Isolago

Our projects

Biocomposite

Beneficiary Entities

COMPONIT

1 2 9 0 UNIVERSIDADE D COIMBRA

Cofinanced by

COMPETE 2030

PORTUGAL 2030

Cofinanciado pela União Europeia

Digital innovation and transition program

The Biocomposite project aims to develop new biocomposites using polyesters synthesized using only renewable monomers and natural fibers, for use in the automotive industry.

The significant reduction in vehicle weight that can be achieved through the use of these new materials will contribute to reducing CO2 emissions and helping the sector meet the EC's carbon neutrality targets.

Technical data sheet

Project name

Biocomposite

Project code

COMPETE2030-FEDER-00578700

Main Purpose

develop new biocomposites using polyesters synthesized using only renewable source monomers and natural fibers, for application in the automotive industry.

Beneficiary Entities

COMPONIT E UNIVERSIDADE DE COIMBRA

Total eligible cost

900.050,56 €

European Union financial support | FEDER

575.950,87 €