

## ITALIAN NATIONAL AGENCY FOR NEW TECHNOLOGIES, ENERGY AND SUSTAINABLE ECONOMIC DEVELOPMENT

**FENICE:** Development of high fire-resistant composite materials for safer battery enclosures in electric vehicles

**CARBO-PLUS:** Industrial reuse of short C fibers in shipbuilding and construction

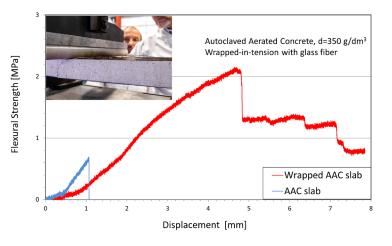
**CAMPRES:** Development of thermoplastic composites for cost-effective battery enclosures

**ECOSISTER:** Production of a high-TRL demonstrator: a fire-resistant composite separator to enhance battery box safety

**TANTUM ERGO:** Composites for offshore renewable energy applications and marine environments

NALUCOAT POC: Development of fiber-metal composites for high-performance battery enclosures in sports cars

Flexural Strength of AAC slabs: regular vs wrapped-in-tension



BRILLIANT: PMC based on carbon-negative natural fibers, along with recyclable resins



