



- More Than Business -



MANUFACTURING • RECYCLING • ENGINEERING

Edito

Both recyclers of complex industrial waste and manufacturers of recycling equipment, the MTB model is unique. In today's world of accelerating environmental crises, MTB's dual expertise has given it a mission: Creator of strategic materials, we build a sustainable model, for our children.

Driven by a sense of urgency, we are innovating at every turn to become part of a national and European strategy based on the circular economy and resilience, to prove that industrial activity is possible while maintaining a strong link with the local territory and Nature.

The recycling market is expanding rapidly, with new challenges to be met as waste becomes increasingly complex. Recognized for over 40 years, MTB is constantly expanding its offer to provide solutions for the treatment of industrial waste.

How? By offering high performance, low environmental impact solutions, technologies and services for the treatment of complex waste, using exclusively mechanical shredding and separation techniques.

A wide range of skills, in-house expertise and operational knowledge of the recycler's business and its constraints make the solutions designed and manufactured by our teams particularly relevant.

Affiliated to MTB GROUP, MTB Manufacturing investigates, designs, manufactures, integrates and sells equipment, solutions and industrial lines for recycling various types of waste, such as cables, WEEE, aluminum profiles, lithium-ion batteries...

In conclusion, we are in a position to support you in all your waste recovery projects: advice and audit, design of a customized recycling plant, recovery services at our Trept site...



JEAN-PHILIPPE FUSIER
MTB GROUP PRESIDENT

MTB Recycling, the MTB Group's second subsidiary, recycles industrial waste and supplies high-quality secondary raw materials with low environmental impact, since they are derived from recycling and use the best technologies on the market.

Today, renowned for its know-how, MTB equips some of the world's leading industries, and continues to develop day after day at its historic Isère site (near Lyon), which aims to be high-performance, efficient and visionary, in order to lay the foundations for the recycling plants of tomorrow.

Because we are constantly striving to reduce our impact on the environment, we are optimizing our recovery processes to achieve greater recyclability and move ever closer to zero waste.



1 GROUP 4 EXPERTISES

SUPPORT



DESIGN



MANUFACTURING



RECYCLING



Key figures

120 MILLIONS €
turnover in 2023

8% OF SALES
invested in R&D in 2023

95% OF SALES ARE INTERNATIONAL

90% OF PURCHASES IN FRANCE
↳ **50%** IN OUR REGION

50 000 TONS
of recycling capacity

5 000 MACHINES SOLD

10 KEY SECTORS
for waste treatment
Cables, batteries, aluminum products, WEEE, motors, scrap metal, non-hazardous industrial waste, strands, tires/rubbers and bottom ash.

230 EMPLOYEES



Scan and discover
MTB in video

1 SUPPORT TOWARDS GREATER CIRCULARITY

Our eco-innovation department helps manufacturers implement circular economy approaches by supporting them in the eco-design of their products. We work with them to find new solutions for reuse and recycling in order to create short loops.

In this way, we optimize the use of resources and reduce the environmental impact of goods and services.

MTB's offer covers recycling processes. **By studying the composition of our customers' products**, we determine an eco-efficient solution for end-of-life management.

Sensibilisation

Our recycling site is a full-scale showroom that enables manufacturers to see the different stages in recycling a product.

Investigation

Thanks to our dedicated test center, our team designs and tests recycling processes on an industrial scale.

Development

Drawing on our network and expertise, we support manufacturers throughout the recycling value chain, from materials recovery to the eco-design of future products.

Implementation

We draw on all the MTB Group's businesses to help our customers implement their circular economy strategy.

OUR FIELDS OF EXPERTISE :



LIMIT OUR FOOTPRINT

IN 2022, MTB EMITTED **144 532 t éq. CO₂** 

75% of our emissions are caused by the use of our machines at our customers' sites (scope 3).

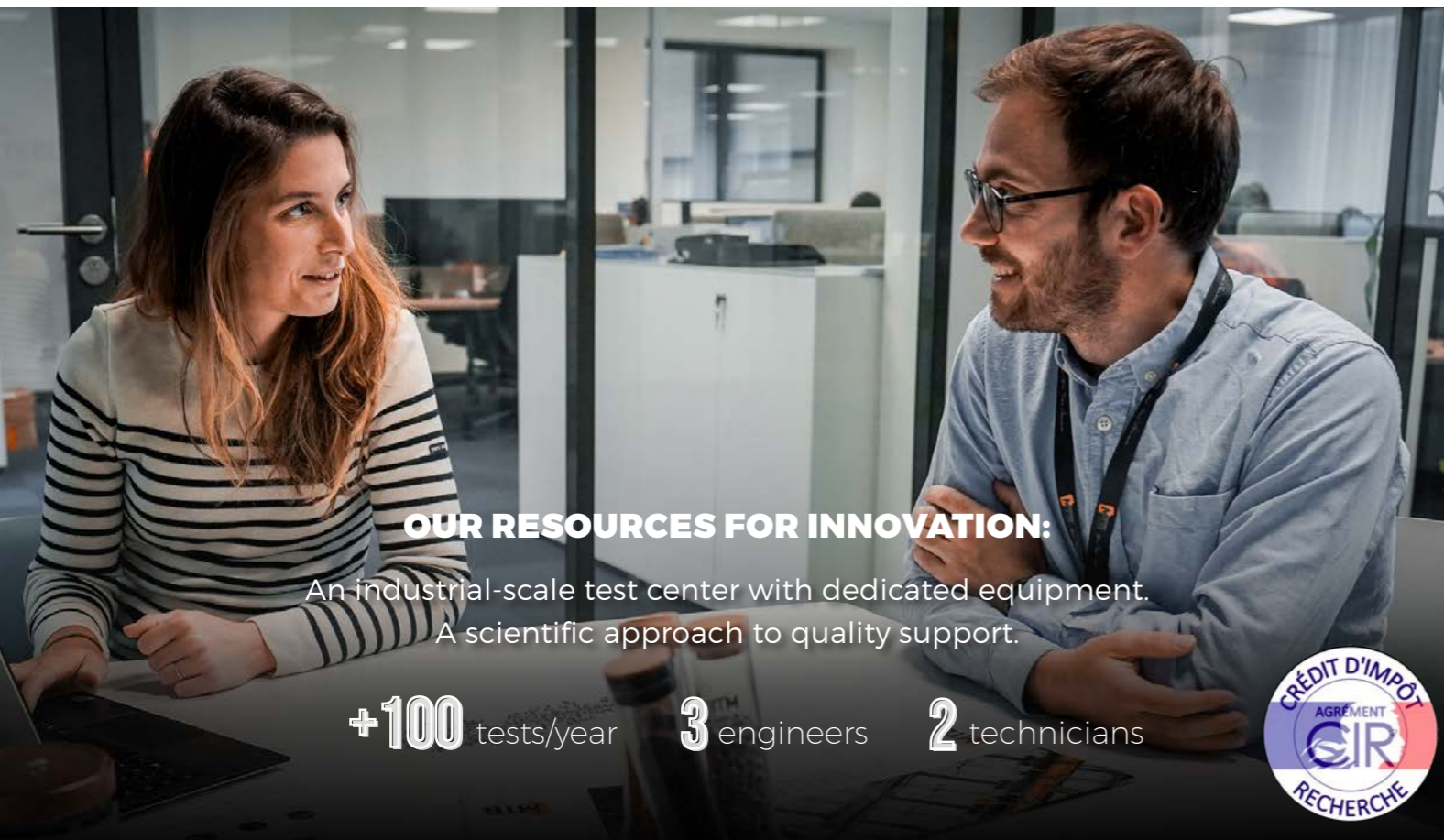
BY 2030, MTB COMMITS TO **REDUCE BY 30%** THE CO₂ IMPACT OF ITS SOLUTIONS.

OUR REDUCTION TARGETS?

- New motorization of our machines
- Reduced losses (friction, overheating, etc.)
- Extended maintenance of our equipment
- Increased retrofit activity (second-hand machines)

We also work on:

- Our energy consumption
- The impact of digital technology
- Protecting water resources



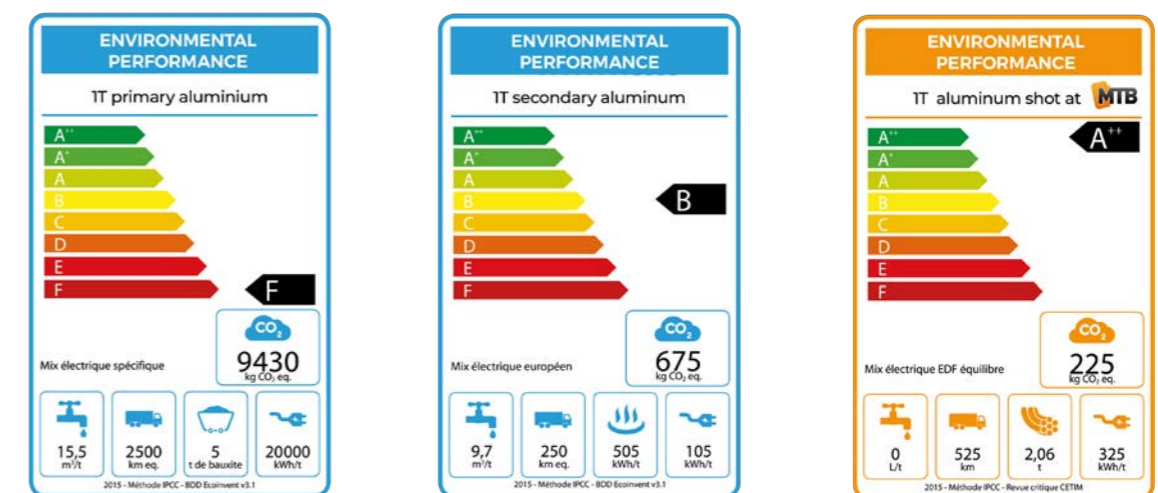
OUR RESOURCES FOR INNOVATION:

An industrial-scale test center with dedicated equipment.
A scientific approach to quality support.

+100 tests/year **3** engineers **2** technicians



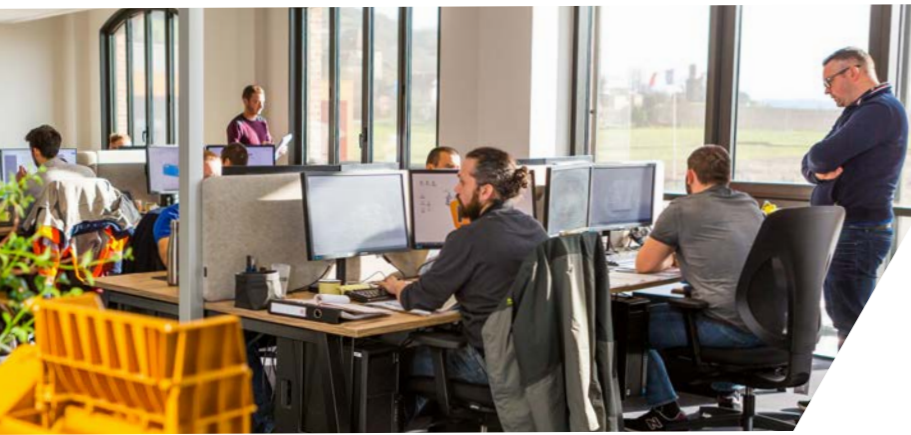
Our **metal recycling** processes have undeniable **environmental performance**.



2 DESIGN OF OUR EQUIPMENT


 Saint-Chef,
 Isère (38)
 France

Each machine (shredders, granulators, densimetric tables, sieving tables, etc.), each complete plant designed by MTB is **adapted to the customer's waste for optimum recovery**. Our team of experts, made up of sales representatives, designers and project managers, is constantly **innovating** to develop new waste treatment solutions. We bring **all our skills in-house to capitalize on our 40 years of experience** to better support our customers.


















A DESIGN & ENGINEERING DEPARTMENT OF

50 persons



A **versatile, modular** range for a wide **variety of industries**.
 Take our shredders for example:

BVR	BDR	BST	BDR HD	BTR	EZR
					
					
Cardboard	Cable #2	CIW	All type of cable	Motor	Scrap metal
					
Small volumes of cable			WEEE		Aluminum bales



3 EQUIPMENT MANUFACTURER



1 SINGLE MACHINE

THIRD-PARTY SOLUTION INTEGRATOR

Premium quality and operational excellence guide our choices when designing complete recycling lines. With the ultimate aim of providing a customized solution (type of waste, incoming tonnage, output quality, etc.), **we integrate the most efficient equipment on the market to produce high-quality raw materials with low environmental impact.**

XXL EQUIPEMENTS



1 MADE-TO-MEASURE PLANT



COMPLETE RECYCLING LINES COMPACT & MOBILE

 CABLE BOX[®]

 CABLE B1X[®]

 TIRE BOX[®]

 DRYCELL BOX[®]



Customer installations

CABLE RECYCLING LINE

CAROLINA - USA



WEEE RECYCLING LINE

PAPREC - France



TIRE RECYCLING LINE

KEMO IMPEX - Serbi



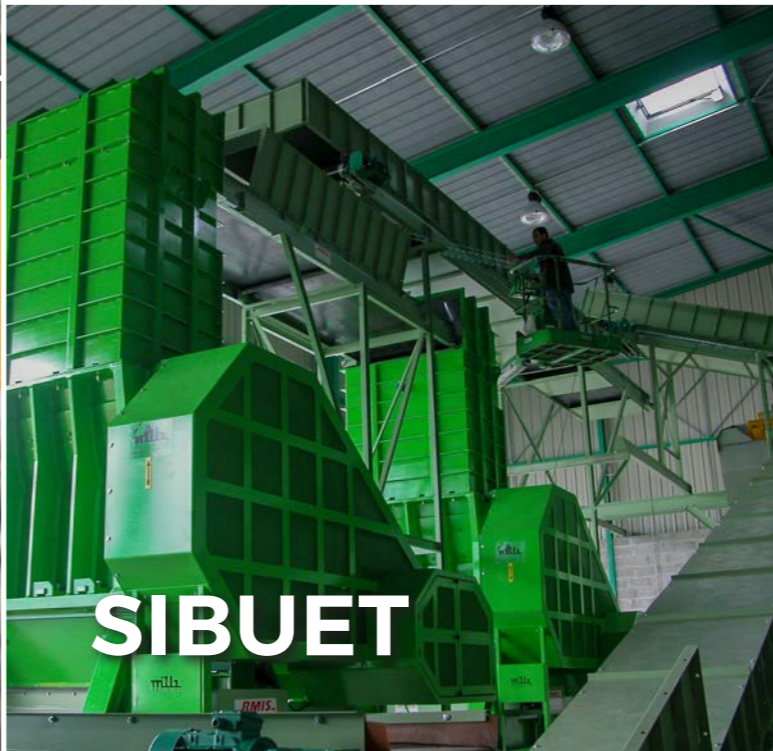
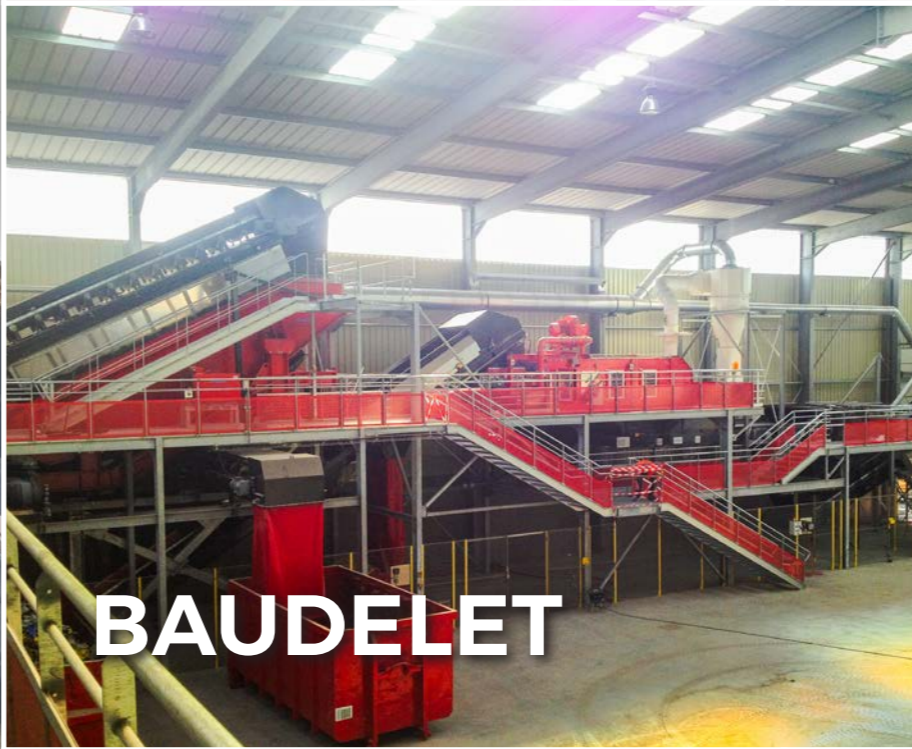
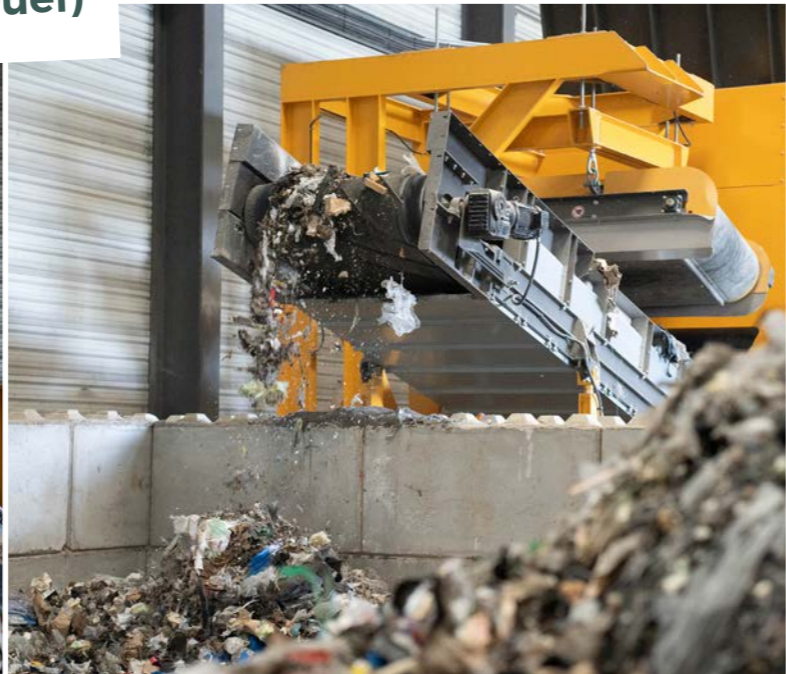
Customer installations

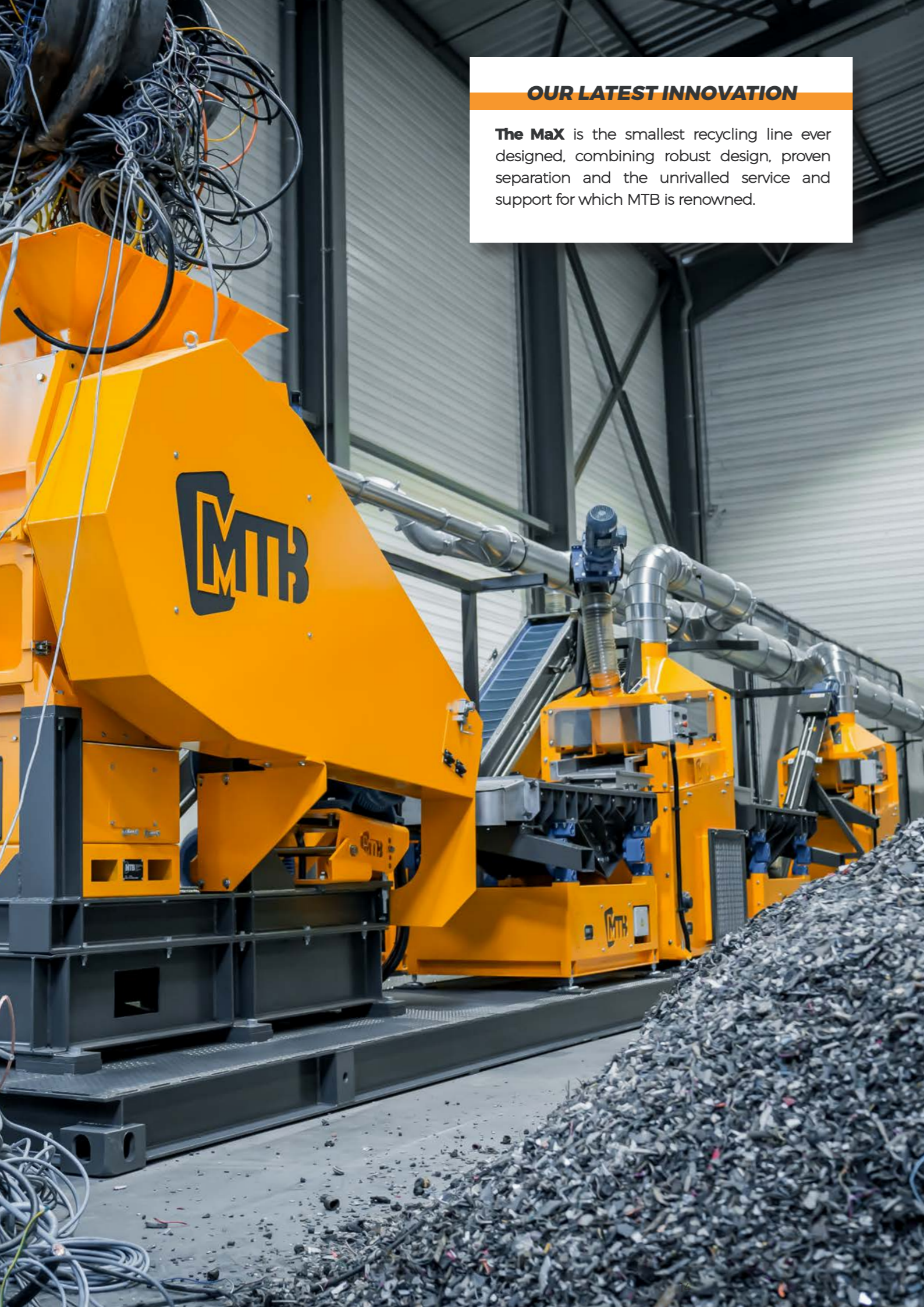
RECYCLING OF **COMMON INDUSTRIAL WASTE**

CIW (Common Industrial Waste)



RDF (Refuse Derived Fuel)





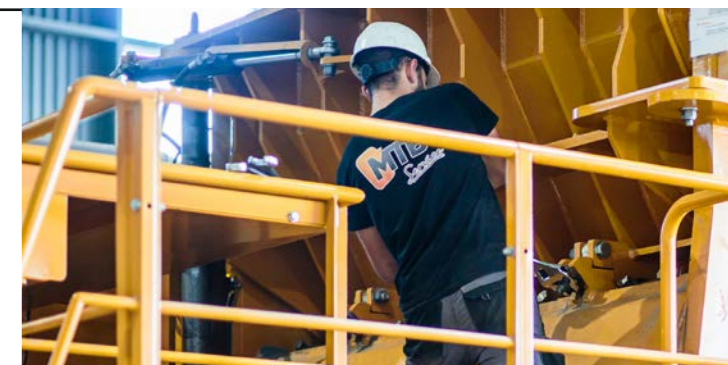
OUR LATEST INNOVATION

The **MaX** is the smallest recycling line ever designed, combining robust design, proven separation and the unrivalled service and support for which MTB is renowned.

Our services

INSTALLATION - MTB SERVICE

Our team of technicians travel the world to commission your installations. Specialized in maintenance and repair, and able to intervene rapidly, they support you in your day-to-day activities.



TRAINING AND COACHING

Our Training & Coaching team, made up of process experts, trains your staff after machine commissioning to give them the keys to success. The team ensures that your employees master all the parameters of our equipment, for optimized performance.



CUSTOMER SUPPORT

A dedicated team to provide advice, organize repairs and supply spare parts at short notice.



MYMTB

A platform for monitoring your MTB equipment.



Equipment inventory



Documents library



Access to data history



Support area



Notification center



Production overview



4 EXPERT IN RECYCLING OF COMPLEX WASTE

Trept.
Isère (38)
France

over **40** years of experience in ferrous and non-ferrous metal processing.

95% materials recovery from input waste.

Creator of **high-quality strategic materials** with low environmental impact.



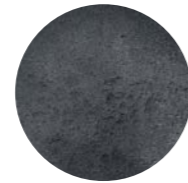
Copper



Aluminum



Plastic



Blackmass



Scan and discover a raw materials analysis

COPPER AND ALUMINIUM PURITY FROM

99.9% & 98.5%



7 RECYCLING LINES

At the service of tomorrow's waste treatment.



*Provisional capacity based on our 2024-2025 renovation projects

ON SITE RECYCLING SERVICE

- Trimming and processing service (optional on customer site)
- Logistics management
- Quality control
- Sampling
- Analysis
- Traceability



Complete product tracking, from pick-up request to shipment of finished product.



AND TOMORROW ?

Preserving our resources

BY TARGETING ZÉRO DÉCHET



Being an industrial model

THAT CREATE WAOUH EFFECT



Reconnecting with nature

TO PRESERVE LIFE



Creator of **strategic materials**,
we build **a sustainable model**,
for our children.



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