

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

#### Disclaimer



This presentation can contain forward-looking statements that are based on current expectations and certain assumptions of the management of the Jenoptik Group. A variety of known and unknown risks, uncertainties and other factors can cause the actual results, the financial situation, the development or the performance of the company to be materially different from the announced forward-looking statements. Such factors can be, among others, geopolitical conflicts, pandemic diseases, changes in currency exchange rates and interest rates, energy supply, the introduction of competing products or the change of the business strategy. The company does not assume any obligation to update such forward-looking statements in this document in the light of future developments.

# Agenda



- 01 Company overview
- O2 Strategy & markets
- 03 Divisional set-up
- 04 2023 results 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

~1.7bn<sup>1</sup>

Market capitalization in euros

Fiscal year 2023

1.07 billion

19.7

million euros revenue

EBITDA margin in %

1 as of 28.3.2024

Our Mission

The Leading Light
In the Application of
Photonics

#### Focus on three core markets

- Semiconductor & Electronics
- Life Science & Medical Technology
- Smart Mobility

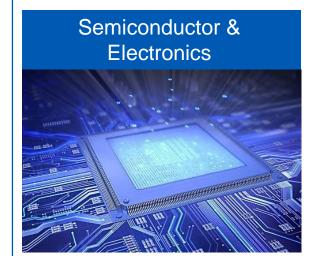
# Addressing multiple mega-trends with our strong photonics expertise





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





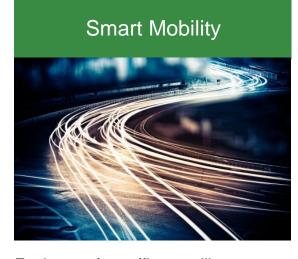
Optics, Micro-optics Precision components Equipment for measuring and testing optics (gold standard)

~65%1



Diode lasers Microscope cameras Imaging solutions Optical components

~15%1



Equipment for traffic surveillance Software Service to full operation

~10%1

Non-core businesses

PRODOMAX

**HOMMEL~ETAMIC** 

Automation systems and process solutions Automated plant concepts Industrial metrology

 $\sim 10\%^{1}$ 

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

1) Share of total group revenue 2023 (rounded)



# Strategy & markets

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



- Profound portfolio transformation largely completed;
   NPC segment: strategic plan remains unchanged
- 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

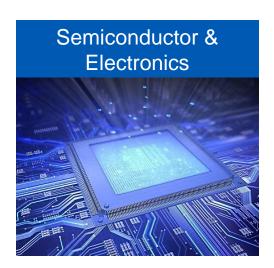
Continue to grow revenue share with key customers to >50%

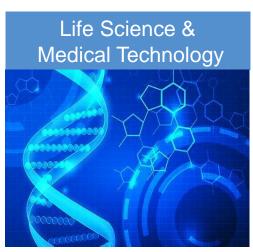
Average high-single digit organic revenue growth

Continuous expansion of profitability

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

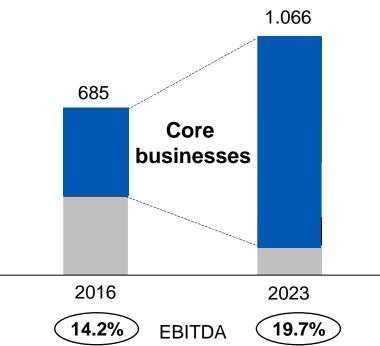








# Jenoptik development (million euros)



- 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

Deploying core competences to attractive markets to enhance shareholder value

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





### Customer access / relationship



Joint R&D programmes

Shared R&D roadmaps

Designed-in solutions

Application excellence

Industrial manufacturing know how

Manufacturing capacity

**Evolution** 

Supplier

Joint R&D projects

Joint roadmaps

Joint ecosystem (Partner)

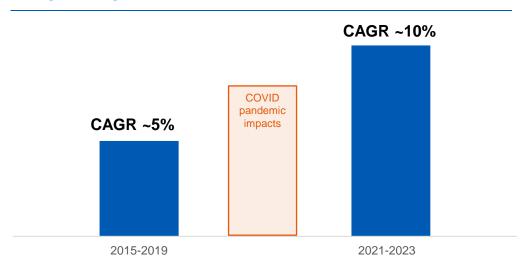
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# Sound growth platforms drive organic growth ahead of mid-term plan; profitability expanded faster than originally expected on organic growth



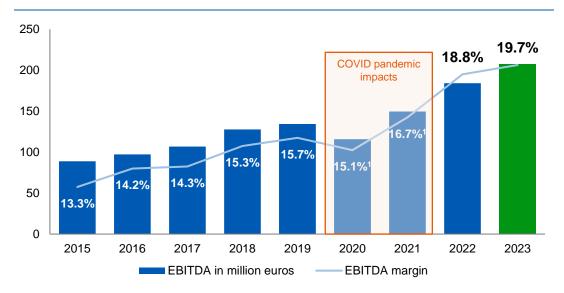
#### Organic growth evolution (revenue)



#### 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

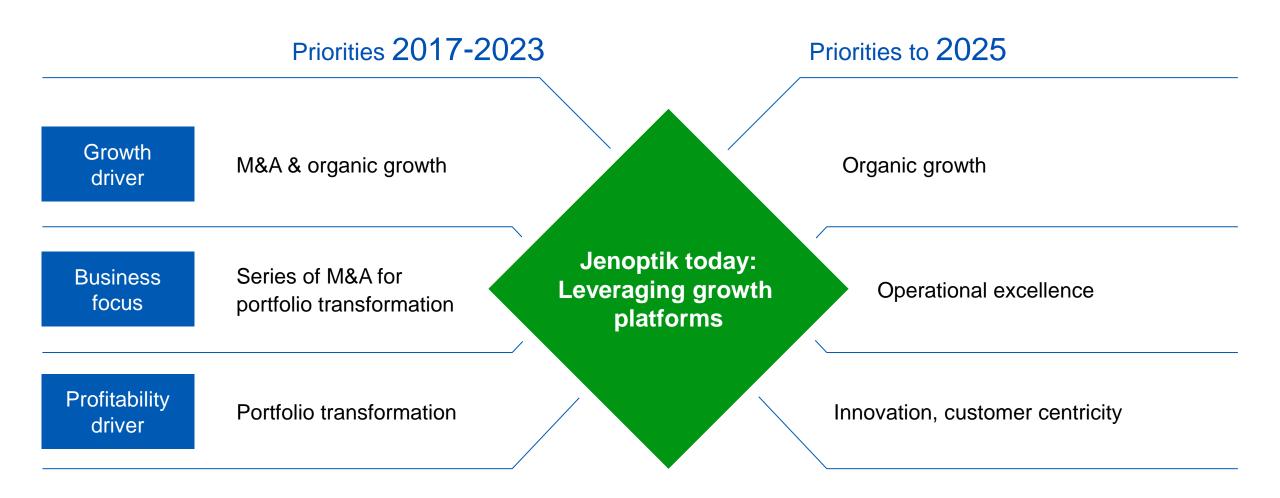


#### Key drivers

- 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





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



#### Societal needs

Growing demand for chips for various existing as well as new applications; increasing usage of augmented and virtual reality

Aging population >> increasing demand for therapies, diagnostics and bioimaging

Increasing demand for intelligent safety solutions

Solutions for e.g. climate protection, sustainable mobility, efficient use of resources

#### Jenoptik's contribution

Jenoptik supplies high-performance optics, micro-optics for semiconductor equipment as well as innovative test & measurement systems

Jenoptik supplies optical systems e.g. for genome sequencing and digital image processing, microscope cameras and laser systems

Jenoptik supplies innovative products for more safety on roads and in cities

Jenoptik enables its customers to produce more efficiently for greater resource conservation and climate protection

Global photonics market CAGR of ~6%¹ until 2030

Digitization

Health

**Mobility** 

Sustainability

# 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...



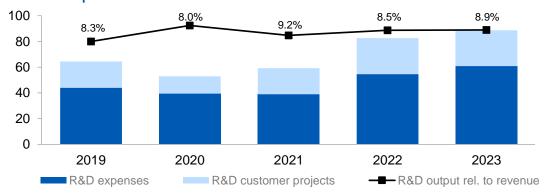
- Harnessing light
- Design and industrialization of complex optics and photonics components
- Decoding photonic signals in data imaging solutions
- Sensor fusion, i.e. integrating video, radar, laser and AI technologies

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

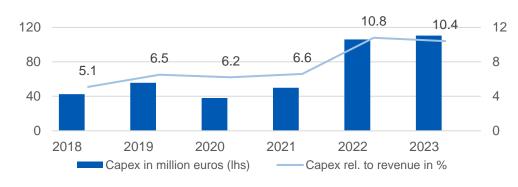
### Substantial investments to support organic growth



#### Significant investments into production capacities

- Doubling production with new micro-optics cleanroom fab (LEED certified) in Dresden; production start in 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

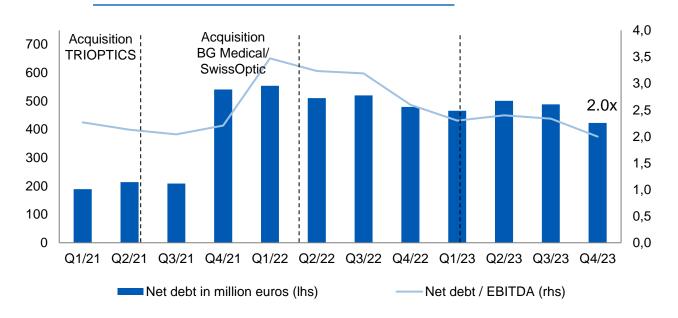


#### Key financial ratios

Jenoptik Group	FY/2023 <sup>2</sup>	FY/2022
Equity ratio in %	54.2	50.4
Net debt in million euros	423.1	479.0
Net debt / EBITDA1	2.0	2.6

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

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



#### **Financing**

- Substantial financing capacities available based on undrawn credit facilities (~400 million euros at end 2023)
- Capital increase allowance represents additional source of financing
- In general leverage of <3x net debt to EBITDA targeted</li>

# 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 efficiencySubstantial 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					





# Divisional set-up

### Organizational structure of Jenoptik Group



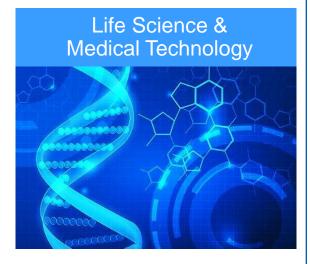
# Advanced Photonic Solutions Division

# Electronics

Semiconductor &

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

~65%1



Diode lasers Microscope cameras Imaging solutions Optical components

~15%

# Smart Mobility Solutions Division



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)



Markets



### Semiconductor Equipment







**Electronics** 

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>

1) Gartner Forecast, ASML estimate

Main Jenoptik applications

#### IC Lithography







ADAS











Optical and micro-optical components and subsystems

Machines for measuring and testing of optical components

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



Markets

# Market Drivers

#### **Medical Technology**



- Growing and aging population
- Wealth, better access to healthcare in developing countries, and digitalization
- New therapeutic approaches (e.g. personalized medicine) and diagnostic applications
- Overall average end-market growth expected at mid-single digit rate<sup>1</sup>

1) Frost & Sullivan

# Main Jenoptik Applications

#### Ophthalmology

#### Dermatology



#### Surgery





Glaucoma treatment Retina diseases Ophthalmic diagnostics



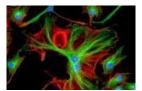
Hair removal Vascular and pigmented lesion removal



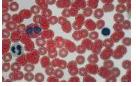
Intraoral scanners for dental imaging



General surgery Urology, Gynecology, Neurology

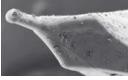


**DNA Sequencing** Cell Imaging



Research and applied sciences applications

Tissue, blood and urine analysis



Optical microscopy Electron microscopy

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

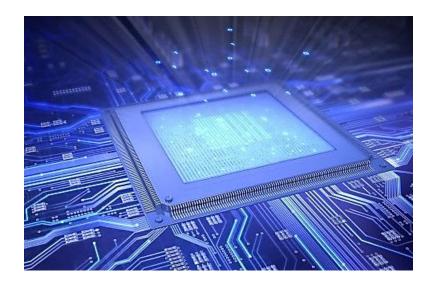


Revenue 2023: 821.2 million euros

Main production Jena, Berlin, Heerbrugg,

sites: 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

# Smart Mobility Solutions Division: markets & applications



Markets

#### **Traffic Law Enforcement**











# Market Drivers

- New applications such as distracted driving
- Growing demand for integrated services
- Political initiatives such as Vision Zero in additional countries
- Overall average market growth expected at ~8-10%<sup>1</sup>

1) MarketsandMarkets report

# Main Jenoptik Applications

# Redlight monitoring

Speed & average speed control (fixed & mobile)

Moving vehicle offenses

Distracted driving

Automatic number plate recognition for e.g. border control, predictive analytics

Equipment & full service provider

Road user charging & emission control

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# 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







#### **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)





# Fiscal year 2023

# Highlights 2023



# Market environment

Operational development

Financial business development

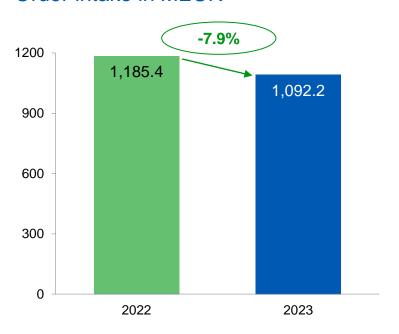
- Megatrends relevant for Jenoptik remain intact
- Overall macro-economic environment has deteriorated
- Continued robust demand in the semiconductor equipment and some biophotonic areas
- Focus on output optimization and capacity expansion
- New medical technology site opened in Berlin in June
- Construction of new fab in Dresden is progressing according to schedule
- Positive business development in fiscal year 2023
  - Substantial increase in revenue and EBITDA
  - Order backlog remained at high level
  - Book-to-bill >1
  - Leverage substantially improved

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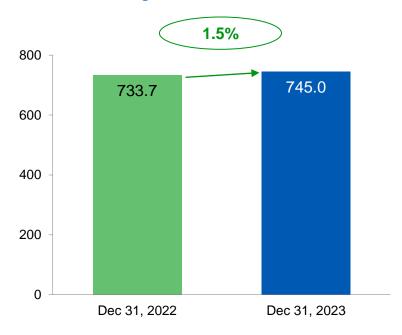


#### Order intake in MEUR



- Overall robust order intake dynamics, yet very high prior-year level not reached
- All segments reported lower order intake than in prior year
- Book-to-bill ratio 1.02 (prior year 1.21)

#### Order backlog in MEUR



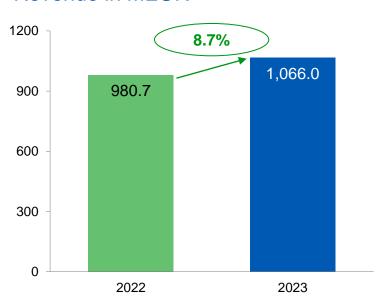
- Modest order backlog growth despite strong revenue increase
- Substantial increase at Non-Photonic Portfolio Companies,
   Advanced Photonic Solutions at high prior-year level, backlog of Smart Mobility Solutions down year-on-year
- ~87% to be converted to revenue in 2024 (prior year ~83%)

**£75.03**L**39034** 2023

# EBITDA with stronger increase than revenue

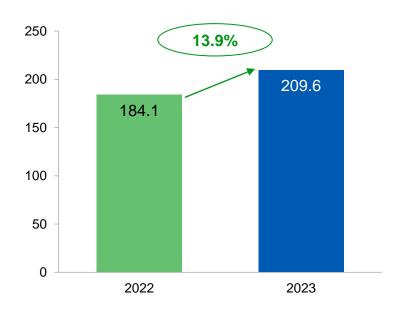


#### Revenue in MEUR



- Revenue growth mainly driven by Advanced Photonic Solutions
- Smart Mobility Solutions und Non-Photonic Portfolio Companies also contributed to growth

#### **EBITDA in MEUR**



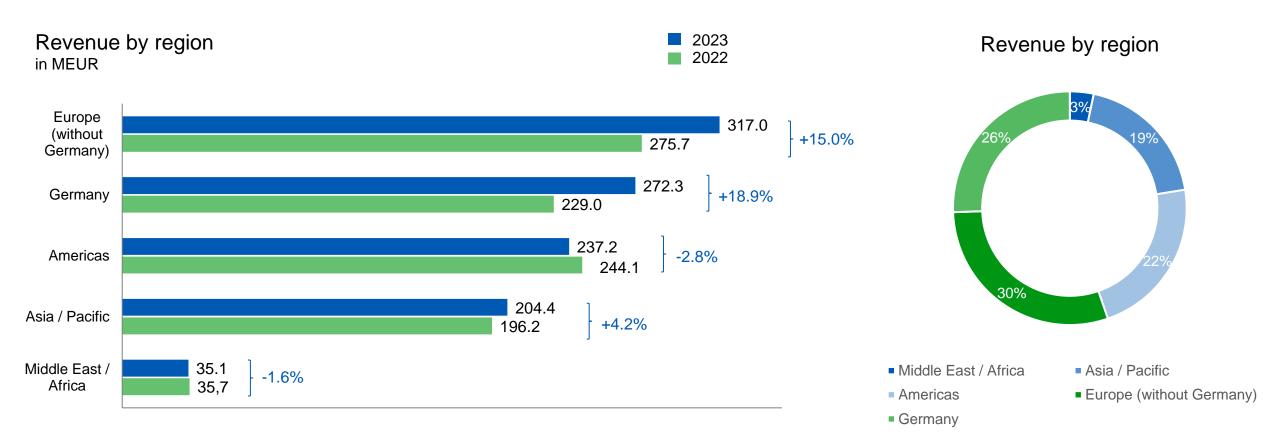
- EBITDA margin up substantially to 19.7% (prior year 18.8%)
- Good operational performance of Advanced Photonic Solutions division and Non-Photonic Portfolio Companies

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# Revenue growth in particular in Germany and Europe



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- 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

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# Earnings per share increased by around 32%



In million euros	2023	2022
Revenue	1,066.0	980.7
Gross margin	34.8%	35.3%
Functional costs	229.9	227.6
Other operating result	-14.3	 
EBITDA	209.6	184.1
EBIT	126.3	101.9
Financial result	-15.0	-6.0
Earnings before tax	111.4	96.0
Earnings after tax (Group); of which discontinued operation	<b>73.5</b> –0.3	<b>57.0</b> –6.8
Earnings per share (euros; Group)	1.27	0.96

- Gross margin mainly affected by higher material and personnel costs
- Functional cost ratio of 21.6% (prior year 23.2%)
- Other operating result includes impairments of 12.7 million euros relating to Non-Photonic Portfolio Companies (prior year 13.9 million euros (mainly Interob))
- EBIT margin grew to 11.9% (prior year 10.4%)
- Financial result impacted by higher interest rates
- Tax rate 33.7% (prior year 33.5%), affected by non-taxeffective impairments
  - Cash-effective tax rate of 19.5% (prior year 20.8%)
- ROCE improved to 9.6% (prior year 7.9%)

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In million euros	2023	2022	Change in %
Cash flows from operating activities before income taxes	193.7	157.5	23.0
Cash flows from operative investing activities	-66.3	-77.9	14.8
Free cash flow (before interest and taxes)	127.3	82.7	53.9
Cash conversion rate	60.8%	44.9%	n.a.
Equity ratio	54.2%	50.4%	n.a.

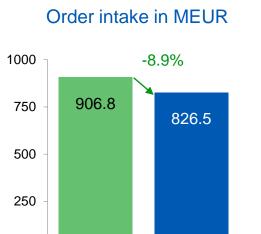
- Cash flows from operating activities mainly driven by higher earnings
- Free cash flow benefited from sale of real estate assets within Non-Photonic Portfolio Companies
- Working capital ratio improved to 28.6% due to higher revenue (31.12.22: 29.3%)
- Capital expenditure increased to 110.4 million euros (prior year 106.0 million euros) main investments: construction of the fab in Dresden, new location of medical business in Berlin, technical equipment
- Net debt at 423.1 million euros (31.12.22: 479.0 million euros)

Leverage (net debt to EBITDA): 2.0 (31.12.22: 2.6)

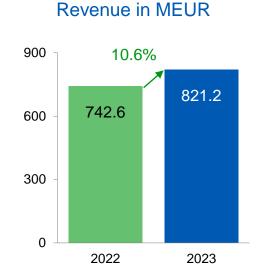
**FTs Cal \$\phi ear** 2023

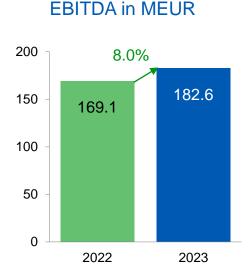
# Advanced Photonic Solutions: significant revenue and earnings growth





2022





Order intake remained at good level; book-to-bill ratio 1.01 (prior year 1.22)

2023

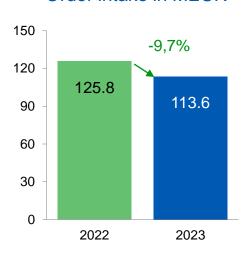
- Order backlog broadly at prior-year level, continued high backlog especially in the semiconductor equipment area
- Substantial revenue growth in particular in business with the semiconductor equipment industry, Optical Test & Measurement influenced by AR/VR delayed market uptake
- EBITDA margin of 21.9% (prior year 22.7%), among others affected by development in Optical Test & Measurement area, mix effects and reversal of provision for onerous contracts

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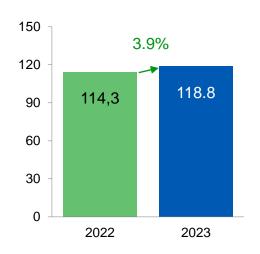




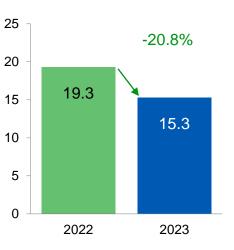




#### Revenue in MEUR



#### EBITDA in MEUR



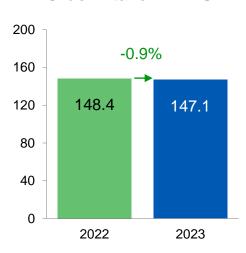
- Order intake: subject to project business; book-to-bill ratio of 0.96 (prior year 1.10; several major orders included)
- Order backlog remained at good level at 60.2 million euros (31.12.2022: 65.7 million euros)
- Revenue: growth in the Asia/Pacific region and in Europe; declining revenue in the US due to changes in the sales structure
- **EBITDA margin** reduced to 12.9% due to mix effects and investments in strategic markets (prior year 16.9%)

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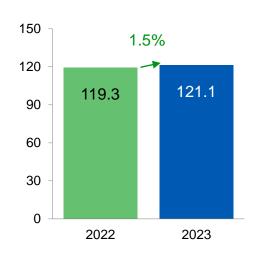
# Non-Photonic Portfolio Companies: significant improvement in earnings



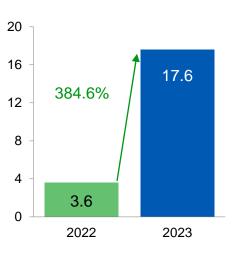




#### Revenue in MEUR



#### EBITDA in MEUR



- Order intake almost at prior-year level, in particular attributable to major order received by Prodomax; book-to-bill ratio of 1.21 (prior year 1.24)
- Order backlog grew by nearly 30% compared with year end 2022
- **Revenue** slightly exceeded prior-year level; growth especially in Europe
- EBITDA margin at 14.1% (prior year 2.8%), mainly attributable to improved earnings contribution in the automation area (prior year: negative impacts relating in part to projects of Interob)

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# Outlook

# Outlook for 2024



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)

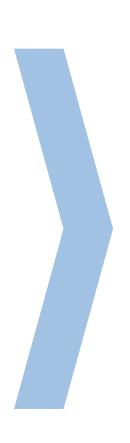
Jenoptik's outlook is based in particular on high order backlog as well as an ongoing promising development in the core photonics business, especially in the semiconductor equipment sector. Our scheduled growth is subject to the proviso that the geopolitical risks do not worsen further. This includes, among other things, the Ukraine conflict with the sanctions that have been implemented and potential impacts on price developments, energy supply and supply chains. Portfolio changes are not included in this guidance.

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# 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

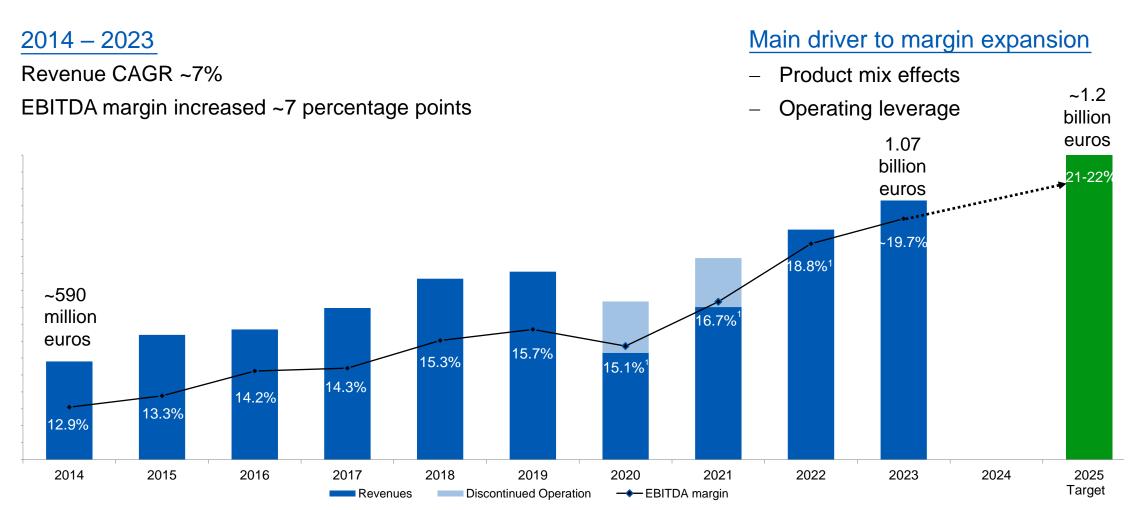
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# Appendix

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





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

# Jenoptik is well on track to meet its 2025 goals



- 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



















1846

1946

1989-91

1992-98

1998-2006

Flexibility

2007-16

since 2017

# Founded in Jena by Carl Zeiß

"Workshop for precision mechanics and optics"

# State property

The Zeiss plant in Jena, converted into state property

### German Reunification

Acquisition of companies to open up new sales channels

### New Businesses

IPO 1998

#### Consolidation

Sustainable profitable growth

Strategy "More Light" in 2018

Starting new strategy "More Value" in 2021

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# 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

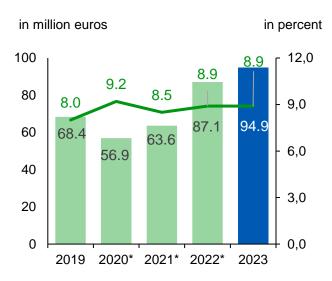
<sup>\*</sup>based on external revenue

\*incl. impairment on goodwill of HOMMEL ETAMIC

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



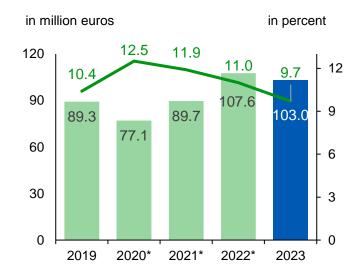
### R+D output



- Ratio of R+D output to revenue
- 2023:

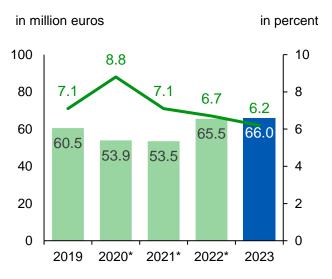
R+D output: 8.9% of revenue R+D expenses: 5.7% of revenue

### 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 expenses6.2% of revenue (prior year 6.7%)

\*Continuing operations

# 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

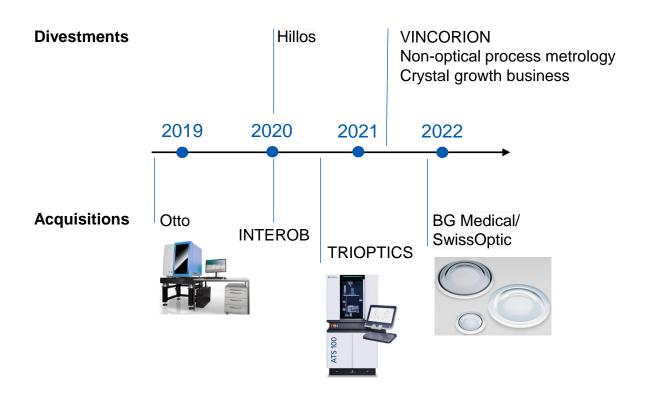
<sup>\*</sup>Continuing operations

<sup>\*\*</sup>Group = continuing operations plus discontinued operation VINCORION

# Acquisitions and divestments over last years



# Non-organic growth initiatives (M&A)

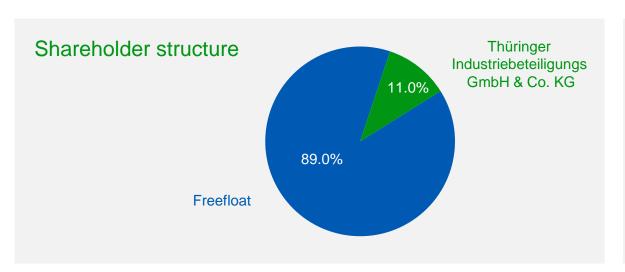


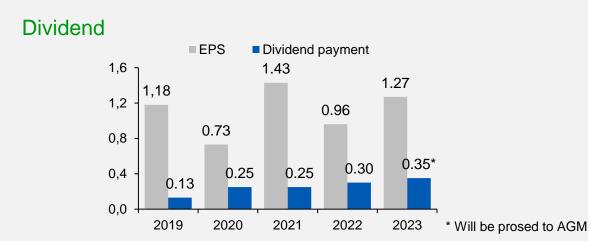
## Key acquisition criteria

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

# Shareholders and dividend information







# Major institutional shareholders (31.03.2024)

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



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



50

### **Gender Equality**

Diversity is reflected in Jenoptik's Business **Conduct Guidelines** 



#### **Main KPI**

Diversity rate (% of managers with international background and female managers)

2022: 30.6% 2023: 29.4% Target\*: 33.0%

#### **Decent Work and Economic Growth**

Decent working conditions, fair payment and compliance with social standards



#### Main KPI

Engagement score 2022: 76% 2023: 75% Target\*:

better than global

benchmark

CSR rate 2022: 51.4% 2023: 49.0% Target\*: 50.0%

### Industry, Innovation and Infrastructure

Increasing R+D supports our sustainable innovations



#### Main KPI

Vitality index (revenue share of products < 3 years)

2022: 23.7% 2023: 27.7% Target\*: 25.0%

#### **Climate Action**

Commitment to global climate goals and inclusion of climate protection measures



#### **Main KPI**

Share of green electricity

2022: 85.4% 2023: 93.6% Target: >90.0%

CO<sub>2</sub> reduction 2022: 35.9% 2023: 50.5% Target\*: >55.0%

\* 2025

## Jenoptik's sustainability ratings



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







#### **Biophotonics**:

- Lasers for ophthalmology
- Optical systems for digital imaging, real-time disease detection / medical diagnostics

#### **Optical systems** for

- Semiconductor equipment
- Information and data transmission
- Driver assistance systems and autonomous driving

#### **Traffic Safety:**

- Stationary and mobile systems for maximum traffic safety on roads and public spaces
- Traffic monitoring systems provide resilient infrastructures, improve living conditions, reduce pollution and noise emissions

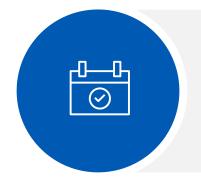


#### Metrology systems support downsizing, less fuel consumption and fewer emissions

Diode lasers/ Laser machines for efficient material processing

## Dates and contact





09.04.2024

10.-11.4.2024

17.04.2024

24.04.2024

08.05.2024

18.06.2024

Roadshow Frankfurt

Roadshow Canada / US

Roadshow Helsinki

**Roadshow Paris** 

Q1 2024

**Annual General Meeting** 



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