

# THE RIACETECH

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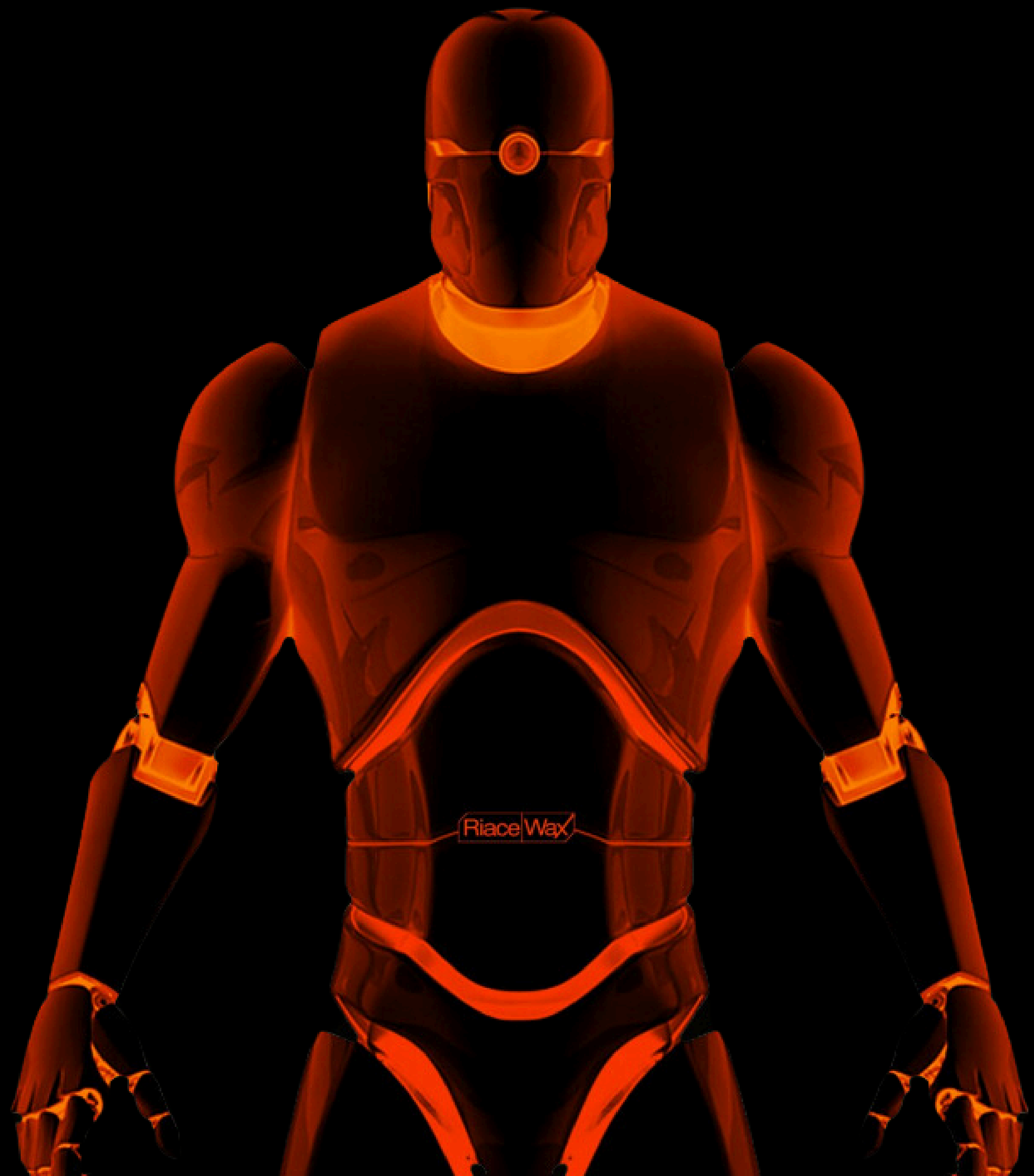
# COMPANY

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**Riace** **Wax**  
WAX INJECTOR TECHNOLOGY





Riace Wax

# OUR STORY

IN 2005, FROM THE BRILLIANT INSIGHT OF OUR CEO GIOVANNI LEJKOWSKI, THE FIRST PROTOTYPE WAS PRODUCED AND THE BRAND *"RiaceWax"* WAS REGISTERED.

IN 2006, FOLLOWING THE RESOUNDING SUCCESS, THE COMPANY RIACETECH S.R.L. CAME TO LIFE IN AREZZO, ITALY.

SINCE THEN, THE COMPANY HAS BEEN ABLE TO BE THE LEADER OF INNOVATION IN LOST WAX CASTING, FOCUSING ITS CORE BUSINESS ON THE CREATION OF INNOVATIVE WAX INJECTORS.



# WHO WE ARE



RIACEWAX IS A DYNAMIC REALITY SHAPED BY A DRIVEN AND PASSIONATE GROUP.

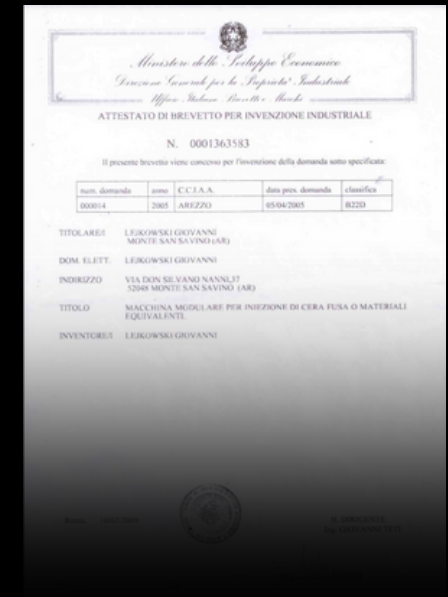
THE SKILLS AND PERSEVERANCE OF OUR TEAM ARE ABLE TO INNOVATE PRODUCTION PROCESSES BY PROVIDING THE TOOLS TO ENSURE THE PRODUCTION OF THE MOST IMPORTANT BRANDS.



# WHERE WE STARTED

WE HAVE BEEN PIONEERS OF A BRAND-NEW TECHNOLOGY,  
PRODUCING THE FIRST WAX INJECTORS WITH:

- THE **INJECTION SYRINGE**.
- THE **UNDER-VACUUM TANK**.
- THE **SELF-CENTERING CLAMP**.
- THE **DOUBLE-SIMULTANEOUS CLAMP**.



ALL FEATURES THAT LED US TO  
DEPOSIT THE OFFICIAL PATENT  
IN 2005.

# WHERE WE ARE



LEADERS IN **AUTOMATION** THROUGH THE HORIZONTAL LOADING SYSTEM THAT PROVIDES A COMBINATION OF VERSATILITY AND PRODUCTION SPEED TO ALL REALITIES THAT REQUIRE THE HIGHEST LEVEL OF MODERNITY AND EFFICIENCY.



- **HORIZONTAL BELT LOADING** SYSTEM.
- **AUTOMATIC** LOADING AND UNLOADING.
- **RFID TECHNOLOGY** FOR RANDOM ITEM INJECTION.
- PRODUCTION MANAGEMENT THROUGH **ERP CONNECTION**.
- **INTEGRATION** IN AUTOMATIC PRODUCTION LINE.

# WHERE WE HEADING

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WE ARE FOCUSED ON CONSTANTLY  
SHAPING NEW SOLUTIONS FOR  
**INTERACTIONS** BETWEEN **MAN** AND  
**MACHINE**, INTEGRATING THE NEXT  
FRONTIER OF **ARTIFICIAL INTELLIGENCE**  
TO PROVIDE EVEN GREATER FLEXIBILITY  
AND SIMPLER PRODUCTION PROCESSES.

# THE ROUTE



## OUR VISION

WE ARE FULLY COMMITTED TO BE THE  
**GUIDING LIGHT** OF INNOVATION  
OF **WAX TECHNOLOGY** FOR  
THE LOST WAX CASTING  
INDUSTRY.



WE STRONGLY BELIEVE THAT THE KEY POINTS  
TO ACHIEVE THIS GOAL ARE **KNOWLEDGE** AND  
THE **INTEGRATION** OF **EMERGING**  
**TECHNOLOGIES**, **ANTICIPATE** OUR CUSTOMERS  
NEEDS, **KNOWING** AND **SHARING** OUR  
COMPANY VALUES.

## OUR MISSION

# LEAN PRODUCTION SYSTEM



**EFFICIENCY, LEAN, AND ORGANIZATION** ARE APPLIED TO OUR REALITY WITH THE LEAN PRODUCTION SYSTEM. BY IMPLEMENTING THE MAIN PRINCIPLES OF THE TOYOTA PHILOSOPHY WE PROVIDE HIGH-QUALITY AND FAST ACTION WHILE ENSURING WELFARE AND COMFORT OF EACH ONE OF OUR EMPLOYEES.

*«Waste is everything that exceeds the minimum contribution of systems, materials, components, space and man-time, which are absolutely essential to add value to the product / service realized.»*

*Soichiro Toyoda, President of Toyota Corp.*

# ECO-FRIENDLY



HERE AT RIACEWAX WE CONSIDER **SUSTAINABILITY** A CRUCIAL COMPONENT TO OUR DEVELOPMENT IN THE LONG RUN;  
THAT IS WHY WE INCLUDED ENVIRONMENTALLY-FRIENDLY PRACTICES AMONG OUR GUIDELINES.



“JUST IN TIME” PHILOSOPHY, TO REDUCE WASTE AND TO STORE ONLY THE MATERIAL NEEDED.



MANAGEMENT OF USED PRODUCTS TO FIX THEM AND EXTEND THEIR LIVES.



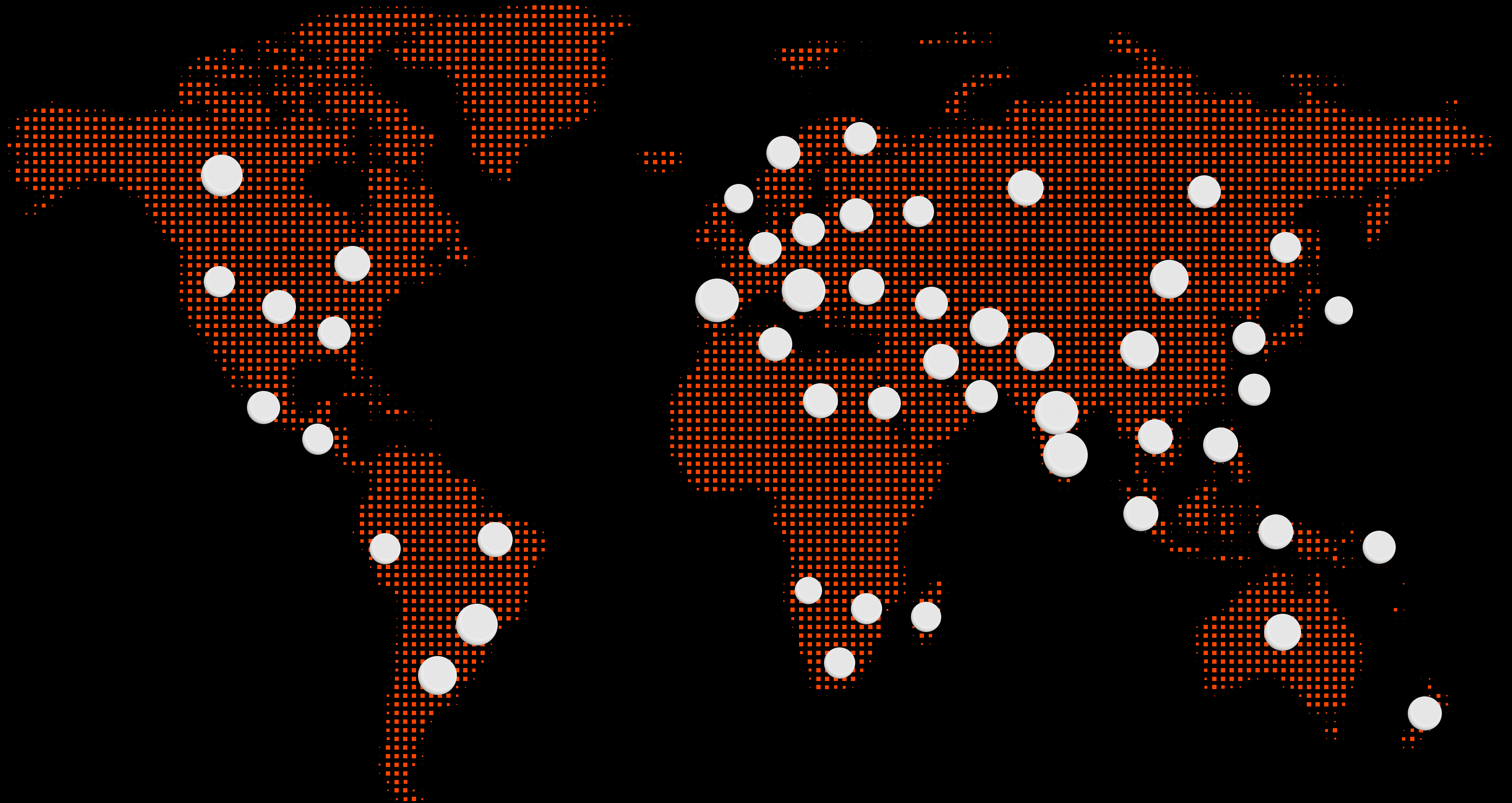
ECO-FRIENDLY DISPOSAL OF USED MACHINES.



PACKAGING MADE FROM RECYCLED MATERIALS.



# RIACE IN THE WORLD





Take a **video tour** inside the factory.

