

HORIZON-CL6-2024-FARM2FORK-01-8

Preventing and reducing food waste to reduce environmental impacts and to help reach 2030 climate targets

Research and Innovation Actions

*Open for applications:
17 October 2023 – 22 February 2024*

*Indicative budget: 9 M€ in total
(4.5 M€ per project)*



Questions?
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TOPIC IDENTIFIER



POLICY CONTEXT

- In line with the EGD priorities, the F2F strategy for a fair, healthy and environmentally friendly food system, and the EU's climate ambition for 2030 and 2050.
- Contribute to the transformation of food systems to deliver co-benefits for climate, biodiversity, sustainable food consumption, food poverty reduction, communities, businesses...



EXPECTED OUTCOMES

- Reliable **data** on the environmental impacts related to food waste, in particular GHG emissions.
- Better understanding of the food waste prevention efforts to reach climate targets and reduce environmental impacts across the **food supply chain**.
- **Integration** of actions related to food waste prevention/reduction into emission reduction instruments, national energy and climate plans and other initiatives.
- **Contribution** to the F2F objectives and to the Food 2030 priorities: healthy diets, climate, biodiversity, resource efficiency, innovation, communities...

¹ Definition of food waste included in the Waste Framework Directive

TOPIC IDENTIFIER



SCOPE

- Provide reliable **quantitative data** on the EF of food waste, based on LCA, and more specifically the PEF method: GHG emissions.
- Combined data for the entire **food supply chain** but also for each stage of the food supply chain.
- Assess potential for **CC adaptation/mitigation, reduction of pollution and preservation of biodiversity** (for several types of stakeholders).
- Assess the potential for **rebound effects** due to food waste reduction.
- Mapping of activities of relevant emission reduction and **funding instruments and initiatives** & establish a set of **recommendations** on how to integrate food waste prevention/reduction.



KEEP IN MIND

- Multi-actor approach.
- SSH disciplines.
- JRC - EU Platform on Food Losses and Food Waste.
- Appropriate resources and a plan on how to collaborate with other projects.