

In Morbihan, Terremo'Logic's eggshells are a hit

This company has created an innovative solution for recycling eggshells as an agricultural amendment. It has invested 800,000 euros in its manufacturing process. It is reaching saturation point, and a second line is being studied.



Terremo'Logic will transform 6,000 tonnes of eggshells this year, collected from five Breton "casseries". Located in Lizio (Morbihan), the Terremo'Logic team will then grind and heat these shells using a unique and confidential process. They are then used by farmers as a natural amendment to reduce soil acidity. Garden centres also sell these crushed shells to private individuals.

"We have invested 800,000 euros in our process," says Paul-Gilles Chedaleux, who runs Terremo'Logic with his wife Florence. The production line is now at near saturation. "We are therefore studying the possibility of a second line," continues the manager. Previously a dairy farmer, he estimates that his next production tool should be operational in 2024.

Outlets in bioplastics

Terremo'Logic uses the entire shell. Including the inner membrane "sold as a component of a fertiliser based on chicken droppings", adds the manager.

In 2022, Terremo'Logic will have a turnover of 350,000 euros. The couple is looking at other possible outlets, some in cosmetics, but mainly in the creation of bioplastics.

Terremo'Logic's collection of shells from companies is more advantageous and less costly for manufacturers. So far, Paul-Gilles Chedaleux's clients are only located in the Morbihan region. The company is very much in demand by the agricultural sector, which is increasingly looking for natural, local and renewable soil improvers. These shells replace lime, a limestone extracted from quarries.

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