



Investor Conference Call

Q3 2019 Results

October 30, 2019 Werner Baumann, CEO Wolfgang Nickl, CFO





Cautionary Statements Regarding Forward-Looking Information

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The company assumes no liability whatsoever to update these forward-looking statements or to conform them to future events or developments.

Guidance at constant currencies, not including portfolio divestitures if not mentioned differently.



Q3 2019 Results

Business Update



Werner Baumann, CEO



Bayer Remains on Track - Good Performance Across all Divisions

(all figures: continuing operations)

€9,830m

Sales

€2,291

EBITDA

Before special items

€1.16

Core EPS

€1,263m

Free Cash Flow

- Sales increased to €9.8bn (+5% cpa)
- EBITDA before special items improved by 8% to €2.3bn
 - → Margin up 30 bps to 23.3%
- Core EPS plus 6% to €1.16
- Free Cash Flow grew by 13% to €1.3bn



Progress in all Focus Areas

Target Delivery

Guidance for 2019 confirmed and adjusted for discontinued operations and Fx

Pharmaceuticals

- Continued strong top-line growth
- Margin development in line with FY guidance

Efficiency / Bayer 2022

- Overall contribution target of ~€2.6bn by 2022 confirmed
- Implementation ongoing

Crop Science

- Good operational performance in challenging market environment
- Integration and synergy realization well on track

Consumer Health

Solid sales and margin development

Portfolio Measures

- Coppertone and Derma Rx divestments closed, Dr. Scholl's and Currenta closings imminent
- Sale of Animal Health signed



Update Glyphosate Litigation

Served lawsuits from approx. 42,700 plaintiffs (as of October 11, 2019)

Number of lawsuits not indicative of the merits of the litigation

Rise in number of plaintiffs follows an exponential increase in advertising sponsored by plaintiffs' lawyers*

Appeals in the first three cases ongoing

Planning for litigation of further cases in 2020 while ...

... constructively engaging in the mediation process

^{*} Source: Based on Roundup TV advertising data provided by X Ante, a litigation advertising tracking service



Crop Science with Positive Growth Dynamics





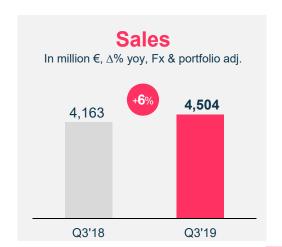


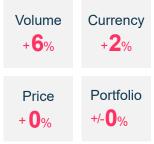
- EBITDA Margin before special items
- Bayer Q3 2019 Investor Conference Call

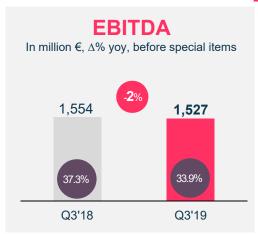
- +5% cpa (+6% ca pro forma) sales growth driven by North & Latin America
- Good growth across corn and soybean seed & traits as well as fungicides
- Strong increase in EBITDA before special items as a result of higher prices and volumes in Latin America as well as lower than expected product returns
- Cost synergy realization in 2019 substantially higher than expected



Pharmaceuticals Driven by Xarelto, Eylea and China





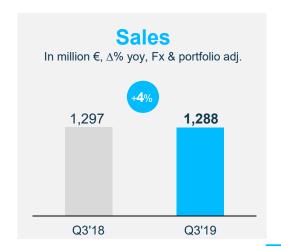


- EBITDA Margin before special items
- Bayer Q3 2019 Investor Conference Call

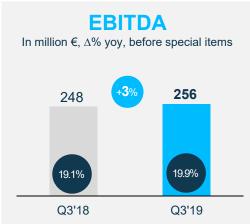
- Xarelto up 9%, Eylea grew by 16%
- Continued strong performance in China
- FDA approvals of Nubeqa (darolutamide) and the medically ill indication for Xarelto
- Vitrakvi received first tumor-agnostic approval in Europe
- Acquisition of BlueRock Therapeutics to expand position in cell therapy
- Strong EBITDA before special items as Q3 2018 benefited from opt-in payment of ~€190m



Consumer Health with Solid Performance







- EBITDA Margin before special items
- Bayer Q3 2019 Investor Conference Call

- EMEA and Latin America with positive development
- North America and Asia/Pacific with declining sales
- Nutritionals, Allergy & Cold and Pain & Cardio with good sales growth
- Increase in EBITDA-margin before special items driven by sales growth and cost savings



Q3 2019 Results

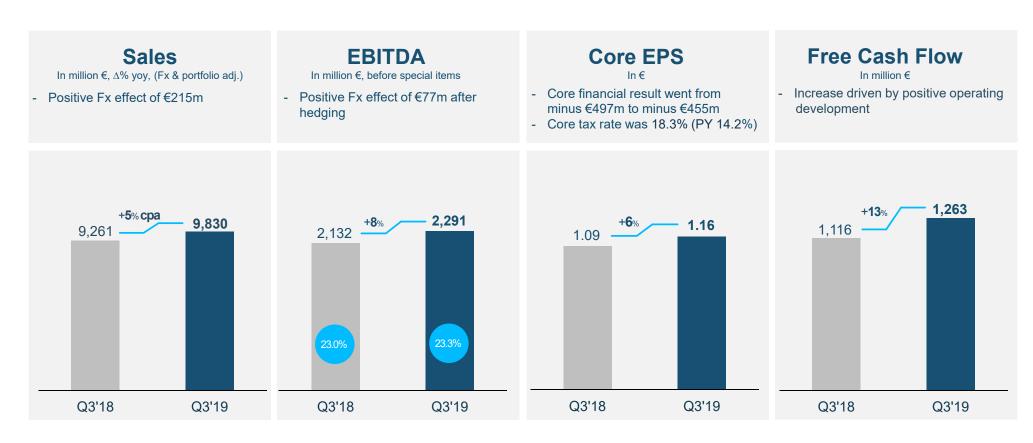
Financials & Outlook



Wolfgang Nickl, CFO



Q3 Results (Continuing Operations)



EBITDA Margin before special items



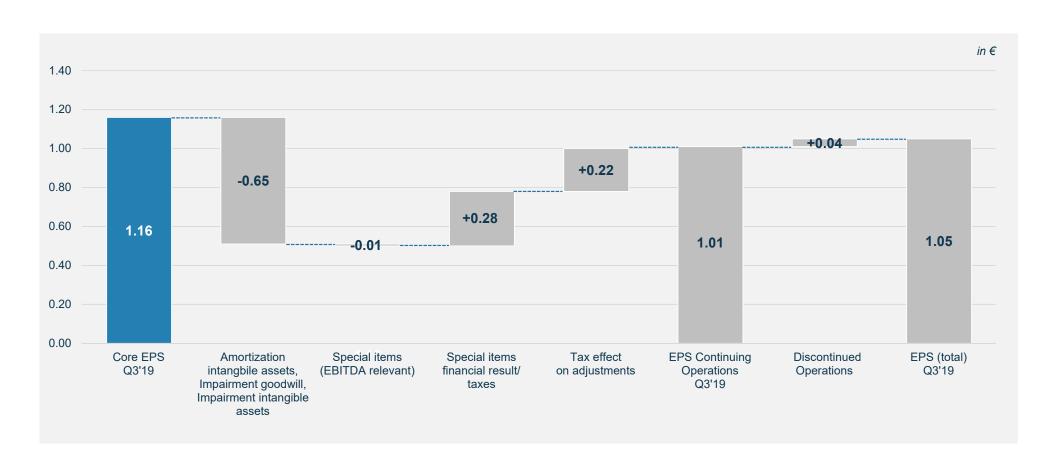
Q3 Results (Including Discontinued Operations)



EBITDA Margin before special items



Bridge: Core EPS to EPS (Q3 2019)





Bayer Delivers on Announced Portfolio Measures

| | Animal Health | CURRENTA Leistung für Chemie und Industrie | Coppertone | Dr. Scholl's |
|-------------------------|---|--|---|---|
| Sales & EBITDA* 2018 | // Sales: €1,501m // EBITDA: €358m | // Sales: €1,344m // EBITDA: €220m | // Sales: 213m USD // Below average margin | // Sales: 234m USD // Below average margin |
| Gross Proceeds | // US\$7.6bn, thereof// US\$5.3bn in cash and// US\$2.3bn in Elanco stock** | // ~€1.4bn (60% stake and selected real estate) | // US\$550m | // US\$585m |
| Acquirer | // Elanco | // Macquarie Infrastructure and Real Assets (MIRA) | // Beiersdorf | // Yellow Wood Partners |
| Signing | // August 20, 2019 | // August 6, 2019 | // May 13, 2019 | // July 19, 2019 |
| Expected Closing | // Mid 2020 | // December 2019 | // Closed on August 30, 2019 | // November 2019 |
| Consolidation | // Discontinued operations | // Discontinued operations | // Until closing | // Until closing |

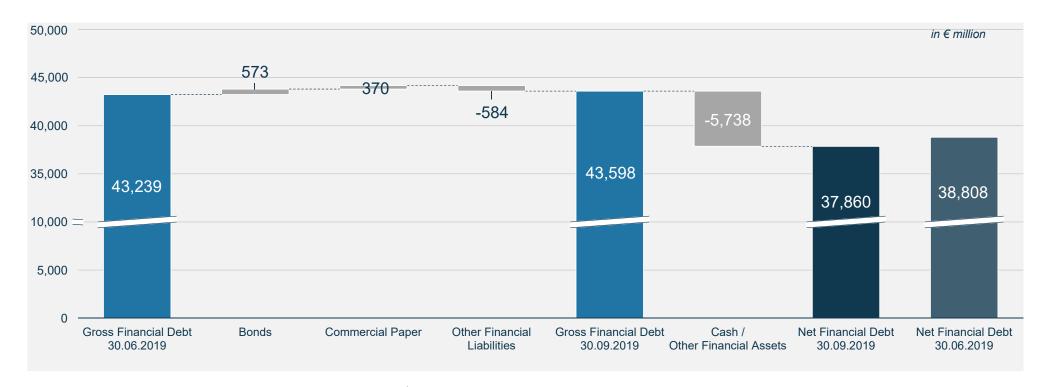
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^{*} EBITDA = EBITDA before special items

^{**} based on the unaffected 30-day volume weighted average price as of August 6, 2019 of 33,60 USD. The number of shares constituting the equity consideration is fixed within a 7.5% collar. This means that the number of Elanco shares that Bayer receives increases (decreases) in the event of share price decreases (increases) within this 7.5% corridor. Based on the closing price of Elanco shares on September 30, 2019, Bayer would receive approx. 73 million Elanco shares.



Net Financial Debt Reduced to €37.9bn in Q3



- // ~60% of financial debt denominated in US\$
- # ±1% change of US\$ vs € = ±€200m

^{*} Excluding divestment proceeds



Key Initiatives for Q4 2019

Crop Science: Expect continued growth in Latin America and a strong start to the US season; continued momentum in achieving integration synergies

Pharmaceuticals: Continuing strong growth of Xarelto, Eylea and China

Consumer Health: Further driving turnaround and expect North America to return to growth

Continued cost and cash management discipline across the Group

Cash-in from Currenta & Dr. Scholl's divestments



FY 2019 Guidance Confirmed, Aligned to Continuing Operations and Including Expected Currency Impact

| on | iirmed | Excluding currency impa | act — | | |
|-------------------------------|---|--|--|--------------------------|--|
| CO. | 2019 outlook (excl. portfolio measures) | Of which discontinued operations | 2019 outlook for continuing operations | Expected currency impact | 2019 outlook for continuing operations incl. currency impact |
| Sales | ~ €46 bn | ~ €3bn | ~ €43 bn | approx. +€0.5bn | ~ €43.5 bn |
| EBITDA (before special items) | ~ €12.2 bn | ~ €0.6bn | ~ €11.6 bn | approx€0.1bn | ~ €11.5 bn |
| Core EPS | ~ €6.80 | ~ €0.35 | ~ €6.45 | approx€0.10 | ~ €6.35 |
| Free cash flow | ~ €3-4 bn | No impact | ~ €3-4 bn | approx€0.1bn | ~ €3-4 bn |
| Net financial debt | ~ €36 bn | ~ €2.0bn Proceeds from the sale of Coppertone, Dr. Scholl's an Currenta | ~ €34 bn | approx. +€1.1bn | ~ €35 bn |



Focus Areas

1

Target Delivery

Deliver on operational targets

2

Crop Science

 Integration of acquired business to shape the future of agriculture

3

Pharmaceuticals

- Deliver sales and margin expansion
- Further strengthening of pipeline and intensify external sourcing

4

Consumer Health

Drive performance improvement

5

Efficiency / Bayer 2022

Execute efficiency improvement program and realize synergies

6

Portfolio Measures

Finalize remaining portfolio measures





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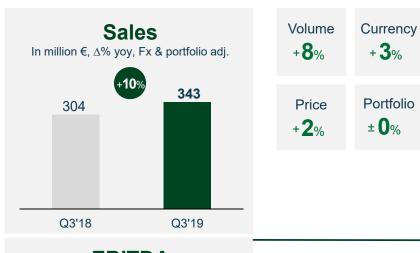
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Animal Health With Strong Performance in Q3 2019



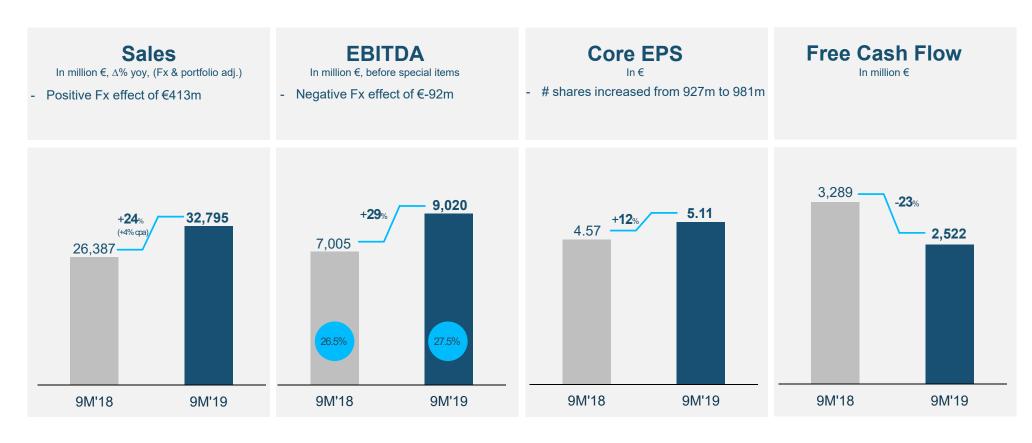
- Advantage product family with strong growth (+19% cpa), particularly in the US
- Seresto with positive performance (+22% cpa) in all regions
- Substantial increase in EBITDA before special items driven by strong volume development



EBITDA Margin before special items



9M 2019 Results (Continuing Operations)



EBITDA Margin before special items



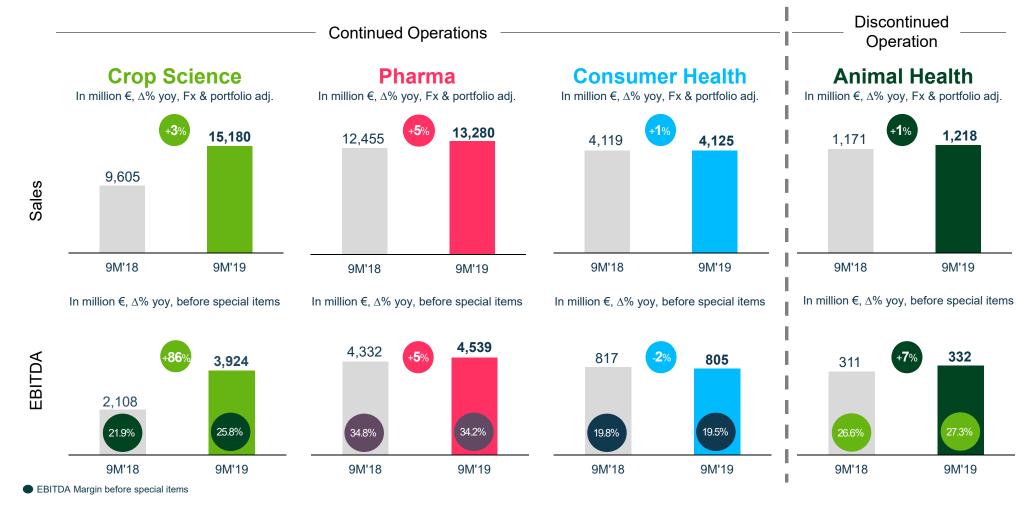
9M 2019 Results (Including Discontinued Operations)



EBITDA Margin before special items

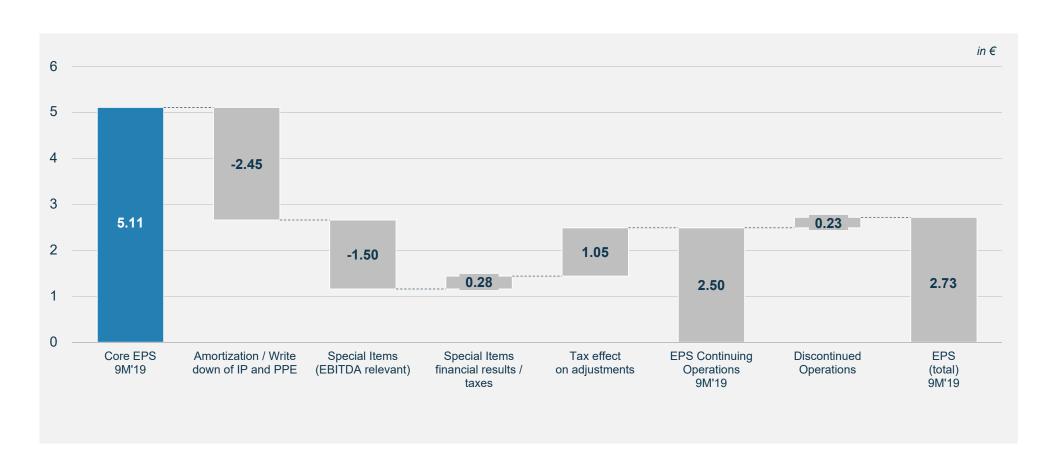


9M 2019 - Segment Overview





Bridge: Core EPS to EPS (9M 2019)





From EBITDA Before Special Items to Core EPS (Continuing Operations, Q3 2019)

| P&L | Q3 2018 | Q3 2019 | | |
|---|-----------|-----------|------------------------|-----------|
| | € million | € million | • | |
| EBITDA before special items | 2,132 | 2,291 | 1 | |
| Special items | 3,135 | -4 | ĺ | |
| Reported EBITDA | 5,267 | 2,287 | | |
| Depreciation & Amortization | -944 | -1,072 | Ī , | |
| Reported EBIT | 4,323 | 1,215 | Amortization mainly re | esultina |
| Amortization and impairment losses / loss eversals on intangible assets | 552 | 631 | | |
| Special items (EBITDA) | -3,136 | 4 | | |
| other | 9 | 3 | | |
| ore EBIT | 1,748 | 1,853 | 1 | |
| ore financial result (before special items) | -497 | -455 | | |
| ore EBT | 1,251 | 1,398 | | |
| axes (before special items) | -177 | -254 | / FY guidance unchan | ged at ∼2 |
| ore tax rate | 14.2% | 18.3% | — | |
| /linorities | -8 | -6 | ı | |
| Core Net income | 1,066 | 1,138 | 1 | |
| lo. of shares (m) | 980.2 | 982.4 | 1 | |
| Core EPS (€) | 1.09 | 1.16 | 1 | |



From EBITDA Before Special Items to Core EPS (Continuing Operations, 9M 2019)

| P&L | 9M 2018 | 9M 2019 | |
|--|-----------|-----------|---|
| | € million | € million | |
| EBITDA before special items | 7,005 | 9,020 | / Mainly related to acquisition and integration costs |
| Special items | 2,743 | -1,469 | (€641m) and restructuring costs (€856m), partially |
| Reported EBITDA | 9,748 | 7,552 | offset by divestment gains (mainly Derma Rx) |
| Depreciation & Amortization | -2,088 | -3,759 | |
| Reported EBIT | 7,660 | 3,793 | Amortization mainly resulting from acquisitions |
| Amortization and impairment losses / loss reversals on intangible assets | 1,251 | 2,403 | |
| Special items (EBITDA) | -2,743 | 1,468 | |
| Other | 18 | 8 | |
| Core EBIT | 6,186 | 7,672 | / Increase mainly due to financing costs related to |
| Core financial result (before special items) | -789 | -1,209 | _/ the acquisition |
| Core EBT | 5,397 | 6,463 | |
| Taxes (before special items) | -1,145 | -1,436 | / FY guidance unchanged at ~23% |
| Core tax rate | 21.2% | 22.2% | |
| Minorities | -14 | -11 | |
| Core Net income | 4,238 | 5,016 | |
| No. of shares (m) | 927.5 | 981.4 | Increase in weighted number of shares due to |
| Core EPS (€) | 4.57 | 5.11 | equity measures |



Free Cash Flow Generation

| | Q3 2018 | Q3 2019 | 9M 2018 | 9M 2019 |
|--|-----------|-----------|-----------|-----------|
| | € million | € million | € million | € million |
| Net cash provided by operating activities | 2,051 | 2,282 | 4,949 | 4,961 |
| Cash outflows for PPE and intangible assets | -659 | -729 | -1,467 | -1,582 |
| Interest and dividends received | 55 | 14 | 200 | 96 |
| Interest paid/received (incl. interest-rate swaps) | -331 | -304 | -393 | -953 |
| Free Cash Flow | 1,116 | 1,263 | 3,289 | 2,522 |



Divisional Guidance 2019

| | Sales 2018 | EBITDA-margin 2018 (before special items) | Sales Growth 2019 (cpa²) | EBITDA-margin 2019 (before special items) |
|--------------------|------------|---|-----------------------------|---|
| | | | (excluding curr | rency impact) |
| Crop Science | €14.3bn¹ | 18.6% | ~4% | ~25% |
| Pharma | €16.7bn | 33.4% | ~4% | ~34% |
| Consumer Health | €5.5bn | 20.1% | ~1% | ~21% |

¹ Monsanto included since June 7 and assets divested to BASF included until August 2018; ² currency and portfolio adjusted



2019 Guidance for other Group KPI's Updated for Continuing Operations

Excluding currency impact

| Special items (EBITDA) | ~ €2.0 billion |
|--------------------------------|------------------|
| R&D expenses | ~ €5.3 billion |
| Capital expenditures | ~ €2.7 billion |
| of which for intangible assets | ~ €0.8 billion |
| Depreciation and amortization | ~ €4.3 billion |
| of which for intangible assets | ~ €2.5 billion |
| Core financial result | ~ - €1.6 billion |
| Core tax rate | ~ 23.0% |