

## Fabrication of Lightweight Aluminium Metal matrix composites and validation In Green Vehicles

FLAMINGo is a H2O2O project funded under the LC-GV-O6-2020 topic, aiming to the development of high-performance lightweight Aluminum composite materials thanks to a novel metallurgical and forming combined approach for making automotive parts. The FLAMINGo Project aims to manufacture strengthened Aluminium Metal Matrix nano-Composites, Al-MMnC, with enhanced properties in terms of strength and stiffness, compared to the existed Al alloys used in Green Vehicles.



## THE PARTNERS

























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