

# Road Mobility

BROKERAGE  
EVENT

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**Türkiye | International Projects | International Projects**



# Fields of expertise

BUTEKOM is a research and innovation center that supports industry in developing advanced materials, smart textiles, composites and sustainable production technologies. We work closely with companies, researchers and public stakeholders to transform ideas into practical, scalable and market-ready solutions. Our expertise spans from material design and testing to process optimization, prototyping and pilot-scale validation. With strong experience in mobility-related applications, including lightweight structures, functional surfaces, durability, and sustainability, BUTEKOM helps bridge the gap between research and real-world industrial needs. Our approach is collaborative, solution-oriented and focused on creating measurable impact for greener, safer and more efficient mobility systems.



# Addressed Calls/Topics

BUTEKOM addresses research and innovation topics related to **sustainable, safe and resilient road mobility**, with a strong focus on materials and manufacturing technologies.

Our expertise is relevant for calls and topics covering:

- **Lightweight and high-performance materials** for vehicles and mobility components
- **Advanced composites and smart textiles** for interior and structural applications
- **Sustainable and circular material solutions**, including recyclability and eco-design
- **Durability, safety and functional performance** of mobility-related materials
- **Energy-efficient and low-emission production processes**
- **Testing, validation and pilot-scale demonstration** of innovative mobility solutions

We are particularly interested in collaborative projects that aim to **reduce environmental impact, improve vehicle efficiency, and accelerate the transition towards green and smart mobility** in Europe.

# Thank you