



**Specialist
in industrial
parts
finishing
work**



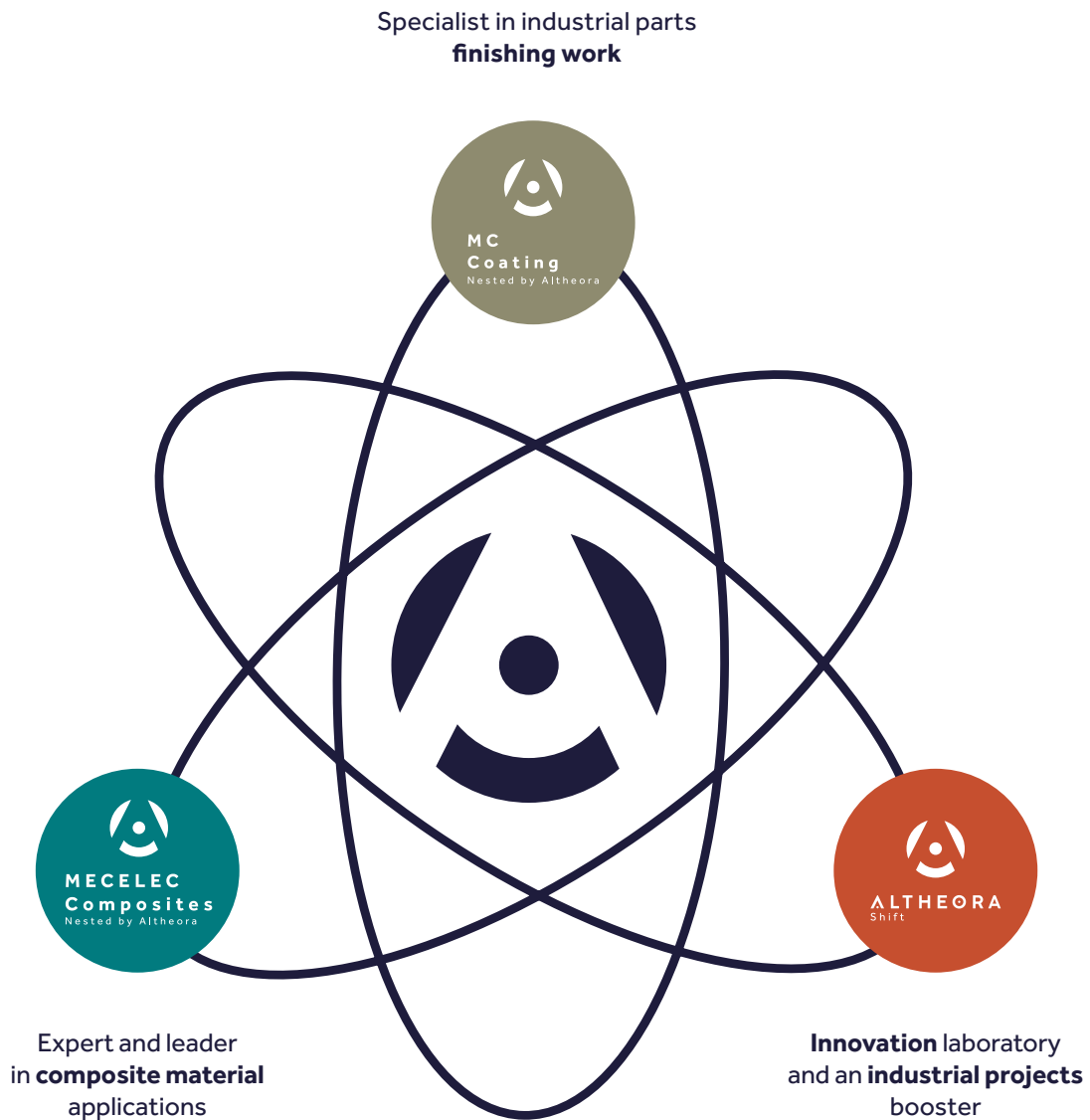
MC
Coating
Nested by Altheora

ALTHEORA group

ALTHEORA is the French leader in composite material applications.

Since 1934, the company has been known for its specific tools development in construction and public works (boxes for electrical, gas, telecommunications, and other applications). The Group has developed **expertise** and **state-of-the-art technologies** in wide-ranging and exacting sectors such as railways, aeronautics, ground mobility, healthcare, leisure, urban outdoor furnishings, and more. ALTHEORA offers **solutions that are 100% integrated**, starting from R&D to production. Alongside its clients, it develops new products responding to **the needs of tomorrow** (new types of mobility, smart cities, etc.).

The Group is built around three centers of excellence:



MC Coating

specialist in industrial parts finishing work

Within the ALTHEORA Coating division, **MC Coating is the industrial painting and coating specialist.** Its experts develop technological skills in liquid and powdered painting.

Its **R&D** team develops custom formulas for maximum long-term protection of products, even in extreme environments. It constantly sources new types of paint that improve the performance of the parts.

The combination of MC Coating's skills, cutting-edge technical expertise and manufacturing solutions help **to increase productivity, reduce costs and improve the quality** of finished parts, whatever the type of part, or the clients' application requirements.

facilities for high performance controllers and productions

- 10 painting booths, preparation with desolvation chamber and oven
- 2 painting lines
- Thickness gauge for ferrous and non-ferrous materials / Destruction thickness gauge
- Spectrocolorimeter / chromameter
- Light tunnel
- Ovens
- Flow cup viscometers
- Sandblasting
- Powder workshop

specific applications, from small to large volume productions on complex parts

MC Coating masters the paint application process for many sectors, from surface preparation through to finishing:



Aeronautics



Railway industry



Ground mobility



Medical sector



Urbanism

our achievements



MECTALENT

Mectalent entrusted MC Coating with the finishing of a medical mammography device. The highly precise liquid paint application is a key factor in the achieving the part's premium finish .

Production: medium quantities



JC DECAUX

MC Coating works closely with Mecerlec Composites in manufacturing the roof of the Morris columns, the city of Paris' most iconic urban furnishings. Assembly of SMC, RTM and injected parts, all painted.

Production: medium quantities



AGCO

MC Coating paints composites motor hoods, and thermoplastic fenders, available on Valtra tractors.

Production: medium quantities



TRIGANO

MC Coating also paints the front roof of the iconic Challenger And Chausson Motorhomes. These roofs are made of SMC, and manufactured at the Mauves site.(MECELEC Plant).

Production: large quantities

MC COATING

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