



Earthworms work for farmers recycling the vegetable waste generated in Almería's greenhouses

LOCATION: Viator (Almería)

DURATION: 1'36"

SUMMARY: Tecomsa, a company based in Almería, is pioneer in Spain offering the complete recycling cycle of vegetable waste, turning them into fertilizer using earthworms, specifically California red earthworms. It takes them eight months transforming the vegetable waste into this worm humus, very beneficial for plants.

VTR:

AMBIENCE: "This is the California red earthworm, the one in charge of producing worm humus."

Fertilizer that comes from the vegetable waste produced in greenhouses. For the first time in Spain, an agricultural waste management plant dedicates to produce fertilizer using earthworms, completing the recycling cycle. Until now, they just turned waste into compost, but this company based in Almería has gone one step beyond.

JOSÉ MANUEL GONZÁLEZ
Commercial Director Tecomsa

"Compost feeds earthworms and at the same time earthworms defecate with their digestive system producing what is called worm humus."

A process that takes eight months. With the resulting fertilizer they manufacture several products for plants such as root stimulators.

JOSÉ MANUEL GONZÁLEZ
Commercial Director Tecomsa

"Once these products are applied, we would close the cycle to be more environmentally friendly and to not cause any harm to the environment, as we create great solutions from a problem."

A free service for farmers that solves the biggest problem of greenhouses.

JUAN SÁNCHEZ
Farmer

"Recycling all the waste is completely free, we just have to pay for the transportation of the waste to the recycling plant, and the rest of the service is paid with the sale of the product."

Currently, this company manages the waste generated in 300 hectares of greenhouses; each one of them produces 50 tons per year. The next step will be offering this service to more farmers, creating more products using worm humus. To manage this, they count on the collaboration of the University of Almería.

For more information or support please call +34662 369 820 or email info@andalusianstories.com