

# FUCHS GROUP

## Investor Presentation

| September 2024

| Lutz Ackermann, Head of Investor Relations

LUBRICANTS.  
TECHNOLOGY.  
PEOPLE.



# Agenda

**01 | Business Model**

**02 | Financial Results H1 2024**

**03 | FUCHS2025**

**04 | Megatrends**

- Sustainability
- E-Mobility
- Digitalization

**05 | Financial targets**

**06 | FUCHS - a convincing investment**

**07 | Appendix**



# 01 Business Model



# FUCHS AT A GLANCE

Established **3**  
generations ago as a  
family-owned business

**No. 1**  
among the independent  
suppliers of lubricants

The Fuchs family holds  
**55%** of  
ordinary shares

**€3.5** bn  
sales in 2023

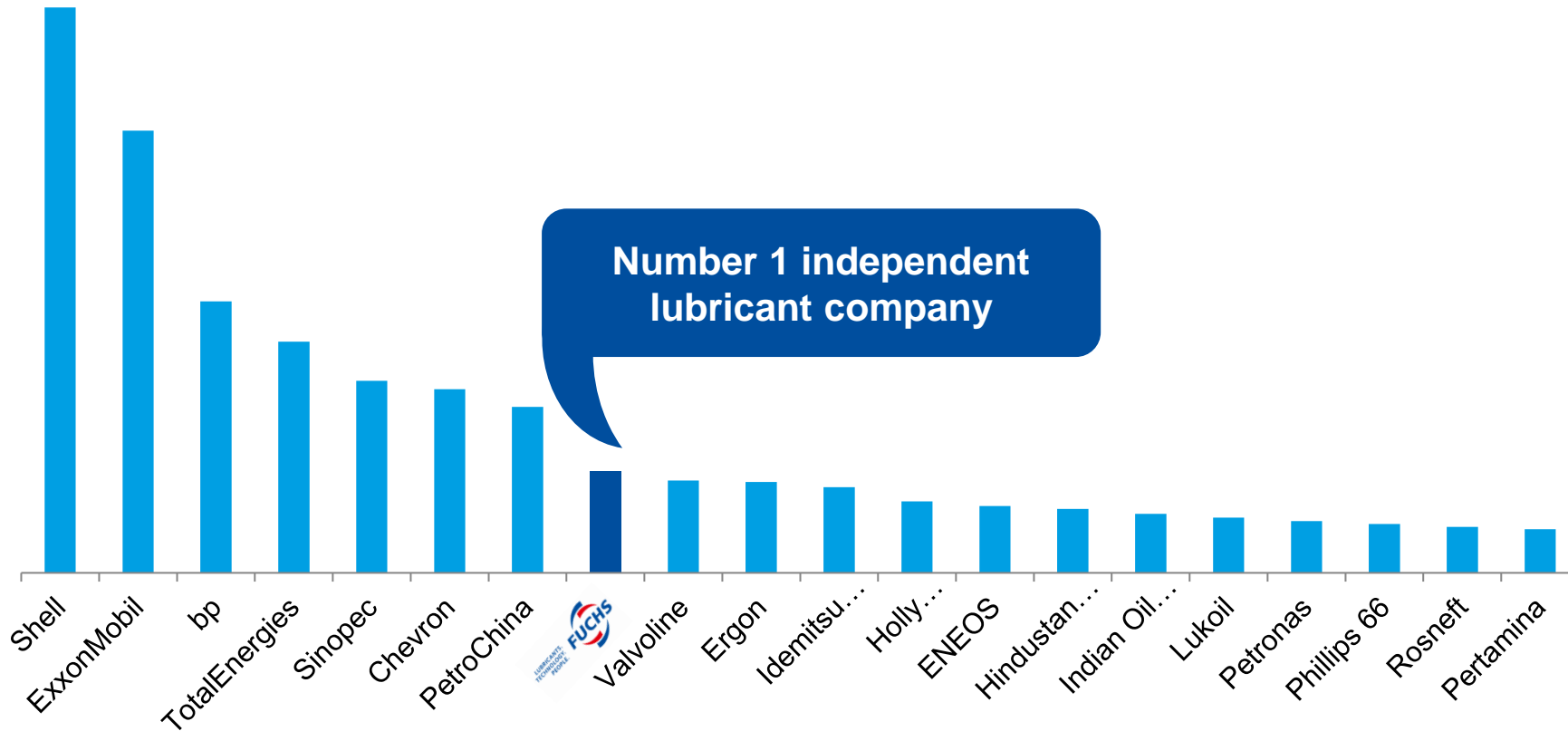
Around **6,200**  
employees

Preference share is listed  
in the MDAX

**55** companies worldwide

A full range  
of over  
**10,000**  
lubricants and related  
specialties

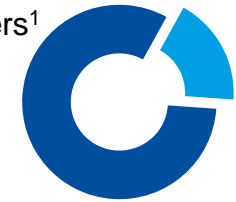
# THE LEADING INDEPENDENT LUBRICANTS COMPANY



## Manufacturers

Independent lubricant manufacturers<sup>1</sup> >700

Major oil companies >100

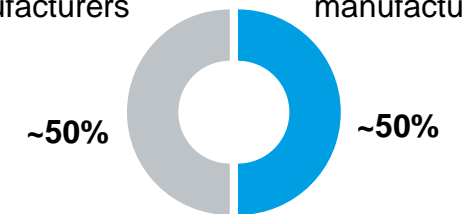


- High degree of fragmentation
- Concentration especially amongst smaller companies

## Market Shares

>700 manufacturers

Top 10 manufacturers



<sup>1</sup> > 1000 tons



# OUR UNIQUE BUSINESS MODEL IS THE BASIS FOR OUR COMPETITIVE ADVANTAGE

Technology and innovation leadership in

strategically important product areas



FUCHS is fully focussed on lubricants



FUCHS is a full-line supplier



Independency allows reliability, customer & market proximity (responsiveness and flexibility) and continuity



Global presence, R&D strength, know-how transfer, speed

Advantage over major oil companies

Advantage over other independent companies

# FUCHS2025 – STRATEGY PERSPECTIVE

## BUSINESS MODEL



### LUBRICANTS

Unique FUCHS business model based on strict application focus and tailor-made solutions



### INNOVATION ENABLER

FUCHS has the solutions to help customers with their technology transformation

## MEGATRENDS



### E-MOBILITY

Significant opportunities for FUCHS in fast developing markets



### SUSTAINABILITY

FUCHS empowers its customers to perform more sustainably



### DIGITALIZATION

FUCHS GOES DIGITAL as a basis for smart services, operational excellence and Business Model Innovation

## GROWTH



### GROWTH

FUCHS will exploit growth opportunities leading to an EBIT of € 500 mn by 2025

# FUCHS2025 – STRATEGY PERSPECTIVE

UNIQUE BUSINESS MODEL BASED ON STRICT APPLICATION FOCUS AND TAILORMADE SOLUTIONS

## THE PRINCIPAL DUTIES OF A LUBRICANT: ENSURE THE EFFICIENT OPERATION AND PRESERVATION OF MOVING PARTS



Reduce friction and wear in moving systems



Separate surfaces and protect from wear



Cool machinery and equipment



Protect surfaces from corrosion



Transfer energy



# LUBRICANTS ENABLE INNOVATION

FUCHS HAS THE SOLUTIONS TO HELP CUSTOMERS WITH THEIR TECHNOLOGY TRANSFORMATION



# E-MOBILITY

## SIGNIFICANT OPPORTUNITIES IN FAST-GROWING MARKETS



Mobility change is on a fast track: today main focus on batteries



~ \$3bn of new market for functional fluids of which we see on a conservative basis 50% relevant for FUCHS. E-lyte and cooling fluids are examples for FUCHS activities in this field.



Mobility change comes with additional requirements for lubricants: good news for FUCHS' high-performance product



Globally the number of combustion engines will increase over the course of the next 10 years: European market to decline, growth (number of vehicles) especially in China.

**E-mobility is a net opportunity with significant growth opportunities for the FUCHS Group.**

# SUSTAINABILITY

FUCHS EMPOWERS ITS CUSTOMERS TO PERFORM MORE SUSTAINABLY



FUCHS drives sustainability along the entire value chain



We empower our customers to perform more sustainably leading to greater efficiency and additional value potentials



Lubricants are by nature a contributor to lower the CO<sub>2</sub> footprint along the entire value chain

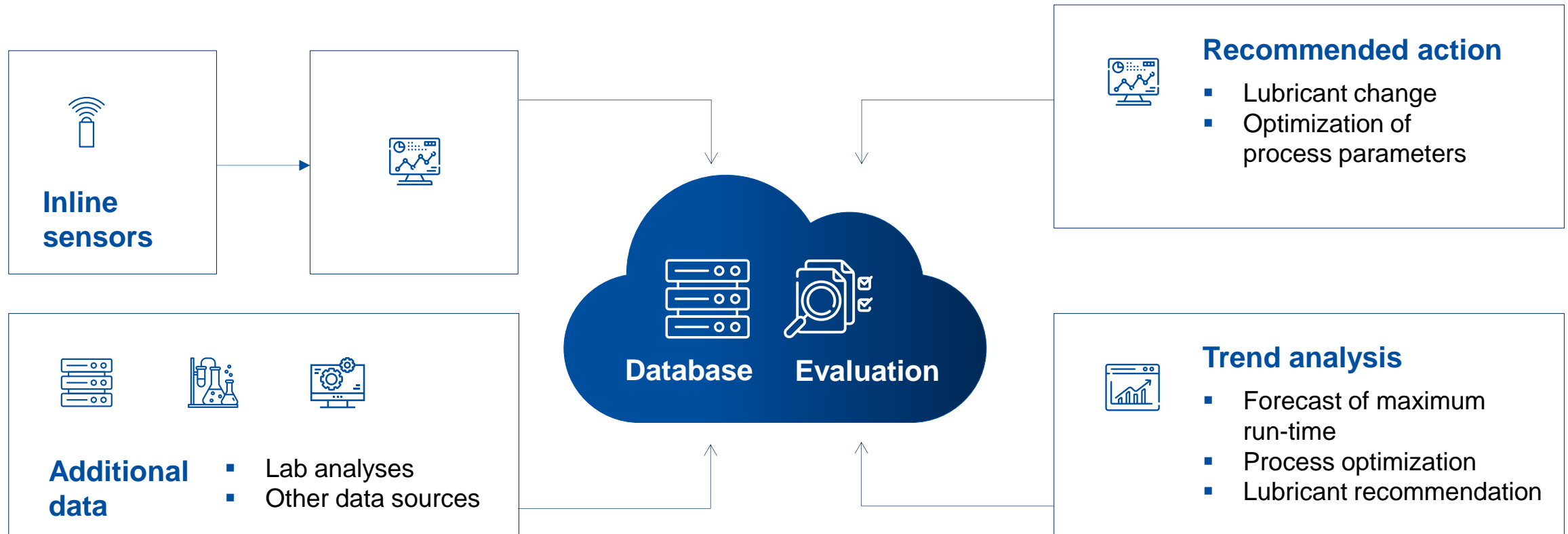


The basic idea of sustainability comes with additional requirements for lubricants: good news for FUCHS' high-performance products

**FUCHS products play a decisive role to help customers lower their CO<sub>2</sub> footprint.**

# DIGITILIZATION

FUCHS GOES DIGITAL AS A BASIS FOR SMART SERVICES, OPERATIONAL EXCELLENCE AND BUSINESS MODEL INNOVATION



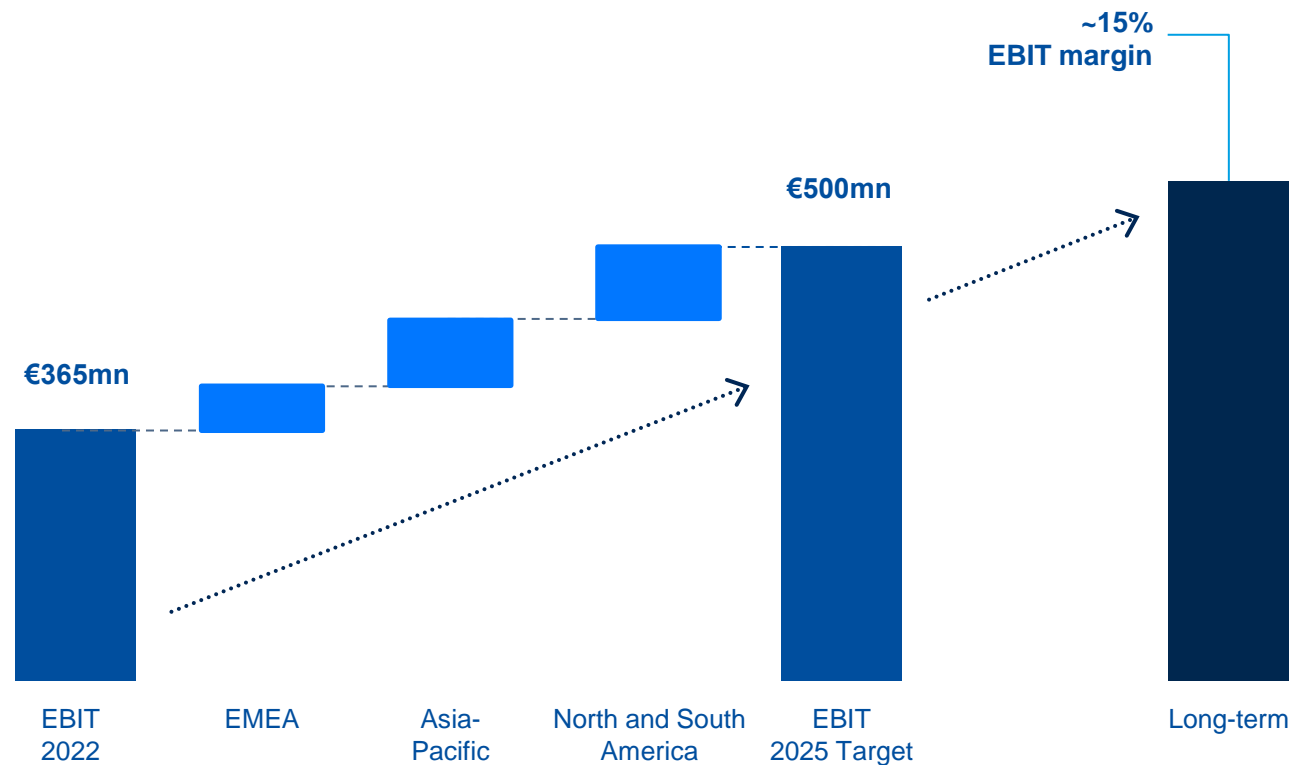


# GROWTH

FUCHS WILL EXPLOIT GROWTH OPPORTUNITIES LEADING TO AN EBIT OF €500 MN BY 2025

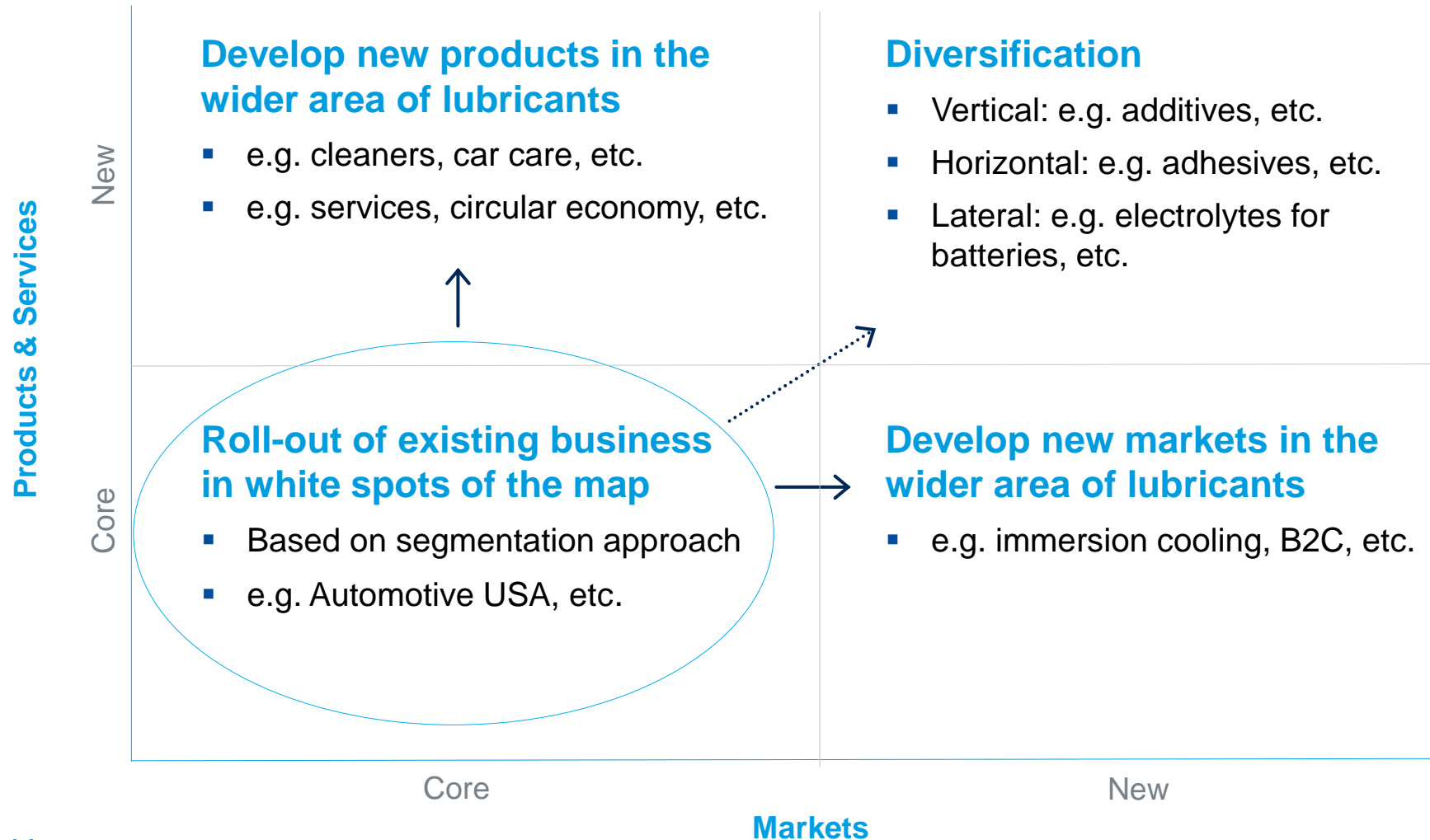
## Growth via segmentation

- Focussed approach
- Segmentation as important structural element
- Harvesting & realizing accelerated growth



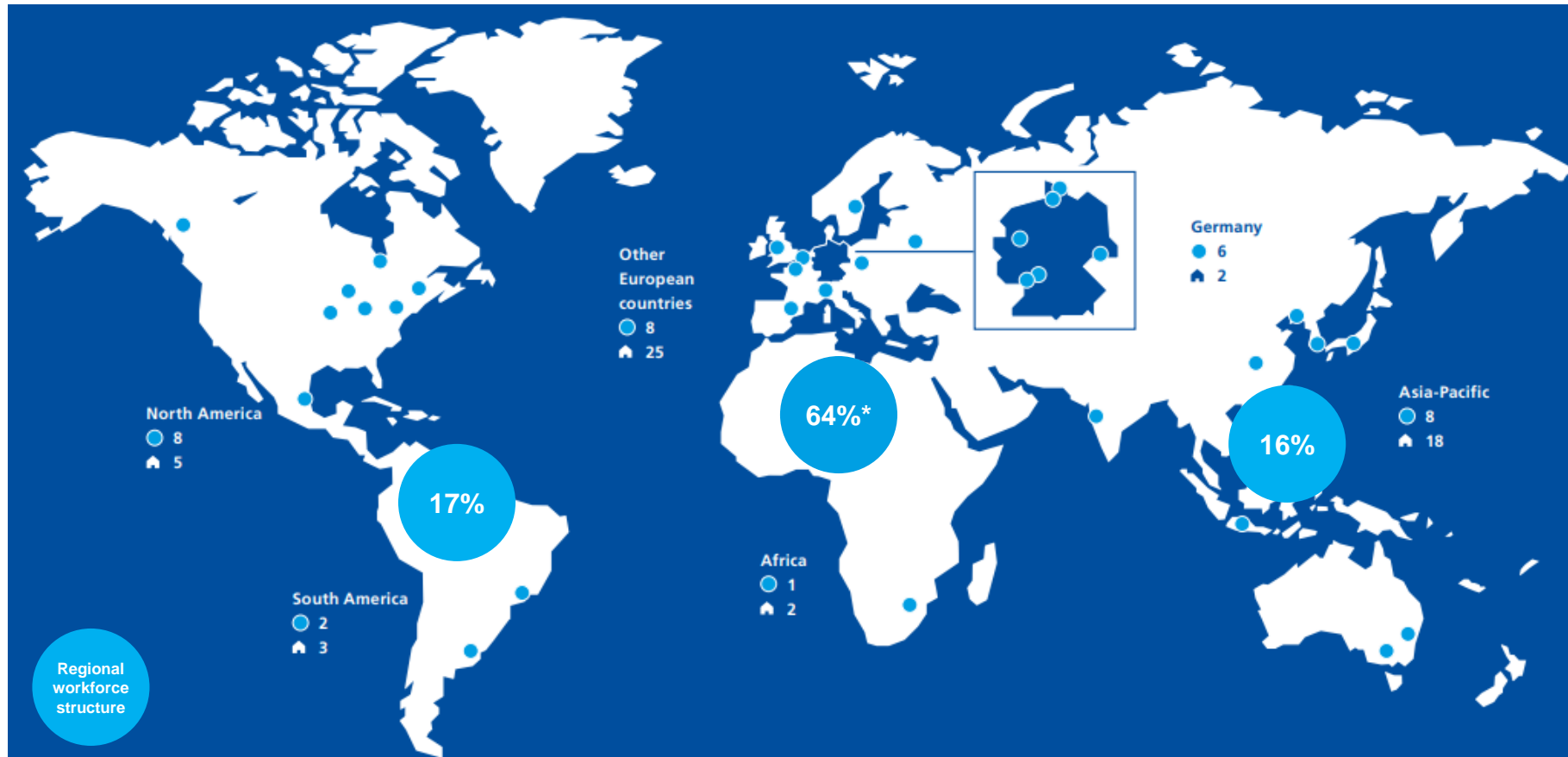
# GROWTH

DIVISIONS AND SEGMENTATION ARE THE BASIS OF FUCHS' FUTURE GROWTH



# WE ARE WHERE OUR CUSTOMERS ARE

## IN OVER 50 COUNTRIES



### GROUP COMPANY AND PRODUCTION LOCATIONS

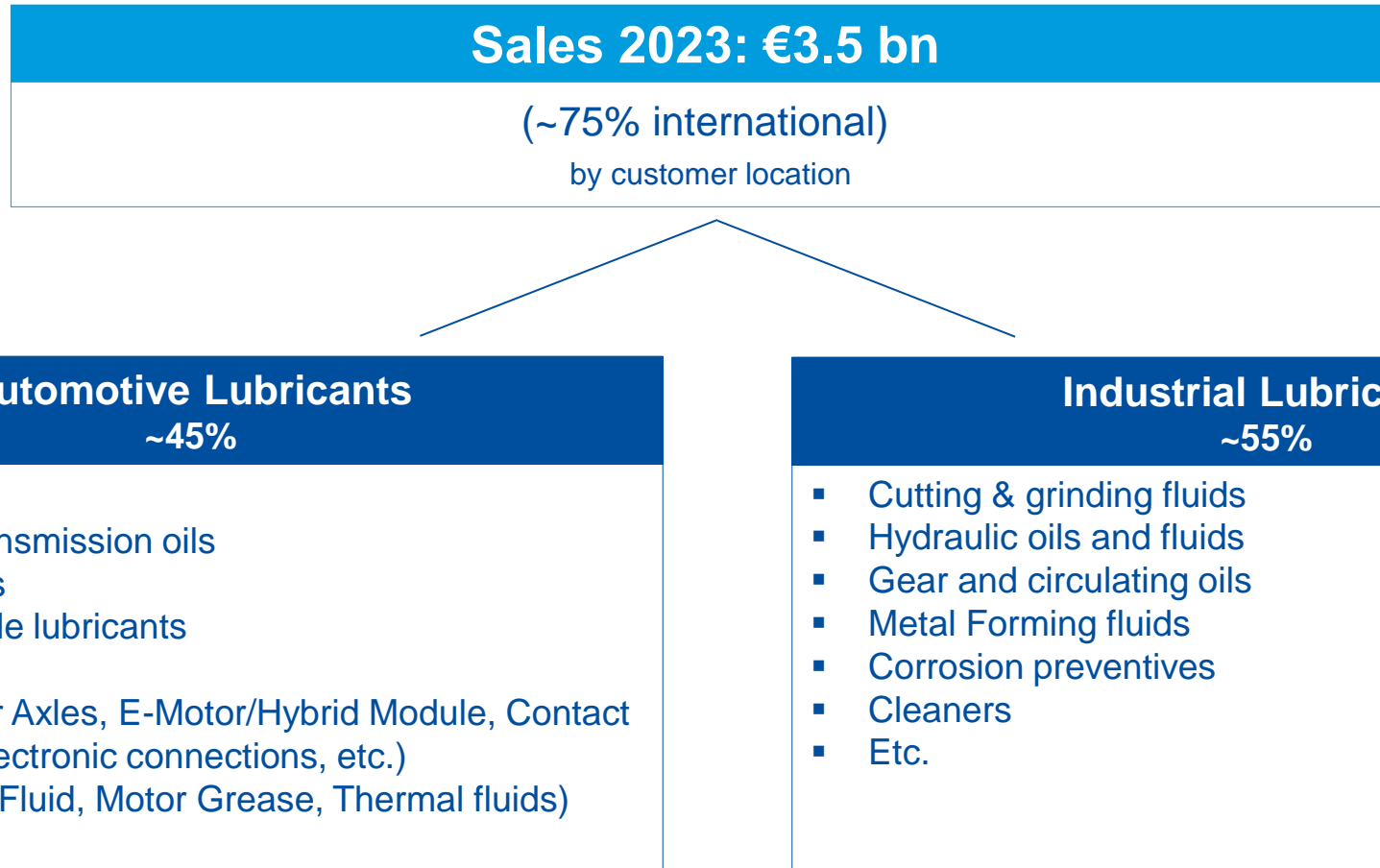
- 33 Production locations
- 🏠 55 Operating companies

As at December 31, 2023

\*incl. Holding

# FULL-LINE SUPPLIER ADVANTAGE

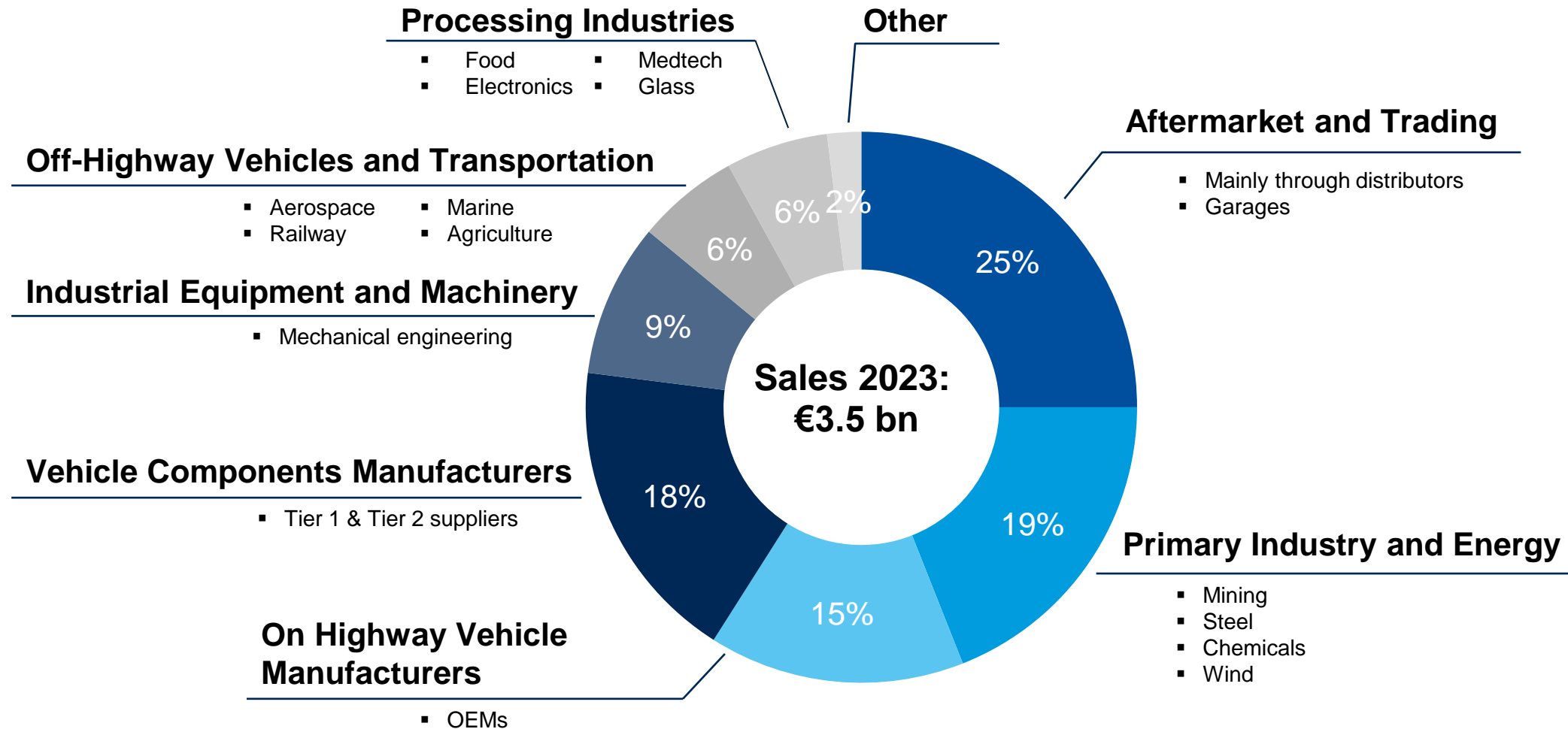
OVER 10,000 LUBRICANTS AND RELATED SPECIALTIES FOR MORE THAN 100,000 CUSTOMERS WORLDWIDE





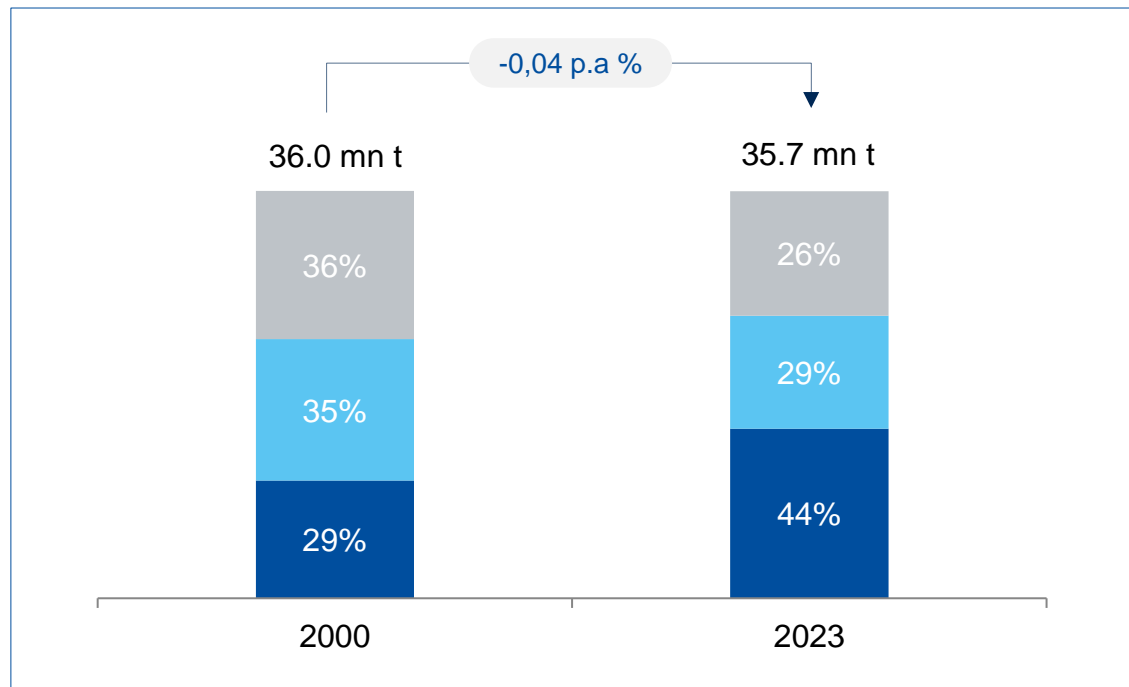
# WELL BALANCED CUSTOMER STRUCTURE

TOP 20 CUSTOMERS ACCOUNT FOR ~ 25% SALES

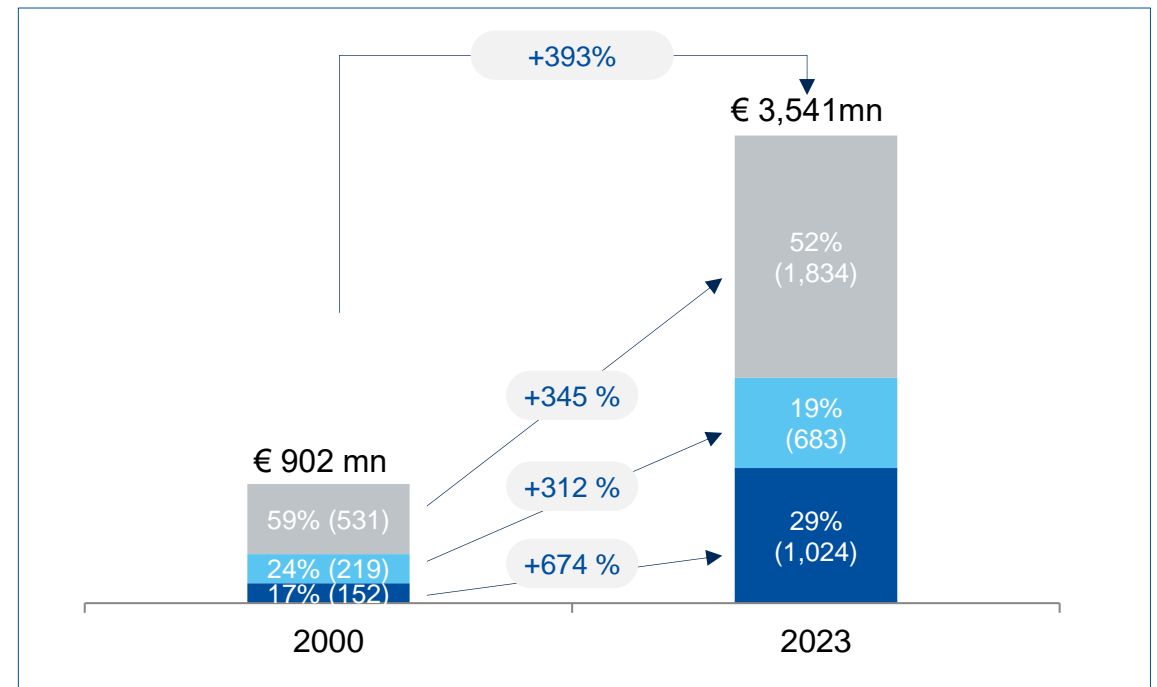


# HIGHTECH LUBRICANTS ON THE RISE

## Market Demand



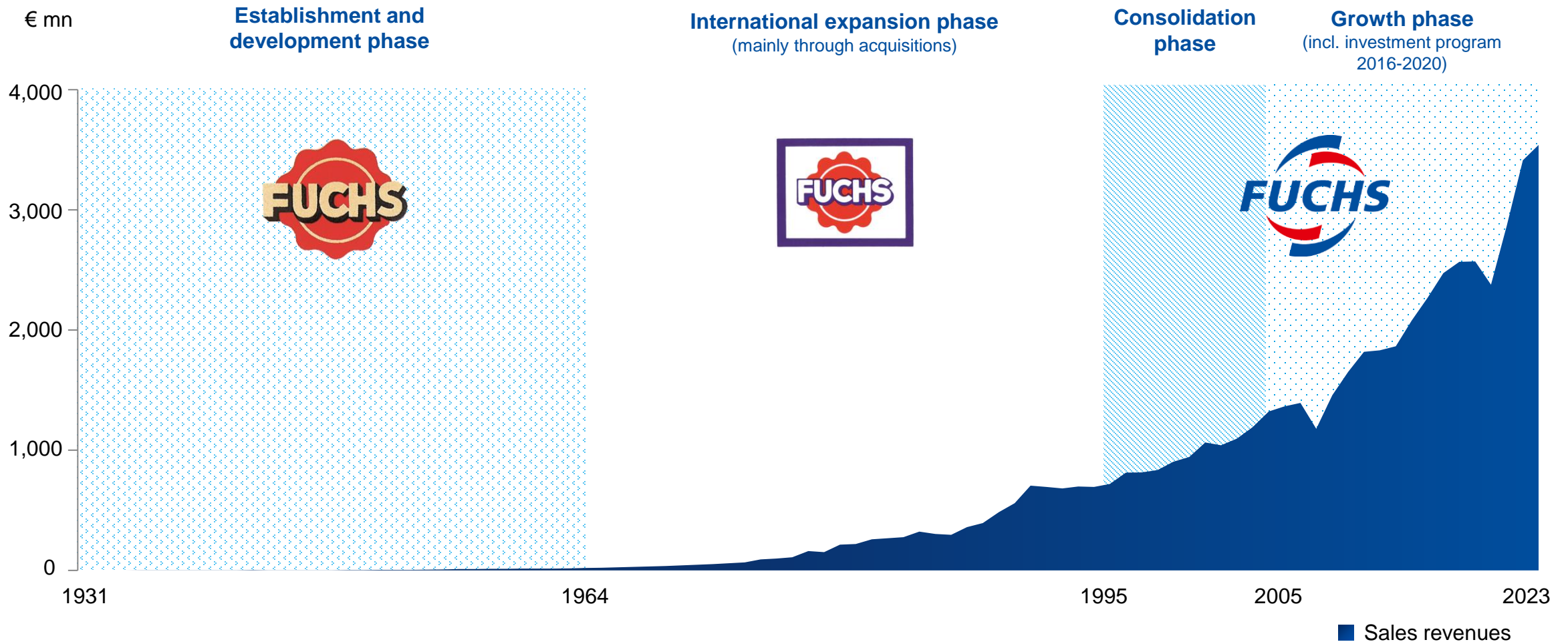
## FUCHS Sales (by customer location)



■ EMEA   ■ Americas   ■ APAC

# TRADITION AND GROWTH

## SINCE 1931

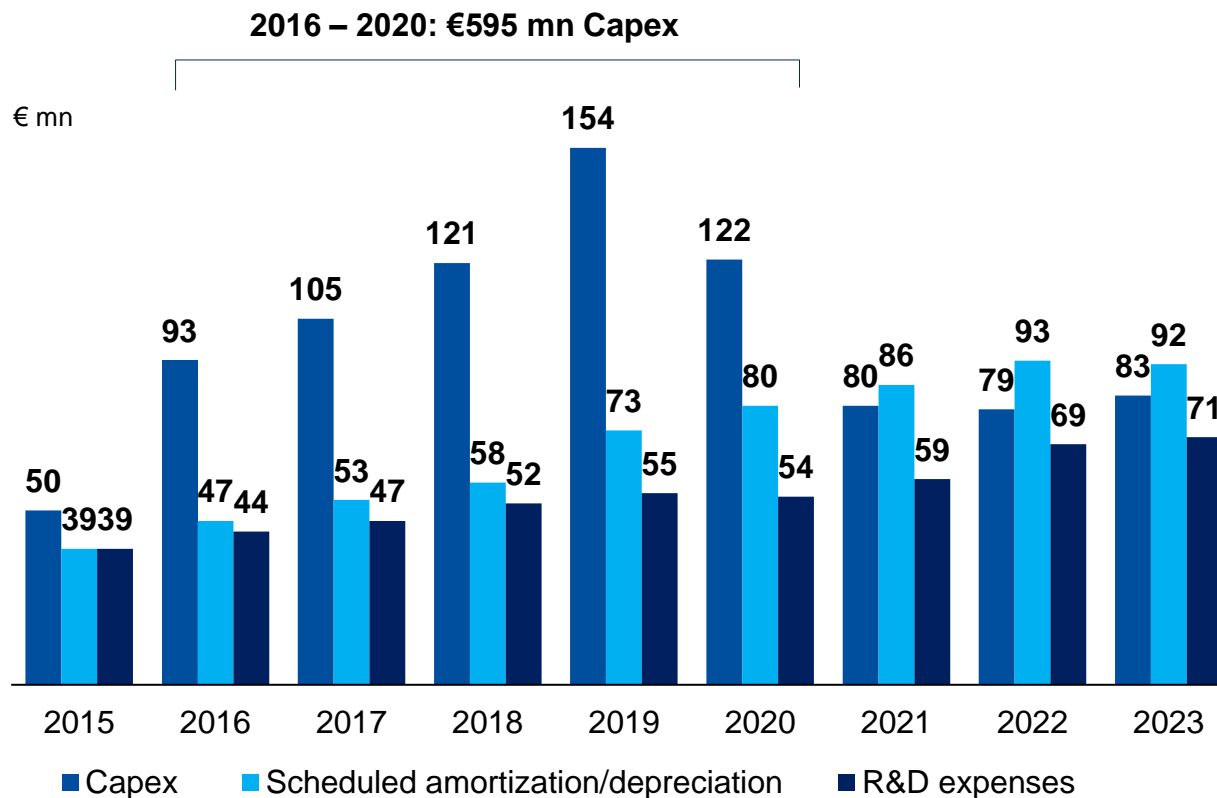


# INVESTMENT IN THE FUTURE

CAPEX PROGRAMM TO ACCELERATE PROFITABLE GROWTH SUCESSFULLY FINISHED

## Five year growth initiative

... with a clear investment focus on:



### Growth

- Construction of new plants in growth regions
- Capacity expansion of existing plants

### Technology

- Modernization of plants to the highest technological standards
- Building specialty grease plants for new products related to the global megatrends sustainability and e-mobility

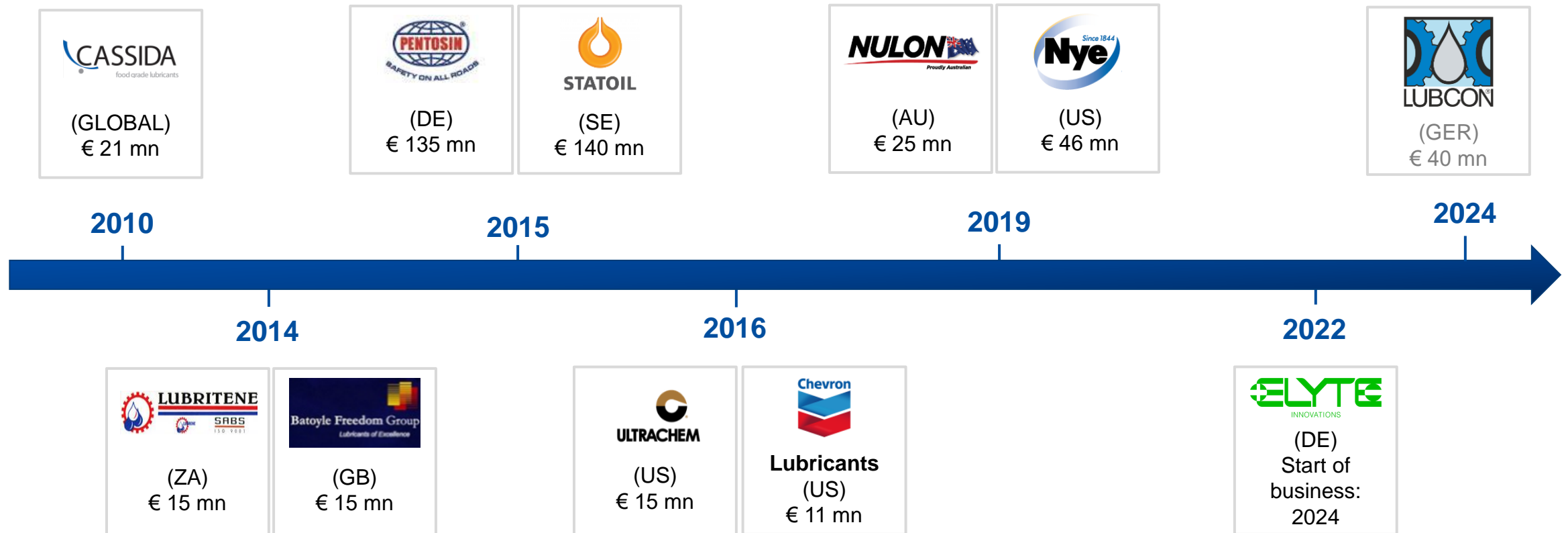
### Innovation

- Establishing three R&D hubs in China, Germany and the U.S. at the same level



# STRONG TRACK RECORD OF INTEGRATING BUSINESSES

MOST IMPORTANT TRANSACTIONS OVER THE LAST 15 YEARS



# FUCHS ACQUIRES LUBCON GROUP

FAMILY-OWNED COMPANY WITH FOCUS ON HIGH-PERFORMANCE LUBRICANTS



- Exceptional market position for specialty products
- Expansion of existing key markets
- Diversification in new segments
- Strengthening of global footprint

# CONTINUED FOCUS ON M&A GROWTH



## Strategic M&A Guardrails

- Strengthening our footprint
- Fundamentally buying customer lists, specifications, approvals and knowhow
- Focus on bolt-on acquisitions to boost organic growth in regions and/or technologies



## Financial Imperatives

- Synergies in purchasing, production, cross-selling, administration
- FVA is the main KPI, also when evaluating acquisition targets
- No predetermined pattern; model-adjusting to specific case

## 02 Financial Results H1 2024





# HIGHLIGHTS H1 2024

FUCHS WITH GOOD FIRST HALF 2024

## €1,764 mn

Sales down 3% yoy

## €218 mn

EBIT up 9% yoy

## €69 mn

FCF bef. acq. lower  
- €95 mn yoy

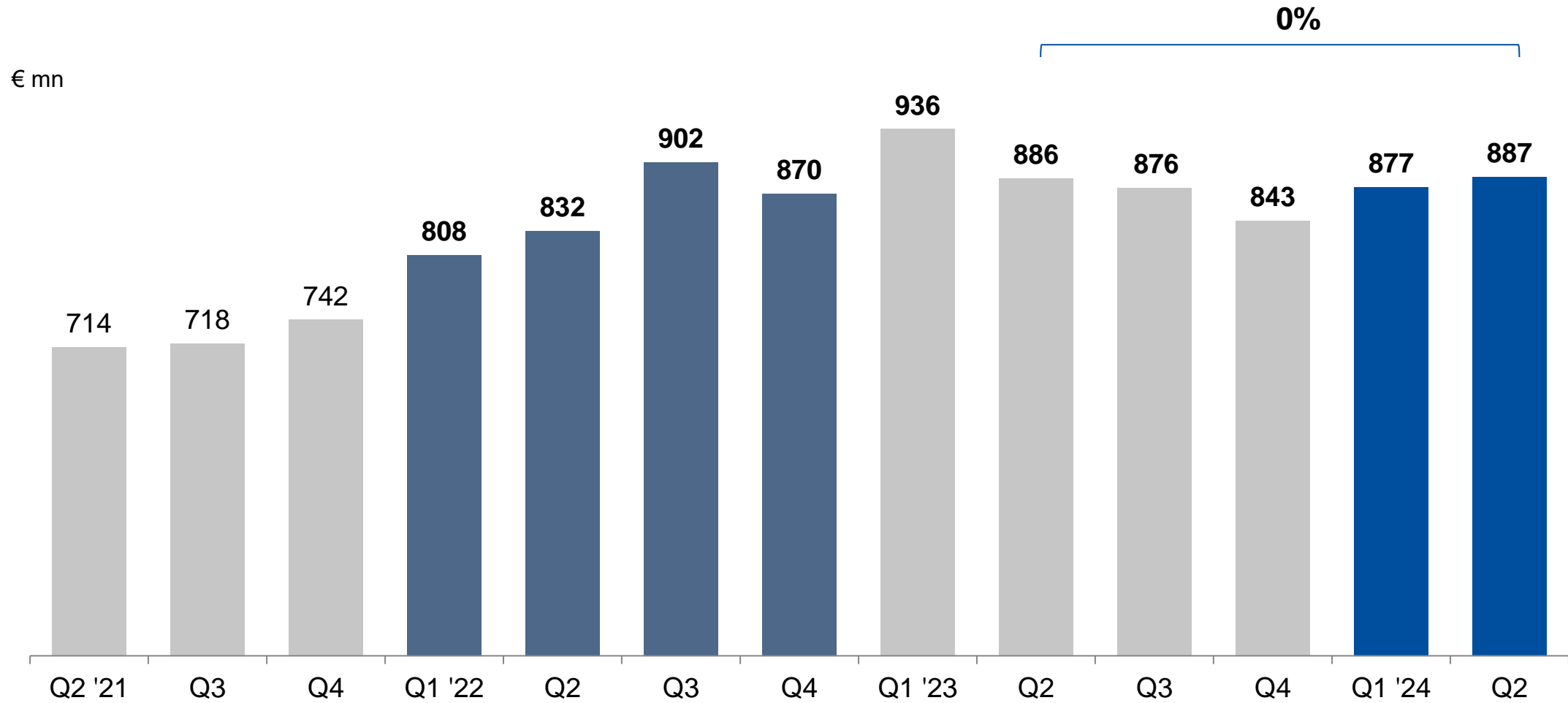
## H1 2024

- Lower sales due to price adjustments and currency effects
- EBIT growth driven by all regions; margin at 12.4% reflecting further recovery
- EPS €1.18 per pref. share and 1.17 per ord. share 13% or 14% up yoy; SBB close to completion
- FCF bef. acq. down due to usual NOWC build-up and base-effect
- Outlook for 2024 confirmed

## LUBCON acquisition closed

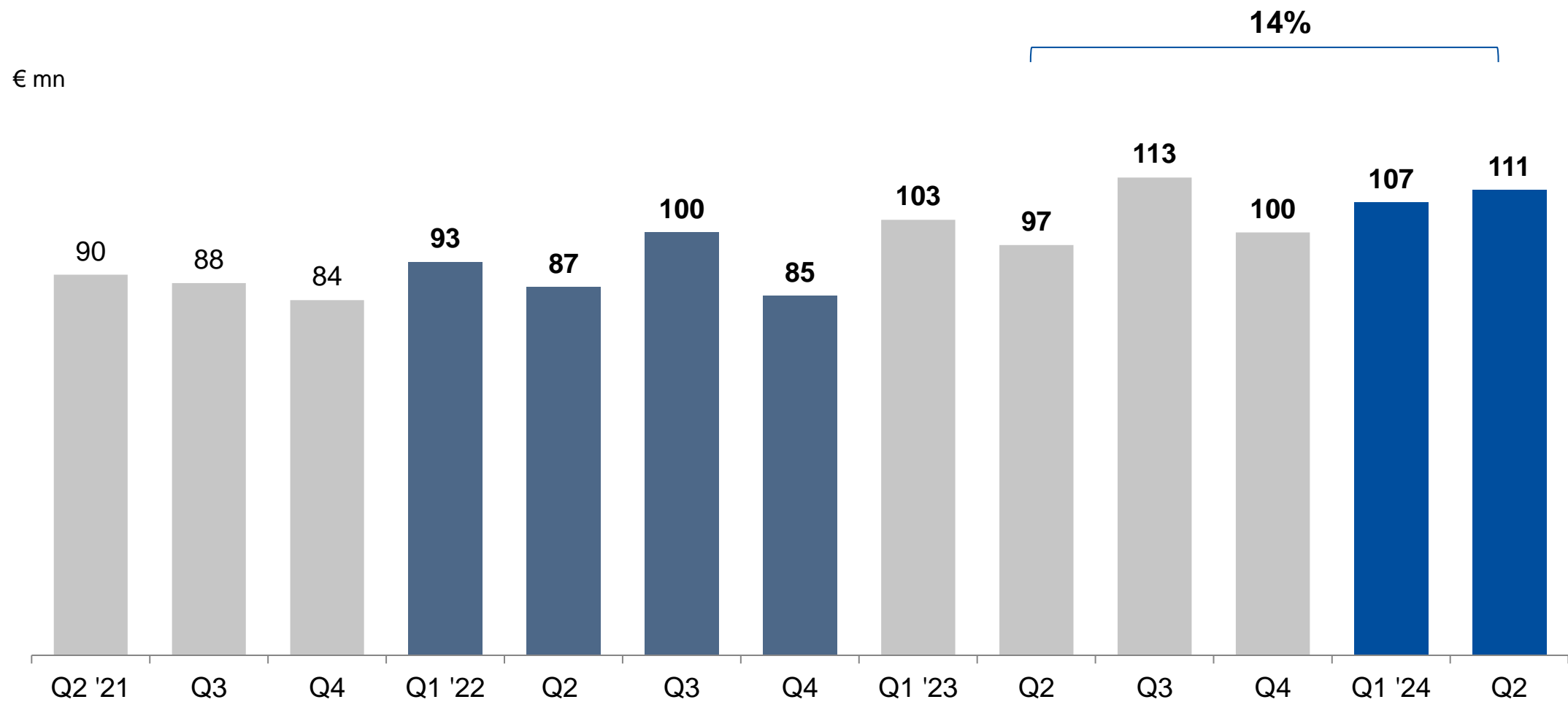
- Completion of the acquisition on July 26, 2024
- Extending of product portfolio, particularly in the field of industrial lubricants and greases
- LUBCON comprises 13 operating entities and 5 production sites; generated approx. €40 mn sales in 2023 with over 200 employees

# SALES DEVELOPMENT



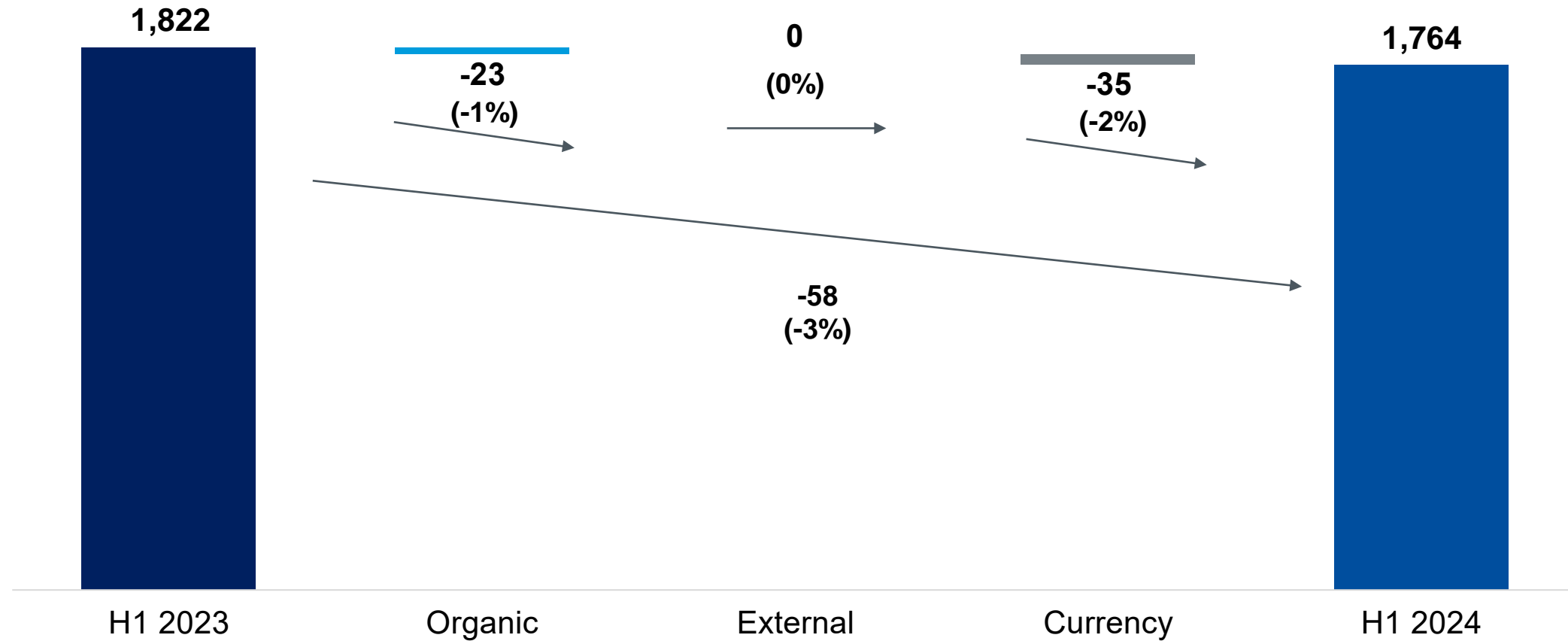


# EBIT DEVELOPMENT



# H1 2024 GROUP SALES

€ mn



# H1 2024 KPI SUMMARY

KPI in € mn	H1 2024	H1 2023
<b>Sales</b>	<b>1,764</b>	<b>1,822</b>
Cost of sales	-1,157	-1,248
<b>Gross profit</b>	<b>607</b>	<b>574</b>
Other function costs	-392	-378
<b>EBIT bef. at Equity</b>	<b>215</b>	<b>196</b>
<b>EBIT</b>	<b>218</b>	<b>200</b>
Capex	-29	-38
Change of NOWC	-86	-2
<b>FCF bef. acq.</b>	<b>69</b>	<b>164</b>

- Sales down by 3% due to price adjustments and currency effects
- Gross margin of 34.4% in first half of the year well above previous year's figure of 31.5%
- Other function costs higher by 4%; lower freight and energy costs partially offset increase in personnel and digitalization costs
- EBIT up 9%; EBIT margin at 12.4% vs. 11.0% in the prior-year period
- Capex lower yoy
- Higher NOWC build-up vs. favoured prior-year period
- FCF bef. acq. lower yoy mainly due to NOWC build-up

# EUROPE, MIDDLE EAST, AFRICA

KPI in € mn	H1 2024	H1 2023
<b>Sales</b>	<b>1,027</b>	<b>1,067</b>
Organic growth	-39 (-4%)	103 (10%)
External growth	-	-
FX effects	-1 (0%)	-23 (-2%)
<b>EBIT bef. at Equity</b>	<b>109</b>	<b>95</b>
<b>EBIT</b>	<b>112</b>	<b>99</b>

- Sales down 4% from price adjustments in almost all companies
- Negative currency effects from South Africa and Eastern Europe partially offset by positive effects from the UK
- EBIT up by 13%; large majority of companies with earnings improvement
- Largest earnings contributions from Germany and Poland

# ASIA-PACIFIC

KPI in € mn	H1 2024	H1 2023
<b>Sales</b>	<b>485</b>	<b>491</b>
Organic growth	13 (3%)	63 (14%)
External growth	-	-
FX effects	-19 (-4%)	-26 (-6%)
<b>EBIT bef. at Equity</b>	<b>55</b>	<b>52</b>
<b>EBIT</b>	<b>55</b>	<b>52</b>

- Sales down 1% due to high negative exchange rate effects
- Organic growth of 3% thanks to positive business and price development; business development in China continues to recover; India and Australia also with pleasing growth rates
- Currencies significantly weaker in all countries of the region
- EBIT up 6% with earnings growth from China; Australia and Southeast Asia below prior year

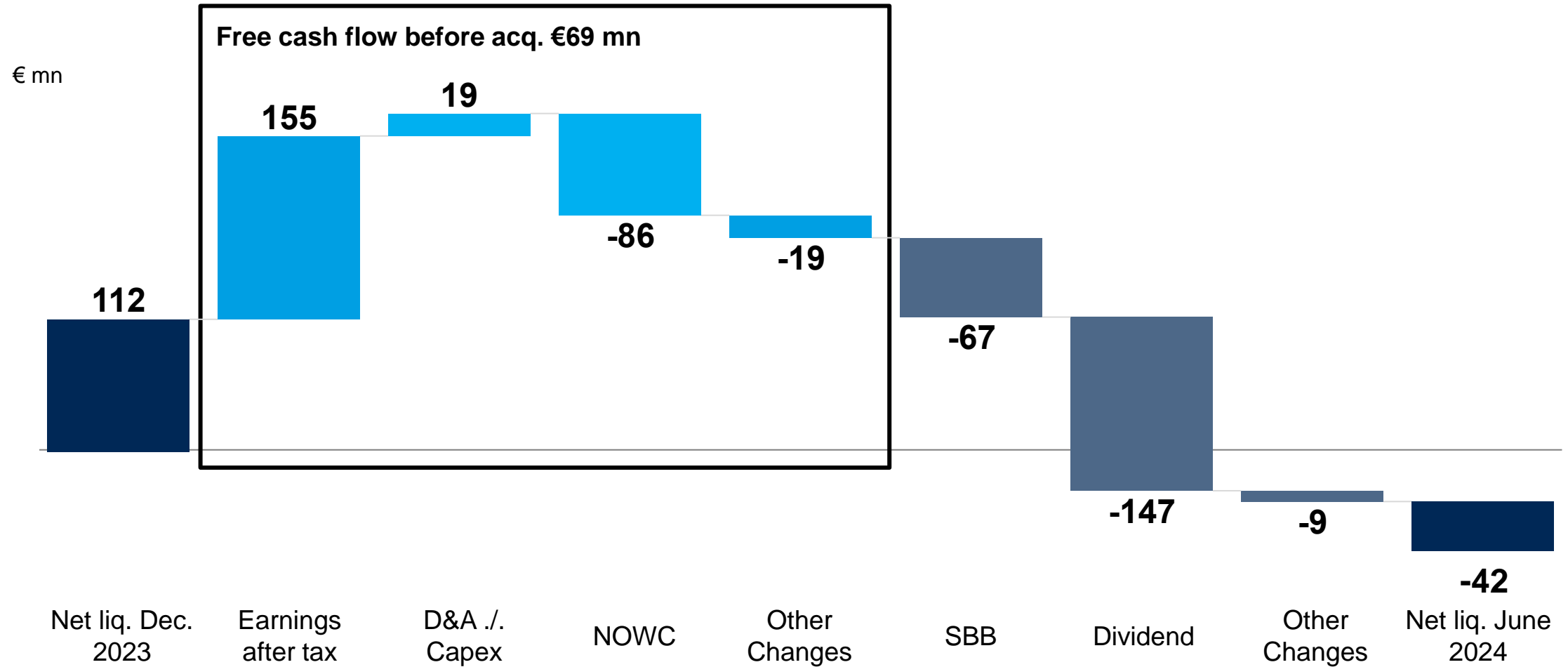
# NORTH AND SOUTH AMERICA

KPI in € mn	H1 2024	H1 2023
<b>Sales</b>	<b>341</b>	<b>352</b>
Organic growth	4 (1%)	55 (18%)
External growth	-	-
FX effects	-15 (-4%)	-3 (-1%)
<b>EBIT bef. at Equity</b>	<b>47</b>	<b>39</b>
<b>EBIT</b>	<b>47</b>	<b>39</b>

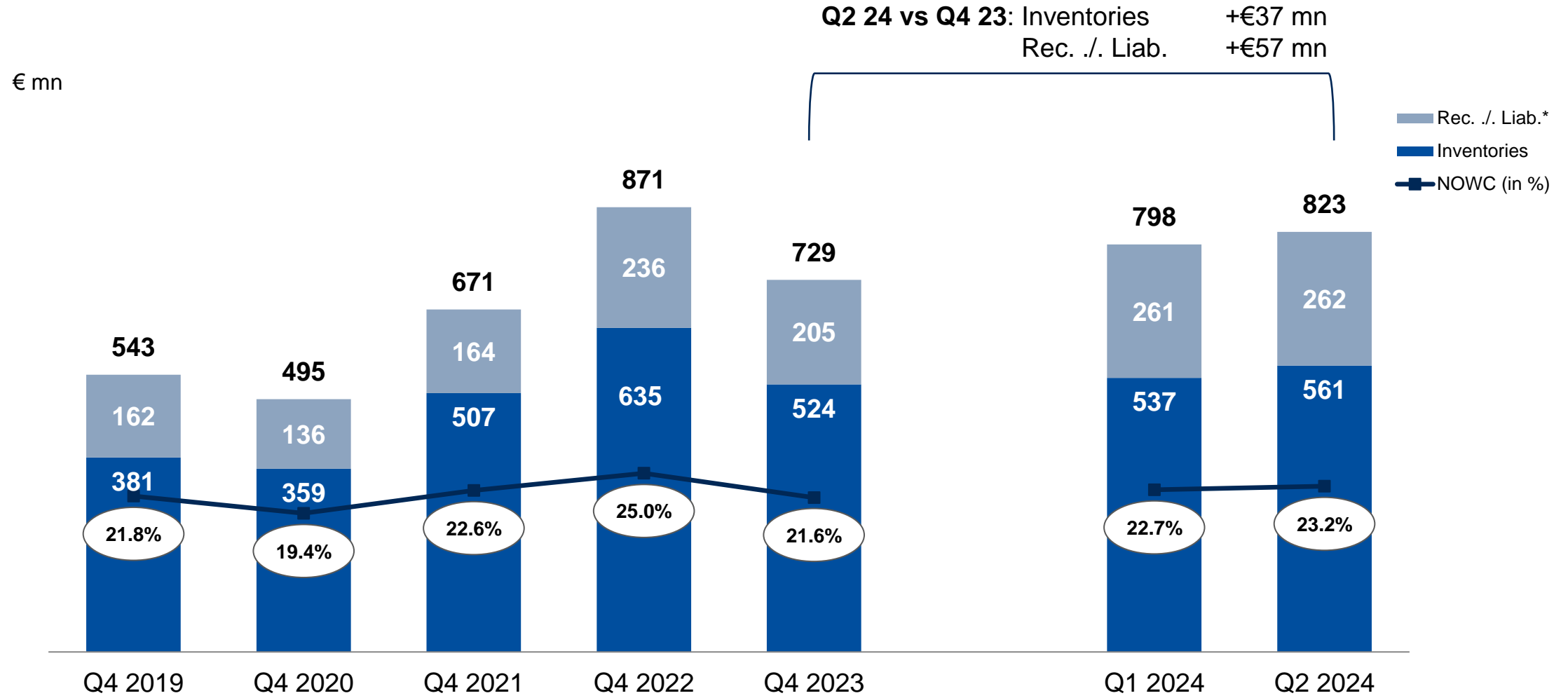
- Sales down 3% mainly due to high negative exchange rate effects
- Price adjustments drive organic sales growth in North America with modest business development
- Sales in South America below previous year, mainly due to difficult macroeconomic situation
- Strong negative currency effects mainly from Argentina
- EBIT up by over 20%; North America benefiting from continued positive development in the area of specialty lubricants; Mexico with also pleasing earnings growth



# NET LIQUIDITY



# NET OPERATING WORKING CAPITAL (NOWC)



\*Liabilities include advance payments received and liabilities from customer discounts

# DIFFERENT PRICE DEVELOPMENTS FOR RAW MAT. BASKET

Q2

Q3 and beyond

**Base  
Oils**

**Groups I / II slightly edged  
up (excl. Asia) while  
group III slighty softened**

**Pricing expected to be  
stable to slightly up**

**Additives**

**Prices remained stable  
with a slight upward trend  
in certain areas**

**Slight upward trend  
expected**

# 2024 OUTLOOK MARKING A STEP TOWARDS EBIT TARGET 2025

KPI* in € mn	2023	March, 12 <sup>th</sup> 2024	<div style="border: 1px solid black; padding: 5px; display: inline-block;"> <b>July, 30<sup>th</sup>:</b>                      Confirming outlook from March, 12<sup>th</sup> </div>
	Sales	3,541	
EBIT	413	~ 430	Strict cost management vs. inflation- and S/4 Hana rollout costs
FVA	212	~ 240	Higher earnings and lower capital employed
FCF bef. acq.	465	~ 250	Higher earnings and normalization of cash conversion rate towards 0.8x

\* The impact of the ongoing tense geopolitical situation on the global economy and FUCHS cannot be estimated at this time. In addition, the further development of raw material prices remains a matter of great uncertainty.

# 03 FUCHS2025

New Mindset for Future Challenges



# CLEAR VALUE PROPOSITION

## VISION



Being First Choice

## MISSION STATEMENT



LUBRICANTS.  
TECHNOLOGY.  
PEOPLE.

## VALUES

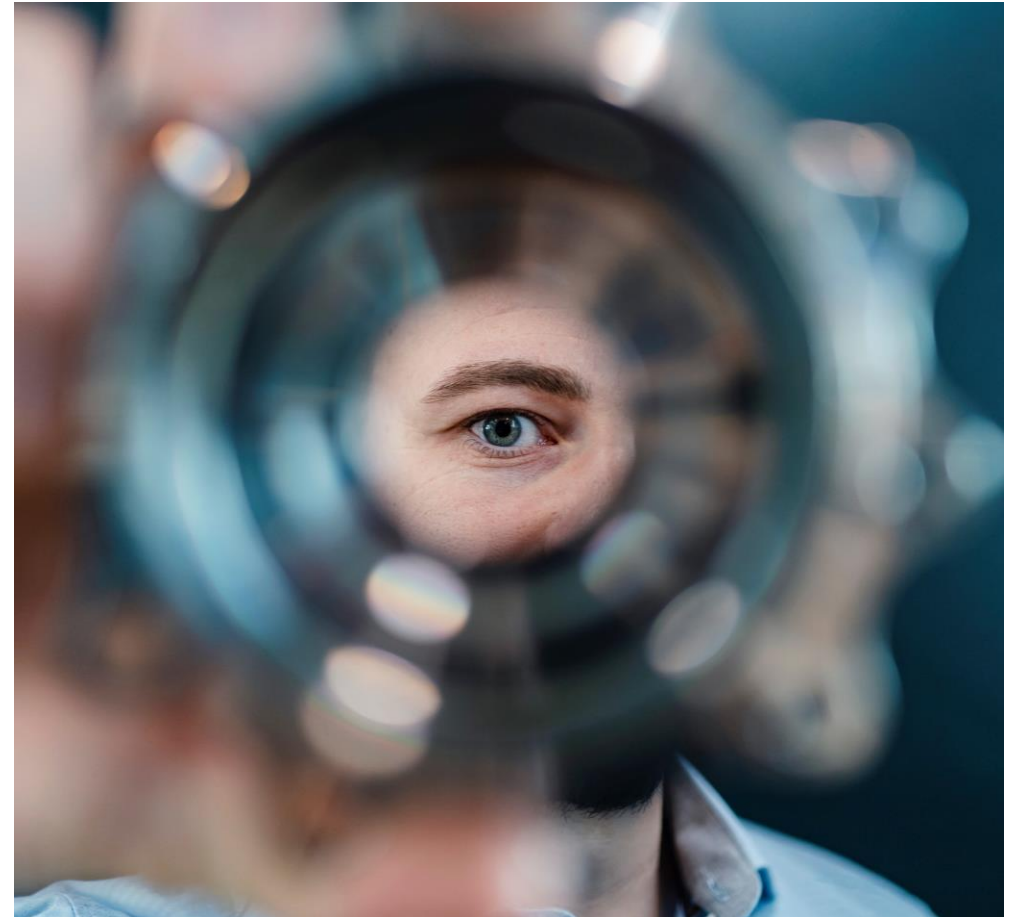


Trust, Creating Values,  
Respect, Reliability,  
Integrity

## PURPOSE



**MOVING  
YOUR  
WORLD**





# FUCHS 2025



**Culture**  
High performance, open feedback & hierarchy-free communication



**Strategy**  
Topline growth based on market segmentation

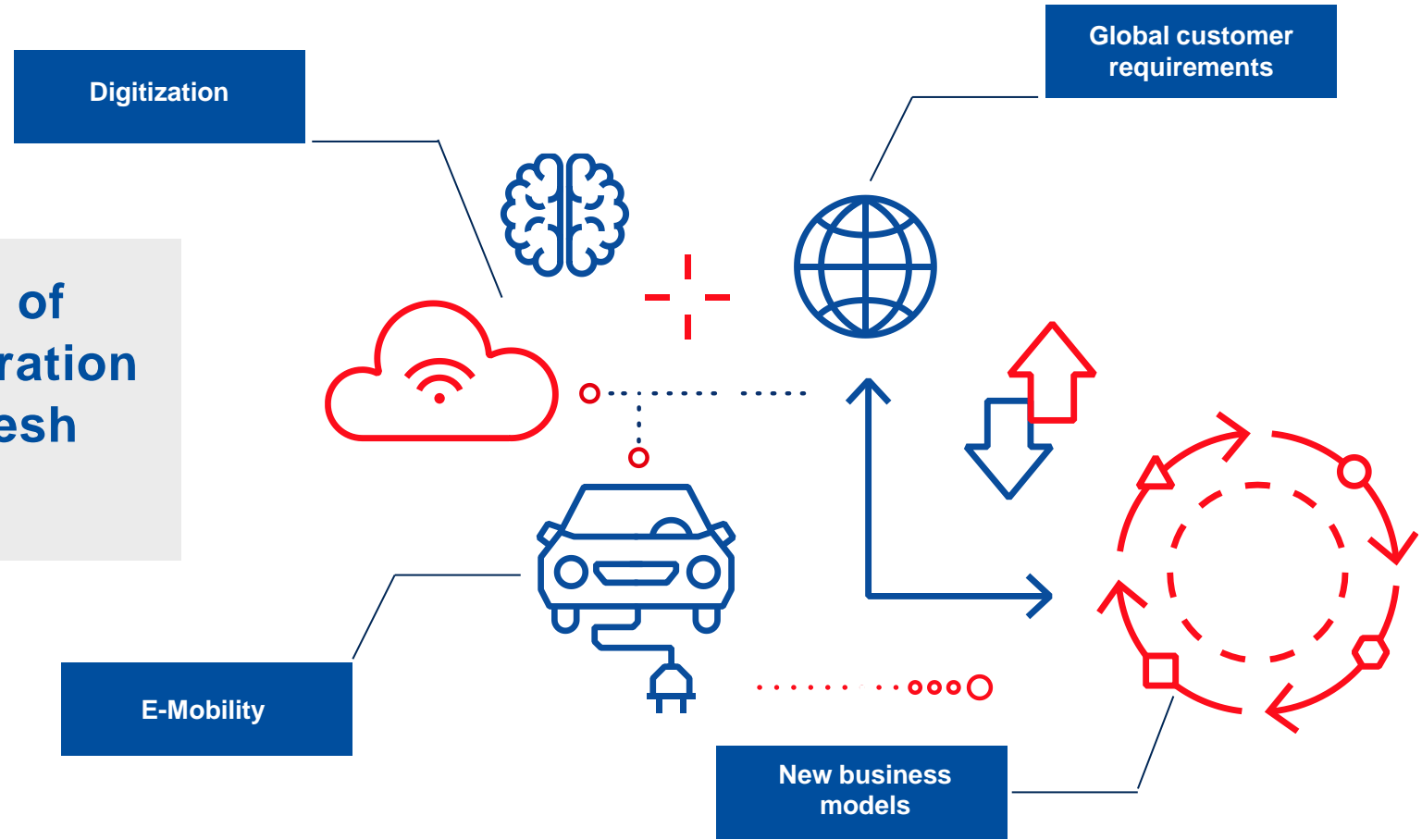


**Structure**  
Organizational set-up & new positions

# FUCHS2025

## NEW MINDSET FOR FUTURE CHALLENGES

**New solutions require new ways of operating. And new ways of operation require a new approach and a fresh mindset.**



# FUCHS2025

## HIGHLIGHTS



### Operational Excellence

- Further standardize production & procurement processes
- Harmonize systems based on global structures



### Customer & Market Focus

- Better market penetration through market segmentation
- Develop a global service portfolio by 2025



### Technology Leadership

- Technology Leadership in the segments we target until 2025
- Bring skills & expertise at the three R&D centers in China, Germany and the US at the same level



### Global Strength

- Overproportionate growth in Asia Pacific & North and South America
- Use segmentation as a basis for strategic & global business development



### People & Organization

- Be the employer of choice for existing and future employees
- Improve development programs, skills models and succession planning



### Sustainability

- CO<sub>2</sub>-neutrality “gate-to-gate” since 2020 and CO<sub>2</sub>-neutral “cradle-to-gate” by 2025
- Sustainable revenue at a 15% EBIT margin and corresponding FVA growth



# ***MOVING YOUR WORLD***

## **WHAT: Delivering Efficient Lubrication Solutions**

Technical  
Expertise

Leading  
Solutions

Customer  
Orientation

Sustainable  
Attitude

## **HOW: UNCONDITIONALLY RELIABLE**

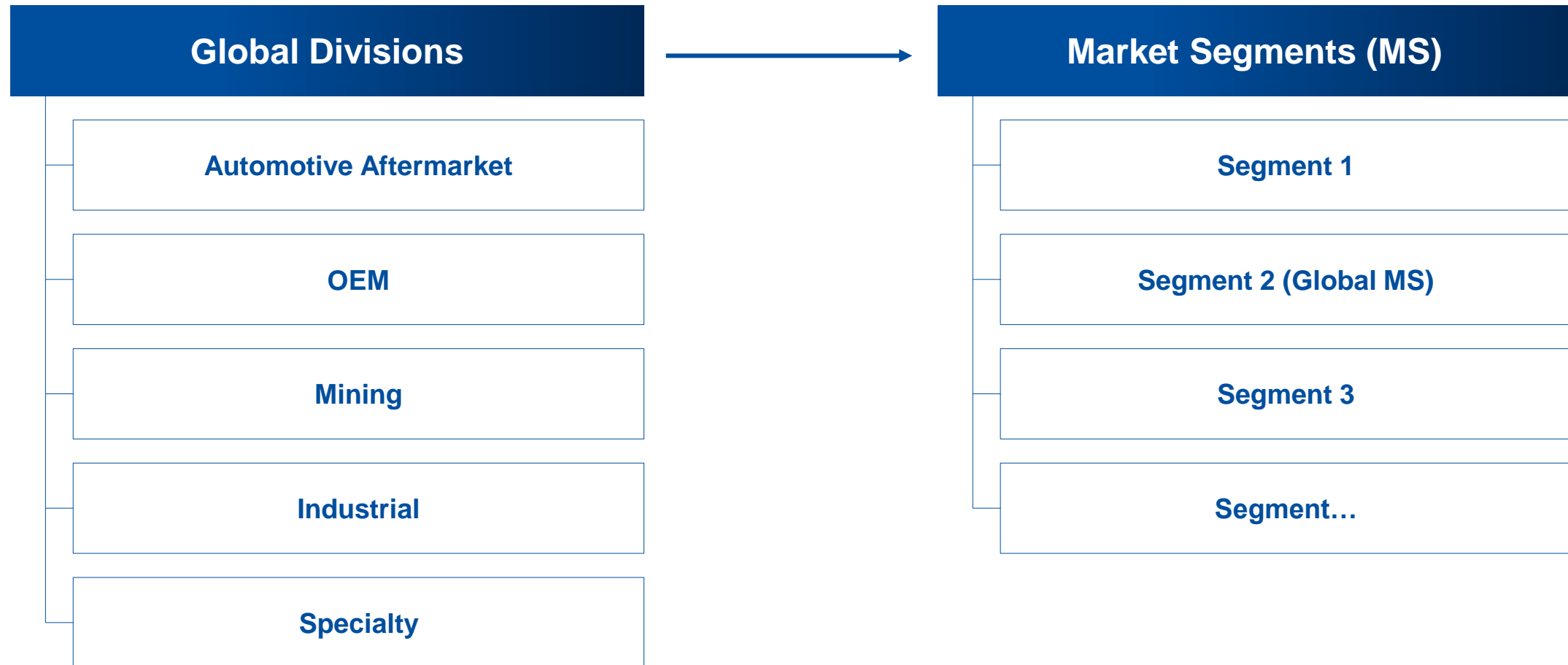
Customers trust us.  
And they trust us to find the solution. Because we make zero compromises. With unconditional reliability.

## ***WHY: MOVING YOUR WORLD***

We exist because it is us who keep this world moving.  
Moving your world is not only about keeping it in motion.  
It's about moving it forward.



# GROWTH VIA SEGMENTS



# FUCHS IS WELL POSITIONED TO PROFIT FROM GLOBAL GROWTH MARKETS



Four major  
target markets

E-mobility



Wind power



Food industry



Rotary motion

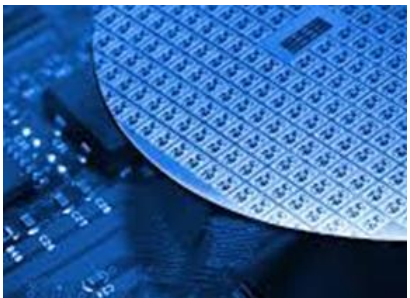


Three further  
growth markets

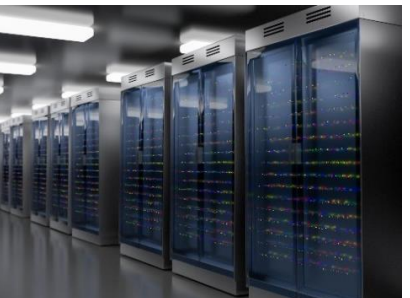
Medtech



Semiconductor  
industry



Data centers





## 04 Megatrends

- Sustainability
- E-Mobility
- Digitalization



# OUR VIEW ON SUSTAINABILITY



## Economic

- Develop markets
- Bind & win customers
- Secure & increase longterm business



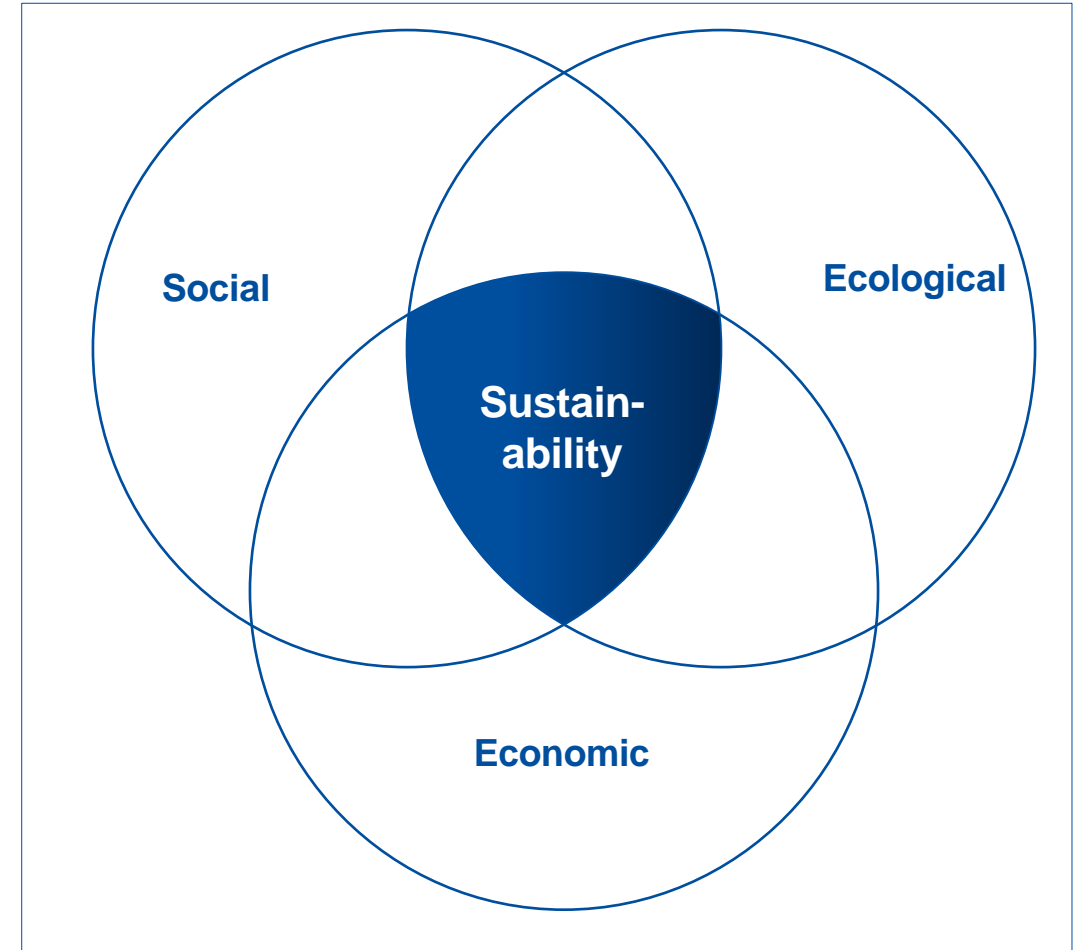
## Social

- Employee safety & satisfaction
- „Corporate Citizenship“
- Compliance with human rights



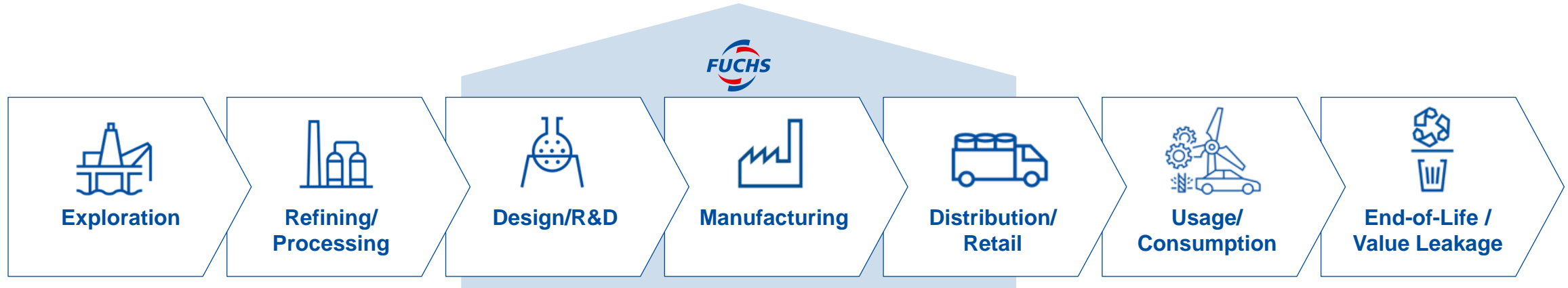
## Ecological

- Resource-efficient production
- Environmentally friendly products
- Reduction of CO<sub>2</sub> emissions



# ECOLOGICAL SUSTAINABILITY @ FUCHS

PARTNERING WITH THE COMPLETE VALUE CHAIN



Gate-to-Gate\*  
CO<sub>2</sub>-neutral 2020



- Investing in climate-protection-projects - compensation
- Use more renewable energies, reduce waste

Cradle-to-Gate\*\*  
CO<sub>2</sub>-neutral 2025

Mid-term

- Involving Suppliers in CO<sub>2</sub>-reduction projects
- Compensation still needed

Cradle-to-Cradle  
Circular Economy

Long-term

- Transform waste into raw materials

| 48 \* Gate-to-Gate neutrality includes GHG-Protocol Scope 1, 2 & selected Scope 3-emissions (Water, Waste, Business Travel, Commuting) for all affiliates AND JVs incl compensation  
 \*\* Cradle-to-Gate neutrality includes GHG-P. Scope 1, 2 & selected Scope 3-emissions (Water, Waste, Business Travel, Commuting PLUS purchased raw materials) incl compensation



# INNOVATIVE ENGINEERING FOR SUSTAINABLE SOLUTIONS



Thanks to our lubricants, machines run more efficiently, which in turn increases their efficiency and lifetime.

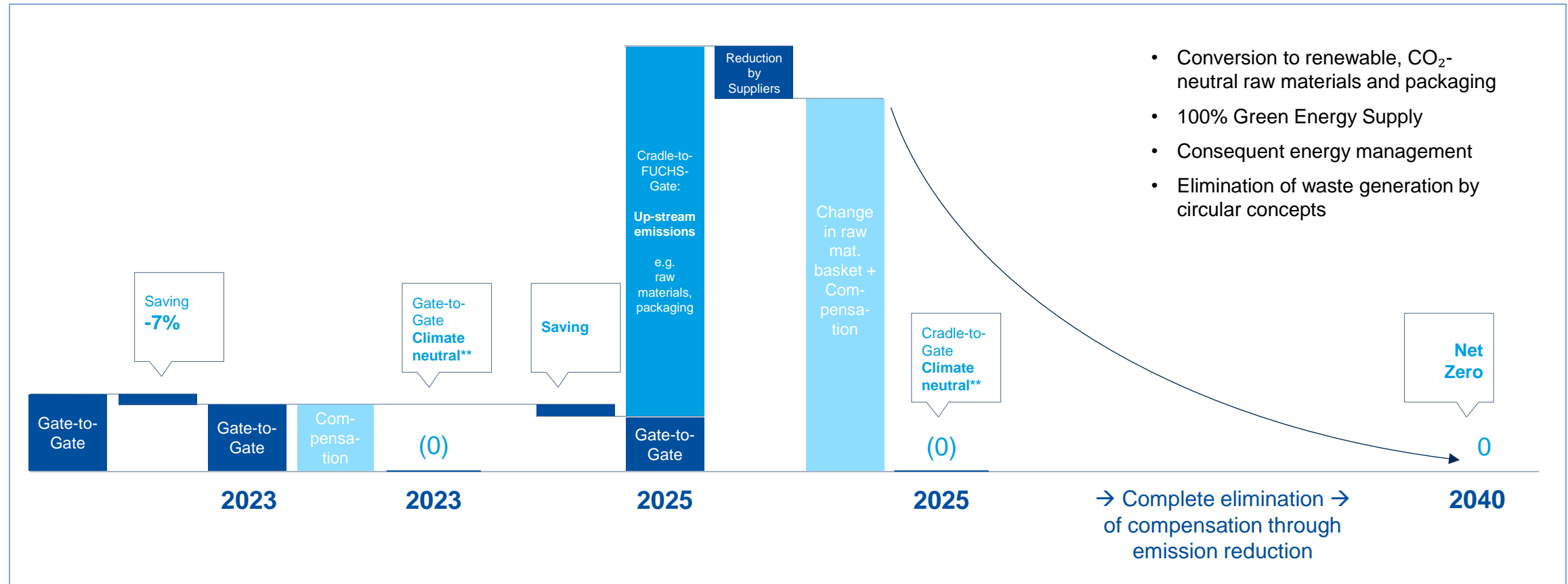
For example, FUCHS proved with an excavator operated for 8,000 hours that the use of a premium hydraulic oil saves about 9,600 liters of diesel.

**This corresponds to a CO<sub>2</sub>-equivalent of nearly 30 tons.**

FUCHS is constantly setting new standards with research partners and suppliers. FUCHS is providing solutions for sustainability in the industry.

# WE TAKE ACTION TO REDUCE FUCHS-EMISSIONS

## ROADMAP TO „NET ZERO“ BY 2040



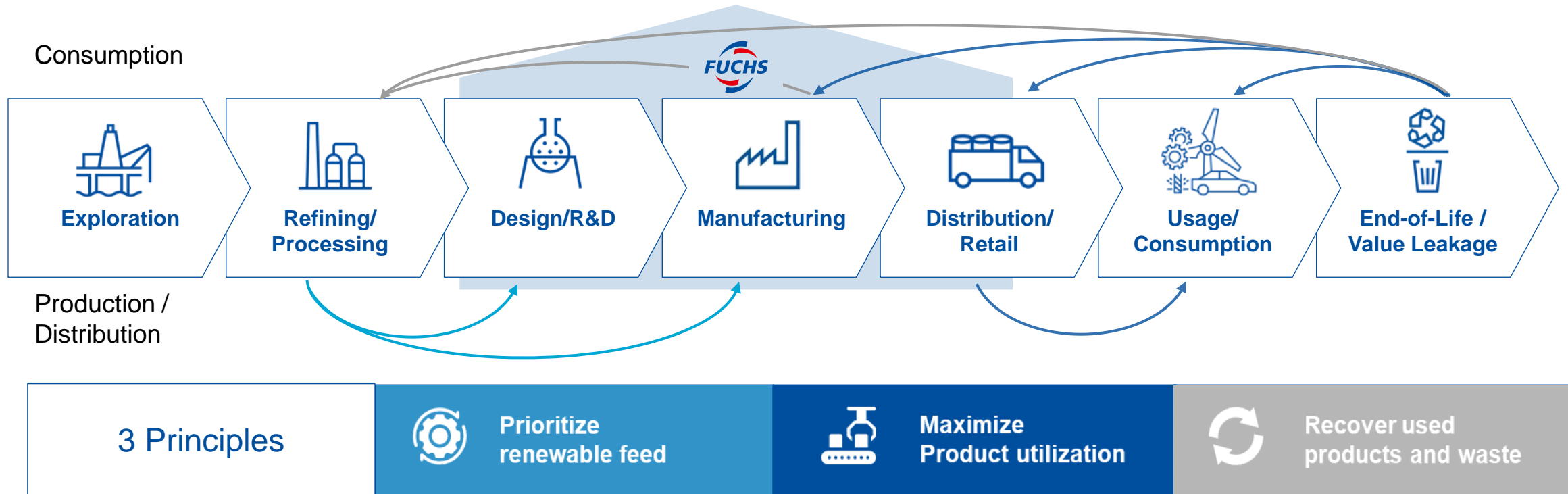
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# FUCHS & CIRCULAR ECONOMY

## VALUE CHAIN

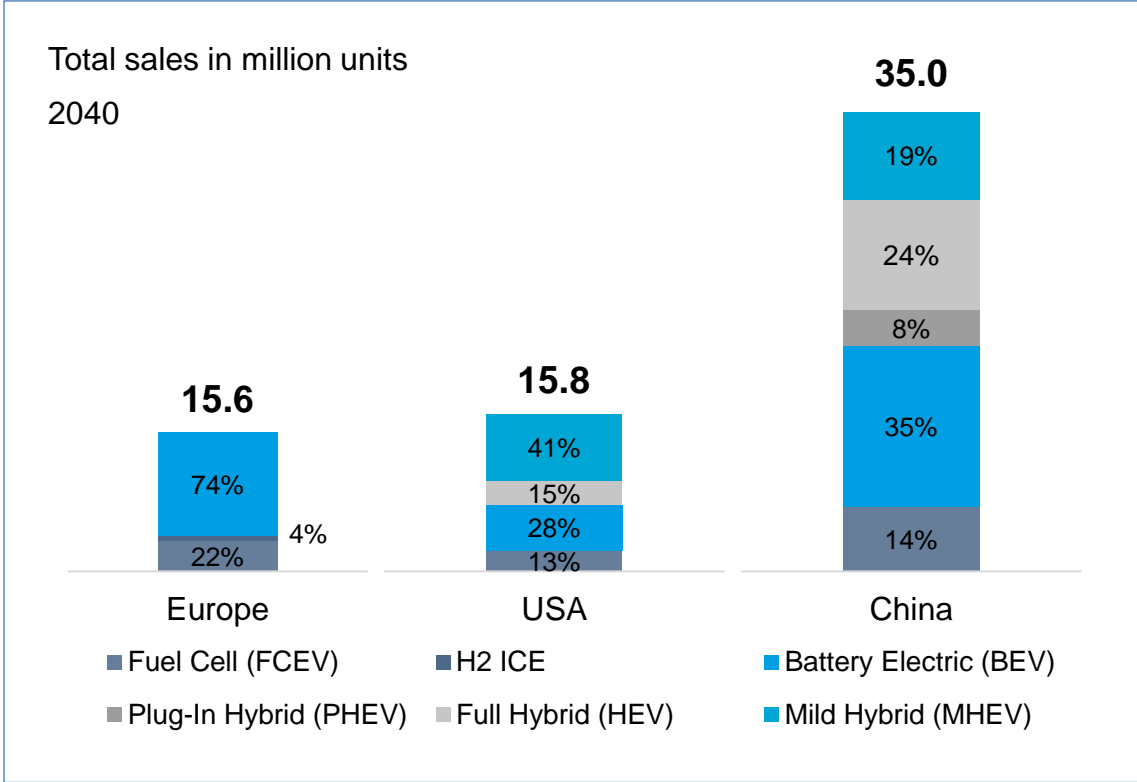
We understand Circular Economy as a holistic concept along the entire value chain, guided by 3 overarching principles



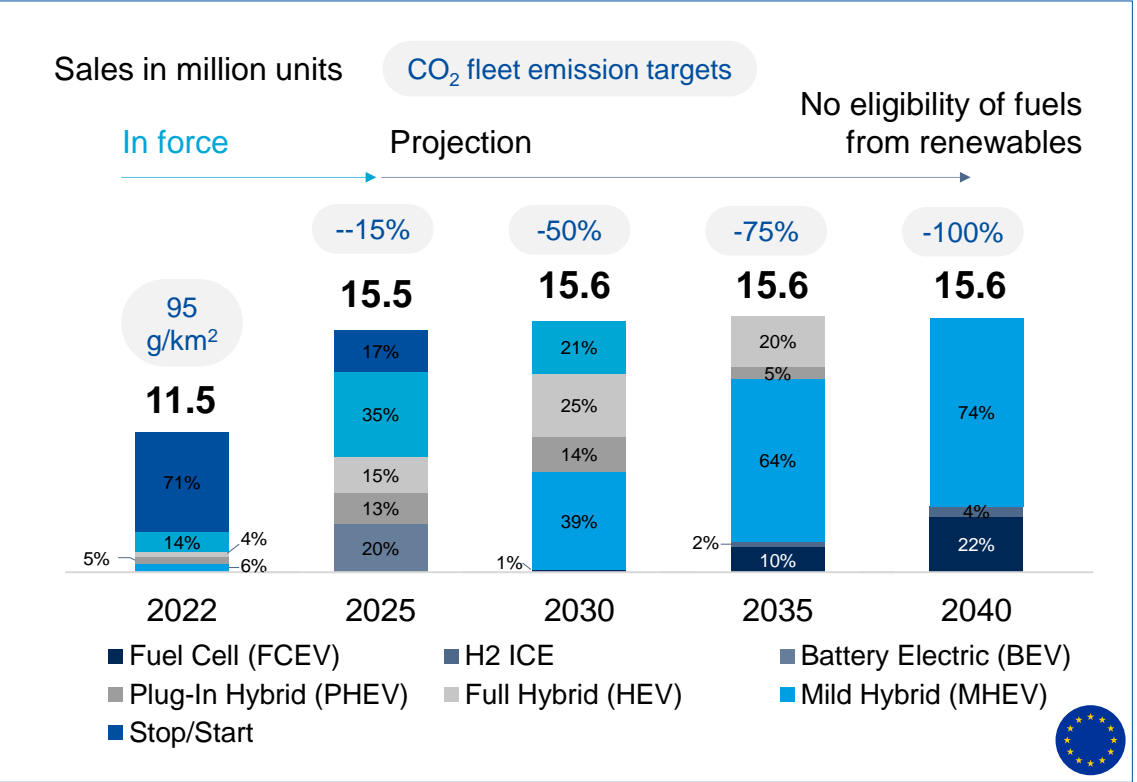
# MARKET TREND ANALYSIS

– TRANSFORMATION SCENARIO UNTIL 2040

## Passenger car powertrain type forecast



## “Accelerated transformation” scenario in Europe





# SUSTAINABILITY DRIVES NEW TECHNOLOGIES

## E-MOBILITY – THE SOURCE OF NEW OPPORTUNITIES



Primary target for e-mobility is passenger car and light duty



Heavy duty and stationary engines will follow very slowly – long haul and offroad is not feasible or inefficient



What does it mean to the markets in the light of the today's situation

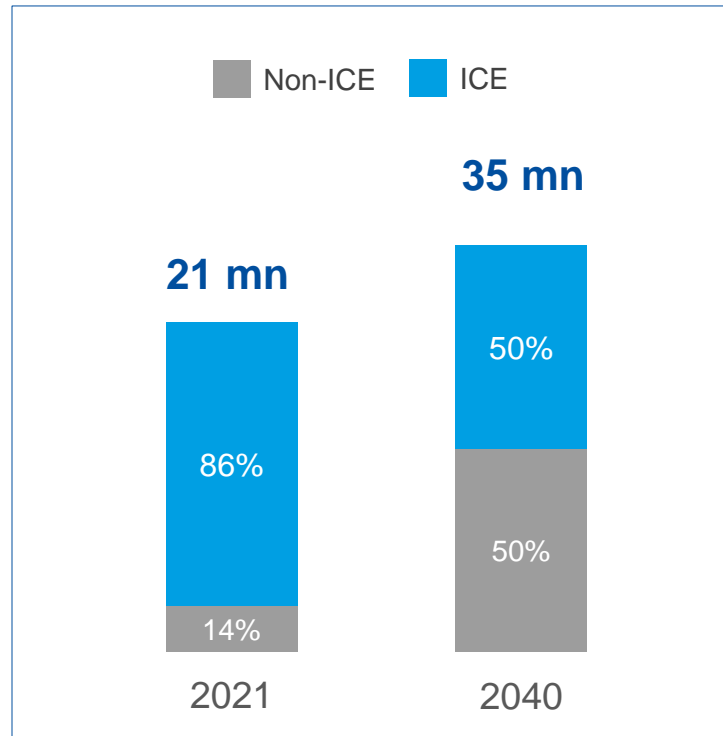
**CHINA**

**US**

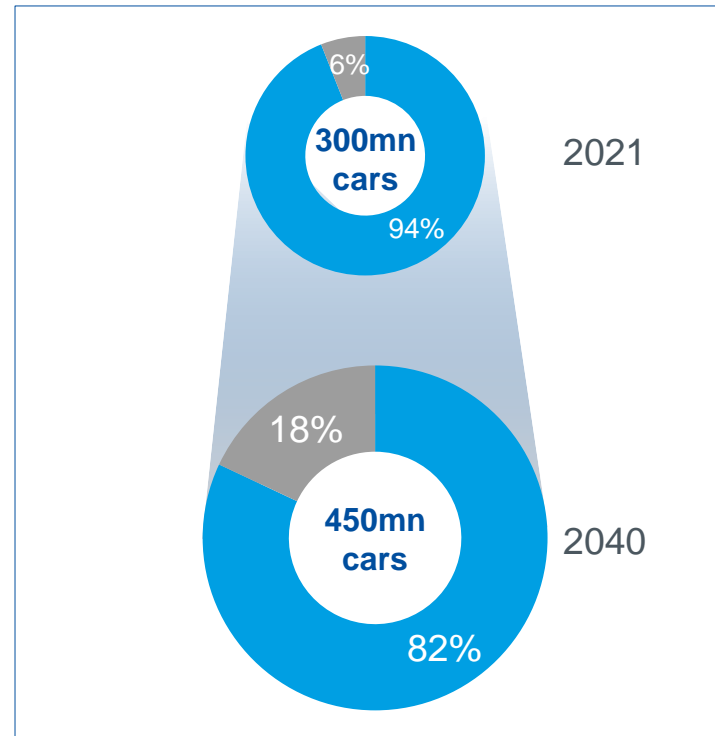
**EUROPE**

# E-MOBILITY RAMP UP SCENARIO: CHINA

## Car sales



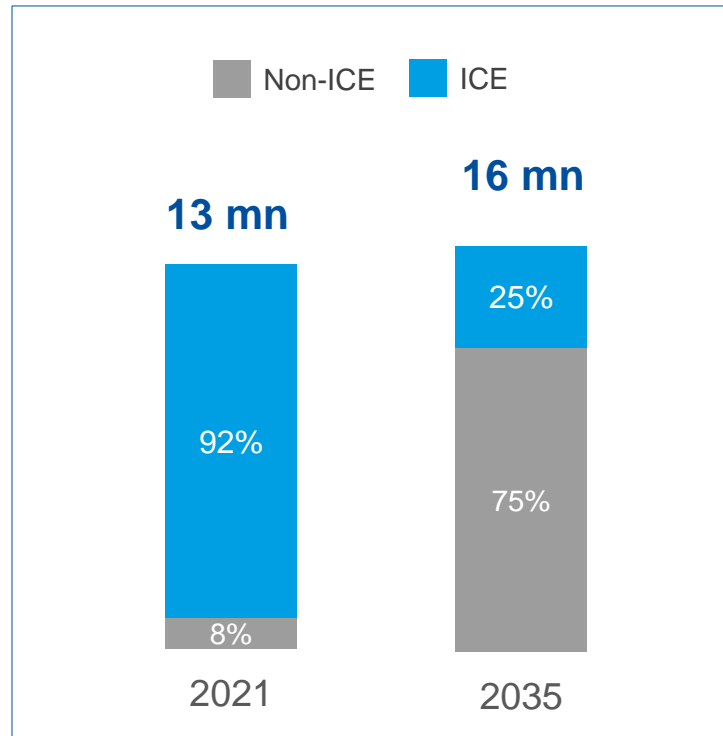
## Car population



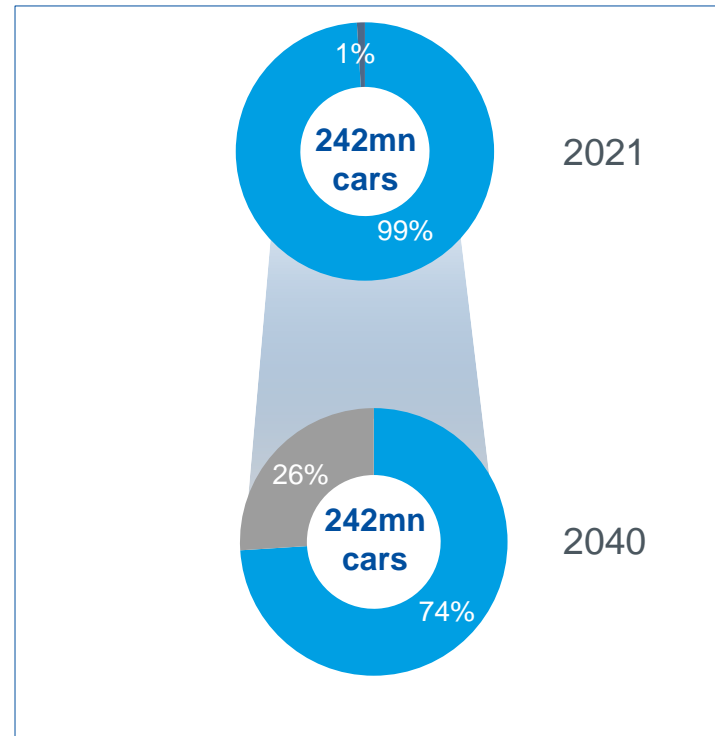
- Strong increase in car sales and car population in China
- Openness in technology leading to more balanced split between ICE and non-ICE
- Even with a fast-growing share of BEVs, there will be more combustion engines in 2040 than today
- Implication on lubricant volumes:
  - current automotive market China ~3.5mt
  - ~1/3 bigger lubricant market including efficiency gains leads to volume increase of ~800kt

# E-MOBILITY RAMP UP SCENARIO: EUROPE

## Car sales



## Car population



- Regulation in Europe will lead to ban of ICE cars between 2030 – 2040
- Overall car population expected to be largely stable
- Assumption: avg. 5 Mio. additional BEVs/year on the road till 2035
- Implication on lubricant volumes:
  - Current total European market ~5.8mt
  - Volume reduction of automotive passenger car market by around 25%
  - Heavy-duty segment (~50% of automotive) expected to be stable
  - Volume decline by ~700kt

*Assumption: Full loss of car lubricants (MWF, grease,...)*

# E-MOBILITY SCENARIO: USA



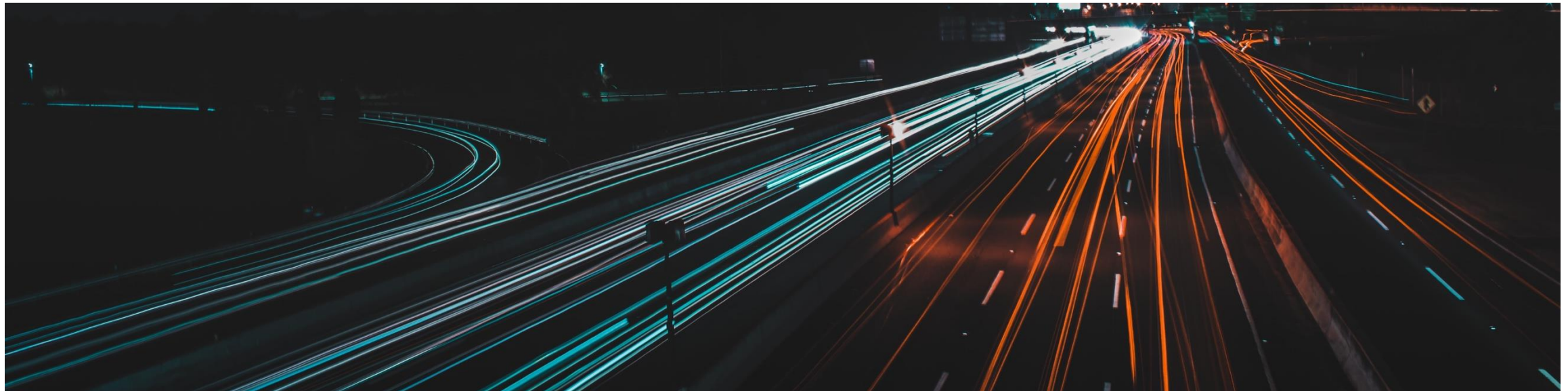
No clear path forward



Expected impact on the market very limited in the coming years

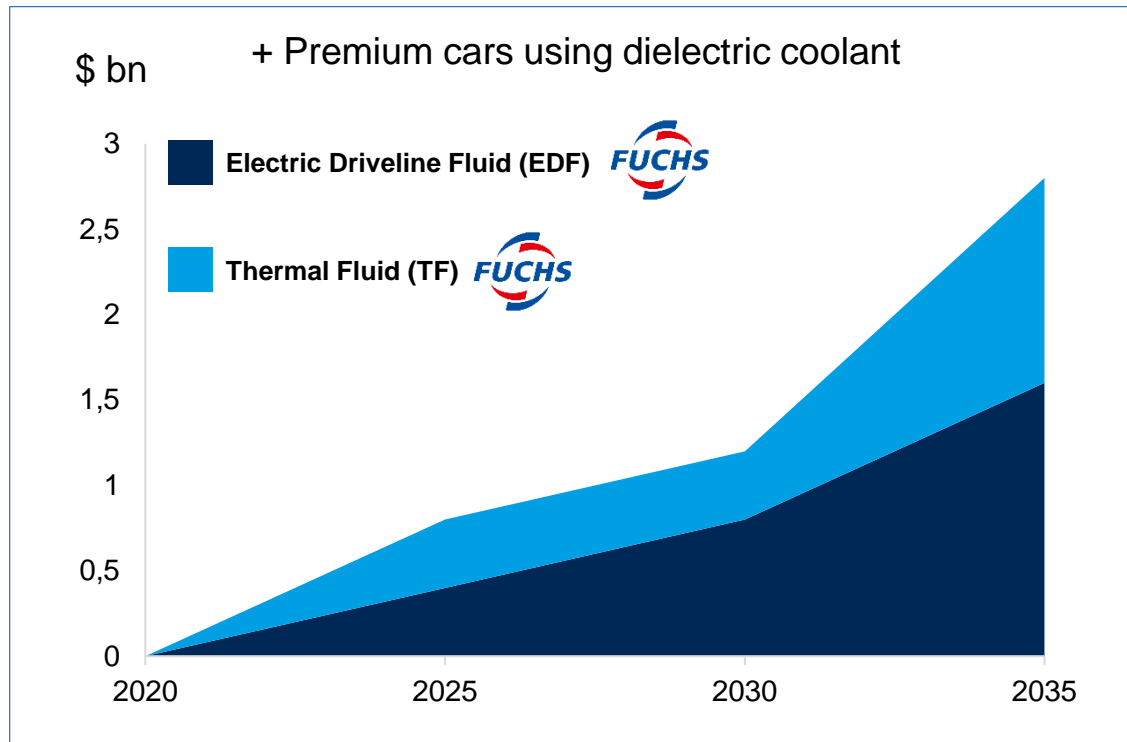


Expectation no significant influence through e-mobility



# WHERE WE WANT TO GET? MARKET POTENTIAL

## Premium cars case



FUCHS defines

**~50% as relevant**

**Market in USD ELECTRIC VEHICLE  
(EV) FLUIDS USED IN PASSENGER  
VEHICLES, \$ BILLION**



### PHASE 3

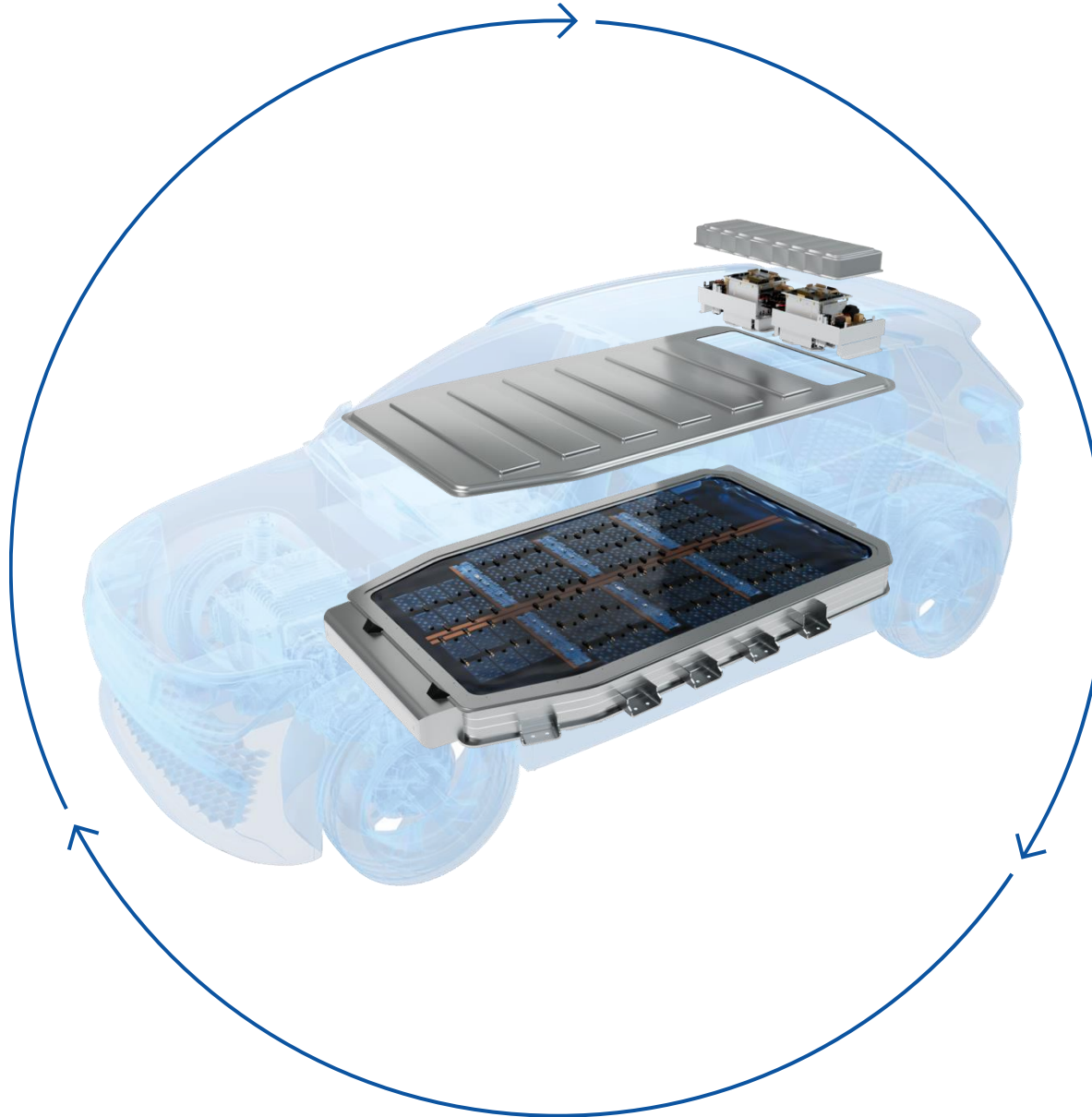
## On the road

- Thermal fluids
- Connector greases
- Corrosion protection
- Cleaners

### PHASE 2

## Assembly

- Heat conductive pastes / Gap fillers
- Thermal fluids
- Electrolytes by E-Lyte
- Connector greases
- Screw coatings
- Corrosion protection



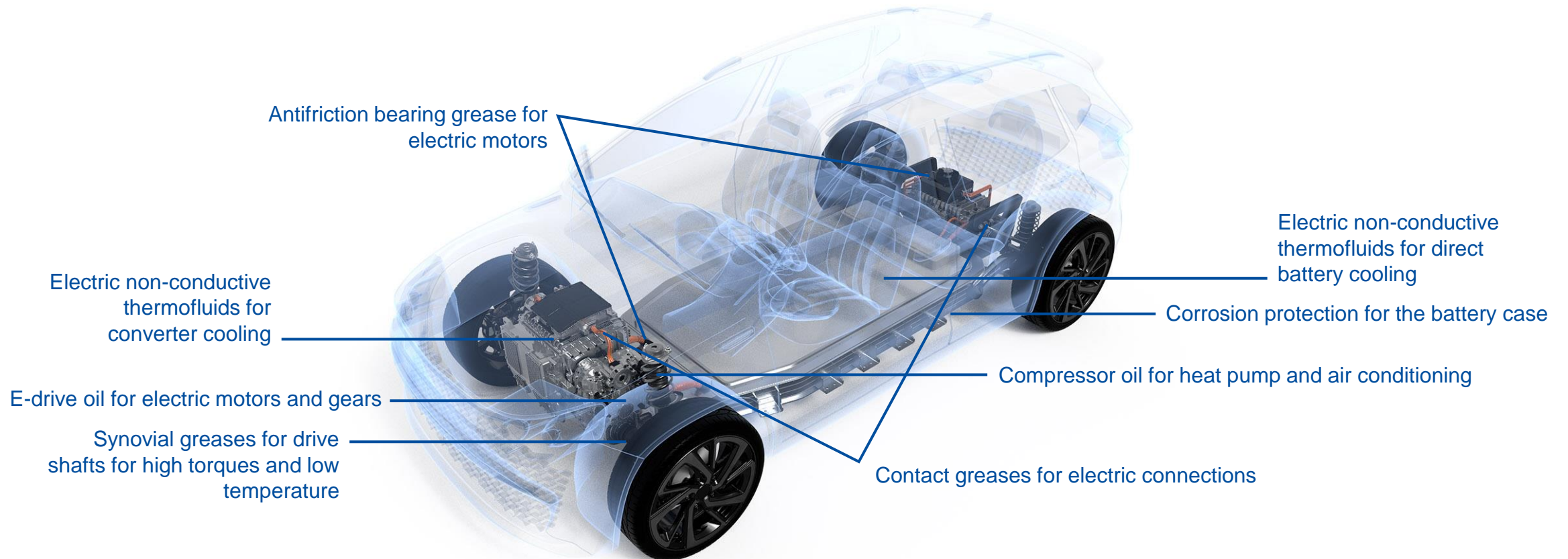
### PHASE 1

## Manufacturing

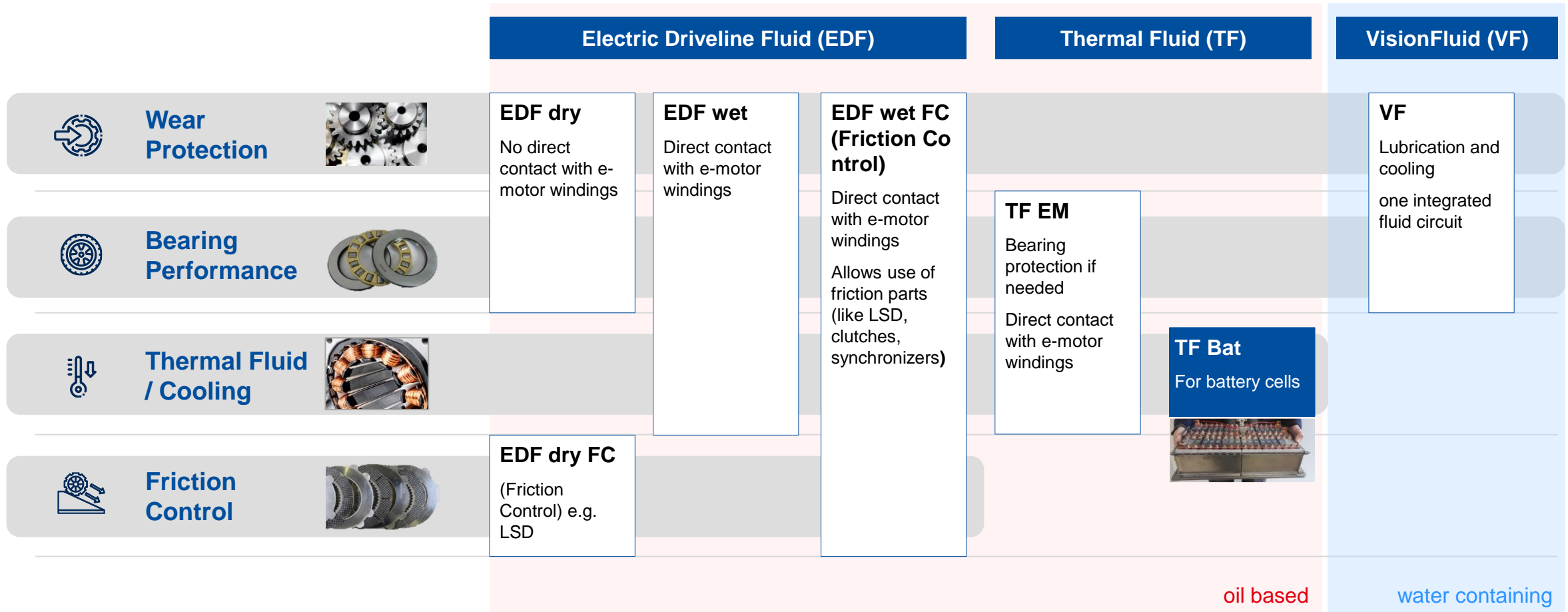
- Stamping lubricants
- Metal working fluids for machining processes
- Forming oils
- Corrosion protection for transportation
- Cleaners



# FUCHS BluEV



# E-MOBILITY FLUIDS @FUCHS



# MARKET IMPACT NEW OPPORTUNITIES

## Electrolyte market opens up significant business potential



Strong increase in demand especially in Europe



Small to medium volume products - design to application



Therefore JV with E-Lyte to enter into this market segment – it is part of the drivetrain fluids – transfer of energy



We focus on high performance electrolytes, not on standard high volume market of traction batteries

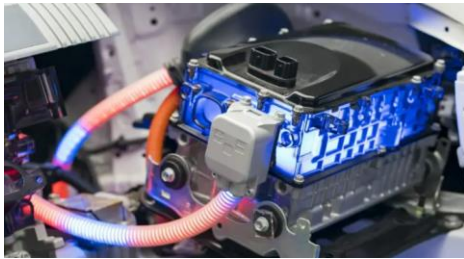


E-Lyte product performance is unique to support, i. e. fast loading cycles



Perfect fit between E-Lyte and FUCHS – high technology meets high technology and industrial experience

# BROAD SPECTRUM OF APPLICATIONS FOR ELECTROLYTES



## Relevant Markets

- BEV / Light commercial vehicles
- Busses
- Drones
- Marine / Aircraft / Railway
- Computer, Communication und Consumer Electronic



# JOINT VENTURE WITH E-LYTE INNOVATION



Know-How Production and Supply Chain

Process-Expertise

Organization & Infrastructure

Global Footprint



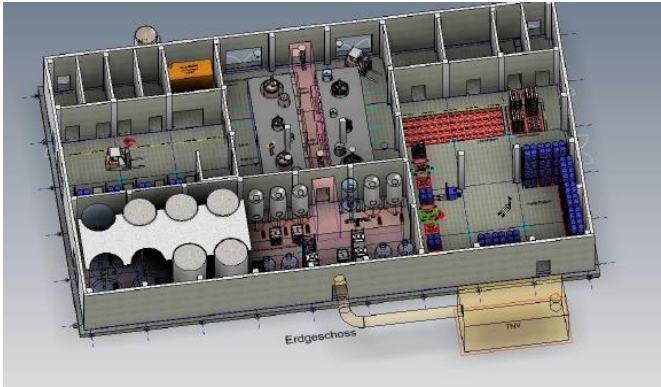
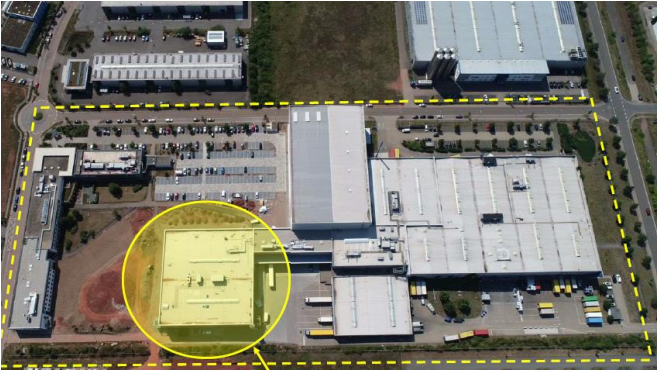
Access to Industry and Gigafactories

Established Network in the Elektrolyte Industry

Technical Know How

Embedded in R&D Campus

## Kaiserslautern, GER



# EFFICIENT LUBRICATION SOLUTIONS BY IMPLEMENTING THE FUCHS SMART SOLUTIONS ECOSYSTEM

## CUSTOMER FOCUS

- FUCHS listens carefully to customers all around the world and understands the specific customer needs
- Our lubricants enable our customers to deliver an outstanding performance
- We have the knowledge how to develop those chemical products as per the requirements of our customers

## THE GOAL OF ALL SOLUTIONS IS ADDRESSING THE THREE MAJOR CUSTOMER NEEDS:



### Protection:

maximize equipment life and availability (machines, equipment and tools).



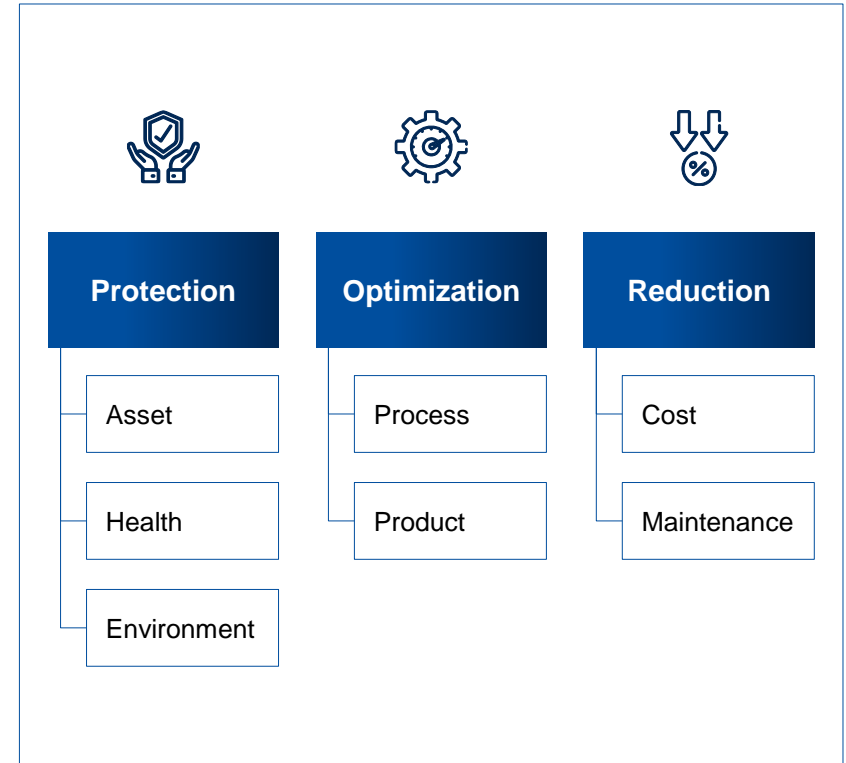
### Optimization:

maximize customer performance (maximize output, increase quality, minimize input)



### Savings:

reducing the use of resources (raw materials, maintenance, ...)



**FUCHS to act as a solution-oriented partner with our customers to manage movable/rotating assets in a sustainable way**



# FUCHS SMART SOLUTIONS

## OUR INPUT



### Technology

- More than 10.000 lubricants for various industries
- German technology - globally engineered: High performance products delivering improved performance/life time at customers
- Pioneering future performance fluids applications, e.g. e-mobility, thermofluids, electrolytes, etc.
- Globally available engineering and technology experts



### Experience

- 90 years of experience in lubrication and full focus on lubrication
- Customer service excellence with one face to the customer
- In depth expertise on customer market segments



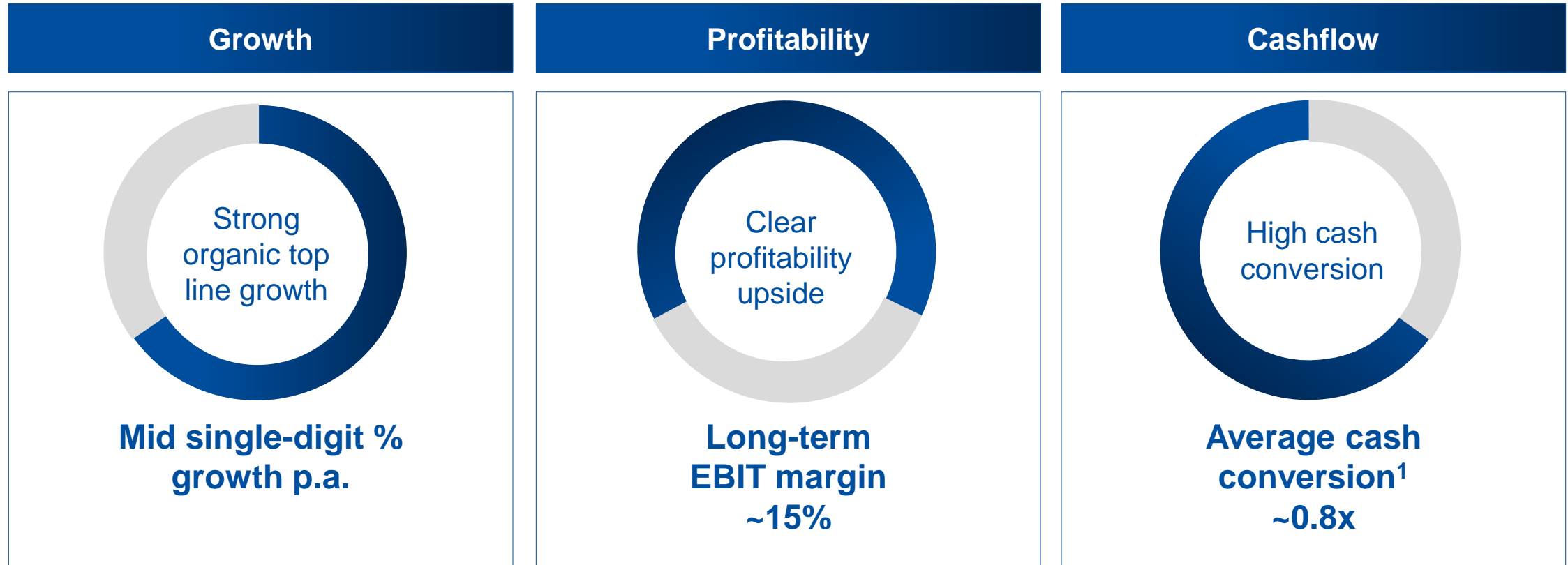
### Digitalization Solutions

- FluidAnalyzer
- FluidMeter
- FluidsConnect
- Man On Site

## 05 Financial targets



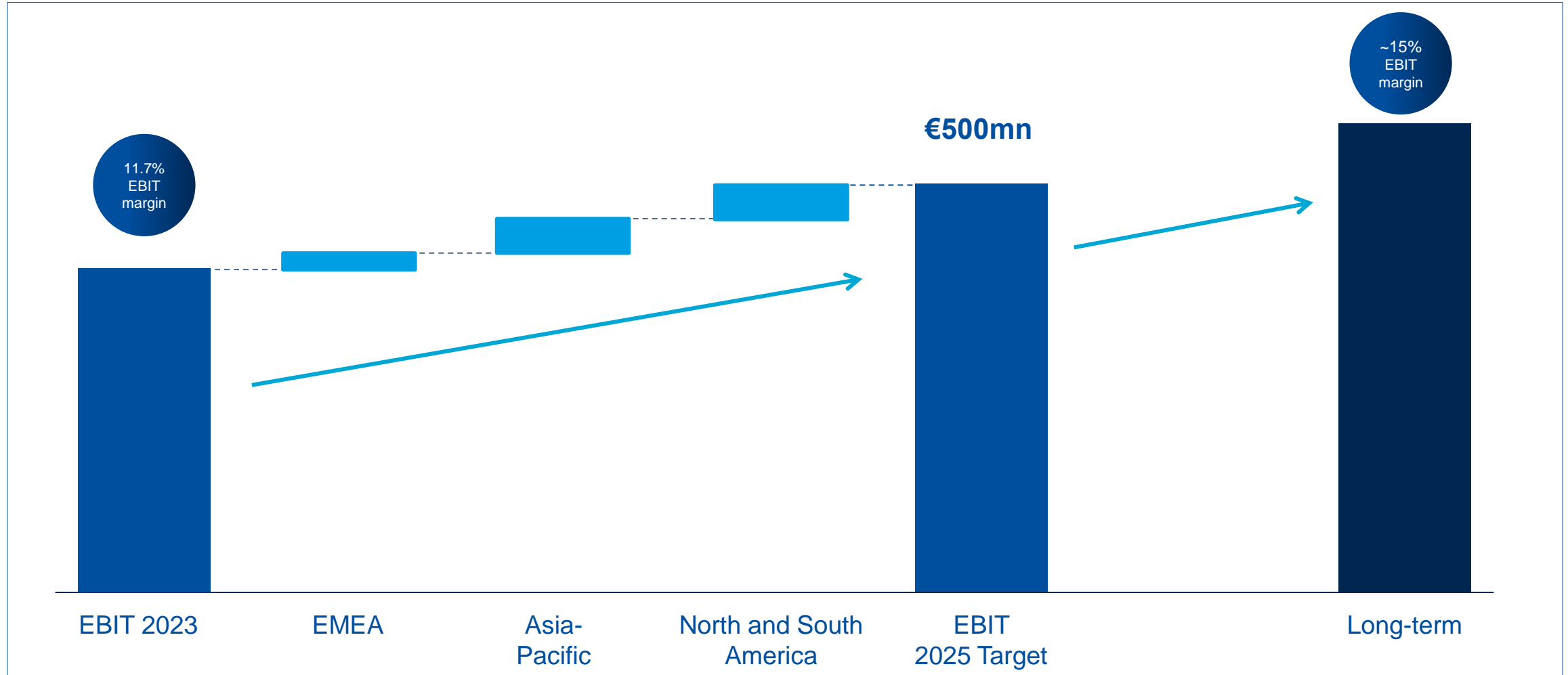
# FINANCIAL TARGETS - OVERVIEW



**Upgrade of dividend policy: Increase dividend each year**

1) Cash conversion = FCF bef. Acq./ Net income

# FINANCIAL TARGET 2025



# GROWTH DRIVER 2025



## EMEA

- Improved market penetration through segmentation
- Supply Chain & Logistics Excellence
- Process Efficiency/ Digitalization
- Profit growth throughout the region
- Profitability Nordics
- Germany Merger



## Asia-Pacific

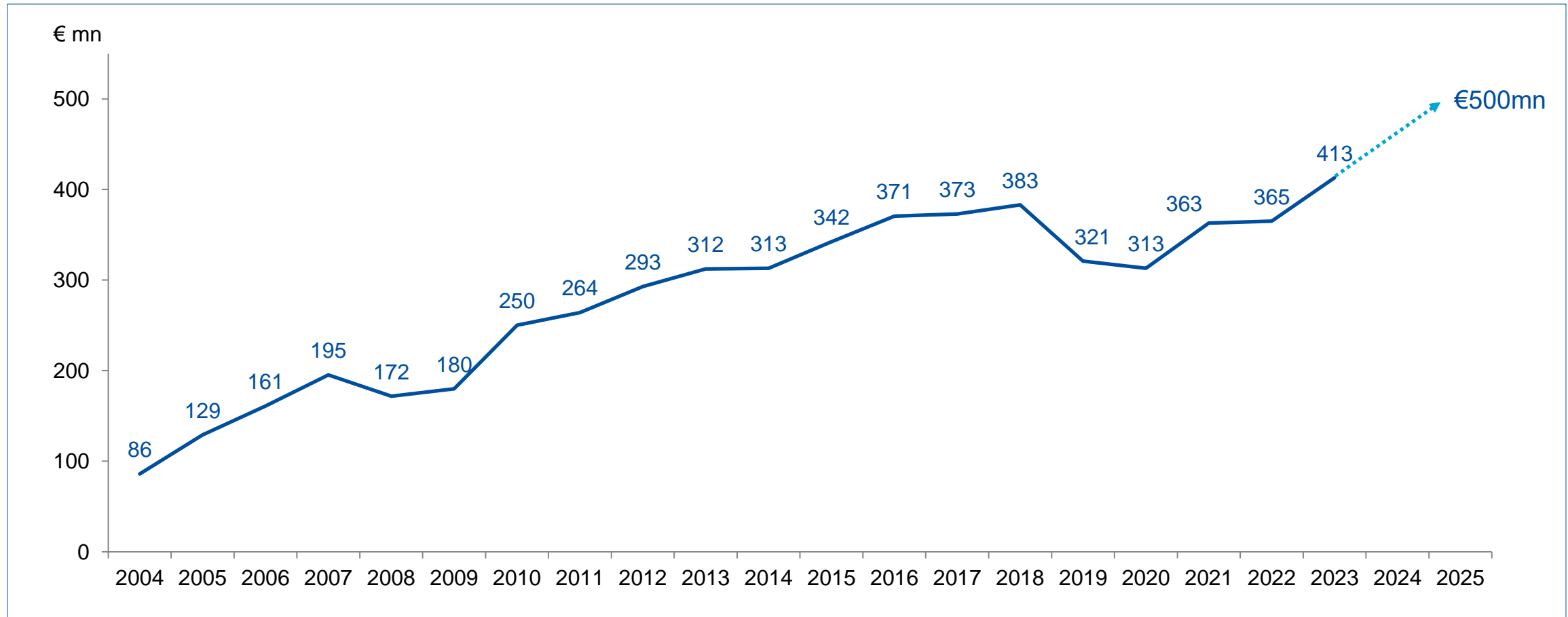
- Improved market penetration through segmentation
- Strong growth in all sub regions (Australasia, East Asia, India and Southeast Asia)
- Accelerated specialty sales growth through NYE integration



## North & South America

- Improved market penetration through segmentation
- Main growth coming from North America (USA, Mexico, Canada)
- Further development of automotive business in the US

# 2025 TARGET REFLECTING ACCELERATED EBIT GROWTH

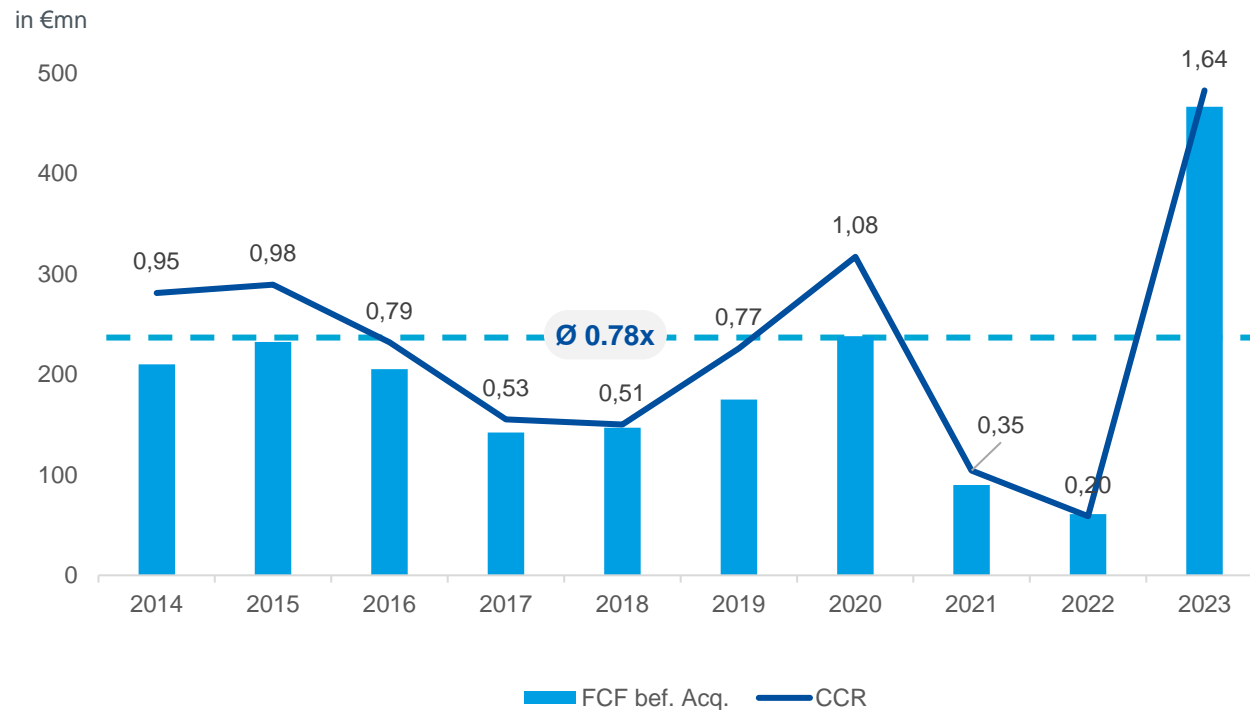




# FCF CONVERSION<sup>1</sup>

STRONG HISTORIC TRACK RECORD – FURTHER IMPROVEMENT AHEAD

## Strong improvement of FCF and Cash Conversion



## FCF levers going forward

- Strict **NOWC management**; current high level to come down with normalised cost inflation rates going forward
- Maintain **CAPEX** on **D&A level** of ~ €80mn
- With reduced investments, CCR has potential to grow **above ten-year average** of 0.78x
- **0.8x CCR target** reflecting **growth** and accordingly NOWC build-up

1) Cash conversion = FCF bef. Acq./ Net income

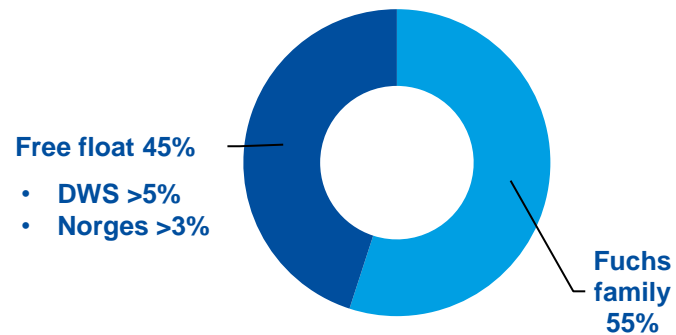
## 06 FUCHS - a convincing investment



# BREAKDOWN ORDINARY & PREFERENCE SHARES

(DECEMBER 31, 2023)

## Ordinary shares



Basis: 69,500,000 ordinary shares

### Characteristics:

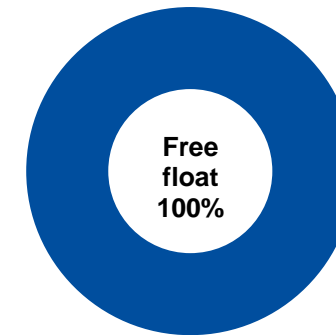
- Dividend
- Voting rights

### Share data:

- Symbol: FPE
- ISIN: DE000A3E5D56
- WKN: A3E5D5

## Preference shares

*MDAX-listed*



Basis: 69,500,000 preference shares

### Characteristics:

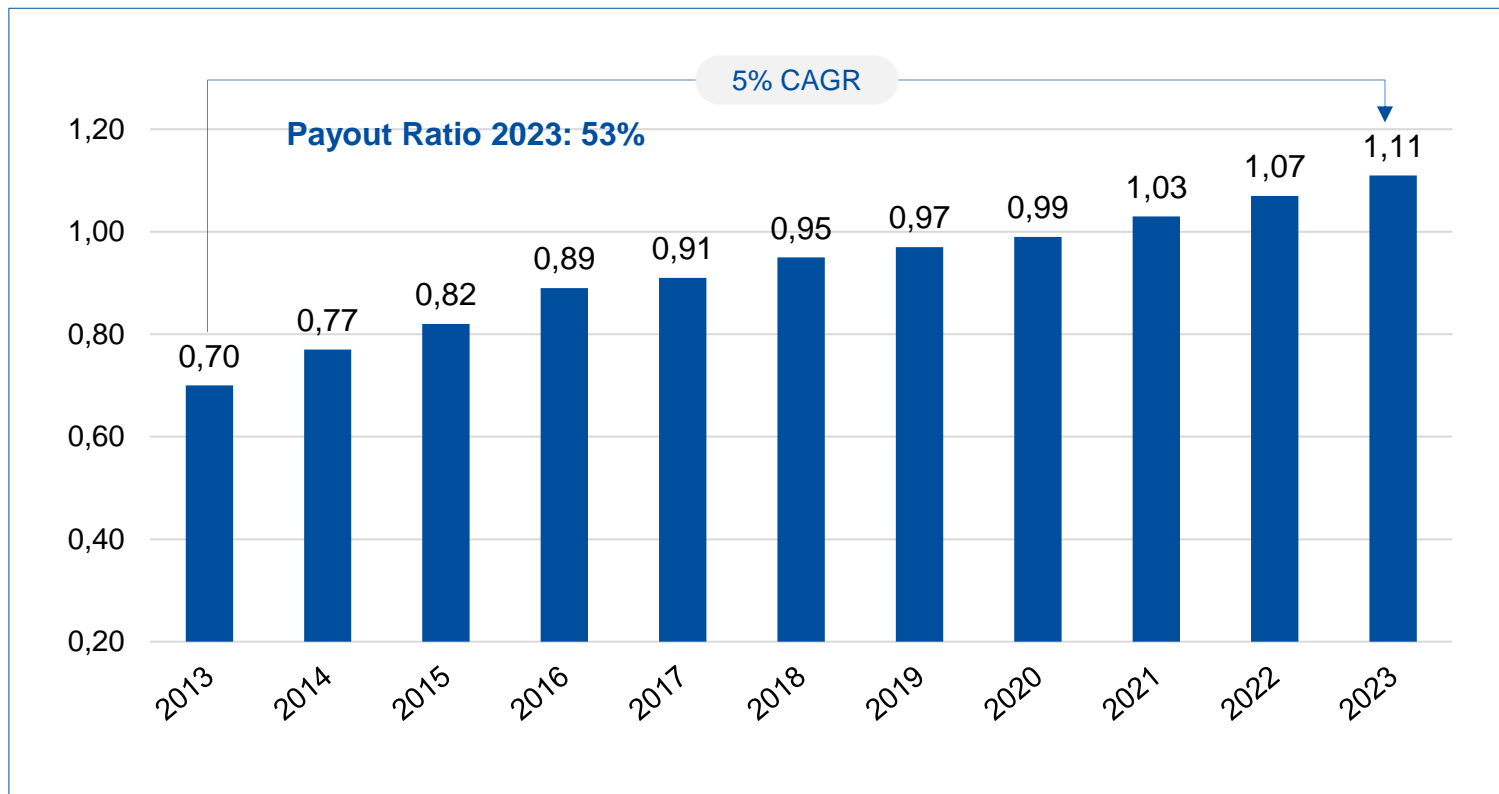
- Dividend plus preference profit share (0.01€)
- Restricted voting rights in case of:
  - preference profit share has not been fully paid
  - exclusion of pre-emption rights (e.g. capital increase, share buyback, etc.)

### Share data:

- Symbol: FPE3
- ISIN: DE000A3E5D64
- WKN: A3E5D6

# DIVIDEND POLICY

## Dividend per Preference Share



**22 years**  
of consecutive dividend increases

**5 %**  
CAGR over the last 10 years

**31 years**  
without dividend decreases



**Target:**  
Increase dividend each year

# SHARE BUYBACK PROGRAMME COMMENCED



## Key points

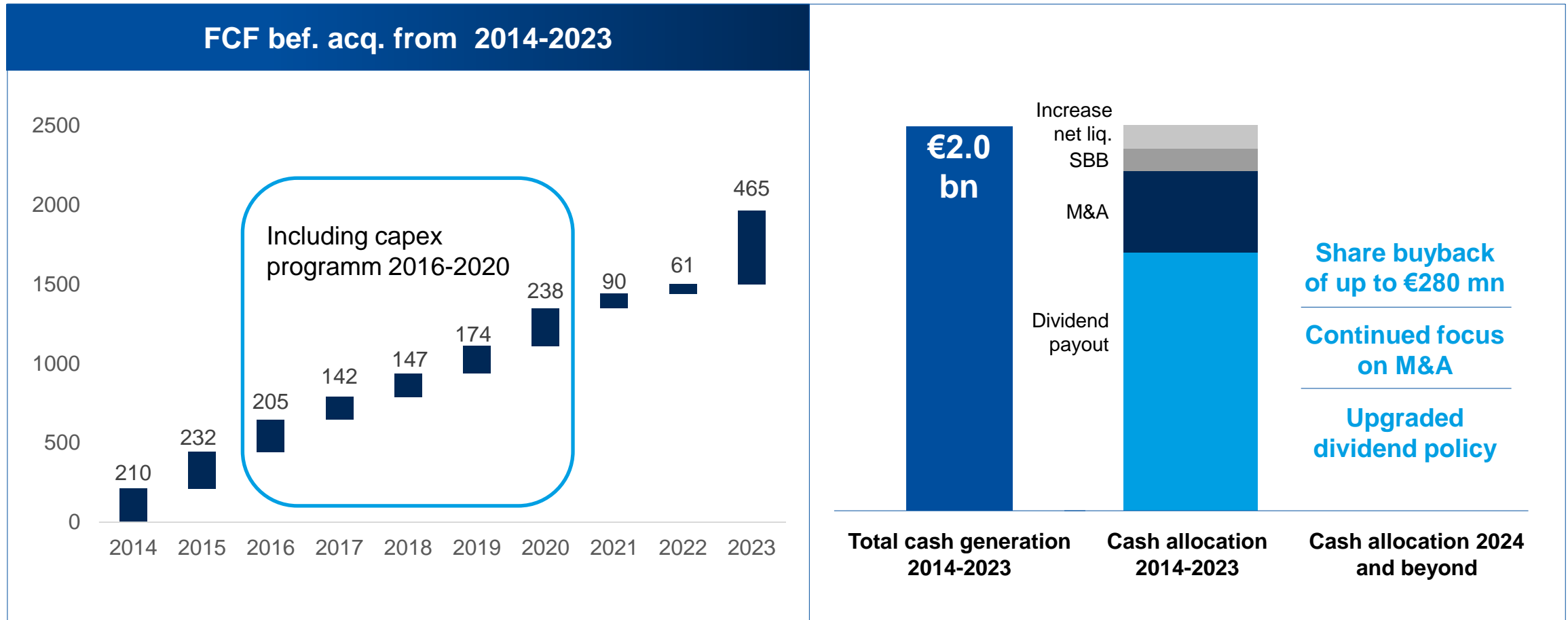
- Programme started on June 27, 2022 and was extended on December 7, 2023
- Up to 8,000,000 shares, thereof up to 4,000,000 ordinary shares and up to 4,000,000 preference shares
- Total purchase price of up to EUR 280 million (excluding incidental acquisition costs)

## Implications

- Shares to be cancelled
- Optimization of capital structure
- No limitation in growth ambitions and potential M&A opportunities
- Financed through Free Cashflow generation; optionally usage of short-term bank loans

Find detailed information on our website: [Link](#)

# COMMITTED TO REALIZE SHAREHOLDER VALUE





# BALANCED CAPITAL ALLOCATION STRATEGY SUPPORTED BY STRONG FREE CASH FLOW



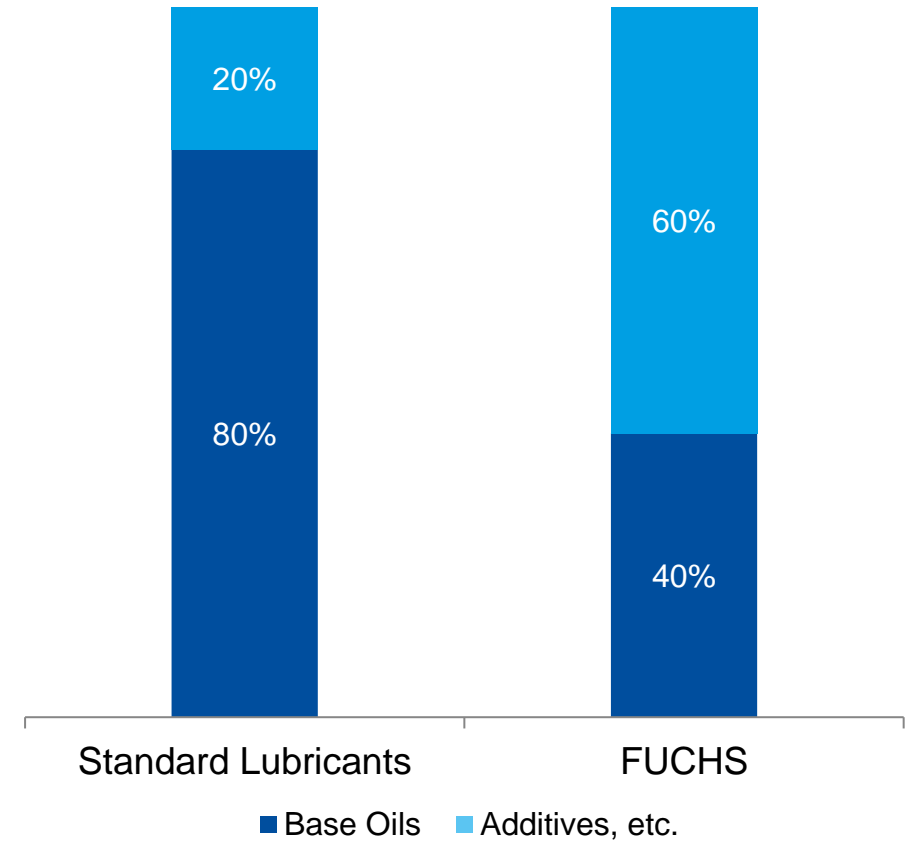
CAPEX	Acquisitions	Return to Shareholders
<p>Major investment initiative from 2016-2020 successfully completed</p>	<p>Search for acquisitions fulfilling our financial and strategic objectives</p>	<p>Dividend policy: Increase dividend each year</p>
<p>Keep investments on the comparable level of depreciation and amortization</p>	<p>Solid balance sheet structure provides flexibility</p>	<p>Option to return excess cash to shareholders through buybacks</p>

## 07 Appendix



## Base oil / additives value split

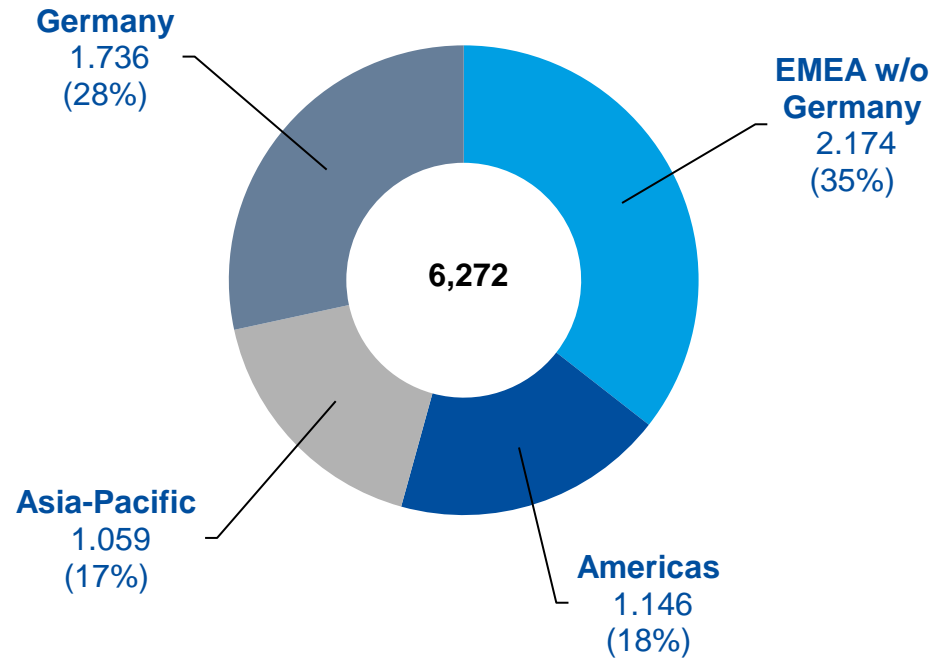
- Base oil prices do not necessarily follow crude oil prices
- No direct link between additives and crude oil prices
  - We even face price increases for certain raw materials where supply/demand is not balanced, or special situations occur
- Special lubricants consist of less base fluid and more additives



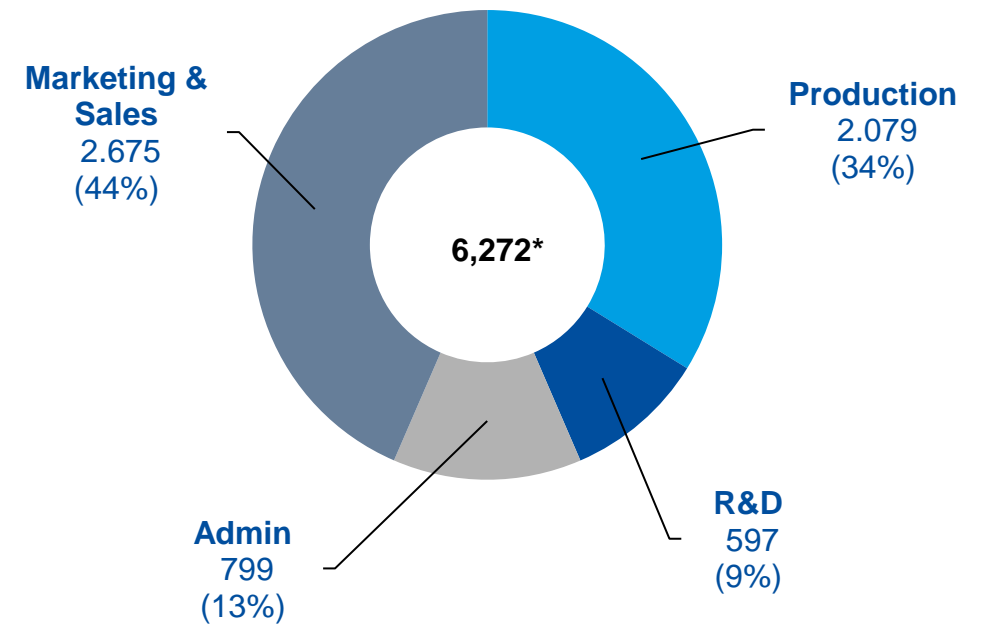
# WORKFORCE STRUCTURE

6,272 EMPLOYEES GLOBALLY (AS OF DECEMBER 31, 2023)

## Regional Workforce Structure



## Functional Workforce Structure



\*Excl. 123 Trainees

# UNIQUE TRACK RECORD FOR CONTINUED PROFITABILITY AND ADDED VALUE

FUCHS Group (in € mn)	2023	2022	2021	2020	2019	2018	2017	2016	2015	2014
<b>Results of operations</b>										
Sales revenues (by company location)	3,541	3,412	2,871	2,378	2,572	2,567	2,473	2,267	2,079	1,866
Cost of sales	2396	2,358	1,906	1,524	1,682	1,668	1,591	1,416	1,288	1,173
Gross profit	1,145	1,054	965	854	890	899	882	851	791	693
<i>in % of sales revenues</i>	32.3	30.9	33.6	35.9	34.6	35.0	35.7	37.5	38.1	37.2
EBIT before at equity	406	356	354	303	310	357	356	352	324	293
<i>in % of sales revenues</i>	11.5	10.4	12.3	12.7	12.1	13.9	14.4	15.5	15.6	15.7
EBIT	413	365	363	313	321	383	373	371	342	313
<i>in % of sales revenues</i>	11.7	10.7	12.6	13.2	12.5	14.9	15.1	16.4	16.5	16.8
EBITDA	511	458	449	393	394	441	426	418	381	343
<i>in % of sales revenues</i>	14.4	13.4	15.6	16.5	15.3	17.2	17.2	18.4	18.3	18.4
<b>Assets / equity and liabilities</b>										
Balance sheet total	2,423	2,523	2,311	2,120	2,023	1,891	1,751	1,676	1,490	1,276
Shareholder's equity	1,800	1,841	1,756	1,580	1,561	1,456	1,307	1,205	1,070	916
<i>Equity ratio (in %)</i>	74.3	73.0	76.0	74.5	77.2	77.0	74.6	71.9	71.8	71.7
Net liquidity	112	-60	97	179	193	191	160	146	101	186
Pension provisions	10	7	28	43	36	25	26	35	33	36
<b>FUCHS Value Added (FVA)</b>	212	172	205	165	174	251	250	257	246	230



# UNIQUE TRACK RECORD FOR CONTINUED PROFITABILITY AND ADDED VALUE

FUCHS Group (in € mn)	2023	2022	2021	2020	2019	2018	2017	2016	2015	2014	
<b>Cash flow</b>											
Free cashflow	461	59	61	124	162	159	140	164	62	188	
Free cashflow before acquisitions	465	61	90	238	175	147	142	205	232	210	
Cash Conversion Rate Factor	1.64	0.23	0.35	1.08	0.77	0.51	0.53	0.79	0.98	0.95	
<b>Investments / R&amp;D</b>											
Investments	83	79	80	122	154	121	105	93	50	52	
Depreciation (scheduled)	92	93	86	80	73	58	53	47	39	30	
Research & Development expenses	71	69	59	54	55	52	47	44	39	33	
<b>Employees</b>											
Number of employees (average)	6,272	6,067	5,858	5,786	5,573	5,339	5,147	4,990	4,368	4,052	
<b>FUCHS shares (in €)</b>											
Earnings per share	Ordinary	2.08	1.87	1.82	1.58	1.63	2.06	1.93	1.86	1.69	1.57
	Preference	2.09	1.88	1.83	1.59	1.64	2.07	1.94	1.87	1.70	1.58
Dividend per share	Ordinary	1.10	1.06	1.02	0.98	0.96	0.94	0.90	0.88	0.81	0.76
	Preference	1.11	1.07	1.03	0.99	0.97	0.95	0.91	0.89	0.82	0.77
Dividend distribution (in € mn)*	147	148	142	137	134	131	126	123	113	106	
Stock exchange prices (on Dec 31)	Ordinary	32.45	27.80	30.88	37.85	39.95	35.00	40.37	36.95	37.69	31.74
	Preference	40.30	32.74	39.92	46.44	44.16	35.98	44.25	39.88	43.50	33.30

\*For 2023, proposal for the appropriation of profits – unappropriated profits designated for distribution less the amount attributable to non-dividend-bearing ordinary and preference shares, which will be transferred to retained earnings.



# KEY ENVIRONMENTAL DATA

FUCHS Group	Unit	2023	2022	2021
<b>Energy</b>				
Absolute energy consumption	MWh	236,056	250,399	251,898
Specific energy consumption	kWh/ton produced	267	279	263
<b>CO<sub>2</sub> emissions („gate-to-gate“)</b>				
Absolut CO <sub>2</sub> emissions	tons	115,813	123,892	136,029
- thereof Scope 1	tons	38,945	40,272	37,520
- thereof Scope 2	tons	22,243	25,172	34,513
- thereof Scope 3	tons	54,626	58,448	63,996
Specific CO <sub>2</sub> emissions	kg/ton produced	131	138	142
- thereof Scope 1	kg/ton produced	44	45	39
- thereof Scope 2	kg/ton produced	25	28	36
- thereof Scope 3	kg/ton produced	62	65	67
<b>Water consumption</b>				
Absolute water consumption	m <sup>3</sup>	340,852	384,181	416,239
Specific water consumption	liters/ton produced	386	428	435
<b>Waste generation</b>				
Absolute waste generation	tons	14,189	15,530	21,896
Specific waste generation	kg/ton produced	16	17	23

Basis: FUCHS production, sales and holding companies without offsetting for certificates of origin for „green electricity“. FUCHS offsets the remaining emissions by purchasing climate protection certificates.

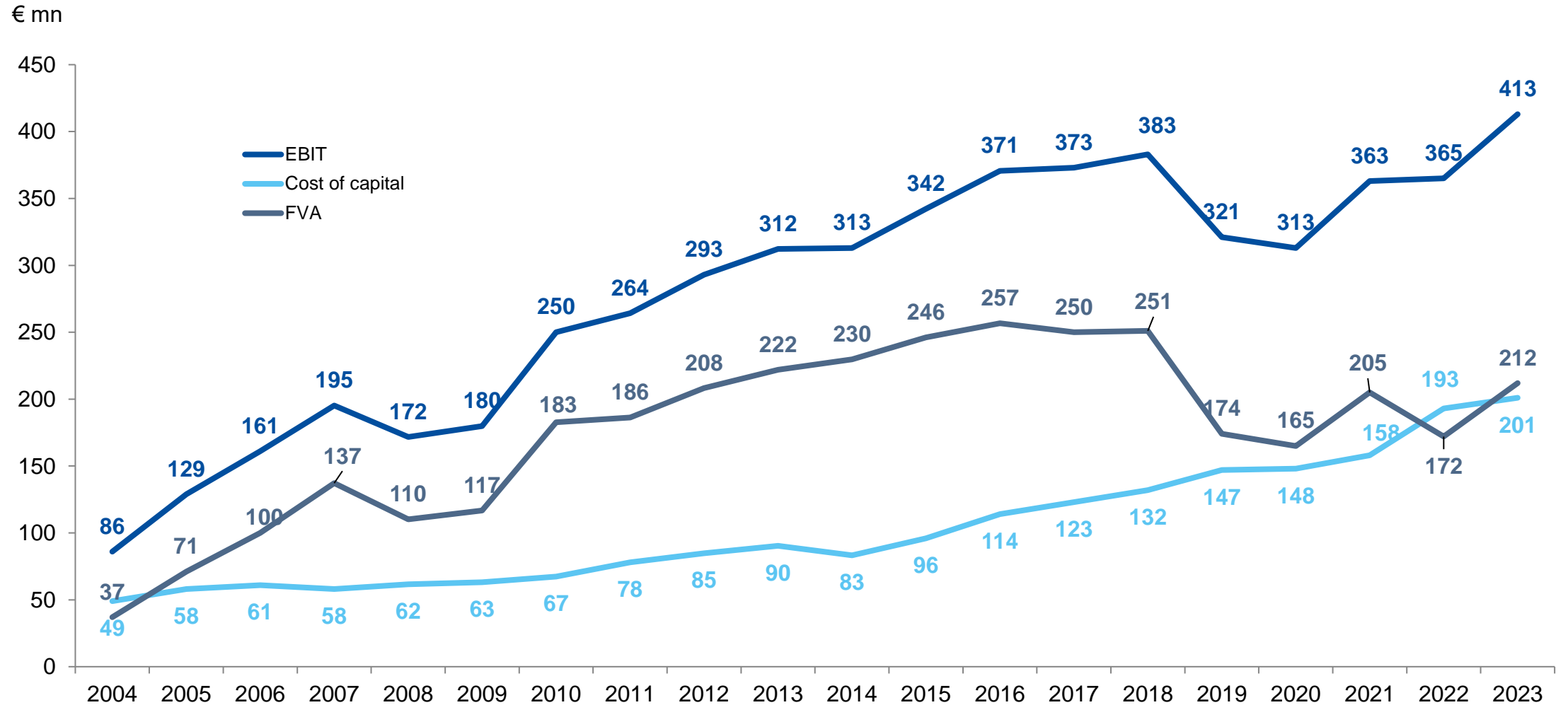


Absolute gate-to-gate CO<sub>2</sub> emissions from FUCHS companies were reduced 6.5% year-over-year.

This corresponds to 8,079 t CO<sub>2</sub> and 5% reduction of specific emissions.

Scope 1: Direct emissions, including own energy generation.  
Scope 2: Indirect emissions through purchased energy.  
Scope 3: Other indirect emissions along the value chain.

# DEVELOPMENT EBIT – COST OF CAPITAL – FVA

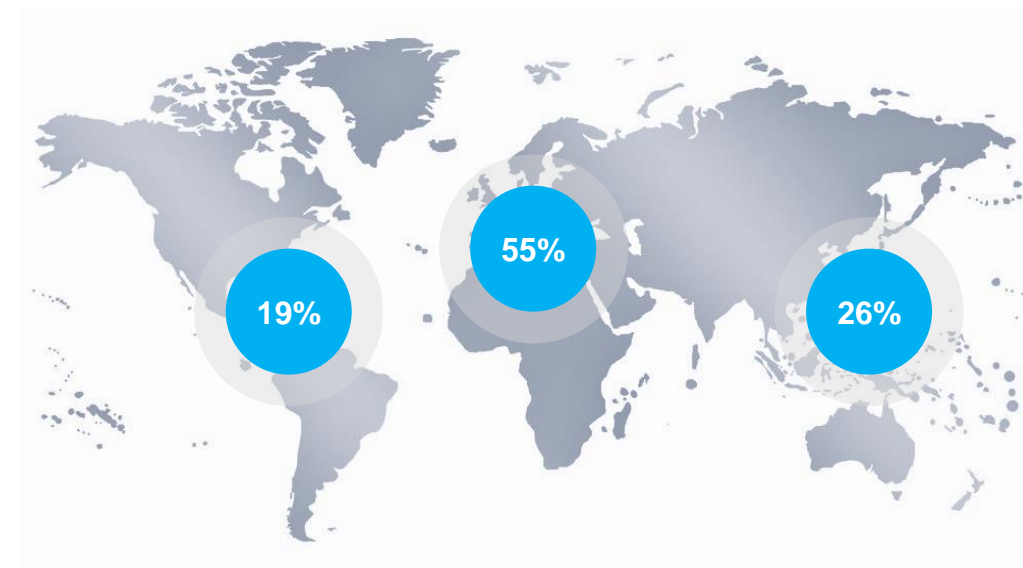


Cost of Capital = CE x WACC

# REGIONAL SALES REVENUES

## CONSOLIDATED SALES REVENUES FY 2023

	2023 (€ mn)	2022 (€ mn)	2021 (€ mn)
<b>EMEA</b>	<b>2,041</b>	<b>2,036</b>	<b>1,710</b>
<i>thereof</i> Germany	898	916	785
Western Europe	740	702	587
Eastern Europe	284	291	241
Africa	119	127	97
<b>Asia-Pacific</b>	<b>980</b>	<b>929</b>	<b>855</b>
<i>thereof</i> China	564	554	552
Australia	261	242	196
<b>North and South America</b>	<b>687</b>	<b>653</b>	<b>471</b>
<i>thereof</i> North America	611	576	413
South America	77	77	58
<b>Consolidation</b>	<b>-167</b>	<b>-206</b>	<b>-165</b>
<b>Total</b>	<b>3,541</b>	<b>3,412</b>	<b>2,871</b>

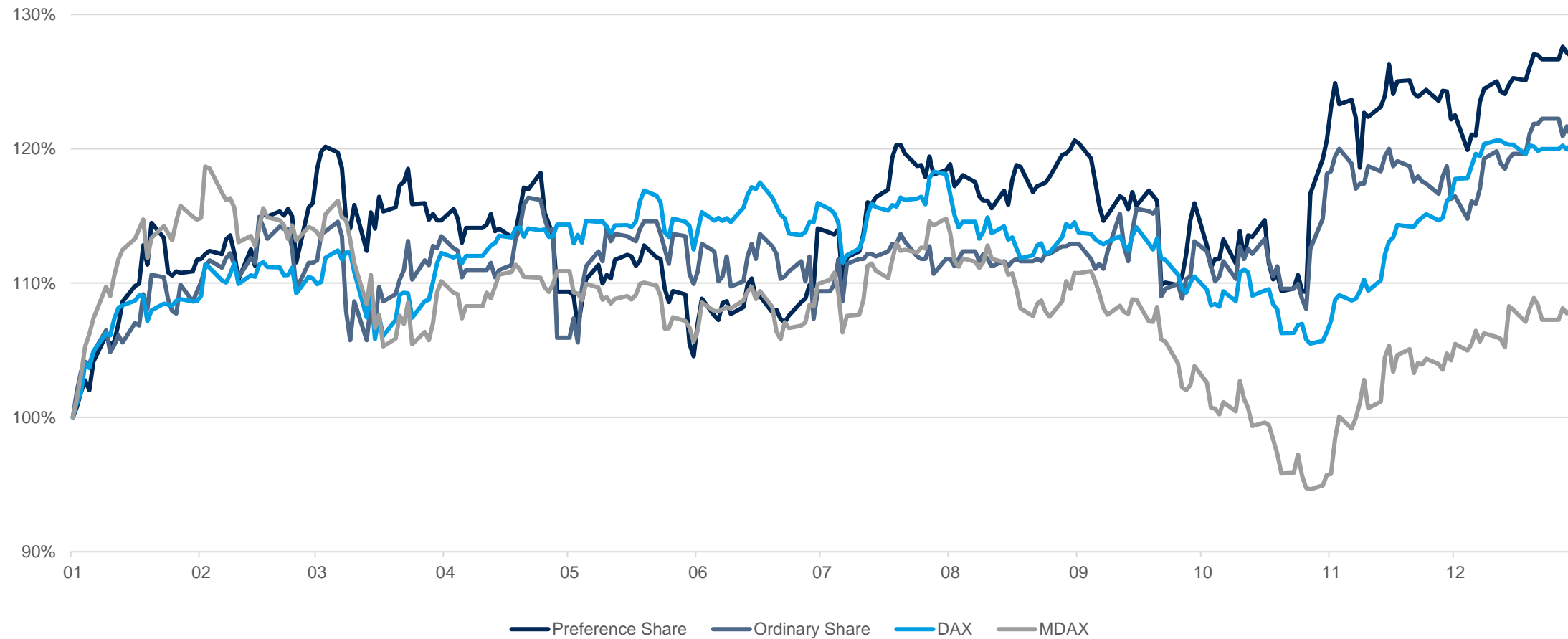


# CASH FLOW FY 2023

€ mn	FY 2023	FY 2022	Δ in € mn
<b>Earnings after tax</b>	<b>283</b>	<b>260</b>	<b>23</b>
Amortization/Depreciation	98	94	4
Changes in net operating working capital (NOWC)	117	-206	323
Other changes	50	-18	68
Capex	-83	-69	-14
<b>Free cash flow before acquisitions</b>	<b>465</b>	<b>61</b>	<b>404</b>
Acquisitions	-4	-2	-2
<b>Free cash flow</b>	<b>461</b>	<b>59</b>	<b>402</b>

# SHARE PRICE DEVELOPMENT OF FUCHS SHARES

PERFORMANCE\* OF ORDINARY AND PREFERENCE SHARES IN COMPARISON WITH DAX AND MDAX  
(JANUARY 1, 2023 – DECEMBER 29, 2023)



\*Price trend including dividends.

# QUARTERLY INCOME STATEMENT

€ mn	2021				2022				2023				2024			
	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
<b>Sales</b>	<b>697</b>	<b>714</b>	<b>718</b>	<b>742</b>	<b>808</b>	<b>832</b>	<b>902</b>	<b>870</b>	<b>936</b>	<b>886</b>	<b>876</b>	<b>843</b>	<b>877</b>	<b>887</b>		
Gross Profit	255	242	238	230	262	262	274	256	289	285	288	283	296	311		
<i>Gross Profit margin (in %)</i>	36.6	33.9	33.1	31.0	32.4	31.5	30.4	29.4	30.9	32.2	32.8	33.6	33.8	35.0		
Other function costs	-156	-154	-153	-148	-171	-175	-178	-174	-188	-190	-178	-183	-191	-201		
<b>EBIT before at Equity</b>	<b>99</b>	<b>88</b>	<b>85</b>	<b>82</b>	<b>91</b>	<b>87</b>	<b>96</b>	<b>82</b>	<b>101</b>	<b>95</b>	<b>110</b>	<b>100</b>	<b>105</b>	<b>110</b>		
<i>EBIT margin before at Equity (in %)</i>	14.2	12.3	11.8	11.1	10.9	10.5	10.6	9.4	10.8	10.7	12.6	11.9	12.0	12.4		
At Equity	2	2	3	2	2	0	4	3	2	2	3	0	2	1		
<b>EBIT</b>	<b>101</b>	<b>90</b>	<b>88</b>	<b>84</b>	<b>93</b>	<b>87</b>	<b>100</b>	<b>85</b>	<b>103</b>	<b>97</b>	<b>113</b>	<b>100</b>	<b>107</b>	<b>111</b>		
<i>EBIT margin (in %)</i>	14.5	12.6	12.3	11.3	11.2	10.5	11.1	9.7	11.0	11.0	12.9	11.9	12.2	12.5		
<b>EBITDA</b>	<b>122</b>	<b>111</b>	<b>109</b>	<b>107</b>	<b>116</b>	<b>110</b>	<b>124</b>	<b>135</b>	<b>126</b>	<b>121</b>	<b>135</b>	<b>129</b>	<b>131</b>	<b>134</b>		
<i>EBITDA margin (in %)</i>	17.5	15.5	15.2	14.4	13.9	13.2	13.7	15.5	13.5	13.7	15.4	15.3	14.9	15.1		



# QUARTERLY FIGURES BY REGION

2023	EMEA					Asia-Pacific					North and South America				
	Q1	Q2	Q3	Q4	FY	Q1	Q2	Q3	Q4	FY	Q1	Q2	Q3	Q4	FY
Sales by company location	552	515	499	475	2,041	252	239	247	241	979	181	171	171	164	687
EBIT before at equity income	48	47	53	58	206	28	24	28	31	113	19	20	23	17	79
<i>in % of sales</i>	8.7	9.1	10.6	12.2	10.1	11.1	10.0	11.3	12.9	11.3	10.5	11.7	13.5	10.4	11.5
Income from at equity companies	2	2	3	0	7	-	-	-	-	-	-	-	-	-	-
Segment earnings (EBIT)	50	49	56	58	213	28	24	28	31	111	19	20	23	17	79
<i>in % of sales</i>	9.0	9.5	11.2	12.2	10.4	11.1	10.0	11.3	12.9	11.3	10.5	11.7	13.5	10.4	11.5

2024	EMEA					Asia-Pacific					North and South America				
	Q1	Q2	Q3	Q4	FY	Q1	Q2	Q3	Q4	FY	Q1	Q2	Q3	Q4	FY
Sales by company location	511	516				245	240				167	174			
EBIT before at equity income	52	57				29	26				21	26			
<i>in % of sales</i>	10.2	11.0				11.8	10.8				12.6	14.9			
Income from at equity companies	2	1				-	-				-	-			
Segment earnings (EBIT)	54	58				29	26				21	26			
<i>in % of sales</i>	10.6	11.2				11.8	10.8				12.6	14.9			

# QUARTERLY SALES & EBIT BY REGIONS

Sales (€ mn)	2022					2023					2024				
	Q1	Q2	Q3	Q4	FY	Q1	Q2	Q3	Q4	FY	Q1	Q2	Q3	Q4	FY
EMEA	481	506	524	525	2,036	552	515	499	475	2,041	511	516			
Δ Y-o-Y in %	15	17	23	21	19	15	2	-5	-10	0	-7	0			
Asia-Pacific	237	217	252	223	929	252	239	247	241	979	245	240			
Δ Y-o-Y in %	11	3	18	2	34	6	10	-2	8	5	-3	0			
Americas	141	159	182	171	653	181	171	171	164	687	167	174			
Δ Y-o-Y in %	27	41	52	35	39	28	8	-6	-4	5	-8	2			
Holding/Consolidation	-51	-50	-56	-49	-206	-49	-39	-41	-37	-166	-46	-43			
<b>FUCHS Group</b>	<b>808</b>	<b>832</b>	<b>902</b>	<b>870</b>	<b>3,412</b>	<b>936</b>	<b>886</b>	<b>876</b>	<b>843</b>	<b>3,541</b>	<b>877</b>	<b>887</b>			
Δ Y-o-Y in %	16	17	26	17	19	16	6	-3	-3	4	-6	1			

EBIT (€ mn)	2022					2023					2024				
	Q1	Q2	Q3	Q4	FY	Q1	Q2	Q3	Q4	FY	Q1	Q2	Q3	Q4	FY
EMEA	44	40	39	47	170	50	49	56	58	213	54	57			
Δ Y-o-Y in %	-10	-9	2	34	2	14	23	46	23	25	8	16			
Asia-Pacific	29	26	33	25	113	28	24	28	31	111	29	26			
Δ Y-o-Y in %	-15	-10	10	-14	-7	-1	-8	-15	24	-2	4	8			
Americas	17	18	24	18	77	19	20	23	17	79	21	26			
Δ Y-o-Y in %	6	20	29	29	28	12	11	-4	-6	3	11	30			
Holding/Consolidation	3	3	4	-5	5	6	4	6	-6	10	3	1			
<b>FUCHS Group</b>	<b>93</b>	<b>87</b>	<b>100</b>	<b>85</b>	<b>365</b>	<b>103</b>	<b>97</b>	<b>113</b>	<b>100</b>	<b>413</b>	<b>107</b>	<b>110</b>			
Δ Y-o-Y in %	-8	-3	14	1	1	11	11	13	18	13	4	13			

# QUARTERLY SALES DEVELOPMENT SPLIT BY REGIONS

Organic Growth (in %)	2022					2023					2024				
	Q1	Q2	Q3	Q4	FY	Q1	Q2	Q3	Q4	FY	Q1	Q2	Q3	Q4	FY
EMEA	15	16	22	21	19	17	5	-2	-8	2	-40	-39			
Asia-Pacific	5	-5	8	2	3	9	19	11	15	13	7	13			
Americas	18	25	32	26	25	25	13	4	15	14	-3	4			
<b>FUCHS Group</b>	<b>12</b>	<b>11</b>	<b>19</b>	<b>16</b>	<b>15</b>	<b>17</b>	<b>12</b>	<b>4</b>	<b>3</b>	<b>9</b>	<b>-33</b>	<b>-23</b>			

External Growth (in %)	2022					2023					2024				
	Q1	Q2	Q3	Q4	FY	Q1	Q2	Q3	Q4	FY	Q1	Q2	Q3	Q4	FY
EMEA	-	-	-	-	-	-	-	-	-	-	-	-			
Asia-Pacific	-	-	-	-	-	-	-	-	-	-	-	-			
Americas	-	-	-	-	-	-	-	-	-	-	-	-			
<b>FUCHS Group</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>			

FX Effects (in %)	2022					2023					2024				
	Q1	Q2	Q3	Q4	FY	Q1	Q2	Q3	Q4	FY	Q1	Q2	Q3	Q4	FY
EMEA	-	1	1	-	-	-2	-3	-3	-2	-2	-1	-1			
Asia-Pacific	6	7	10	-	6	-3	-9	-13	-7	-8	-14	-19			
Americas	9	13	20	-9	14	3	-5	-10	-19	-8	-11	-15			
<b>FUCHS Group</b>	<b>4</b>	<b>5</b>	<b>7</b>	<b>1</b>	<b>4</b>	<b>-1</b>	<b>-5</b>	<b>-7</b>	<b>-7</b>	<b>-5</b>	<b>-26</b>	<b>-35</b>			

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# EXECUTIVE COMPENSATION & FUCHS SHARES

## Executive Board

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**>50%**

of multi-year variable compensation (LTI)

must be invested in FUCHS preference shares  
with a lock-up period of 4 years

LTI  $\triangleq$  55% of total variable compensation

## Supervisory Board

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**$\geq$ 20%**

of fixed compensation

must be invested in FUCHS preference shares  
with a lock-up period of 4 years



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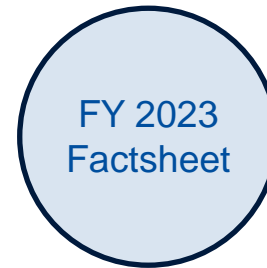
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# FINANCIAL CALENDAR & CONTACT

## Financial Calendar 2024

**October 30, 2024**      Quarterly Statement 9M 2024

**March 21, 2025**      Annual Report 2024

The financial calendar is updated regularly. You find the latest dates on the webpage at [www.fuchs.com/financial-calendar](http://www.fuchs.com/financial-calendar)

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