

RETRACKING SEMINAR:

Towards the circular economy: traceability of artefacts in Reinforced Fiber Composites (CFR)

Presentation of the project results and application scenarios

Wednesday 29 July 2020 from 17:30 to 18:30

The seminar will be held by videoconference at the following link

https://us02web.zoom.us/j/89779936378

WHAT IS RETRACKING

RETRACKING is an innovation project that has tested and validated a new circular business model for fiber-reinforced composite materials (CFR), the wide use of which has generated and still generates a flow of waste for which there are currently no effective possibilities for recycling. The circular model of Retracking is based on:

- a pilot plant capable of recycling waste and producing new sustainable and traceable products from secondary raw materials:
- an ICT platform for the management of the recycling and transformation process, and for the management of the traceability of new products throughout the entire life cycle.

Retracking offers a good practice of transition to the circular economy to various production sectors, demonstrating the possibility of introducing sustainable and traceable products, designed to be managed throughout the entire life cycle up to the time of new recycling.

PROGRAM

Project Introduction

Enrico Pusceddu Polo - Tecnologico di Pordenone

The circular economy model for Fiber Reinforced Composites: possible applications

Giorgio Betteto - Gees Recycling

Enabling technologies for the circular economy: traceability and reverse logistics for new CFR products

Marko Petelin - Infordata Sistemi

Project partners

















