

MORE LIGHT

# Our Vision – Brighter Futures with the Power of Light.

Investor Relations Presentation | August 2024

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# Agenda

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01 Company overview

02 Strategy & markets

03 Divisional set-up

04 Results H1/2024 and outlook

05 Appendix

# Jenoptik at a glance – a leading globally operating photonics group

1991	Year of foundation
>80	Represented in countries
>4,600	Employees worldwide
~1.6bn <sup>1</sup>	Market capitalization in euros
Fiscal year 2023	
1.07 billion	million euros revenue
19.7	EBITDA margin in %

<sup>1</sup> as of 10.8.2024



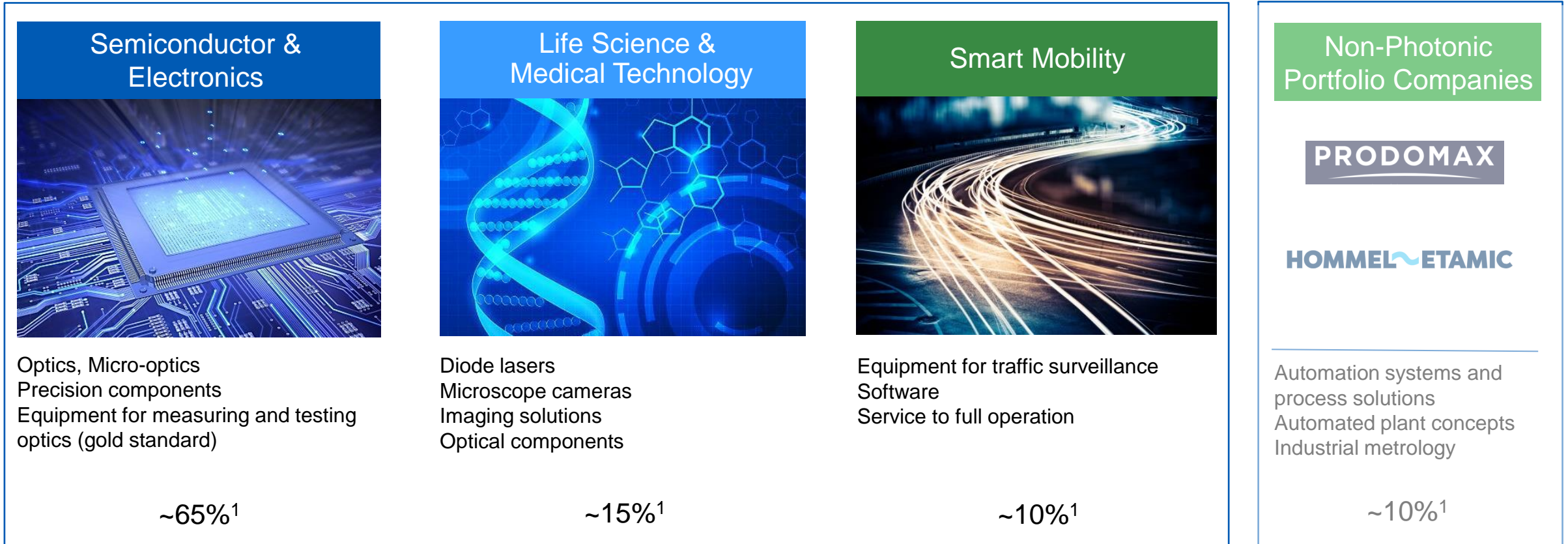


# Addressing multiple mega-trends with our strong photonics expertise





# Delivering high-quality photonics-based products and solutions...



...to enable our customers to produce efficiently and to contribute to health, resource conservation and climate protection

<sup>1</sup>) Share of total group revenue 2023 (rounded)



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# Strategy & markets

# Focus on profitable organic growth by leveraging well established growth platforms

- Profound portfolio transformation largely completed;
- Continue successful “grow share of wallet”-strategy with market leading OEM’s
- Realize growth opportunities in new application areas and regions
- Enhance customer orientation and efficiency by simplifying organizational structures
- Execute on capacity expansion to support organic growth



## Mid-term profile

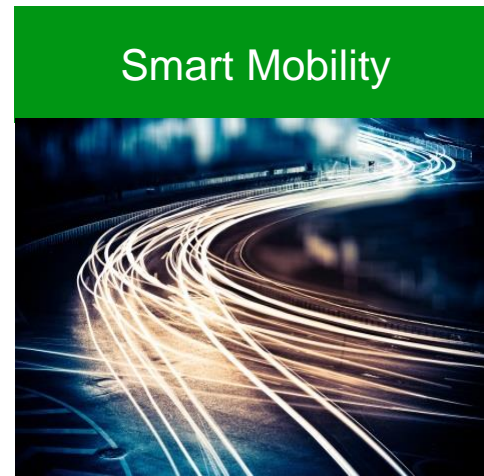
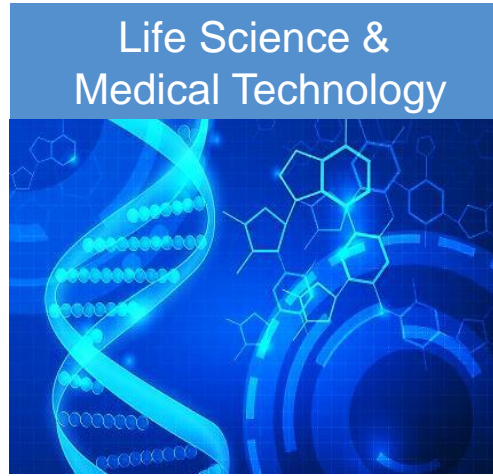
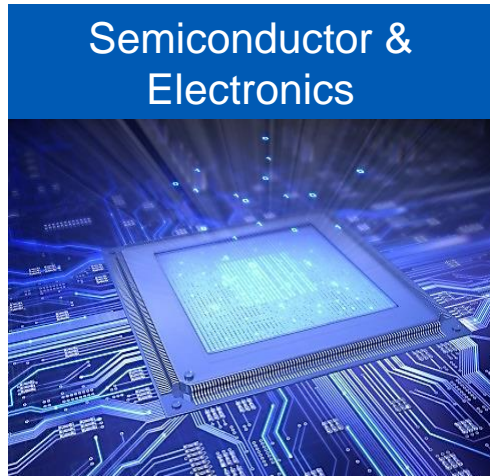
Continue to grow revenue share with key customers to >50%

Average high-single digit organic revenue growth

Continuous expansion of profitability

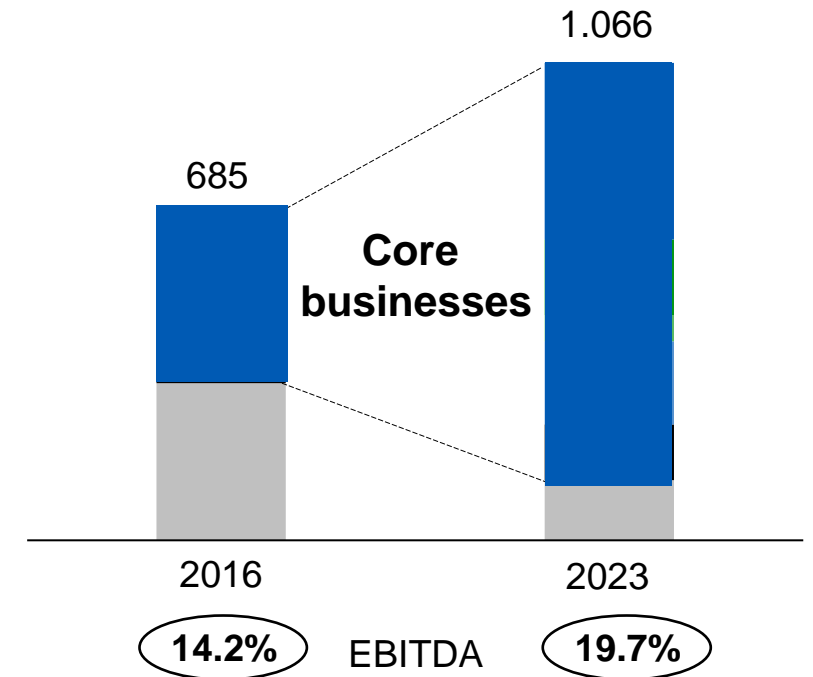


# Significant share of revenue generated in our attractive three core markets



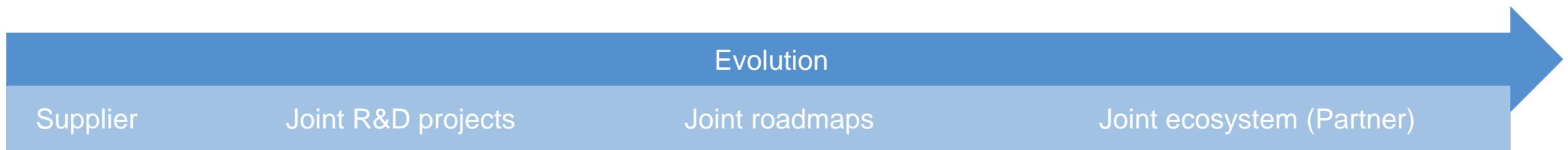
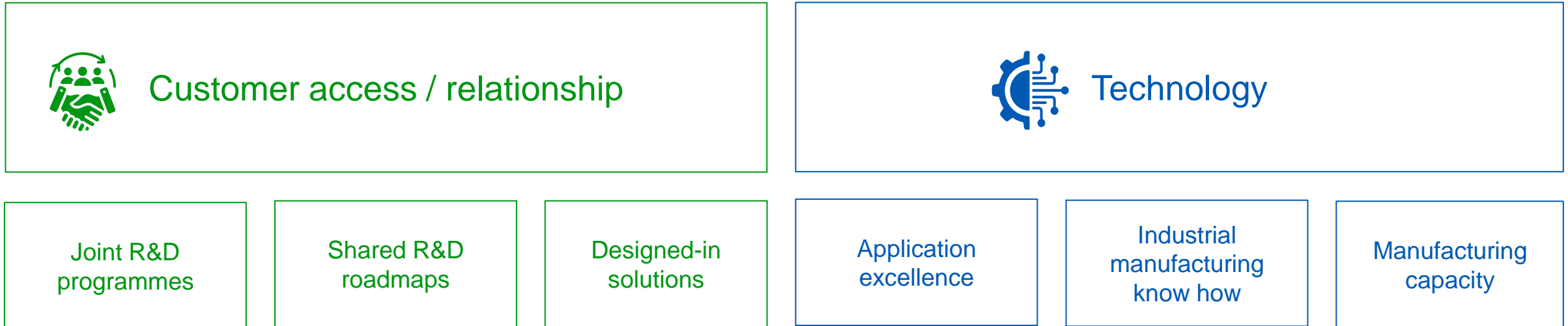
- Growth of core markets >GDP growth
- Differentiation through our core technological competences in optics & photonics
- Leveraging existing deep customer relationships
- Resilience to end-market fluctuations by focussing on both cyclical and non-cyclical industries

## Jenoptik development (million euros)



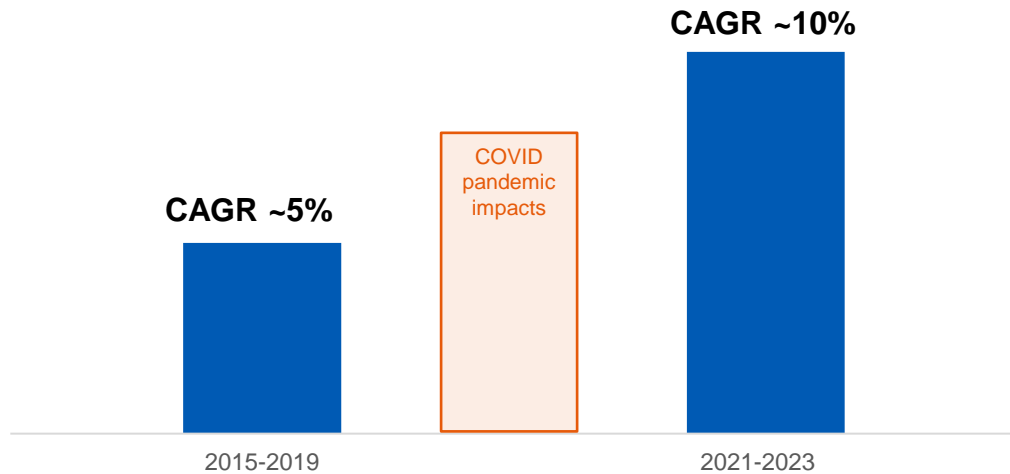
Deploying core competences to attractive markets to enhance shareholder value

# Strong value proposition: Leading photonics expertise combined with strong customer relationships



# Sound growth platforms drive organic growth ahead of mid-term plan; profitability expanded faster than originally expected on organic growth

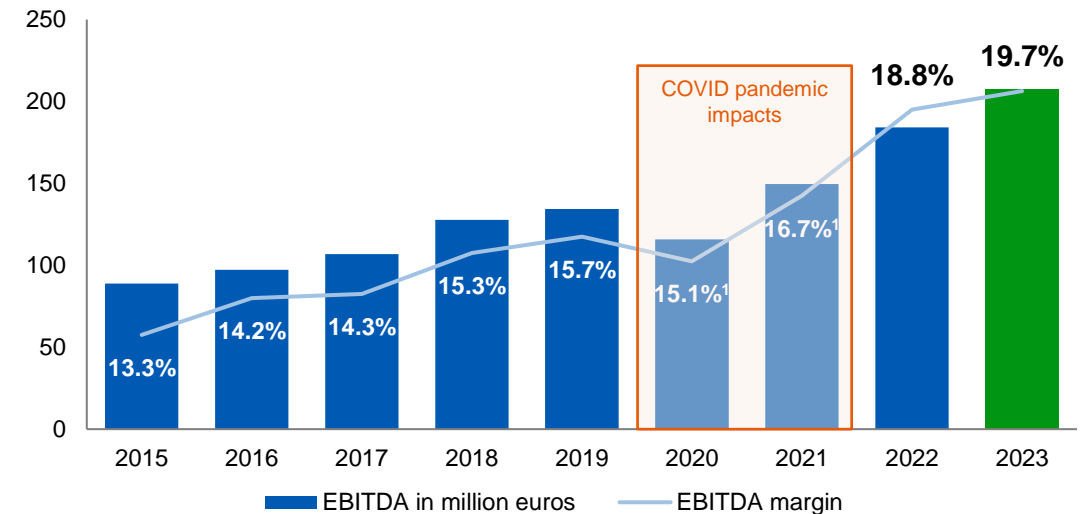
## Organic growth evolution (revenue)



## Key drivers

- Revenue share in core growth markets Semi and Life Science & MedTech substantially increased
- Strength in technology and deep customer relationships key to accelerated organic growth
- Organic growth (2021-2023) higher than plan assumption mainly on strong Semi demand

## EBITDA & EBITDA margin evolution



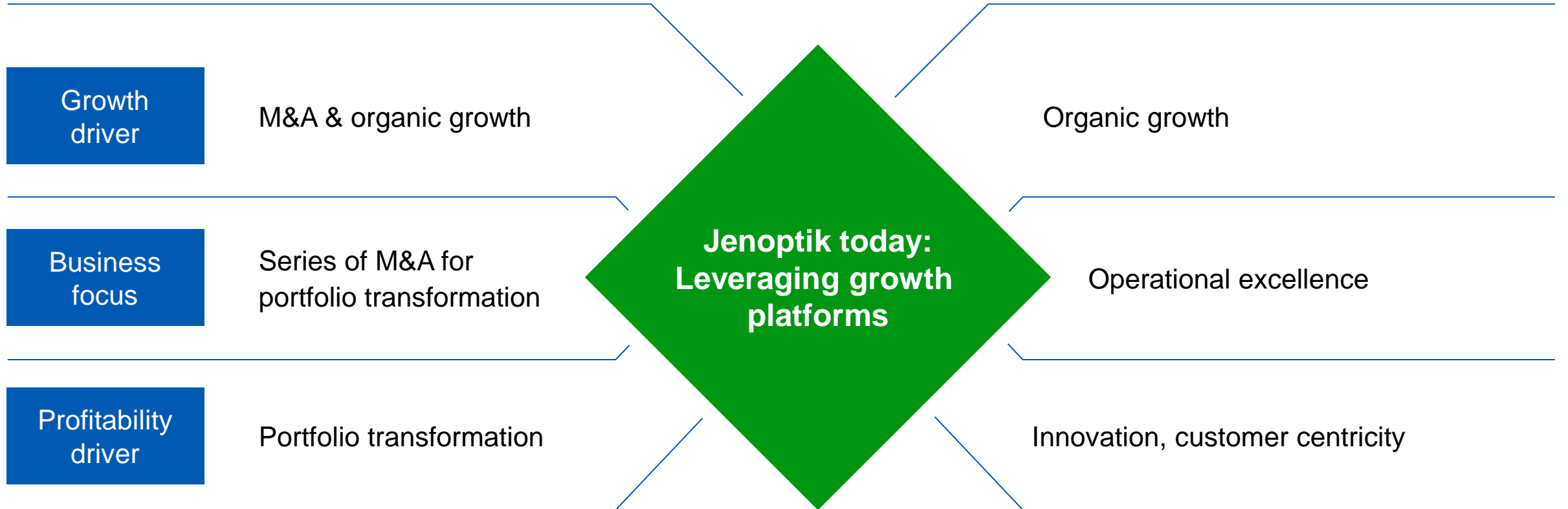
## Key drivers

- Significant EBITDA margin improvement of ~100 bps p.a. on average since FY 2021
- Product mix represents the main driver to margin improvement; esp. strong growth in Semi
- Economies of scale on functional level additionally supported margin expansion

# Priorities shift from portfolio transformation and M&A to organic growth and operational excellence

## Priorities 2017-2023

## Priorities to 2025





# Megatrends will drive growing demand for photonics solutions of the future

	Societal needs	Jenoptik's contribution
Digitization	Growing demand for chips for various existing as well as new applications; increasing usage of augmented and virtual reality	Jenoptik supplies high-performance optics, micro-optics for semiconductor equipment as well as innovative test & measurement systems
Health	Aging population >> increasing demand for therapies, diagnostics and bioimaging	Jenoptik supplies optical systems e.g. for genome sequencing and digital image processing, microscope cameras and laser systems
Mobility	Increasing demand for intelligent safety solutions	Jenoptik supplies innovative products for more safety on roads and in cities
Sustainability	Solutions for e.g. climate protection, sustainable mobility, efficient use of resources	Jenoptik enables its customers to produce more efficiently for greater resource conservation and climate protection

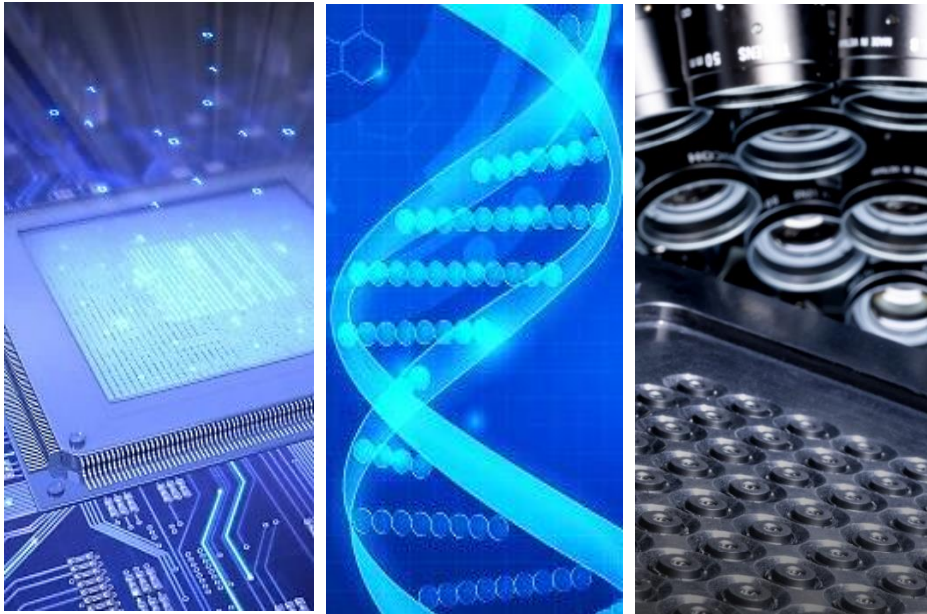
Global photonics market CAGR of ~6%<sup>1</sup> until 2030

1) Verified Market Research

# Become more focused: Dissolving regional matrix & verticalize functions

## 2024 | Verticalize Advanced Photonic Solutions Division

### Advanced Photonic Solutions



### Smart Mob. Solutions



## Contribution to future success

MORE customer focus

MORE direct business responsibility

MORE efficiency

# Innovation remains our main growth engine through our leading competencies in...

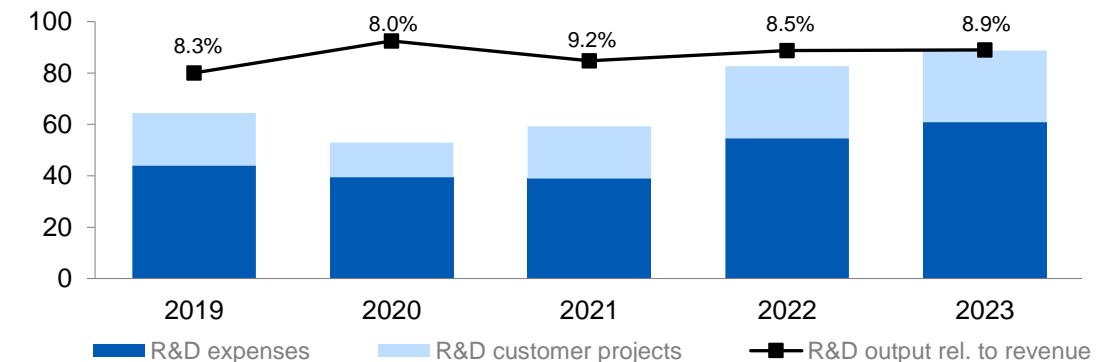
- Harnessing light
- Design and industrialization of complex optics and photonics components
- Decoding photonic signals in data imaging solutions
- Sensor fusion, i.e. integrating video, radar, laser and AI technologies



Approx. 700 R&D colleagues are dedicated to drive innovation and to engineer novel solutions.

Investment into future applications such as AR/VR will continue.

R&D output in million euros<sup>1</sup>



<sup>1</sup>) R&D output incl. R&D expenses, developments on behalf of customers as well as capitalized R&D

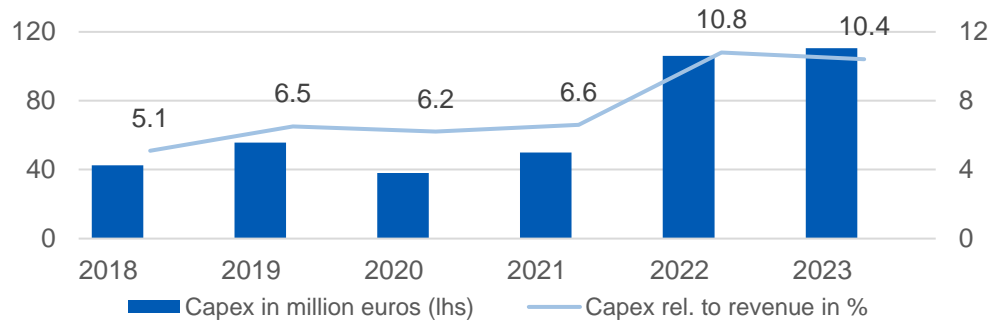
# Substantial investments to support organic growth

## Significant investments into production capacities

- Doubling production with new micro-optics cleanroom fab (LEED certified) in Dresden; production start in early 2025
- New biophotonics production site in Berlin inaugurated in June 2023; capacity significantly expanded
- Continuous investment into production equipment



## Capex and capex ratio



**Capex expected to remain elevated until 2025**



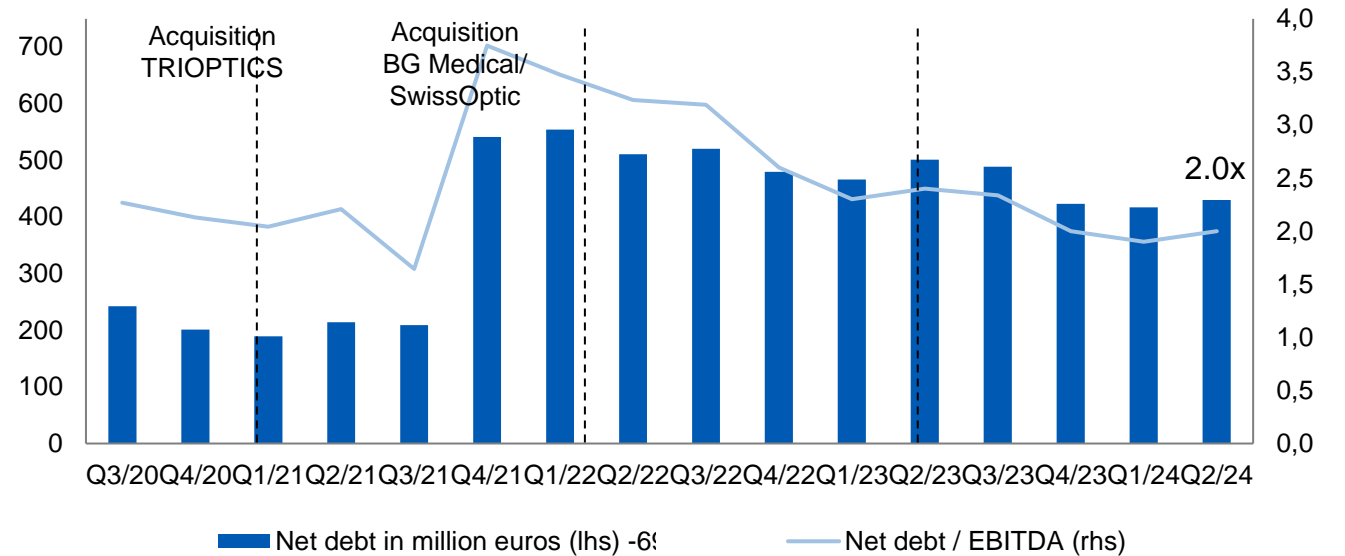


# Robust key financial figures; net debt reflects recent acquisitions

## Key financial ratios

Jenoptik Group	H1/2024	FY/2023
Equity ratio in %	54.2	54.2
Net debt in million euros	429.6	423.1
Net debt / EBITDA	2.0x	2.0x

## Net debt and net debt to EBITDA<sup>1</sup>



<sup>1</sup> FY 2022 EBITDA (LTM) of continuing operations

## Financing

- Substantial financing capacities available based on undrawn credit facilities (~400 million euros at end H1/2024)
- Capital increase allowance represents additional source of financing

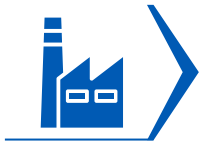
## Main initiatives to drive future growth and profitability



- Continue successful “grow share of wallet”-strategy
- Realize growth opportunities in new application areas and regions
- Increased customer focus supported by simplified organisation



- Expansion of R&D capacity, flexibility and related competences
- Pre-development & ownership of innovative technologies
- Invest in supporting new applications



- Further enhance operational excellence and efficiency
- Substantial capacity expansion

### 2025 financial targets

**Revenue of  
~1.2 billion euros**  
despite near-term market uncertainties

**EBITDA margin of  
21-22%**

# Continued focus on sustainability: Non-financials 2025 partly reached

Selected theme	KPI	2023	Target 2025
Environment	Share of green electricity	93.6%	(75%) New >90%
	CO <sub>2</sub> reduction	50.5%	(30%) New >55%
Social	Diversity rate	29.4%	33% (unchanged)
	Engagement score	75%	(72%) Better than global benchmark
Governance/ others	CSR rate	49.0%	50% (unchanged)

**Reach net zero (Scope 1+2) by 2035 at the latest**

## Jenoptik's sustainability ratings

**MSCI**  
ESG RATINGS



CCC B BB BBB A AA AAA

12/2022 AA Rating - Top 15 percent ranked in global Electronics Components Sector



11/2022 Silver Status 2022  
Top Performer (59/100)

**SUSTAINALYTICS**  
6/2022 „low risk company“



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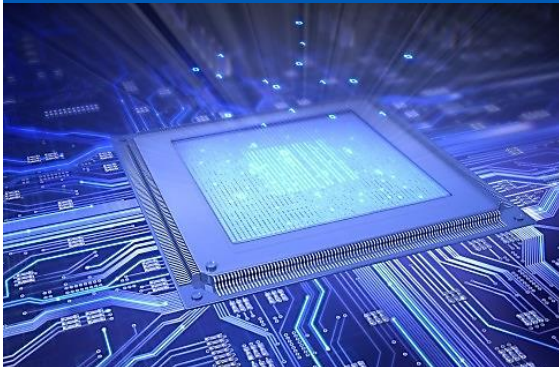
# Divisional set-up



# Organizational structure of Jenoptik Group

## Advanced Photonic Solutions Division

### Semiconductor & Electronics



Optics, Micro-optics  
Precision components  
Equipment for measuring and testing optics (gold standard)

~65%<sup>1</sup>

### Life Science & Medical Technology



Diode lasers  
Microscope cameras  
Imaging solutions  
Optical components

~15%

## Smart Mobility Solutions Division

### Smart Mobility



Equipment for traffic surveillance  
Software  
Service to full operation

~10%

## Non-Photonic Portfolio Companies

**PRODOMAX**

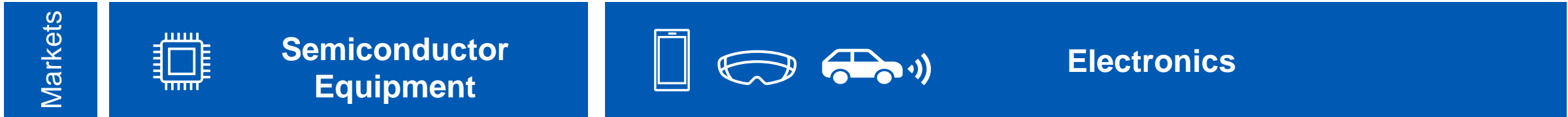
**HOMMEL ETAMIC**

Automation systems and process solutions  
Automated plant concepts

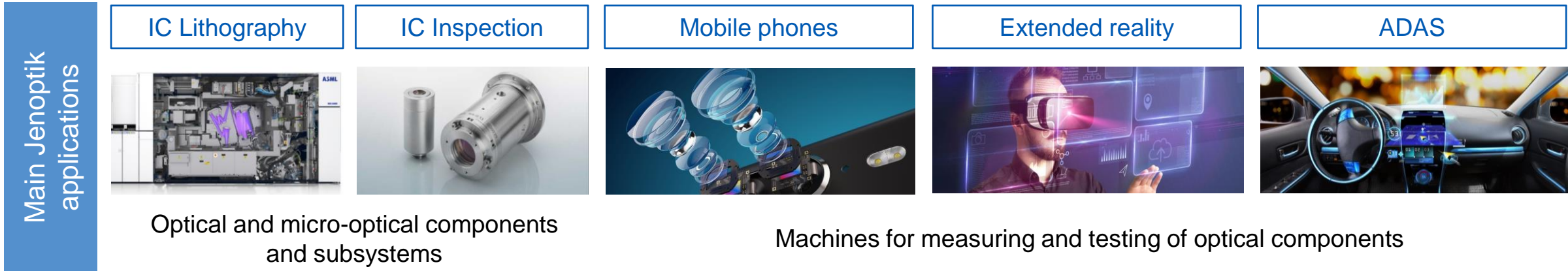
~10%

<sup>1</sup>) Share of total group revenue (rounded)

# Advanced Photonic Solutions division: markets & applications (1/2)



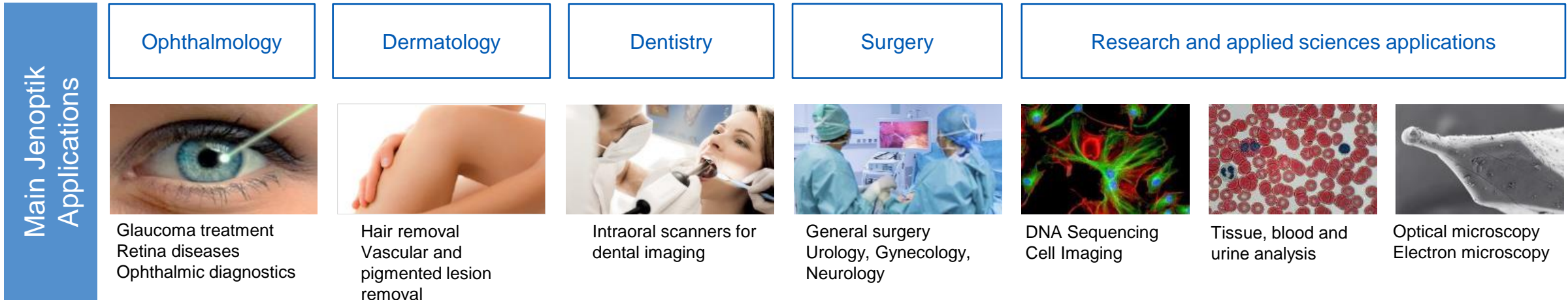
- Market Drivers**
- Increasing demand for chips for various existing and new applications (smartphones, 5G, gaming, servers, self-driving cars, Internet of Things, etc.)
  - Homeshoring of production to ensure technological sovereignty across the globe
  - Test & Measurement demand driven by new applications (e.g. AR/VR, advanced driving assistance systems)
  - Overall average end-market growth expected at high-single digit rate<sup>1</sup>
- <sup>1</sup> Gartner Forecast, ASML estimate



# Advanced Photonic Solutions division: markets & applications (2/2)



- |                |   |                     |
|----------------|---|---------------------|
| Market Drivers | <ul style="list-style-type: none"> <li>– Growing and aging population</li> <li>– Wealth, better access to healthcare in developing countries, and digitalization</li> <li>– New therapeutic approaches (e.g. personalized medicine) and diagnostic applications</li> <li>– Overall average end-market growth expected at mid-single digit rate<sup>1</sup></li> </ul> | 1) Frost & Sullivan |
|----------------|---|---------------------|

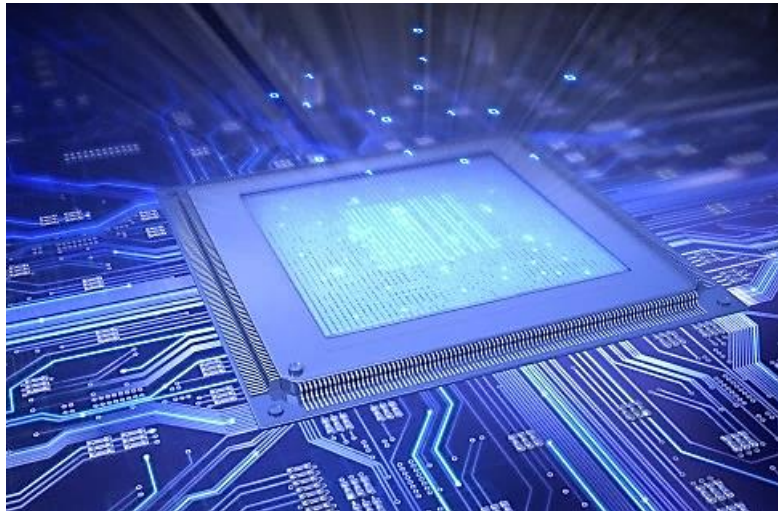


# Advanced Photonic Solutions: partner for performance-critical photonic solutions

Revenue 2023: 821.2 million euros

Main production sites: Jena, Berlin, Heerbrugg, Jupiter, Wuhan

Employees 2023: ~3,300



## Business profile

- Division bundles all B2B photonics activities
- Global OEM and machine supplier of components and modules powered by photonics
- Global network of engineering and production capacities

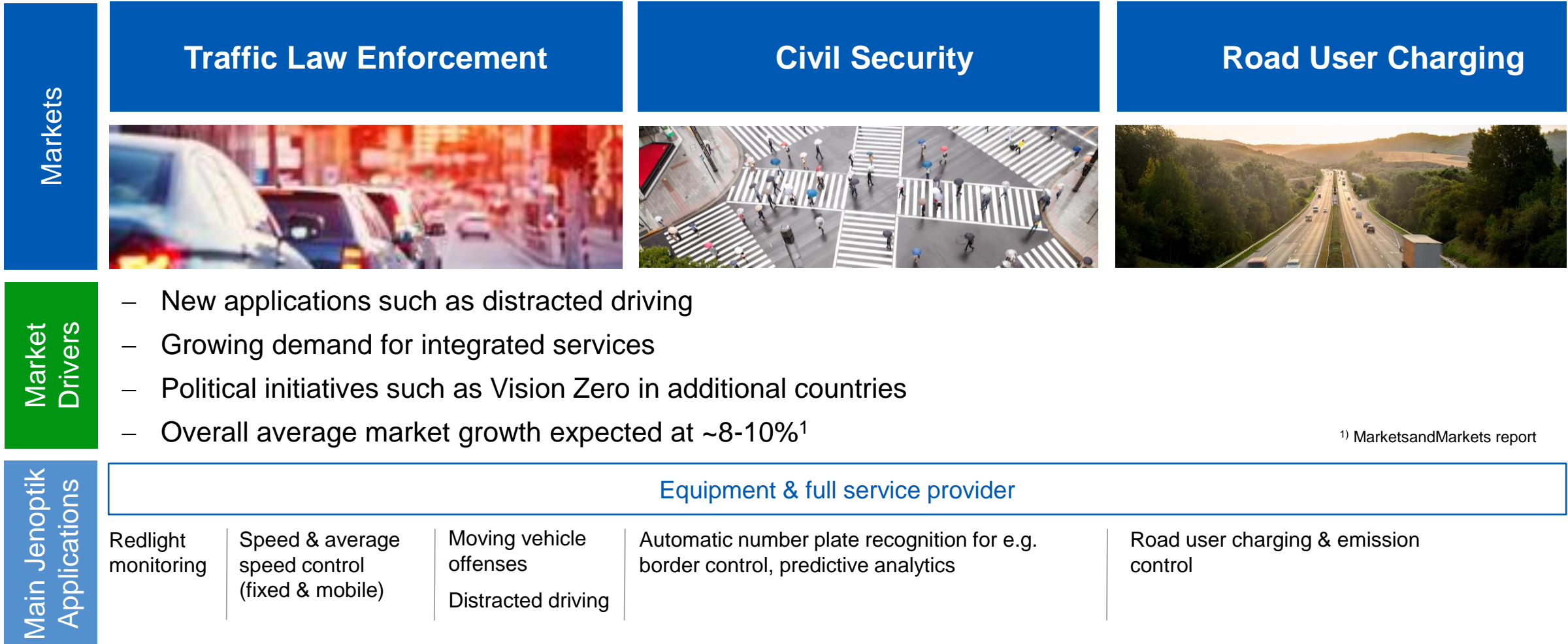
## Market position

- Strong position in specific applications relating to IC lithography and IC inspection equipment
- Leading technology for measuring and testing optics for mobile devices; well positioned in certain life science & medtech applications

## Main customers

- Semiconductor equipment, smartphone and camera manufacturers
- Medical technology companies in ophthalmology, dentistry, diagnostics and DNA sequencing
- Customers in the optical and automotive industry





<sup>1)</sup> MarketsandMarkets report



# Smart Mobility Solutions: provider of road traffic solutions for safety and security

Revenue 2023: 118.8 million euros  
Main production Monheim, Camberley  
Employees 2023: 526



## Business profile

- Division bundles all B2G activities
- Provider of roadside equipment and software, including integration, installation and maintenance through to full-service operation
- ~40% recurring revenue share
- Own operations in Germany, United Kingdom, North America, Canada, Australia, The Netherlands, Austria and Switzerland
- Partner business in more than 50 countries

## Market position

- Very strong market position in certain markets including UK, Germany and Australia
- Strong basis for future growth in North America

## Main customers

- Customers in the public sector (local and central governments, police and regulatory authorities, public and private organizations)

# Non-Photonic Portfolio Companies – driving production efficiency



**PRODOMAX**

**HOMMEL~ETAMIC**

## Our product portfolio includes

- Automation: individual systems through to automated plant concepts and complete process solutions for efficient production environments
- Modern production measurement technology for efficient quality control in the customer's production process

## Main customers

In particular automotive sector (car manufacturers and Tier 1 suppliers)



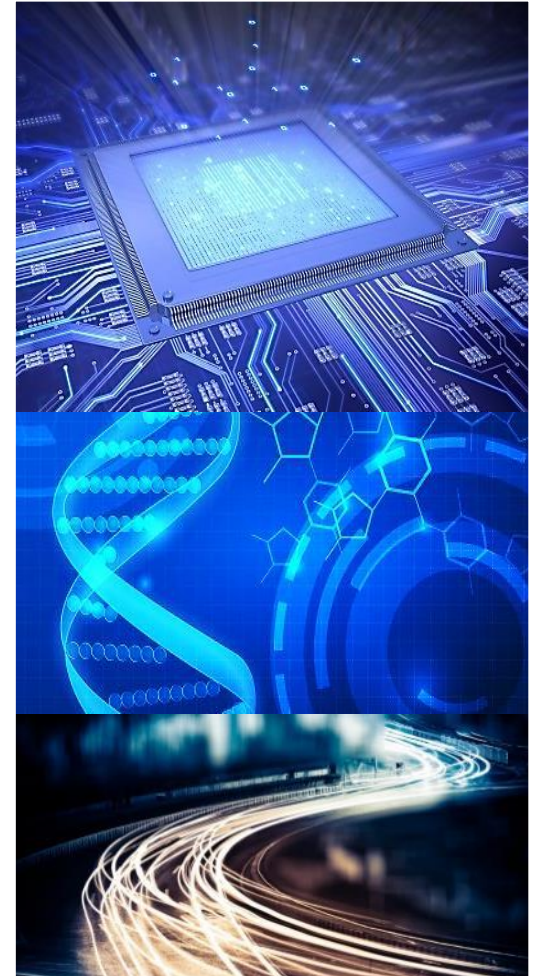


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# First half-year 2024

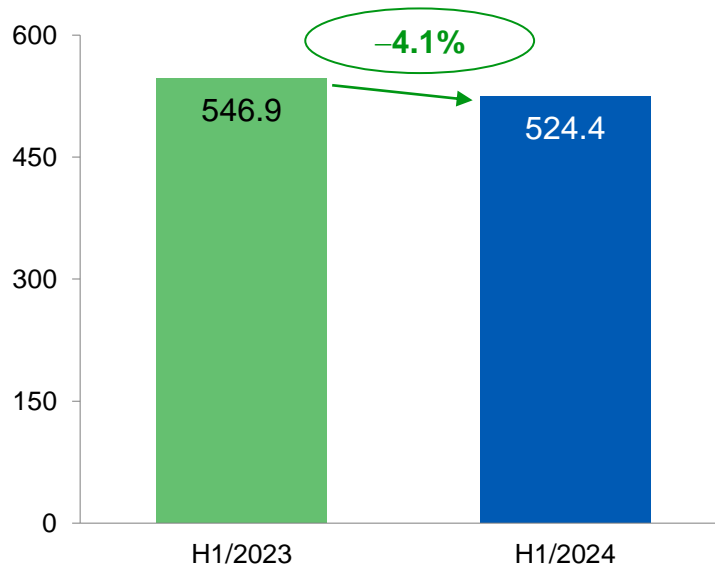
# Double-digit earnings growth in first half-year 2024

- Pickup in demand in Q2, as expected
- Substantial increase in revenue / profitability further improved mainly driven by Non-Photonic Portfolio Companies
- Construction of new fab in Dresden according to schedule
- Continue to anticipate back-end loaded order intake; full-year guidance confirmed

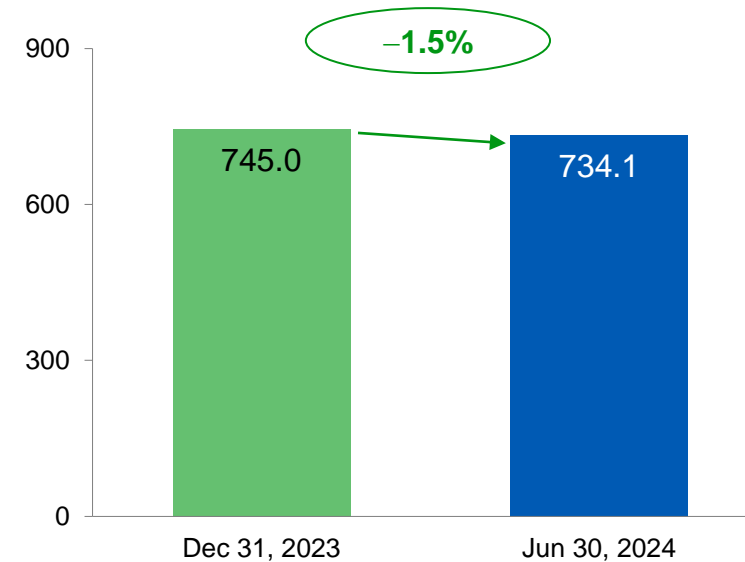


# Pickup in demand in Q2; order intake still below prior year; continued solid level of order backlog

### Order intake in MEUR



### Order backlog in MEUR



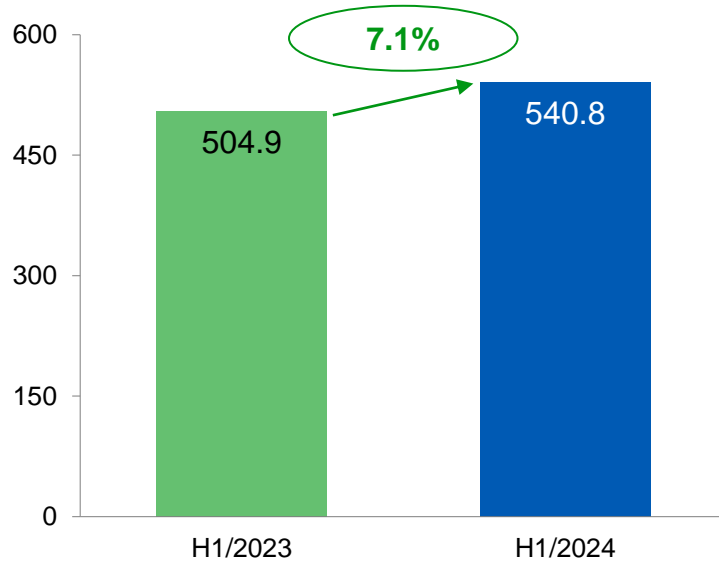
- Order intake in Q2 increased by 7.0% compared to prior year
- Continued robust demand in semiconductor equipment area
- Soft demand in Optical Test & Measurement area and in certain applications in the life science & medical technology sector
- Non-Photonic Portfolio Companies: project postponements in Q1
- Book-to-bill ratio 0.97 (prior year 1.08)

- Approx. 57% to be converted to revenue in 2024 (prior year approx. 60%)
- Slight decline in order backlog attributable to Non-Photonic Portfolio Companies



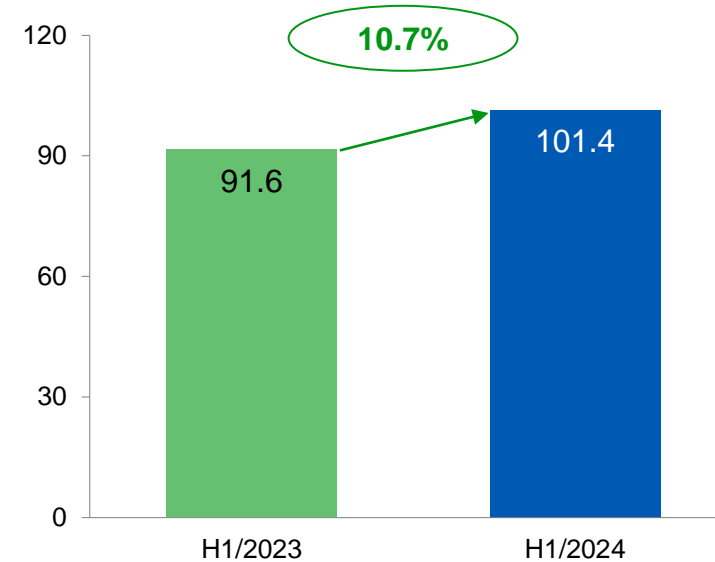
# Substantial increase in revenue and EBITDA

## Revenue in MEUR



- Revenue performance driven by Advanced Photonic Solutions and Non-Photonic Portfolio Companies
- Double-digit revenue growth in Europe (incl. Germany)
- Foreign revenue share at 70.7% (prior year 75.2%)

## EBITDA in MEUR



- EBITDA margin grew to 18.8% (prior year 18.1%)
- Non-Photonic Portfolio Companies significantly improved earnings
- Robust performance by Advanced Photonic Solutions division

## Earnings per share up by 23 percent

In million euros	H1/2024	H1/2023	Change in %
<b>Revenue</b>	<b>540.8</b>	<b>504.9</b>	<b>7.1</b>
Gross margin	33.7%	34.7%	
Functional costs	119.2	115.7	3.0
Other operating result	0.7	-5.5	n.a.
<b>EBITDA</b>	<b>101.4</b>	<b>91.6</b>	<b>10.7</b>
<b>EBIT</b>	<b>63.7</b>	<b>53.9</b>	<b>18.2</b>
Financial result	-8.5	-7.8	n.a.
<b>Earnings before tax</b>	<b>55.2</b>	<b>46.1</b>	<b>19.7</b>
<b>Earnings after tax</b>	<b>40.2</b>	<b>32.7</b>	<b>23.2</b>
<b>Earnings per share (euros)</b>	<b>0.69</b>	<b>0.56</b>	<b>23.2</b>

- **Gross margin** influenced in particular by higher depreciation/amortization and material costs
- Functional cost ratio amounted to 22.0% (prior year 22.9%)
  - **R+D expenses ratio:** 5.9% (prior year 5.9%)
  - **Selling expenses ratio:** 9.8% (prior year 10.5%)
  - **Administrative expenses ratio:** 6.4% (prior year 6.5%)
- **EBIT margin** substantially improved to 11.8% (prior year 10.7%)
- **Financial result** impacted by higher currency losses
- **Tax rate** at 27.1% (prior year 29.2%)
  - Cash-effective tax rate of 22.4% (prior year 17.8%)

## Continued sound financial basis and balance sheet

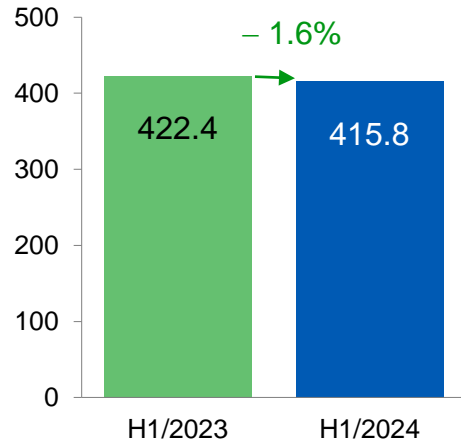
In million euros	H1/2024	H1/2023	Change in %
Cash flows from operating activities before income taxes	76.3	67.4	13.2
Cash flows from operative investing activities	-34.8	-41.2	-15.5
<b>Free cash flow (before interest and income tax payments)</b>	<b>41.5</b>	<b>26.1</b>	<b>58.6</b>
<b>Cash conversion rate</b>	<b>40.9%</b>	<b>28.5%</b>	<b>n.a.</b>
<b>Equity ratio</b>	<b>54.2%</b>	<b>54.2%*</b>	<b>n.a.</b>

\*31.12.2023

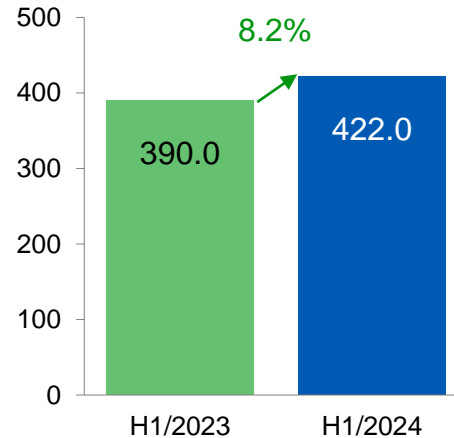
- **Cash flows from operating activities** mainly influenced by improved earnings and lower income tax payments
- **Working capital ratio** at 29.2% (31.12.23: 28.6% / 30.06.2023: 30.2%)
- **Capital expenditure** amounted to EUR 42.9m (prior year EUR 53.2m); main investments: construction of the fab in Dresden, technical equipment
- **Net debt** at EUR 429.6m (31.12.23: EUR 423.1m)
- **Leverage:** 2.0x (net debt to EBITDA / 31.12.2023: 2.0x)

# Advanced Photonic Solutions: Rising demand in Q2

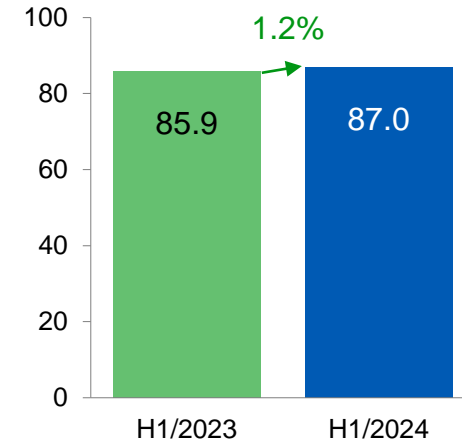
Order intake in MEUR



Revenue in MEUR



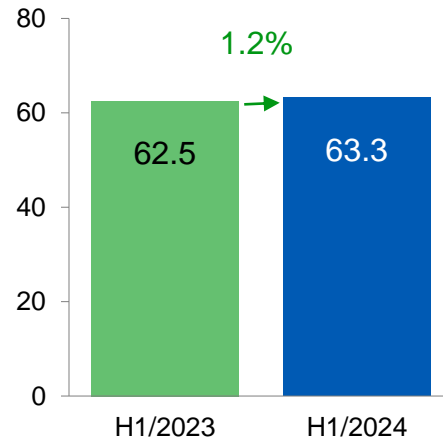
EBITDA in MEUR



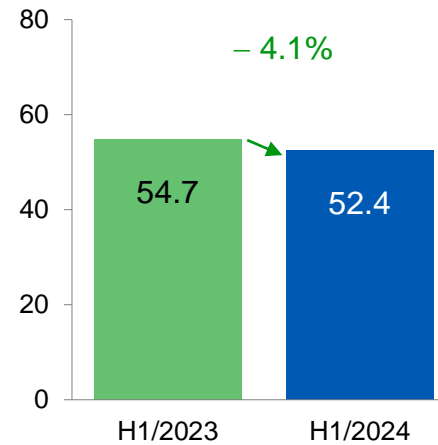
- **Order intake:** continued robust demand from the semiconductor equipment industry; lower order activity in Optical Test & Measurement area and in certain applications in the life science & medical technology sector; book-to-bill ratio: 0.99 (prior year 1.08)
- **Order backlog** remained at good level
- **Revenue** continued to grow significantly in particular in business with semiconductor equipment industry
- **EBITDA** influenced by higher contribution from semiconductor equipment business, but weaker demand in certain areas of life science & medical technology as well as Optical Test & Measurement; EBITDA margin of 20.3% (prior year 21.8%)

# Smart Mobility Solutions: book-to-bill ratio well above 1; continuing good order backlog

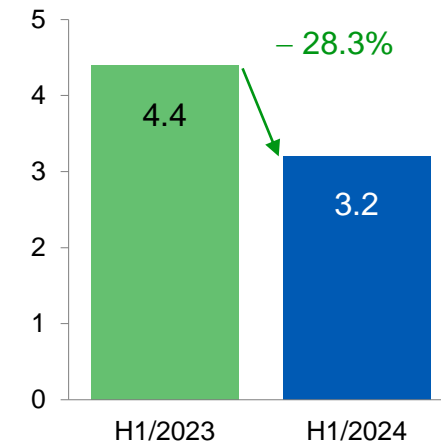
Order intake in MEUR



Revenue in MEUR



EBITDA in MEUR

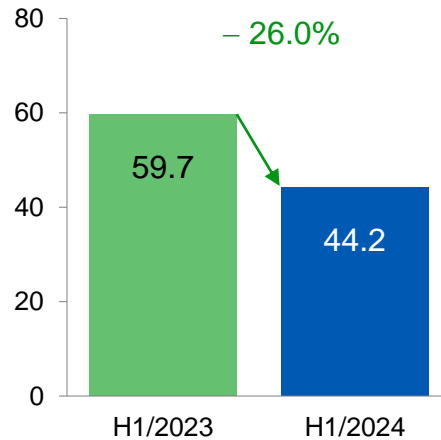


- **Order intake** is subject to project business; book-to-bill ratio of 1.21 (prior year 1.14)
- **Order backlog** grew to EUR 72.1m (31.12.2023: EUR 60.2m)
- **Revenue:** lower than in prior year, solid growth in Europe (incl. Germany)
- **EBITDA** declined due to lower revenue and higher R+D expenses, margin of 6.0% (prior year 8.1%)

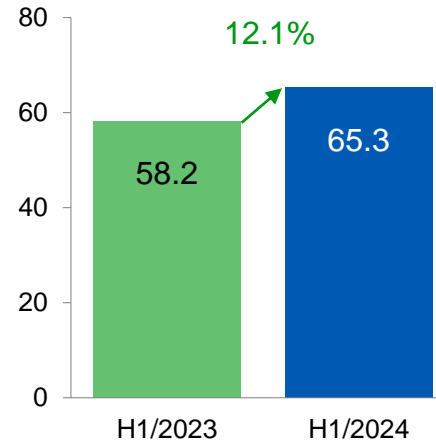


# Non-Photonic Portfolio Companies: In Q2 earnings strongly improved and growing order intake

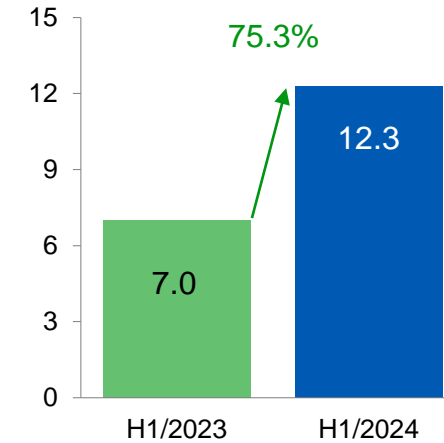
### Order intake in MEUR



### Revenue in MEUR



### EBITDA in MEUR



- **Order intake:** positive development in Q2 after postponement of projects in early 2024 (Prodomax orders); but still decline in new orders over the first half of the year; book-to-bill ratio of 0.68 (prior year 1.03)
- **Order backlog** at EUR 85.9m (31.12.2023: EUR 104.9m)
- Double-digit growth in **revenue**; growth especially in North America
- **EBITDA** increased significantly; EBITDA margin at 18.5% (prior year 11.7%)
- Within the framework of executing the strategic Agenda 2025 HOMMEL ETAMIC will be developed internally



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# Outlook

Fiscal year 2024:  
Further profitable  
organic growth  
expected

## Expected development of key performance indicators in 2024

- **Revenue growth in mid single-digit percentage range**  
(2023: 1,066.0 million euros)
- **EBITDA margin of 19.5 to 20.0 percent**, including expected negative impact of approx. 0.5 percentage points for move to new site (2023: 19.7%)
- **Capital expenditure slightly higher than in prior year**  
(2023: 110.4 million euros)

Jenoptik's outlook is based in particular on the high order backlog as well as its strong position in core markets.

Our guidance is subject to the assumption that political and economic conditions do not deteriorate, including economic trends, the war in Ukraine, the conflict in the Middle East, European and international regulations, and macroeconomic developments. Potential portfolio changes are not considered in this forecast.

# Agenda 2025: Focus on profitable organic growth by utilizing well-established growth platforms



Jenoptik is on track  
to achieve  
its 2025 targets



## Financial targets 2025

Revenue of  
~1.2bn euros

Despite short-term market uncertainties

EBITDA margin of  
21-22%

ROCE > WACC



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# Appendix



# Robust track record of profitable growth in spite of COVID pandemic

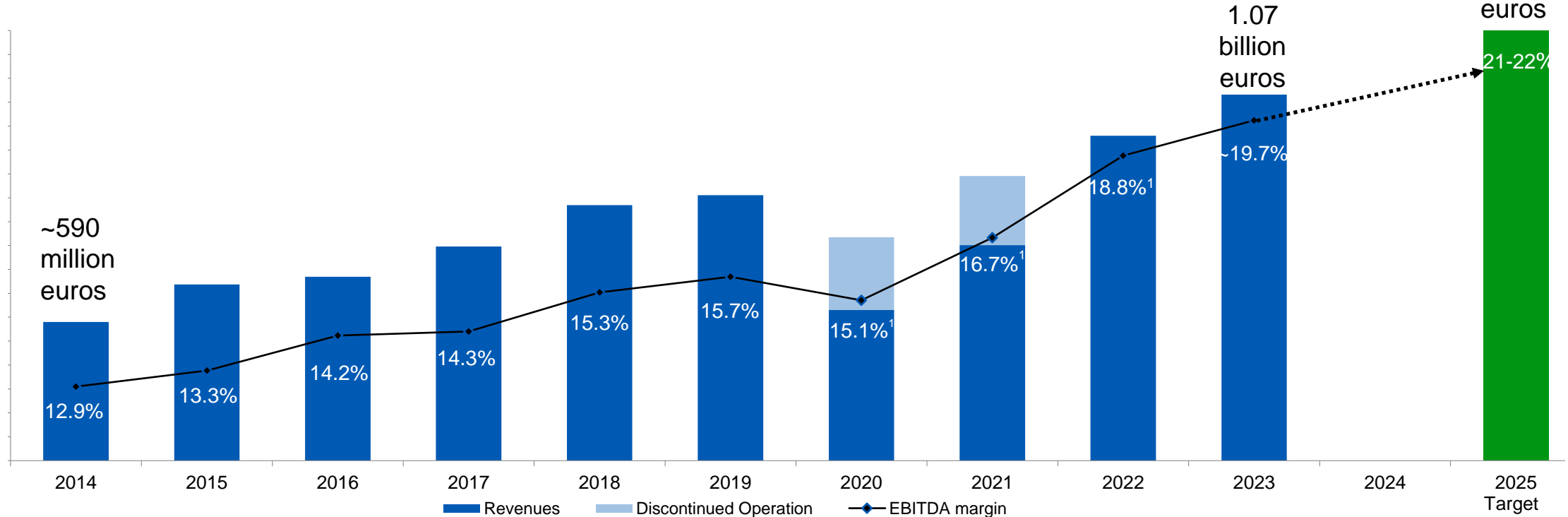
## 2014 – 2023

Revenue CAGR ~7%

EBITDA margin increased ~7 percentage points

## Main driver to margin expansion

- Product mix effects
- Operating leverage



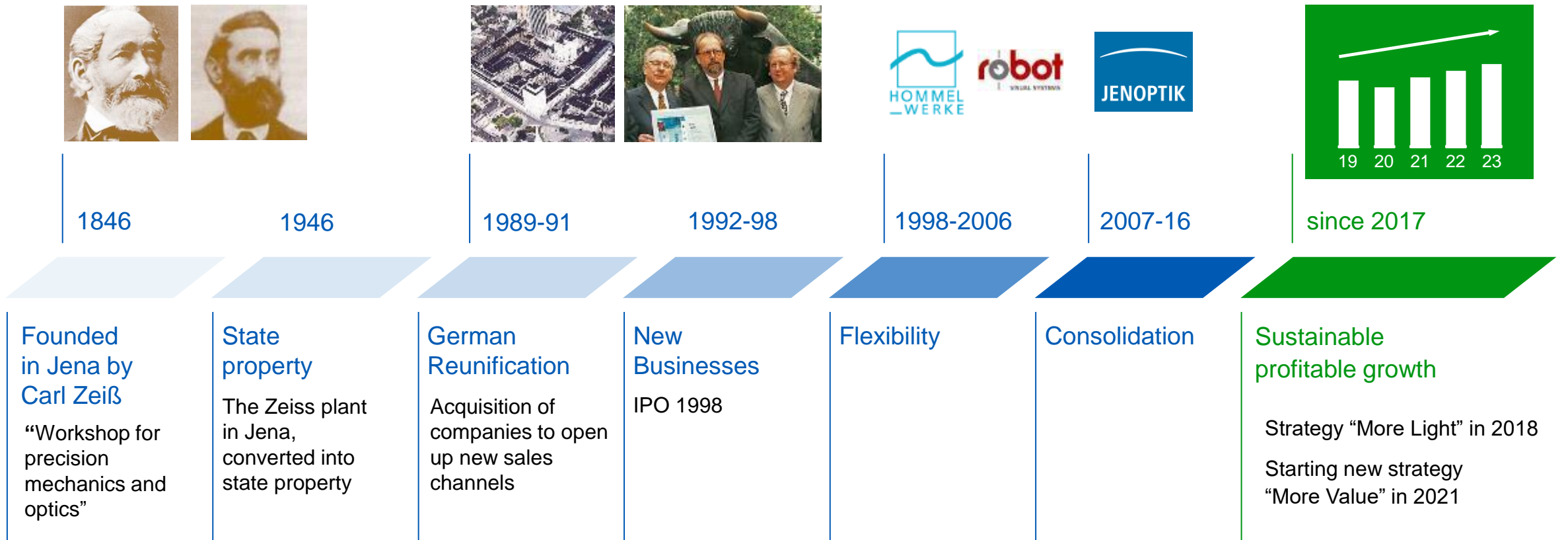
<sup>1)</sup> EBITDA margin of continuing operations; for 2021 excluding one-off items

# Jenoptik is well on track to meet its 2025 goals

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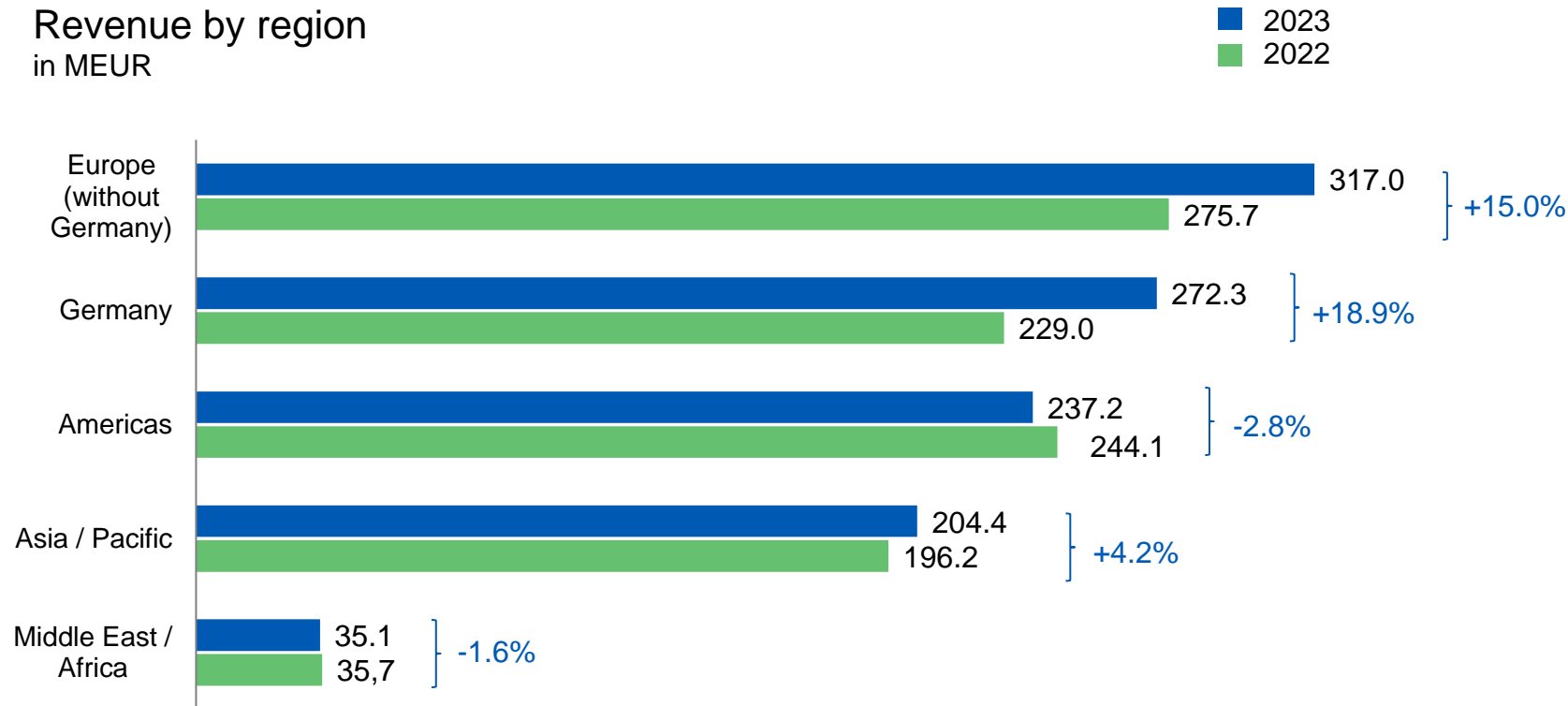
- 1** Transformation into a globally leading pure phonics player well underway
- 2** Addressing attractive markets, where Jenoptik can make a difference
- 3** Unique technological expertise and trusted development partner for our customers
- 4** Proven track record of profitable growth; multiple future growth levers
- 5** Committed to sustainability: enabling more efficiency and resource conservation

# A long tradition of innovation in optoelectronics

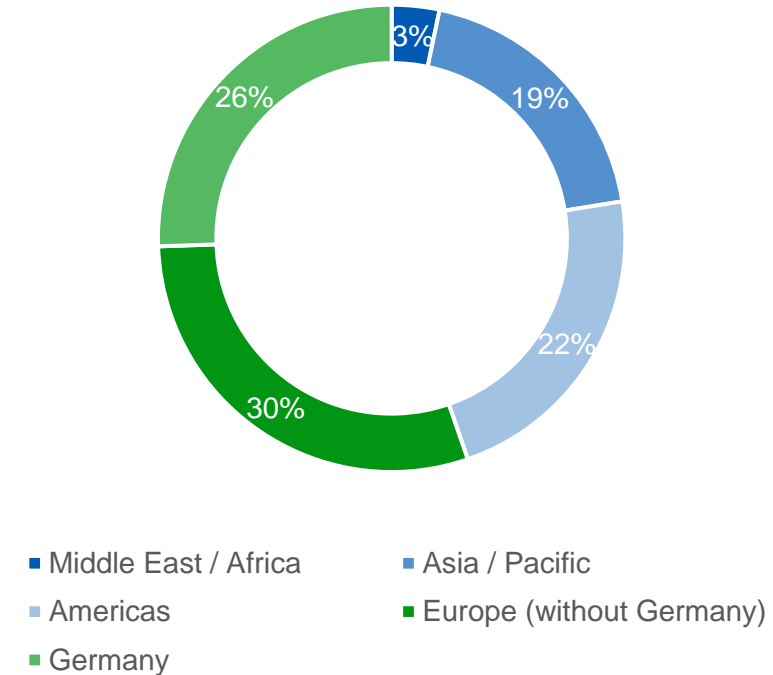


# Revenue growth in particular in Germany and Europe

Revenue by region  
in MEUR



Revenue by region



- Foreign revenue of 74.5% (prior year 76.7%)
- Strongest growth in Germany – due to Advanced Photonic Solutions and Non-Photonic Portfolio Companies
- Top 7 customers accounted for ~43% of revenue

# Key financials 2023 of the segments

in million euros	Advanced Photonic Solutions	Smart Mobility Solutions	Non-Photonic Portfolio Companies	Group
Revenue (external)	821.2	118.8	121.1	1,066.0
EBITDA	182.6	15.3	17.6	209.6
EBITDA margin*	21.9%	12.9%	14.1%	19.7%
EBIT	132.3	9.1	-1.5*	126.3*
EBIT margin*	15.9%	7.6%	-1.2%*	11.9%*
Order intake	826.5	113.6	147.1	1,092.2
Order backlog	579.8	60.2	104.9	745.0

\*based on external revenue

\*incl. impairment on goodwill of HOMMEL ETAMIC

# Key figures – five-year overview

In million euros	2023	2022*	2021*	2020*	2019
Revenue	1,066.0	980.7	750.7	615.5	855.2
EBITDA	209.6	184.1	155.7 (incl. one-offs) 125.2 (excl. one-offs)	92.8	134.0
EBITDA margin (in %)	19.7	18.8	20.7 (incl. one-offs) 16.7 (excl. one-offs)	15.1	15.7
EBIT	126.3	101.9	108.1 (incl. one-offs)	47.4	88.9
EBIT margin (in %)	11.9	10.4	14.4 (incl. one-offs)	7.7	10.4
EPS (in euros)	1.27**	0.96**	1.43**	0.73**	1.18
Free cash flow (before income tax)	127.3	82.7	43.2	52.5	77.2
Net debt	423.1	479.0	541.4	201.0	-9.1
ROCE (in %)	9.6	7.9	13.4	8.2	14.7
Equity ratio (in %)	54.2	50.4	44.4**	51.5**	60.5

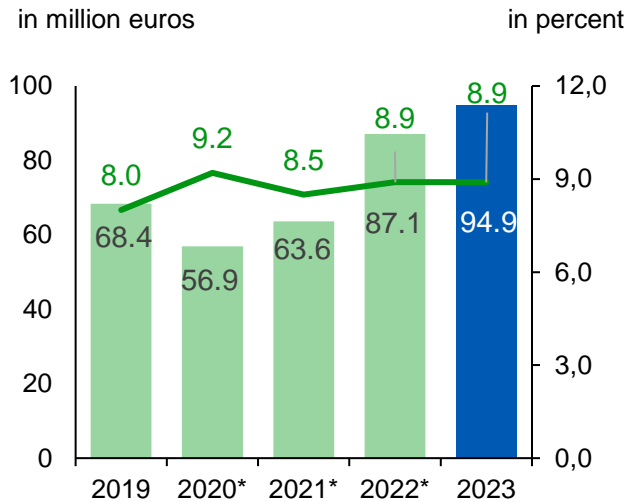
\*Continuing operations

\*\*Group = continuing operations plus discontinued operation VINCORION



# Strong R+D commitment enables fundamentally new products; continuing expansion of sales structures abroad

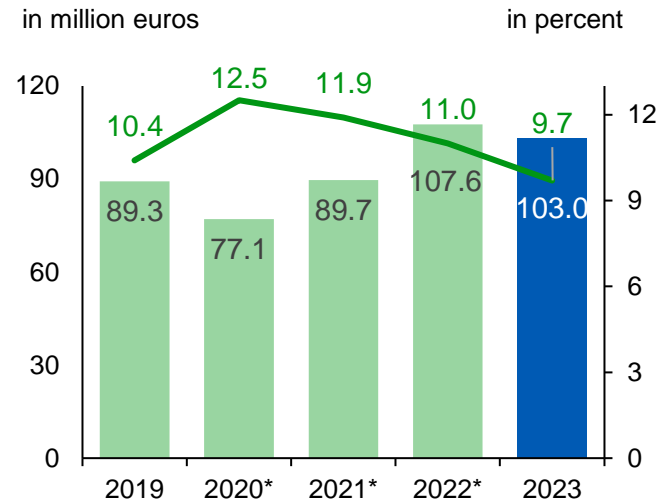
## R+D output



— Ratio of R+D output to revenue

- 2023:  
R+D output: 8.9% of revenue  
R+D expenses: 5.7% of revenue

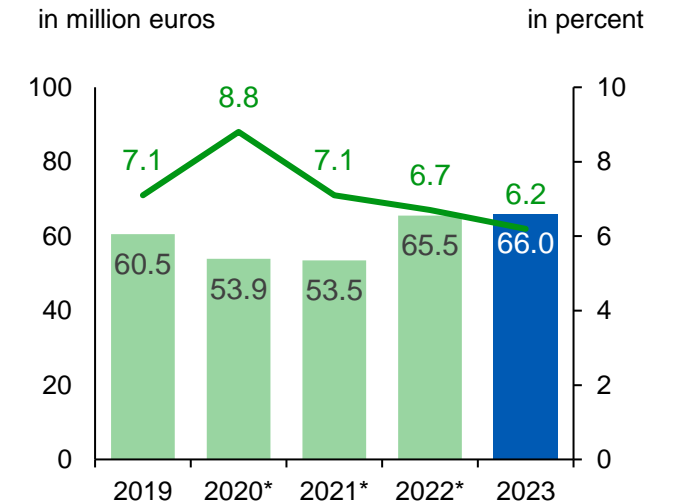
## Selling expenses



— Ratio of selling expenses to revenue

- 2023: selling expenses 9.7% of revenue (prior year 11.0%)
- Jenoptik is consistently pursuing its strategy of internationalization

## Administrative expenses



— Ratio of administrative expenses to revenue

- 2023: administrative expenses 6.2% of revenue (prior year 6.7%)

\*Continuing operations

# Overview of quarters in 2023 and 2024

In million euros	Q1/2023	Q2/2023	Q3/2023	Q4/2023	2023	Q1/2024	Q2/2024
<b>Revenue</b>	234.1	270.8	263.8	297.3	<b>1,066.0</b>	256.1	284.7
<b>EBITDA</b>	36.6	55.0	51.4	66.5	<b>209.6</b>	44.5	56.9
<b>EBITDA margin in %</b>	15.6	20.3	19.5	22.4	<b>19.7</b>	17.4	20.0
<b>EBIT</b>	19.9	33.9	34.3	38.2	<b>126.3</b>	26.0	37.7
<b>EAT</b>	11.8	20.9	21.5	19.3	<b>73.5</b>	15.4	24.8
<b>Earnings per share in euros</b>	0.21	0.35	0.38	0.32	<b>1.27</b>	0.27	0.42
<b>Order intake</b>	283.0	263.9	288.4	256.9	<b>1,092.2</b>	242.0	282.4
<b>Order backlog</b>	776.1	766.6	795.0	745.0	<b>745.0</b>	731.3	734.1
<b>Free cash flow</b>	28.5	-2.4	30.7	70.5	<b>127.3</b>	19.5	22.0

# Acquisitions and divestments over last years

## Non-organic growth initiatives (M&A)

### Divestments

Hillos  
VINCORION  
Non-optical process metrology  
Crystal growth business



### Acquisitions

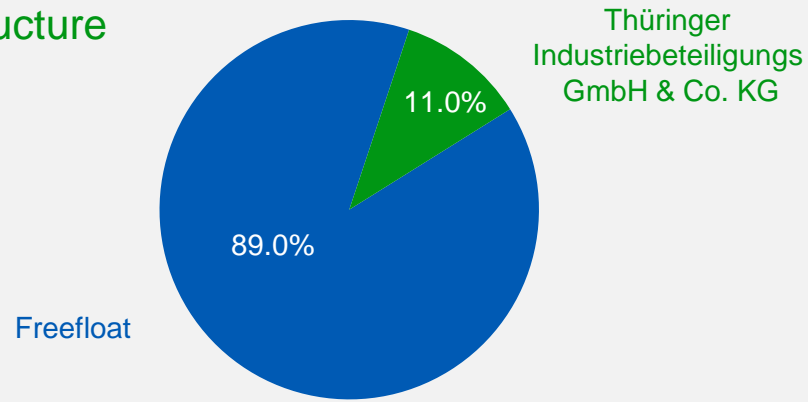


## Key acquisition criteria

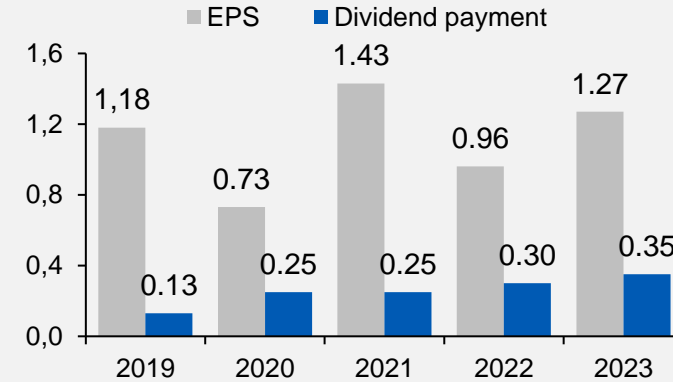
- Portfolio: Complementary technologies & regional expansion
- Market position: strong technological basis, growth opportunities
- Integration: Management capacity, cultural fit

# Shareholders and dividend information

## Shareholder structure



## Dividend

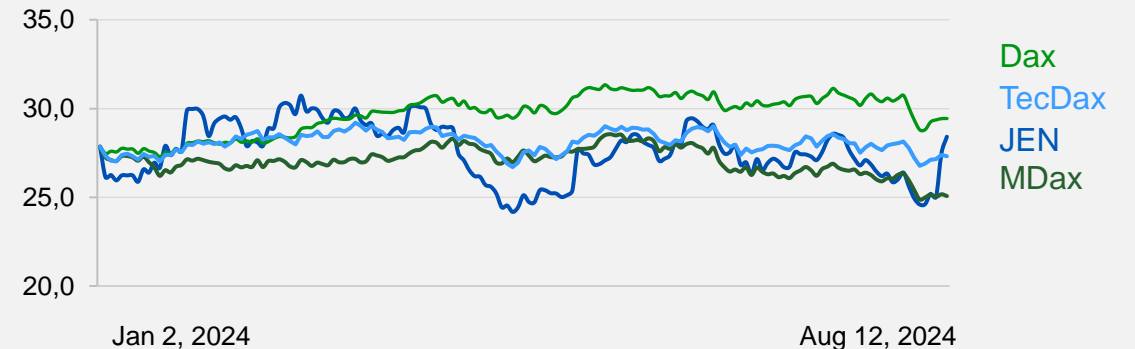


## Major institutional shareholders (31.07.2024)





Fund Name	%	Shares	Region
Land Thüringen	11.00	6,296,193	Germany
Allianz Global Investors	9.99	5,717,961	Germany
DWS Investment	4.63	2,648,134	Germany
Norges Bank	3.67	2,099,814	Norway
Black Rock	3.29	1,858,637	US, Germany

Source: Voting rights notifications

## Share price development



# Continued focus on sustainability: non-financial targets 2022 reached

Gender Equality	Decent Work and Economic Growth	Industry, Innovation and Infrastructure	Climate Action
<p>Diversity is reflected in Jenoptik's Business Conduct Guidelines</p> 	<p>Decent working conditions, fair payment and compliance with social standards</p> 	<p>Increasing R+D supports our sustainable innovations</p> 	<p>Commitment to global climate goals and inclusion of climate protection measures</p> 
<p><b>Main KPI</b></p> <p>Diversity rate (% of managers with international background and female managers)</p> <p>2022: 30.6% <b>2023: 29.4%</b> Target*: 33.0%</p>	<p><b>Main KPI</b></p> <p>Engagement score 2022: 76% <b>2023: 75%</b> Target*: better than global benchmark</p> <p>CSR rate 2022: 51.4% <b>2023: 49.0%</b> Target*: 50.0%</p>	<p><b>Main KPI</b></p> <p>Vitality index (revenue share of products &lt; 3 years)</p> <p>2022: 23.7% <b>2023: 27.7%</b> Target*: 25.0%</p>	<p><b>Main KPI</b></p> <p>Share of green electricity 2022: 85.4% <b>2023: 93.6%</b> Target: &gt;90.0%</p> <p>CO<sub>2</sub> reduction 2022: 35.9% <b>2023: 50.5%</b> Target*: &gt;55.0%</p>

\* 2025

## Jenoptik's sustainability ratings



MSCI  
ESG RATINGS

CCC B BB BBB A **AA** AAA





12/2022 AA Rating - Top 15 percent ranked in global Electronics Components Sector



11/2022 Silver Status 2022  
Top Performer (59/100)

**SUSTAINALYTICS**  
6/2022 „low risk company“

# ESG: Jenoptik's photonic contribution to the SDG's

Good health and well-being	Industry innovation and infrastructure	Sustainable cities and communities	Responsible consumption and production
			
<p><b>Biophotonics:</b></p> <ul style="list-style-type: none"><li>– Lasers for ophthalmology</li><li>– Optical systems for digital imaging, real-time disease detection / medical diagnostics</li></ul>	<p><b>Optical systems</b> for</p> <ul style="list-style-type: none"><li>– Semiconductor equipment</li><li>– Information and data transmission</li><li>– Driver assistance systems and autonomous driving</li></ul>	<p><b>Traffic Safety:</b></p> <ul style="list-style-type: none"><li>– Stationary and mobile systems for maximum traffic safety on roads and public spaces</li><li>– Traffic monitoring systems provide resilient infrastructures, improve living conditions, reduce pollution and noise emissions</li></ul>	<p><b>Metrology systems</b> support downsizing, less fuel consumption and fewer emissions</p> <p><b>Diode lasers/ Laser machines</b> for efficient material processing</p>



# Dates and contact



27.-28.08.2024

04.09.2024

05.09.2024

10.09.2024

23.09.2024

12.11.2024

Jefferies Conference, Chicago

Coba ODDO BHF Corporate Conference, Frankfurt/Main

dbAccess European TMT Conference, London

Roadshow Paris

Baader Investment Conference, Munich

9M 2024



**Andreas Theisen**

Head of Investor Relations  
JENOPTIK AG

Phone: +49 3641 65-2291  
andreas.theisen@jenoptik.com

**Sabine Barnekow**

Investor Relations Manager  
JENOPTIK AG

Phone: +49 3641 65-2156  
sabine.barnekow@jenoptik.com

[www.jenoptik.com](http://www.jenoptik.com)

[www.linkedin.com/company/jenoptik/](https://www.linkedin.com/company/jenoptik/)

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