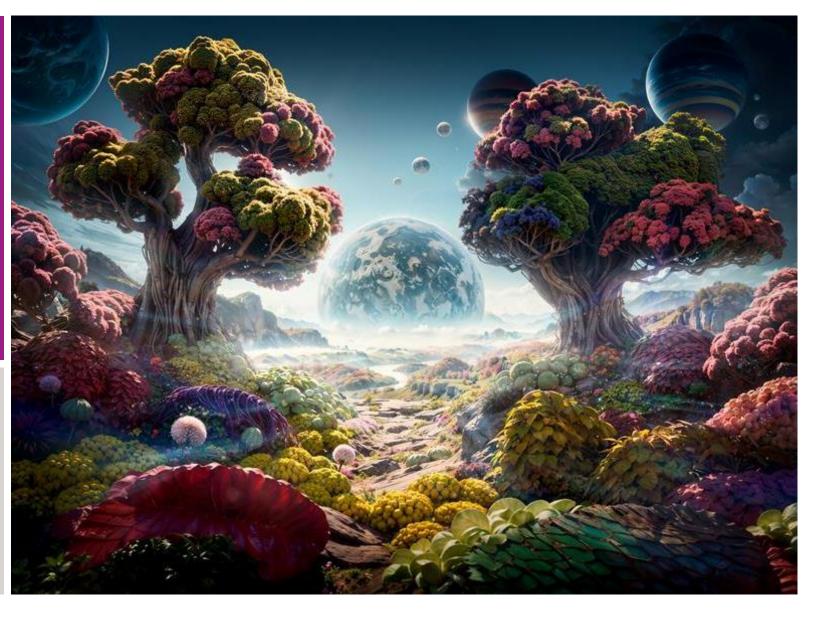
Sustainability at Evonik

2025







Our new vision: Evonik is Industry's Superforce





Sustainable Innovation: Main growth driver for the long-run

Product innovation €1.5 bn additional sales by 2032 at >20% margin NEXTGEN X Solutions Next Generation Solutions¹ with superior sustainability profile **Advance Enable Accelerate Precision** Circular Energy **Biosolutions Transition Economy**



^{1.} Next Generation Solutions; products with superior sustainability profile according to our PSA analysis | 2. Green house gas emissions



Sustainability as backbone of Evonik's purpose and strategy

Setting the frame

MINDSET CHANGE



INCREASING DEMAND, ABOVE-AVERAGE GROWTH, HIGHLY PROFITABLE



Ambitious commitments on handprint and footprint

In line with Science Based Targets











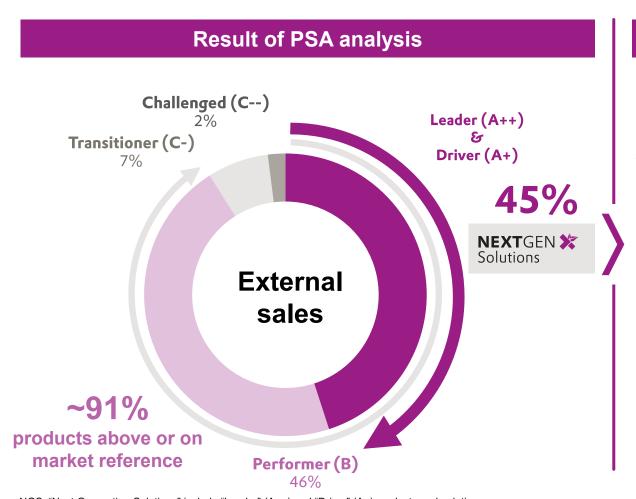






Handprint: "Next Generation Solutions"

45% of Evonik's portfolio with superior sustainability benefits



Best-in-class products in Evonik's portfolio which...

...deliver aboveaverage growth ...address increasing customer demand for sustainable solutions



...deliver superior sustainability benefits to our customers



Handprint: Portfolio circled around our three innovation growth areas

Evonik is Industry's Superforce

CONSUMER GOODS

- \oplus H₂O₂ for food
- Environmentally-friendly solutions,
 e.g. water-based artificial leather











BIOSURFACTANTS & BIOTECH ACTIVES

- Bio-based & fully biodegradable surfactants
- Biodegradable active cosmetic ingredients



DESIGN FOR CIRCULARITY

 Additives for extended durability of materials such as concrete and coatings



FUTURE MOBILITY

- ⊕ Green tires
- Lightweight solutions
- Solutions for battery materials



CELL CULTURE SOLUTIONS

- Dipeptide
- ⊕ Ingredients for Biopharmaceuticals



RECYCLING

- ⊕ Catalysts enabling Recycling
- ⊕ Enabling PU recycling



ENVIRONMENT & UTILITIES

- ⊕ Biogas/Hydrogen membranes
- $\oplus\,$ Materials for windmills and PV
- Carbon capture and usage



NUCLEIC ACID-BASED MEDICINES

 Advanced oral & parenteral drug delivery systems (e.g. mRNA LNP)



ENABLE CIRCULAR ECONOMY

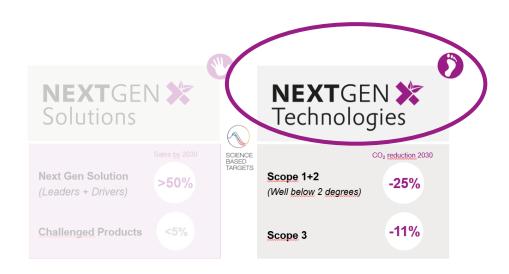
ACCELERATE ENERGY TRANSITION

ADVANCE PRECISION BIOSOLUTIONS



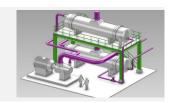
Footprint: Our commitments to reaching the Paris Climate Agreement Site-driven transformation

Next Generation Technologies



Key levers

Strong Sites



2 Process Efficiency

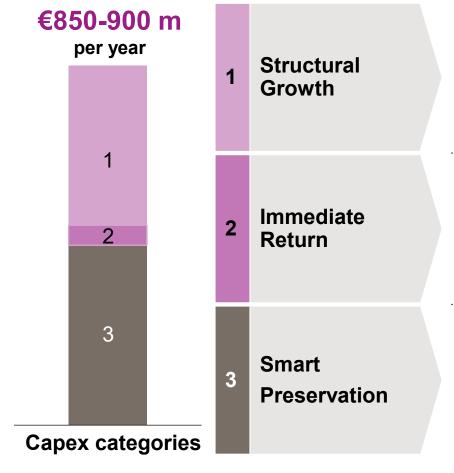


3 Renewable energy





Spotlight on CAPEX: Guiding principles for a balanced approach



- Focused on attractive pockets of growth
- Next Generation Solutions with superior sustainability profile
- IRR > ROCE target (11%)



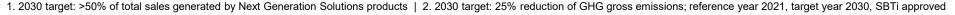
- Small-sized growth projects
- Highly ROCE-accretive, with fast payback <2 years



- Next Generation Technologies (~€80 m p.a.) to improve energy-efficient processes
- Asset maintenance & legal requirements









Our mid-term targets

OUR TARGETS

Fully aligned with our compensation system¹

UNTIL 2027

+€1 bn

~11%

>40%

adj. EBITDA²

ROCE³

Cash conversion rate⁴

Solid investment grade rating

UNTIL 2030

>50%

-25%

Sales share of NGS⁵

Reduction in GHG emissions⁶



^{1.} KPIs part of annual short-term incentive system; ROCE to be decided on by 2026 AGM | 2. FY 2027 vs. FY 2023 | 3. Adj. EBIT / Capital Employed | 4. Free Cash Flow / Adj. EBITDA

^{5.} Next Generation Solutions | 6. Green house gas emissions; scope 1 & 2 vs. base year 2021

Complementing the governance on ESG

Reflected in organizational set-up and remuneration

Clear responsibilities

- Executive Board has overall responsibility for sustainability
- Setting strategic framework and executing measures in close cooperation with operating divisions



Part of remuneration

- Occupational safety part of remuneration of the executive board since more than a decade
- New ESG goals integrated in remuneration schemes of Executive Board



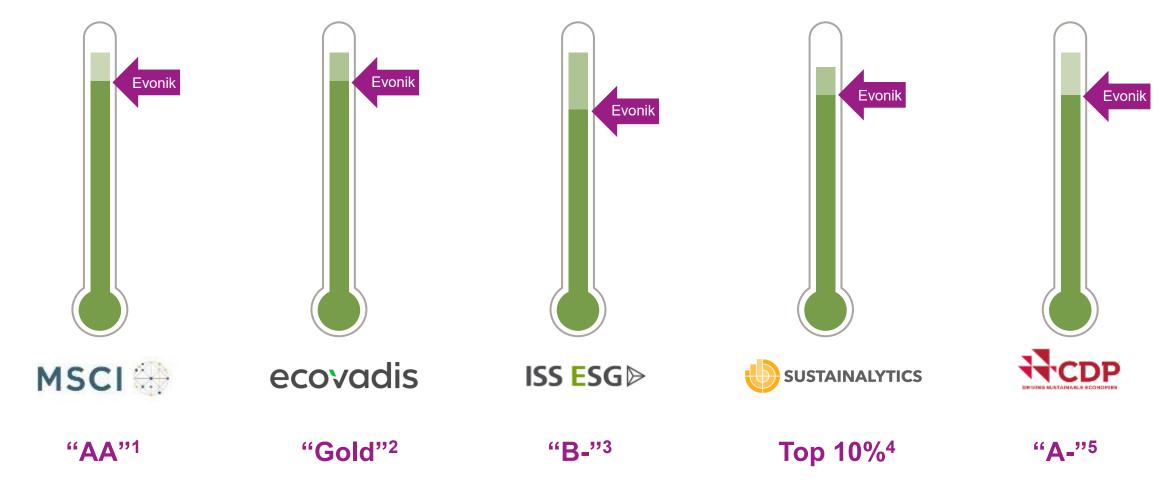
Long-term incentives linked to ESG KPIs:

- 40% Next Generation Solution: increase sales share to more than 50% by 2030
- 40% Next Generation Technology:
 Scope 1 & 2 reduction according to SBTi
- 20% Next Generation Culture: increase of Training intensity, Health rate and diversity ratio



Sustainability Ratings – Updated in August, 2025

Evonik still best-in-class within chemicals sector, but back to level of 2022



1: Rating on a scale of AAA to CCC | 2: Top 5% of companies assessed | 3: Rating on a scale of A+ to D- | 4: out of ~600 companies ranked in the chemical sector | 5: Rating on a scale of A+ to D-



Sustainability strategy - Key take-aways

To improve life, today and tomorrow.

Sustainability is an integral part of our purpose and strategy

Sustainability is fully integrated into strategic management processes: portfolio & innovation steering, capital allocation

Handprint: increase NGS¹ sales share to >50% by 2030

Footprint: reduce CO₂ emissions by 25% by 2030²

Driving Next Generation Culture & complementing governance

NEXTGEN **X**Solutions

>50%



-25%



^{1.} NGS: "Next Generation Solutions"

^{2.} Confirmed SBTi target for Scope 1 & 2 ("well below 2 °C"); gross emissions reduction with reference year 2021, target year 2030



Our top ESG targets (I)

Implementation of our sustainability goals and their status in 2024

		Status 2024	Target
Strategy and growth	■ Sales share to be generated from "Next Generation Solutions" by 2030	45%	>50%
	 Challenged products should be permanently below 5% 		<5%
	■ Generate at least €1 bn in additional sales with circular products by 2030		~€1 bn
	 Generate at least €1.5 bn in additional sales with new innovation growth areas by 2032 	-	~€1.5 bn
	■ Reduce greenhouse gas emissions		
	absolute scope 1 and scope 2 emissions by 2030 (reference: 2021)	-20%	-25%
	absolute scope 3 emissions by 2030 (reference: 2021)	-8%	-11%
Fundament	 Total saving of energy from implemented efficiency projects until target year 2030 (vs. 2021) 	-	-1.,200 GWh
Environment	■ Increase of share of green sourced electricity to 100% by 2030	47%	100%
	■ Reduce specific freshwater intake by 2030 (vs. 2021)	+21%	-3%
	■ Reduce specific production waste by 2030 (vs. 2021)	+20%	-10%
	 TfS assessments of >90% of raw materials suppliers (with annual procurement volume >€100k) by 2030 	71%	>90%



Our top ESG targets (II)

Implementation of our sustainability goals and their status in 2024

Governance and	 20% of Long-Term Incentive linked to Sustainability targets Cyber Awareness trainings covering at least 90% of workforce 	-	<
	 Occupational health performance index 	5.5	>5.0
	Incident frequency rate (PSI-R)³	0.44	< 0.40
	 Accident frequency rate (LTI-R)² 	0.14	<0.26
	■ Safety		
Social	■ Intercultural mix¹ in other management level by 2026	26.2%	35%
	■ Intercultural mix¹ in top management by 2026	18.4%	25%
	 Women in other management level by 2026 	31.4%	33%
	■ Women in senior management by 2026	19.1%	25%
	 Women in top management by 2026 	21.8%	30%



^{1..} Non-German Employees | 2. New reference parameter from 2021 | 3. Modified calculation basis from 2021

Green bonds firmly established as financial instrument – supporting our sustainability strategy



Eligibility Categories for use of proceeds

- Eco-efficient products: Capex and RD&I Opex for Next Generation Solutions
- **Energy Efficiency**: Expenditure for ongoing development of production processes and infrastructure to reduce GHG emissions (e.g. **Next Generation Technologies**)
- Renewable Energy: Expenditure related to sourcing of renewable energy

1. Green hybrid bond	1. Green senior bond		2. Green senior & hybrid bond
€500 m August 2021	€750 m May 2022		Each €500 m Jan & Sep 2025
2021	2022	2023	2025ff.
Green hybrid bond Full allocation	 Green senior bond Allocation of €580 m 	 Green senior bond Allocation of remaining €170 m 	Green senior and hybrid bond Allocation
	ted to Eco-efficient products Generation Solutions)	First allocation to Energy Efficiency (€81 m Next Generation Technologies)	'



Agenda

Sustainability fully integrated into all three strategic levers

1

Portfolio

- Handprint: "Next Generation Solutions"
- Footprint: CO₂ emission reduction as key KPI

2

Innovation

- Sustainability fully integrated into innovation portfolio steering
- Clear alignment with our four Sustainability Focus Areas

3

Culture

- Safety and health protection are top of our agenda
- Strengthen diversity to lead in a complex world

Social & Governance

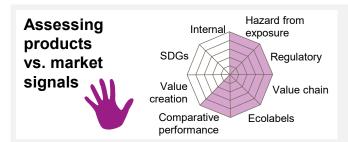
- Social commitments & responsible supply-chain management
- Sustainability KPIs as integral part of management compensation



Sustainability fully integrated in corporate strategy

PSA and Emission Data Cube: core tools for strategic management process

"Portfolio Sustainability Analysis" (PSA)



Categorization of product portfolio

- >500 PARC¹s analyzed
- Classification into 5 product sustainability clusters with ranking from C-- to A++

"Emissions Data Cube" (Evonik GHG summary)



3-dimensional emission data

- By business lines and divisions
- By type: scope 1-3 emissions, up- & downstream
- By site and region

Outcomes for Strategic Management Process

- Clear strategic roles of product groups acc. to sustainability cluster, managing "Next Generation Solutions"
- Portfolio guidelines for product and innovation steering



- Reduction targets considered in asset strategy and accounted for in resource planning
- Simulation of scenarios in all dimensions (e.g. portfolio moves, regional choices)

Portfolio management

Innovation management

Capital allocation

1. PARC: product-application-region combinations



Agenda

Sustainability fully integrated into all three strategic levers

1

Portfolio

- Handprint: "Next Generation Solutions"
- Footprint: CO₂ emission reduction as key KPI

2

Innovation

- Sustainability fully integrated into innovation portfolio steering
- Clear alignment with our four Sustainability Focus Areas

3

Culture

- Safety and health protection are top of our agenda
- Strengthen diversity to lead in a complex world

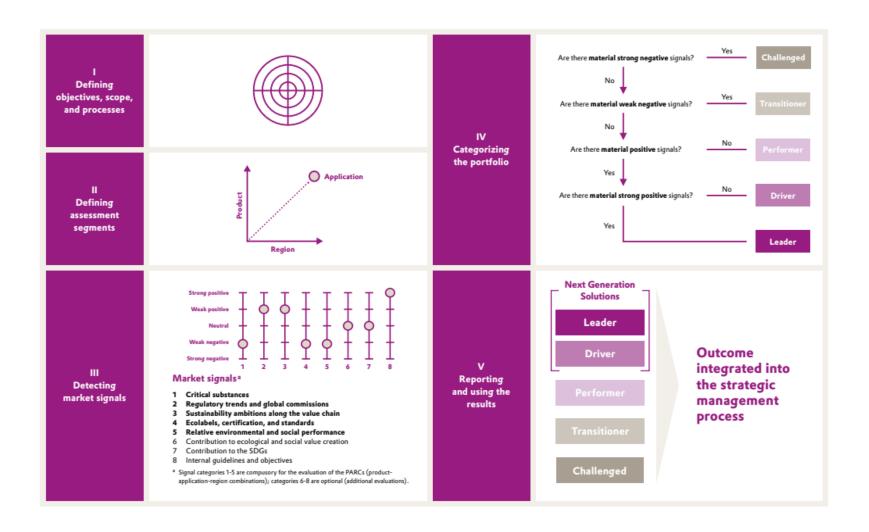
Social & Governance

- Social commitments & responsible supply-chain management
- Sustainability KPIs as integral part of management compensation



Portfolio Sustainability Analysis (PSA)

Categorization of product portfolio, integrated in Strategic Management Process

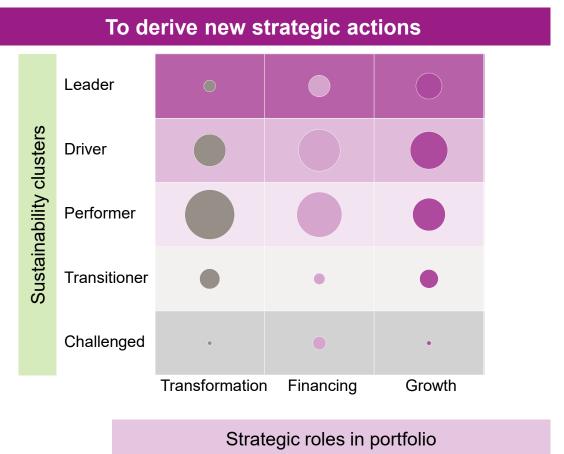




Portfolio management: Adding sustainability as integral dimension

Alignment of sustainability clusters and strategic roles in strategy dialogues







Next Generation Solutions

Clean-tech market opportunities and impacts

Markets

Renewable Energy / Transformation	Biogas, Biofuel, Wind, Solar, Hydrogen, Energy Storage/Distribution		l		
Energy efficiency & Mobility	Advanced Materials, E-mobility, Batteries				
Green Building	Insulation, Advanced Construction Materials			Low VOC, safe materials	
Sustainable Water / Sanitation		Wastewater Prevention & Treatment			
Pollution Prevention / Waste	CCS, CCU Enable recycling		Pollution prevention & control, Environmental Remediation		
Sustainable Consumer Goods	Circular Carbon-Based Ingredients			Low VOC, safe materials	
Sustainable Agriculture / Food			Resource efficient, low pollution animal nutrition		
Pharma & Medical therapies				Drug & vaccine delivery, Cell-culture based therapy	
Impacts	Energy Efficiency Emission Reduction Climate Adaptation	Circular Materials Reduce, Recycle, Reuse Repurpose, Repair Remanufacture, Refurbish, Renature	Water & terrestrical Ecosystems Preservation Reduce emission & leaching of disputed and persistent chemicals	Reduce hazard exposure Replace disputed chemicals More effective therapies	
	13 CLIMATE 9 MONITOR MANAGEMENT 7 PRIPAMENT AND OGRAM PRINCIP. 7 OGRAM PRINCIP.	12 RESPONSIBLE CONSUMPTION AND PRODUCTION 11 RECOMMENTS 11 RECOMMENTS 11 RECOMMENTS	6 CLEAN WATER AND SANITATION 14 MICH MICH MICH MICH MICH MICH MICH MICH	3 GOOD HEALTH AND WELL-BEING 12 REPORTED TO SOME PRODUCTION NO PRODUCTI	



Next Generation Solutions across markets and impacts

45 % sales in 2024

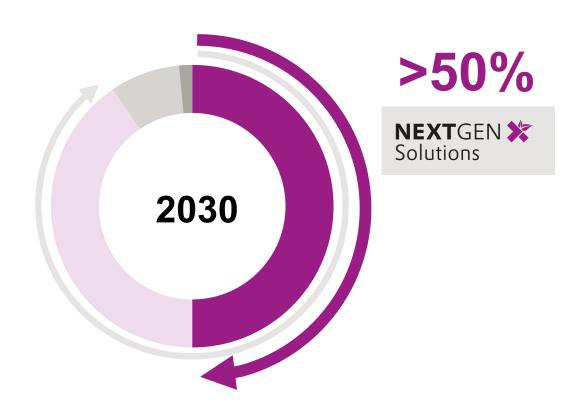
Markets		Below 50 M€50 -	- 200 M€ Above 200 M€	
Renewable Energy / Transformation	•	•		
Energy efficiency & Mobility	•	•	•	•
Green Building	•	•		
Sustainable Water / Sanitation				
Pollution Prevention / Waste			•	•
Sustainable Consumer Goods		•		
Sustainable Agriculture / Food				•
Pharma & Medical therapies		•	•	
Diverse markets	•	•	•	•
Impacts	Energy Efficiency Emission Reduction Climate Adaptation	Circular Materials Reduce, Recycle, Reuse Repurpose, Repair Remanufacture, Refurbish, Renature	Water & terrestrical Ecosystems Preservation Reduce emission & leaching of disputed and persistent chemicals	Reduce hazard exposure Replace disputed chemicals More effective therapies



Handprint: "Next Generation Solutions" to grow beyond 50% by 2030

Ambitious new sales share target to be achieved through three levers

Increase "Next Generation Solutions"



Three levers to increase the share of NGS

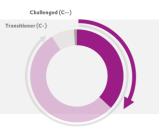
Superior sales growth rates of existing "Next Generation Solutions"



New sales from innovations becoming "Next Generation Solutions"



3 "Challenged" and "Transitioner" products exiting or with new formulations



NGS: "Next Generation Solutions" include "Leader" (A++) and "Driver" (A+) products and solutions



Superior sales growth rates of existing "Next Generation Solutions" Selected examples

Future mobility solutions

- Lightweight applications: PA12 portfolio
- Batteries: additives for electrodes / separators
- "Green tire" technology



- Global development partner
 & solutions provider for
 delivery systems for effective
 drugs and vaccinations
- Evonik as pioneer in Lipid Nano Particle (LNP) field for mRNA technology



Drug Delivery Systems

Additives for durability in construction



- Water-repellents for building materials
- Additives for integrated protection and self-healing of concrete structures



- High-quality proteins with essential amino acids
- PhytoSquene® as an alternative to shark liver oil in vaccines, such as in the H1N1 flu vaccine

Biodiversity



Handprint Example with focus on "Future mobility"

Focus "Future mobility"

Cooling and A/C



Lightweight through metal / rubber replacement

- Weight reduction supports
 CO₂ and NO_x reduction
- Smart battery temperature management

Materials for Li-Ion-Batteries



Nanostructured high-quality metal oxide and silicon particles improve safety, lifetime and energy density

Metal oxides extend cathode lifetime by ~50%

Silica / Silane "green tires"



First Silica/Silane system for naturalrubber-based truck tires

- Fuel savings as high as 8%
- 20% lower rolling resistance (1 class better in tire label) and 5% improved wet grip
- No losses in wear resistance



Handprint example with focus on "Durability"

Focus "Durability"

TEGOVISIN®



Water-repellents for building materials:

- Strong reduction of water uptake and efflorescence
- Long lasting stability and aesthetics reduce the need for resource and emission intensive maintenance

SITREN®



Additives for integral protection of concrete structure:

- Durability for new and renovated concrete surfaces by protection against environmental influences
- Less emissions and reduced resource use by longer lifetime of constructions

WallCraft



Self-healing concrete:

- Bacteria-based additive extends the longevity of concrete by stimulating its self-healing properties
- Cracks can grow together again resulting in a durable construction



Handprint example with focus on "Circular Economy"

MECHANICAL RECYCLING



- During separation/washing,
 our additives help to make recycling processes more
 efficient resulting in higher quality of recyclates
- During compounding, our additives improve processing leading to competitive costs and quality





- Technologies & additives to enable chemical recycling
- Additives enabling for example
 - use of recycled polyurethanes
 - silicone recycling

>€1 bn

sales potential of Evonik Circular Economy Program by 2030



Handprint example with focus on "Biodiversity"

Focus "Biodiversity"

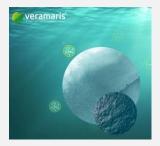
Essential amino acids



The key to high quality proteins

 Modern, environmentally sound formulation techniques based on nutrient value, on supplementation with crystalline EAAs, and on animal nutrient requirement

Veramaris



Production of omega-3 fatty acids from microalgae

- Potential to reduce the fish-in-fish-out ratio to zero
- 1 ton EPA DHA replaces 60 Tons wildcaught fish

Peracetic Acid



Effective alternative to biocides for disinfecting wastewater

 Due to its low oxidant demand in wastewater, lack of harmful disinfection by-products, low ecotoxicity, and efficacy, peracetic acid offers a costeffective alternative to chlorine, UV, and ozone



Handprint example with focus on "Drug Delivery Systems"

Focus "Drug Delivery Systems"

Drug Delivery Systems



- Global development partner & solutions provider for delivery systems for effective drugs and vaccinations
- Evonik as pioneer in Lipid nanoparticles (LNP) field for mRNA technology

Next generations of LNP-based gene therapies

Vaccines

Cancer immunotherapy expected to be the next breakthrough of mRNA therapeutics

Protein therapeutics

mRNA-based therapies can potentially **treat hereditary diseases**

Gene editing

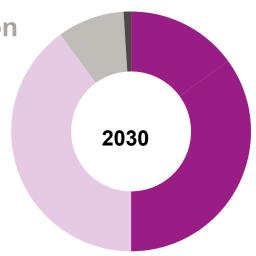
In-vivo modification of genes to prevent diseases expected to be commercial within the next years



Actively managing "Transitioners" & phase-out "Challenged" products Either improvement or exit

Exit plans for CHALLENGED





"Challenged" products addressed with exit strategies

- Alternative, new product solutions without any negative signals are offered
- "Challenged" products included in financial riskmanagement

"Transitioners" as driver for innovation

- Early identification of negative sustainability signals
- Valuable trigger for innovation and customer engagement in reformulation

Further products will be exposed to negative signals as higher sustainability requirements develop



Agenda

Sustainability fully integrated into all three strategic levers

1

Portfolio

- Handprint: "Next Generation Solutions"
- Footprint: CO₂ emission reduction as key KPI

2

Innovation

- Sustainability fully integrated into innovation portfolio steering
- Clear alignment with our four Sustainability Focus Areas

3

Culture

- Safety and health protection are top of our agenda
- Strengthen diversity to lead in a complex world

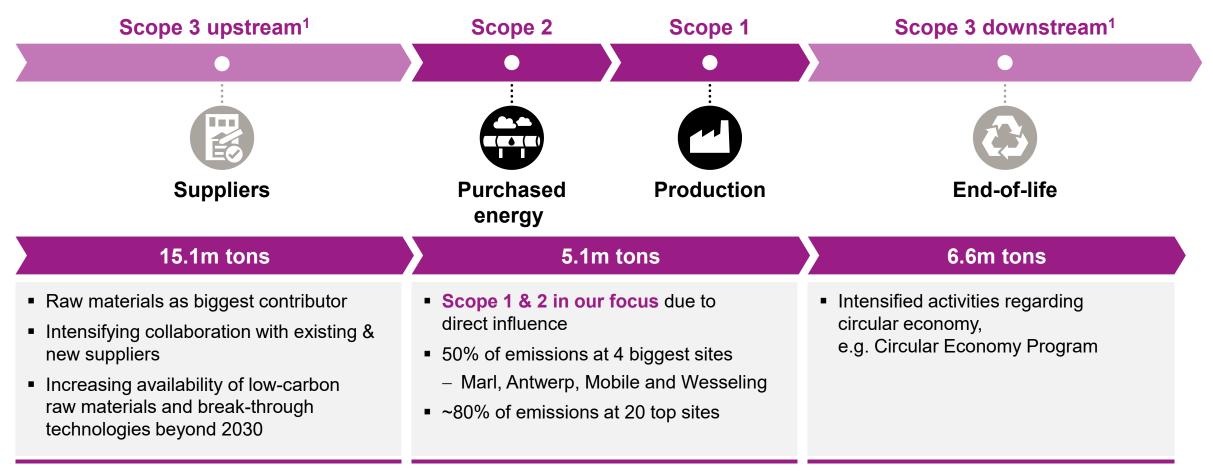
Social & Governance

- Social commitments & responsible supply-chain management
- Sustainability KPIs as integral part of management compensation



Footprint: Evonik Carbon Footprint 2024

Focus on Scope 1&2, intensifying efforts on Scope 3

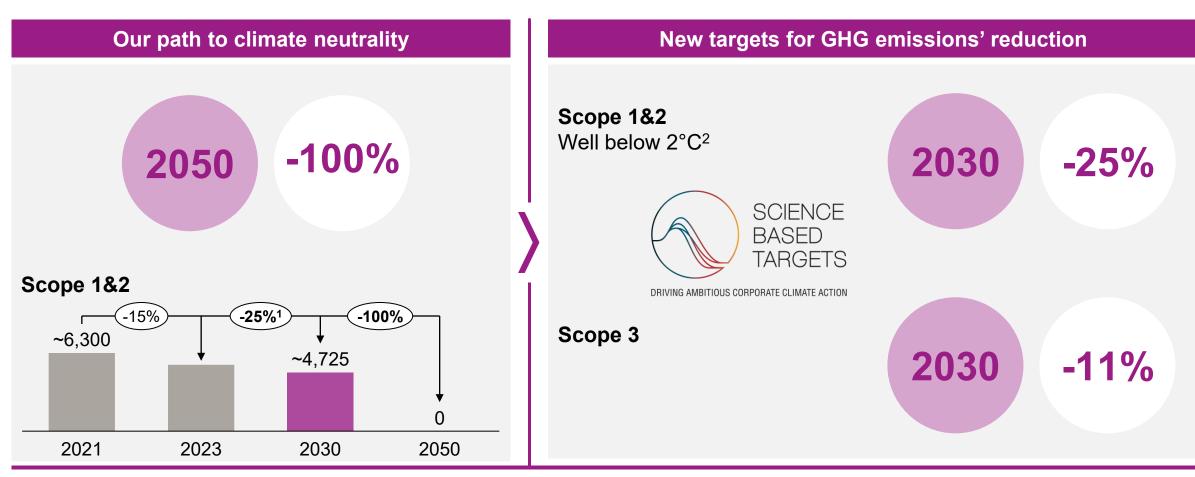


^{1.} Scope 3 figures according to fast close estimate



Our commitments to reaching the Paris Climate Agreement

Evonik will be climate neutral by 2050. Committed to SBTi.

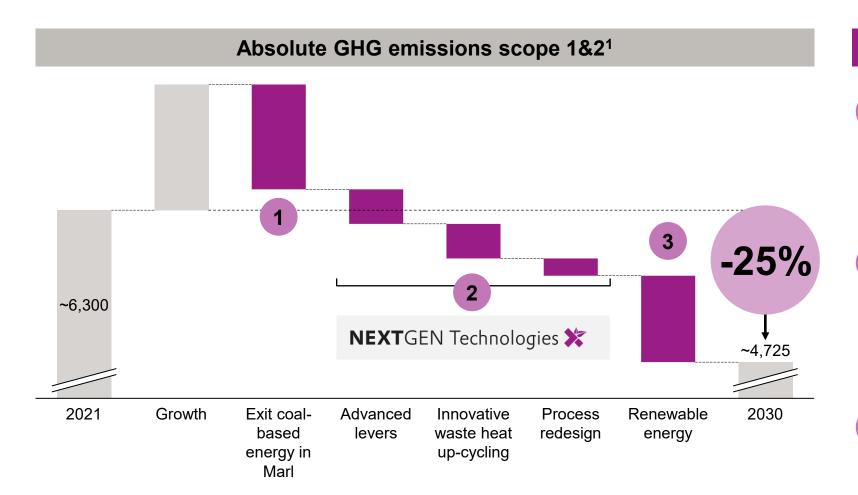


^{1.} Gross emissions; reference year 2021, target year 2030. *) Scope 3 figures according to fast close estimate



Footprint: Clear roadmap to achieve Scope 1 & 2 targets by 2030

Three clusters with economically attractive measures defined



Reduction measures

Exit coal-based energy in Marl

"Next Generation Technologies"

- a. Advanced levers,e.g. Adv. Process Control
- b. Innovative waste heat upcycling, e.g. heat pumps
- c. Process redesign
- Renewable energy, e.g. procuring green electricity

1. Gross emissions in kt CO₂e



1

Exit coal-based energy in Marl



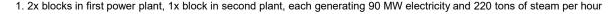
Modernization of Evonik's power plant park with two new power plants

The last coal-fired power plant at Marl Chemical Park was replaced by a **flexible** combined cycle gas and steam power plant in April 2024

Global scope 1 GHG emissions cut by ~20%, mainly due to annual reduction of up to 1 million metric tons

Additional turbine plant connected to the grid end of 2022, replacing an old reserve gas-fired power plant

Total power output of 270¹ megawatts with an **efficiency exceeding 90%**



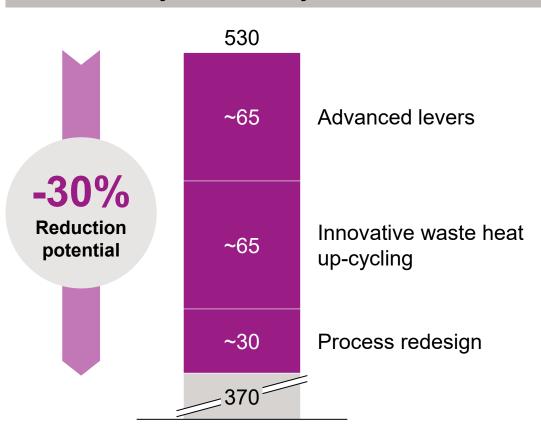


2 "Next Generation Technologies"

Example Antwerp as blueprint for other sites

Reduction¹ by economically attractive measures





 Advanced Process Control (APC) ensuring production at ideal operating point

Heat exchangers for improved heat integration

 High temperature heat pumps for valorization of waste heat 2b

Mechanical vapor recompression

 CO₂ reuse in production processes **2**c

2a

Adaptation of reaction conditions for increased energy efficiency



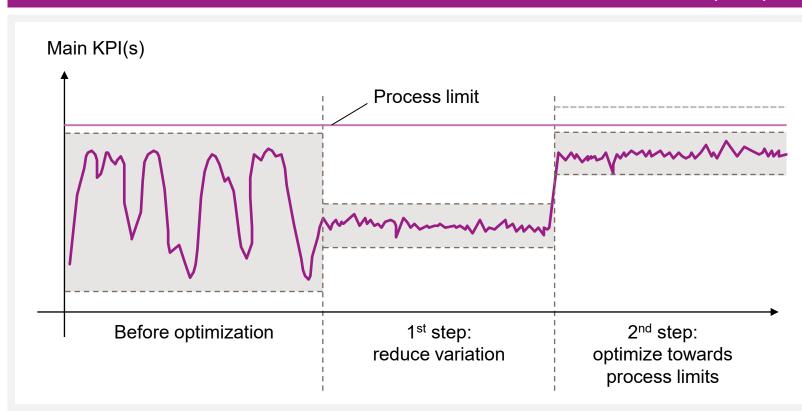
^{1.} Gross emissions in kt CO₂e



2a "Next Generation Technologies": Advanced levers

Example

Advanced Process Control (APC)



APC optimizes complex production processes under consideration of many process parameters and ensures production at the ideal operating point

- Before optimization: High fluctuation
- 1st step: Reduce variation up to 50%
- 2nd step: Optimize towards process limits, typical benefit 5 % (throughput increase, specific energy/raw material consumption)



2b "Next Generation Technologies": Innovative waste heat up-cycling Example

Heat Pump deployment to switch entire site to renewable steam generation High-temperature heat **Today** pumps for steam Heat source of multiple plants Site steam boiler generation out of waste at 97°C (e.g. condensers) heat at chemical multi-user sites Cooling water (e.g. **Natural Gas** 6 har steam Cooling water send • 65% energy saving by to canal (e.g. 24°C) 20°C) heat recovery Heat lost Substantial CO₂ reduction through total avoidance of **Future** Heat pump natural gas boiler Heat sources at 97°C 6 bar steam to supply site Central step for CO₂ (e.g. condensers) neutral production site Project under discussion Green with Siemens Energy electricity added





2c "Next Generation Technologies": Process redesign Example

Sustainable processes via electrochemical pH-shift



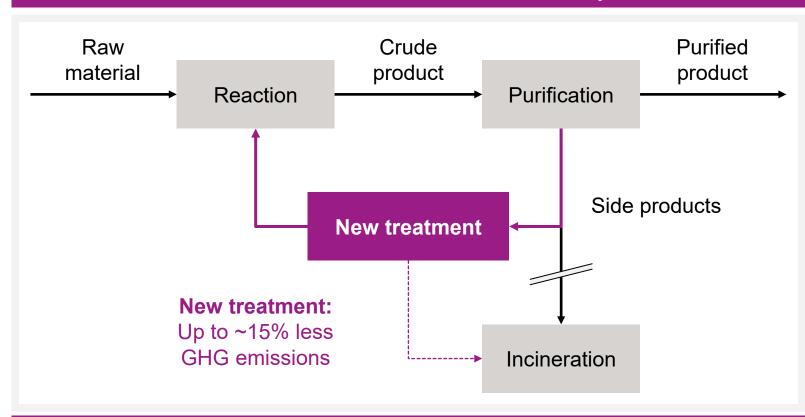
- Development of sustainable processes avoiding acids, bases and salt containing waste streams
- pH induced reactions by applying electrochemical process steps -"electrons replace chemicals"
- Technology as enabler to minimize carbon footprint



2c "Next Generation Technologies": Process redesign

Example

Increased re-use of side products at our Herne site



- In the current process, all side products are incinerated
- A new side product treatment as experimentally demonstrated for a single stream – would lead to GHG emission reduction of up to ~15 % in this process step
- Further CO₂ reduction potential by holistic network optimization



2 EAGER program to assess main CO₂ emitting sites

Definition of 2030 implementation plan with reduction measures

2021: Starting point

- Detailed analysis of options for Antwerp and Rheinfelden sites
- Definition of most important reduction levers with necessary investments
- Blueprint for other sites



2022-2030

- Identification of potential to reduce GHG, Water and Waste emissions
- Focus on our top 20 sites, accounting e.g. for 80% of GHG emissions
- Implementation plan defined by crossfunctional working group



IMPLEMENTATION PLAN

Since 2023: Projects Implementation

- Investments into profitable projects
- ~€180 m spend in 2023 and 2024
- e.g. new facility in Singapore for carbon-neutral production of alkoxides and Steam at Antwerp







2 EAGER to support sound decision making on site investments

Program EAGER¹

Setup



Organization

Cross-functional approach allows for fast and flexible execution



Methodology

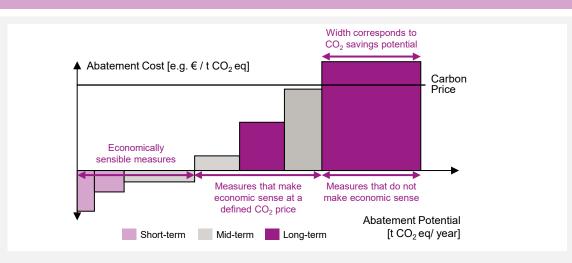
Holistic assessment of top 20 sites, incorporating existing ideas, analyses and measures



Calibrated Point of Truth

Ensuring a harmonized approach to allow for cross-site comparison

Results



- Abatement Cost Curve: Specific measures on site level
- Validated CapEx/OpEx requirements considering real values and typical estimate accuracy
- Additional findings on water and waste data

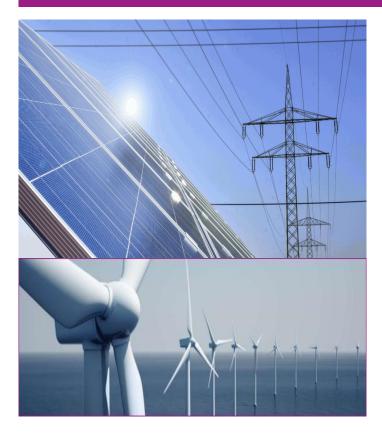


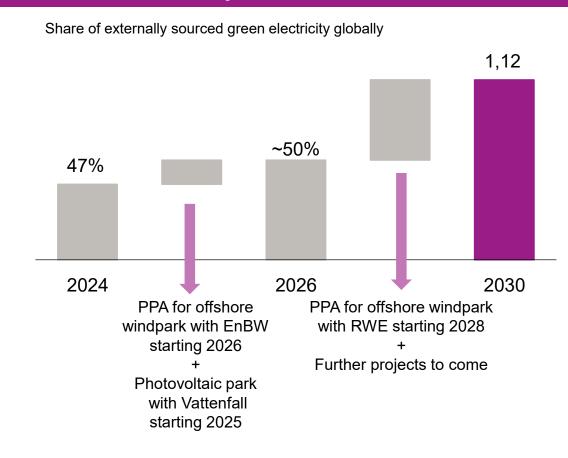
^{1.} EAGER: Evonik Assessment of Greenhouse Gas Emission Reduction

3 Renewable energy

Targeting 100% renewable sourced electricity until 2030

Increase of share of green sourced electricity to ~50% in 2026 with recent PPAs





^{1.} CO₂ reduction occurs in GHG protocol scope 1 or 3, dependent on selected accounting methodology (incl. or excl. biogenic carbon removals and emissions)



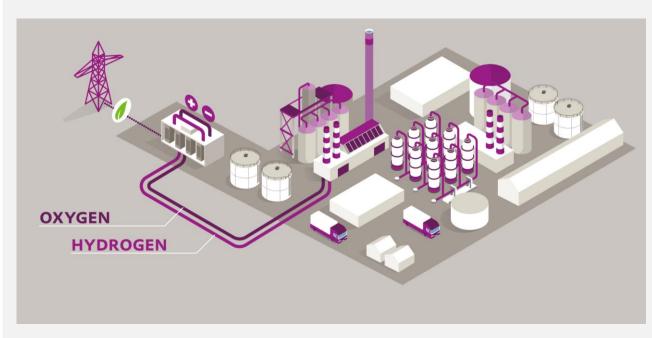
3

Renewable energy

Green Hydrogen for green wind energy

Partnering with Siemens to produce green hydrogen

Green hydrogen production by Siemens and Evonik in Herne, Germany



- Evonik is investing in a pilot electrolyzer in Herne (Germany) to produce green hydrogen as a starting product for isophorone diamine (IPDA), a key raw material for the rotor blades for wind turbines.
- In the electrolysis process, water is split into green hydrogen and green oxygen with the aid of green electricity.
 - It will be able to meet about 45 percent of the hydrogen required by this site each year
 - 100 percent of its oxygen requirements
 - Reduction of 12,500 metric tons CO₂ a year
 - Local production makes operation of the facilities at the site more reliable
 - Start of production is planned for 2025



Different levers to deliver outcome that matters to our customers

Incremental Improvement

- Supplier engagement for raw materials and services investing in energy efficiency and use of renewable energy
- Turn electricity trading green
- Water stewardship and avoiding of production waste in alignment with scope 1&2 emission reduction pathway

Green Opportunities

- For existing products access renewable raw materials and energy to deliver green(er) products for high market pull applications
- New products based on renewable carbon and green energy without significant harm to other environmental or social sustainability topics

Back-Integration

- Backwards integration levering efficiency, green energy, carbon capture opportunities
- Reduce storage and transport of toxic chemicals
- Sites & technologies without high-carbon lock-in risk
- Access to raw materials with competitive green future

Asset Transformation

- Identify lock-in risks (portfolio / technology / site / raw material) and ensure that capital allocation and innovation are steered towards climate-neutrality, circularity and "safe & sustainable by design" chemicals
- Collaborate with, or transfer of business to best owner for an asset-heavy business model

Continuous reduction of product carbon footprints based on certified, market-based data

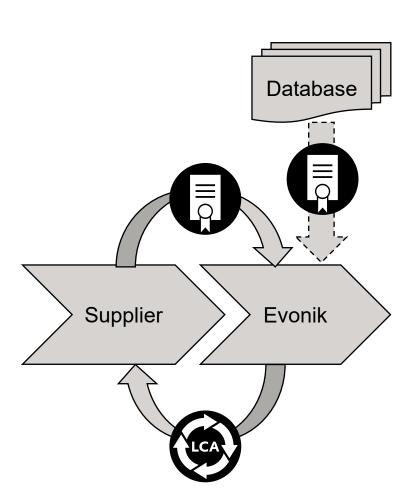
Evonik able to serve market segments with high demand for credible green solutions

Improve resilience, profitability and competitiveness along the path to climate neutrality

Secure financial resources, technology, and raw materials for products, the world will need



Continuously improving the data quality on Scope 3 emissions





Green Opportunities

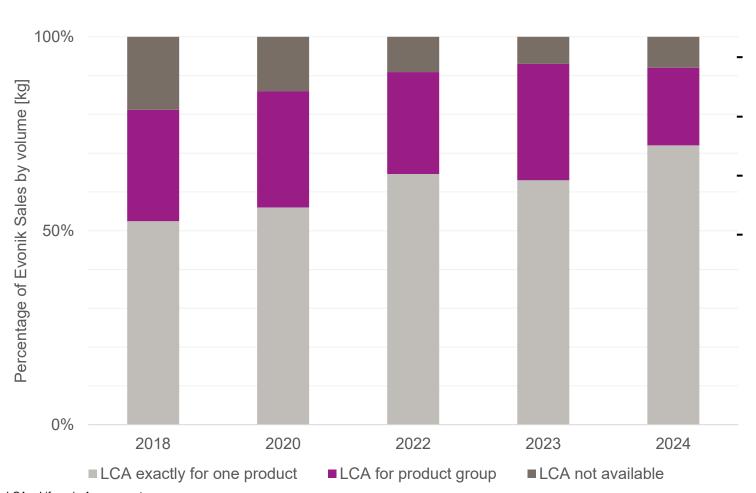
Back-Integration

Asset Transformation

- Evonik motivates suppliers to provide primary ("real") emission factors for the actual purchased raw material
- Proxies from public databases are only used if the supplier does not provide a real emission factor
- Supplier commitment to deliver primary emission factors mandatory as of 2025
- Strong involvement in TfS development of digital formats to exchange sustainability data across value chains
- Evonik experts support suppliers in calculating Life Cycle Analyses (LCAs) for raw materials purchased by Evonik to be able to provide real emission factors



Continuously increasing the coverage of own products by LCAs



Incremental Improvement

Opportunities

Back-Integration

Transformation

- Continuous increase of coverage of LCA¹s for own products
- > 90% of sales volume covered with LCAs for the exact or a similar product in 2024
- Good understanding of environmental impact of own products
- Ability to respond quickly to customer requests for LCAs



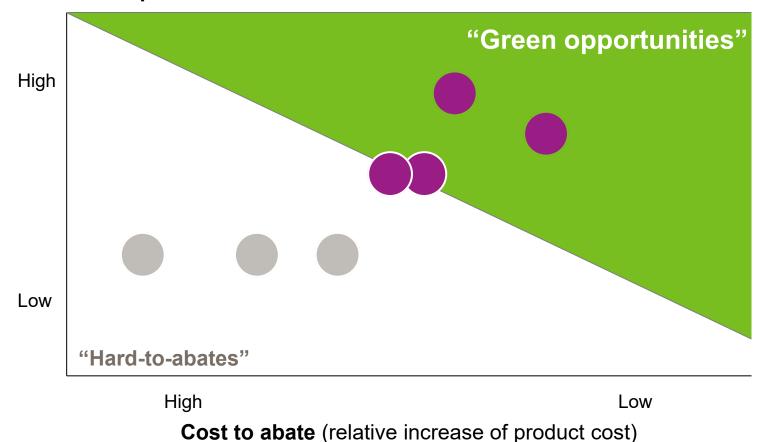
Taking a selective approach on GHG reductions with green opportunities

Incremental Improvement Green Opportunities

Back-Integration

Asset Transformation

End market pull¹



Green opportunities are e.g.,

- Rhamnolipids (bio-based feedstocks)
- Silica (bio-based or recycled feedstocks)
- Eco Products (circular feedstocks instead of virgin fossil ones)



Leveraging market opportunities resulting from value chain transformations

Incremental Improvement

Green Opportunities

Back-Integration

Asset Transformation

In various products and markets, Evonik replaces virgin fossil raw materials with circular feedstocks to meet

demand for green alternatives

Vestamid Eco Sports and Engineering applications

Dynacoll Eco Adhesives

Vestoplast Eco Adhesives

Polyvest Eco Polybutadiene in various applications

Trogamid Mycx Eco Optics

Vestamin IPD Eco Epoxy systems, e.g., in Windmill blades

Vestanat IPDI Eco Epoxy systems, e.g., in Windmill blades

Vestasol IP Eco Solvents in various applications





Actively redesigning value chains to secure access to circular feedstocks

Incremental Improvement

Green
Opportunities

Back-Integration

Asset Transformation









Rhamnolipids

New technology to produce sustainable tensides based on circular feedstock

Silica

Rice husk ash and sand processing residues as circular feedstock

Polyurethane recycling

Partnerships with all relevant steps in the value chain to close a circular value chain

Backward integration

Backward integration in Methionine value chain to secure low-emission feedstocks



Active portfolio management reducing the emission profile of own assets

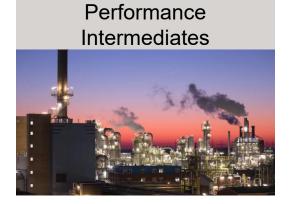
Incremental Improvement Green
Opportunities

Back-Integration

Asset Transformation

Divestment of high emission assets done or in progress







Carve-out of infrastructure services, incl. power plants in Marl and Wesseling finalized.





Sustainable use of palm oil

- Evonik member of Roundtable on Sustainable Palm Oil (RSPO) and cross-industry industry platform Action for Sustainable Derivatives (ASD)
- Our annual demand for palm-based derivatives is approx. 100 kilo tons, primarily used by Business Lines Care Solutions and Oil Additives
- For Evonik employees, we developed recommendations for action for the responsible handling of palm oil, palm kernel oil and their derivatives
- Target: By 2025, Evonik aims to ensure only RSPO-certified palm oil and palm kernel oil are used in its products.



Evonik's Personal Care Business

- ~60% of our cosmetic ingredients are made up of at least 50% renewable feedstocks
- Palm oil raw materials basket contains 60% RSPO-MB palm-based feedstocks
- Production of >40 cosmetic ingredients using CO₂-optimized processes



Promotion of sustainable palm oil production in Malaysia

Evonik and Beiersdorf support WWF project

- Beiersdorf and Evonik committed to a sustainable palm oil economy for many years, being both members of RSPO¹⁾ and ASD²⁾
- Conservation and sustainable development project launched in Sabah's Tabin landscape in late 2020
- Goal is to certify local palm-oil farmers for sustainable production (RSPO), restore ecological connectivity and protect wildlife habitats
- Tabin's wildlife reserve safeguards many threatened species such as orangutans or Borneo elephants

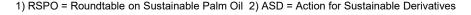
Tabin's ecosystem faces enormous challenges











The EU Deforestation Regulation (EUDR) aims to protect forests globally

- Forests make an important contribution to combating climate change as well as preserving biodiversity and are threatened by conversion to agricultural land.
- Transformation of the industry and the benefits for our customers will foreseeably lead to increased demand for bio-based raw materials.
- Evonik is aware of the resulting impacts on deforestation and biodiversity loss and analyzes its product portfolio, not least in order to meet the requirements of the EUDR.
- Evonik is implementing a framework of procedures and measures to ensure that relevant products comply with EUDR obligations.
- Evonik is in close contact with suppliers of relevant commodities and products and follows developments regarding EUDR at EU level closely.

The EUDR initially applies to the following commodities and certain derived products that use them:



Obligations must be implemented by 30th Dec. 2025

Relevant commodities and products must:

- be deforestation-free,
- been produced in accordance with the relevant legislation of the country of production and
- be covered by a due diligence statement



Highlight – Water

Methodology

- Distinction between water Scarcity Sites and Water Intensive Sites
- Introduction of the Sustainable Baseline Water Stress methodology in addition to AWARE¹
- Holistic assessment of water risks by using WWF² Water Risk Filter
- Assessment according to Physical, Regulatory and Reputational Risks

Understand water as a place dependent and shared resource (Basin risks) Understand Evonik's impact on local basins (Operational risks)

Assess and prioritize water-related risks Optimize water governance, improve water efficiency and reduce pollution and footprint Reduce water demand in water-stress areas to a sustainable level

Example

Multi-User Site Shanghai (MUSC)



- Demineralization of purge water from a cooling unit
- Usage in chemical processes
- Replacement of 250.000 m³ freshwater

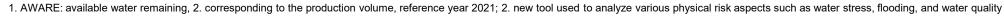




Reduction of specific freshwater intake by 2030²

• Site-specific action plans for water-stress production sites



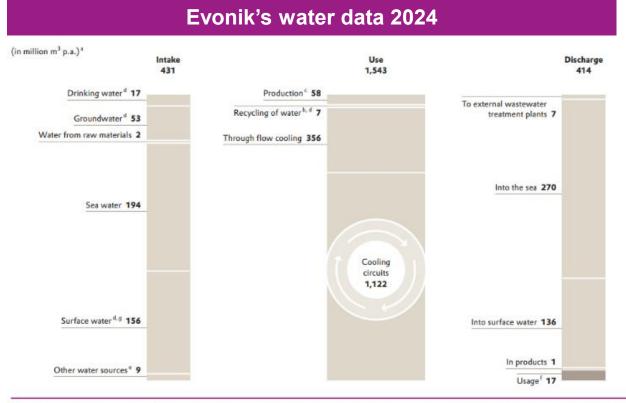




Water data 2024

Only 4% used for production

- Total water intake was 431 million m³ in 2024, while discharges amounted to 414 million m³
 - Difference of 17 million m³ mainly comprises water used to replace evaporation losses
- ~96% of our total water use (including water consumption) was for cooling purposes in energy generation and production
- Only ~4% used for production purposes



Figures in the chart are rounded. | b E.g., condensate recycling. | C Water used in chemical processes, including generation of steam and water for sanitary purposes.



d Freshwater. | e E.g., rainwater. | f Water consumption is the difference between water withdrawal and the return of water. It primarily relates to evaporation losses.

g Including brackish water.

Highlight – Waste

Methodology

Goal for waste management:

 Promote the environmentally sound treatment of waste generated by Evonik

Goal for waste reduction:

Reduction of waste generated at Evonik

Example

Hanau-Wolfgang



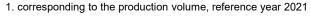
- Recycling of solvent from a chemical process
- Usage in other chemical processes
- Adapted by other Evonik site in China





Reduction of specific production waste by 2030¹

Reduce amount of non-hazardous waste sent to landfill





Agenda

Sustainability fully integrated into all three strategic levers

1

Portfolio

- Handprint: "Next Generation Solutions"
- Footprint: CO₂ emission reduction as key KPI

2

Innovation

- Sustainability fully integrated into innovation portfolio steering
- Clear alignment with our four Sustainability Focus Areas

3

Culture

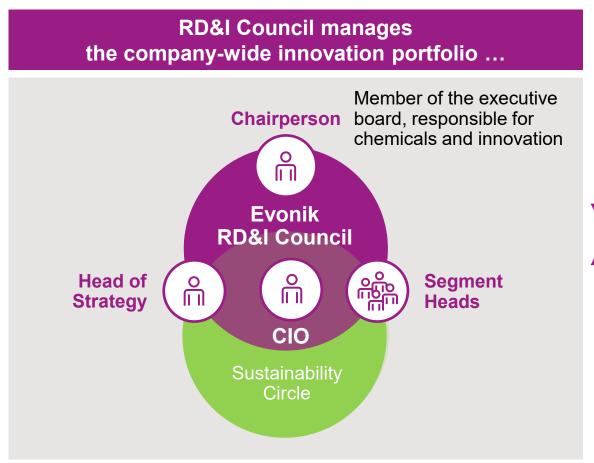
- Safety and health protection are top of our agenda
- Strengthen diversity to lead in a complex world

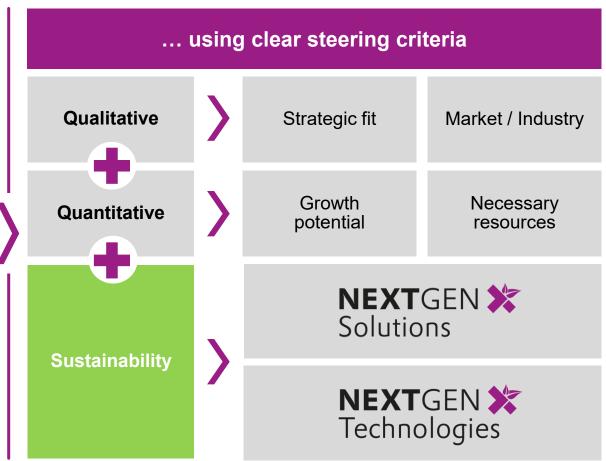
Social & Governance

- Social commitments & responsible supply-chain management
- Sustainability KPIs as integral part of management compensation



Sustainability is fully integrated into innovation portfolio steering







R&D at Evonik at a glance 2024

Approx. €440 million R&D spend

2.9% R&D ratio

>2,700 employees¹

Approx. 23,000 patents²

100% sustainability-integrated

Evonik's Innovation Growth Areas



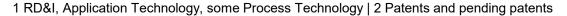




Enable Circular Economy



Accelerate Energy Transition





New Innovation Growth Areas – €1.5 bn additional sales targeted

Addressing our most relevant sustainability trends



- Introduced in 2016
- Targeted €1 bn additional sales by FY 2025
- €650 m achieved by year-end FY 2023 with EBITDA margin well above Group average
- Further growth in FY 2024 despite difficult macroeconomic conditions

New Innovation Growth Areas



Advance Precision Biosolutions Leveraging biotechnology to enhance human health and quality of life while protecting our ecosystems



Enable Circular Economy Helping to close material cycles and paving the way for a sustainable future for our customers





Accelerate Energy Transition Addressing emission reduction and the capture, utilization, and storage of CO_2

1 Vs. reference base: 2023



Advance Precision Biosolutions: Leveraging biotechnology to enhance human health and quality of life while protecting our ecosystems

WE GO BEYOND TO ADVANCE PRECISION BIOSOLUTIONS



Harness the power of living systems and modern science to address the complex demands of today's world

- Cutting-edge technologies: Producing advanced RNAbased medicines, enhancing cell culture performance, and creating innovative biosurfactants and cosmetic actives
- Sustainability: Moving away from fossil-based feedstocks and utilizing renewable resources through fermentative production processes
- Leading expertise: Pioneering role in industrial-scale biotechnological manufacturing



High-performance solutions that transform the pharmaceutical, biotech, and personal care industries

WE GO BEYOND TO ADVANCE PRECISION BIOSOLUTIONS





Nucleic Acid-Based Medicines & Drug Delivery Systems



We provide best-in-class solutions to engage in fast-growing innovative pharmaceutical markets

→ Enabling the next generation of **therapeutics**



Cell Culture Solutions



We empower pharmaceutical and biotech companies

→ Enabling the production of innovative therapeutics and biotechnological processes



Biosurfactants & Biofunctional Ingredients



We leverage safe, precise and low-energy fermentation processes based on renewable raw materials

→ Achieving **superior performance** & environmental benefits



Cosmetic Actives & Delivery Systems



→ Meeting consumer demand for effective, natural, and scientifically-backed cosmetic products

We help our customers enhance their cosmetic formulations



Enable Circular Economy: Helping to close material cycles and paving the way for a sustainable future of our customers

WE GO BEYOND TO ENABLE CIRCULAR ECONOMY



- Focus: Minimizing waste and maximizing resource utilization by increasing the use of recycled and renewable feedstocks.
- Innovative approach:
 - Rejuvenate catalysts and inorganic materials
 - Create value from waste by harnessing the potential of renewable and recovered raw materials
 - We focus on principles of circular design to promote sustainable practices in design and manufacturing
- Regulatory frameworks: Globally, governments and associations drive the transformation towards a circular economy and increase restrictions on fossil-based raw materials.



Our innovative approach goes beyond traditional plastics recycling and aims to rejuvenate catalysts and inorganic materials

WE GO BEYOND TO ENABLE CIRCULAR ECONOMY





Enable Plastic Recycling



We enable effective recycling to drive the **transformation of the plastics industry**

→ Replacing fossil raw materials with circular ones



Enable Catalyst and Inorganics Recycling



We **recover and repurpose** critical catalysts and metals, reduce waste, and conserve natural resources

→ Reducing reliance on finite resources



Renewable or Recycled Raw Materials



We transform our processes & products to replace fossil raw materials with renewable or recycled alternatives

→ Creating a competitive advantage for us & our customers



Design for Circularity



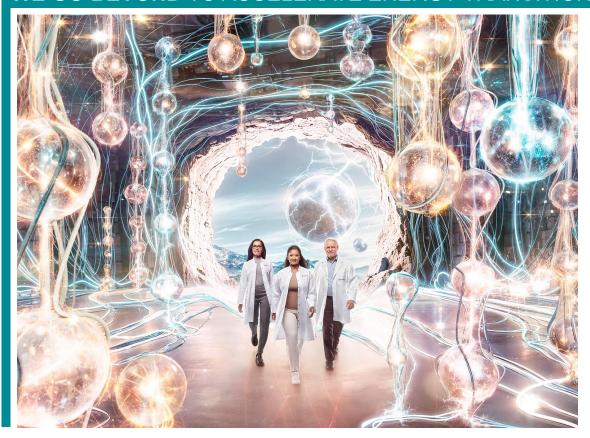
→ Generating less waste, extending product's lifetime, facilitating repair & reuse of products & their components

We support our customers to create a circular economy



Accelerate Energy Transition: Leveraging our advanced capabilities in materials science & chemistry to lead the global transition to a greener future

WE GO BEYOND TO ACCELERATE ENERGY TRANSITION



Focus:

- Reducing the impact of fossil-based energy
- Fostering solutions for energy savings
- Enabling alternative energy production

Competences:

Our innovative material solutions and specialty additives make a decisive contribution to the energy transition.

Innovative approach:

We offer materials and procedures to reduce carbon footprints and energy consumption, build lightweight materials for the automotive and aviation industries to minimize fuel consumption, and develop materials to increase the efficiency and service life of renewable energy technologies.



Accelerate Energy Transition: Addressing emission reduction as well as the capture, utilization, and storage of CO₂

WE GO BEYOND TO ACCELERATE ENERGY TRANSITION





Membranes, Hydrogen Generation and Transport



We leverage our expertise in polymer & material design

→ Pioneering the future of the hydrogen economy and separation technologies for renewable natural gas



Future Mobility and Battery Solutions



We enhance the performance of batteries, tires, and lightweight materials

→ Powering the next generation of electric vehicles



Carbon Capture and Storage



We enable direct CO₂ removal from the air or from point sources like gas power plants

→ Contributing to reach a true **net-zero scenario**



Renewable Energy and Energy Efficiency



We provide additives for wind turbines, solar cells, & insulation

→ Accelerating the expansion of renewable energy and the reduction of emissions from buildings



Agenda

Sustainability fully integrated into all three strategic levers

1

Portfolio

- Handprint: "Next Generation Solutions"
- Footprint: CO₂ emission reduction as key KPI

2

Innovation

- Sustainability fully integrated into innovation portfolio steering
- Clear alignment with our four Sustainability Focus Areas

3

Culture

- Safety and health protection are top of our agenda
- Strengthen diversity to lead in a complex world

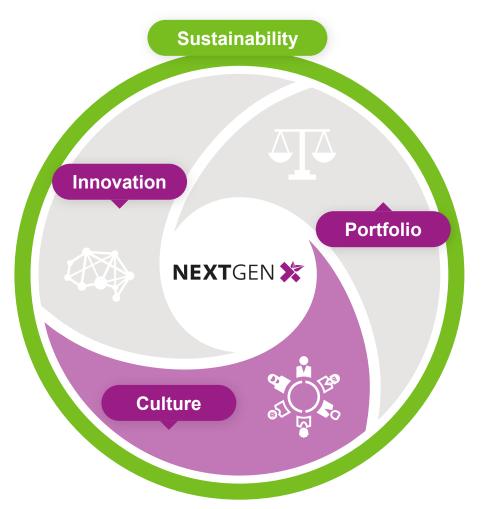
Social & Governance

- Social commitments & responsible supply-chain management
- Sustainability KPIs as integral part of management compensation



Driving "Next Generation Culture"

Shifting mindset in the entire organization



Safety first as foundation:

- Accident frequency as part of management compensation
- Low level secured over the last years¹

Diversity as basis of our economic success:

- Ambitious targets defined
- Inclusive mindset and behavior foster diversity

Attractive employer:

- Employee commitment with increase of 5pp in latest employee survey
- Integrating sustainability stronger into HR core processes



^{1.} below upper limit of 0.21 (number of accidents per 200,000 working hours)

Our sustainability commitments

External



UN Global Compact

Aligning companies' operations and strategies with 10 universally accepted principles in the areas of human rights, labor, environment and anti-corruption



Responsible Care

The global chemical industry's initiative to improve health, environmental performance, enhance security, and to communicate with stakeholders about products and processes

Chemie³



An alliance of VCI, IG BCE and BAVC underpinning sustainability as a guiding principle of the chemical industry in Germany and providing inspiration for the international community

Internal



Global Social Policy

Evonik's internal commitment to human rights, core labor standards, international standards and principles of conduct



ESHQ Values

Protecting people and the environment, treating partners fairly, and focusing on the needs of customers as core beliefs for everyone at Evonik



Code of Conduct

Containing corporate values and principles, governing conduct of all Evonik employees; externally operated whistleblower system



Safety is at the top of our agenda





Lost time injury rate¹
for Evonik employees
low level helped by
home office;
no fatal accident.
Upper limit: ≤0.26

Lost time injury rate¹
for contractors
above previous year level;
caused by workers tripping,
slipping, or falling;
no fatal accident.

Process safety
incident rate²
decreased due to
targeted countermeasures.
Target: ≤0.40

Incorporation of safety performance in remuneration systems. Culture initiative "Safety at Evonik" firmly established. Roll-out of new global server-based platform ESTER³



¹⁾ This indicator contains all work-related accidents (excluding traffic accidents) resulting in absences of at least one full shift per 200,000 working hours.

²⁾ Number of incidents per 1 million working hours up to 2020, Number of incidents per 200,000 working hours as from 2021 in acc. with Cefic 2016 3) ESTER = Evonik Standard Tool ESHQ and Reporting

Diversity goes far beyond quantitative targets

We approach diversity with diversity

Diversity is key to economic success

 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 2026)

- Gender diversity: e.g. 30% of executive, 25% of senior management and 33% on manager level (2024: 22%/19%/31%)
- Intercultural mix: e.g. 25% of executive and 35% of senior management positions (2024: 18%/26%)

Diversity goes far beyond quantitative 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



Agenda

Sustainability fully integrated into all three strategic levers

1

Portfolio

- Handprint: "Next Generation Solutions"
- Footprint: CO₂ emission reduction as key KPI

2

Innovation

- Sustainability fully integrated into innovation portfolio steering
- Clear alignment with our four Sustainability Focus Areas

3

Culture

- Safety and health protection are top of our agenda
- Strengthen diversity to lead in a complex world

Social & Governance

- Social commitments & responsible supply-chain management
- Sustainability KPIs as integral part of management compensation

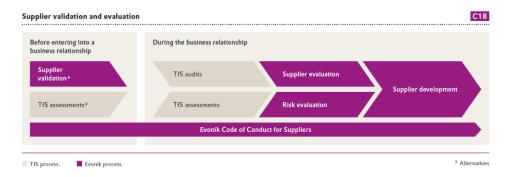


Taking a broad view on human rights throughout our value chains

- Evonik commits to respecting human rights in line with the "Guiding Principles on Business and Human Rights" of the United Nations across its complete value chain.
- Our policy statement on human rights is based on
 - the International Bill of Human Rights,
 - the International Labor Organization's Declaration on Fundamental Principles and Rights at Work
 - the ten principles of the United Nations Global Compact.
- We also respect the OECD Guidelines for Multinational Enterprises.
- Evonik complies with applicable laws and regulations wherever it operates. In countries where local laws and regulations conflict with internationally recognized human rights, we seek ways to honor the above-mentioned international standards while not violating local law.







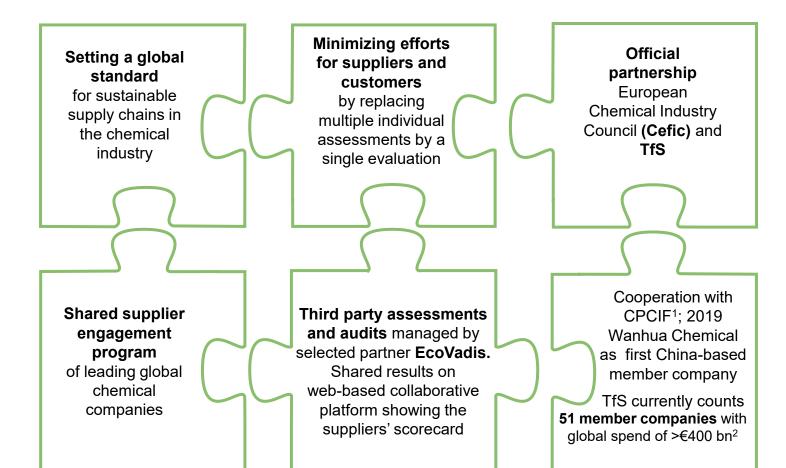


Responsible supply chain management



Evonik **founding member** of "Together for Sustainability" (TfS) initiative of chemical industry driving transparency and sustainability along the supply chain.

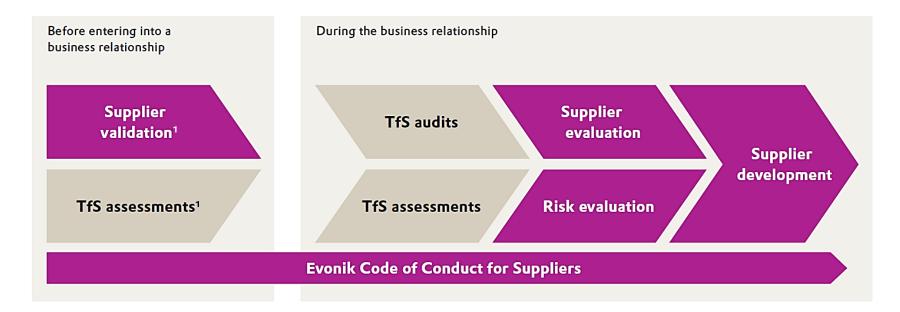


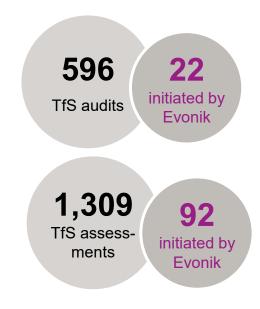


1.CPCIF = Chinese Petroleum and Chemical Industry Federation 2) estimated figure for the chemical industry



Responsible supply chain management





Our target

>90% of raw materials suppliers² to be covered by TfS assessments by 2030 (2024: 71%)

~87% (~78%) of Evonik's direct (indirect) purchasing volume covered by TfS assessments

FY 2023 | 1. Alternatives; 2. with annual procurement volume of >€100k



Compliance: Watching responsible business practices

Executive Board Compliance Committee										
Antitrust	Fighting Corruption, Money Laundering, and Fraud	Code of Conduct	Foreign Trade and Customs Law	Capital Market Law	Data Protection	Taxes	Human Resources	Corporate Audit		
Compliance Management System										

	Responsibility of Management							
A de quacy, Effectiveness	Values and Objectives							
	Prevention	Detection	Response					
	 Risk Analysis Standards Processes Training Sensitization/Communication Advice & Support 	 Whistleblower System Investigations Monitoring & Audits 	Corrective MeasuresSanctionsLessons Learned	Continuous Improvement				
	Compliance Reporting							
Compliance Organization								

House of compliance

- The House of Compliance has been established to define minimum Group-wide standards for the relevant compliance management systems in relation to the topics specified above and to ensure that these standards are implemented
- Decision-making, exchange of experience, and coordination of the joint activities all take place in the Compliance Committee, which is comprised of the heads of the individual departments, who are independently responsible for their subject area, and the head of Corporate Audit

Compliance management system

 The compliance management system comprises, on the basis of defined values and objectives, the instruments shown in the chart and any measures to be taken accordingly



Compliance. Whistleblower hotline.

- All employees are required to report possible or actual violations of the code of conduct to the responsible department or compliance officer without delay
- In addition to internal reporting channels, electronic whistleblower hotlines operated by independent external providers are available group-wide
- Both employees and external stakeholders such as business partners and their employees, local residents near our sites, and employees' families can report suspected compliance violations
- Reports are possible on all key compliance issues and are automatically forwarded to the department responsible for the relevant compliance topic
- The whistleblower hotline is certified as conforming with European data protection legislation
- Evonik takes up all allegations and investigates them
- To protect whistleblowers, the general principles set out in the policy on internal investigations include security measures such as forbidding putting them at any disadvantage



a External Whistleblower System. Guarantees anonymity, if desired by whistleblower.



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.:

- 40%: Sales share of "Next Generation Solutions"
- **40%:** CO₂ emission reduction
- 20%: Next Generation Culture



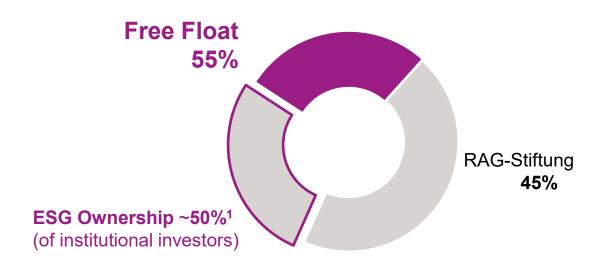
Shareholder structure

"RAG-Stiftung", long-term shareholder with focus on total shareholder return

RAG Stiftung

- RAG-Stiftung (foundation) manages a portfolio of ~€18 bn assets, one of the biggest foundations in Europe
- Portfolio consists of publicly traded securities, private equity, direct holdings, real estate and bonds of various types
- RAG-Stiftung focuses on investments with high total shareholder return and strong cash/distribution profiles
- Underlying goal is to finance/cover the perpetual obligations arising from hard-coal mining in Germany
- About 75% of total portfolio invested in assets other than Evonik
- RAG-Stiftung with strong interest in Evonik's profitable growth, resulting in significant shareholder returns
- Clear intention to remain significant shareholder

Ownership structure





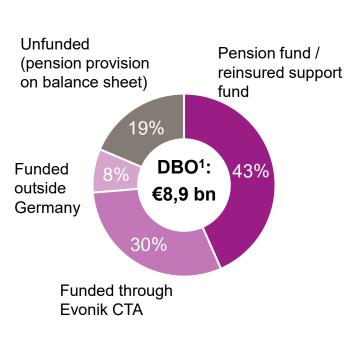
Sustainability embedded in pension asset management

Evonik Pensionstreuhand e.V. (CTA)

Sustainability process initially developed for portfolio held directly by Evonik Industries AG and thus directly under Corporate control (Contractual Trust Agreement, **CTA**)

- CTA: >80% of total plan assets under management supervised by managers committed to UN Principles for Responsible Investment (UN PRI)
- Segregated Accounts and mutual funds with minimum ESG guardrails (Art. 8 eligible)
- ESG monitoring





Pensionskasse Degussa VVaG (Pension fund)

As one of the first pension funds in Germany, Pensionskasse Degussa VVaG (PKD) with own **ESG strategy** since April 2019

- Main focus on Governance requirements (compliance, audits, risk management, cyber security etc.)
- Investment criteria: managers required to have signed UN PRI; minimum ESG guardrails (Art. 8 eligble) for segregated accounts and mutual funds
- Asset Class Specific: Suitable ESG factors taken into account in riskmanagement process
- ESG monitoring



Evonik Investor Relations / Sustainability team



Christoph Finke
Senior Vice President Investor Relations

+49 201 177 3145 christoph.finke@evonik.com



Cédric Schupp
Director Investor Relations & ESG

+49 201 177 3149 cedric.schupp@evonik.com



Gevitha Selvakumar

Manager Investor Relations & ESG

+49 201 177 3142 gevitha.selvakumar@evonik.com



Dr. Ralf DüsselHead of Sustainability

+49 201 177 3388 ralf.duessel@evonik.com



Sabine Kuznik
Head of Sustainability Relations

+49 201 177 4457 sabine.kuznik@evonik.com



Katharina Gayk Team Assistant

+49 201 177 3146 katharina.gayk@evonik.com



