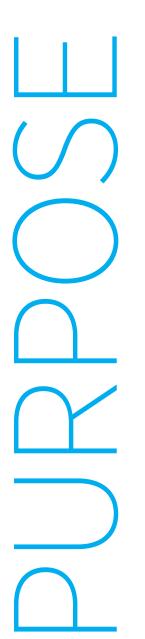
# SMART SOLUTIONS FOR GLOBAL WINDOW SYSTEM







Contributing to the **improvement** of the **comfort** and the **sustainability** of living environments.



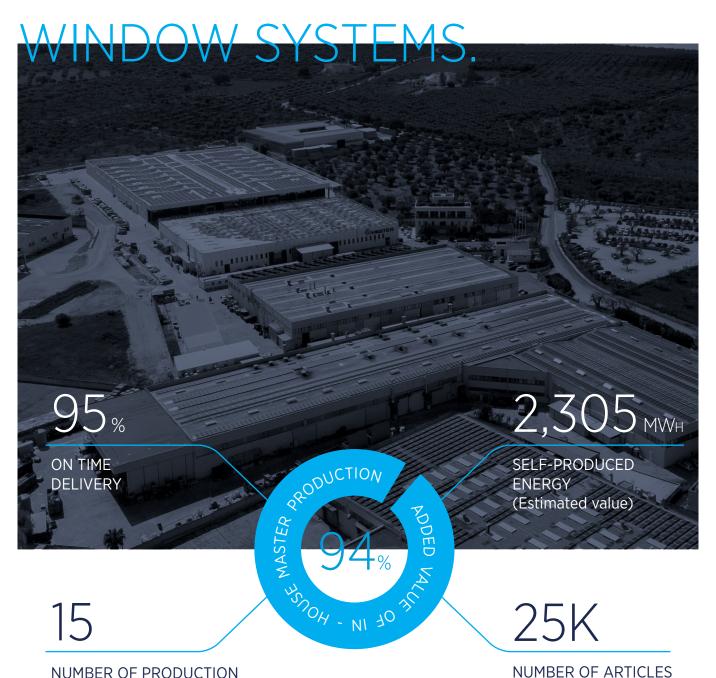


Being a point of reference and a global partner in the world of windows and doors hardware participating actively in the evolution of our industry in the sustainable development of our communities

Develop technological, organizational and process-related innovations to offer intelligent and sustainable solutions and services growing in harmony with our people and with our territory.



# **SMART SOLUTIONS** FOR GLOBAL



NUMBER OF PRODUCTION **DEPARTMENTS** 

> of finished products in the catalogue with over 25000 references.

Since 1986, Master Group has been dedicated to the design and manufacture of high-tech accessories and components for aluminium doors and windows, managing 94% of its production in-house. The Master brand represents excellence in the sector, oriented towards the development of new international markets. with an export turnover constituting about 52% of the total and a number

The constant expansion of the Group is supported by several key factors, including the continuous innovation of processes and the use of advanced technologies. Investments in Research and Development, conducted by the MasterLAB research centre, play a crucial role. The company has built an

organisational culture that adheres to

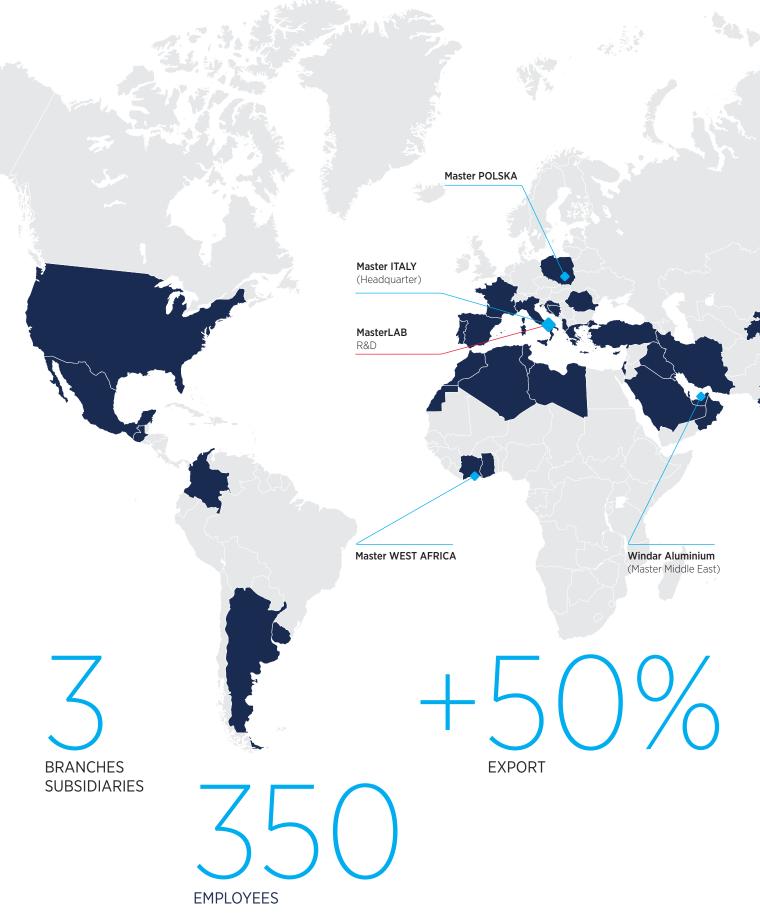
**FINISHED PRODUCTS** 

the key principles of Lean Manufacturing to achieve optimal service levels to currently ensure 95% of deliveries are **on time**. In fact, the identification of new market needs and the continuous commitment to customer care and satisfaction are at the heart of the company's philosophy.

#### LOOKING TO Master was born and filed Production of Rapid, its first patent for the first Master hinge THE FUTURE the Kiara corner joint **SINCE 1986** 1986 The company adopts Die casting MasterLAB The company opened up and certifies Life Cycle to international markets was born was born Assessment (LCA) 2008 1998 2000 The Lean Transformation Digitalisation of Inauguration A new company concept journey begins of Master Polska production processes Master Italy Process System (MEPS and MES) 2013 2016 2017 Inauguration Acquisition Implementation of the new Inauguration of Windar SAP S/4HANA management of new factory of Master West Africa



# MASTER WORLDWIDE





# OUR VALUES, OUR DNA.

Values, lived every day, guide and inspire us, they are the pillars of our corporate culture and indicate the models of behaviour of reference



#### INNOVATIO AND FORWARD -LOOKING APPROACH

"We believe that growth requires innovation"

**Future orientation** and a **propensity for innovation** are the drivers for product development, process optimisation and the evolution of our organisation.

The **constant search** for efficient and intelligent solutions is an expression of the culture of **continuous improvement**, now part of Master's DNA.

We embrace the challenge of innovation on a daily basis to turn it into an opportunity for growth and development.



## RESPONSIBILITY AND COMMITMENT

"We want to represent a model of sustainable development"

Master wants to distinguish itself not only by the intrinsic quality of the products and services we offer but also by virtue of our sense of responsibility towards the people, the territory, the environment and the market in which we operate. We are committed to being a model of sustainable development, promoting activities that aim at the progress and flourishing growth of the social, cultural and economic context of which we are part.



## PEOPLE ENHANCEMENT AND RESPECT

"At Master we put people at the center"

Everyone's **talent** is an asset to the organisation and it is important to create the conditions necessary for its **enhancement** in a climate of **respect** and **kindness**. We promote an **empathetic approach** and a positive attitude towards others because we are convinced that a serene climate promotes the **well-being** and **productivity** of all of us.x



## SYNERGIC TEAMWORK AND FAST RESPONSE

"Alone we go fast, together we go far"

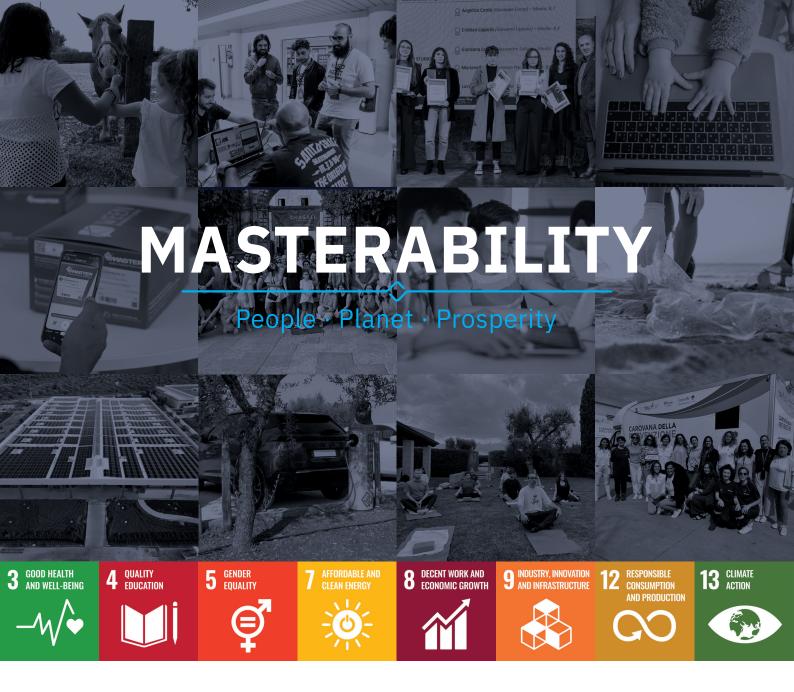
At Master, we face both small and important challenges every day with a proactive approach, animated by the desire to "win together" as a team. We achieve increasingly challenging goals through our ability to adapt and foresee the change and to build synergies based on collaboration, constructive confrontation and exchange of ideas and skills.



## CUSTOMER CENTRICITY

"Customer satisfaction is our mission"

Every action we take is geared towards satisfying and taking care of the customer's needs. Our goal is to build solid partnerships based on trust and the search for mutually beneficial solutions.



With Masterability, our Corporate Social Responsibility programme, we are committed to implementing actions to ensure economic and social sustainable development through three main strands: People, Planet and Prosperity.

DOWNLOAD OUR SUSTAINABILITY REPORT





The **People** chapter is dedicated to the actions we put in place for our **personnel** in order to boost the **psycho-physical well-being** of employees and improve the **corporate climate**.



Planet engages in activities to reduce environmental impact through direct intervention in production processes and the adoption of policies to spread virtuous conduct.



**Prosperity** encompasses all actions aimed at fostering the thriving **growth** of the **local area** and **community** in a cross-cutting manner by embracing various spheres and promoting **equal opportunities**.

# RESEARCH & DEVELOPMENT





#### DISCOVER ALL MASTERLAB SERVICES

Innovation is concentrated within MasterLAB, the Research & Development centre with a testing laboratory that has been working on the evolution of legislation and markets since 2008.

MasterLAB is equipped with the most modern software tools, methodological and experimental, to carry out the following activities: Research, Concept and design, Development and Experimentation and Customer service.

#### LABORATORY: Development and certification activities

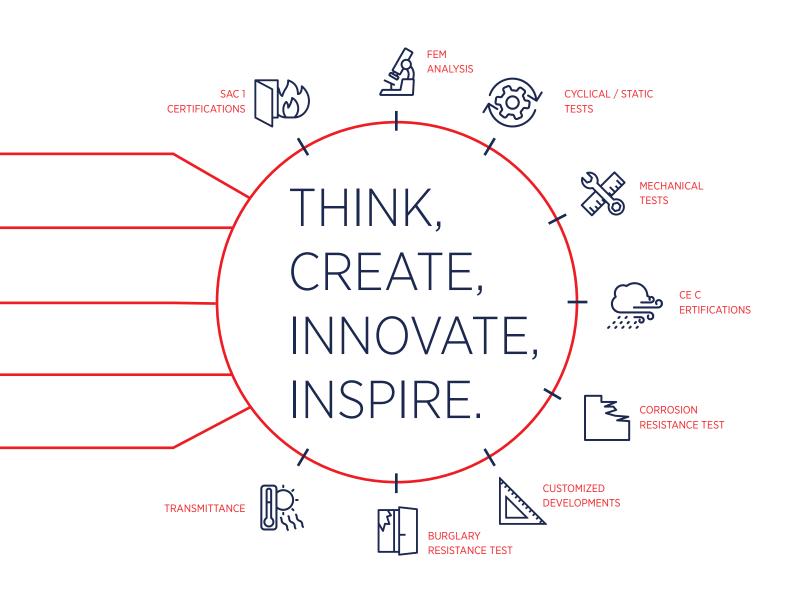
- Pre-measurement of product performance in accordance with regulations.
- Validation of mechanical strength in door and window frames.
- Technical transmittance certifications.
- Issuing of cascading certifications.

#### TECHNICAL SUPPORT: Pre and after sales consultancy.

- Product technical support.
- New systems development assistance
- · Compatibility studies on existing systems.
- Development of dedicated and non-standard product configurations.

#### TECHNICAL DEPARTMENT: Research, study and experimentation

- Design of new products and improvement of existing ones.
- Rapid prototyping and industrialisation of the finished product using threedimensional conceptual development methods, numerical verification of finished elements and experimental validation of the laboratory concept.



# **PRODUCTS**

#### **CORNER JOINTS LINE**

The corner joints line is characterised by different types: button, alignment, expansion and multifunctional corner joints that are made using die-cast or extruded aluminium or steel. The range also offers T-joints and cross-joints, available in different variants suitable for the different systems on the market.



#### **DOORS LINE**

Our line of door accessories consists of **high quality** hinges, bolts, locks, handles that make up a **complete range** of products for the door line.



#### **AUTOMATIONS LINE**

Comprehensive range of the latest generation. Intelligent systems for fixtures, designed to ensure comfort, safety and accessibility in home environments.

#### WINDOWS LINE

The Master product windows line offers a range of high quality accessories, designed to **improve the functionality** of closure points, tilt and turn kit and bolts.



#### **SLIDING LINE**

Line of accessories that presents a wide range of options, including lift-s&slides, restrictor bolts, multi-point closure kit, recessed handles, trolleys with capacity up to 240 kg and assembly kits characterised by modern style and easy installation.



#### HANDLES LINE

The handles and accessories line for Master doors offers a wide range of options. The most classic design to the most modern, combined with all existing opening types on the market.



#### **CURTAIN WALLS LINE**

A complete line of solutions for curtain walls, continuous, top-hung openings, characterised by **great versatility** and **high performance**, ensuring high safety standards.





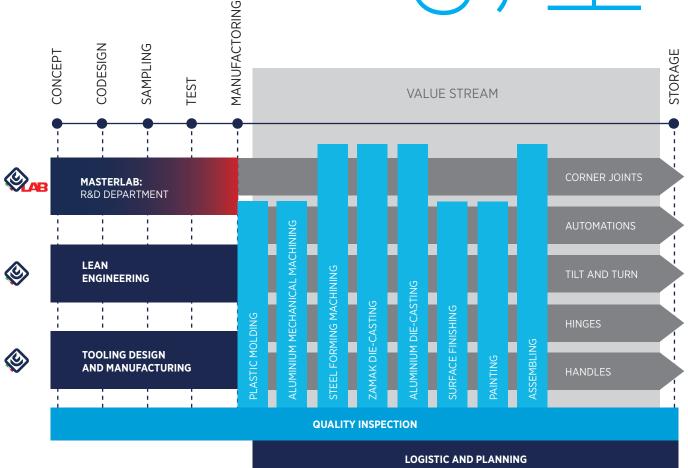
# PRODUCTION PROCESSES

At Master we take care of all phases of the production cycle internally, managing **94% of production in-house** to guarantee our customers **maximum satisfaction**.

Strong **production verticalization** allows us to manage the entire production cycle of an item in a **single plant**, starting from the transformation of the 5 raw materials: **aluminium**, **zamak**, **steel**, **extruded aluminium** and **plastic**.

We follow a standard route divided into several stages. Let's start with the **concept phase** involving our Master-LAB R&D centre, which gives shape to ideas and visions. The subsequent design serves as a link between the idea and the realisation, with a joint effort to develop innovative solutions. The internal co-design facilitates a synergistic collaboration between production departments and offices such as lean engineering and tooling, aiming to improve processes and the creation of highly efficient moulds. In the final phase, dedicated to the creation of the moulds, precision and attention to details are essential.Finally, the sampling phase, with testing and controls based on strict quality standards, which permeates from the beginning throughout the process, allowing development of a product with **high standards of efficiency** to guarantee maximum performance.







QUALITY AND ENVIRONMENT















PEOPLE













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