

Multi-actor design of low-waste food value chains through the demonstration of innovative solutions to reduce food loss and waste



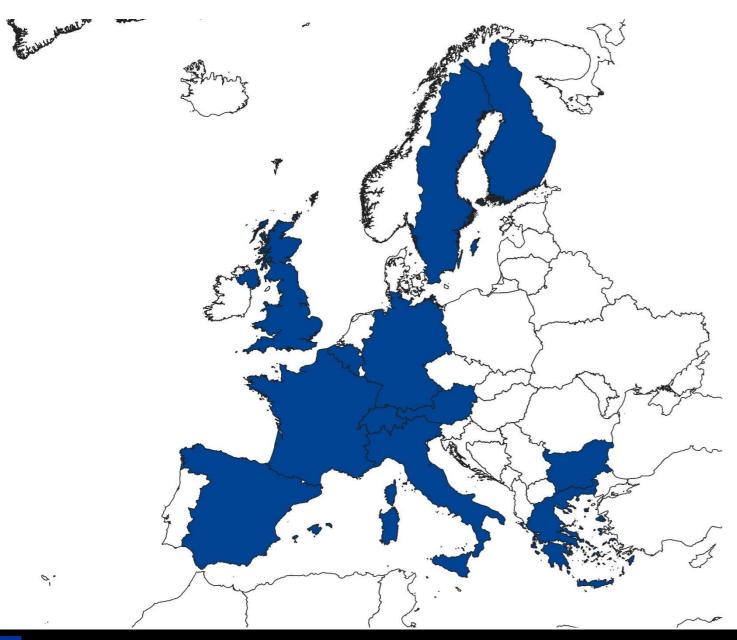


KEY FACTS

- 27 partners from 12 countries (EU+UK and Switzerland)
- University of Tuscia is the coordinator
- 5.5 million € funding, 6 million € cost
- Duration: from 1st November 2020 up to 28th February 2025
- Consortium: 9 universities and research institutes, 8 startups/innovation providers, 7 companies working in the food sector, 2 public institutions, 1 communication partner



KEY FACTS



	1	UNIVERSITA DEGLI STUDI DELLA TUSCIA	UNITUS	Italy
	2	ALMA MATER STUDIORUM - UNIVERSITA DI BOLOGNA	UNIBO	Italy
	3	SVERIGES LANTBRUKSUNIVERSITET	SLU	Sweden
	4	FACHHOCHSCHULE MUNSTER	ISUN	Germany
	5	THE JAMES HUTTON INSTITUTE	лн	United Kingdom
	6	UNIVERSITAET FUER BODENKULTUR WIEN	BOKU	Austria
	7	TAMPEREEN KORKEAKOULUSAATIO SR	TAU	Finland
	8	CHAROKOPEIO PANEPISTIMIO	HUA	Greece
	9	OSTERREICHISCHES OKOLOGIE- INSTITUT	AIE	Austria
	10	ELHUYAR FUNDAZIOA	ELH	Spain
	11	MATOMATIC AB	MATO	Sweden
	12	UNVERSCHWENDET GMBH	UNV	Austria
	13	AKADEMIE DEUTSCHES BAECKERHANDWERKNORD GGMBH	ADB	Germany
-	14	FORESIGHTEE	FOR	Belgium
-	15	LEROMA GMBH	LER	Germany
-	16	MITAKUS ANALYTICS UG	MITA	Germany
-	17	KITRO SA	KITRO	Switzerland
-	18	REGIONE EMILIA ROMAGNA	RER	Italy
-	19	PIANETA COSPEA SRL	PICO	Italy
	20	COGZUM BULGARIA OOD	COZ	Bulgaria
-	21	UPPSALA KOMMUN	UPP	Sweden
-	22	RECUPERIAMO SRL	REG	Italy
-	23	ANTEGON GMBH	FT	Germany
-	24	CONFEDERAZIONE NAZIONALE DELL'ARTIGIANATO E DELLA PICCOLA E MEDIA IMPRESA ASSOCIAZIONE DI VITERBO E CIVITAVECCHIA	CNA	Italy
	25	ASSEMBLEE DES REGIONS EUROPEENNES FRUITIERES LEGUMIERES ET HORTICOLES	ARE	France
	26	L.V.L ANONYMI EMPORIKI TOYRISTIKI KKSENODOXEIAKI KATASKEVASTIKI ETAIREIA	BLU	Greece
	27	IRIDANOS-INABELOS ANONYMI ETAIREIATOURISTIKES KSENODOXEIAKES KAI AGROTIKES EPIXEIRISEIS	тна	Greece



OBJECTIVE

To co-design, together with actors of the food chain,
low-waste value chains by supporting
the demonstration of a portfolio of innovations
in the fruits & vegetables, bakery products and fish value chains,
as well as in a-home and out-of-home consumption.



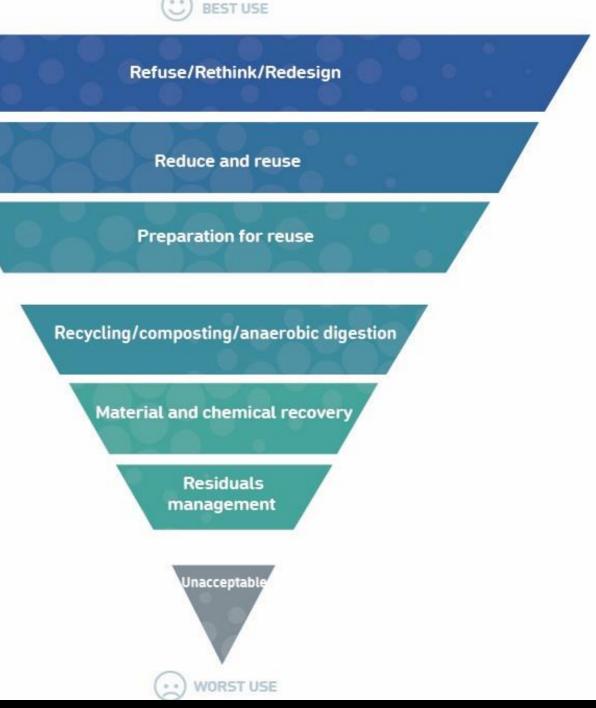


CONCEPT

- Food waste hierarchy
- Focus on

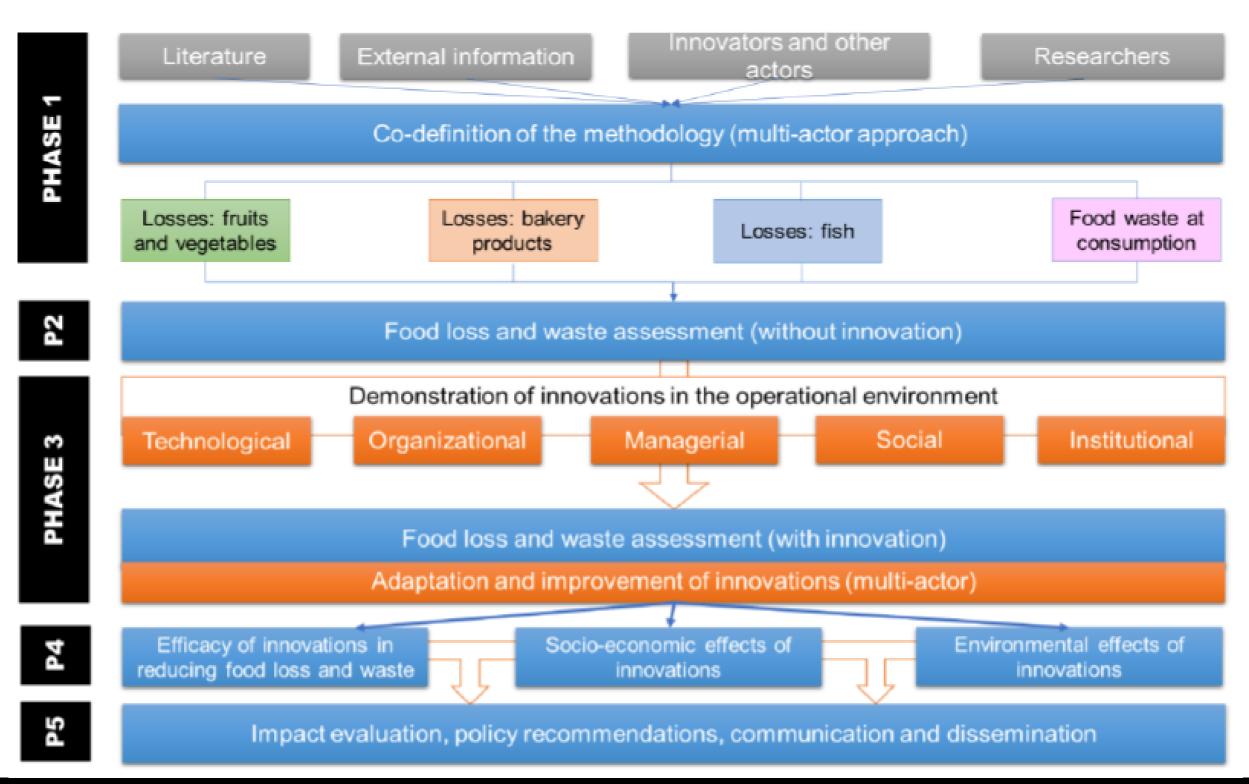
- Prevention
- Reuse

- Co-design of improved food chains together with food chain actors
- Demonstration of a set of innovations
- Selected chains → those showing higher food waste





PHASES OF THE PROJECT





INNOVATIONS

Some examples...











Our Hardware.

A fully automated device and scale, with your trash bin, captures an image and weight of each food item thrown away.



Our Software

Your personal food waste data on an online dashboard. Detailed overviews and actionable insights that save costs and increase food profit margin.



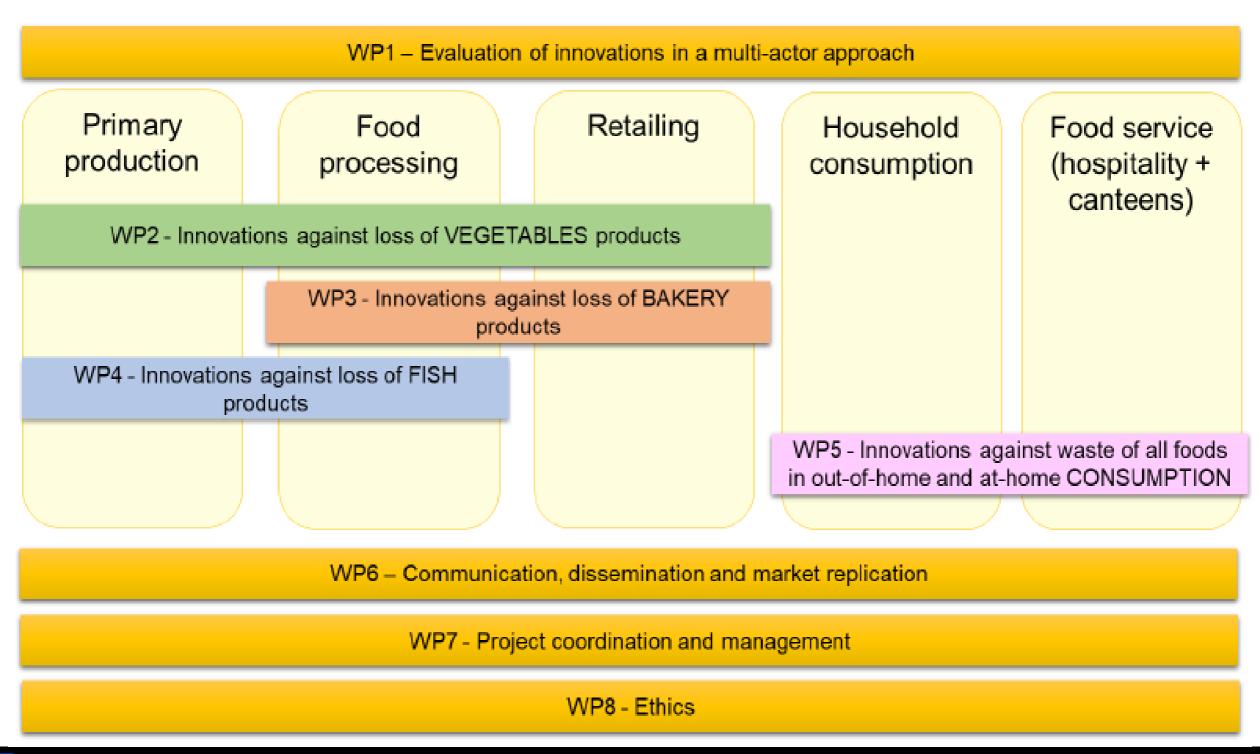
Our Community.

An extra support platform made up of hospitality professionals, sharing their tips and stories of what worked for them.





WORK PACKAGES



CONTACTS

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Relation with other projects

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