# Next Generation Evonik

Capital Markets Day May 11, 2022

Christian Kullmann, CEO

Part 1: Strategy & Portfolio





## **Table of contents**

- 1. Current challenges in the European Chemicals Industry
- 2. "Next Generation Evonik"
- 3. "Next Generation Portfolio"



## **Evonik-specific drivers supporting strong Q1 performance**

Adj. EBITDA of €735 m (+25% yoy) clearly above expectations

**Drivers of strong Q1 performance:** Nutrition & Care with 9th quarter of resilient yoy growth; Performance Materials working as natural hedge against higher oil prices

Positive effect from own price increases further ramping up (>€750 m after ~€600 m in Q4 2021), again overcompensating variable cost increases on Group level

#### FCF (€133 m) burdened by further outflow in NWC

as a result of continued cost inflation and higher safety stock levels to prepare for potential supply chain challenges

Outlook of adj. EBITDA between €2.5 and 2.6 bn confirmed



# Managing through the current challenges...

FY outlook confirmed

## Raw material prices

## ... managed well

 Higher variable costs successfully compensated via own price increases in each of the last five quarters

#### **Outlook:**

 Further price increases necessary and in implementation for the next quarters

## Supply chain

## ... closely monitored

 Tight supply chains and raw material markets still putting limitations on sales potential

#### **Outlook:**

 China lockdown puts further stress on local & global supply chains

## **Energy** ... fully hedged for FY 2022

- Flexibility from extending coal-fired power plant in Marl
- Low risk, high visibility for energy costs in 2022 (95% hedged)

#### **Outlook:**

 Continued gas supply critical for European Chemicals industry and Evonik

## **Demand** ... holding up well

- Healthy demand in Q1
- No slowdown in demand or order books visible yet

#### **Outlook:**

 Outlook for FY 2022 confirmed, even assuming macro slowdown in H2



## **Table of contents**

- 1. Current challenges in the European Chemicals Industry
- 2. "Next Generation Evonik"
- 3. "Next Generation Portfolio"



## Successful execution of our transformation over the last four years

Progress on all strategic levers resulting in improving financial performance

~€2 bn







>€200 m

cyclical sales divested

8.5x EV/EBITDA

Ø margin: ~15%

resilient sales acquired

9.1x FV/FBITDA1

Ø margin: ~22%

structural cost savings in general administrative expenses

(SG&A program)

**5**%

adj. EBITDA CAGR

15%

**FCF CAGR** 

>€500 m

new sales

in six innovation growth fields with above-average margins



1. incl. synergies



# Next Generation Evonik: Embarking on the next phase of our transformation

Sustainability fully integrated into all three strategic levers

#### Three major strategic levers...

#### ... with sustainability fully integrated ...

#### ... delivering on ambitious targets

#### **Next Generation Portfolio**

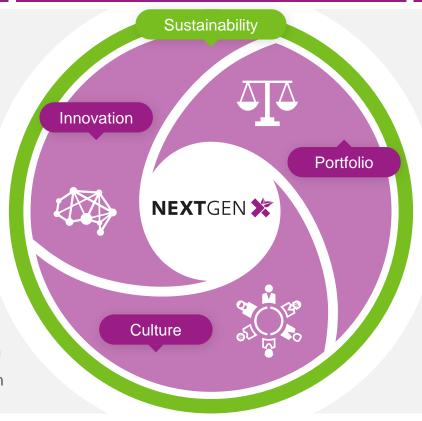
- + Exit Performance Materials
- + Full focus on three attractive growth divisions

#### **Next Generation Innovation**

- + €1 bn new sales well on track
- + Growth areas beyond 2025 already launched

#### **Next Generation Culture**

- + Diversity as key to successful strategy execution
- + ESG targets integrated into mgmt. compensation



#### **ESG Targets**

- + >50% sales share of **NEXT**GEN Solutions **X**
- + -25% CO<sub>2</sub> emission reduction, e.g. via **NEXT**GEN Technologies

#### **Financial Targets**

- + Organic growth >4%
- + EBITDA margin 18-20%
- + ROCE ~11%
- + FCF Conversion >40%



## **Table of contents**

- 1. Current challenges in the European Chemicals Industry
- 2. "Next Generation Evonik"
- 3. "Next Generation Portfolio"





# Portfolio: Evonik well equipped as "Enabler of Sustainable Change" Portfolio circled around our four "Sustainability Focus Areas"







## Portfolio: Exit of Performance Materials in execution

## Transformation for all three business lines ongoing

#### Superabsorber



~ €700 m sales1

- Carve-out completed July 1<sup>st</sup> 2021
- Value-enhancing start of divestment process on the basis of improved 2022 financials and positive 2023 outlook

#### **Functional Solutions**



~ €450 m sales1

- Divestment process for Lülsdorf site (~ €150 m sales) initiated in 2021
- Alkoxides (biodiesel catalysts;
   ~ €300 m sales) to become part of Evonik growth divisions

#### **Performance Intermediates**



~ €1,800 m sales1

- Process to find strong new partner for the business to be initiated in H2 2022
- Joint venture as preferred intermediate step for full divestment

Aiming to find new owners/partners for each of the three businesses in the course of 2023

Division Performance Materials to be ceased thereafter





## Capital allocation into our green transformation

## Priority on growth investments and targeted M&A

#### Significant cash inflow ...

# Increasing Operating Cash Flow

Attractive cash conversion with steadily growing earnings

# **Divestment proceeds Performance Materials**

#### ... invested into our green transformation

>€3 bn

2022-2030

NEXTGEN X
Solutions

- Growth investments into our sustainability leaders
- Attractive growth rates and returns (IRR >11%)

~€700 m

2022-2030

**NEXT**GEN X Technologies

- Investments into infrastructure, production and processes
- Significant energy & emissions reduction as well as reduction of operating costs (>€100 m by 2030)

Targeted M&A

- Acceleration of portfolio transformation
- Expansion of businesses with above-average growth, sustainability profile and returns

Attractive dividend

Reliable and sustainably growing

#### Solid investment grade rating





## Full focus on three attractive growth divisions Investments in R&D, organic & inorganic growth

#### **Specialty Additives**



#### **Additive Technologies**

- Modular expansion of Silicones & Amine platforms via >€100 m investments (2022 - 2024)
- Addition of new effects, functionalities and technology platforms to Additives portfolio

#### **Nutrition & Care**



#### **Drug Delivery Systems**

 mRNA: Sizeable investments into lipids, formulation and fill-finish

#### **Care Solutions**

- Three-digit million € investment into world's first industrial-scale biosurfactants production (start-up 2023/24)
- Targeting market leadership in **Active Cosmetics Ingredients** market by 2025 via organic growth and M&A

#### **Smart Materials**



#### **Membranes**

- Modular investments into capacity expansion for gas-filtering membranes (~€50 m)
- Breakthrough of electrolytic production of green hydrogen via **DURAION® AEM membranes**

#### **Specialty Peroxides Solutions**

- Investments into purification capacities to capture growth potential of Specialties applications
- Growth option in highly efficient and sustainable HP+ technologies (HPPO, HPPG)



## "Next Generation Evonik"

## Agenda for today's presentations

CEO part 1

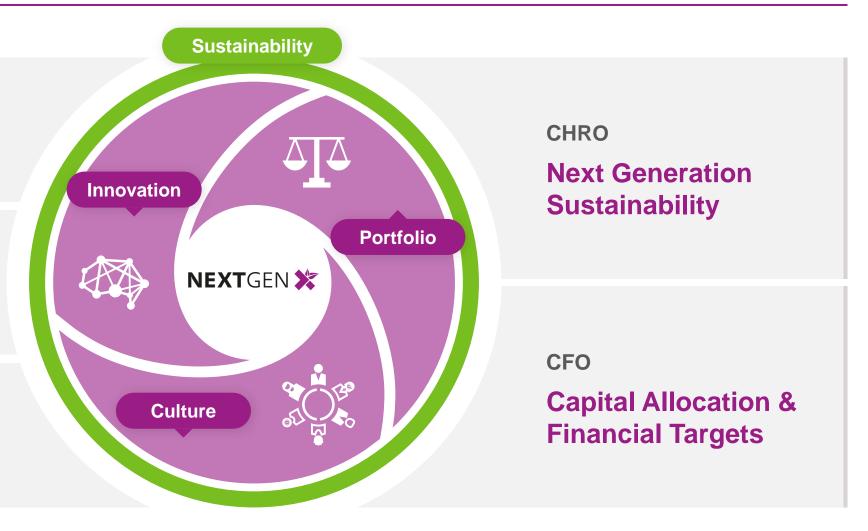
**Next Generation Portfolio** 

**Deputy CEO** 

**Next Generation Innovation** 

CEO part 2

**Next Generation** Culture





# Next Generation Evonik

Capital Markets Day May 11, 2022

Christian Kullmann, CEO

Part 2: Culture & Wrap-Up





#### "Next Generation Evonik"

## Wrap-up of today's presentations

CEO part 1

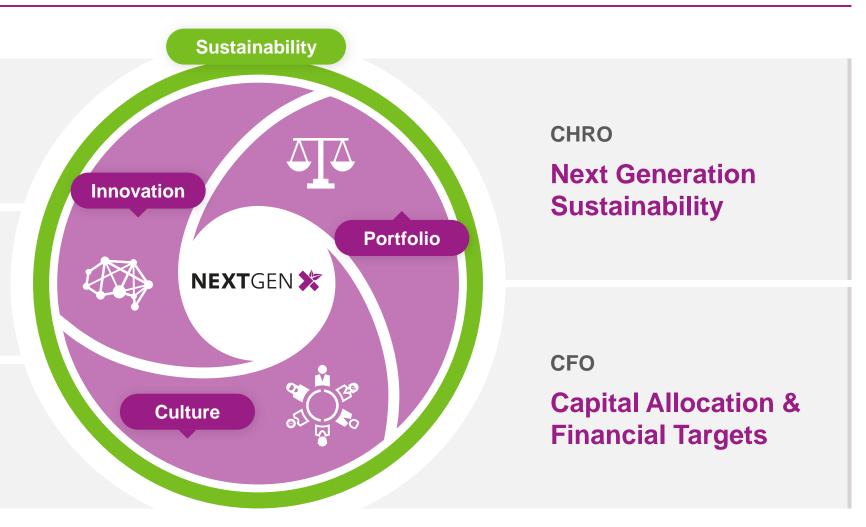
**Next Generation Portfolio** 

**Deputy CEO** 

**Next Generation Innovation** 

CEO part 2

**Next Generation** Culture







## **ONE Evonik. ONE Culture**

## ... with unifying elements for a diverse company

## **Our Purpose**

inspires us

LEADING BEYOND CHEMISTRY

TO IMPROVE LIFE,
TODAY AND
TOMORROW

# Our Values guide us



#### Safety first as foundation:

- Accident frequency as part of management compensation
- Low level secured over the last years<sup>1</sup>

#### Diversity as basis of our economic success:

- Ambitious targets defined
- Inclusive mindset and behavior ultimately utilize diversity successfully

#### **Attractive employer:**

 Employee committment with increase of 5 pp in latest employee survey



<sup>1.</sup> below upper limit of 0.26 (number of accidents per 200,000 working hours)



## Diversity goes far beyond qualitative targets

## We approach diversity with diversity



Evonik ranks among top European companies in terms of diversity



- We address diversity strategically, culturally and with an eye toward our business processes
- Top management as prominent role model in embracing diversity, e.g. in Diversity Council

#### **Specific goals with highest priority (by 2023)**

- Gender diversity: e.g. 23% of executive & senior management positions and **30%** on manager level (2021: 18%/29%)
- Intercultural mix: e.g. 20% of executive and 35% of senior management positions (2021: 15%/25%)

## Diversity oges far beyond qualitative targets!

- Diversity is not only a numeric game but a matter of culture
- An inclusive mindset and behavior ultimately determine if we can utilize diversity successfully

**Diversity creates growth** 

**Diversity creates innovation** 

Diversity brings us closer to our customers

Diversity is our future





# Sustainability integrated into management compensation scheme

## 20% of long-term incentive based on strategic ESG KPI's

Fixed salary

~1/3

To be paid in cash for each financial year

Bonus

~1/3

**KPIs aligned to mid-term strategic targets** 

- 1. Progression towards EBITDA margin target
- 2. EBITDA growth (yoy)
- 3. Contribution to FCF target

and integrating Safety First mindset:

4. Accident performance

Long-term incentive plan

~1/3

80% share price

- Granted LTI target amount calculated in virtual shares (4-year lock-up)
- Absolute performance: Real price of the Evonik share
- Relative performance against external index benchmark (MSCI Chemicals)



LTI based on strategic ESG KPI's, e.g.:

- Sales share of "Next Generation Solutions"
- CO<sub>2</sub> emission reduction



## Evonik – A compelling equity story today and tomorrow

## Leading beyond chemistry to drive shareholder value

Strong track record of **strategic and financial execution** over the last four years

#### "Enabler of Sustainable Change":

Portfolio circled around "Sustainability Focus Areas"

#### Sustainability fully integrated into three strategic levers

"Portfolio – Innovation – Culture"

#### Full focus on three attractive growth divisions

Exit Performance Materials in the course of 2023

#### **Capital allocation into our green transformation:**

"Next Generation Technologies & Next Generation Solutions"

#### **Ambitious financial & non-financial targets;**

integrated into management compensation scheme









## **Leading Beyond Chemistry**

## Summary of key financial & ESG targets

Finan	icial Targets	ESG Targets	
Organic sales CAGR	>4%	Accident frequency rate <sup>1</sup>	<u>&lt;</u> 0
EBITDA margin	18-20%	"Next Generation Solutions"	<sup>2</sup> >5
Cash conversion ratio	>40%	BEYOND CHEMISTRY TO IMPROVE LIFE, Sales Inno. Growth Fields <sup>3</sup>	>€
ROCE	~11%	TODAY AND TOMORROW  GHG emissions (scope 1&2)	) <sup>4</sup> -2
Reliable & sustainably growing dividend		Gender diversity <sup>5</sup>	23
Solid investment grade rat	ting	Intercultural mix <sup>6</sup>	20

<sup>1.</sup> Indicator per 200,000 working hours | 2. Sales share by 2030 | 3. by 2025



<sup>4.</sup> Gross emissions, reference year 2021, target year 2030 | 5. Executive & senior management positions by 2023 | 6. Executive positions by 2023

## **Performance Materials**

## Performance Intermediates – At a glance

Sites: Sales: **~€1.8 bn**¹ Key facts Employees: ~1,000<sup>2</sup> Marl (D), Antwerp (Belgium) **Oxo Products C4 Products Product Butadiene** INA. DINP. Special-MTBE, examples 2-PH ties **Butene-1** Fuel additives: Isobutene Intermediates Oxo alcohols & Rubber Polyethylene for higher-value **Plasticizer** monomers co-monomers applications Fully integrated production set-up Outstanding capabilities to exploit C4 feedstocks and maximize yield Reliable production to ensure high product quality and plant availability Powerful innovation with protected IP know-how **Strengths** for more than 50 years Excellent market access and long-term relationships Lean and focused organization with major customers and suppliers Trends & Mobility & Fuel Efficiency Sustainability Convenience Packaging **Technology Innovations Growth drivers** 



## **Performance Materials**

## Functional Solutions – At a glance

**Key facts** 





## Main sites: Lülsdorf, Wesseling, Ibbenbüren (D), Mobile (USA), Rosario (ARG)



Employees: ~500

**Product** examples



**Biodiesel** (catalysts)

Life Science (Food, Feed, Pharma)





Life Science (Food, Pharma)

Agriculture





Automotive

Agriculture

Electronics

Cyanuric Chloride/ TAC **TAICROS®** 

**Strengths** 

- Strong global market position in attractive biodiesel catalysts market
- Attractive sustainability profile
- PET recycling opens up market potential in Circular Economy
- Lülsdorf site in the heart of the Western European chemicals industry
- **Excellent logistical connections**
- Reliable supply of raw materials
- Highly qualified and experienced employees

Trends & **Growth drivers** 

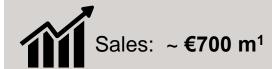
- CO<sub>2</sub> reduction in transport sector
- Regional energy independence
- Circular Economy (e.g. PET recycling)
- Healthy Nutrition
- Reduction of plastic waste
- Electronic applications (e.g. 5G applications)



## **Performance Materials**

## Superabsorber – At a glance

**Key facts** 





#### Main sites:

Krefeld, Rheinmünster (D), Greensboro, Garyville (USA), Al Jubail (UAE)



Employees: ~900<sup>2</sup>

Product examples

Superabsorbent Polymers



Baby Care







**Strengths** 

- Solid & steady growth of the superabsorbent polymers market
- 30 years expertise and customer relationships
- Close collaboration with global and regional customers to develop new technologies
- Digitalization of production and product development for excellent competitiveness

# Trends & Growth drivers

- Adult incontinence
- Biodegradable superabsorbent polymers

