



ZERO INORGANIC WASTE

**SOLUTIONS FOR THE
AGRI-FOOD SECTOR**

Interreg 
Mediterranean EUROPEAN UNION



REINWASTE

Project co-financed by the European Regional Development Fund

REINWASTE

REmanufacture the food supply chain by testing
INnovative solutions for zero inorganic **WASTE**

According to several international scientific sources, **if nothing is done**, seas and oceans will contain **more plastic than fish** by 2050 ! At least **80%** of waste comes from inland. Responsible of the **deterioration** of our global biodiversity they are also a real threat for human health.



Why REINWASTE ?

To combat the phenomenon, several **SMEs** from the **Agrofood sector** through their national Federations together with **Technology Transfer centers**, innovative **Clusters** and the **Academic world** share a **joint vision** to face the challenge : finding and testing the **best-advanced solutions** in inorganic waste.

Inorganic materials (films, nylon, greenhouse coverings, agrochemical packaging, food packaging...) are still poorly recycled and some are abandoned in the nature. Given the increasing consumers' awareness and the environmental regulations, the Agrofood stakeholders take their responsibility.

*To improve the resource efficiency along the food chain
without compromising food safety*

What is REINWASTE ?

To limit the production of inorganic waste REINWASTE identifies and tests solutions to :

- Optimize the use of bio-based materials
- Redesign products and processes

3 food clusters are involved :

- **HORTICULTURE** in **Andalusia**
- **MEAT** in **Provence-Alpes-Côte d'Azur**
- **DAIRY** in **Emilia-Romagna**

East Sarajevo participates in the transfer phase and the replication of the project.



Pilot tests
methodology



Pilot tests
preparation



Pilot tests
implementation



Pilot tests
assessment



For the promotion of Mediterranean innovation capacities
and the development of smart and sustainable growth

REINWASTE in numbers

- 4 countries
- 4 South European regions
- 90 enterprises advised
- 3 value chains : Horticulture - Meat - Dairy
- 9 Transnational innovation clusters supported
- 30 pilot tests :
15 from Agriculture
15 from Food industry
- 5 Open Innovation Labs
- 3 Regional Action Plans

Total budget
2 499 304 €

Duration
30 months

Period
Feb. 2018 - Aug. 2020



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