

### **Debt Investor Information**

### Cautionary Statements Regarding Forward-Looking Information

This presentation may contain forward-looking statements based on current assumptions and forecasts made by Bayer management.

Various known and unknown risks, uncertainties and other factors could lead to material differences between the actual future results, financial situation, development or performance of the company and the estimates given here. These factors include those discussed in Bayer's public reports which are available on the Bayer website at http://www.bayer.com/.

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



### Our Business Areas

### Crop Science



 Innovative chemical & biological crop protection, seeds & traits, digital technologies & services

### **Pharmaceuticals**



// Prescription drugs

### **Consumer Health**



// Over-the-counter medicines, dietary supplements and dermatology products



### **Group Strategic Priorities**



Positioning businesses to mega-trends Contribution to health and nutrition<sup>1</sup>



3

4

Developing innovative products Leadership in our relevant markets

Sustainability Long-term, sustainable growth

Focusing on our key strength Innovation & operational performance

### **Divisional Focus**



**Crop Science** 

Create a leading innovation engine that transforms agriculture



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#### **Pharmaceuticals**

Driving performance and delivering new growth opportunities

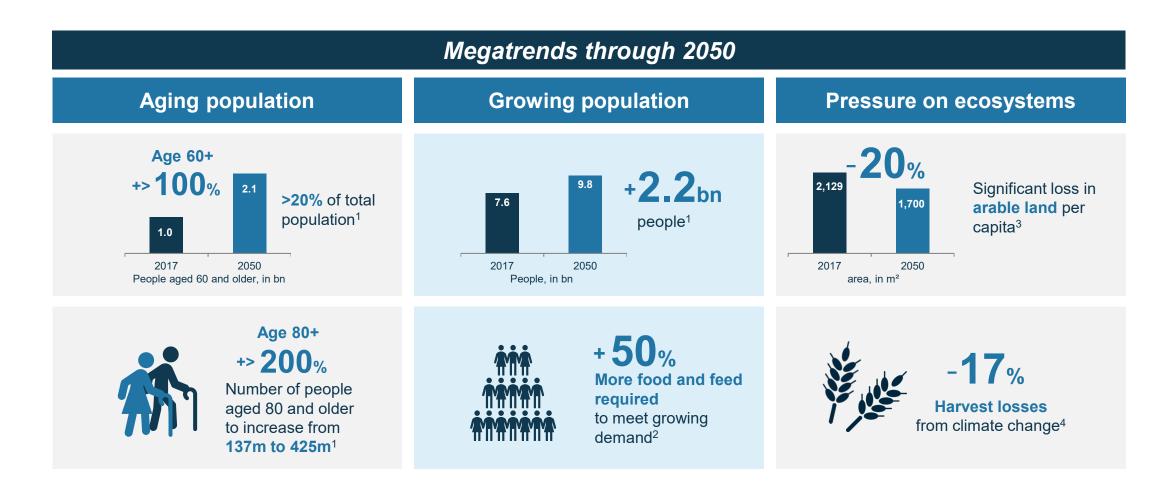


#### **Consumer Health**

Maintain a leading OTC position and improve profitability

1 We also seek to make a responsible contribution to the United Nations Sustainable Development Goals "Good Health and Well-Being" (SDG 3) and "Zero Hunger" (SDG 2)

# We address megatrends that impact lives across the globe



<sup>1</sup> World Population Prospects: The 2017 Revision | <sup>2</sup> FAO 2017, (FAO Global Perspective Studies) | <sup>3</sup> FAOSTAT (accessed Oct 30, 2018) for 1961-2016 data on land, FAO 2012 for 2030 and 2050 data on land, and UNDEDA 2017: World Population Prospects for world population data | <sup>4</sup> Nelson et. al, (2014); FAO 2016 "Climate change and food security"

# Ambitious Measurable Targets for Sustainable Development

2030 Targets, in line with the UN SDGs

# Reflected in long-term incentives

### Help more PEOPLE thrive



Support 100m smallholder farmers in LMIC<sup>1)</sup>

Provide 100m women in LMIC with access to modern contraception



Expand access to self-care for 100m people in underserved<sup>2)</sup> communities

Additional divisional targets

### Decrease ECOLOGICAL footprint



Climate neutrality at own sites + reduced emissions in our supply chain



- // 42% reduction target<sup>3</sup> for Scope 1 & 2
  - // 500m € CapEx for emission reduction
  - # 50m-200m € OpEx for offsetting projects
- // 12.3% reduction target<sup>4</sup> for Scope 3

Additional divisional targets

#### Sustainability Council established

<sup>1)</sup>LMIC: low and middle- income countries- All countries included in the <u>World Bank list</u> as per 1 July 2019 <sup>2)</sup> underserved : Economically or medically

# We Create Value by Accelerating our Transformation

**Driving Innovation and Returns** 

1 Enable growth	Clear plan for translating innovation into top-line growth
2 Drive profitability	Comprehensive transformation     program launched
3 Focus on cash	Strong capacity to generate cash
4 Sustainability	Inclusive growth by helping more people thrive, and decreasing our ecological footprint
5 Disciplined capital all	• Priorities: deleveraging, dividends, external growth investments
/// Bayer Debt Investor Relations /// Status: Q1 2021/FY 2	020

### **Value creation**

# We Focus on Cash Generation

### Improve Free Cash Flow

Optimize **working capital** focusing on overdue management, inventory and payables; prioritizing **CapEx** 

#### 229

#### Adapt incentive scheme

Free Cash Flow integrated as a key performance metric in our **short-term incentive** plan for all managerial employees

#### Capital Employed / Divestments

Optimization of **fixed asset** portfolio, for example sale of property

**Sale of businesses / brands** below division level (e.g. ES professional)

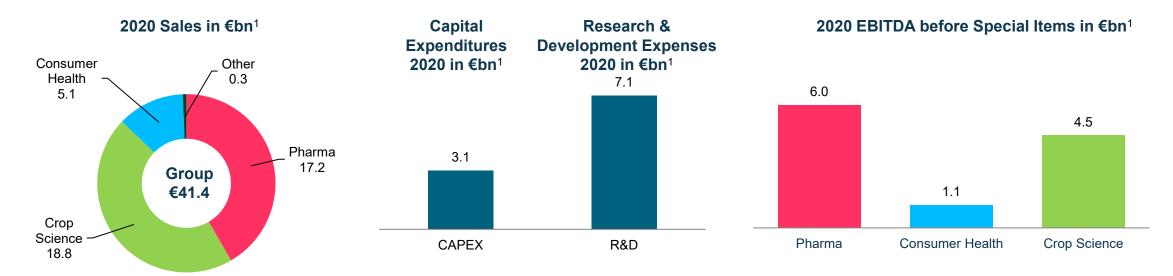
#### Litigation pay-outs & special items

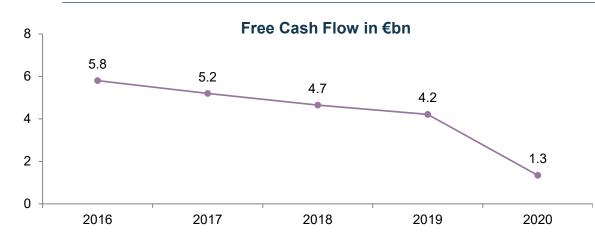
Our Free Cash Flow is impacted by **litigation** pay-outs and cash-effective **one-time costs** for transformation

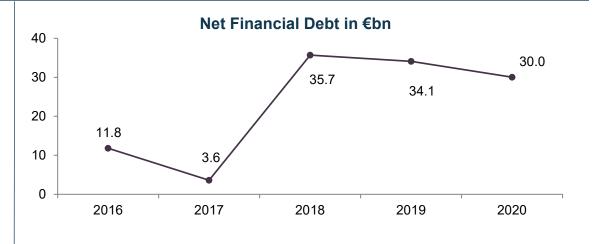
ES: Environmental Science

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1: As initially reported



	<i>——— At constant currencies<sup>1</sup> —</i>	——— Expected currency impact <sup>2</sup>
Sales	€42bn - €43bn	~ -€2bn
EBITDA margin (before special items)	~ 27%	~ -70bps
Core EPS	€6.10 – €6.30	~ -€50ct
Free Cash Flow	~ -€3bn€4bn³	No major impact
Net financial debt	~ €36bn - €37bn	~ <b>-</b> €1bn

<sup>1</sup> Reflects our 2021 plan at the average actual currencies for 2020

<sup>2</sup> Currency assumptions based on month-end December spot rates (1 EUR=) 1.23 USD, 6.37 BRL, 8.00 CNY, 127 JPY, 24.4 MXN, 91.9 RUB. Impact is calculated as difference to constant currencies. <sup>3</sup> Settlement payouts of ~€8bn included

# Bayer Pursues Conservative Financial Policy...





// Syndicated credit facilities

// Global Commercial Paper program

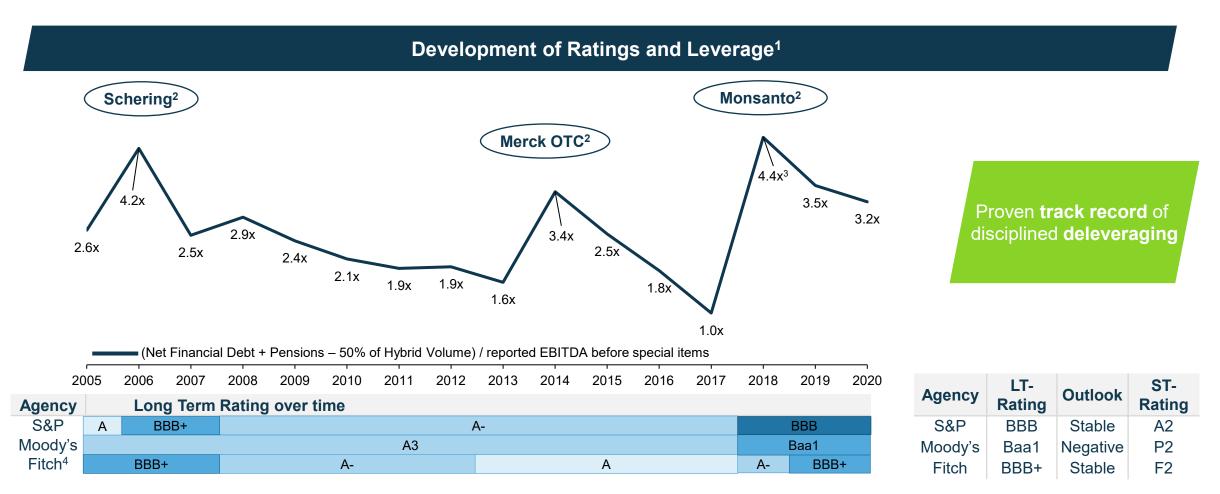
// Senior bonds in different currencies

// Hybrid bonds

// Equity-linked instruments

Prudent debt management with excellent access to diverse sources of liquidity

## … and Remains Committed to Rating in Single A Target Category

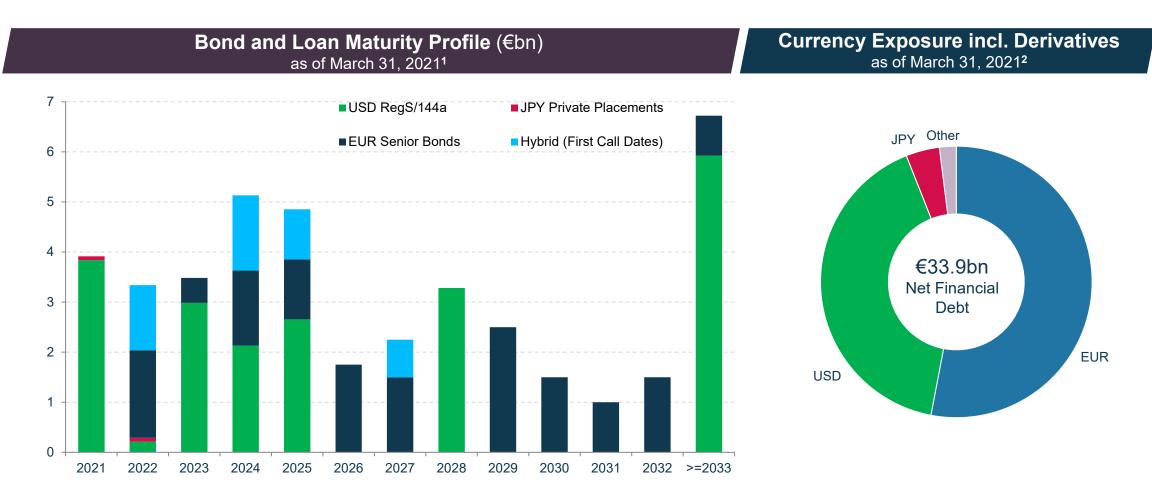


1 Figures as reported in the respective year's annual report without restatements

2 Ratios of years where closing of acquisition took place are not fully comparable as EBITDA before special items of acquired business is only considered for months after closing 3 Full year 2018 multiple results in 3.7x instead of 4.4x if based on 2018 unaudited pro forma EBITDA of combined business as shown on Capital Markets Day in December 2018 4 Solicited since 2018

<sup>///</sup> Bayer Debt Investor Relations /// Status: Q1 2021/FY 2020

# Bayer's Maturity Profile is Well Balanced



1 Converted at quarter-end FX rates EURUSD 1.17 and EURJPY 130; not included: \$3.8bn USD term loan and €0.75bn EUR bond which were already repaid end of January 2021 2 Based on quarter-end FX rates

# Overview of Bayer's Funding Structure

Net Financial Debt <sup>1</sup>			
	Dec. 31, 2019	Dec. 31, 2020	March 31, 2021
	€ million	€ million	€ million
Bonds and notes / promissory notes	33,569	36,745	40,878
of which hybrid bonds <sup>2</sup>	4,528	4,532	4,534
Liabilities to banks <sup>3</sup>	4,062	3,671	639
Lease Liabilities	1,251	1,137	1,148
Liabilities from derivatives <sup>4</sup>	123	136	74
Other financial liabilities	89	77	126
Receivables from derivatives <sup>4</sup>	(76)	(141)	(215)
Financial debt	39,018	41,625	42,650
Cash and cash equivalents	(3,185)	(4,191)	(5,550)
Current financial assets <sup>5</sup>	(1,765)	(7,393)	(3,167)
Net financial debt	34,068	30,041	33,933

Nominal Volume of Major Instruments (bn) as of March 31, 2021

	Senior EUR Bonds	€15.5
1	Senior USD Bonds	\$24.7
	JPY Private Placements	¥20.0
	Hybrid EUR Bonds	€4.6

2	Other Sources of Liquidity	
	Syndicated Loan Facility	€4.5
	Commercial Paper Program	\$8.0

1 For definition see Annual Report 2020, A 2.3 "Alternative Performance Measures Used by the Bayer Group."

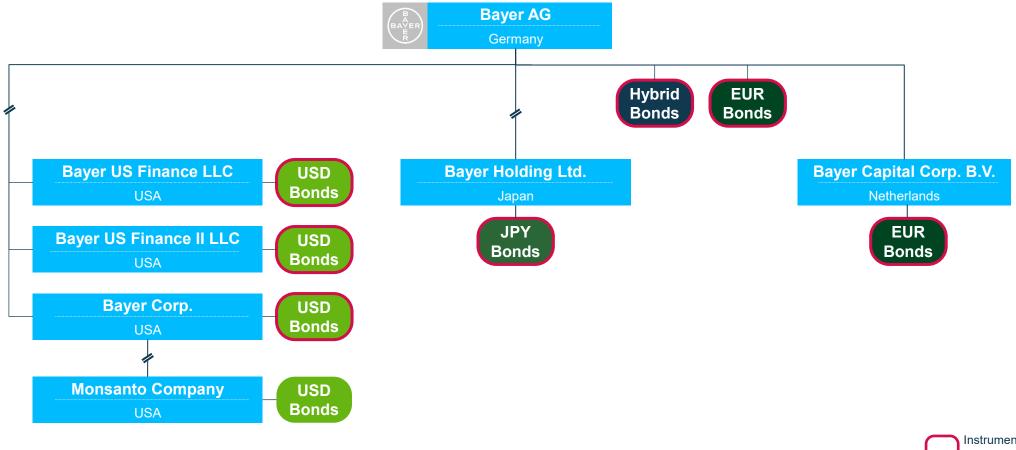
2 Classified as debt according to IFRS

3 Including both financial and nonfinancial liabilities

4 Including the market values of interest-rate and currency hedges of recorded transactions

5 Including short-term receivables with maturities between 3 and 12 months outstanding from banks and other companies, financial investments in debt and equity instruments that were recorded as current on first-time recognition, and shares in Elanco and Covestro

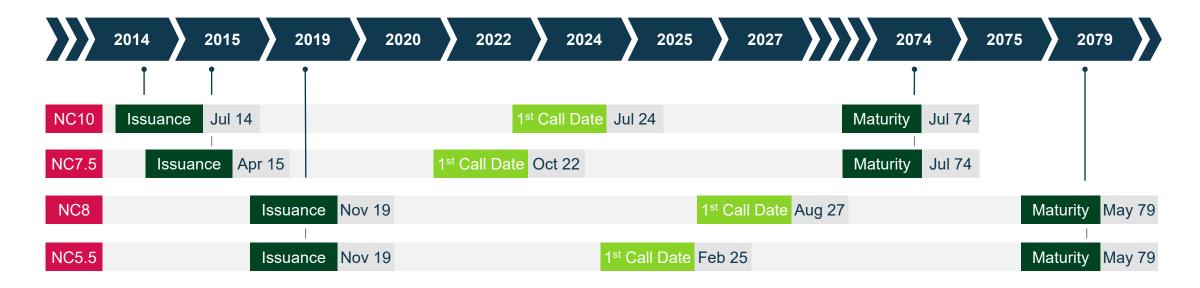
# Main Issuing Entities at Bayer Group



Instruments issued or guaranteed by Bayer AG

Indirect Hold through other entities





Hybrid Bond	Coupon ( in%)	Outstanding Volume (in bn €)	Initial Credit Spread	1st Step-Up	2nd Step-Up
NC10	3.75	1.5	230 bps spread + 5Y Swap <sup>1</sup>	+25 bps/Jul 24	+75 bps/Jul 44
NC7.5	2.45	1.3	200.7 bps spread + 5Y Swap <sup>1</sup>	+25 bps/Oct 27	+75 bps/Jul 42
NC8	3.125	0.75	310.8 bps spread + 5Y Swap <sup>1</sup>	+25 bps/Nov 32	+75 bps/Nov 47
NC5.5	2.375	1	264.7 bps spread + 5Y Swap <sup>1</sup>	+25 bps/May 30	+75 bps/May 45

1 Swap is reset every fifths year starting with the first call date /// Bayer Debt Investor Relations /// Status: Q1 2021/FY 2020



#### Syndicated Loan Facility

The multicurrency Syndicated Loan Facility can be used for general corporate purposes and is primarily a back-up line. Thus, it is not intended to be drawn in the course of ordinary business. The participating banks form Bayer's global banking group. Last renewed in December 2018, the credit facility was selfarranged.

Borrower	<ul><li>// Bayer AG, Germany</li><li>// Bayer Corporation, USA</li></ul>
Total Amount	€4.5bn, thereof €1.5bn/\$1.5bn Swingline
Signing	December 2018
Initial Tenor	5Y + two 1Y extension options (second extension option also used)
Syndicate Size	23 Banks
Purpose	General Corporate Purposes

#### **Commercial Paper Program**

Commercial Paper (CP) is a short-term unsecured debt instrument. CP are normally issued at a discount and redeemed at nominal value. The term of CP generally lies between 1 and 364 days. Bayer's CP program allows the company to issue in both the U.S. market (USCP) and the Euro market (ECP). It is structured as a SEC regulation's section 4(a)(2) program so that there are no restrictions related to the use of proceeds.

Issuer	<ul><li>// Bayer AG, Germany</li><li>// Bayer Corporation, USA</li></ul>	
Guarantor	Bayer AG	
Total Amount	\$8bn or equivalent	
Dealer	<ul> <li><u>ECP</u>: Barclays, Bayerische Landesbank, Citigroup, Goldman Sachs, ING</li> <li><u>USCP</u>: Barclays, Bank of New York Mellon, Citigroup, J.P. Morgan, Wells Fargo</li> </ul>	
Issue and Paying Agent	<ul> <li><u>ECP</u>: The Bank of New York Mellon, London Branch</li> <li><u>USCP</u>: The Bank of New York Mellon</li> </ul>	



Date	Event/ Publication
Wednesday, May 12, 2021	Q1 2021 Quarterly Statement
Thursday, August 5, 2021	Half-Year Report 2021
Tuesday, November 9, 2021	Q3 2021 Quarterly Statement

Please note that the event calendar might be subject to changes





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