



SISTERS



Benchmark of anti food loss & waste European initiatives

SISTERS Project
Practice Abstracts

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The problem

In the EU, nearly 57 million tonnes of food waste (127 kg/inhabitant) are generated annually with an associated market value estimated at 130 billion euros (Eurostat, 2022).

The solution

The EU, through the Horizon 2020 funding framework, has granted a number of initiatives to tackle this issue:



SISTERS

This project, launched in November 2021, aims to tackle the problem of food waste in a global way by intervening at all levels of the agri-food production chain. Organized into 5 structuring pillars, it aims to reduce food waste by 27.4% and CO2 emissions by around 20%. (Target audience: farmers, transporters, consumers, public institutions)

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PRACTICAL RECOMMENDATIONS



→ ZEROW

Through 9 programs, this project launched in January 2022 aims to help analyze the data available on this subject in order to provide consolidated analyses that will make it possible both to halve food loss and food waste by 2030 and to propose the right conditions for achieving the almost 0% target by 2050. (target audience: farmers, transporters, consumers, public institutions).

→ R3PACK

Since June 2022, this project has been working to propose new, sustainable, and reusable or recyclable packaging for 13 different types of food products. The aim is to make this packaging available on the European market in 2030. (Target audience: transporters, consumers, mass distribution)

→ CHORIZO

This project aims to gather societal data in order to propose changes in behavior with a view to reducing food waste and loss. The results will be detailed in relation to the stakeholder concerned, the context and the sex, and will be presented as part of an overall proposal for behavioural and societal change. (Target audience: consumers, public institutions)



About SISTERS and this Practice Abstract

This practice abstract was elaborated in the framework of the SISTERS project, based on the EIP AGRI practice abstract format. © 2023

Project dates: from November 2021 to April 2026.

Goal: to systemically reduce food loss and waste in the main stages of the food value chain in Europe through innovations targeted to each stage of the chain.