

CARWASTE

LIFE13 ENV/IT/000185

Co-funded by
the European Community

TESTS WITH POTENTIAL CONSUMERS, TESTS ON CEMENT PLANTS WITH PELLETS, AND CHEMICAL ANALYSIS

In the months of October and November, the installation has been launched every day in order to produce enough materials to realize tests with potential consumers (other trucks have been loaded).

GDE modified the inclination of the blades improving the performances of the Centrifugal Cleaner, and planned new modifications in order to make the process more fluid.

Moreover, GDE did some tests with pellets in cement plants and the results have been very promising: the product was very good in terms of shape and density.

In December, GDE performed some chemical analysis on pellets, and a good increase of the calorific value has been observed. With the LIFE+ process, we can obtain a product that has more calorific value than the wood or the ordinary industrial waste (OIW).

More tests on cement plants with a bigger throughput of product have been done. The results have been good, and enable to increase the throughput of pellets injected in the furnace nozzle.

The CARWASTE project will be presented at the 17th International Automobile Recycling Congress IARC in Berlin, Germany, from 22/03/2017 to 24/03/2017.

For more details visit our website:
www.carwaste.eu



www.icm.ch

IARC 2017

17th International Automobile
Recycling Congress IARC 2017

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