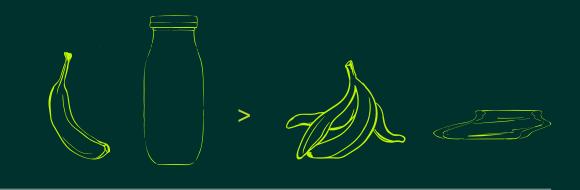




NEW WAY OF PLASTIC MANAGEMENT (WE DO NOT RECYCLE WE REUSE)

OUR SOLUTION

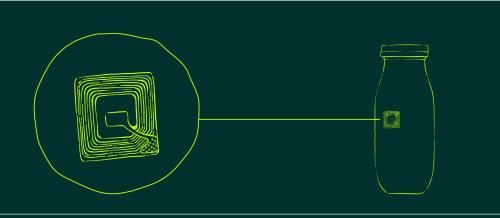
We do not afflict the planet with further waste



Our reusing processes do not use water



Smart packaging controlled both with/without chip







WE ARE INSPIRED BY NATURE

FOIL

100/ECOLOGICALY FRIENDLY



OPENINGS AT THE BOTTOM OF THE BODY



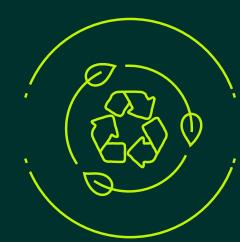
INNOVATIVE SOLUTION



READY FOR RE-USE

SPECIAL FOIL (OUTER SIDE)





SPECIAL FOIL (INNER SIDE)

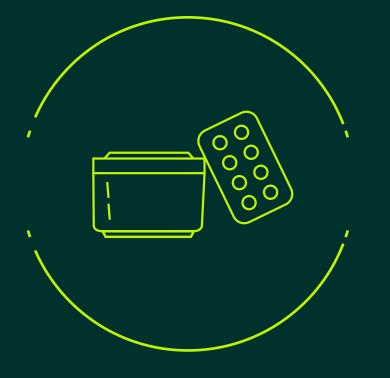




CORPUS



NDUSTRIAL



Cosmetic and

Industry

Pharmaceutical







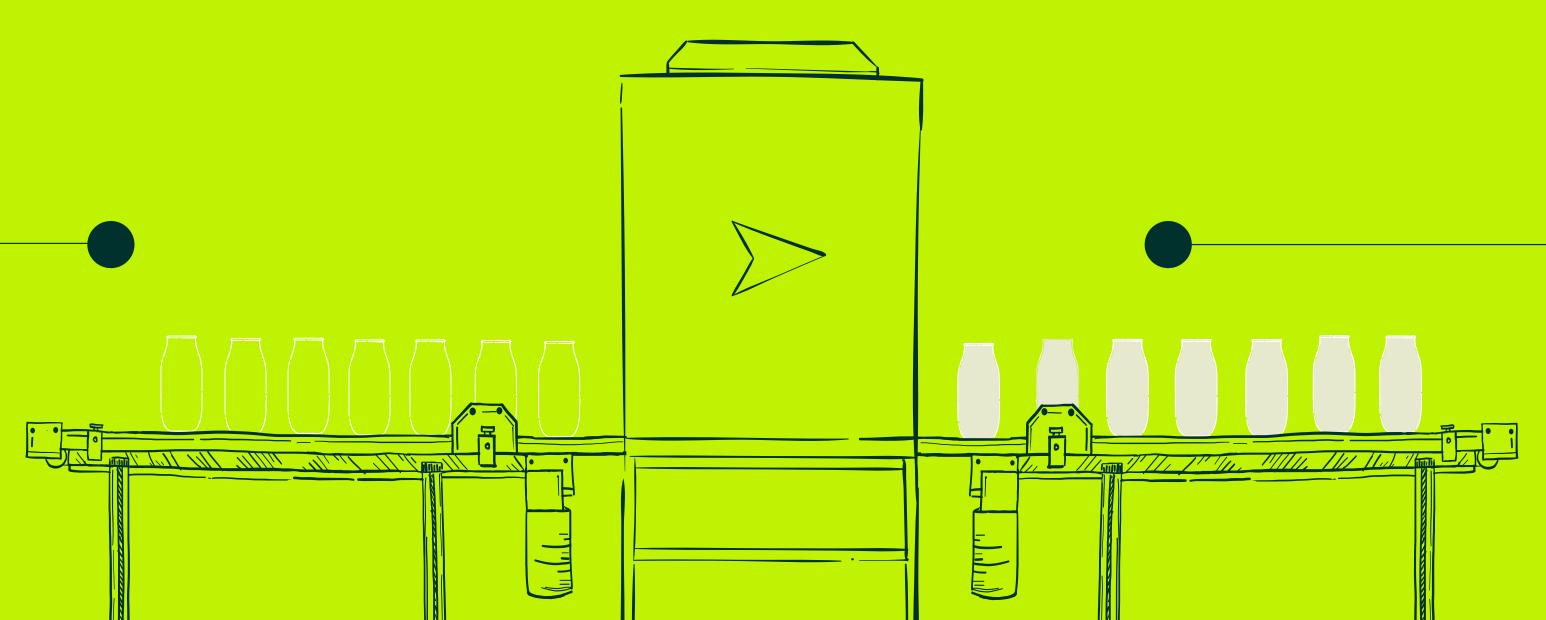




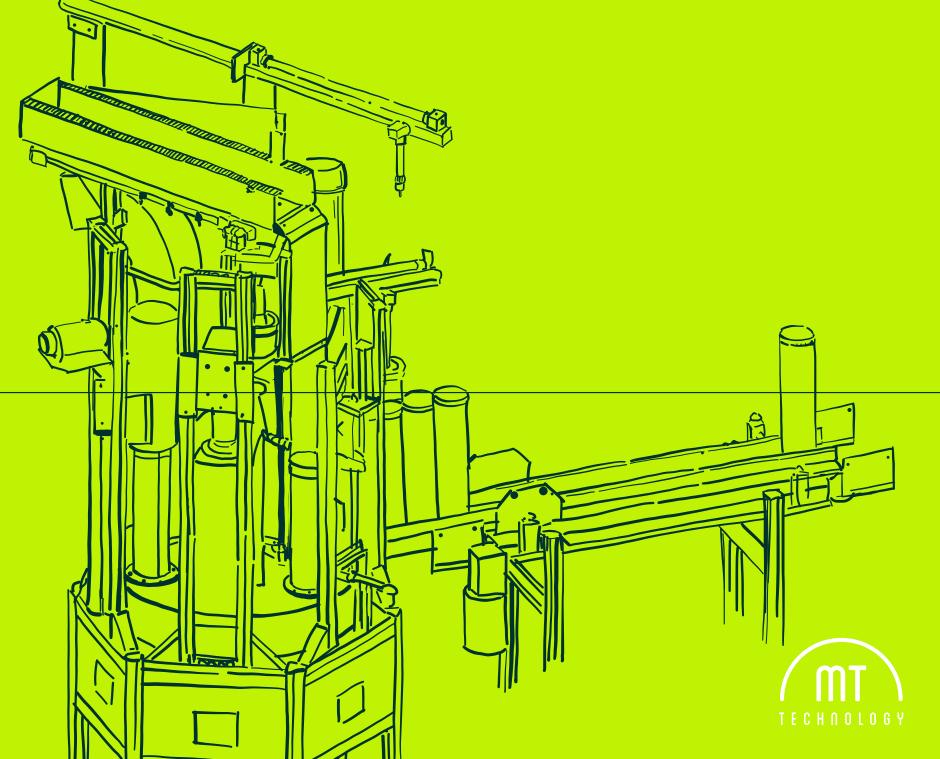
Other Products

WRAPPING / UNWAPPING









GAME-CHANGER IN SUSTAINABILITY

- Our bottles can be used a staggering 50 to 100 times!
- With its durable design, this revolutionary bottle reduces the need for single-use plastic bottles, promoting a sustainable lifestyle.
- Michalt Technology's collection system leads to a jaw-dropping 80% reduction in energy consumption compared to PET water bottle recycling.



WHERE WE ARE ...

- Patented reusable plastic packaging solution, registered at the Austrian Patent Office.
- Our product boasts two certified film types, each tailored to specific industries: POZOFIX Film: Ideal for the chemical and petrochemical industries.

 Biodegradable NONOILEN Film: Designed for the food and cosmetic sectors.
- Our team has developed a cutting-edge and highly functional machine to complement our sustainable packaging solution.
- Currently, we are in the testing phase to ensure the highest quality and performance standards.



OUR NEXT STEPS ADVANCING SUSTAINABLE PACKAGING SOLUTIONS

1. DEVELOPMENT OF 1L PACKAGING MACHINE

- Our first endeavor involves the development of a cutting-edge packaging machine for 1-liter containers.
- This machine boasts an impressive capacity of 30 containers per minute, optimizing productivity and efficiency.

2. INNOVATING THE 200L PACKAGING MACHINE

- Moving on, we are working on a state-of-the-art machine for 200-liter containers.
- This machine ensures precision with a capacity of 5 containers per minute



3. SUSTAINABLE COLLECTION CONTAINERS

• As part of our commitment to sustainability, we are designing collection containers with different capacities to suit various needs:

1m³ and 10m³ (stationary) containers. 0.5m³ (hanging) containers.

4. INTEGRATING COLLECTION AND REUSING

• Our breakthrough project involves a 22m³ (stationary) collection container with an integrated packaging machine.

• This innovative solution comes with an independent energy source, offering capacity of 12kW.

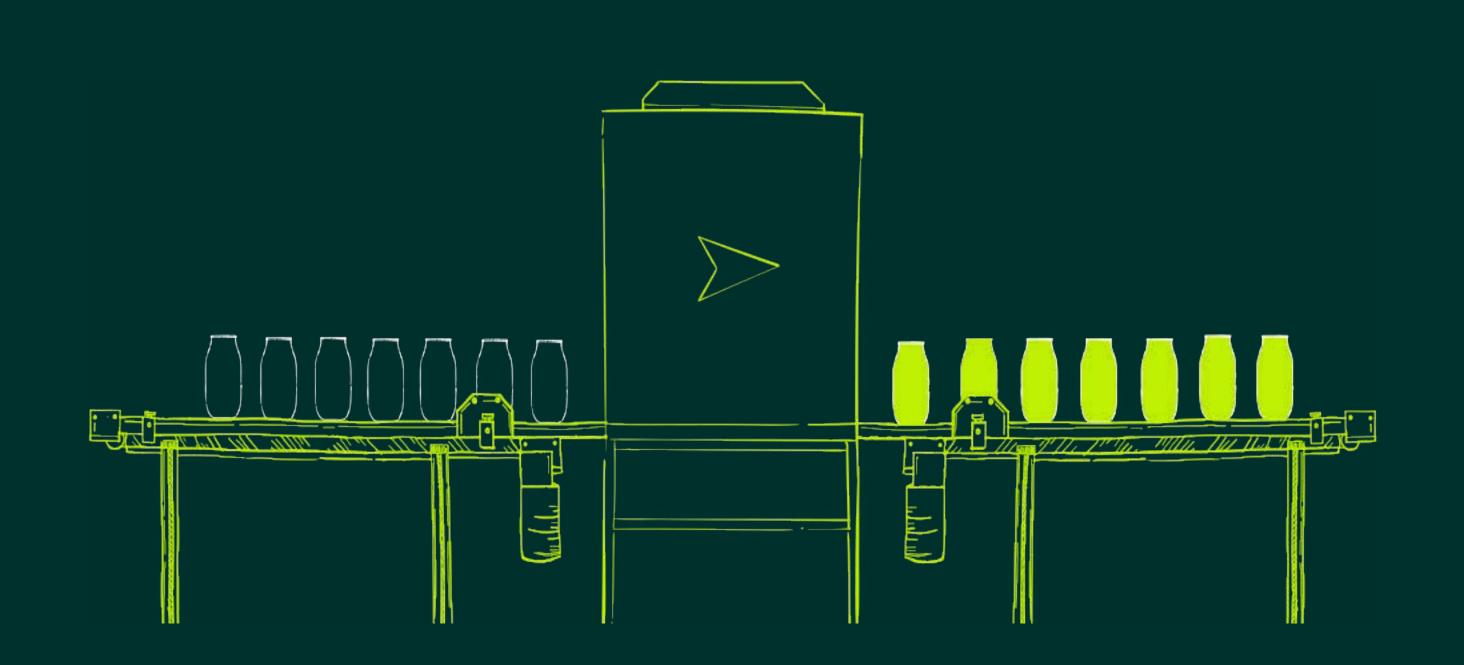


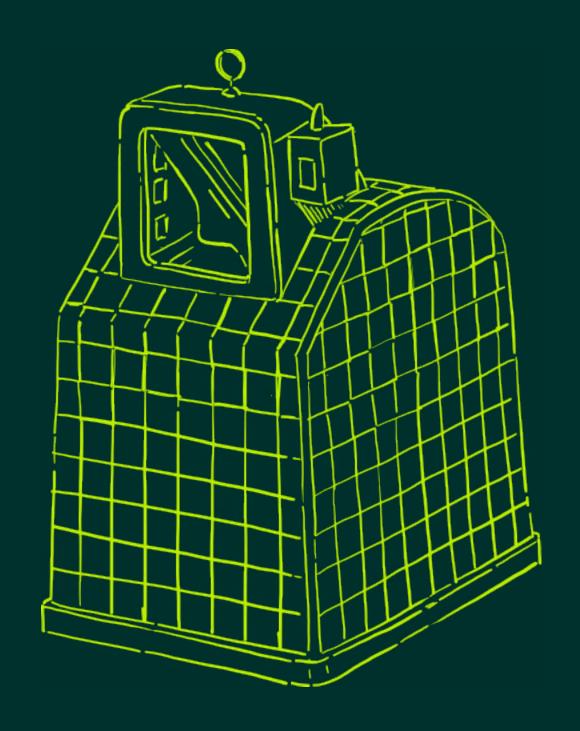


5. ADVANCING SOFTWARE SOLUTIONS

 Not only are we developing cutting-edge hardware, but we're also making strides in software development:
 Software for packaging machines and containers.

6. LOGISTICS MANAGEMENT SOFTWARE FOR INDIVIDUAL CUSTOMERS AND MUNICIPALITIES.







WHO ARE WE LOOKING FOR ...

- Organizers of Circular Economy
- Scientific Research and Technological Partners
- Producers in the Food, Cosmetic, Petrochemical, and Chemical Industries



ORGANIZERS OF CIRCULAR ECONOMY

- We are seeking strong partners who possess direct influence in organizing the plastic packaging recycling system at the local, regional, or national level.
- Join us in developing, testing, and licensing the results of our research within a defined territory to implement a comprehensive system for recycling reusable plastic packaging.



SCIENTIFIC RESEARCH AND TECHNOLOGICAL PARTNERS

- Are you engaged in scientific research and have the technological capabilities to drive innovation?
- Experienced partners willing to provide their research and development capacities, along with expertise in implementing new systems, are highly valued.
- Collaborate with us in developing business case models within the circular economy framework.



PRODUCERS IN THE FOOD, COSMETIC, PETROCHEMICAL, AND CHEMICAL INDUSTRIES

- Calling all producers in the aforementioned industries!
- Participate in real-life testing of our revolutionary technology: Injecting film into customer packaging.
 Collecting the used packaging.
- Reusing the packaging through our unique process.

