

ERMA

CONCEPT

151 Impasse du Pré Mûrier
73 100 Grésy-sur-Aix
FRANCE





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Who are we?

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Carrousel Range

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Automated glass painting systems

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Automated plastic coating systems

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Our machines

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Erma Laboratory

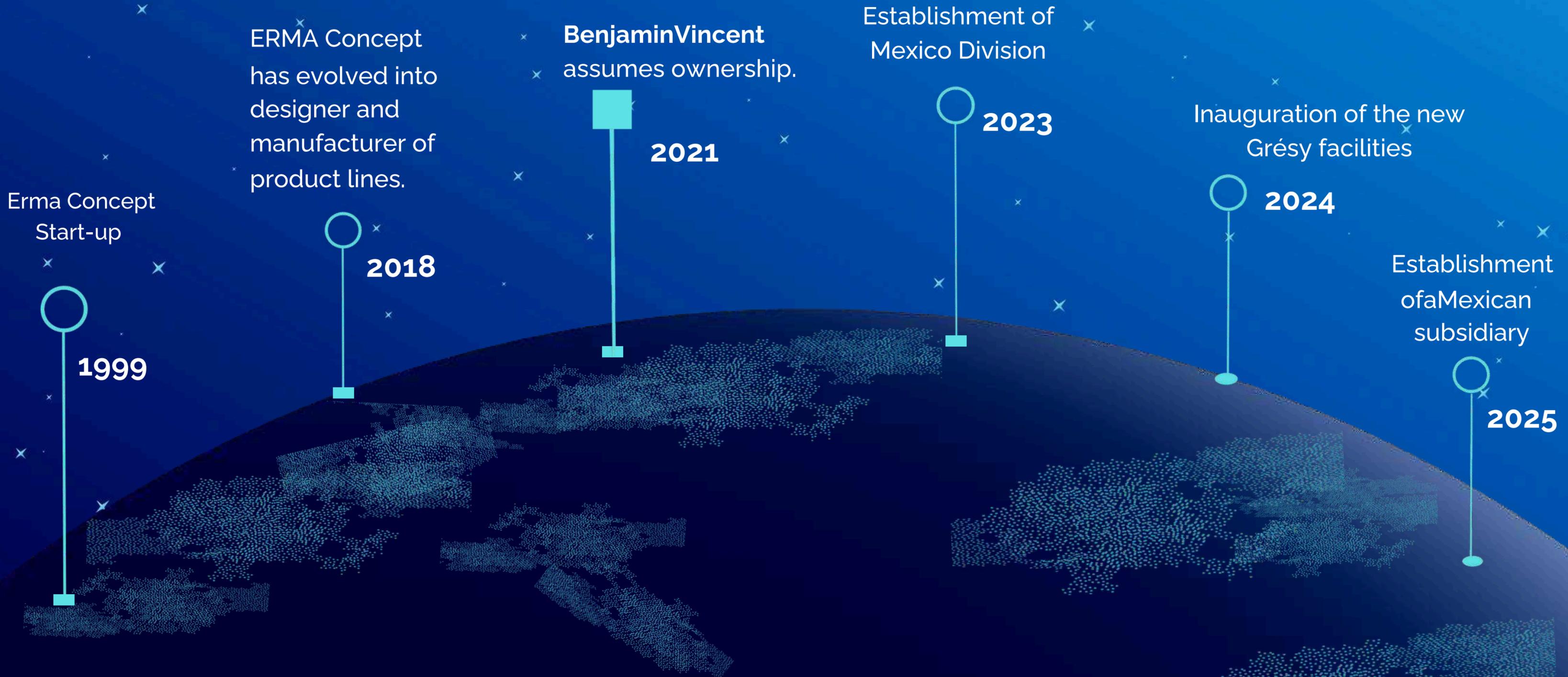
As a market leader, we design and produce automatic painting lines for clients globally.

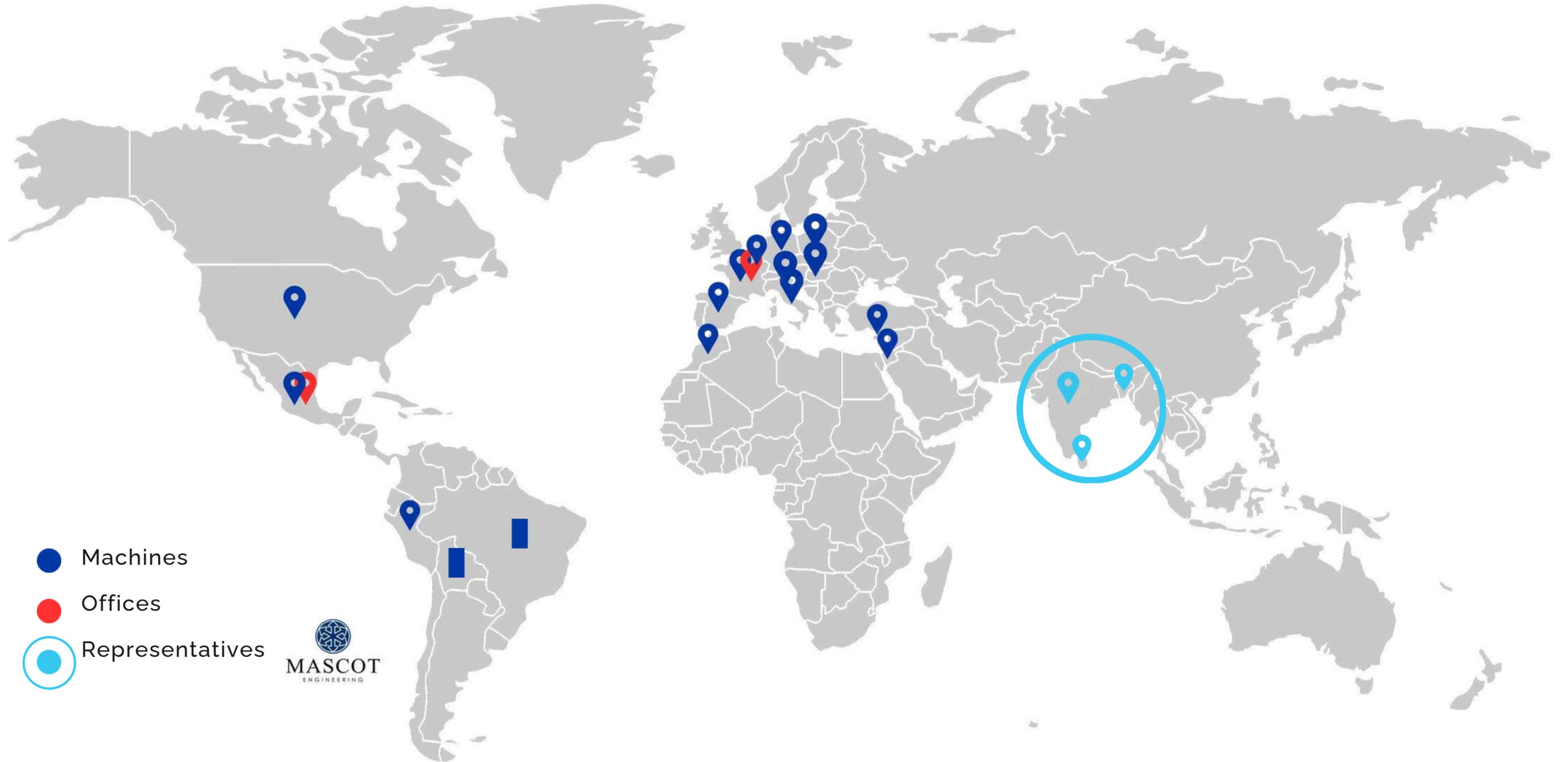
Our machines, designed by our Design Office, are produced and assembled in our workshops prior to being deployed directly on site.

This global expertise enables us to provide tailored painting solutions and exceptional service.



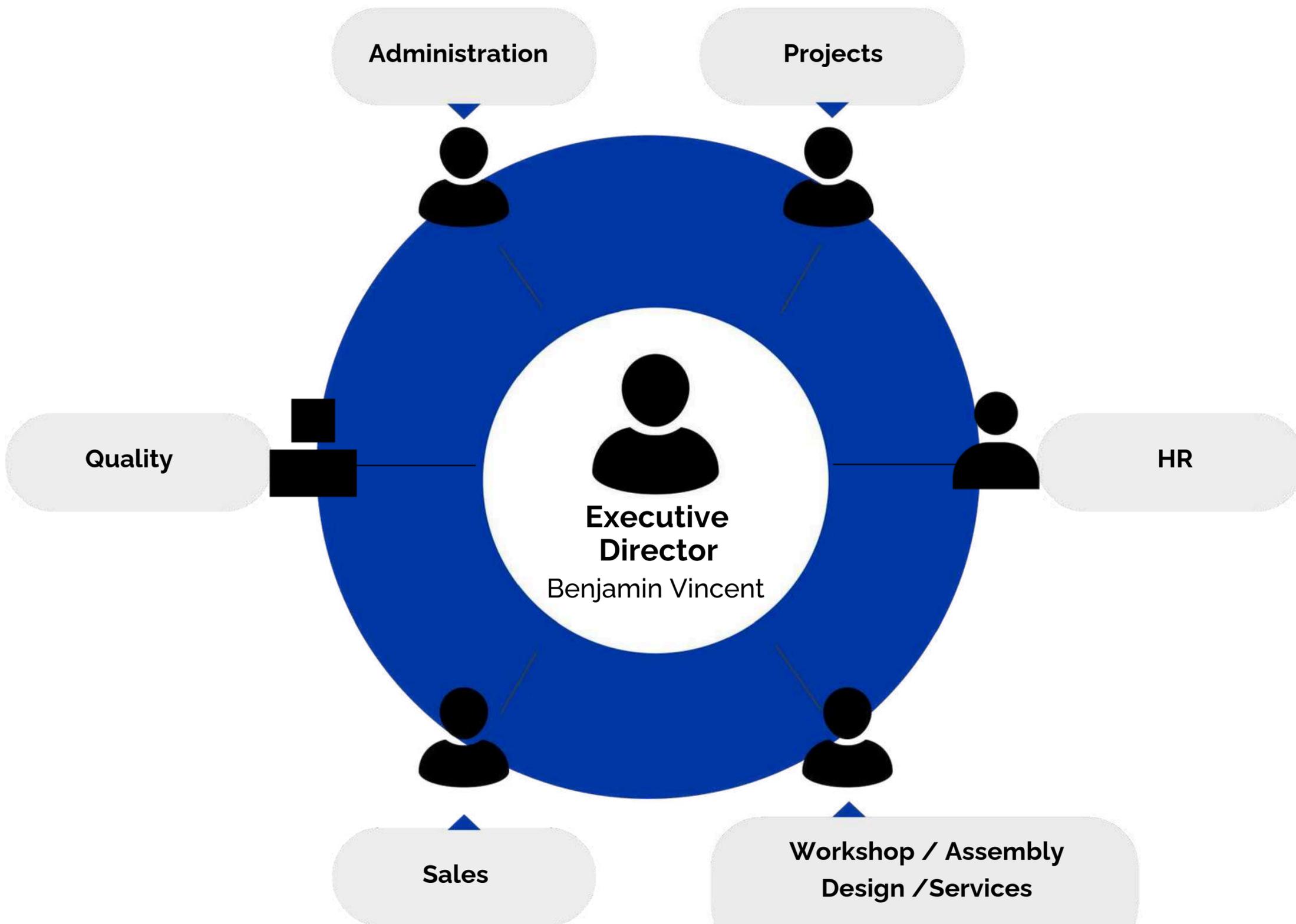
KEY DATES





- Machines
- Offices
- Representatives



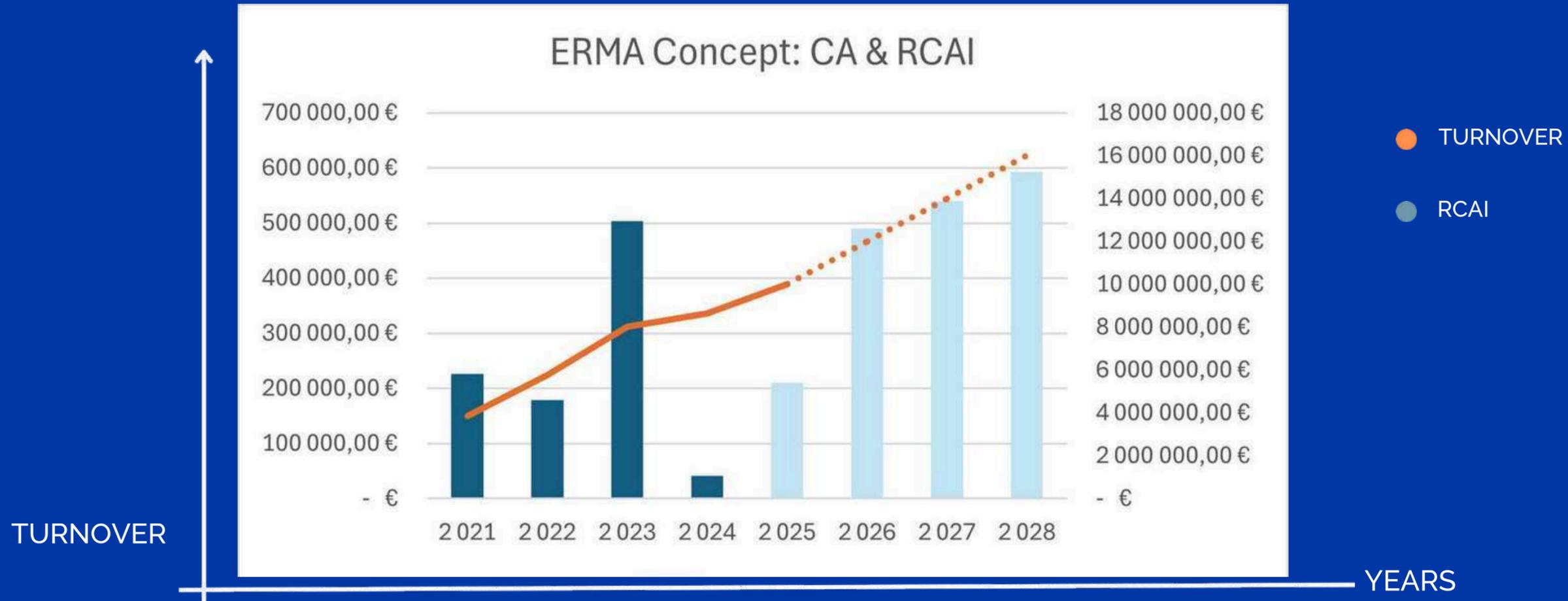


Employees
 **50**

Average age
 **37**

Years of accumulated expertise
 **83**

Languages spoken
   



VISION

- To become the global leader in the design and production of automated painting lines.
- Deliver innovative standard or customized solutions tailored to the unique requirements of each client.
- Enhance global presence by providing exceptional quality products and services.
- Contribute to the enhancement of industrial processes while adhering to stringent ecological standards.

MISSION

- Design, manufacture, and install advanced automated painting systems.
- Provide tailored solutions that enhance production processes while minimizing the ecological footprint.
- Ensure optimal efficiency, minimal consumption of raw materials, and cost reduction.
- Assisting clients in their sustainable development endeavors.
- Delivering exceptional service at every stage, from design to installation and on-site oversight.

OUR SERVICES



Sale of spare parts



Annual maintenance
contract



Painting University

CUSTOMER ADVANTAGES



Direct saving on raw materials :

- Reduction in the cost associated with raw material procurement
- Minimized paint waste
- Optimization of resources achieved through a 25% reduction in consumption



Minimized environmental impact :

- Enhanced carbon footprint through diminished chemical usage
- Contribution to an environmentally responsible approach
- Support for the organization's sustainable development goals



Quality enhancement :

- Enhanced precision in application due to contemporary technology
- Minimization of imperfections and requisite refinements
- Decreased total production expenses



Enhanced efficiency

- Accelerated operations and diminished time allocated for cleaning and maintenance
- Minimization of replenishment stops
- Enhanced overall productivity



Enhanced profitability :

- Decrease in production expenses
- Swift return on investment
- Enhancing the company's competitive advantage
- The capacity to provide more appealing prices or enhance profits without raising sales prices.



Adherence to environmental standards :

- Ensuring adherence to environmental regulations
- Enhancing qualifications for certifications such as ISO 140001

PLASTIC



GLASS



METAL



TRANSPORT ENGINEERING



Strategic Partnerships

STÄUBLI

Kawasaki

ABB

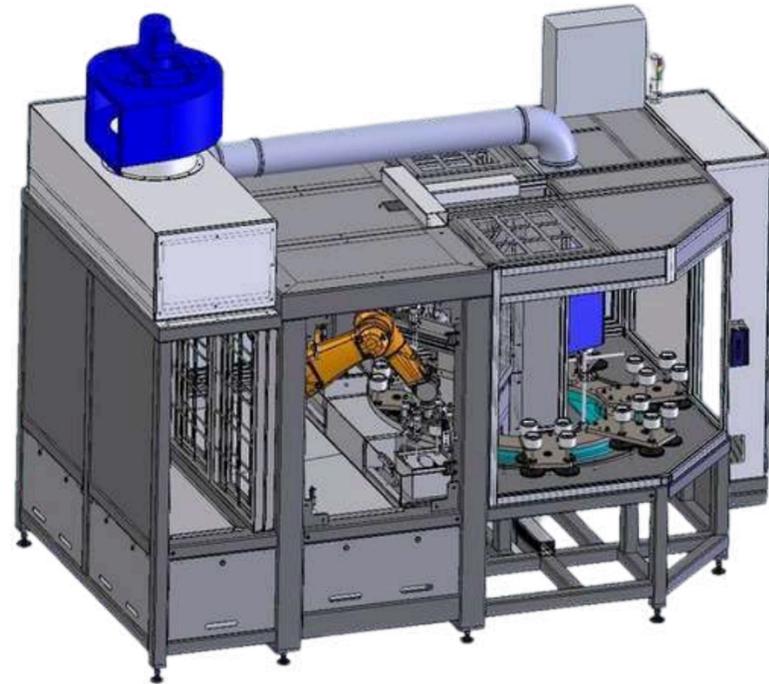


Consolidated Experience

5 Robotic installations carried out per year on average

 Continuous and mastered expertise since 2018

CAROUSEL RANGE



Three-dimensional perspective of a carousel



Carousel and production

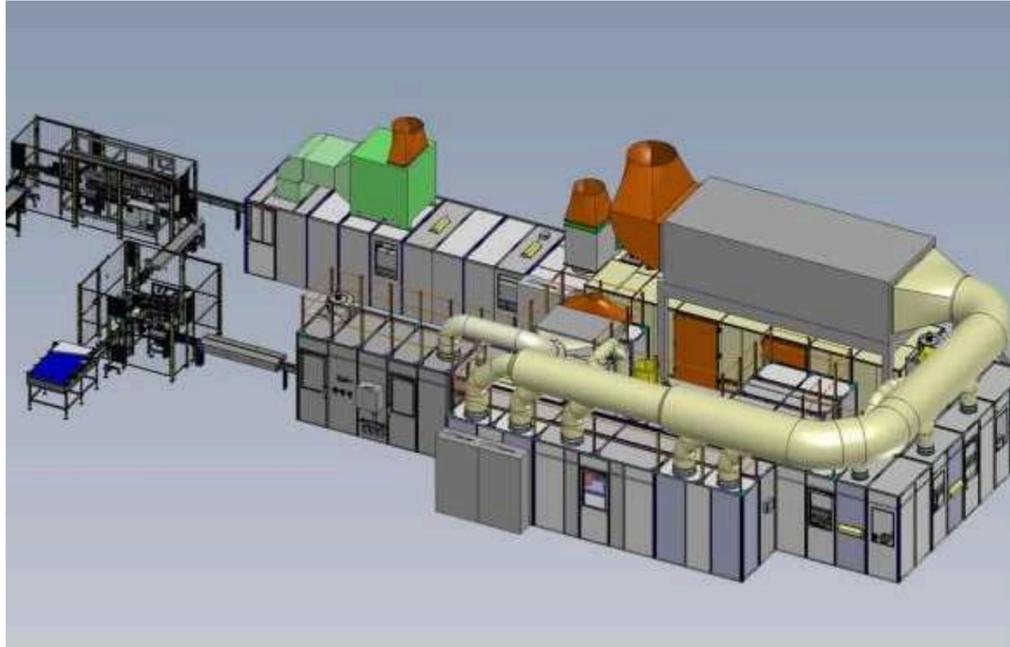


Completed products

With its compact design, the Carrousel range is perfectly suited for the production of small to medium series, including the interior painting of bottles, caps, and tubes.

ABILITY: •1500 to 3000 parts/hour

AUTOMATED GLASS PAINTING SYSTEM



Three-dimensional perspective of a painting line on glass.



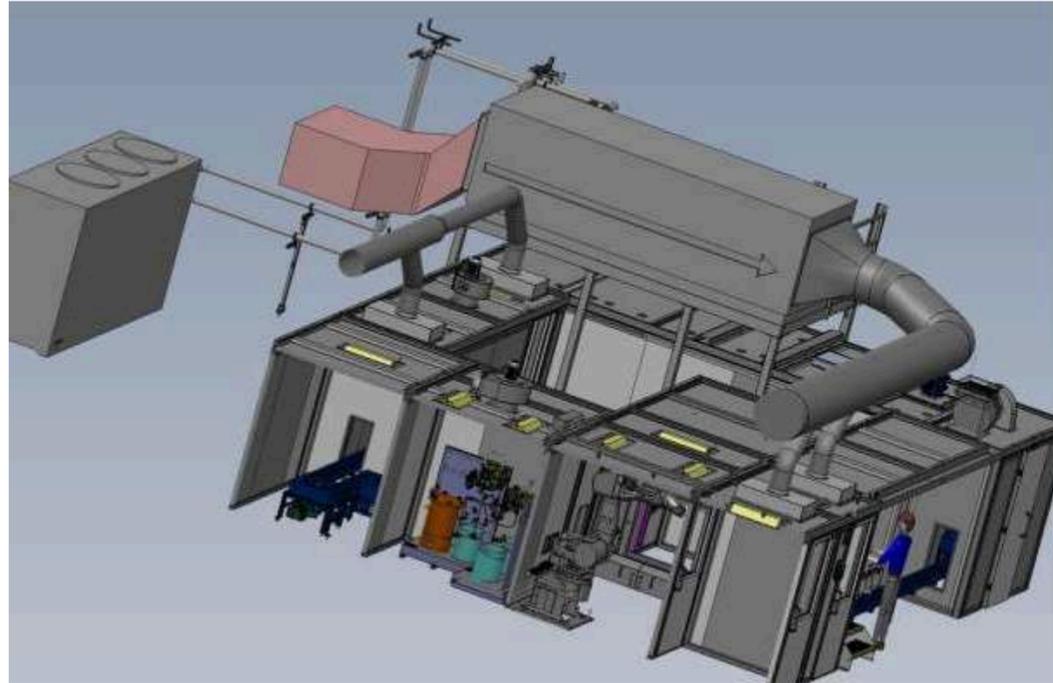
Glass painting production line



Final product

We leverage our expertise to innovate and design conveyor solutions that fulfill the quality, durability, and longevity standards our customers rightfully expect.

ABILITY: • 3500 to 12000 parts/hour



Three-dimensional representation of a paint line on plastic.



Plastic painting line in operation



Final product

We leverage our expertise to innovate and design conveyor solutions that fulfill the quality, durability, and longevity standards our customers rightfully expect.

ABILITY: •1500 to 10,000 parts per hour

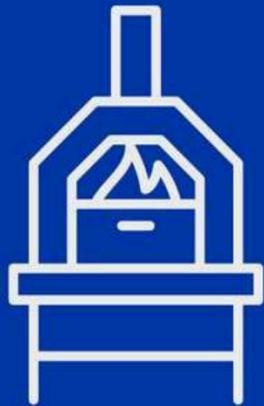


At ERMA Concept, we have dedicated our expertise to the development of our specialized machinery range.

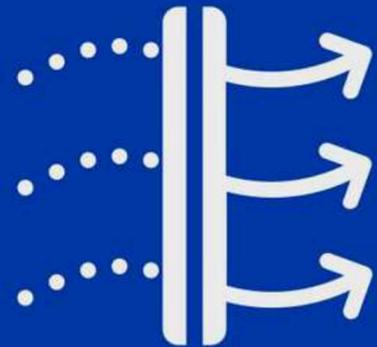
Our automated lines deliver exceptional performance, achieving speeds of 12,000 parts per hour and transfer rates significantly exceeding industry standards.

SUPPLEMENTARY FUNCTIONS

ERMA Concept also provides its customers with specialized functionalities for integration into their existing machinery.



Mixed drying oven
(Hot Air, Infrared,
Ultraviolet, etc.)



Dry filter enclosure



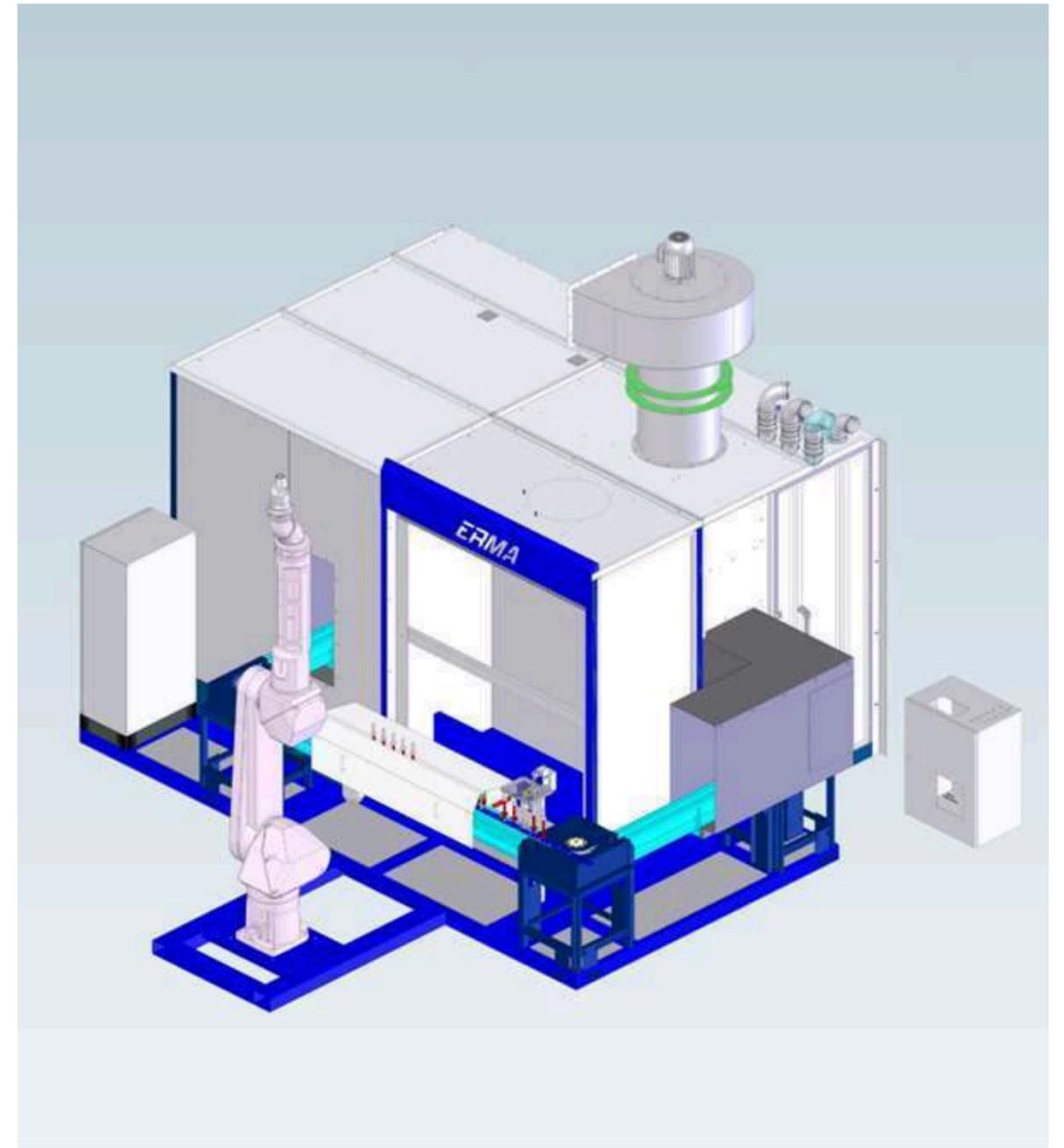
Moisture filter
enclosure



Automatic loader/unloader
(subject to specific feasibility
conditions)

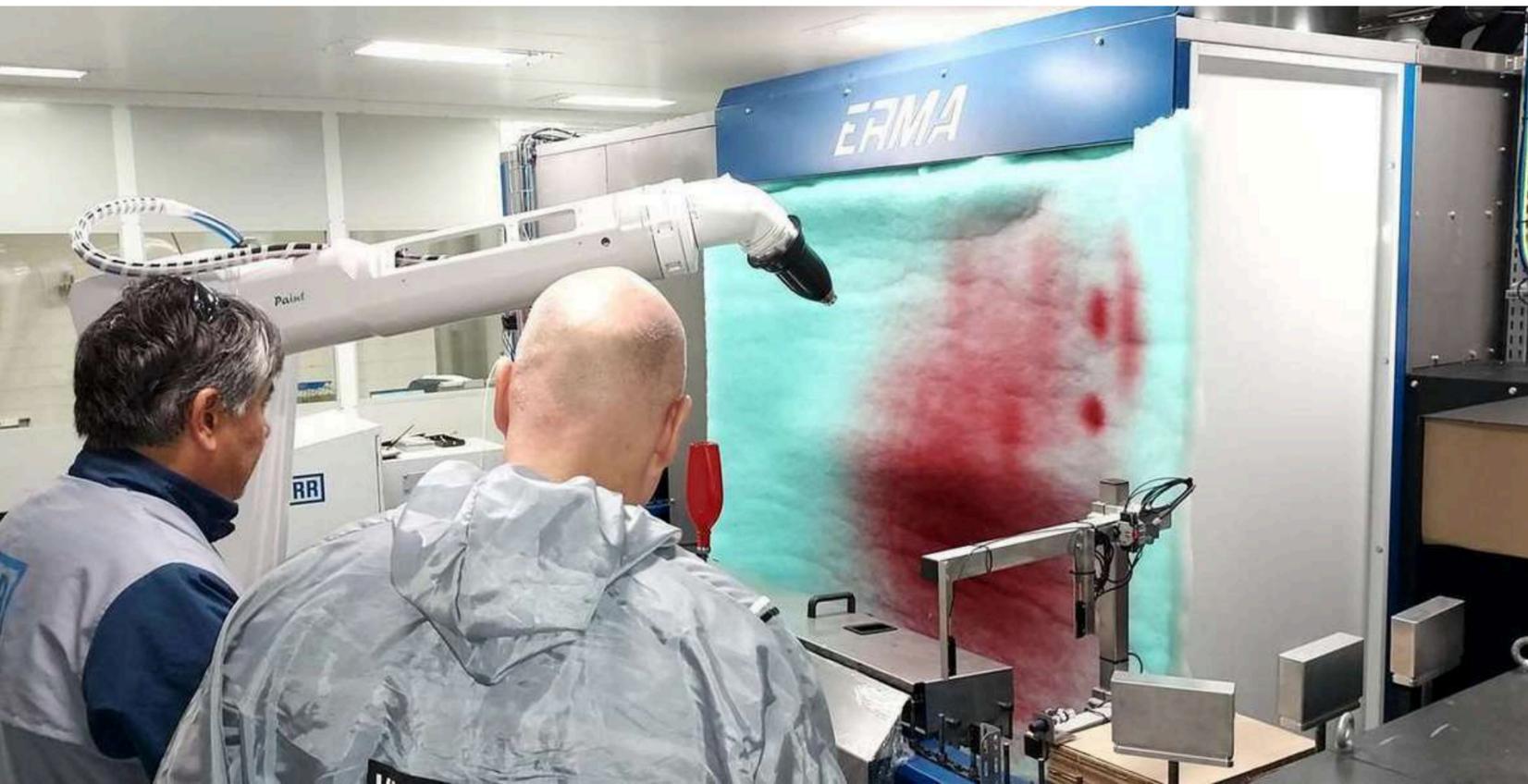
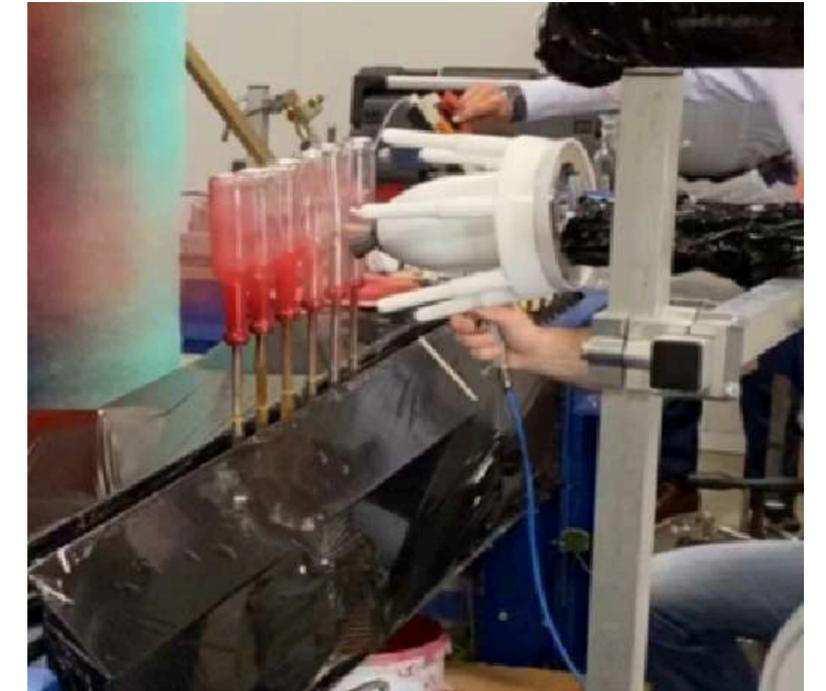
A testing laboratory established to assist our clients in their projects.

ERMALAB offers an effective and tailored solution to support you with confidence throughout your project. From research and development to feasibility testing and team training, Our laboratory ensures success!



THE LAB

Thanks to our laboratory, we can conduct your tests under authentic production conditions.



Get in touch!

Explore our website.



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