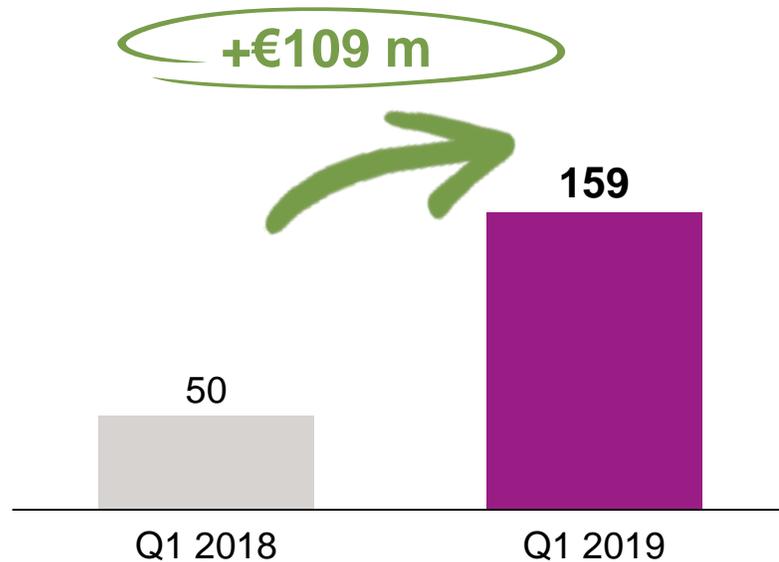


All numbers refer to continuing operations | 1. Growth segments

# Free Cash Flow Q1 2019

## Strong FCF improvement

Free Cash Flow Q1 2019 (in €m, continuing operations )

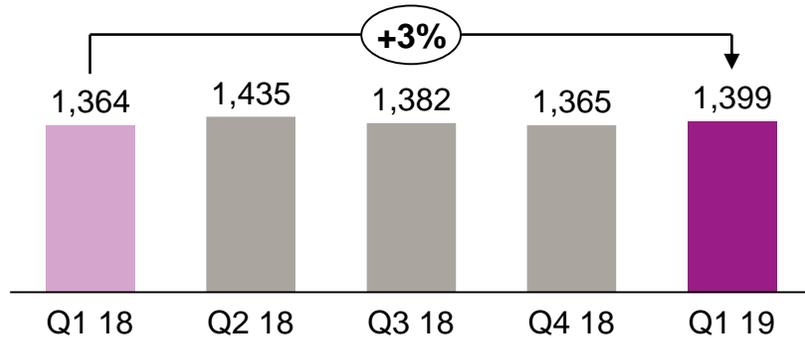


- FCF improved by €109 m (yoy)
- ...despite €58 m lower EBIT
- Operating cash flow benefitting from lower cash outflows for NWC and pensions (CTA effect)
- Strong cash generation above prior year also pre IFRS 16 and after interest payments
- ... also visible in declining net financial debt level (- €154 m vs Jan 1<sup>st</sup>, 2019)

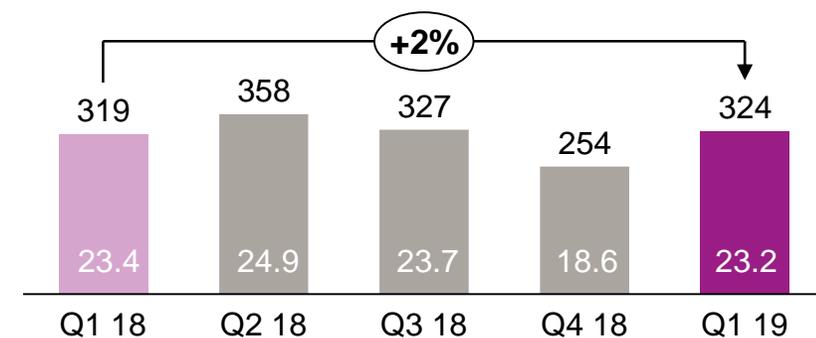
# Resource Efficiency

## Healthy organic growth driving higher earnings

Sales (in € m)



Adj. EBITDA (in € m) / margin (in %)



Q1 19 vs. Q1 18	Volume	Price	FX	Other
	-2% ↘	+5% ↗	0% →	0% →



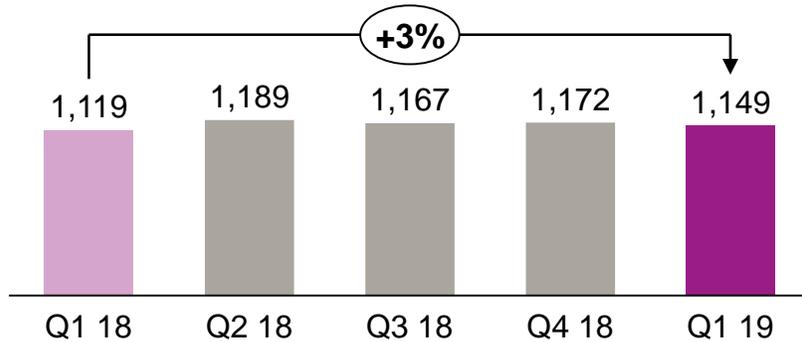
- Specialty portfolio demonstrates its resilience with slightly higher earnings in Q1 vs already strong prior-year
- Organic growth of +3% driven by strong pricing (+5%)
- Continued good earnings momentum in Silica and High Performance Polymers (PA12)
- Oil Additives and Coating Additives holding up well in more challenging market environment
- Q2 expected sequentially slightly higher and below outstanding prior-year level

1. Mix of portfolio effects and others

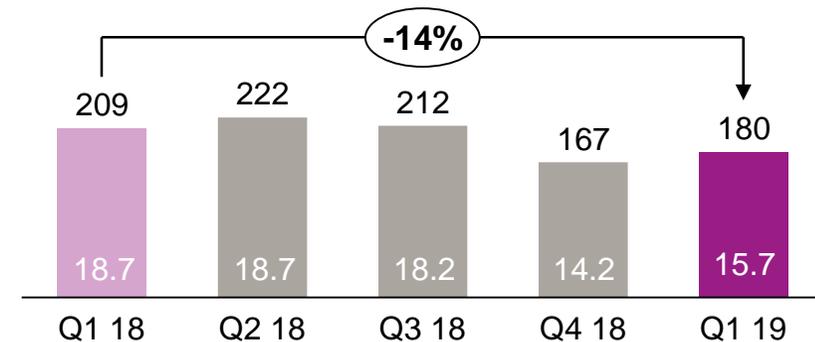
# Nutrition & Care

## Solid operational performance throughout the first three months

Sales (in € m)



Adj. EBITDA (in € m) / margin (in %)



Q1 19 vs. Q1 18	Volume	Price	FX	Other
	+6% ↗	-3% ↘	0% →	0% →



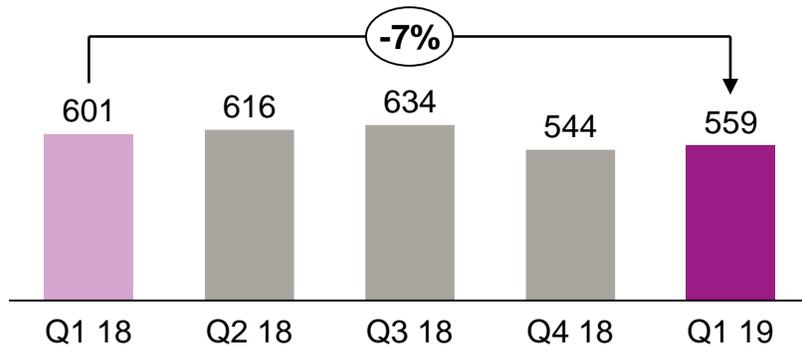
- Strong volume development in resilient end markets
- Adj. EBITDA in Q1 negatively impacted by ramp-up costs for new methionine plant (~€15 m) and phasing of earnings in Health Care during FY 2019 (back-end loaded)
- Efficiency contributions from Animal Nutrition and Care Solutions
- Methionine with strong volumes, negative price effect against high comparables from Q1 2018
- Sequentially slightly higher earnings expected for Q2: sequentially lower methionine price, improving earnings in Health Care

1. Mix of portfolio effects and others

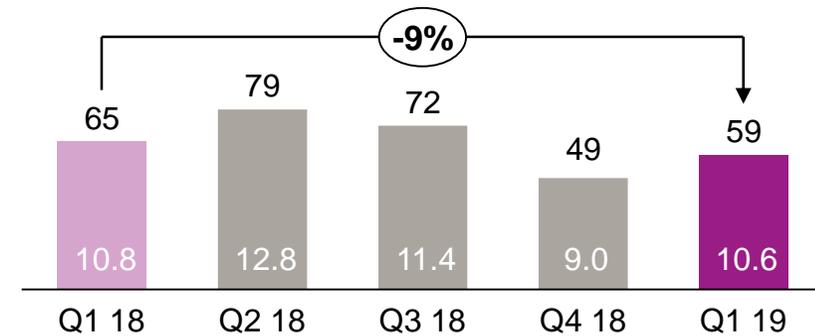
# Performance Materials

## Supply constraints impacting profitability

Sales (in € m)



Adj. EBITDA (in € m) / margin (in %)



Q1 19 vs. Q1 18	Volume	Price	FX	Other
	-4% ↓	-2% ↓	-1% ↓	0% →



- Continuing operations in PM: C4 businesses and Functional Solutions (alkoxides for production of biodiesel and life science products)
- Lower volumes due to limited raw material availability caused by temporary production issues at supplier site; impact on EBITDA ~€10 m in Q1
- Lower MTBE prices (destocking in European gasoline market) mitigating higher BD-Naphtha spreads
- Supply constraints solved by end of Q1, therefore Q2 expected with clearly higher sales & EBITDA

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1. Financial performance Q1 2019

**2. Outlook FY 2019**

## Outlook 2019: Adj. EBITDA

### Outlook increased after exclusion of Methacrylates

**“at least stable adj. EBITDA”** (FY 2018: €2,150 m); previously: “slightly lower or stable” (incl. MMA)

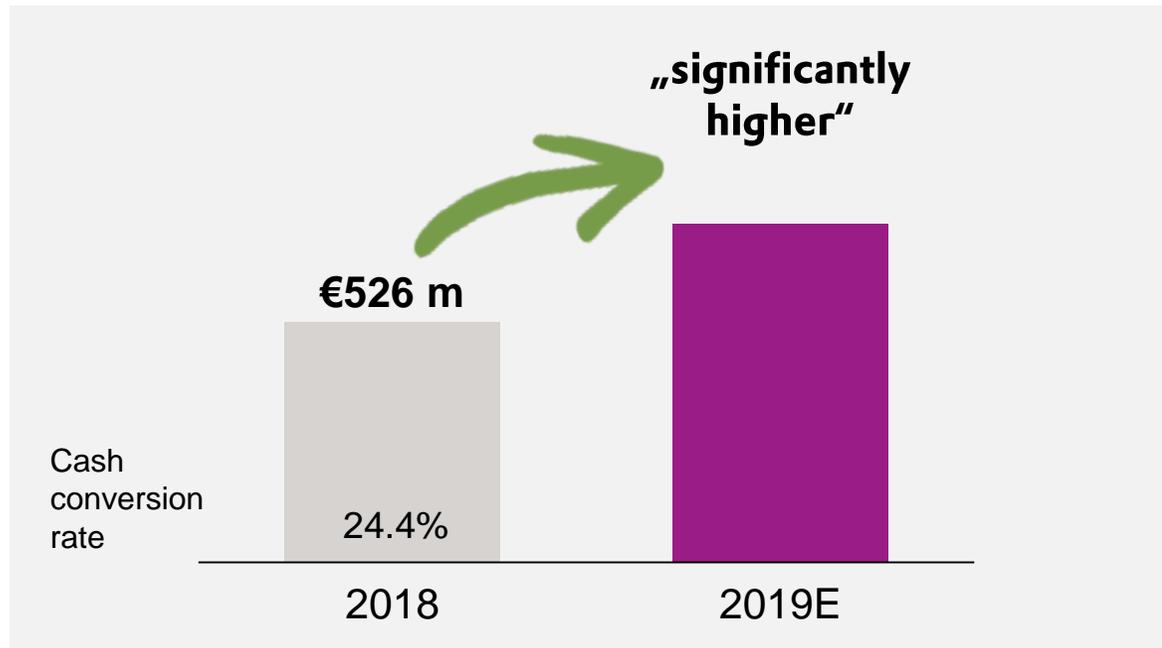


- Assumption of **lower economic growth** throughout the year 2019
- Outlook now **excluding Methacrylates**
- Nutrition & Care slightly lower;  
Resource Efficiency slightly higher;  
Perf. Materials around level of last year

# Outlook 2019: Free Cashflow

Further improvement in cash generation expected

**“significantly higher free cash flow”** (FY 2018: €526 m); unchanged (now excl. MMA)



## Positives:

- CTA pension reimbursement
- Lower cash-outflow for working capital

## Negatives:

- Normalization of cash taxes
- Cash-out for efficiency program (SG&A)



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# Additional indications for 2019

All indications referring to **continuing operations** (i.e. excluding Methacrylates)

- IFRS 16 effect ~€100 m equally split over four quarters of the year
- Synergies from acquisitions (APD & Huber Silica) **Additional synergies of ~€30 m** (total synergies: ~€70 m)
- PeroxyChem Not yet included in outlook, closing expected mid-2019 (Adj. EBTDA FY 2018: \$60 m)
- ROCE **Above cost of capital** (10.0% before taxes); around the level of 2018 (10.2%)
- Capex **~€950 m** (2018: €969 m)
- EUR/USD **1.15 EUR/USD** (2018: 1.18 EUR/USD)
- EUR/USD sensitivity<sup>1</sup> +/- 1 USD cent = **-/+ ~€8 m** adj. EBITDA (FY basis)
- Adj. EBITDA Services **Around the level of 2018** (2018: €100 m); absolute level in Services now lower due SG&A 2020-related reorganization of support functions from Corporate to Services (2018 restated)
- Adj. EBITDA Corporate / Others **Slightly less negative than in 2018** (2018: -€283 m); absolute level in Corporate / Others now less negative due SG&A 2020-related reorganization of support functions from Corporate to Services (2018 restated)
- Adj. D&A **~€900 m** (2018: €789 m); increase mainly IFRS 16-related
- Adj. net financial result<sup>2</sup> **~€190 m** (2018: -€151 m); increase partly IFRS 16-related
- Adj. tax rate **around the level of 2018** (previously: 28%; 2018: 23%); 2019 now lower due to MMA-related deferred tax assets

1. Including transaction effects (after hedging) and translation effects; before secondary / market effects | 2. Guidance for "Adj. net financial result" subject to interest rate fluctuations which influence discounting effects on provisions

# Segment outlook FY 2019 (continuing operations)

## Nutrition & Care

- We assume a continuation of the volume growth and positive earnings trend in the majority of businesses in the Nutrition & Care segment.
- With new production capacities coming on stream, we expect the annual average prices for essential amino acids for animal nutrition to be lower than in the previous year.
- To offset the impact on our earnings, in 2018 we embarked on a program to raise the efficiency of our animal nutrition business.
- In addition, earnings will be adversely affected by expenses for the start-up of our new methionine facility in Singapore, which is planned for mid-2019.
- Overall, earnings in the Nutrition & Care Segment are expected to be **slightly lower** than in the previous year (2018: €810 m).

## Resource Efficiency

- In 2019, the Resource Efficiency segment will continue to benefit from its good positioning in the respective markets and from the trend to resource-efficient solutions.
- Although growth is expected to slow in some end-markets and regions, we expect earnings to be **slightly higher** than in the previous year (2018: €1,258 m).

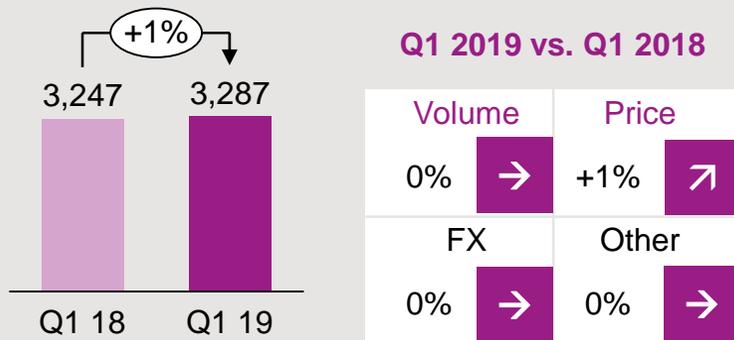
## Performance Materials

- In the Performance Materials segment (without the methacrylates business), we assume that earnings will be **fairly stable** (2018: €265 m).
- Operationally, we anticipate a slight downward trend in the C4 chain, but we do not expect a recurrence of the downside impact of the low water level in the river Rhine.

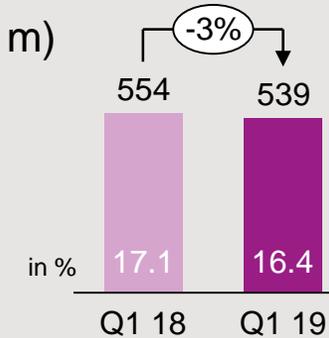
# Financial highlights Q1 2019

## Solid start despite macro headwinds

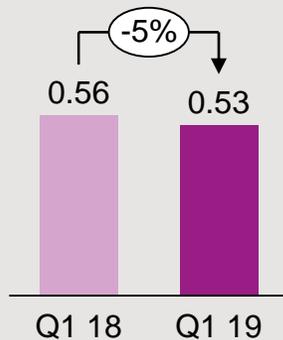
Sales  
(in € m)



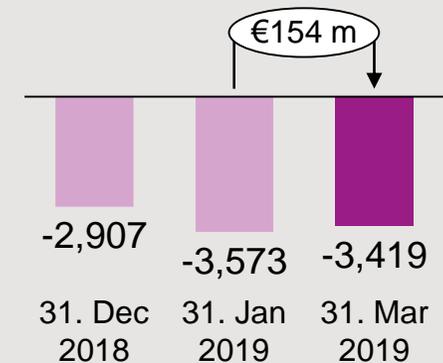
Adj. EBITDA (in € m)  
/ margin (in %)



Adj. EPS  
(in €)



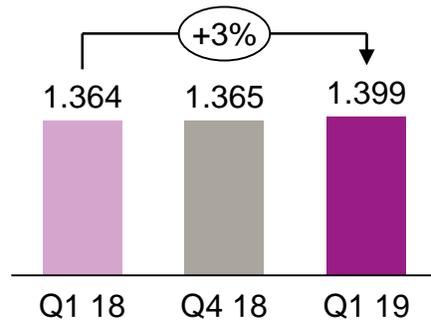
Net financial  
position  
(in € m)



# Resource Efficiency

## Q1 2019 Business Line comments

### Sales (in € m)



**Crosslinkers:** Good volume development for almost all major products in all regions. Demand in wind energy market is recovering; additional stock filling effects after customers' year-end inventory optimization and before Chinese New Year.



**High Performance Polymers:** Strong demand for PA12; Automotive business remained robust across Q1. Also strong market demand in other industries like Oil & Gas.

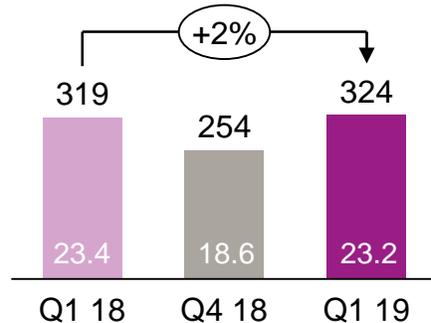


**Silica:** Continued good demand for virtually all silica applications. EBITDA impacted by start-up costs from new precipitated silica plant in Charleston, South Carolina (single-digit million €).



**Coating Additives:** Slightly lower volumes due to in general weaker demand from coating industry.

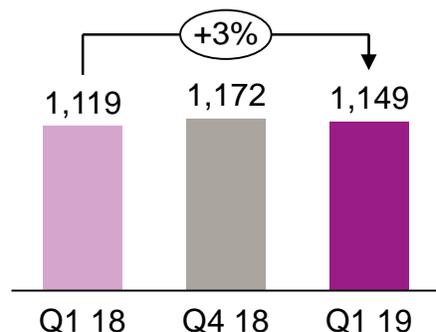
### Adj. EBITDA (in € m) / margin (in %)



# Nutrition & Care

## Q1 2019 Business Line comments

### Sales (in € m)



**Care Solutions:** Strong start of newly formed business line driven by a favorable product mix within Cosmetic Solutions (towards high-price emulsifiers and functional additives). In addition, base ingredients with strong volumes in LATAM and NAFTA.



**Health Care:** As expected, slow start into the year due to back-end loaded phasing of earnings. Q2 already with sequentially clearly higher earnings. Overall, 2019 with yoy stable earnings (due to end of large legacy contract).



**Comfort & Insulation:** Solid start in demanding macro environment. Improved availability on a lower price level for MDI /TDI (raw material for our customers to produce PU foam) supports demand for our PU foam additives & catalysts.

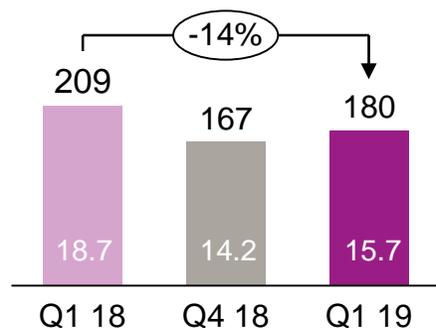


**Baby Care:** Improvement from a low base continuing. Volumes constantly improving in US and EU; self-help measures with positive effect on margin.



**Animal Nutrition:** Methionine with very strong volumes, but negative price effect against high comparables from Q1 2018. Q1 additionally burdened by ramp-up costs for new methionine plant (~€15 m).

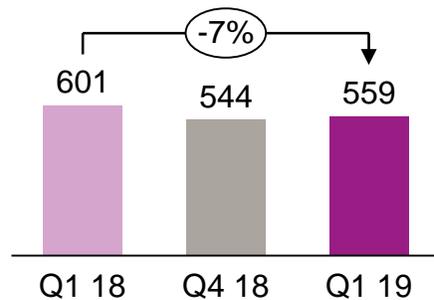
### Adj. EBITDA (in € m) / margin (in %)



# Performance Materials

## Q1 2019 Business Line comments

### Sales (in € m)



### Performance Intermediates:

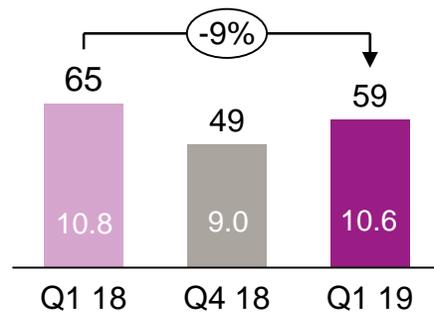
Lower volumes due to limited raw material availability caused by temporary production issues at supplier site; impact on EBITDA ~€10 m in Q1.



Prices down as lower MTBE prices (destocking in European gasoline market) mitigating higher BD-Naphtha spreads.

Q2 expected with clearly higher sales & EBITDA as raw material constraints were solved by end of Q1.

### Adj. EBITDA (in € m) / margin (in %)



### Functional Solutions:

Good demand in all Product Lines – especially alkoxides with increasing biodiesel demand in South-America. In addition, overhead cost improvement from merger of previously two Business Lines.

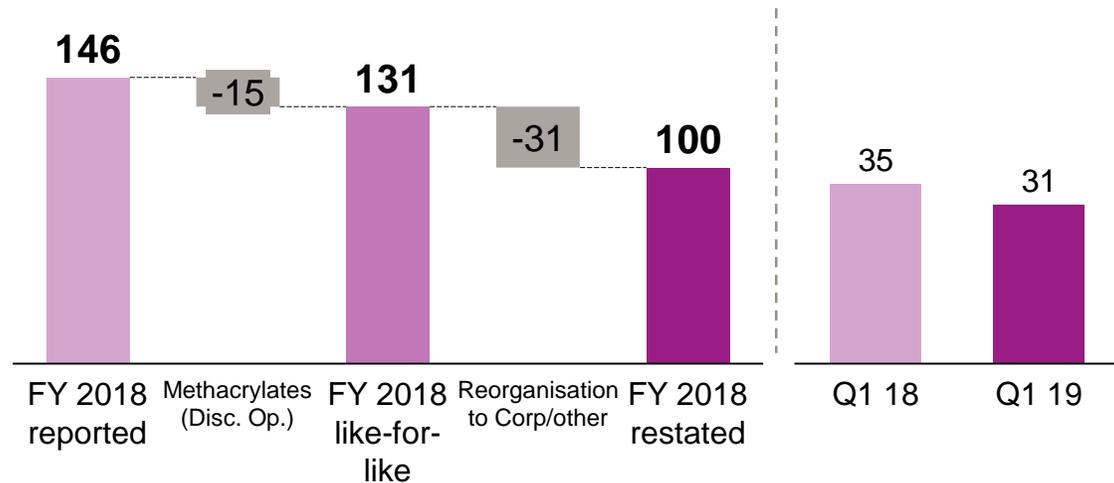


High demand for alkoxides expected to continue into Q2.

# Services and Corporate / Others

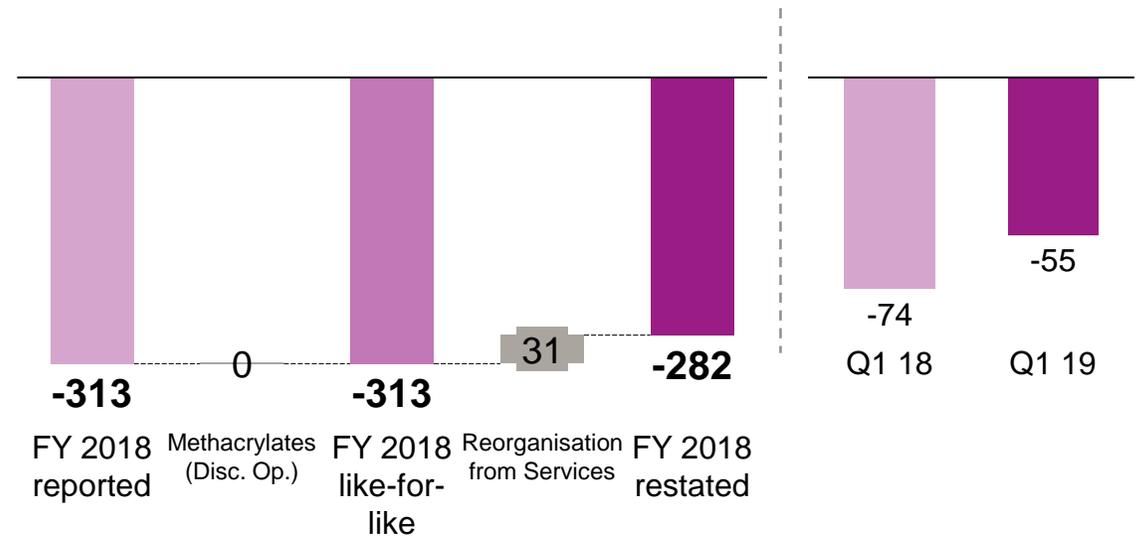
## SG&A 2020-related reorganization of supporting functions from Corp to Services

Services: adj. EBITDA (in € m)



- Like-for-like FY 2018 (€131 m) as provided in April (numbers excl. Methacrylates)
- From 2019 onwards, SG&A 2020-related reorganization of supporting functions from Corporate to Services; Q1 & FY 2018 restated as well

Corporate / Others: adj. EBITDA (in € m)

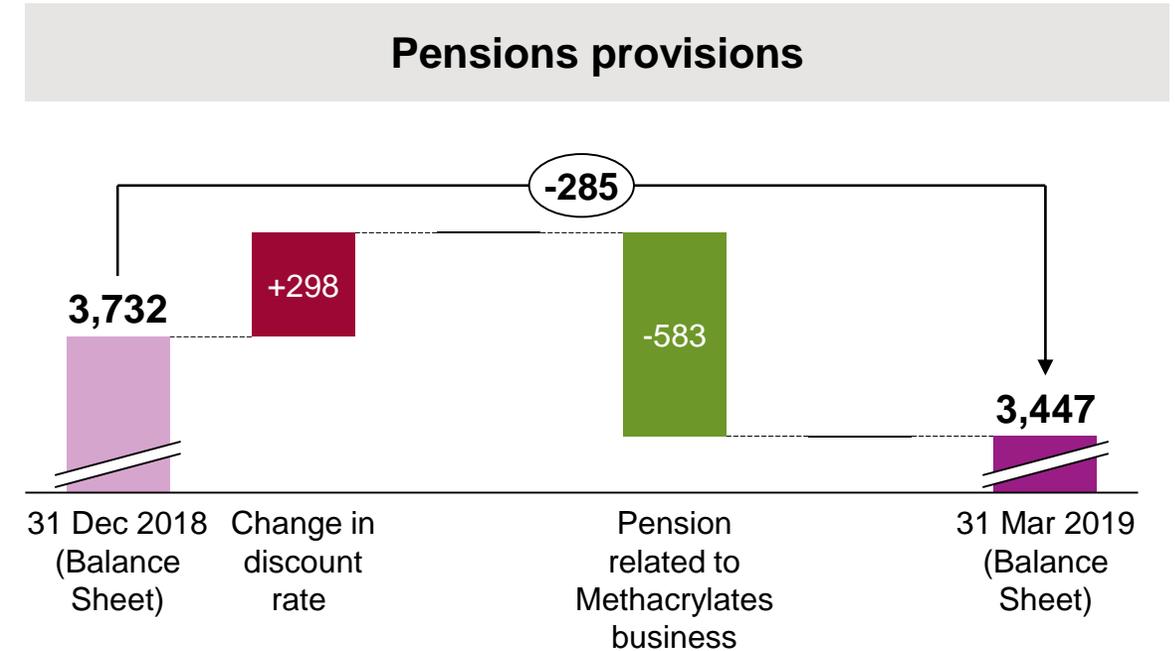
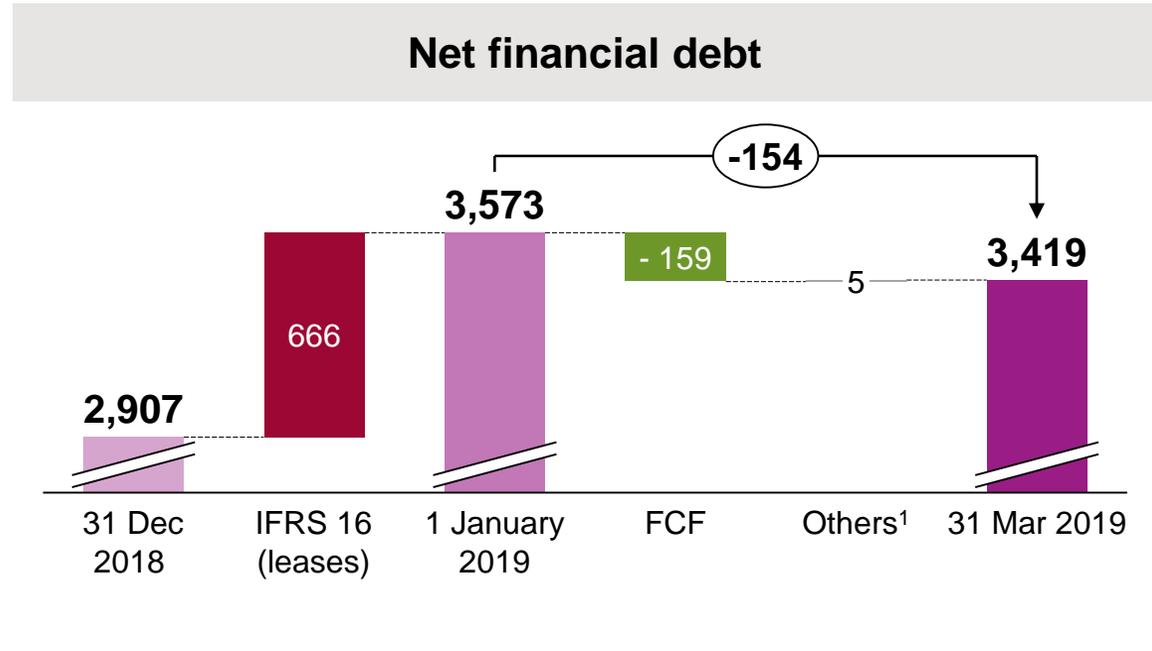


- Q1 with visible effect from SG&A efficiency program
- Like-for-like FY 2018 (- €313 m) as provided in April (numbers excl. Methacrylates)
- SG&A 2020-related reorganization from Corporate to Services; Q1 & FY 2018 restated as well

# Net financial debt and pension provision development Q1 2019 (cont op)

## FCF improvement also becomes visible in net financial debt reduction

(in € m)



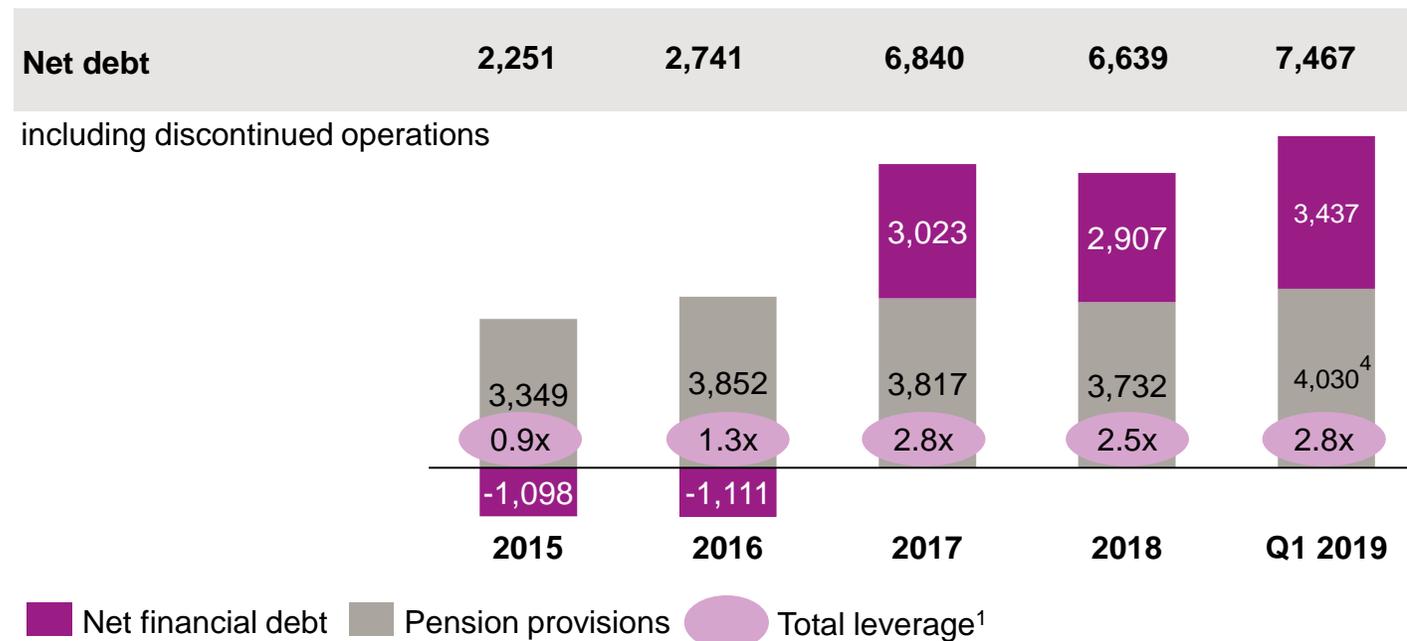
- Net financial debt with IFRS 16-related increase of €666 m
- From the new base, FCF improvement as main driver for decrease in net financial debt (by €154 m)

- Pensions provisions with increase of €298 m due to reference-date related interest rate change for Germany (from 2.00% to 1.75%);
- Clear relief of pension provisions from classification of Methacrylates business as discontinued operations

1. Others: cash-outs for interest and IFRS leases (not included in FCF definition) as well as other effects on net financial debt (e.g. changes in leasing liabilities)

# Development of net debt and leverage over time (still including discontinued operations)

(in € m)



Discount rate global (in %) <sup>2</sup>	2.91	2.16	2.12	2.15	-
Discount rate Germany (in %)	2.75	2.00	2.00	2.00	1.75

- Net financial debt increase as per Q1 2019 vs year-end 2018 mainly due to IFRS 16 (+ €666 m)
- Pension provisions (incl. disc. op.) increased due to lower discount rate as per Q1 2019 (1.75% vs 2.00% as per year-end 2018)
- Net financial debt development 2017 mainly driven by acquisitions (in particular APD and Huber Silica)
- Pension provisions are partly balanced by corresponding deferred tax assets of ~€1.2 bn
- More than half of total net debt consists of long-dated pension obligations (> 15 years)

1. Total leverage defined as (net financial debt - 50% hybrid bond + pension provisions) / adj. EBITDA LTM | 2. Calculated annually | 3. Including €18 m from discontinued operations | 4. Including €583 m from discontinued operations

# Adjusted income statement Q1 2019

in € m	Q1 2018	Q1 2019	Δ in %
<b>Sales</b>	<b>3,247</b>	<b>3,287</b>	<b>+1</b>
<b>Adj. EBITDA</b>	<b>554</b>	<b>539</b>	<b>-3</b>
Depreciation & amortization	-178	-224	
<b>Adj. EBIT</b>	<b>376</b>	<b>315</b>	<b>-16</b>
Adj. net financial result	-47	-53	
D&A on intangible assets	32	32	
<b>Adj. income before income taxes</b>	<b>361</b>	<b>294</b>	<b>-19</b>
Adj. income tax	-97	-40	
<b>Adj. income after taxes</b>	<b>264</b>	<b>254</b>	<b>-4</b>
Adj. non-controlling interests	-3	-5	
<b>Adj. net income</b>	<b>261</b>	<b>249</b>	<b>-5</b>
<b>Adj. earnings per share</b>	<b>0.56</b>	<b>0.53</b>	<b>-5</b>
Adjustments	-22	-19	

## Depreciation & amortization:

- Increase in D&A mainly due to IFRS 16 and impairment on investment in N&C (also visible in Adjustments)

## Adj. tax rate:

- Q1 2019 adj. tax rate of only 14% due to MMA-related deferred tax assets

## Adjustments:

- Impairments -€13m: mainly impairment on investment in N&C
- Restructuring -€4 m: mainly related to efficiency programs SG&A 2020 and Oleo 2020
- Acquisitions/divestments -€4 m: mainly related to PeroxyChem and integration measures for other acquisitions

# Cash flow statement Q1 2019

in € m	Q1 2018	Q1 2019
Income before financial result and income taxes	354	296
Depreciation and amortization	181	221
Δ Net working capital	-251	-204
Change in provisions for pensions and other post-employment benefits	-68	-23
Change in other provisions	26	24
Change in miscellaneous assets/liabilities	37	80
Cash outflows from income taxes	-53	-67
Others	-2	7
<b>Cash flow from operating activities (continuing ops.)</b>	<b>224</b>	<b>334</b>
Cash outflows for investment in intangible assets, pp&e	-174	-175
Cash inflows/outflows from investments/divestments of shareholdings	-17	-10
Cash inflows/outflows relating to securities, deposits and loans	-7	-13
Others	6	13
<b>Cash flow from investing activities (continuing ops.)</b>	<b>-192</b>	<b>-185</b>
<b>Cash flow from financing activities (continuing ops.)</b>	<b>50</b>	<b>-71</b>

## CF from operating activities

- Increased D&A mainly due to IFRS 16 and impairment on investment in N&C
- yoy lower cash-outflows from NWC due to inventory management and improved payment terms in accounts payables
- Lower cash-outflow for pension provisions mirrors positive effect from CTA reimbursement
- Change in miscellaneous assets/liabilities: Amongst others, investment grants for projects under construction

## CF from investing activities

- Cash-outflows for investments on prior-year level

## CF from financing activities

- Higher financial debt repayment due to IFRS 16 (leasing payments)

## Segment overview by quarter

Sales (in € m)	Q1/17	Q2/17	Q3/17	Q4/17	FY 2017	Q1/18 <sup>1</sup>	Q2/18 <sup>1</sup>	Q3/18 <sup>1</sup>	Q4/18 <sup>1</sup>	FY 2018 <sup>1</sup>	Q1/19 <sup>1</sup>
Nutrition & Care	1,120	1,163	1,110	1,114	<b>4,507</b>	1,119	1,189	1,167	1,172	<b>4,646</b>	1,149
Resource Efficiency	1,360	1,367	1,358	1,308	<b>5,393</b>	1,364	1,435	1,382	1,365	<b>5,547</b>	1,399
Performance Materials	959	910	913	970	<b>3,751</b>	601	616	634	544	<b>2,394</b>	559
Services	193	174	172	178	<b>717</b>	160	169	161	175	<b>664</b>	174
Corporate / Others	4	4	3	3	<b>15</b>	3	4	3	5	<b>16</b>	6
<b>Evonik Group</b>	<b>3,636</b>	<b>3,618</b>	<b>3,556</b>	<b>3,573</b>	<b>14,383</b>	<b>3,247</b>	<b>3,413</b>	<b>3,347</b>	<b>3,261</b>	<b>13,267</b>	<b>3,287</b>

Adj. EBITDA (in € m)	Q1/17	Q2/17	Q3/17	Q4/17	FY 2017	Q1/18 <sup>1</sup>	Q2/18 <sup>1</sup>	Q3/18 <sup>1</sup>	Q4/18 <sup>1</sup>	FY 2018 <sup>1</sup>	Q1/19 <sup>1</sup>
Nutrition & Care	187	201	188	172	<b>747</b>	209	222	212	167	<b>810</b>	180
Resource Efficiency	297	318	311	247	<b>1,173</b>	319	358	327	254	<b>1,258</b>	324
Performance Materials	157	168	172	161	<b>658</b>	65	79	72	49	<b>265</b>	59
Services	43	38	49	3	<b>133</b>	35	25	39	0	<b>100</b>	31
Corporate / Others	-89	-85	-80	-100	<b>-354</b>	-74	-68	-71	-68	<b>-283</b>	-55
<b>Evonik Group</b>	<b>595</b>	<b>640</b>	<b>640</b>	<b>483</b>	<b>2,357</b>	<b>554</b>	<b>616</b>	<b>579</b>	<b>501</b>	<b>2,150</b>	<b>539</b>

1. Continuing operations

## Upcoming IR events

### Conferences & Roadshows

<b>8-9 May 2019</b>	Roadshow, London
<b>8 May 2019</b>	Roadshow, Frankfurt
<b>8-9 May 2019</b>	Roadshow Brussels/Amsterdam
<b>13-14 May 2019</b>	Roadshow, Milano/Lugano
<b>16 May 2019</b>	Citi Chemicals Conference, London
<b>21 May 2019</b>	Roadshow, Paris
<b>22 May 2019</b>	Morgan Stanley ChemTech Day, London
<b>4 June 2019</b>	Credit Suisse Global Chemicals Conference, London
<b>5-6 June 2019</b>	Deutsche Bank Access Conference, Berlin
<b>12 June 2019</b>	JP Morgan European Materials Conference, London
<b>13 June 2019</b>	Roadshow, Dublin

### Upcoming Events & Reporting Dates

<b>28 May 2019</b>	AGM
<b>1 August 2019</b>	Q2 2019 reporting
<b>5 November 2019</b>	Q3 2019 reporting

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