

Integrated manufacturing of REciclable multi-material COmposites for the TRANSport sector

[Newsletter N° 2]

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[RECOTRANS PROJECT]



RECOTRANS TRIALS IN ARKEMA LACQ SITE (FRANCE)

In January 2018, first trials related with E150 vacuum infusion at RT. 20 plies of CF with E150 and 3% initiator were carried out, as well as the installation of the software and a short training, by ARKEMA and SYNTHESITES.

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MEET RECOTRANS PARTNER GESTAMP

GESTAMP is an international group dedicated to the design, development and manufacture of metal automotive components. The Group specializes in developing innovatively designed products to achieve increasingly safer and lighter vehicles, thereby reducing energy consumption and environmental impact.

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12-MONTH MEETING HOSTED CTAG (SPAIN)

The third consortium meeting of the RECOTRANS Project, coordinated by AIMPLAS, was held on the 4th October.

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RECOTRANS TRIALS IN AIMPLAS

Last September first pultrusion trials at pilot plant level were carried out in AIMPLAS in collaboration with POLYMEC, ARKEMA, FRAUNHOFER ICT, SYNTHESITES, GESTAMP and STADLER partners.

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Mercedes-Benz

MEET RECOTRANS PARTNER MBT

Mercedes-Benz Türk (MBT), which was established in Istanbul in 1967, is one of the biggest foreign direct investments in Turkey with a total investment volume of € 885 million and employs around 6.000 people. 80% of MBT employees are postgraduates and can speak at least one foreign language. Furthermore 4.000 people are employed in its nationwide dealer and customer service network. Daimler AG currently holds 67% shares in MBT.

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RECOTRANS 12 MONTHS PROGRESS UPDATE

During first 12 months of RECOTRANS PROJECT, we have started working on the following activities of the project: Demonstrators design, technical requirements; Materials adaptation to microwave and laser joining technology and Microwave integration in RTM line and in pultrusion line.

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