

# FINANCIAL PERSPECTIVES

M<sup>3</sup> - Meet the Management

Marcus Kuhnert Darmstadt – December 10, 2015



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### **Contents**



**Healthcare – Funding for success** 



**Life Science – Focusing on profitable growth** 



**Performance Materials – Maintaining superior profitability** 



**Executive Summary** 

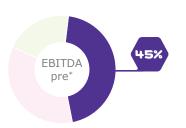


# The Group

# Each business sector has its specific priorities



## Healthcare





#### **Life Science**





## Performance Materials



#### **Funding for success**

- Invest in pharma pipeline
- Prepare for launches
- Maintain cost discipline

#### **Focusing on profitable growth**

- Sustain top-line momentum
- Drive underlying earnings
- Integrate Sigma and realize synergies

#### **Maintaining superior profitability**

- Build on resilient four-pillar platform
- Continuously innovate
- Protect margins with high value-added products



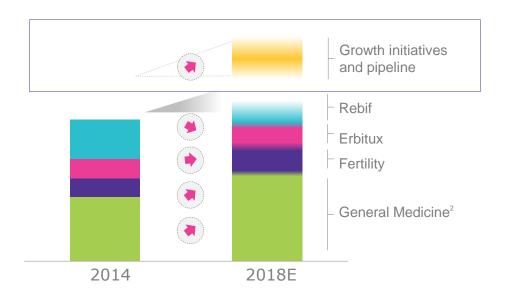
\*2014 reported EBITDA pre including Sigma-Aldrich 2014 results, 100% of expected synergies, excluding Corporate & Other



### Healthcare

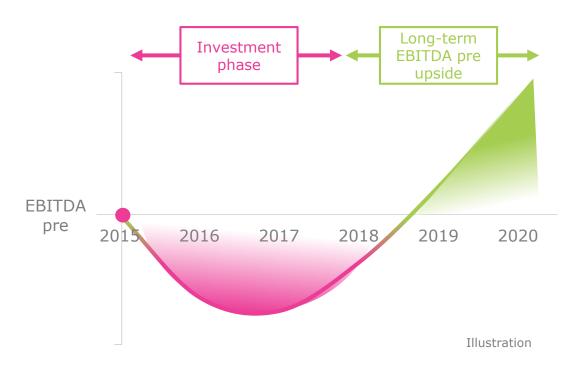
# Pipeline opportunities will lead to rising investments

# Stable to slightly growing sales until 2018 confirmed



<sup>1</sup>Organic; <sup>2</sup>including Consumer Health, Cardiometabolic Care, Endocrinology, General Medicine and Others

# Should pipeline catalysts materialize, investments will lead to considerable payback as of 2018+





Rising investments until 2017 to accelerate sales and earnings growth as of 2018

### Healthcare

# **Investments in future growth**



- Immuno-Oncology: avelumab and ramp-up of earlier pipeline projects +€150-200m cost increase in 2016
- Oncology/Immunology, e.g. tepotinib, BTK inhibitor: mid to high double-digit €m cost increase in 2016
- Launch readiness to be ensured for avelumab and cladribine
- Costs for launch preparation in the mid to high double-digit €m range in 2016

- Cost discipline remains high on the agenda
- Stringent pipeline assessments continue
- Investments based on sound business cases and robust clinical data

Long-term growth investments partly mitigated by strict cost management

\*For scenario that pipeline catalysts materialize



### Life Science

# **Continuing profitable growth trajectory**



# Maintain organic growth at least in line with industry

- Mid-term industry growth +4-5% p.a.
- Biopharma demand remains major growth driver (high single-digit)

#### **Organic sales growth**



Life Science of Merck KGaA, Darmstadt,GermanySigma-Aldrich

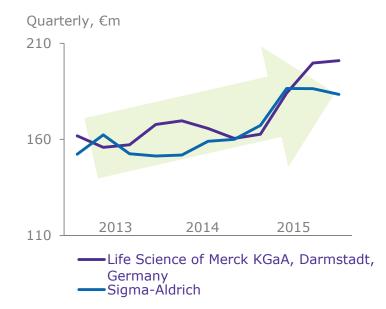
Mid-term industry average

# 2

### **Drive underlying earnings**

- Ongoing product innovations support earnings
- Mix benefits, e.g. solutions and services in Process Solutions

#### **EBITDA** pre



# 3

# **Achieve industry-leading** margins with synergies

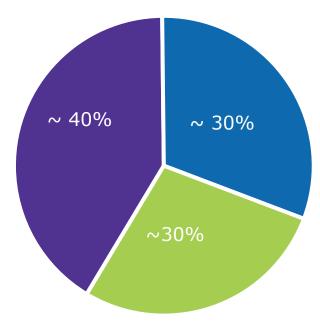
- Confirming synergies for 2018
  - €260m p.a. net cost synergies
  - EBITDA pre margin to rise from combined ~28% to ~33%
- Integration costs ~€400m
- Intangibles amortization from PPA\*: ~€250-300m p.a.

\*Purchase price allocation

### Life Science

# **Expected synergies identified and fully confirmed**

#### **Sources of synergies (3rd full year 2018)**



- Production & Manufacturing Marketing & Selling
- Administration, R&D

# Three major areas for delivering the synergies

#### Timing of expected synergies and related costs, €m





Fast synergy ramp-up to reach two thirds of target in 2017



### **Performance Materials**

# Sound platform to deliver high earnings

# O

#### Four-pillar platform diversifies earnings stream

- Liquid Crystals remain key earnings contributor
- AZ expertise being leveraged to develop innovative value-added solutions for customers
- OLED turns into visible growth driver
- Pigments continue to grow with high-end products

# 2

#### Continuous innovation as key profitability driver

- New products contribute high growth and profitability
- LC technology mode UB-FFS launched in 2014 is the most recent example

#### **Balanced sales and consistently high earnings**



#### We are the innovation leader





Diversification of portfolio and ongoing innovation support profitability

Today

### **Performance Materials**

# Long-term growth and margin drivers are intact

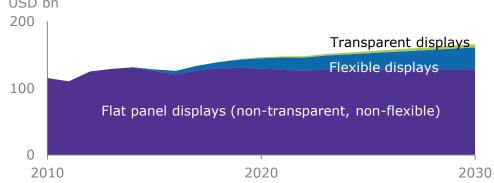
# Macroeconomics and electronics remain buoyant

- Global consumer electronics market expected to grow above GDP
- Mobile data, Internet of Things, Big Data being key growth drivers for LC and IC
- Display market continues to grow

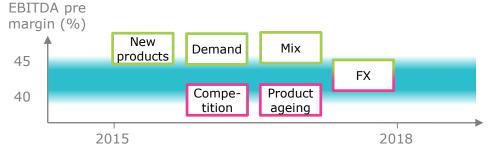
### Margins protected by high value-added products

- High market share in liquid crystals expected to prevail
- Margins are a key priority and will not be compromised

# Display market opportunities continue to evolve USD bn



#### **Sustainable mid-term margins**









# The Group

# Key moving parts for 2016 EBITDA pre

#### **Supporting factors**

 Sigma-Aldrich contribution will be sizeable including cost synergies of ~+€90m in the first full year



#### **Burdening factors**

 R&D costs in Healthcare ~+€250m YoY from progressing R&D pipeline projects (clinical data)

 Rebif/Pfizer end of co-promotion agreement in December 2015 (net effect ~+€250m)



Healthcare margins impacted by product mix effects

 Organic growth of net sales with all three business sectors contributing



 Kuvan divestment leads to lower recurring EBITDA pre (net effect mid-double digit €m YoY)



EBITDA pre in 2016 will reflect Sigma-Aldrich acquisition and investments in Healthcare pipeline

# The Group

# We have a clear set of priorities for the next two years



Focus on cash flow and deleveraging



**Ongoing cost discipline** 



Efficient capital allocation

- Strong cash flow will be used to drive down gearing to <2x net debt / EBITDA pre in 2018</li>
- Larger acquisitions (>€500m) ruled out for the next two years
- Dividend policy reflects sustainable earnings trend
- Synergy generation is utmost priority
- Cost discipline continues in all business sectors
- Further efficiency gains from ongoing improvement and harmonization of processes and systems
- All our businesses have growth potential
- Decisions on growth investments are based on sound business cases and robust clinical data

**Near-term financial priorities will secure our profitable growth path** 

