

# JENOPTIK AG – 1st quarter 2019

Dr. Stefan Traeger | Hans-Dieter Schumacher | May 9, 2019

## 01

Development of the Jenoptik Group

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Performance of the divisions

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# Major events in the 1st quarter 2019; business performance in line with expectation

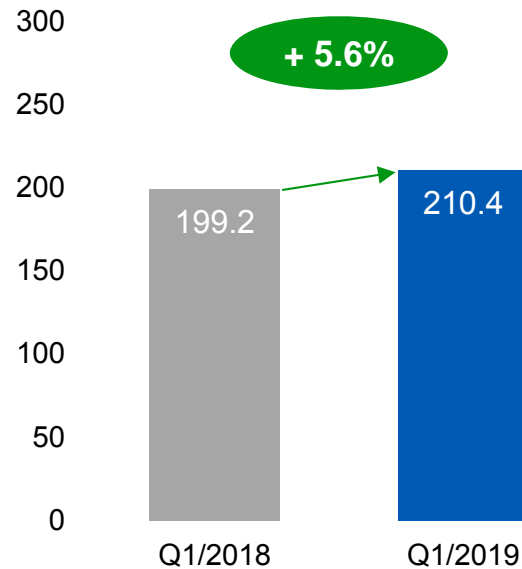
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Q<sub>1</sub>  
2019

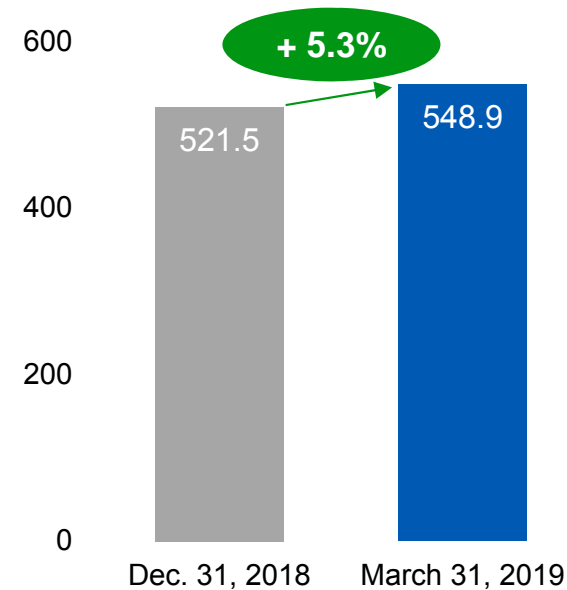
- New **corporate structure** has been in place since January 1, 2019; structures within divisions and corporate center simplified
- **Priorities for 2019** defined:
  - Growth in Asia
  - Operational excellence in production processes
  - Speed-up of innovation
- Substantial **investments** in expansion and modernization of our locations
- **Several orders** received in the automation area from the automotive industry

# Good demand from major markets; order backlog at record level

Order intake in million euros



Order backlog in million euros

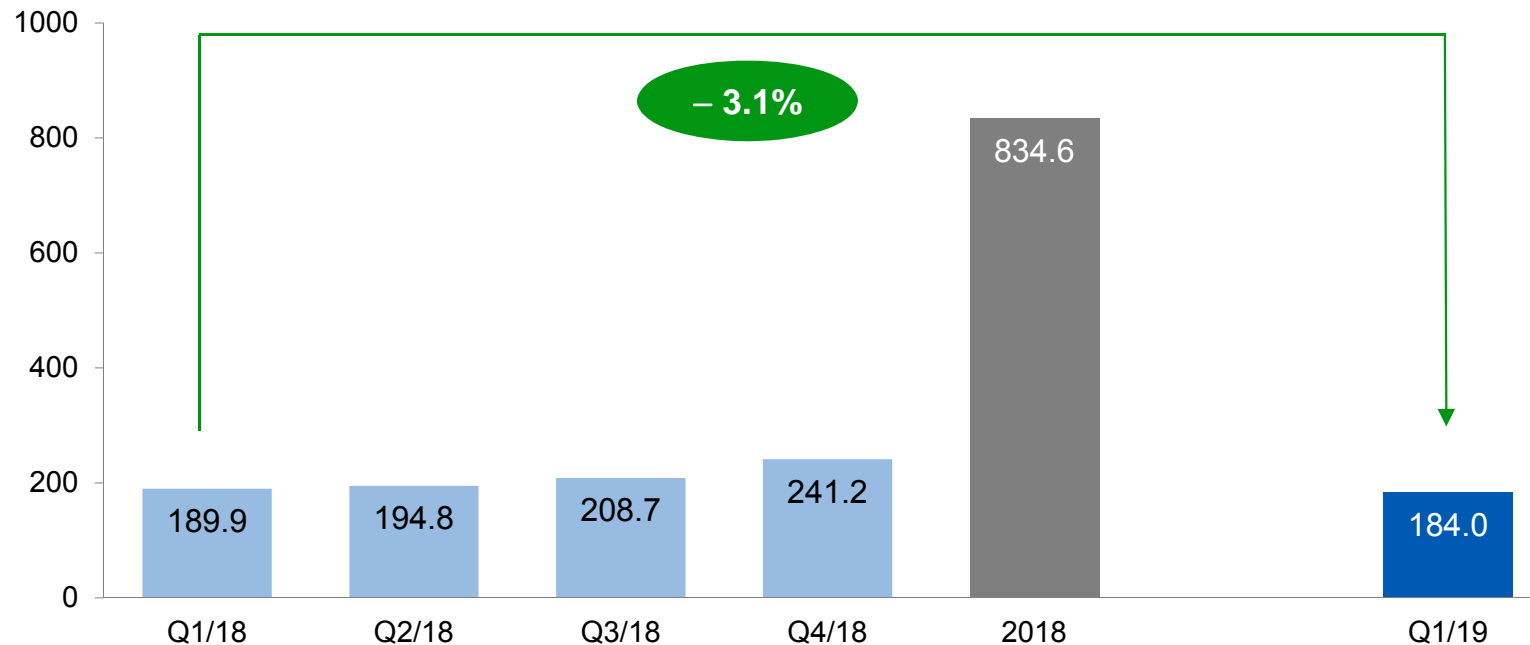


- Three divisions contributed to growth; Light & Optics division received major order earlier than expected in Q4/2018
- Marked improvement of **book-to-bill ratio** to 1.14 (prior year 1.05)

- Very good basis for coming months
- 73% with planned conversion to revenue in 2019 (prior year 75%)
- **Frame contracts** at 57.9 million euros (31/12/18: 62.5m euros)

# Revenue, as expected, only slightly down on high level of prior year

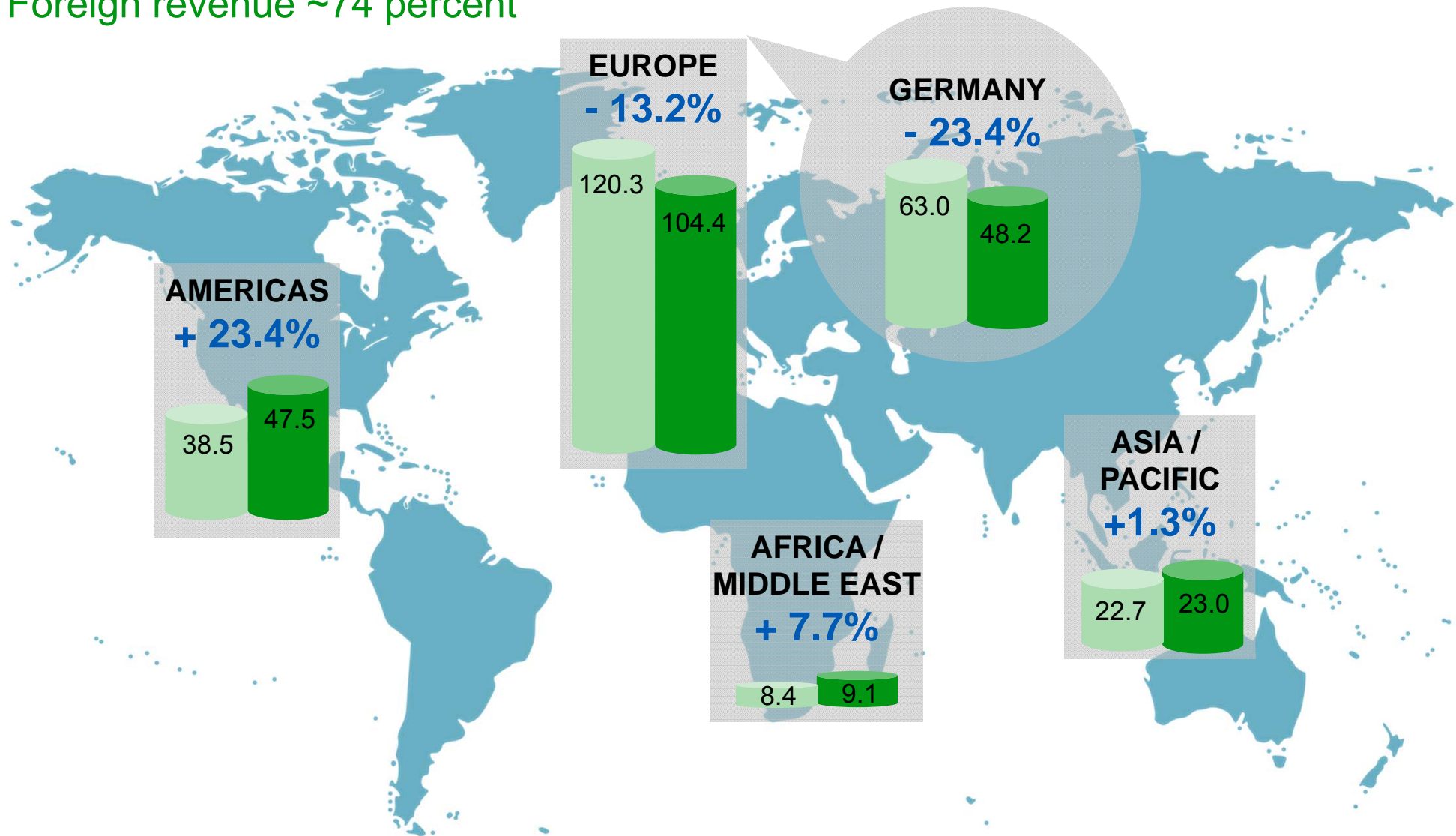
## Revenue in million euros



- Higher demand in particular from semiconductor equipment and automotive industries
- Export restrictions and high revenue contribution from the toll monitoring project in the prior year (approx. 15 million euros) affected development, contribution of the companies acquired in 2018: over 12 million euros

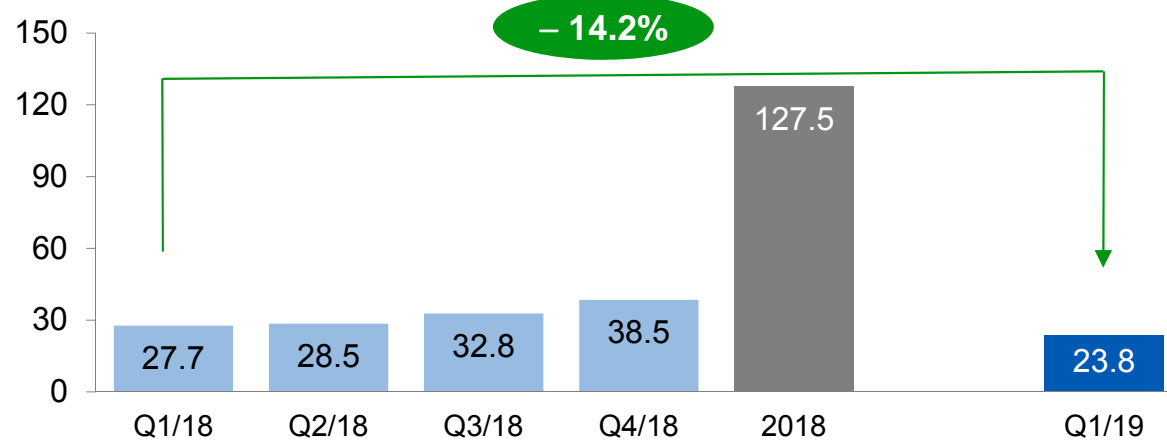
# In the 1st quarter 2019 revenue grew exclusively in non-European countries

Foreign revenue ~74 percent



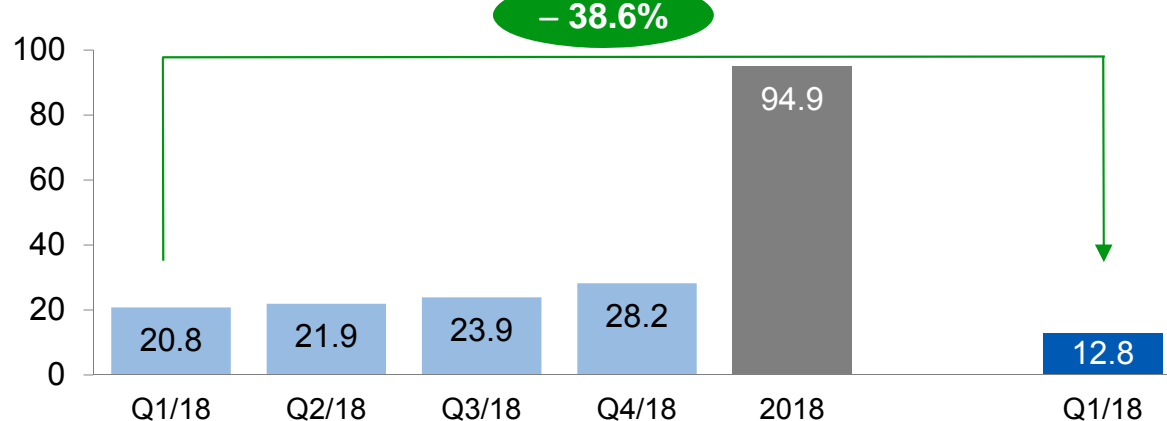
# Current earnings development is no indication for expected full-year performance

## EBITDA in million euros



- EBITDA impacted by
  - Revenue decline
  - Higher functional costs
  - Positive effects from first-time application of IFRS 16
  - Contributions by acquisitions
- EBITDA margin at 12.9% (prior year 14.6%)

## EBIT in million euros



- EBIT margin at 7.0% (prior year 11.0%)
- EBIT contribution of companies acquired in 2018 came to 0.3 million euros (incl. PPA effects of –1.7 million euros)

# Gross margin improved; investments in further growth led to higher functional costs

In million euros	Q1/2019	Q1/2018
<b>Revenue</b>	<b>184.0</b>	<b>189.9</b>
Gross margin	35.7%	34.7%
Functional costs	52.0	44.8
<b>EBITDA</b>	<b>23.8</b>	<b>27.7</b>
<b>EBIT</b>	<b>12.8</b>	<b>20.8</b>
Financial result	-0.1	-1.6
<b>Earnings before tax</b>	<b>12.7</b>	<b>19.3</b>
Earnings after tax	10.2	15.6
<b>Earnings per share (euros)</b>	<b>0.18</b>	<b>0.27</b>

- **Gross margin** grew, as cost of sales fell at a slightly stronger rate than revenue due to the changed product mix
- Rise in **R+D, selling and administrative expenses** by 16.1% in total was in part attributable to the acquired companies
- **Financial result** improved through higher financial income
- Cash-effective **tax rate** at 15.0% (prior year 14.0%)



# Free cash flow impacted in particular by increase in working capital as at the reporting date and higher investments

In million euros	Q1/2019	Q1/2018
Operating profit before adjusting working capital	23.3	27.8
Changes in working capital and other items	-21.3	-8.8
Cash flows from operating activities before income taxes	2.0	19.0
Cash flows from operative investing activities	-7.1	-5.7
<b>Free cash flow (before interest and taxes)</b>	<b>-5.1</b>	<b>13.3</b>

- **Working Capital** grew to 243.7 million euros (31/12/18: 216.8m euros / 31/3/18: 227.4m euros), attributable in particular to higher inventories and operating receivables
- **Working capital ratio** at 29.4% (31/12/18: 26.0% / 31/3/18: 29.4%)
- **Investments** increased as planned to 7.3 million euros (prior year 5.9m euros)
- **Free cash flow** reduced due to lower operating cash flow, higher investments as well as customer payments received already at the end of 2018
- **Net debt** rose to 39.2 million euros (prior year -27.2m euros) which was attributable to higher financial debt (IFRS 16) and reduced cash and cash equivalents

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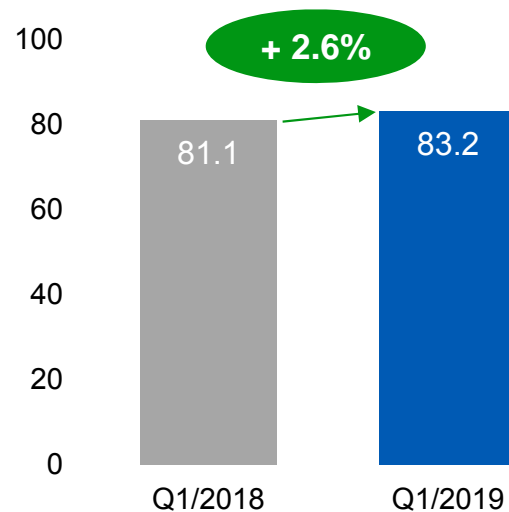
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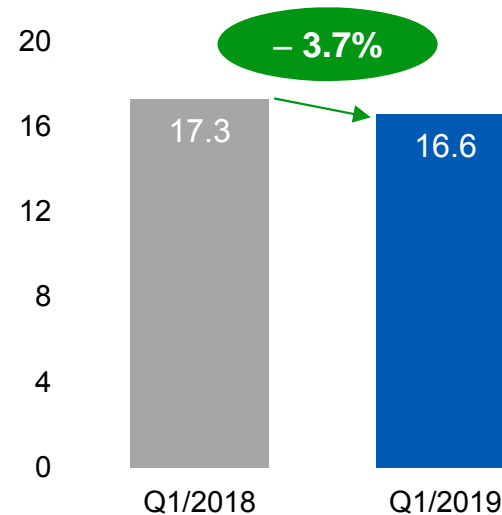
Appendix

# Light & Optics division: Solid start to the year in line with expectations

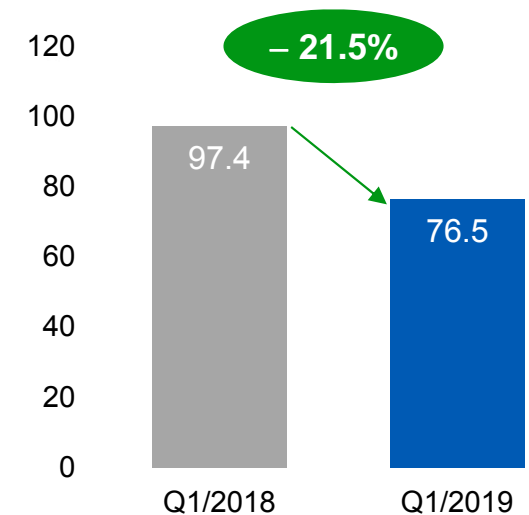
Revenue in million euros



EBITDA in million euros



Order intake in million euros



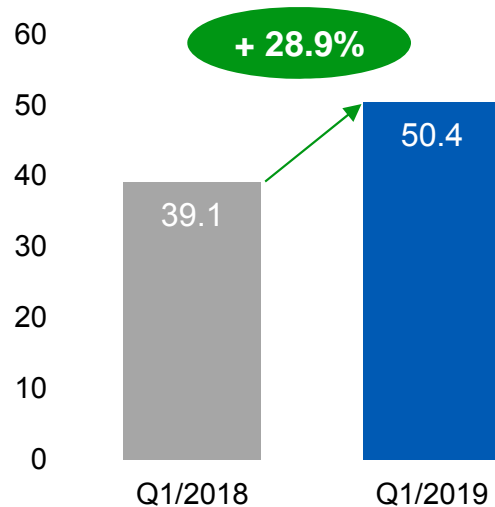
- Semiconductor equipment industry was again driving growth
- Substantial growth of revenue in the Americas

- EBITDA affected by product mix; **EBITDA margin** remained at very good level at 19.8% (prior year 21.1%)
- **EBIT** came to 14.2 million euros (prior year 15.2m euros); **EBIT margin** 16.9% (prior year 18.6%)

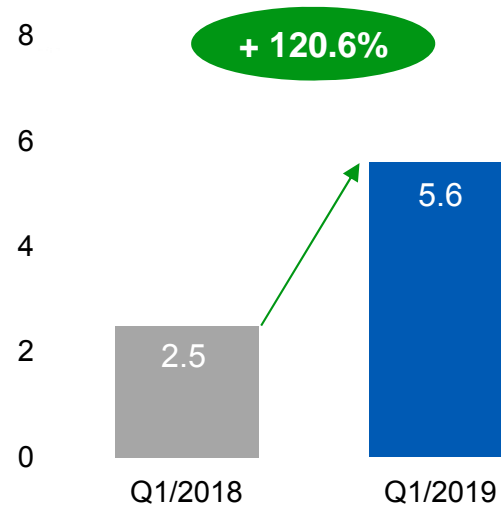
- Major order in semiconductor equipment area already received in Q4/2018
- **Book-to-bill**: 0.92 (pr. y. 1.20)
- **Order backlog**: 172.4 million euros (31/12/18: 180.6m euros)
- **Frame contracts**: 12.1 million euros (31/12/18: 12.m euros)

# Light & Production division: Strong increase due to good business performance and contributions of acquisitions

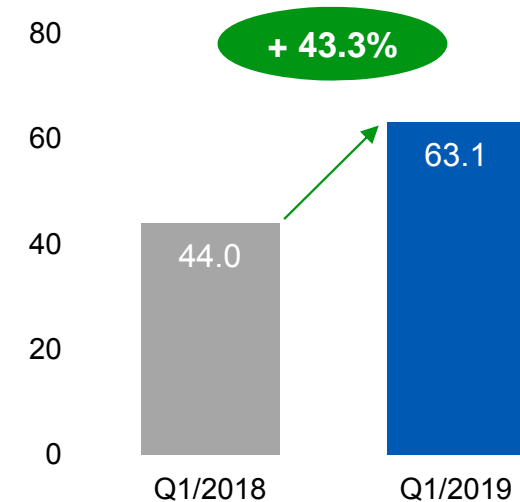
Revenue in million euros



EBITDA in million euros



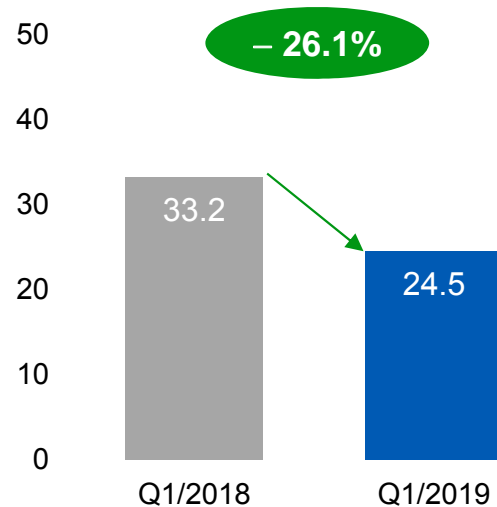
Order intake in million euros



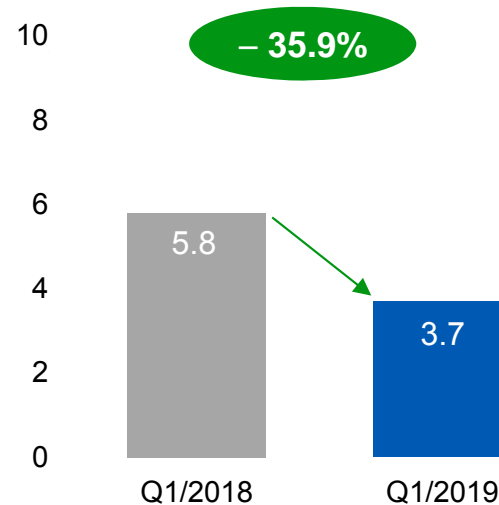
- Revenue with automotive industry (metrology) and companies acquired in 2018 (with over 12 million euros) contributed to revenue growth
- Strong rise in the Americas
- **EBITDA margin** considerably improved to 11.0% (prior year 6.4%)
- **EBIT** grew to 2.4 million euros (prior year 1.5m euros), companies acquired in 2018 contributed 0.3 million euros incl. PPA effects of –1,7 million euros
- **EBIT margin** came to 4.7% (prior year 3.7%)
- Several orders worth in total more than 30 million euros received in Q1/2019
- **Book-to-bill:** 1.25 (prior year 1.13)
- **Order backlog** grew to 126.9 million euros (31/12/18: 112.5m euros)

# Light & Safety division: Higher order intake; shortfall in revenue due to toll monitoring project in the last year

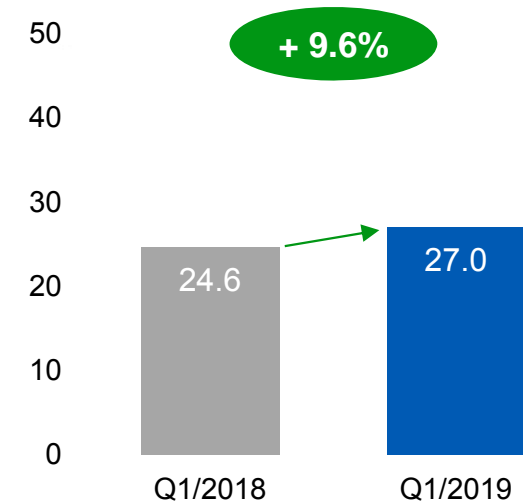
Revenue in million euros



EBITDA in million euros



Order intake in million euros



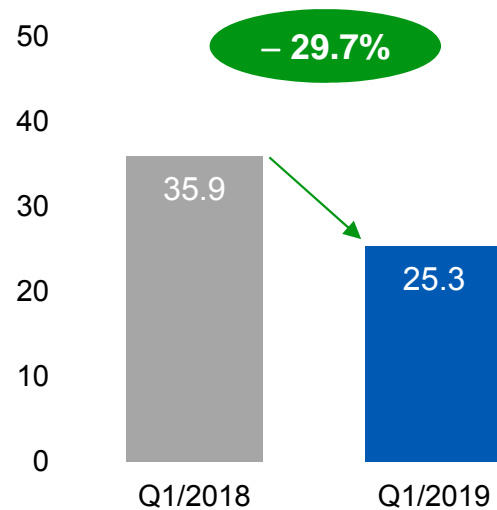
- In the prior year, toll monitoring project contributed approx. 15 million euros to substantial growth
- Strong decline in revenue in Germany

- Revenue reduction was also reflected in EBITDA; **EBITDA margin** fell to 15.2% (prior year 17.5%)
- **EBIT** dropped to 2.0 million euros (prior year 4.6 million euros), **EBIT margin** at 8.0% (prior year 13.9%)

- **Book-to-bill:** 1.10 (prior year 0.74)
- **Order backlog** rose to 73.2 million euros (31/12/18: 69.5m euros)
- **Frame contracts** 18.4 million euros (31/12/18: 19.2m euros)

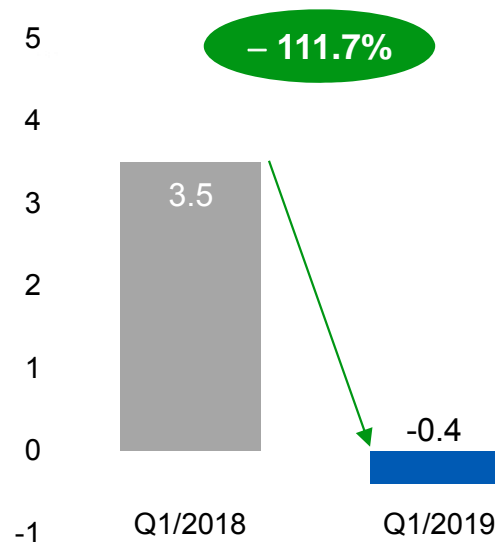
# VINCORION: Rise in order intake, impact of export restrictions on performance

Revenue in million euros



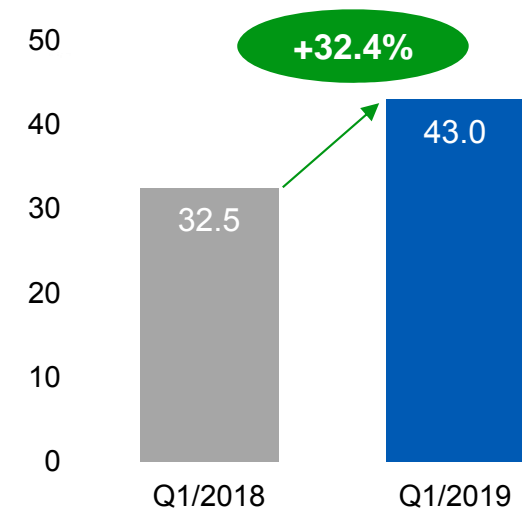
- Extended export restrictions for arms resulted in decline in revenue
- Lower revenue in particular in Europe and the Americas

EBITDA in million euros



- Reduced revenue and lower-margin product mix had an impact on earnings
- **EBITDA margin** fell to –1.6% (prior year 9.7%)
- **EBIT** –2,0 million euros (prior year 2.6 million euros); **EBIT margin** reduced to – 8.1% (prior year 7.2%)

Order intake in million euros



- Substantial increase in order backlog
- **Book-to-bill** climbed to 1.70 (prior year 0.90)
- **Order backlog** improved to 176.2 million euros (31/12/18: 158.9m euros)
- **Frame contracts** 27.3 million euros (31/12/18: 30.7m euros)

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# Forecast confirmed; further growth expected for 2019

We anticipate **revenue growth** in the mid single-digit percentage range (without major portfolio changes).

**EBITDA margin** is expected to come in at between 15.5 and 16.0 percent.



More focus  
More innovation  
More international

This presupposes that political and economic conditions do not worsen.



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## Key financials 2018 of the new divisions

in million euros	Light & Optics	Light & Production*	Light & Safety	VINCORION		Group*
Revenue	339.6	210.9	116.9	166.4		834.6
EBITDA	74.1	24.6	15.9	20.1		127.5
EBITDA margin	21.8%	11.7%	13.6%	12.1%		15.3%
EBIT	65.9	16.8	10.9	16.5		94.9
EBIT margin	19.4%	8.0%	9.3%	9.9%		11.4%
Order intake	398.6	200.9	118.5	154.9		873.7
Order backlog	181.5	112.5	69.5	158.9		521.5

\*incl. PPA effects

# Dates and contact

May 9, 2019

May 15/16, 2019

May 28, 2019

June 6, 2019

June 12, 2019

June 27, 2019

June 27, 2019

August 8, 2019

Conference call on results of 1st quarter 2019

Roadshow Milano / Lugano

Roadshow Luxembourg

dc access conference, Berlin

Annual General Meeting

Hauck & Aufhäuser TMT Conference, Zurich

Warburg Highlights Conference, Hamburg

Conference call on results of 1st half-year 2019

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