

Press Release

Carbotech Innovative at Aero Friedrichshafen 2024

Teramo, April 11, 2024 – Carbotech Innovative, a leader in the production of advanced composite materials for sectors such as Aerospace, Automotive, and Marine, is proud to announce its participation at Aero Friedrichshafen 2024. This event is one of the most significant in the aerospace industry and will take place from April 17 to 20 at the Messe Friedrichshafen in Germany.

From April 17 to 19, the Carbotech Innovative team will be present in the Aero Drones area - Hall A2, Booth 109, where it will display its innovative approach and specialized expertise in the drones' sector. Aero Drones is the space exclusively dedicated to drone technology and its applications in fields such as agriculture, security,

and

photography.

Carbotech Innovative stands out for its commitment to sustainability and research and development, aimed at creating innovative solutions that integrate the high performance and efficiency of composite materials with the flexibility of use of the latest generation drones. Employing advanced technologies and processes such as press molding, RTM (3D resin transfer molding), SMC (sheet molding compound), and autoclave, the company ensures high-quality standards of composite components for the aerospace industry, offering complete support throughout the production cycle, from design to painting. The stronghold in the drone sector is also thanks to the synergy with AMC Innovative, a Turin-based company certified EN 9100 and Boeing D1-4426 - part of the Carbotech Innovative Ecosystem - and specialized in the production of carbon fiber components and structural parts for the Aerospace market.

The drones market is undergoing a phase of rapid evolution, with an increasing application in sectors such as precision agriculture, industrial inspection, security, and television production. Particularly noteworthy is the expanding use of drones for autonomous surveillance systems for critical infrastructure, which integrate advanced sensors and artificial intelligence to detect and respond to threats in real time.

In this perspective of strong push towards innovation, the presence at Aero Friedrichshafen is a significant opportunity for Carbotech Innovative to be connected with other international players and industry experts.

"Our commitment at Aero Friedrichshafen is a crucial opportunity to present our solutions designed specifically for Aerospace on an international level," says Eng. Marco Pistillo, CEO of Carbotech Innovative. "The drone sector is a strategic pillar in our business development plan, continuously driven by innovation and technology, key elements of our corporate DNA."

For more information about Carbotech Innovative, <u>visit our website</u>.

For more information about AMC Innovative, visit our website.

To schedule meetings during the fair at our booth, contact the marketing and communication office at marketing@carbotechinnovative.com.