

ARKEMA

Discover MLPC

3/12/2026

MLPC



Arkema at a glance



Diversity and inclusion

20,700

passionate employees across the globe.

Committed to our **10,000** customers

Collaborations with leading brands.



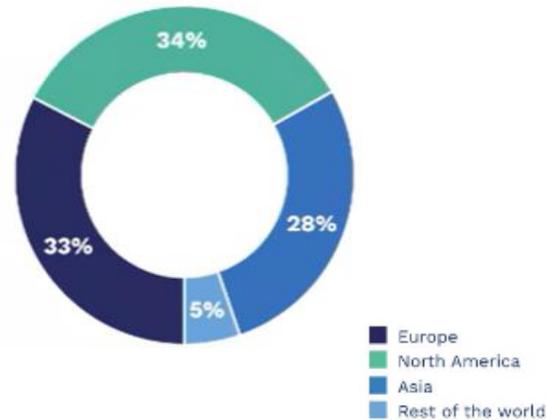
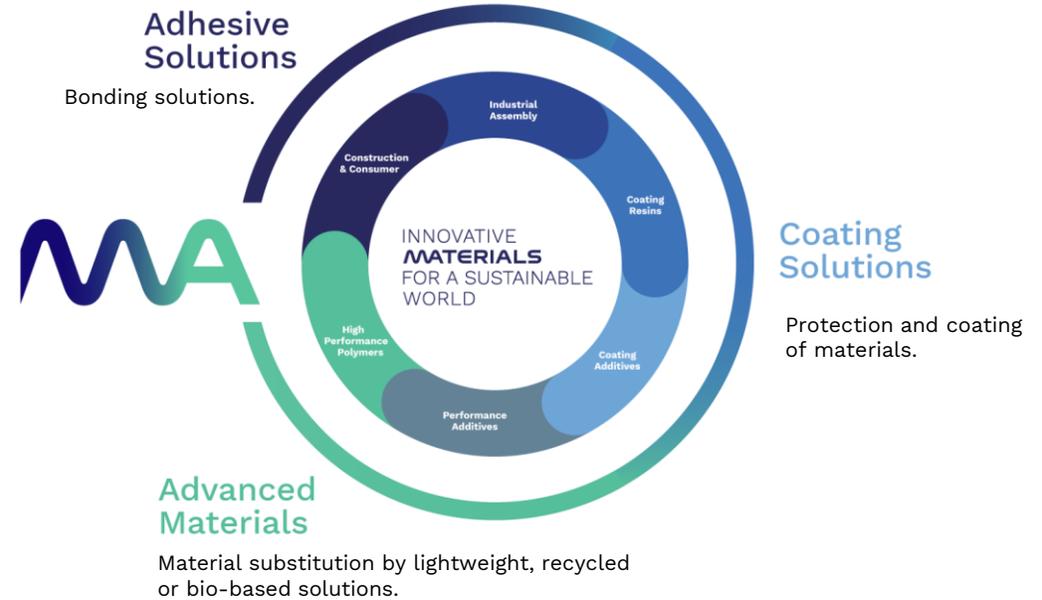
Worldwide expertise

55 countries

154 plants

17 R&D centers

1,800 researchers



With balanced geographical footprint

9,1Mds€

2025 TO

MLPC: Presentation

PROFILE

- **100% subsidiary of Arkema, BU THIO, PA segment**
- **World leader** in the production and sales of **additives for the rubber industry and chemical intermediates**
- A specialist in chemistry of **CS₂**
- Provider of safer **solutions for vulcanization** system to customers through **its own R&D with Arkema R&D support**
- **Superior supply chain reliability** around the world

Sales in more than

32 countries



2

Production sites: Rion des Landes & Lesgor

Both production sites are SEVESO high threshold and comply with ICPE regulations

156

employees

1

technical support

1

R&D center



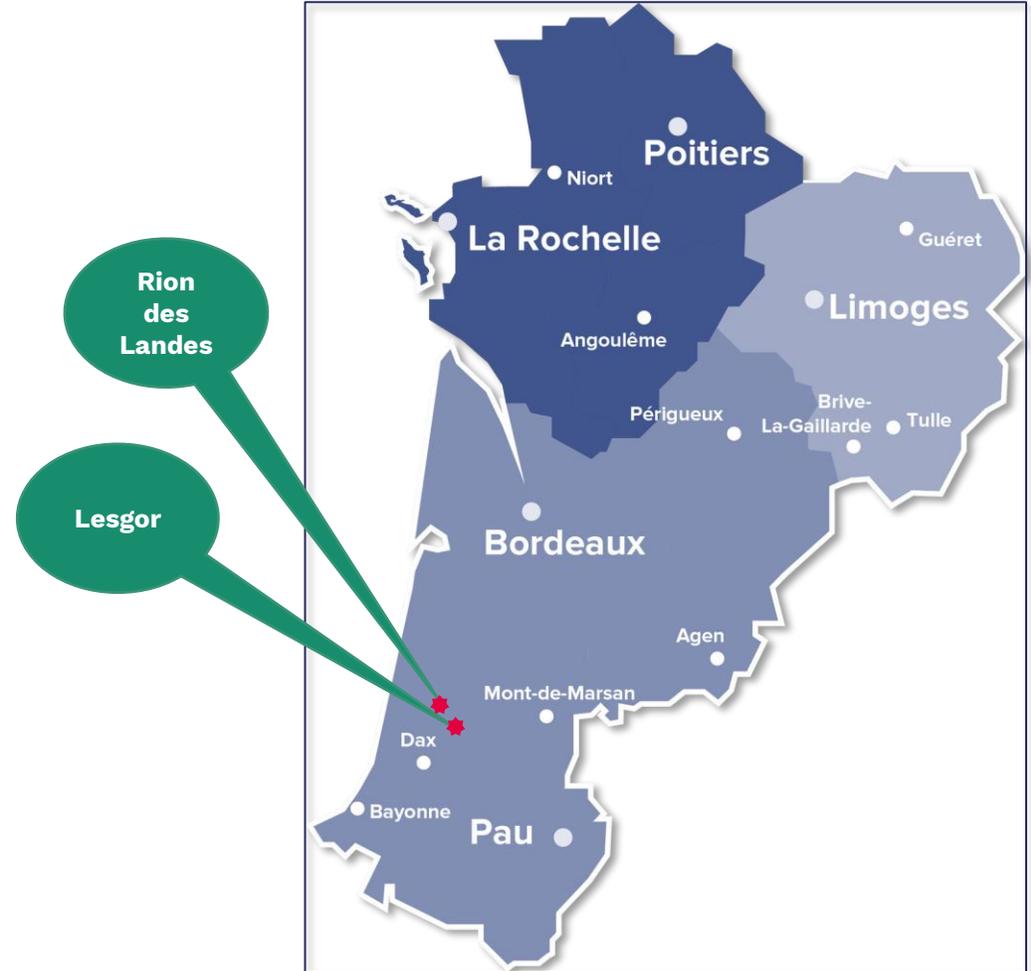
OUR CERTIFICATIONS



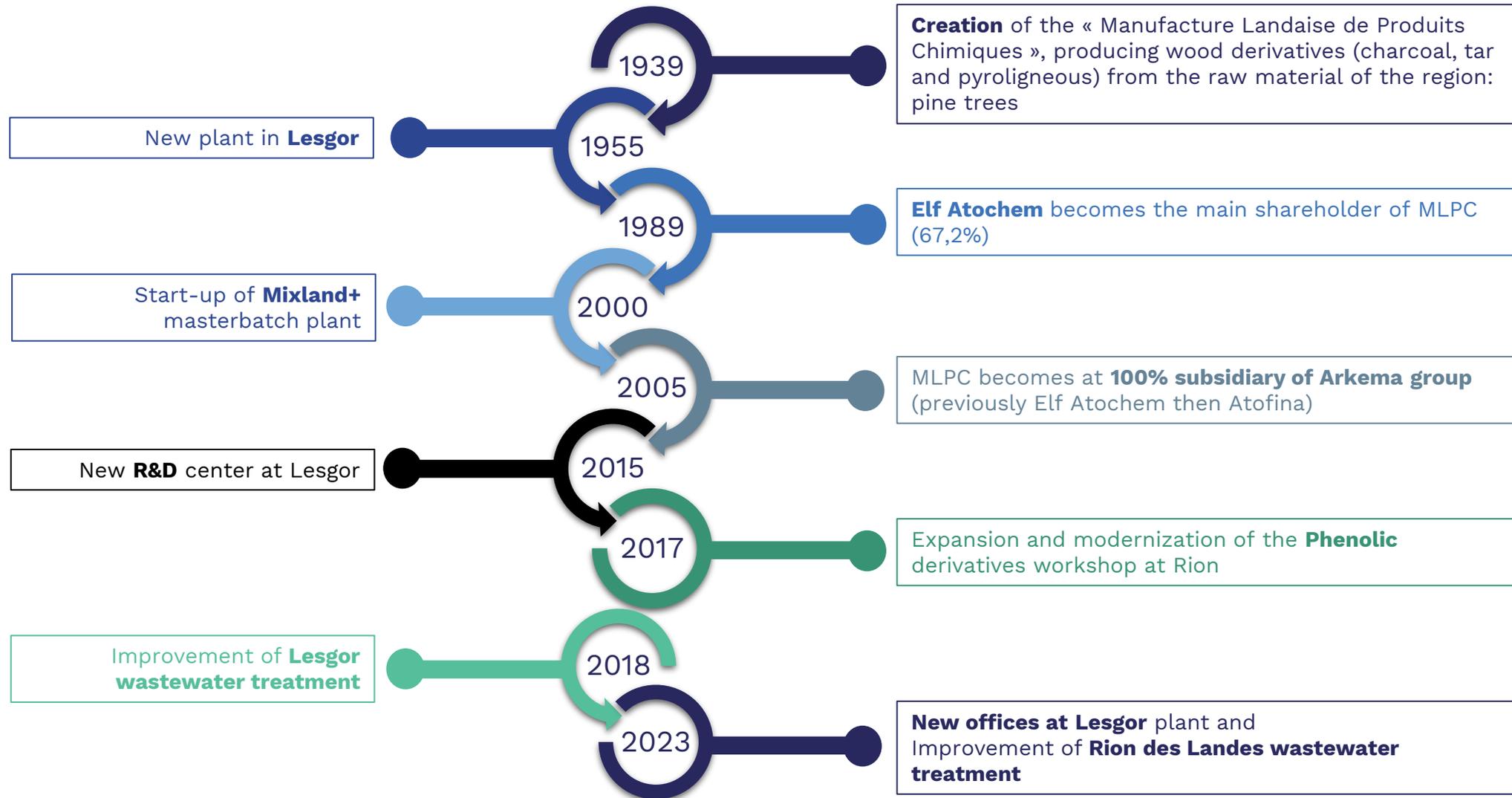
Introduction – Location



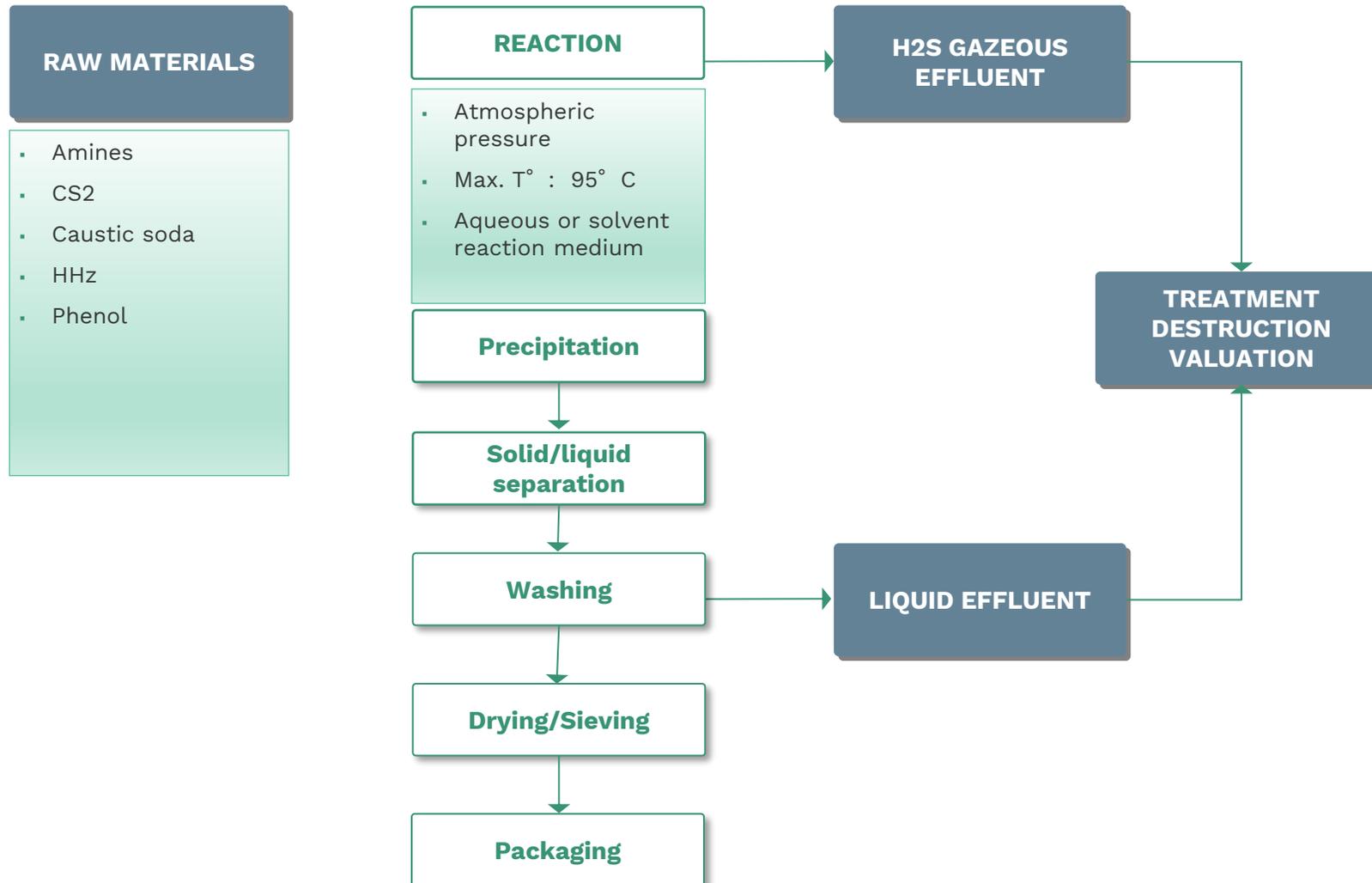
MLPC is located in South-West of France, near Bordeaux



MLPC history



MLPC Chemicals – Typical production process

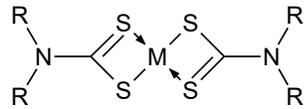


MLPC products – Chemicals

Carbon disulfide

Dithiocarbamates

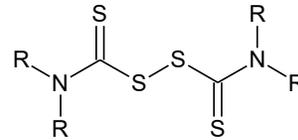
M= Zinc, Copper



- Zinc DTC : Vulcanization accelerators; Corrosion inhibitors
- Copper DTC : process additives as polymerization inhibitors

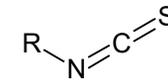
Thiurams

(TBzTD, DPTT)



- Vulcanization accelerators

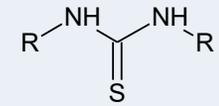
Isothiocyanates (MITC)



- Intermediates for agrochemicals

Thioureas

(DPTU, DETU, ETU, DBTU)

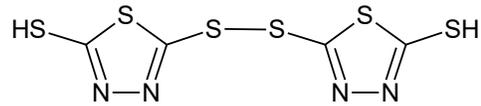


- Vulcanization accelerators
- Corrosion inhibitors
- PVC stabilizers

MLPC products – Chemical Platforms

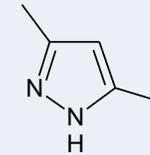
Hydrazine Hydrate

Mercapthothiadiazoles (Bis-DMTD)



- Vulcanization accelerators
- Lubricants
- Corrosion inhibitors

Pyrazoles (3.5-DMP)

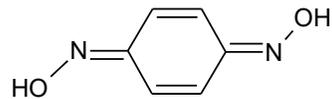


- Coating : NCO blocking

**New product with
water based
innovative process**

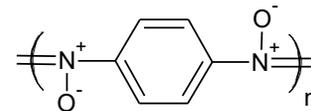
Phenol

Quinone oximes (BQD)



- Vulcanization accelerators

Nitroso dérivatives (PPDN)



- Rubber to substrate adhesives

MLPC products - Masterbatches

Active ingredients

Polymers / oil



MIXLAND+[®]

Lower scrap rates - high level of filtration

Faster dispersion

Easier of handling

Better chemical stability

Higher quality consistency

Wider elastomers compatibility

Cost savings - higher chemical efficiency

Quality, Health/Safety & Environment

Health Environment & Safety

- Both production sites are SEVESO high threshold and comply with ICPE regulations for the control of industrial and environmental risk
- All our production units are subject to a periodic assessment of risks
- Arkema Best Practices are implemented
- Statistics and Indicators track performance on all relevant HSE aspects



Quality

- ISO 9001v2015
- ISO 14001v2015
- ISO 45001v2018



Communities

- Very good acceptance by local communities and local NGOs (no complaint for more than 3 years)
- Permanent dialogue with local political and administrative officials

Our strategy

MLPC is an industrial chemical company, subsidiary of Arkema which mainly offers additives for the rubber market and specialty niche chemicals, in synergy with our technologies and industrial assets.

It evolves in partnership with the specialists of the targeted markets.



Our **CUSTOMERS** can expect from us:

- A high level of **quality** of **products** and **services**
- A **Technical support** in our rubber core business
- A **R&D** enabling us to market regularly new products to meet evolving technical requirements and environmental issues



Committed and supportive and aware of the challenges of Sustainable Development, MLPC **employees** work to **provideto**

- A **safe** and **adequate** workplace
- Economic results to provide further **investment**
- **Reliable** and **cost-efficient** production processes
- Respectful relationships based on teamwork and open **dialog**
- Smart **management** of priorities



As a responsible producer of chemicals, MLPC International is committed to a proactive and durable improvement plan, with the goal to:

- **Protect/Prevent**
Analyze and control all risks and their impacts in order to protect all our employees and external stakeholders, and to protect the environment against any accident that may occur during operations
Prevent all risks and their impacts that could affect all those with whom MLPC cooperates
- **Comply**
Anticipating and complying with new applicable regulations, Arkema requirements and working towards a more environmentally friendly production
- **Improve**
Capitalize on opportunities and feedback from experience in a process of continuous improvement

We are committed to a sustainable future

We deliver sustainable solutions driven by innovation

We manage our activities as a responsible manufacturer

We cultivate an open dialog and close relations with our stakeholders

Responsible product stewardship :

- 2030 Target: 65% sales must be (Impact+)

Have a significant contribution to SDGs



Implement and facilitate circularity

- 2022: 10% of sales with renewable and recycled materials

Safety : 2 indicators for 2030

- 1. TRIR: achieve 0.8
- 2. PSER: achieve 2.0

Climate : 2 indicators for GHG

SBTi approve Arkema trajectory of 1.5°C in 2030:
 Scope 1&2: -48.5%
 Scope 3: -54%

2030 targets:

- Energy 25% reduction in consumption intensity
- Water 60% reduction in intensive emission
- Air 65% reduction in intensive emission of volatile organic compounds

<https://www.arkema.com/global/en/investor-relations/corporate-governance/csr/>

Employee development and diversity:

2030 targets:

30% female senior management and 50% non-French nationals among senior management and executives

Responsible Purchasing

> 80% suppliers covered by TfS assesment



We are committed to a sustainable future

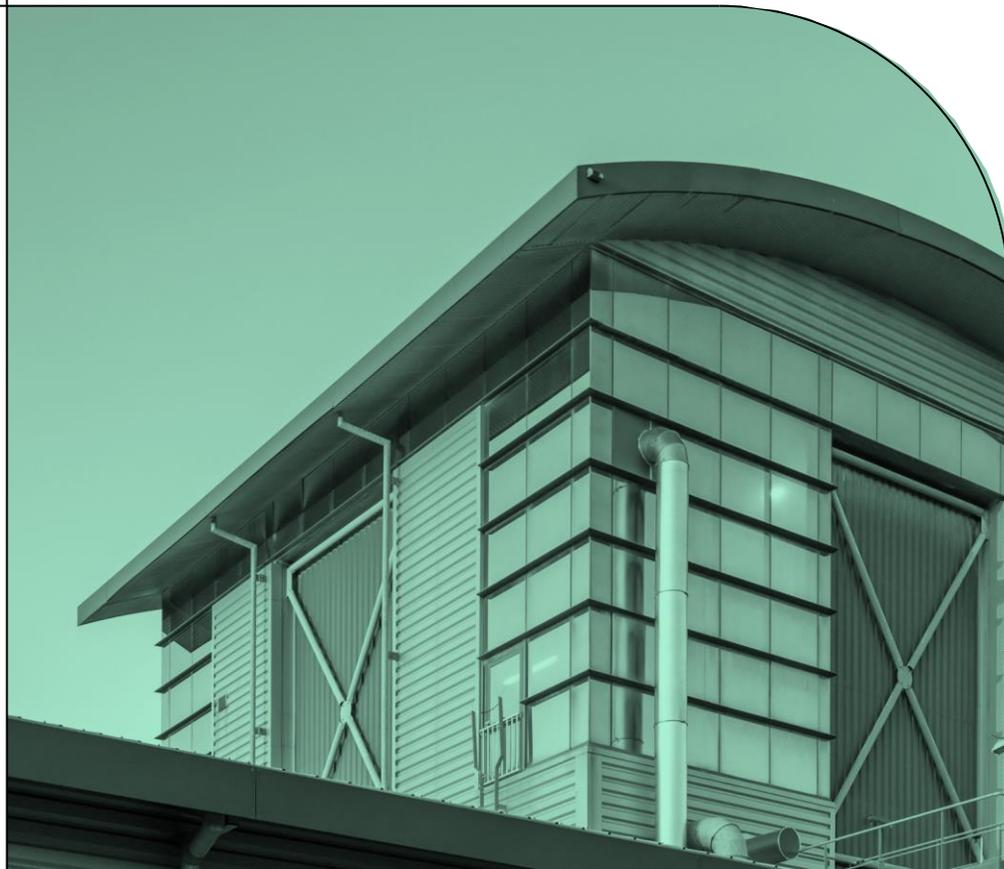
In that context, in 2025 MLPC continued to invest heavily in its assets:

- **Water** : Optimization of our treatment plants to improve the quality of our discharges and thus reduce our environmental impact.
- **Energy** : Optimization of processes to make them more economical.
- **The circular economy** : Research and implementation of recycling and recovery channels (wood/plastic pallets, paper/cardboard, metals, WEEE, soil, etc)...
- **The land** : Soil protection during construction, environmental monitoring.
- **The Air** : Securing processes, monitoring and treating our waste to comply with regulations.



<https://www.arkema.com/global/en/investor-relations/corporate-governance/csr/>

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