

BUSINESS YEAR 2018/19

2nd QUARTER, 1st HALF

Investor Relations
NOVEMBER 2018

voestalpine GROUP

OVERVIEW – BUSINESS MODEL

- » voestalpine is a **leading technology** and **capital goods group** with combined material and processing expertise
- » It is holding **global top positions** in its business units
- » The group focuses on most demanding **product** and **system solutions** based on **steel** and **other metals** in **technology-intensive** industries
- » Clear **focus** on strategically, in the long run most promising sectors like **mobility** and **energy**
- » **Long-term relationships** with customers, suppliers and R&D-institutions as **key drivers for innovation**



voestalpine GROUP GLOBAL FOOTPRINT

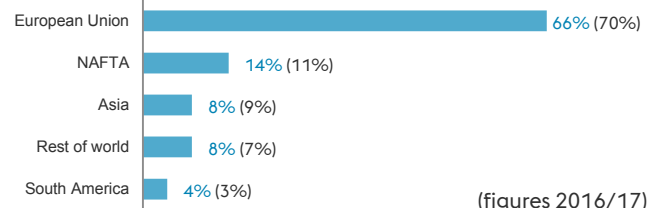
One Group – 500 sites – 50 countries – 5 continents



INCREASING NON-EU-BUSINESS, MOBILITY-SECTOR STABLE

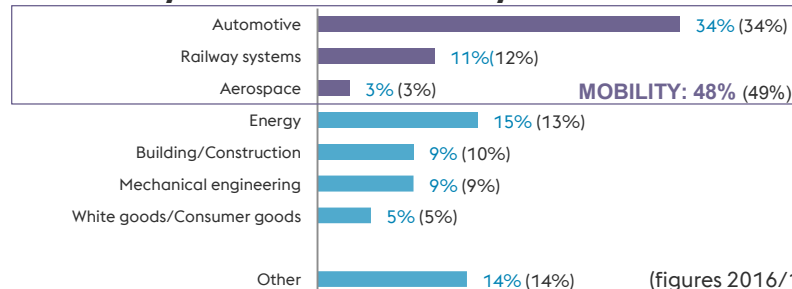
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Revenue by regions - Business year 2017/18



(figures 2016/17)

Revenue by industries - Business year 2017/18



(figures 2016/17)

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ONE STEP AHEAD.

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BUSINESS YEAR H1 BY 2018/19

- » Strong start into business year 2018/19 but dynamics in Q2 2018/19 moderating
 - » Overall solid development in Europe but recent sentiment indicators signaling growth-slowdown in H2
 - » European – in particular German – automotive industry with disturbances in production and demand after implementation of new exhaust emission test procedure (WLTP)
 - » Prolongation of strong economic growth in US based mostly on unchanged high consumer spending after tax reform
 - » First negative impacts from protectionist trade policies in China, fragile upturn in Brazil
- » Earnings of voestalpine Group in Q2 2018/19 subdued because of
 - » distortions in the European automotive industry (WLTP) affecting voestalpine Group after summer
 - » significant negative earnings impact from blast furnace repairs in Steel Division
 - » increased costs from automotive ramp-up activities in North America
 - » unscheduled shutdown of HBI-plant in Texas in September due to heavy rain
 - » first negative effects from trade tensions in tool steel markets after summer (China, EU)

STEEL DIVISION

BUSINESS DEVELOPMENT H1 BY 2018/19

- » Blast furnace repair successfully completed by end of September
 - » Significant EBIT-impact primarily in Q2
- » Largely solid business conditions in H1 2018/19
 - » Positive sentiment in building & mechanical engineering sectors bolstering high utilization rates in European steel industry
 - » Moderating order intake from consumer goods industry
 - » After strong development for most of H1 2018/19, automotive sector impacted by new emission test procedure WLTP in September, currently unclear picture about further development
- » Heavy Plate business benefiting from processing of highly sophisticated specifications in deep-sea pipeline business
- » Heavy rain caused production stops of HBI-plant in Texas

€m	Q1 18/19	Q2 18/19	H1 18/19	H1 17/18	Delta in %
Revenue	1,276	1,139	2,416	2,299	5.1
EBITDA	224	119	342	443	-22.7
EBITDA-%	17.5%	10.4%	14.2%	19.3%	
EBIT	145	37	182	288	-36.9
EBIT-%	11.4%	3.2%	7.5%	12.5%	

HIGH PERFORMANCE METALS DIVISION BUSINESS DEVELOPMENT H1 BY 2018/19

- » Slowing momentum in particular regions & sectors
 - » China with receding dynamics in automotive & consumer goods
 - » Increasing protectionism negatively impacting tool steel demand
- » In contrast, further improving sentiment in oil & gas
- » Stable growth in aviation industry
- » Solid order intake in Europe in building and mechanical engineering business, however sentiment in some areas of tool steel business moderating
- » Overall stable performance in the US
- » Prolongation of upward trend of Brazilian operations

€m	Q1 18/19	Q2 18/19	H1 18/19	H1 17/18	Delta in %
Revenue	780	766	1,546	1,431	8.0
EBITDA	129	101	230	227	1.5
EBITDA-%	16.6%	13.1%	14.9%	15.8%	
EBIT	92	64	156	152	2.3
EBIT-%	11.8%	8.3%	10.1%	10.6%	

METAL ENGINEERING DIVISION

BUSINESS DEVELOPMENT H1 BY 2018/19

- » Railway Systems bundling expertise in rails, turnouts & signaling
 - » Slightly enhanced activities in Europe after two challenging years
 - » Pick up of railway infrastructure investments in China in Q2 after project deferrals in Q1
 - » Upturn in the US, improving dynamics in the mining regions of Australia & Brazil
- » Industrial Systems somewhat behind expectations after solid start into BY 2018/19
 - » Wire business with strong start, but distortions in European automotive industry in late summer
 - » Seamless tubes business facing strong OCTG market in North America, but US-duties constrain positive dynamics for importers
 - » Welding consumables with stable development

€m	Q1 18/19	Q2 18/19	H1 18/19	H1 17/18	Delta in %
Revenue	800	748	1,547	1,511	2.4
EBITDA	99	85	184	178	3.4
EBITDA-%	12.3%	11.4%	11.9%	11.8%	
EBIT	56	44	101	81	23.7
EBIT-%	7.0%	5.9%	6.5%	5.4%	

METAL FORMING DIVISION

BUSINESS DEVELOPMENT H1 BY 2018/19

- » After strong development of automotive markets over the last 3 years difficult situation in late summer because of
 - » temporary production stops at European OEMs due to new emission test WLTP with negative effects on the whole automotive supply chain
 - » higher than expected ramp-up costs of US automotive components plants
- » Market environment in Tubes & Sections on average level
 - » Solid activities in continental Europe in mechanical engineering, construction as well as commercial vehicle industry
 - » Declining sentiment in UK due to increasing BREXIT-uncertainties
 - » Solid order intake in the US, improving demand in Brazil
- » Ongoing strong performance in business units Warehouse & Rack Solutions as well as Precision Strip

€m	Q1 18/19	Q2 18/19	H1 18/19	H1 17/18	Delta in %
Revenue	748	697	1,445	1,322	9.3
EBITDA	84	68	153	164	-6.8
EBITDA-%	11.3%	9.8%	10.6%	12.4%	
EBIT	56	39	94	109	-13.2
EBIT-%	7.5%	5.6%	6.5%	8.2%	

FINANCIAL OVERVIEW

H1 BY 2018/19

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FINANCIAL OVERVIEW

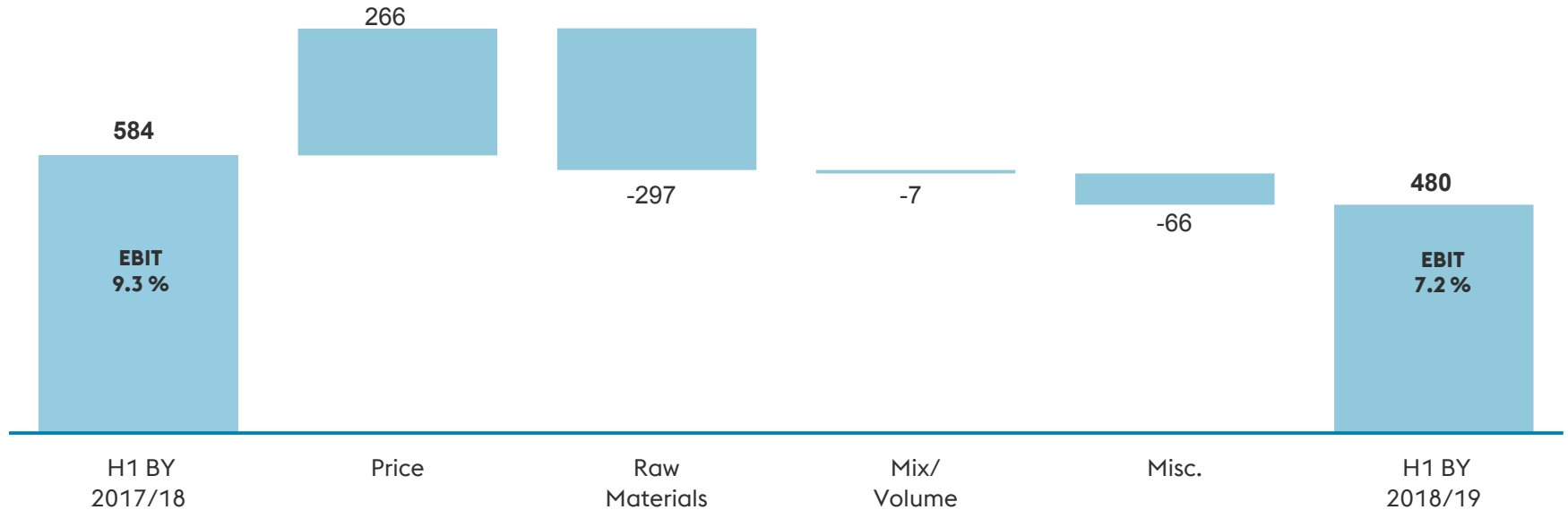
	H1 BY 2017/18 2017/04/01-2017/09/30	H1 BY 2018/19 2018/04/01-2018/09/30	Delta %
Revenue	6,302	6,674	5.9
EBITDA	969	860	-11.2
EBITDA margin	15.4%	12.9%	
EBIT	584	480	-17.9
EBIT margin	9.3%	7.2%	
Profit before tax	514	422	-17.9
Profit after tax ¹	389	316	-18.7
EPS – earnings per share (euros)	2.09	1.69	-19.1

In millions of euros

¹Before deduction of non-controlling interests and interest on hybrid capital.

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DEVELOPMENT EBIT H1 BY 2018/19



In millions of euros

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DEVELOPMENT CASH FLOW

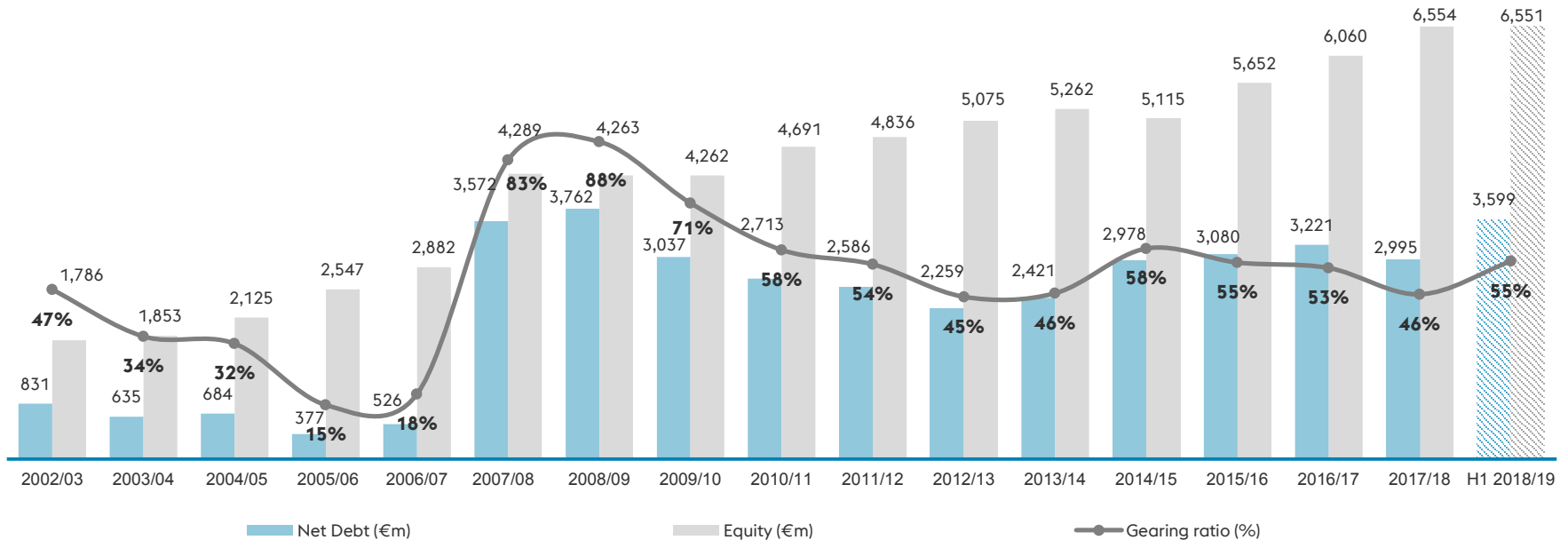
	H1 BY 2017/18 2017/04/01-2017/09/30	H1 BY 2018/19 2018/04/01-2018/09/30
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Cash flow from results	755	657
Changes in working capital	-373	-492
Cash flow from operating activities	382	165
Cash flow from investing activities	-380	-487
Free cash flow	2	-322

In millions of euros

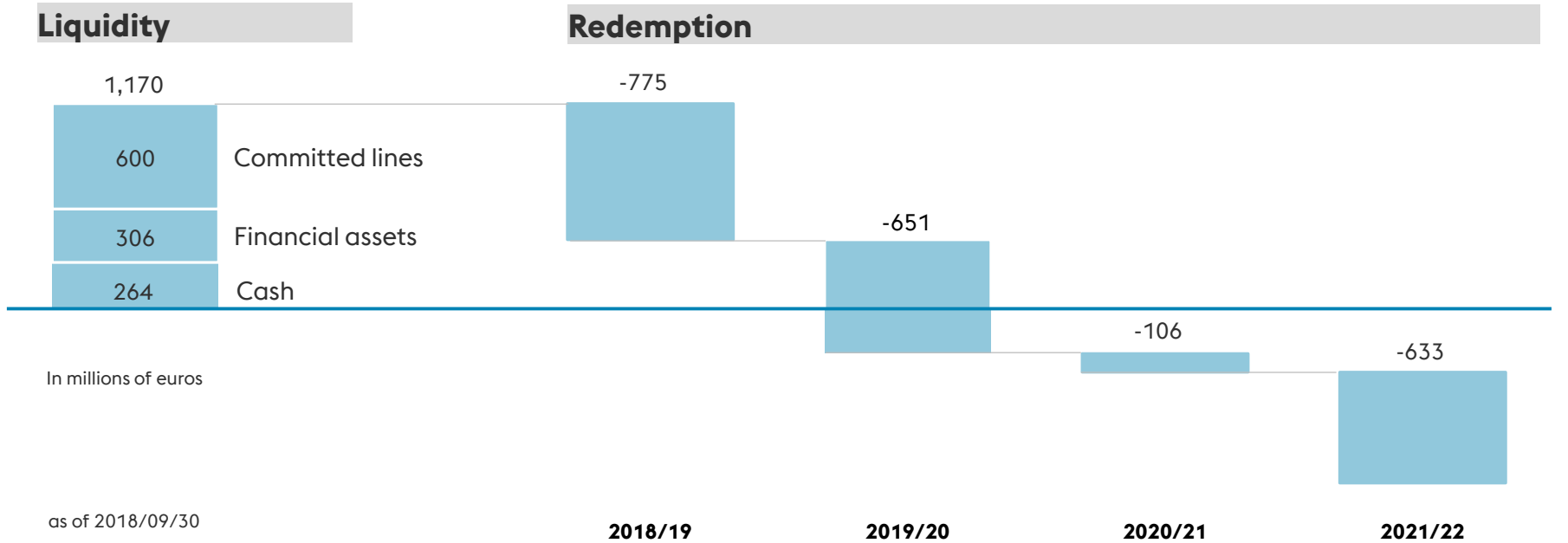
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DEVELOPEMENT GEARING RATIO



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LIQUIDITY AND REDEMPTION SCHEDULE



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OUTLOOK BY 2018/19

- » The earnings expectations for the full business year 2018/19 are revised to an EBITDA close to EUR 1.8 billion and an EBIT of just below EUR 1 billion due to:
 - » negative effects on international trade flows because of increasing protectionist measures by more and more countries
 - » distortions in the automotive sector triggered by a new exhaust emission test procedure (WLTP) as of September 1, 2018
 - » increased costs from the ramp-up of automotive activities in North America in the 2nd half 2018/19
 - » a lower earnings contribution from the HBI plant in Texas for the full business year 2018/19
 - » increasing logistical challenges triggered by low water levels on European waterways



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