



LIGHTVEHICLE 2025



○ AUTOMOTIVE LIGHT VEHICLE 2025

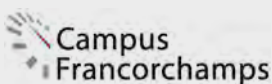
is an EU-funded cross-border project in the Euregio Meuse-Rhine (Wallonia and Flanders in Belgium, Limburg and Noord-Brabant in the Netherlands, North-Rhine Westphalia in Germany).

○ 6 PARTNERS CARRY IT OUT:

Flanders Make (Leader), Technifutur, University of Liège – Department of Aerospace and Mechanical Engineering and Campus Automobile Spa – Francorchamps, Automotive NL, AMAC GmbH



TECHNIFUTUR
CENTRE DE COMPETENCES



WHY LIGHTWEIGHT MATERIALS?

With lightweight materials, we create the future in automotive: **safer, lighter, more fun to drive, environmentally friendly** through material savings, reduced fuel consumption and CO₂ emissions.

OUR OFFERING:

INNOVATION AND NEW TECHNOLOGIES

The benefit of joining forces in „Light Vehicle 2025“ is in bundling our technological competences and our global and local networks for the greatest benefit of everybody. It will help companies in the Euregio to access to an **extended supply chain** in **design, material and manufacturing** and will support them in **tackling the challenges for the future in automotive**. Thus, we are going to help the parties to mutually increase their competitiveness, to initiate and run joint demonstration projects, to **strengthen the economy in all involved regions** and finally to secure working places.

With focus on **innovation and new technologies**, „Light Vehicle 2025“ will provide gap analysis on technologies and on training possibilities, select potentials, connect people and businesses, inspire cooperation and cross border clusters, raise awareness of coming market requirements, stimulate knowledge transfer and provide an up-to-date worker and engineer training framework.

THE AUTOMOTIVE VALUE CHAIN



R&D and Design Engineering



Moulding Parts



Testing Equipment



Tooling



Production: Multi-Material Systems



OEMs: Cars of the Future

THE EUREGIO MEUSE-RHINE

The Euregio Meuse-Rhine provides a huge potential with its many highly innovative, leading companies and especially SMEs which are active in the future-oriented areas of **lightweight, electric mobility and autonomous driving**. The presence of a large number of representatives along the entire automotive value chain in the Euregio makes this geographical area one of the most attractive for any kind of automotive business. In particular, the advanced material sector is established and growing, with a consolidated offer ranging from the **raw material producer** over **technology development** to **production**, from **research and development** to industrial **OEM**.

LIGHT VEHICLE 2025 connects all their competences. The outstanding competences of the Euregio shall be showcased through the manufacturing of selected prototypes. The aim is to build an important **virtual technology center** on **automotive engineering for the future**.



CO-FINANCING PARTNERS

provincie limburg



Provincie Noord-Brabant



Ministerie van Economische Zaken



Wallonie

CONTACT

info@lightvehicle2025.eu

www.lightvehicle2025.eu

Interreg
Euregio Maas-Rhein
Europäischer Fonds für regionale Entwicklung



EUROPAÏSCHE UNIE