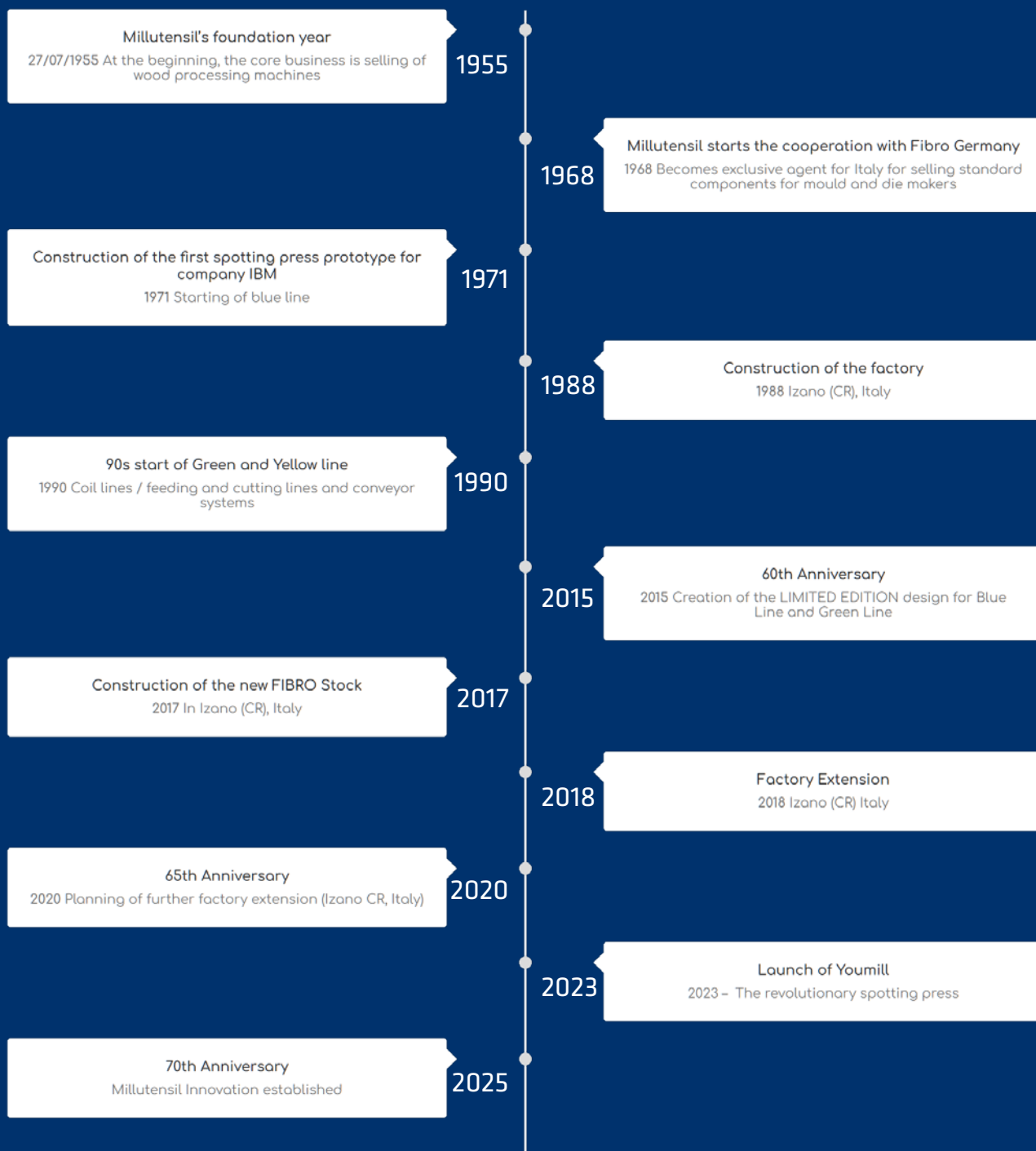




COMPANY PROFILE



MILLUTENSIL TIMELINE





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MILLUTENSIL

ABOUT US

In 2025, MILLUTENSIL proudly celebrates its 70th anniversary—an important milestone that reflects the company's strength, technical excellence, and long-term strategic vision. Over the decades, MILLUTENSIL has continuously evolved, maintaining its leadership in the industrial sector while embracing the latest technological trends.

Founded in 1955, MILLUTENSIL began as a family-owned business and has since grown into a **professionally managed company**. Today, it is guided by a **motivated and passionate leadership** committed to combining tradition with forward-looking innovation.

MILLUTENSIL has earned a **global reputation** for reliability, design quality, and responsiveness to client needs. With operations in more than **50 countries**, the company is supported by a strong network of agents and technicians offering training and after-sales support worldwide.

The company's **client base** includes leading **multinational groups** that rely on MILLUTENSIL for machinery across multiple global facilities—proof of the brand's credibility and international appeal.

This has greatly enhanced the **international reputation** of the MILLUTENSIL brand. Today, MILLUTENSIL technology is widely recognized as a **benchmark of high quality**.

MILLUTENSIL's manufacturing approach is built on **flexibility and customization**. The company delivers high value-added solutions tailored to the specific needs of major players in the automotive, home appliance, and other innovation-driven industries.

In recent years, MILLUTENSIL has expanded into **new sectors** aligning its growth with the evolving demands of high-tech markets.



Core Values

MILLUTENSIL is driven by three guiding principles:

- Passion for mechanical excellence
- A client-first philosophy
- Sustainable innovation

• INNOVATIVE SME & PATENT BOX

MILLUTENSIL is officially recognized as an **Innovative SME**. This award shows the company's strong focus on research and development. It also reflects its commitment to protecting intellectual property, with **several patents** filed in recent years. The company works closely with **top universities and technology centers**.

This status is confirmed by the official business registration. It allows MILLUTENSIL to access important benefits like the **Patent Box**. This helps the company strengthen its technological expertise.

• GOVERNANCE

The company has implemented robust governance structures. A successful generational transition has taken place, and an advanced Board of Directors—including independent professionals—has been appointed. MILLUTENSIL is implementing Italy's "Law 231" compliance model to ensure legal and ethical integrity in its operations.

• ESG COMMITMENT

MILLUTENSIL has launched a company-wide ESG initiative and aims to publish its first full sustainability report no later than 2026.



INDUSTRIAL DIVISION

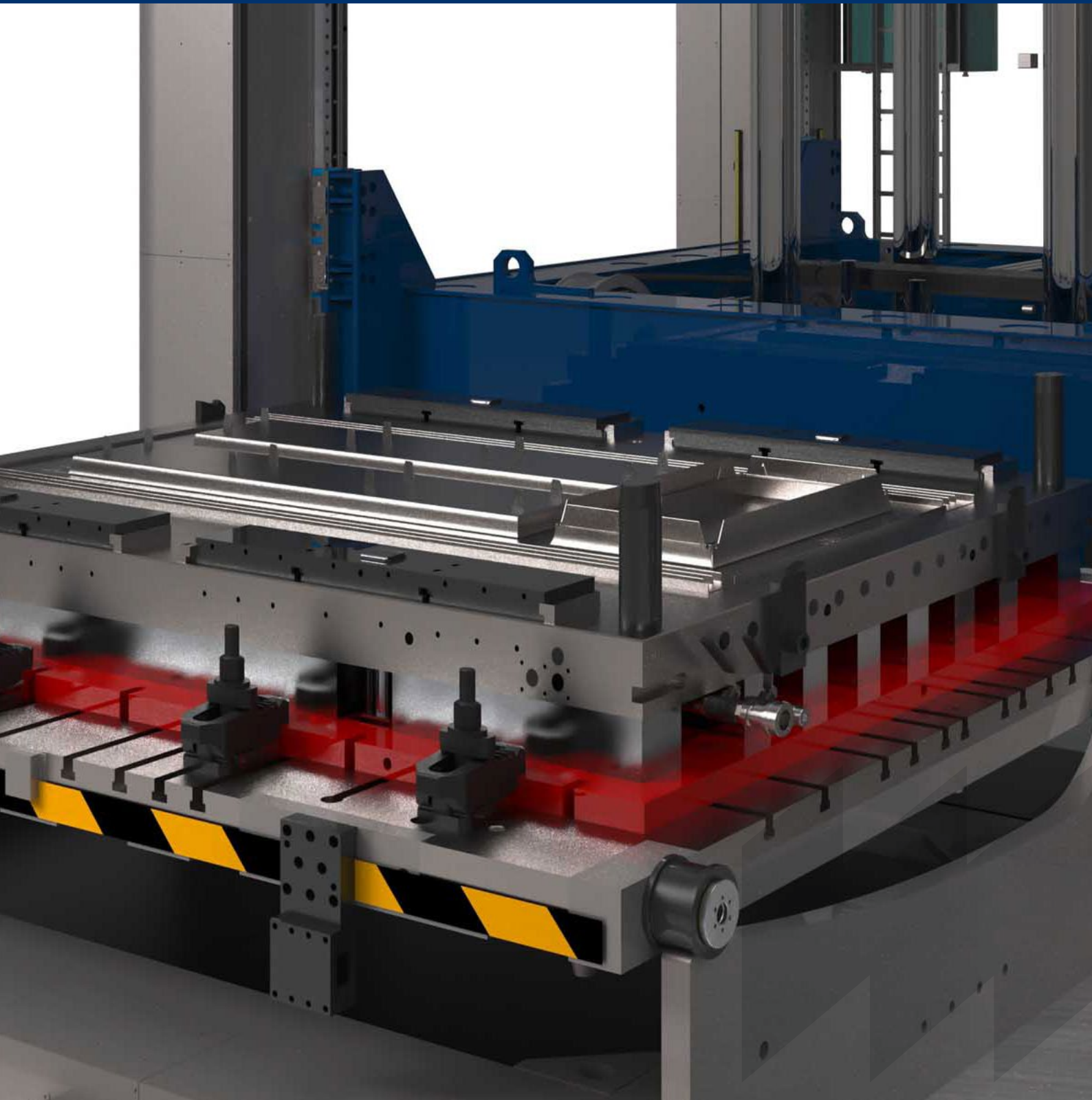
MILLUTENSIL operates through two synergistic divisions:

1. The **Industrial Division**, focused on the design and manufacture of high-tech machinery
2. The **Commercial Division**, which distributes standard die components in Italy

The Industrial Division, based in Izano (CR), is the company's technological hub, **producing**:

- Die testing and spotting presses
- Coil feeding lines
- Conveyor systems





SPOTTING PRESSES



MILLUTENSIL spotting presses are recognised worldwide for their precision, safety, and technological innovation. They are considered **the most advanced and accurate spotting presses on the market**. Their range is broad and versatile. It includes **compact machines as well as large presses for giga moulds**. **These large moulds are used to produce electric vehicles, such as Tesla**. The YOUMILL model offers a unique solution by combining mould testing with pre-series production.

Each series is designed to meet the specific needs of specialised industries. These include **automotive, home appliances, medical, plastic moulding, die casting, sheet metal, and rubber**. MILLUTENSIL provides customised solutions based on the customer's production type and cycle.



Serie BV

for small and medium-sized moulds



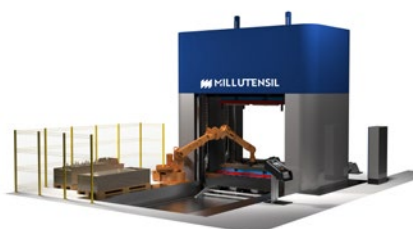
Serie MIL

for medium and large moulds



Serie MIL

for GIGA moulds



Serie YOUMIL

for mould testing and pre-series production
through compression moulding





CUTTING-EDGE INNOVATIONS IN SPOTTING PRESSES



AUTOMATED CYCLES AND PRODUCTION SIMULATION

MILLUTENSIL has recently developed groundbreaking software for its clients. The software creates automated cycles that accurately simulate production conditions. This allows clients to anticipate and prevent potential machine downtime. This innovation significantly increases the value of the machinery and speeds up the return on investment. The press now goes beyond simple die contact testing. It simulates actual production conditions to prevent future anomalies. These anomalies would otherwise cause costly production stoppages.



FROM TESTING TO PRODUCTION

MILLUTENSIL has gone beyond expectations to increase the perceived value of its products. Its spotting presses can not only test moulds but also produce small series. This innovation makes MILLUTENSIL spotting presses truly unique worldwide. They combine mould testing and validation with actual production of parts.

This year, MILLUTENSIL proudly installed the first YOUMILL press in the United States. This press can produce parts using compression moulding technology.

It was a remarkable moment to witness our press producing house doors and shower trays in mere seconds, simply by hot-pressing fiberglass and polycarbonate materials!

This development marks a new technological era for MILLUTENSIL. It opens a vast market potential by entering the production world. Production is known to be broader, more interesting, and more profitable than simple mould testing.

Early interest has come from the aerospace sector and other high-tech industries. These sectors require safe handling and testing of moulds. They also demand small series production with high added value, using innovative and sustainable materials.



COIL FEEDING LINES



MILLUTENSIL coil feeding lines for presses are engineered to deliver maximum efficiency and continuity in automated production environments. These systems not only integrate seamlessly with presses installed at client facilities but are also directly specified by **leading press manufacturers** who pair them with their own machinery as the ideal technical complement. This industry-wide recognition stems from the exceptional build quality, flexibility, and customisation capabilities of our solutions, complemented by reliable technical support provided both remotely and on-site.

MILLUTENSIL has also developed increasingly sophisticated and automated feeding lines capable of handling materials with substantial thicknesses and particularly challenging processing requirements.

As a result, these lines have been selected by prominent and demanding multinational corporations, further strengthening the MILLUTENSIL brand's reputation as a trusted provider of high-technology solutions.

We offer a diverse portfolio of technologically advanced solutions, precisely tailored to various industrial sectors and the specific requirements of our clients, including:

- Equipment for mechanical presses and servo presses
- Feeding lines for high-strength materials
- Aluminium feeding lines
- Feeding lines for lamination processes
- Fineblanking solutions
- Automated disc cutting lines
- Material-saving technologies
- Line for beverage production (aluminium cans)



CONVEYOR SYSTEMS



Industrial conveyor systems, both standard and custom-designed for specific configuration requirements, complete MILLUTENSIL's industrial division portfolio. These systems are frequently **integrated into feeding lines**, providing clients with comprehensive and integrated solutions. Through conveyor systems, MILLUTENSIL positions itself as a **single-source partner delivering complete, integrated solutions** that foster client loyalty.



COMMERCIAL DIVISION

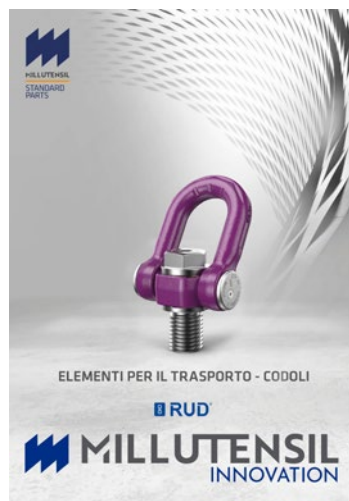


For **over six decades**, MILLUTENSIL has served as the exclusive Italian distributor for **FIBRO standard parts**, a global reference brand renowned for reliability, durability, and precision in the standardised components sector. Our extensive experience, in-depth product knowledge, and responsive delivery service have established us as the preferred partner for numerous mould makers.

Our product offering will soon expand significantly. While continuing to distribute Fibro standard parts in the Italian market, MILLUTENSIL will launch an ambitious new programme of **own-brand products** specifically designed for mould makers.

This new range will encompass not only standardised components but also specialised solutions, initially available in Italy before progressive expansion into international markets.

The initiative will be supported by the development of a dedicated **ecommerce platform**.



The in-house product line will be strategically positioned to serve MILLUTENSIL's entire client portfolio—both existing and future—while also providing a competitive alternative to rival products.

MILLUTENSIL AND FUTURE TECHNOLOGY

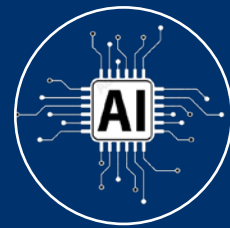
MILLUTENSIL looks to the future with purpose, making strategic investments in technologies that drive major industrial transformation:



**ECOLOGICAL
TRANSITION**



CIRCULAR ECONOMY



DIGITAL TRANSITION

These three pillars guide our development of new products and services, aligned with the most advanced ESG standards and the requirements of our most forward-thinking and visionary clients.

1. ECOLOGICAL TRANSITION

Technologies for electrification

MILLUTENSIL has developed highly innovative solutions to support industry in the transition towards electric mobility and the testing of new sustainable materials::

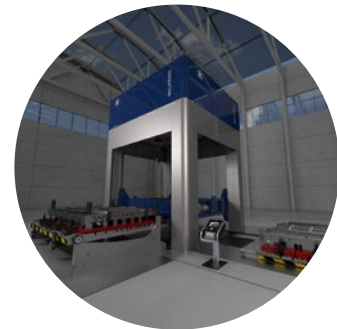
- **Electric motor magnet recovery**

Development of a specialised cutting-edge press for the recovery and reuse of electric motor magnets, in collaboration with the Politecnico di Milano. This pioneering project aims to reduce environmental impact while recovering rare raw materials. The initiative has enabled MILLUTENSIL to differentiate itself in the marketplace and acquire specialised expertise for further applications.



- **Lamination feeder for electric motors**

A patented feeder system has been developed for feeding laminations used in electric motors production.



- **The world's largest spotting press**

A unique solution designed specifically for testing giga dies used in electric vehicle production, including those for TESLA and other global EV leaders. This represents technology, power, and precision in service of next- generation mobility.

- **Hybrid press for spotting, small-batch production, and new material testing**

A spotting press, unique worldwide, capable of hot-compression small production runs—ideal for developing and validating new eco-compatible materials.



Future goal:

To scale these technologies to industrial level, making them accessible for widespread adoption across the automotive sector and beyond, including aeronautics, aerospace, and defence. Currently, both the hybrid press and the giga die press are available as standard MILLUTENSIL products. Interest has already been expressed by established clients and prospects, with sales volumes projected to grow substantially as electric automotive manufacturing (particularly approaches based on giga die production, like Tesla) becomes more widespread. Naturally, if giga die production processes extend to other sectors (e.g., aerospace, aeronautics), the economic impact would be extremely significant.

2. CIRCULAR ECONOMY

Revamping and Retrofitting of Machinery

MILLUTENSIL actively promotes the circular economy through structured programs for the revamping and retrofitting of obsolete presses and machinery, including remote assistance. The goal is to extend the lifecycle of industrial equipment while optimising costs and reducing environmental impact.

MILLUTENSIL has launched a project in collaboration with Politecnico di Milano and the AFIL network, of which it is an active member.

The aim is to structure and scale up the revamping and retrofitting process for spotting presses on a large scale. Hundreds of machines on the market could be updated and enhanced within this framework. The initiative also includes joint work on designing new machines to ensure they are built from the start to facilitate future retrofitting and technological upgrades.

- **Complete functional repurposing of machinery**
- **Compliance with safety regulations and digitalisation**
- **Reduction of industrial waste and resources used**



Goal:

To expand the scope of these interventions internationally across the large existing machinery base. This will contribute concretely to waste reduction and intelligent resource reuse.

This approach enables Millutensil to:

- Achieve significantly higher margins on interventions with less machining effort by leveraging existing machinery as a base.
- Establish its machinery as a unique and exemplary model. While other designers appear to promote planned obsolescence without repair options or environmental focus, Millutensil prioritises sustainability and longevity.

3. DIGITAL TRANSITION

Digitalised remote assistance and AI

All new MILLUTENSIL machinery is designed with full IoT connectivity, enabling rapid, efficient, and accessible remote support services.

- Real-time remote monitoring
- Predictive diagnostics and proactive interventions
- Technical support that minimises downtime and costs

MILLUTENSIL is already working on the increased integration of systems applied to service, maintenance, and production data r



Goal:

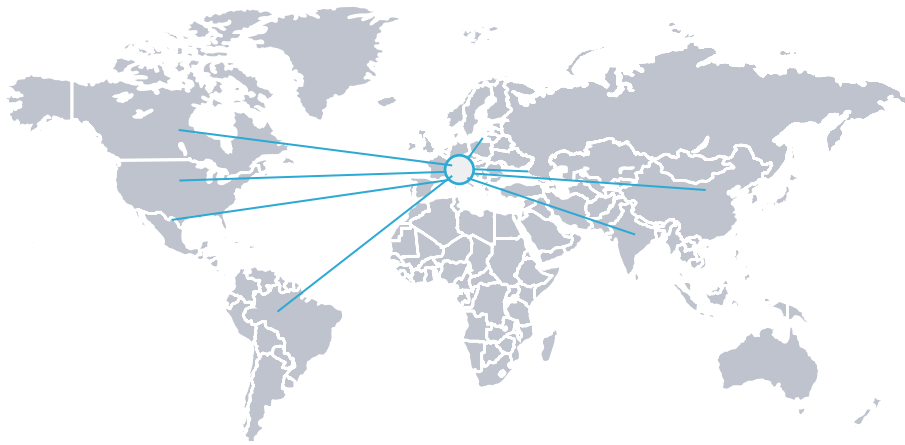
To develop advanced software for remote service delivery, leveraging AI within the current technical support framework. A further goal is to offer future-focused, proactive, and personalised services that enhance the after-sales experience while increasing service-related revenue (e.g., by offering clients assistance through augmented reality and smart glasses).

This service would represent a genuine market innovation, perfectly complementing and creating synergies with the two initiatives described above.

OUR GLOBAL PRESENCE

MILLUTENSIL **designs and manufactures entirely in Italy** at its production facility in Izano (CR), Lombardy—a region with a rich mechanical engineering heritage and a highly specialised industrial ecosystem. Despite its strong local roots, the company has always maintained an international outlook: **over 85% of production is exported** to more than **50 countries across five continents**.

WHERE WE OPERATE



MILLUTENSIL's global operations are supported by **an extensive network of specialised agents and partners** who ensure local presence, technical assistance, and commercial support worldwide.

MILLUTENSIL maintains an active presence in international markets, participating in numerous overseas initiatives including **specialised trade fairs and seminars**.

Notably, MILLUTENSIL has been part of the network of **Italian companies in India**, affiliated with UCIMU (Italian Machine Tool Manufacturers' Association), for over 15 years.

WHO WE SERVE

Our clients **primarily comprise major international industrial groups** active in the automotive, stamping, advanced engineering sectors, and beyond.

Our solutions are frequently purchased by multinational corporations for facilities **across multiple countries**, underscoring the trust and reliability that distinguish the MILLUTENSIL brand worldwide.

TODAY

For many years, MILLUTENSIL has been a well-known brand worldwide. To mark its 70th anniversary this year:

In 2025, a rebranding project was launched, featuring a renewed identity targeted at our core audience. This will further strengthen our strategic market positioning and brand value.

An assessment of the brand's value is currently underway, with the aim of recognising it on the balance sheet, thereby enhancing the company's financial strength.

The year 2025 represents a significant milestone for MILLUTENSIL: **70 years of history**, innovation, and continuous presence in global markets. However, this is not a final destination; it is a new starting point.

THE FUTURE

We approach the future with **ambition, responsibility, and awareness**, ready to address the significant challenges of industrial, environmental, and digital transformation. We invest in **sustainability, process digitalisation, people development, and research collaboration**, firmly believing that only through these approaches can we build a modern, competitive industry that serves future generations.

MILLUTENSIL will continue to be a trusted partner for its clients, a benchmark for Italian engineering excellence, and a company that successfully **balances stability with innovation, values with vision, and craftsmanship with cutting-edge technology**.

"We don't wait for the future: we are building it, step by step, together with our clients, suppliers, and collaborators."

OUR WORLDWIDE REFERENCES





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