



THE voestalpine GROUP IN THE BUSINESS YEAR 2021/22

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 2021/22, the Group, which had about 50,200 employees worldwide (22,600 based in Austria), generated revenue of EUR 14.9 billion, with an operating result (EBITDA) of EUR 2.3 billion. As Austria's largest provider of industrial apprenticeships, voestalpine offers career opportunities for 1,370 apprentices throughout the Group, with around 860 based in Austria.

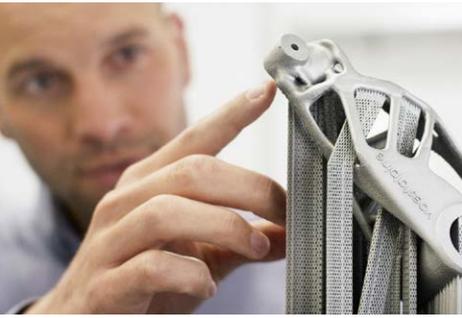
The Group is lead by the voestalpine AG Management Board:

- » 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 (31%)
- » Energy (13%)
- » Construction (13%)
- » Railway systems (10%)
- » Mechanical engineering (10%)
- » White goods/Consumer goods (5%)
- » Aerospace (2%)
- » Other (16%)

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
- » Intelligent **steel strip** with digital functionality ("tailormade functional steel")
- » Sophisticated **electrical steel strip** for e-mobility and wind turbines

RESEARCH & DEVELOPMENT



Permanent innovation is the key to voestalpine's success in international and technologically advanced markets. With research expenditures of around EUR 174 million in the business year 2021/22, voestalpine is one of Austria's most research-intensive enterprises. The Group has more than 700 research employees working at 70 Group companies around the world and has secured over 3,000 proprietary patents.

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**

ENVIRONMENTAL & CLIMATE PROTECTION



voestalpine is fully committed to the global climate goals, and its greentec steel program represents a clear plan for decarbonizing the production of steel. In a first significant intermediate step, the incremental switch from the coal-based blast furnace route to electric arc furnace technology could reduce carbon emissions by around 30% from 2027. The voestalpine Group is also intensively researching into breakthrough technologies for steel production to successively increase the use of green hydrogen in the steel production process over the long term and achieve carbon-neutral steel production by 2050.

PHASED PLAN FOR DECARBONIZING STEEL PRODUCTION:

- » **From 2027:** incremental switch from the blast furnace route to **electric arc furnace technology**
- » **To 2050:** carbon-neutral steel production using **green hydrogen**

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ONE STEP AHEAD.