



**ALPHARECYCLAGE
COMPOSITES**

Press release

March 1, 2018

ALPHA RECYCLING COMPOSITES opens its capital to accelerate its development

ALPHA RECYCLING COMPOSITES, an innovative french company that has developed a recycling process for composite materials based on carbon fiber, announces the entry into its capital of FREYSSINET AERO EQUIPMENT and STS GROUP. With their knowledge of the aerospace and composite materials sectors, and their industrial know-how, these two partners must accompany ALPHA RECYCLAGE COMPOSITES in the industrialization of its technology.

This fundraising will indeed allow the structure to build a pilot of steam-thermolysis dedicated to the recycling of composites based on carbon fiber. This pilot will have a treatment capacity of 300 metric tons per year from 2019.

This new phase of development is a continuation of the research work carried out in recent years at the Ecole des Mines in Albi, as part of a joint laboratory.

ALPHA RECYCLAGE COMPOSITES has also received the support of the french Defence Procurement Agency (DGA) and the french public investment bank (BPI France).

About ALPHA RECYCLING COMPOSITES

ALPHA RECYCLING COMPOSITES was created in 2009, in Toulouse (France), by Jean-Louis PECH. Based on the observation that the recycling of composites waste is now a concern, and that the reintroduction of treated carbon fibers in industry represents a real technical, economic and environmental challenge, the aim has been to develop, with the collaboration of Ecole des Mines Albi-Carmaux (France), an innovative process of steam-thermolysis applied to the treatment of carbon composites.

Today, the work also focuses on the reintroduction of recycled carbon fibers in the automotive, marine construction, energy, civil engineering and aerospace sectors.

About de FREYSSINET AEROEQUIPMENT

Founded in 1994, the FREYSSINET AEROEQUIPMENT company, directed by Philippe PARSOIRE, produces precision mechanical parts and subassemblies, as a global outsourcing for major contractors in the aeronautical sector such as SAFRAN. This fast-growing company, which currently has 80 employees, has a strong culture of innovation as evidenced by its commitment to a "4.0 factory" approach for its production plant in Coufouleux (France).

This strong taste for innovation is also reflected today in its commitment to ALPHA RECYCLING COMPOSITES in the field of carbon fiber recycling.

About STS GROUPE

Created in 1988, SOCIETE TECHNIC SERVICES GROUPE, led by Stephan MAZARS, specializes in the design and manufacture of composite parts for the aerospace, automotive, marine, energy, railway, and paramedic. STS Group is also expert in cutting flexible materials and subassemblies. In addition to its recognized industrial performance, the society is also characterized by an essential human dimension, as an adapted business for handicapped persons. Its position in the field of carbon fiber recycling leverages its expertise in the composites sector.

