

MetMax Europe
WE TAKE METAL TO THE MAX

Precision, high complexity, technological excellence

How it’s made



Specialized on medium and small lot sizes from yearly few hundred to more ten thousands pieces

4’000 active articles

No matter if it’s about robotic surgery, safety critical railway brake technology, elevators, water- sewage- or vacuum pumping, burning or separation technology, you can meet the materialization of our craftmanship across **various industries, all over the globe**

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Introduction

MetMax Europe is a metalworking company with **decades of history and experience**. We manufacture and supply portfolios of complex components for our global TIER1, OEM clients and partners from various industries with a focus on **complex precision machining, heat and surface treatment and assembly.**

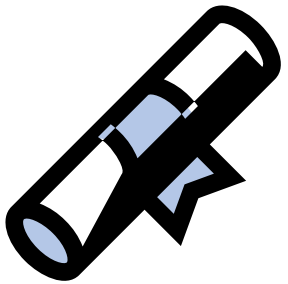


OUR FOOTPRINT

MetMax Europe Production Plant in Győr

MetMax Europe Switzerland AG in Zürich

ISO 9001
ISO 14001
ISO 45001



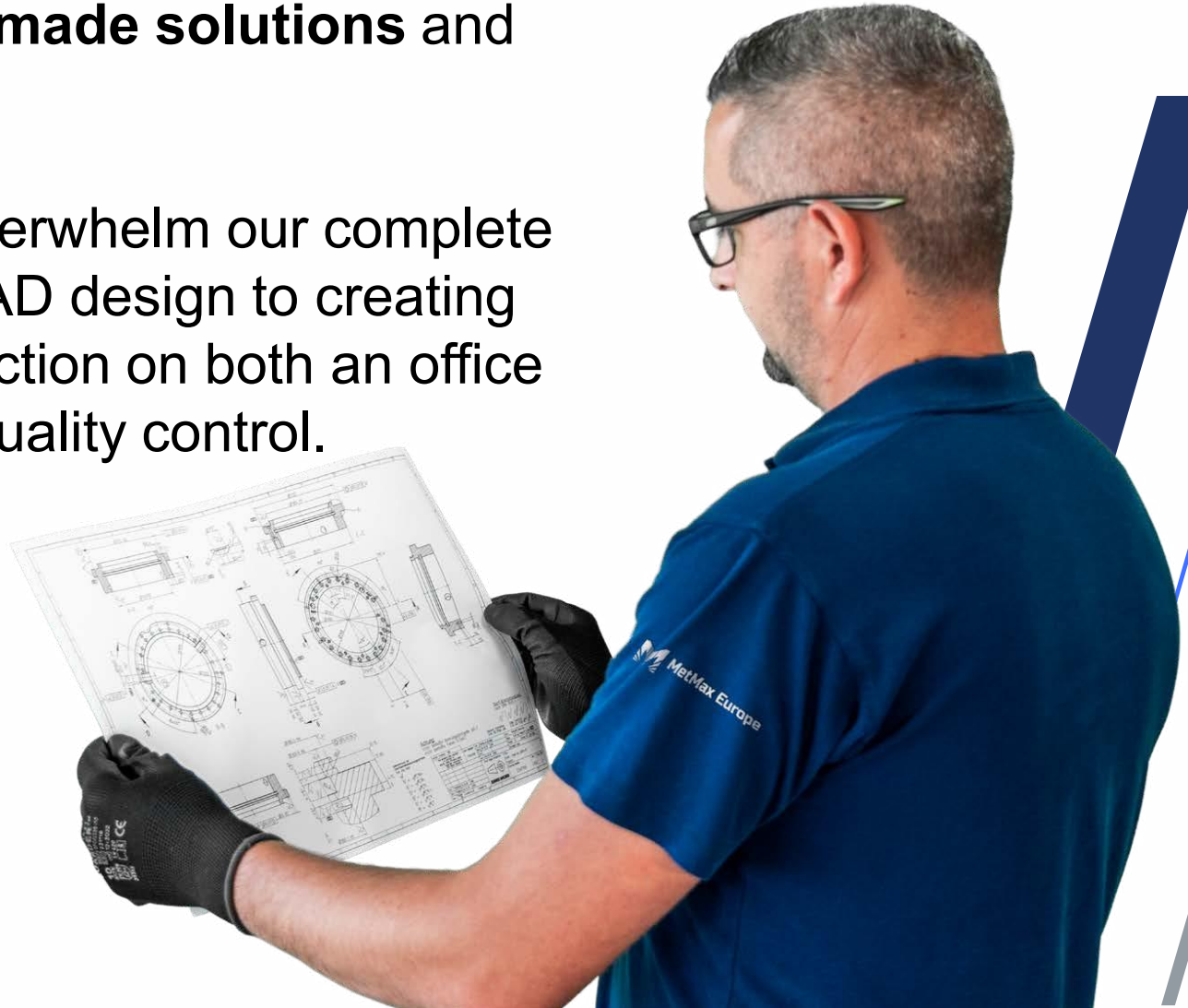
ESG – EcoVadis Silver level

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Digital machining partner

We combine the **latest technologies with our craftmanship** to provide **tailor made solutions** and unique customer experience.

Enhanced digital solutions overwhelm our complete manufacturing process, from CAD design to creating digital twins that simulate production on both an office and shop floor level, including quality control.



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State of the art quality and process control

We ensure maximum quality and efficiency of all times without compromising safety or performance standards.

- **All our machines are network connected** and equipped with barcode scanning capabilities, enabling centralized management of machining and measurement programs and production feedback.

- A full control of processes can be maintained throughout both live data streams or digital ones.



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Our technologies

TURNING

Various complex, rotationally symmetrical parts are machined on our 40+ turning machines, including complex, robotized counter spindle machines with up to 3 cylinder heads (48tools) and milling capabilities. Blum system ensures robust and accurate machining by in-progess measurement capability.

GRINDING

MetMax Europe's different grinding technologies are designed to achieve the last microns of accuracy. From flat to cylindrical (even B axis), centerless and parallel grinding, we are equipped to perform the extra microns, even through active measure-controlled processes.

MILLING

Up to 1200mm, we offer 3 to 5 axis complex milling solutions on 30+ machines. Multi pallet 4 axis machines (up to 6pallets) are ideal combination of productivity and versatility, even for complex portfolios of high mix low GRINDING volume product families.

INDUCTION HARDENING, ANNEALING, MATERIAL TESTING

Complex machining is supported by in-house case hardening and annealing facilities to ensure maximum flexibility. Stable technology and quality is supported by own material laboratory and hardness testing facility.

Our machines

54 **CNC LATHES**

Horizontal ■ Vertical ■ CNC turning-milling center
Single spindle ■ Twin spindles ■ Counter spindles

11 **CONVENTIONAL MACHINES**

Lathe ■ Milling ■ Grinding

33 **CNC MILLING CENTERS**

5 axis ■ 4 axis 2 pallets ■ 4 axis 6 pallets
3 axis 2 pallets ■ 3 axis

9 **CNC GRINDING MACHINES**

Diameter ■ Flat ■ Parallel ■ Slot

2 **EDM WIRE CUTTING MACHINES**

2 **INDUCTION HARDENING**

5 **STRESS RELIEVING FURNACES**

11 **OTHERS**

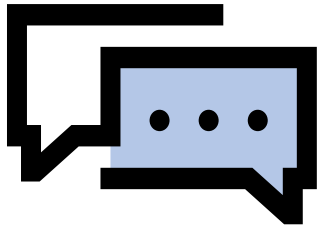
Experienced partner

in technology and services



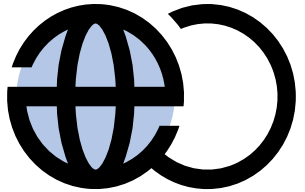
VA/VE* , NPI** AND PROTOTYPING

We co-operate and leverage our experience in our partner’s research & development, design and cost optimization processes for the mutual benefit of customer and supplier



PROBLEM SOLVING AND COMMUNICATION

We are engaged to solve problems via technical knowledge and proper communication



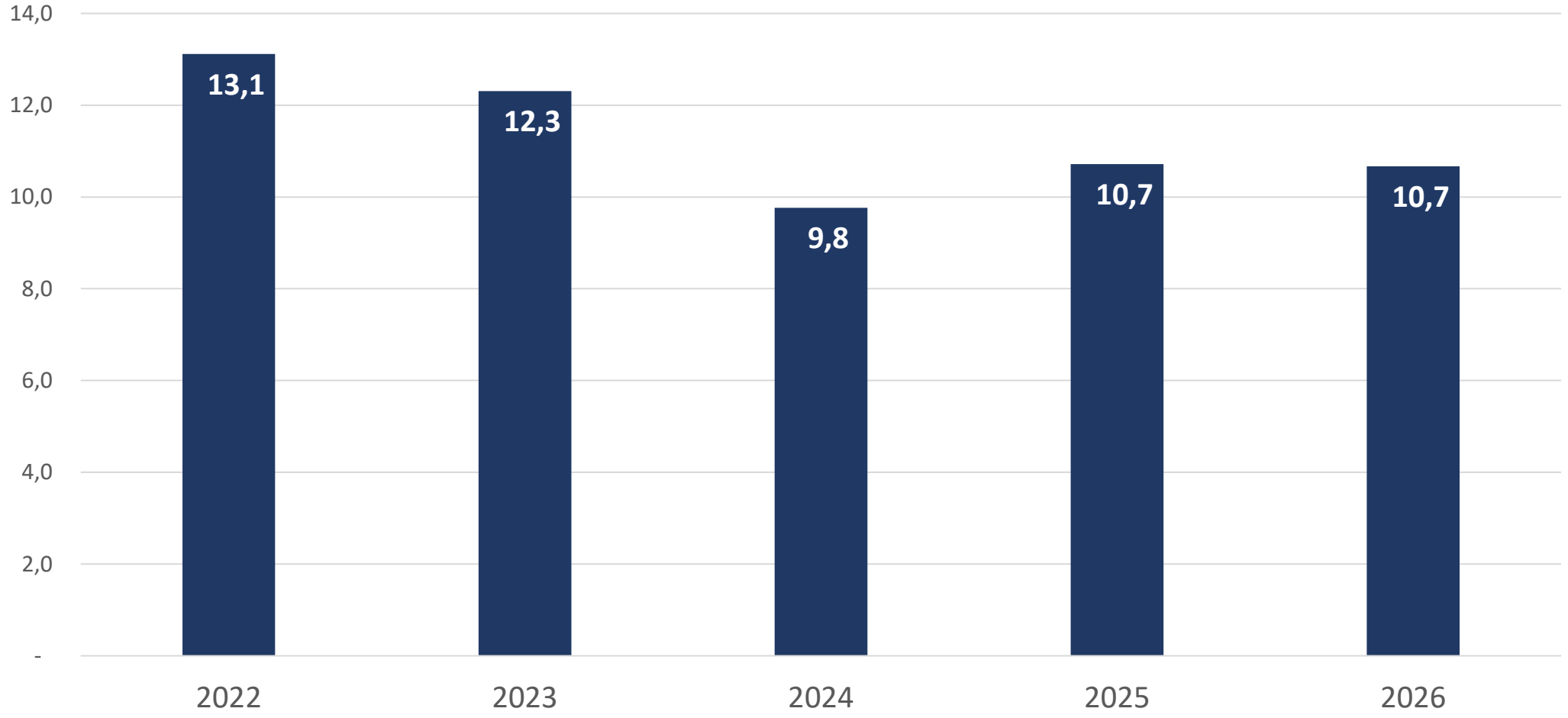
LOGISTIC MODELS

We support various type of models based on operating model of our customers: SMI, schedule agreement, stock hotel

*Value Analyse/Value Engineering
**New Product Introduction

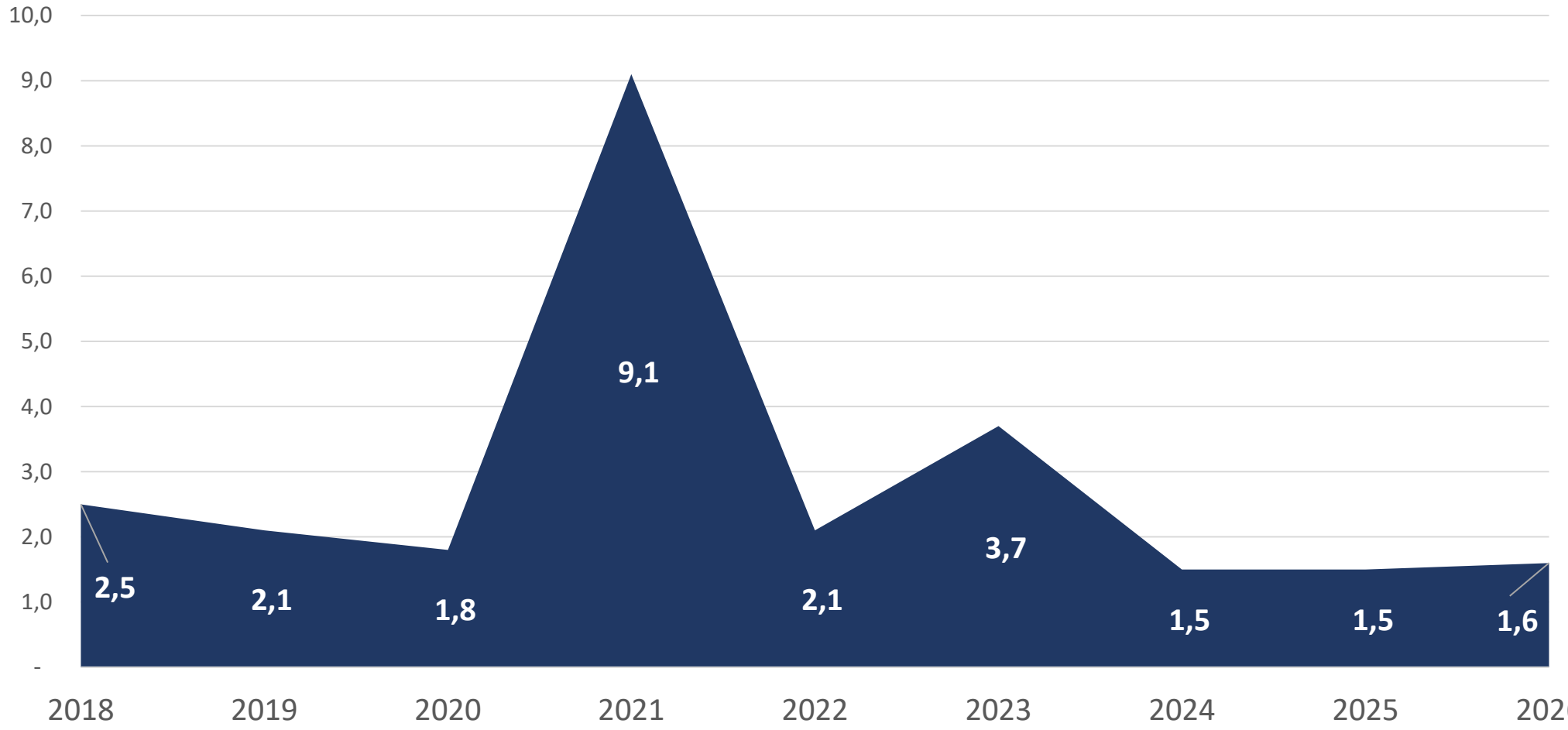
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Sales revenue in mio €



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Investment in capacity enhancement



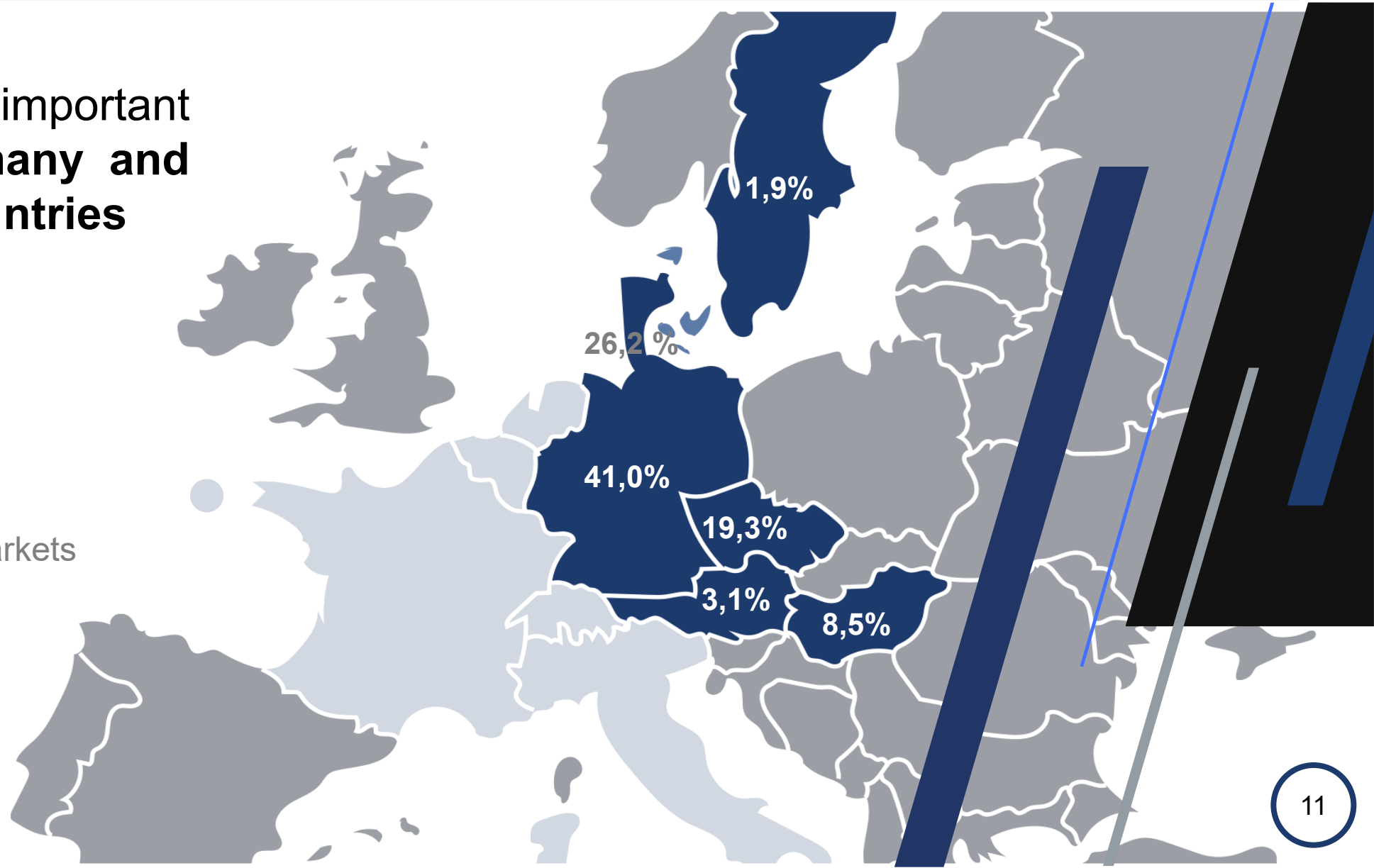
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European coverage

with percentages of shares of yearly sales turnover

Recent most important markets are **Germany and DACH, Nordic countries**

New targeted markets



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References

Grundfos Holding A/S

Knorr-Bremse Group

Edwards
(Atlas Copco Group)

Leybold GmbH
(Atlas Copco Group)

Alfa Laval Technologies AB

Königsegg



Siemens Mobility

DMG MORI

Siemens Energy

Bosch Rexroth

GEA Westfalia

Atlas Copco Group

Dellner Bubenzer Group

Meopta Group

Busch Group

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Let’s create a strategic partnership together!

