



Mobility



The use of GRP (fiberglass-reinforced plastic) in the mobility sector brings numerous benefits for both conventional vehicles and electric vehicles. In this context, INPRE COMPOSITES has taken a leading role in **applying its expertise gained in the wind power and bodybuilding industries** to develop components that will drive sustainable mobility.

One of the most notable aspects of the use of GRP in mobility is the **significant reduction in weight**, which in turn leads to an improvement in vehicle efficiency and autonomy. GRP also offers remarkable insulating properties, especially in terms of **acoustic and thermal insulation**.



Another key aspect that INPRE COMPOSITES has addressed is **sustainability**. GRP manufacturing processes can be more sustainable compared to traditional materials. The constant evolution of materials in the industry has brought us to a point where we can design and manufacture products with a focus on **high recyclability and circularity**. This represents a fundamental shift in the way we approach production and consumption, with significant benefits for both the environment and the economy.



As summary, INPRE COMPOSITES is at the **forefront of innovation** in the mobility sector by applying its GRP expertise to develop **lighter, more efficient and environmentally friendly vehicle components**. These advances are essential for the future of mobility, especially in a world where the transition to electric and sustainable vehicles is increasingly imperative.