

FOUNDRY AND MACHINING



ROMI



CASTING AND MACHINED PARTS

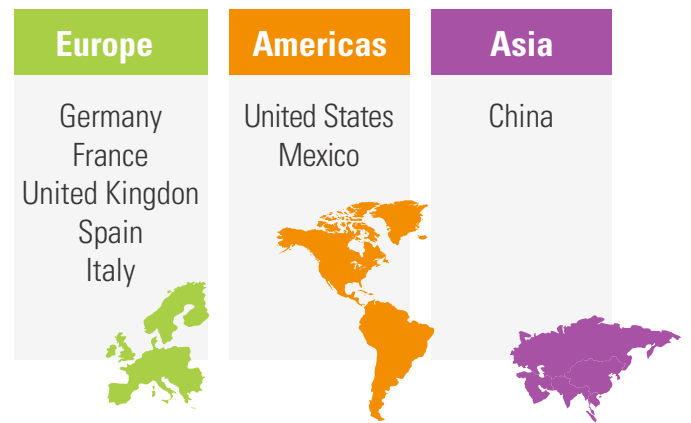


ROMI: Since 1930 producing high technology

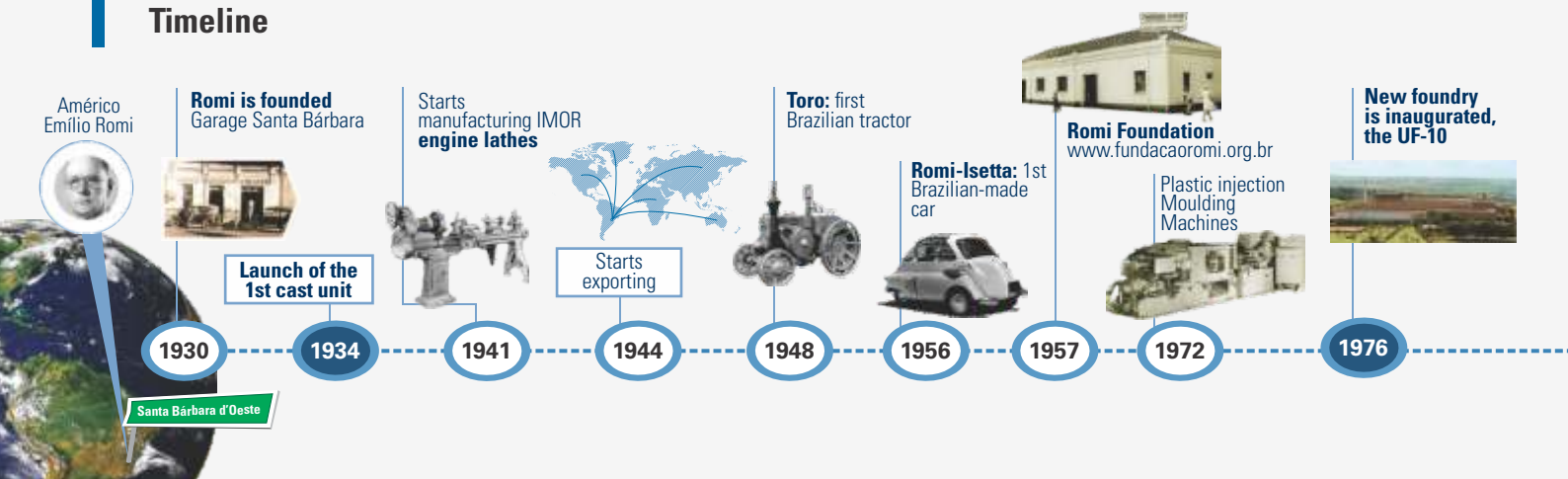
Since its foundation, the company is recognized by its focus on creating products and innovative solutions which guarantees its technological leadership in the markets in which it operates.

Romi's industrial complex is among the most modern and productive ones in the segments of machine tools, plastic processing machines and high quality cast iron parts.

Subsidiaries



Timeline



OPERATING MARKETS

Our portfolio of products is made by:

- Machine tools (metal cutting machines), such as Turning Centers, CNC Lathes, Engine Lathes and Machining Centers.
- Plastic Processing Machines (Plastic Injection Moulding Machines and Blow Moulding Machines).
- Gray and nodular castings parts, supplied rough or machined.

Machine Tools	MACHINING BY CHIP REMOVAL						HYBRID MANUFACTURING	
	TURNING			MILLING				
	ENGINE LATHES	CNC LATHES		TURNING CENTERS	MACHINING CENTERS	CNC BORING		BURKHARDT+WEBER
		LIGHT	HEAVY					

Plastic Processing Machines	PLASTIC TRANSFORMATION					
	INJECTION MOLDING MACHINES			BLOW MOLDING MACHINES		
	SERVO-PUMPS	ELECTRIC	HYBRID	ELECTRIC	BY ACCUMULATION	BY CONTINUOUS EXTRUSION SIMPLE AND DOUBLE TABLE

1978 Heavy-Duty Machine Tools

2011 Acquisition of Burkhardt+Weber

2015 Automatized parts stock – The mini load

2016 Opening of the Romi research area at the ITA Technological Institute of Aeronautics

2017 Burkhardt+Weber horizontal machining center series, the MCC

2017 Five-axis machining center ROMI DCM 620-5X Hybrid

2018 New Generation of the machining center series ROMI D

2018 Opening of the new automatic molding line at the foundry

2019 New Generation of the turning center series ROMI GL

2019 Machining center ROMI D Hybrid

ROMI3 became part of the following B3 indexes: **IBRA** (Brazil Broad-Based), **IDIV** (Dividend), **IGCT** (Corporate Governance Trade), **SMLL** (Small Cap) and **INDX** (Industrials)

ROMI3
B3 LISTED NM

IBRA B3 IDIV B3 IGCT B3 SMLL B3
INDX B3 ITAG B3 IGC-NM B3 IGC B3

1978 **2011** **2015** **2016** **2017** **2018** **2019** **2020** **2021**

OPERATING MARKETS

Foundry and Machining

The Castings and Machined Parts Unit consists of 2 plants on Santa Bárbara d'Oeste/SP – Brazil, with an installed capacity to produce 50,000 ton/year of gray or nodular iron. Romi's high technology industrial complex has dedicated machining cells, with CNC turning and machining centers of high productivity.

Our main customers include large manufacturers of products serving the automotive, agricultural, earthmoving, mining, construction, energy and capital goods, among others in Brazil and internationally.



LIGHT/MEDIUM CASTINGS

Dedicated mainly to the production of items in high demand, with two automatic molding line integrated with core shop, deburring and painting to produce items up to 450 kg.

The unit also has manual molding line, cold-box core shop and deburring to produce parts of up to 10 tons.



HEAVY CASTING

With capacity to produce parts of up to 35 tons, has two electric induction furnaces and an annual production capacity of 20,000 tons/year.

The unit has a team specialized in non-destructive tests (ultrasound, magnetic particle and dye penetrant).



LIGHT MACHINING

Consists of dedicated machining cells, with CNC turning and machining centers of high productivity and quality, guaranteeing the complete solution for all segments



HEAVY MACHINING

In addition to meeting the demand for machined items from Romi Machines, this unit acts as a service provider, with robust and high-tech machinery.

TECHNOLOGY

With an engineering department with highly technical skills and experience, qualified and supported by constant training, resources such as CAD, CAM and MAGMA, can be applied in the tooling and manufacturing processes.

Our laboratories include the latest in equipment, such as spectrometers, equipment for evaluating mechanical properties, microscopes, sand control, equipment for non-destructive tests (ultrasound, magnetic particle and dye penetrant), CMM portable measuring arm with laser scanner and laser tracker.

Employing high quality standards, Romi Foundry is able to produce a large range of alloys in gray and ductile iron, in compliance with standards DIN EN or their equivalents in ASTM, SAE, ABNT, as well as specific customer requirements.



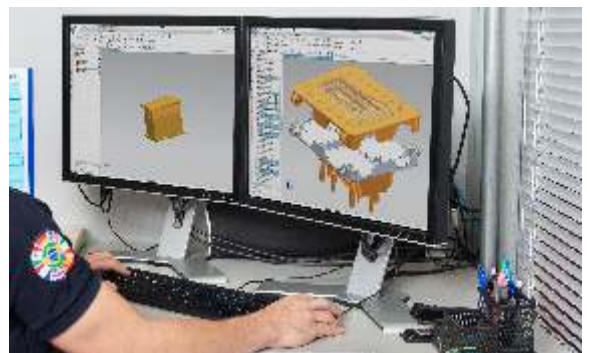
Burkhardt+Weber Machining Center MCC 800



Optical microscope



Automated Deburring



Software CAD 3D



Software CAM



Magma



Scanner Arm

CERTIFICATES

Our Quality Management System is certified since 1994, according standard ISO 9001, currently on revision 2015, comprising the following items: "Project, development, production, sales and related services for machine tools and plastic processing machines" and "Manufacturing and sales of cast iron, machined parts and machining services".

Since September, 2008, we have been certified in accordance with the Automotive Quality Management System, currently with the IATF 16949: 2016 certificate, for the following scope: "Manufacture of Casting and Machined Iron Parts".

Environment

Our Environmental Management System is certificated since 2005, according standard ISO 14001, currently on revision 2015.



LEAN SIX SIGMA PROGRAM

Since 2008, Romi has successfully implemented a Lean Six Sigma Program, acts strategically contributing of the Business Units operational excellence.

It operates in the deployment and monitoring of goals, management of strategic projects, leadership and mentoring of projects or Kaizen events and corporate training.

Through collaborative management, allows the departments of the company to elaborate revisions in their processes based on data, in the search for robust and lasting improvements.



EXPORTS

The Castings and Machined Parts Business Unit has been operating in the international market for several decades. We export our products to continents such as America, Europe and Asia.

Certified since 2018, we meet all levels of compliance and reliability required by the AEO program, providing ease, simplification and agility in customs procedures.



OPERATING SEGMENTS



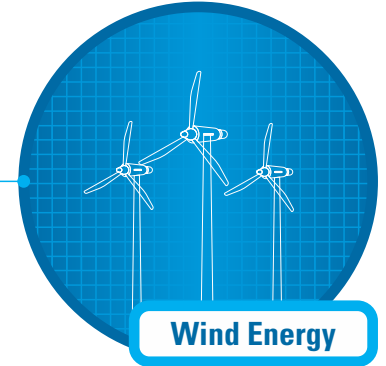
Agricultural

The versatility of our industrial complex, allows us to produce almost all types of parts and demands of **agricultural sector**, providing technical quality and punctuality to customers who demand transmission housings and other high demand items. Lower demand parts, which require robustness, can be manufactured in our mechanized or manual lines. We offer complete solutions in light and serial machining items or machining heavy parts.



Automotive

Certified by IATF 16949:2016 and a industrial complex capable to meeting the tolerances and high productivity needs of this sector, we offer the complete solution for your demand. Our automated molding lines integrated with modern core shop, deburring and painting, supply with all speed and technical quality required by **automotive market**, to serve specially parts that mainly supply the truck and bus market that can be supplied in a raw state, semi-machined, machined or assembled.



Wind Energy

Currently we are a leading supplier of parts for the **Wind Energy sector**: structural castings manufactured by Romi are present in almost 100% of Brazilian wind farms. With a unit equipped with modern and high technology equipment, we guarantee high quality required by the wind energy segment in all stages of production, from molding to final inspection with inspectors "level 3". We offer the complete solution to our customers, delivering machined parts and with special painting, assuming all the logistical operations involved in the supply chain of the items.



Construção and earthmoving

Complete solutions to customers of the **Construction and earthmoving segment**, which require robust parts, however, with high technical quality, reliability and high performance. We produce the most varied parts for excavators, motor graders, track loaders, tractors and other equipments, in our automated lines with integrated core shop and deburring or in mechanized and manual molding lines.



Capital goods

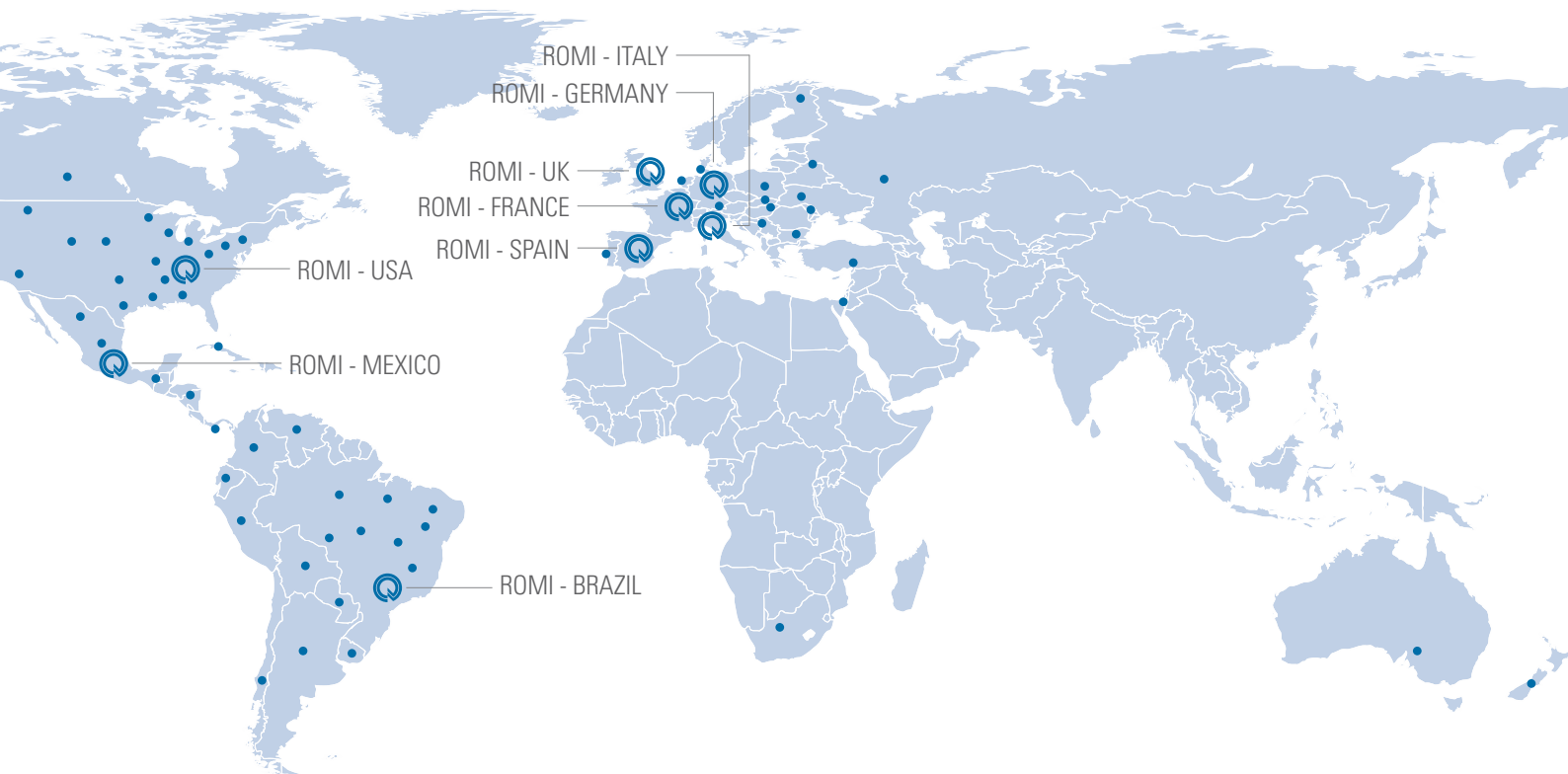
We produce items of varying sizes for the **Capital goods segment**. The know-how acquired by the manufacture of cast items for our own product lines is applied in the supply of bases, tables, columns, headstocks, etc., offering the complete solution also in machining and heat treatments.



Others

With diverse lines of molding, machining and deburring, we can produce parts from 10 kg to 35 tons, covering practically all sectors that demand gray and nodular cast iron, such as **Oil and Gas** and **Railway**.

WORLDWIDE PRESENCE



Brazil United States Germany England France



Spain Italy Mexico Germany - BW



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IATF 16949:2016
Certificate No. 42191



ISO 9001:2015
Certificate No. 31120



ISO 14001:2015
Certificate No. 70671