

“Easily recycling big amount of organic waste through large-scale composting”

/ Région Sud - France



Description of the good practice

ComposTerre* is a company created in 2006 in order to find and offer solutions to public authorities and companies regarding organic waste management. ComposTerre offers to study each particular situation of a municipality or a company, in order to propose the most appropriated solution to manage the high amount of organic waste that they generate. According to the needs of a municipality or a company, different types of composters are proposed (rotative manual composters, Compost'Air, compost platform, electromechanics composter).

Added to those feasibility studies, the company offers trainings about composting, with a special focus on collecting and composting in farms, or actions against food wastage.

Being an important part of circular economy, local composting, collection and recycling of organic waste allow to recycle and reuse them locally. The produced compost brings fertilizing elements to the soil, which can substitute chemical fertilizers.

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**This company is member of the French regional network Éa éco-entreprises, which aim is to promote the emergence of innovative solutions and services to limit the impact of human activities on the environment.*



Results

- Make easier to compost big volumes of organic waste in institutional catering or school canteens.
- Delete greenhouse gases due to transportation of organic waste and thus reduce the costs.
- Create local employment with no possibility of outsourcing.
- Enhance relationships between producers and users.
- Raise awareness about food wastage
- Favourish circular economy by reintroducing organic waste in new consumption or production cycle.

Type of waste

Organic waste.

Location

Aix-en-Provence (Provence-Alpes-Côte d'Azur, South of France).

Volume treated

The volume of organic waste treated will depend on the needs of the structure implementing a composter. ComposTerre systematically encourages a local compost solution in order to boost the creation of a circular economy. The volumes treated can range from 0.3 tons/year to 100 tons/year for local site composters, and until 5000 tons/year for composters in farms.

Further information

<http://www.lombric-composteur.com/composterre/cms/1/composterre.dhtml>