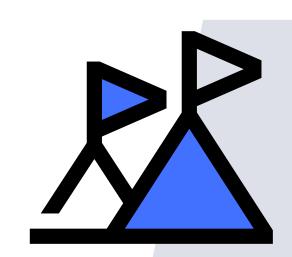


No matter if it's about robotic surgery, safety critical railway brake technology, elevators, water- sewage- or vacuum pumping, burning or separation technology, you can meet the materialisation of our craftmanship across various industries, all over the globe

### 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.** 

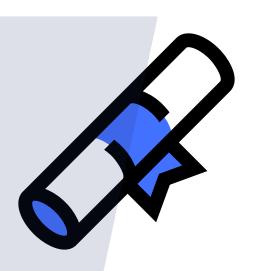


#### **OUR FOOTPRINT**

MetMax Europe Production Plant in Győr MetMax Europe Switzerland AG in Zürich

ISO 9001 ISO 14001 ISO 45001

ESG - EcoVadis level committed, bronze is targeted in 2025





### 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.



# State of the art quality and process control

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

MetMax Europe

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.



#### **TURNING**

Various complex, rotationally symmetrical parts are machined on our 40+ turning machines, including complex, robotised counter spindle machines with up to 3cylinder 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.



### Our technologies

#### 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 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

CNC LATHES

Horizontal • Vertical • CNC turning-milling center

Single spindle • Twin spindles • Counter spindles

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

CNC GRINDING MACHINES

Diameter • Flat • Parallel • Slot

2 EDM WIRE CUTTING MACHINES

2 INDUCTION HARDENING

STRESS RELIEVING FURNACES

OTHERS



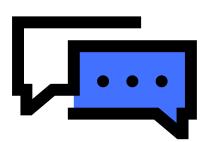
### Experienced partner

in technology and services



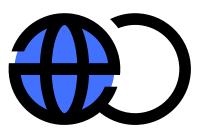
### VA/VE\*, NPI\*\* AND PROTOTYPING

We co-operate and leverage our experience in our partner's research & development, design and costoptimisation 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



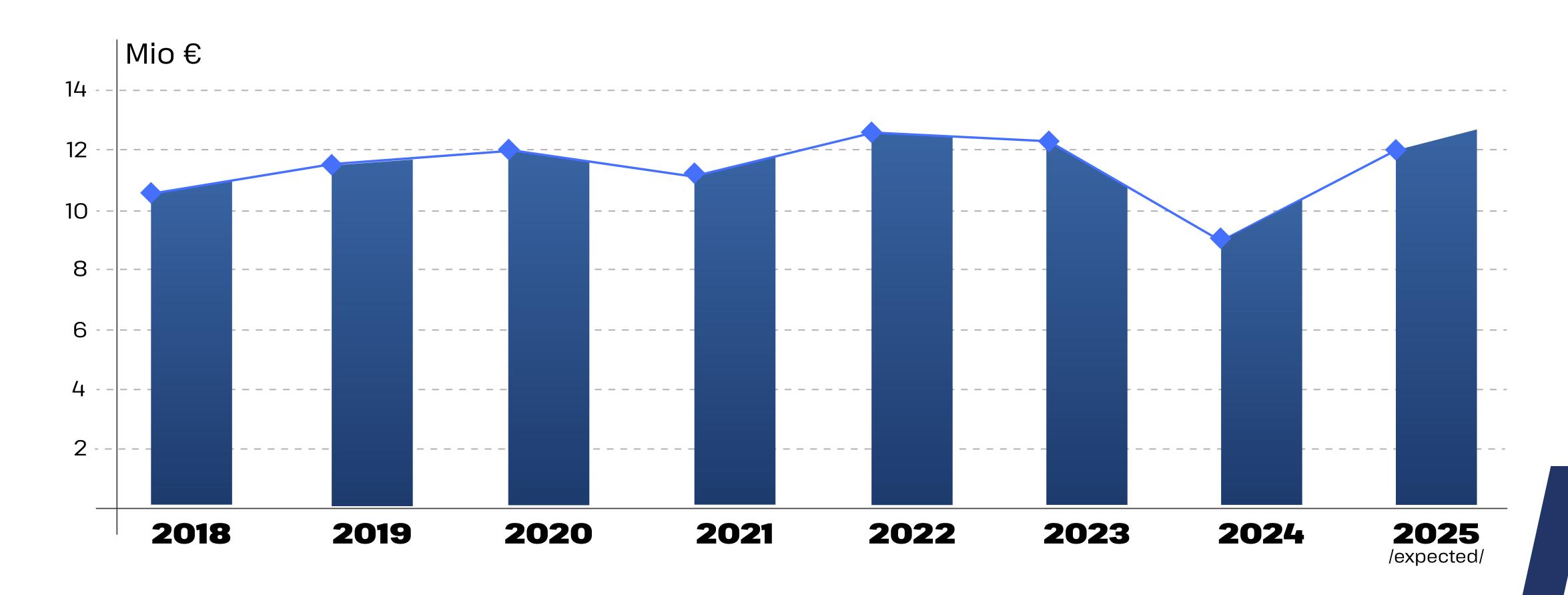
#### **LOGISTIC MODELS**

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

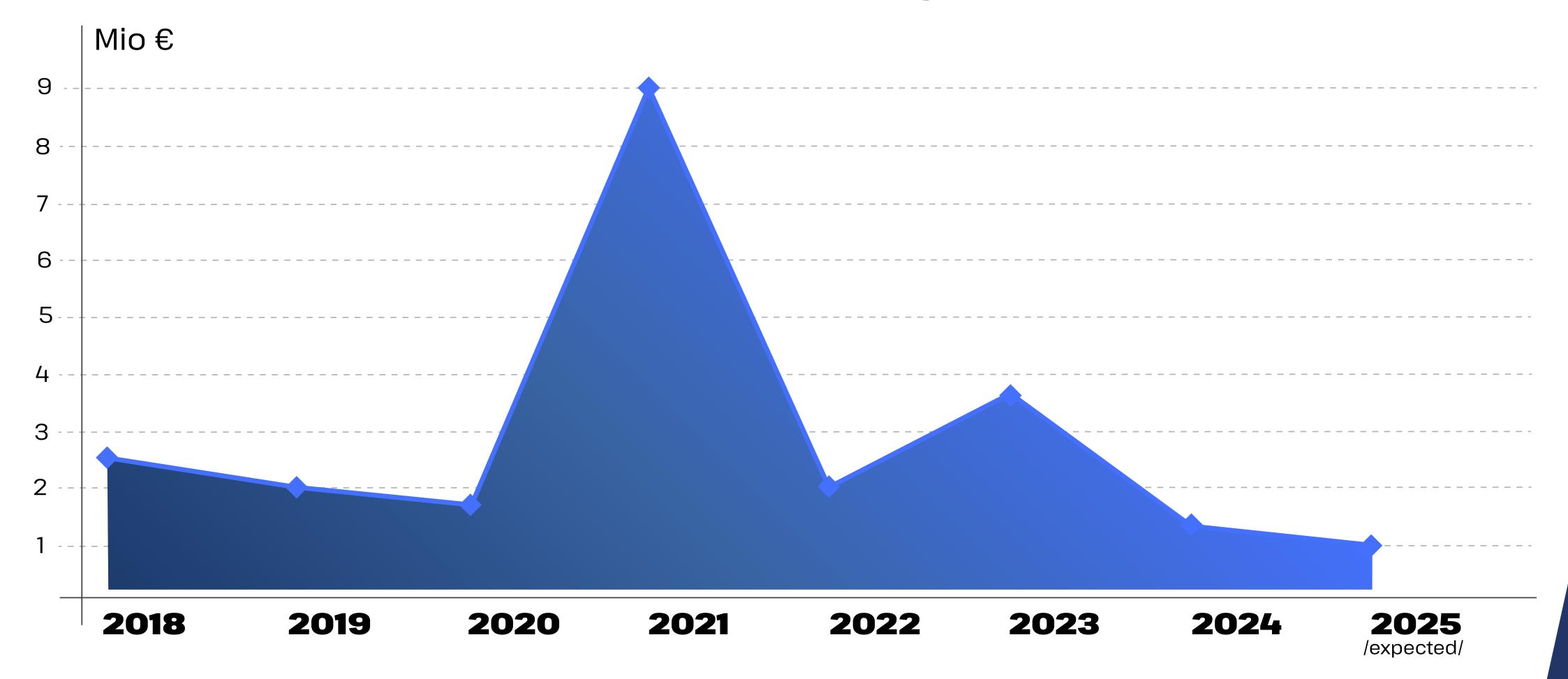
\*Value Analyse/Value Engineering
\*\*New Product Introduction



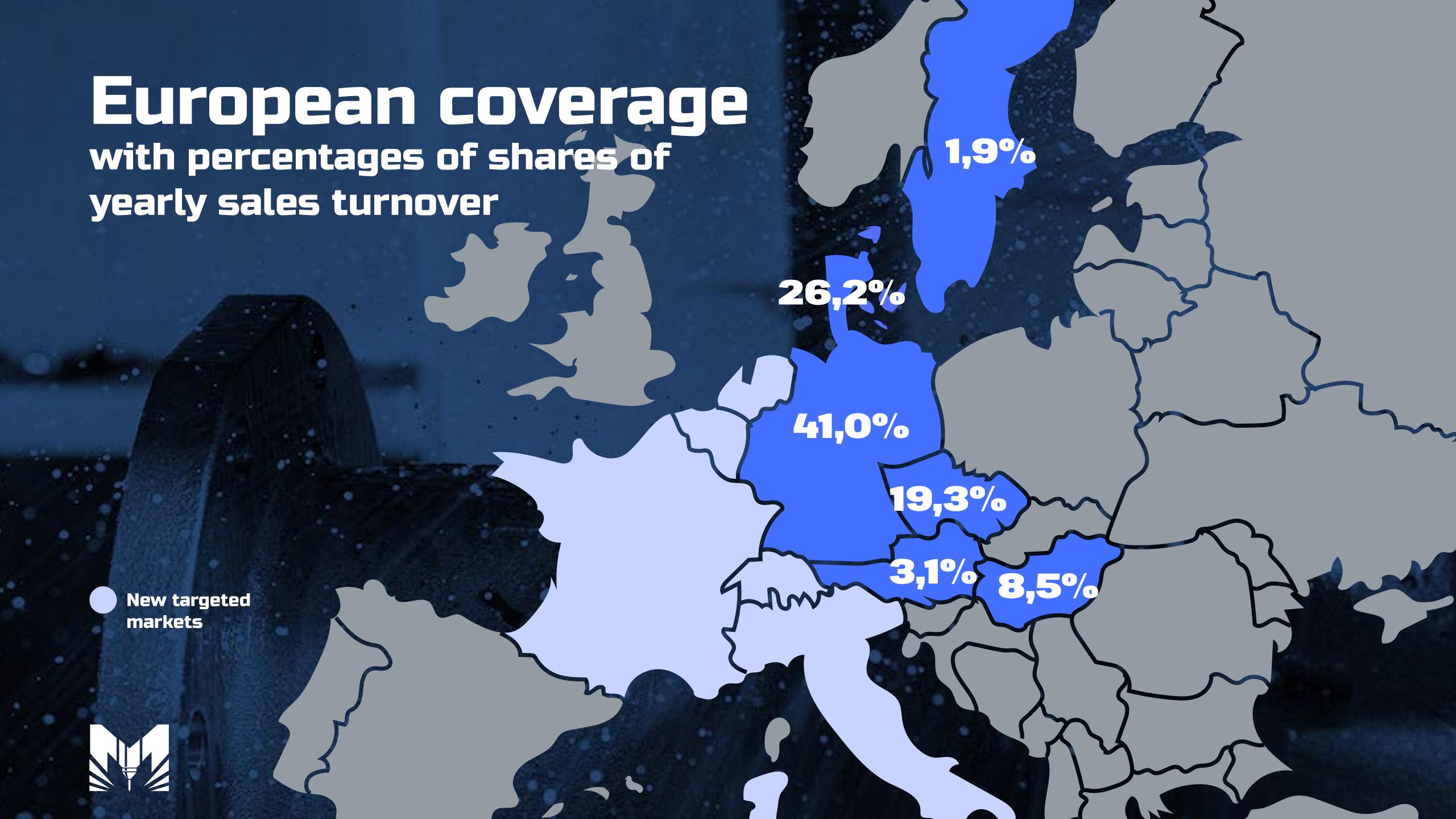
### Sales revenue



### Investment in capacity enhancement







#### References









Grundfos Holding A/S

Knorr-Bremse Group

Edwards s.r.o (Atlas Copco Group) Leybold GmbH (Atlas Copco Group)





AB Thonab



Payer Industries Hungary Kft.



DMG MORI



SIEMENS ENERGY



**Bosch Rexroth** 



**GEA Westfallen** 



Atlas Copco Group







## Let's create a strategic partnership together!



www.metmaxeurope.hu



MetMax Europe Zrt. - YouTube

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