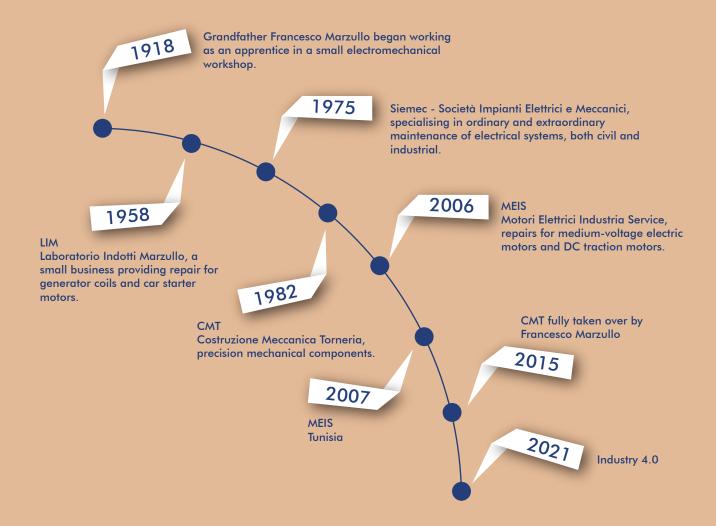


The Marzullo family business has its origins in the postwar period, an era marked by an overwhelming desire to leave the miseries of war behind and return to prosperity.

Sacrifice, ability and a bit of luck were the elements that combined to produce the first coil workshop, LIM, the first company, SIEMEC, followed by the subsequent diversification of the business into the other family companies: CMT and MEIS.

Manufacturing, civil and industrial electrical maintenance and repair of medium-voltage electric motors are the sectors we work in every day.







#### Mission

We produce mechanical parts in large, medium and small batches. We are focussed on continually improving our business processes to meet and exceed our customers' requirements in terms of quality, price and service.



#### Vision

Our primary goal is to develop and diversify our company both nationally and internationally through expertise, managerial skills and the use of technology.



#### **Values**

Honesty, directness and respect.

We deal with many different stakeholders, all of whom have different interests. Their opinions and actions influence the development of our business. This is why creating a positive environment based on candour and cooperation is important to us.

## **COMPANY**

We produce large, medium and small batches of precision turned and CNC components. We combine a passion for technology with the professionalism of a young and expert team that guides our design and production processes, allowing us to offer excellent service in addition to product quality.



3.000 m2 IN OUR PLANT



75% EXPORTED



10 mil
PIECES PRODUCED



40
YEARS EXPERIENCE



200 T OF STEEL



4.0
INDUSTRY

CMT is a partner of some of the most important global players in the automotive sector and is constantly working to diversify its business, core markets and customer portfolio: the solidity and sustainability of CMT are a guarantee for the future of both its employees and its clients.









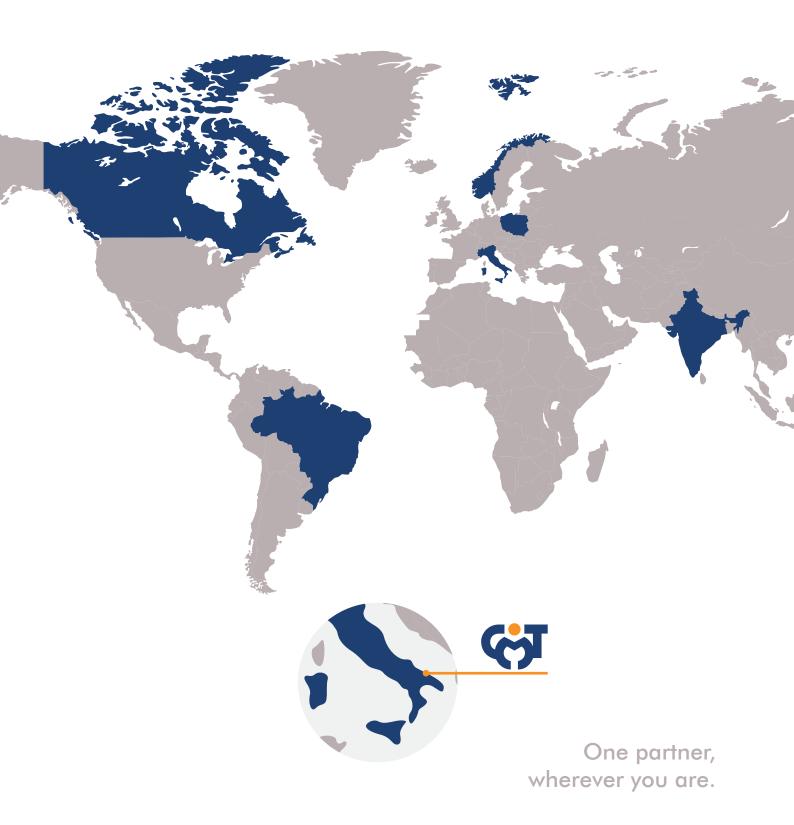
PNEUMATIC 5%





# COMPANY CORE MARKETS IN ITALY AND ABROAD

40 years of experience have made CMT a serious and reliable company able to reach clients anywhere in the world:

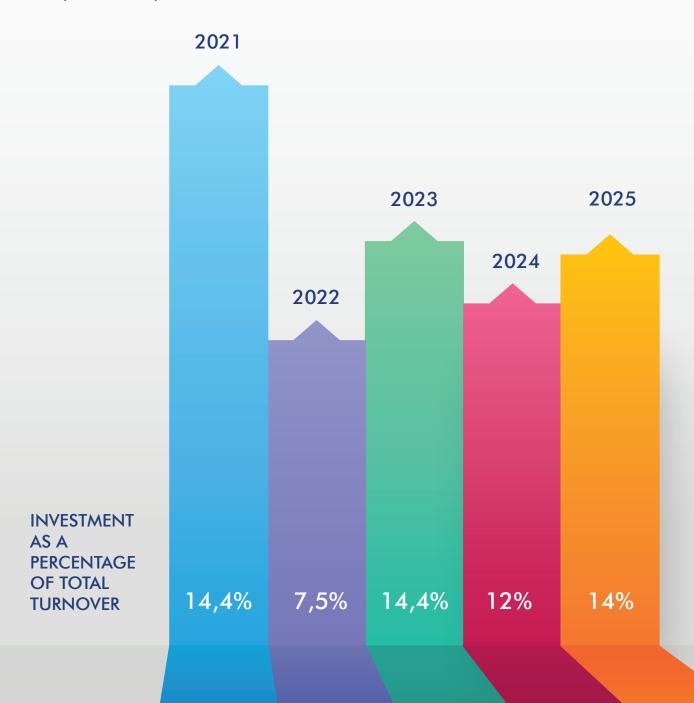


## **ECONOMIC OUTLOOK**

#### Our objectives:

- ï maintain and acquire only profitable clients;
- ï guarantee quality products with on-time delivery;
- i hire capable people and guarantee continued professional growth;
- ï acquire and develop competitive advantages;
- ï improve financial performance.

The company has made significant investments in new technology and equipment with an eye to Industry 4.0.



## MANUFACTURING

The continuous challenge of competition, a commitment to continuously improving processes and products and the need to put the client at the centre of the company's organisation are the basic elements of CMT's production strategy.

The company is organised in departments, with cutting edge machines and control systems that assist CMT s.r.l. in its drive to achieve ever more ambitious results.

These results are achieved thanks to the excellent flexibility that is the direct consequence of both improved work organisation and new production technology based on Industry 4.0. In fact, multispindle lathes work side by side with Swiss type sliding headstock lathes that allow for efficient management of multiple part numbers and small/medium batches



#### MORI-SAY TMZ642CNC SIX-SPINDLE AUTOMATIC LATHE

Number of spindles: 6

Maximum bar stock diameter: 42 mm
Maximum bar feed length: 150 mm
AC spindle speed range: 5000 rpm

Stopspindle

C - Y axis

6 indipendent motors for each spindle

Pick up operation



K'MX 732 EVO Swiss type sliding headstock lathe

Max spindle capacity: Ø 32

Tools cutting simultaneously: 3

Max spindle speed: 10,000 RPM CNC controlled axes: 7+2

CMT can also provide clients with heat and/or surface treated components, with subsequent grinding.

Here our partnerships with certified suppliers are fundamental.

The company's philosophy has always been focussed on customer satisfaction, guaranteeing quality, competitive prices and excellent service. Expertise, creativity and a knack for problem solving allow our organisation to simplify complex situations quickly and at the lowest cost possible. In fact, CMT has recently begun to supply assembled sub-assemblies, further increasing its "value added".











### CMT guarantees its clients that cleaning standards will be respected.

Surface finishing of components in terms of small burring and bumps is also ensured through an intermediate tumbling phase. The aim is to reduce tiny irregularities, producing a clean and smooth surface.





Cleanliness is additionally furthered by a modified alcohol cleaning machine, with a fully enclosed vacuum system.

During each cleaning cycle, components are treated with solvent and cleaned perfectly using a preset sequence selected to guarantee the best possible result.

All of these process stages are managed with an eye to Industry 4.0.



## **QUALITY**

Component checks and inspections are part of the manufacturing process. Each worker has digital tools to guarantee rapid checks and accurate measurements using statistical techniques like Statistic Process Control (SPC).











Striving for continuous improvement, CMT Costruzione Meccanica Torneria has adopted a quality policy, involving the entire staff.

The introduction of the idea of continuous improvement is intended to stimulate efficiency within CMT's organisation, helping it to gain a competitive edge on the market and ensure client requirements always met and exceeded.

This made it necessary to implement activities that support this change through the application of 6 fundamental principles:

- customer focussed organisation
- leadership
- employee involvement
- process-based approach
- continuous improvement
- supplier relations

The entire CMT organisation is compliant with:

- UNI EN ISO 9001:2015
- IATF16949:2016
- ISO 14001
- ISO 45001















www.cmt.ba.it