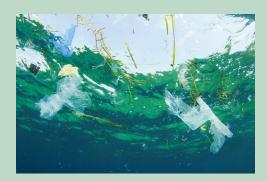




REINWASTE

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?

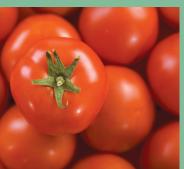
To limit the production of inorganic waste REINWASTE identifies and tests solutions to :

- 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 entreprises 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



Project co-financed by the European Regional Development Fund





