

### THE voestalpine GROUP IN THE BUSINESS YEAR 2022/23

voestalpine is a globally leading steel and technology Group with a unique combination of material and processing expertise.

voestalpine, which operates globally, has around 500 Group companies and locations in more than 50 countries on all five continents. It has been listed on the Vienna Stock Exchange since 1995. With its premium products and system solutions, it is a leading partner to the automotive and consumer goods industries as well as the aerospace and oil & natural gas industries; it is also the world market leader in railway systems, tool steel, and special sections. In the business year 2022/23, the Group, which had about 51,200 employees worldwide (23,200 based in Austria), generated revenue of EUR 18.2 billion, with an operating result (EBITDA) of EUR 2.5 billion. As Austria's largest provider of industrial apprenticeships, voestalpine offers career opportunities for 1,400 apprentices throughout the Group, with around 940 based in Austria.

#### The Group is lead by the voestalpine AG Management Board:

- » Herbert Eibensteiner (CEO)
- » Robert Ottel (CFO)
- » Franz Kainersdorfer (Head of the Metal Engineering Division)
- » Franz Rotter (Head of the High Performance Metals Division)
- » Peter Schwab (Head of the Metal Forming Division)
- » Hubert Zajicek (Head of the Steel Division)

### Leading European and global supplier to the following industries (share of revenue):

- » Automotive (32%)
- » Energy (15%)
- » Construction (10%)
- » Railway systems (10%)
- » Mechanical engineering (10%)
- » White goods/Consumer goods (4%)
- » Aerospace (2%)
- **»** Other (17%)



#### TECHNOLOGIES & INNOVATIONS



voestalpine is a global industry leader with its combination of material and processing expertise in steel and other metallic materials. The Group focuses on high-tech sectors with the most demanding quality standards, and works together with its customers to drive innovation.

#### PIONEERING TECHNOLOGIES FOR ADVANCED INDUSTRIES:

- » Ultra-high strength lightweight automotive components
- » Leading global supplier of complete railway systems
- » Highly stress-resistant products made from special steels for, among others, the oil & gas industry
- » Extremely high load bearing, lightweight aircraft components
- » Metal additive manufacturing (3D printing)
- » Innovative warehousing technology solutions
- » High-quality steel products for photovoltaic system substructures
- » Sophisticated electrical steel strip for e-mobility and wind turbines

## RESEARCH & DEVELOPMENT



# ENVIRONMENTAL & CLIMATE PROTECTION



Permanent innovation is the key to voestalpine's success in international and technologically advanced markets. With research expenditures of around EUR 191 million in the business year 2022/23, voestalpine is one of Austria's most research-intensive enterprises. The Group has more than 800 research employees working at 70 Group companies around the world.

#### PRINCIPAL FOCUS OF RESEARCH AND DEVELOPMENT:

- » Digitalizing production processes and smart products
- » Sustainability and carbon-neutral steel production
- » Innovative concepts for the mobility and energy industries

greentec steel is an ambitious and feasible phased plan with which voestalpine can make a valuable contribution to achieving the climate goals. By partially switching from the blast furnace to the electric steel route,  $CO_2$  emissions can be reduced by up to 30% as early as 2027. This represents almost 5% of Austria's entire annual  $CO_2$  emissions, making greentec steel the country's largest climate protection program. The exact start of implementation depends on clarifying unresolved funding issues in Austria.

## PHASED PLAN FOR DECARBONIZING STEEL PRODUCTION:

- » 2027: Commissioning of one electric arc furnace at each of the sites in Linz and Donawitz
- » From 2030: Investment in a second electric arc furnace in Linz, Replacement of one blast furnace at each of the Linz and Donawitz sites
- » 2050: Achieving CO<sub>2</sub>-neutral steel production

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voestalpine AG

