

CARWASTE

LIFE13 ENV/IT/000185

Co-funded by
the European Community

The Pilot Plant Installation is concluded

The activity involves all those steps necessary for the effective and powerful integration of the units and the accessory components at GDE premises (Rocquancour, France).

In this period PAL S.r.l. manufactured:

- FDN. 1500x1500: a filtering rotary valve to separate material from air;
- CC.2.100/220: a centrifugal machine for eliminating the metallic pollutants;
- Airgrader 4,5M: for extracting a very clean fluff;
- Cyclone: to discharge the fine material separated from the fluff sucked in the filter;
- Airgrader piping, feeder (fittings);
- Belt conveyor.

In April an important modification of the schedule was decided: in order to minimize the impact of the Life + project on the company current processes, it was decided to modify the process. In July 2015, GDE received the material of the first part of Life project from PAL and the preliminary work was done:

- Setting up of the conveyors;
- Setting up of the steel work structure for the rotary valves;
- Removing of some part of the actual process in order to facilitate the work during the production stop.

The production was completely stopped for a small period in August to integrate the filtering rotary valve into an existing pneumatic system.

In November PAL concluded all deliveries of the machines. The foundation work was concluded.

In December 2015 and January 2016 the Consortium concluded the erection of the steel work structure, the cable laying, the erection of the conveyor, and the wiring. In the same period, a dry test of the complete pilot plant was carried out.

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



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