

MERCK KGAA, DARMSTADT, GERMANY

AGREEMENT TO SELL

CONSUMER HEALTH TO

PROCTER & GAMBLE

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Agenda

- **Strategic rationale**
- **O2** Transaction details
- Implications for Merck KGaA, Darmstadt, Germany
- **Executive Summary**
- **Back-up**



Group

Continue to transform to a science and technology focused company



Healthcare

Delivering



Life Science

On track



Performance Materials

Managing

- Portfolio management and prioritization has been and will be a key driver for us
- Healthcare is successfully developing into a highly innovative specialty pharma leader
- Lack of capacity to secure appropriate investment levels to fully capture Consumer Health's growth opportunities
- Disposal agreement accelerates deleveraging and increases flexibility to strengthen all businesses



Merck KGaA, Darmstadt, Germany is set to deliver sustainable profitable growth through innovation, clear differentiation, and value-creating portfolio management

Consumer Health

Solid performance and significant growth potential



- Well-recognized consumer brands in attractive categories: vitamins, pain, cold
- Differentiated and compelling consumer brand positioning



- Global €100 bn OTC* market
- Strong demand drivers
- forecast to grow ~5% until 2025



- Broad geographic footprint
- Well-balanced presence in 44 markets
- >50% of sales from growth markets



- Scientific heritage and unique brand images
- Fosters trust and emotional connections with consumers and healthcare practitioners



- Strong commercial brand-building
- Multi-channel go-to-market approach



- Proven product development capabilities
- Driving portfolio upgrades and growth



- Highly engaged organization
- ~3,300 employees globally



- Sales ~€911 m in 2017
- Organic CAGR 2013-2017 ~6%
- Solid margin

Consumer Health

P&G* provides Merck KGaA, Darmstadt, Germany Consumer Health with strong basis for expansion

P&G profile



- Fast growing CHC* business with strong U.S. presence and global footprint
- Well-known, trusted brands at scale: Vicks, Prilosec (digestive)
- Strong consumer and consumer health capabilities

Implications for combined business

- Transaction creates unique global player
- Merck KGaA, Darmstadt, Germany Consumer Health adds
 - strong growth profile (6% annual growth)
 - sizeable business with local category leaders
 - complementary, premium brands with strong medical value proposition
 - strong Emerging Markets share
 - highly skilled team (eg. regulatory and premium brand management expertise, field force)

P&G provides strong platform for sustainable growth of combined at global scale



Consumer Health disposal agreement

Transaction highlights



Strong buyer: P&G committed to combine two leading and complementary OTC businesses and will be a great home for our employees as capabilities will be key to fully capture growth opportunities



Full sale: Agreement foresees the sale of the complete Consumer Health business across 44 countries to P&G



All-cash transaction: €3.4 bn all-cash disposal price will accelerate deleveraging with closing expected by the end of Q4 2018



Attractive valuation: Implicit multiples are above recent industry transactions and imply significant value generation with net proceeds exceeding going concern



Consumer Health disposal agreement **Key transaction details**



Key financial conditions

- · Full sale, all-cash
- Disposal proceeds (EV) €3.4 bn¹, debt/cash-free
- Expected disposal gain up to €3 bn, taxed at 15-20%
- Break-up fee in place



Attractive valuation

- Multiples above recent industry transactions
- EV/sales $^2 \sim 3.7x$
- Pro-forma² EV/EBITDA pre ~19.5x
- EV/EBITDA² ~21.8x



Comprehensive Consumer Health business

- 2017 net sales €911 m²
- >900 products worldwide
- 2 production sites in Austria and India
- ~3,300 employees globally
- Comprehensive transitional agreements in place



Closing conditions and transaction structure

- Closing expected by the end of Q4 2018
- Subject to customary closing conditions including regulatory approvals
- Divestment takes place as a combination of share and asset deals
- Indian business will be fully sold due to local-entity listing, but non-Consumer Health activities will be bought back



Consumer Health disposal agreement Implications for 2018 financials and guidance

Financials

- Consumer Health will be shown as "discontinued operations" from Q2 2018 onwards
- For Q1 2018, Consumer Health will be included, as negotiations were still ongoing as of March 31, 2018
- Financial statements for 2017 and Q1 2018 will be restated¹ for the Q2 2018 reporting²

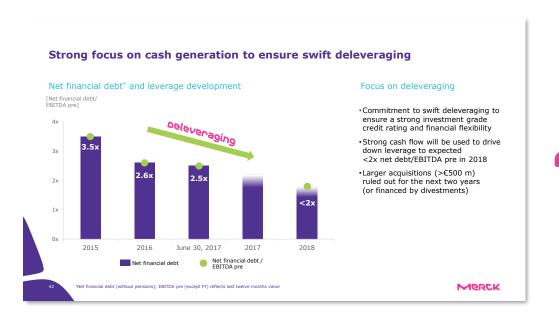
Guidance

- Guidance in March 2018 was provided on a constant portfolio assumption and is still valid
- Upcoming quantitative guidance at Q1 2018 results release² will reflect the Consumer Health divestment
- Disposal has no impact on average group tax rate of 24-26%



Group

Consumer Health divestment will accelerate deleveraging and raise flexibility

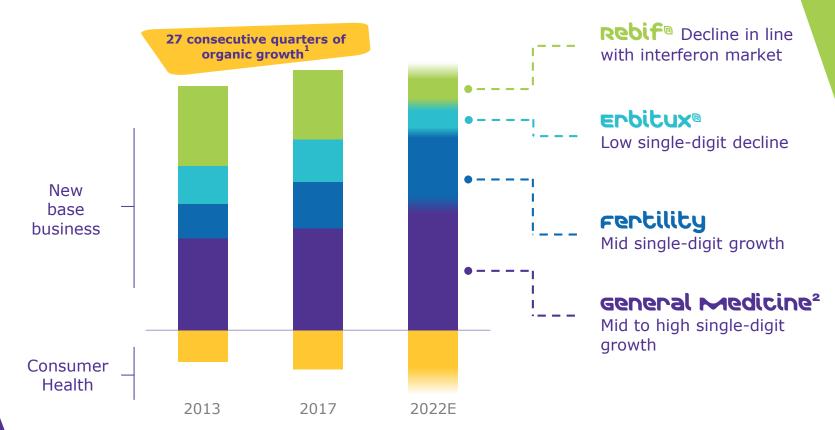


- Cash inflow expected at closing of transaction; future annual capex will decline by low double-digit €m
- Commitment to swift deleveraging remains unchanged
- Increased flexibility to strengthen all our businesses
- Target leverage for 2018 of <2x net debt / EBITDA pre confirmed
- Larger acquisitions (>€500 m) remain ruled out until end 2018

Healthcare

Ambition for stable base business until 2022 is maintained

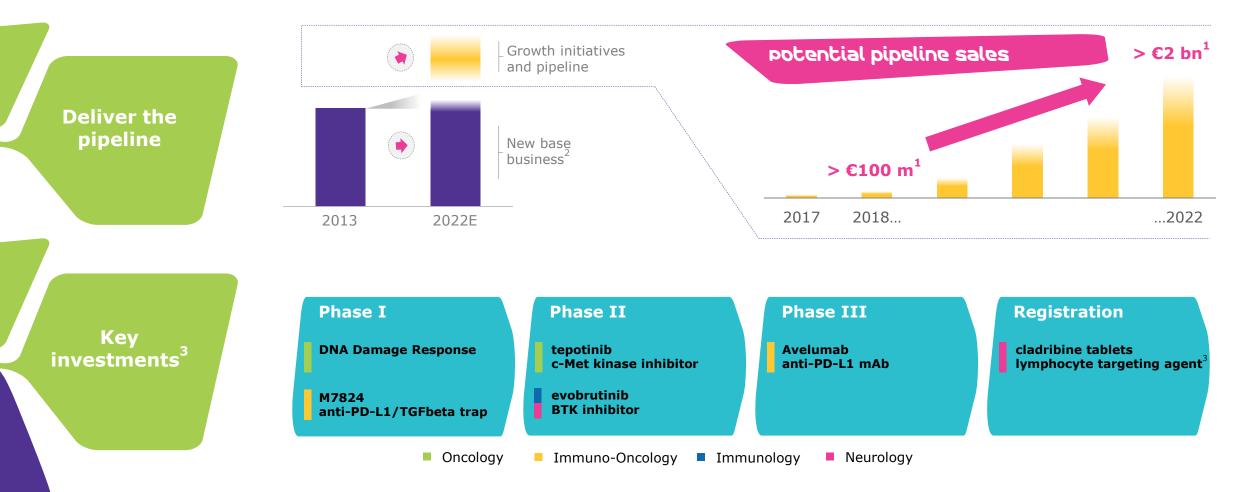
Healthcare net sales



- Despite Consumer Health divestment, Healthcare's 2022 net sales ambition is maintained
- Keeping base business organically at least stable until 2022
- Healthcare to develop into highly innovative specialty pharma leader and to focus on R&D pipeline delivery

Healthcare

Well on track to deliver the pipeline



¹Illustrations; risk adjusted; ²after Consumer Health divestment; ³Illustrative pipeline as of February 15, 2018; pipeline products are under clinical investigation and have not been proven to be safe and effective - there is no guarantee any product will be approved in the sought-after indication; ³As announced on August 25 2017, the European Commission has granted marketing authorization for cladribine tablets for the treatment of highly active relapsing multiple sclerosis in the 28 countries of the European Union in addition to Norway, Liechtenstein and Iceland.



Group

Executive Summary

Active portfolio management

We are regularly reviewing our portfolio and prioritizing activities to focus and deliver sustainable profitable growth

Consumer Health entering next phase

Divestment of Consumer Health to a strong and trusted partner will enable Consumer Health to reveal its true potential and to fully capture growth opportunities

Attractive valuation

Agreement values Consumer Health at attractive multiples and above recent comparable industry transactions

Accelerate deleveraging

Proceeds will be used to accelerate deleveraging and will help to strengthen all our businesses





Financials

Consumer Health 2017 headline financials¹

€m	Q1	Q2	Q3	Q4	2017	
Net sales	230	221	236	225	911	
Organic sales growth % YoY	+5.0%	+4.2%	+11.0%	+10.0%	+7.6%	
EBITDA pre	49	31	58	46	183 ²	
EBITDA pre margin	21.5%	13.9%	24.6%	20.2%	20.1%	
EBITDA	49	28	58	20	155	
EBIT	46	24	54	15	140	

¹Indication – the actual 2017 restatement for Q2 2018 may differ as restatement process is currently ongoing; other business sectors may also see minor adjustments due to contractual agreements; Merck's KGaA, Darmstadt, Germany profit after tax attributable to non-controlling interests will also decline due to sale of Indian business; ²EBITDA pre has to be adjusted for share to Indian minorities to arrive at a pro-forma economically transferred EBITDA pre of €173 m

Financials **Precedent OTC transactions***

Date	Acquirer	Target	Description	Enterprise value (€mm)	EV/ LTM Sales	EV/ LTM EBITDA		LTM EBITDA margin
Dec-17	Nestlé	Atrium Innovations	Vitamins, probiotics, and nutritional supplements	1,941	3.3x		16,3x	20%
Feb-17	Reckitt Benckiser	Mead Johnson	Infant and children's nutrition products	16,480	4.8x		17,6x	27%
Nov-14	Perrigo	Omega	European OTC	3,618	2.9x		16,8x	17%
May-14	Bayer	MSD Consumer Health	OTC consumer care products	10,406	6.5x		21,0x	31%
Nov-12	Reckitt Benckiser	Schiff Nutrition	Leading provider of VMS products in the US	1,094	3.6x		16,5x	22%



Consumer Health

Strong brands in attractive OTC categories







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