

ACTION PLAN FOR THE PREVENTION OF FOOD WASTE IN CATALONIA (2019-2020)



THE VALUE OF FOOD

28 February 2019



THE CATALAN ACTION PLAN IN A NUTSHELL

- Developed within the framework of the project ECOWASTE4FOOD
- Nearly 10 years carrying out projects of food waste prevention by the institutions, companies, universities and social entities in Catalonia
- A regional plan of Catalonia (7.600.000 inhabitants)
- The stakeholder group rol: a model of shared governance
- Identification of 6 shared challenges to cut avoidable food waste

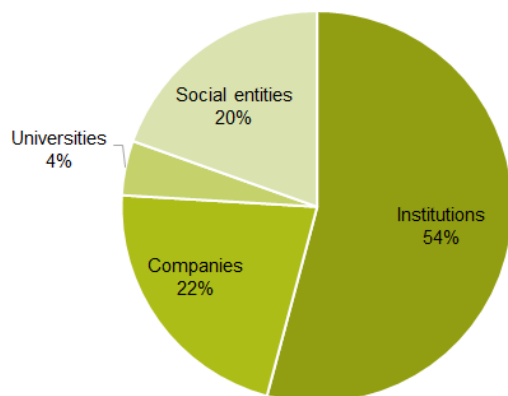
6 challenges



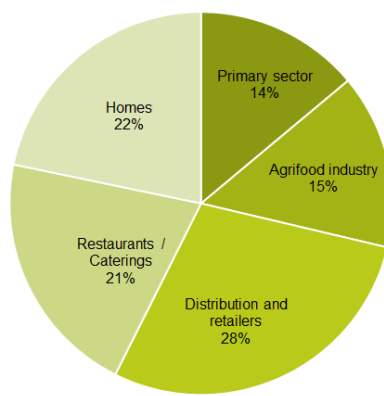
6 actions



133 projects



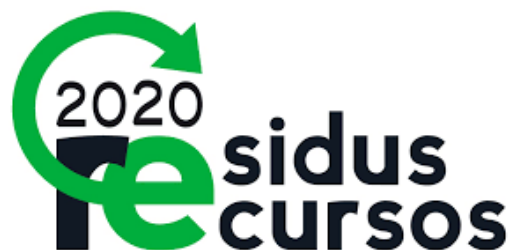
Who leads the projects?



Who are the projects for?

POLICY INSTRUMENTS

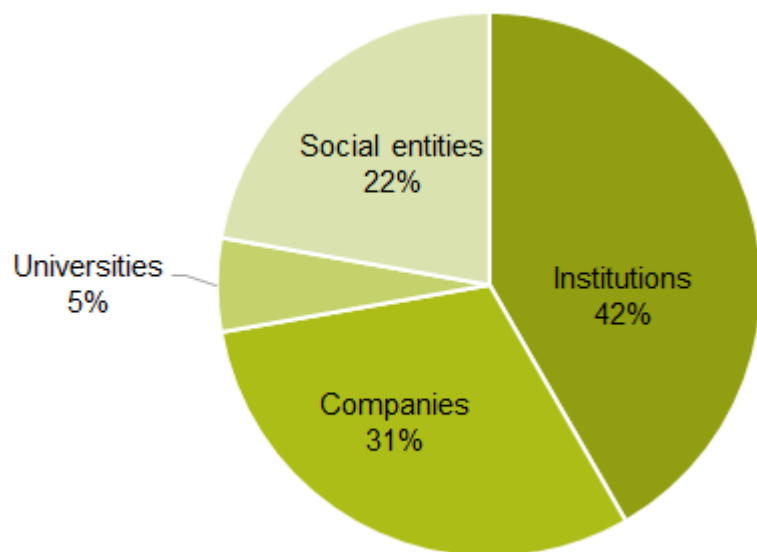
- **ERDF Operation Program** of Investment in Growth and Employment of Catalonia 2014-2020.
- **PRECAT20**, the General Program for the prevention and management of waste and resources of Catalonia 2013-2020.
- **Sustainable development goals (SDG)** of the United Nations Agenda 2030.
- **Directive (EU) 2018/851**, of waste within the **Circular Economy Package**.
- **Pact of Urban Food Policies in Milan**.



THE STAKEHOLDER GROUP

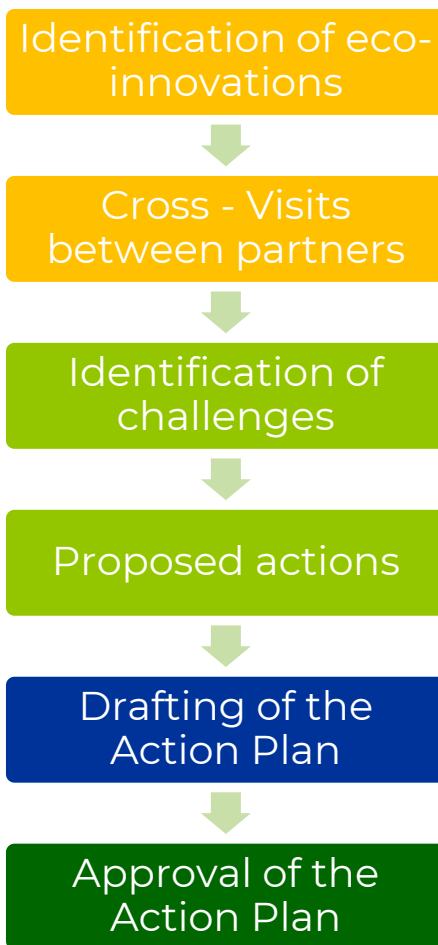
- Identify and contribute with **eco-innovations**
- Contribute to the **elaboration of the action plan** with own projects for 2019-2020
- **Implement** the actions envisaged in the action plan
- **Evaluate** the results
- Act as a **reference** for other agents that want to get involved

Composition: 47 members



PROCESS AND METODOLOGY

Process of participation and codesign involving entities, universities, companies and institutions.



ACTION PLAN: OBJECTIVE AND PRINCIPLES

Reduce avoidable food waste in Catalonia in all sectors of the food chain, promoting early prevention at source and use of surplus food.

Common working framework to guide and facilitate the development of actions to promote the use in a model of shared governance.

Recovery of
the value of
food

Systemic vision
of the food
system

Hierarchy of
waste
management

Environmental,
economic and
social
sustainability

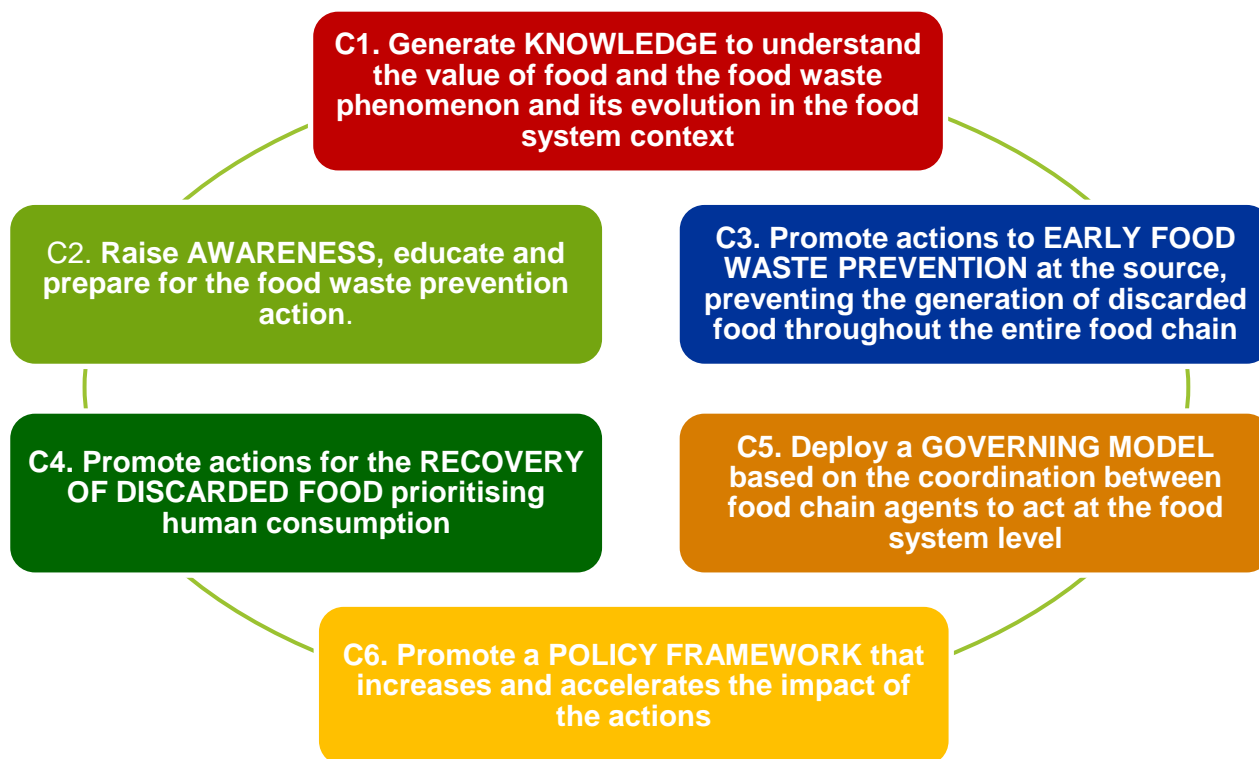
Transparency
and free
access to
information

Technological,
environmental
and social
innovation

Shared
responsibility

Circular
Economy

CHALLENGES OF THE FOOD WASTE PREVENTION



ACTIONS



ACTION 1. KNOWLEDGE

1.1 Carry out studies on food waste



10 projects

INSPIRATIONAL ECO-INNOVATIONS

- MFCA Methodology (Région Sud. Provence-Alpes-Côte d'Azur)
- Food4good (Wielkopolska region)
- Winnow (Devon County region)

ACTIONS



ACTION 2. AWARENESS FOR ACTION

- 2.1 Carry out educational programs and activities aimed at children and young people
- 2.2 Organize campaigns and performances for the general public
- 2.3 Carry out training and promote good practices in professional sectors
- 2.4 Divulge information about the value of food and the prevention of food waste
- 2.5 Organize symposiums for reflection and debate
- 2.6 Convene awards to recognize outstanding initiatives



50 projects

INSPIRATIONAL ECO-INNOVATIONS

- 'Circular economy in the food chain' project at the School of Food and Agriculture at Seinäjoki University of Applied Sciences (South Ostrobothnia region)
- Collective technical support for 12 communities for sustainable canteens (Région Sud. Provence-Alpes-Côte d'Azur)
- Waste reduction campaign among public food services in the municipality of Ilmajoki (South Ostrobothnia region)

ACTIONS



ACTION 3. EARLY PREVENTION

13 projects

3.1 Create guidelines and codes of good practices to prevent food waste in origin

3.2 Carry out prevention projects at the origin of food waste

INSPIRATIONAL ECO-INNOVATIONS

- Riverford Field Kitchen (Devon County region)
- Avignon public hospital (Région Sud. Provence-Alpes-Côte d'Azur)



ACTIONS



37 projects

ACTION 4. USE OF SURPLUSES

- 4.1 Edit guides and codes of good practices to take advantage of food
- 4.2 Promote actions to take advantage of food for human use
- 4.3 Innovate in the use of food and in the generation of business opportunities
- 4.4 Generate business symbiosis to increase the use of food



INSPIRATIONAL ECO-INNOVATIONS

- Last Minute Market (Municipality of Ferrara)
- Ecofestival-Ferrar Buskers (Municipality of Ferrara)
- Fondalim Paca (Région Sud. Provence-Alpes-Côte d'Azur)
- New Lion Brewery (Devon County region)
- Food in Community (Devon County region)
- FPH Paula Sp. z o.o. Co I MicroFood Co. Puffins (Wielkopolska region)

ACTIONS



ACTION 5. GOVERNANCE

8 projects

- 5.1 Start the Commission for Waste and Sustainability within the Catalan Food Council
- 5.2 Give continuity to the Strategic Catalan Committee of the Ecowaste4food project during the implementation of the Action Plan
- 5.3 Work to prevent waste from sectoral platforms



INSPIRATIONAL ECO-INNOVATIONS

- Network to combat food waste and losses (Région Sud. Provence-Alpes-Côte d'Azur)



ACTION 6. POLICY FRAMEWORK

15 projects

6.1 Develop legal instruments

6.2 Use economic and fiscal instruments

INSPIRATIONAL ECO-INNOVATIONS

- Local action plan for waste prevention (Région Sud. Provence-Alpes-Côte d'Azur)



ANUAL ASSESSMENT

Indicadors d'implantació
Import facturat per la venda productes
Import total atorgat a ens locals/ a entitats sense ànim de lucre
Nombre d'estudis/documents/guies
Nombre de seminaris/congressos/conferències/jornades
Nombre de tallers
Nombre de reunions/trobades
Nombre de campanyes
Nombre d'aparicions mitjans de comunicació i xarxes socials
Nombre de comunicacions/presentacions
Nombre de publicacions
Nombre de plans de formació implantats /activitats formatives
Nombre de treballadors/es formats/des
Nombre de llocs de treball generats
Nombre de visites al web/app
Nombre de voluntaris
Nombre de comensals/consumidors assolits
Nombre d'agents col·laboradors/col·laboracions aconseguides
Nombre de contractes/acords/convenis
Nombre de productors implicats
Nombre establiments adherits/ supermercats participants
Nombre de dinars realitzats
Nombre d'àpats o racions servits/l·liurats
Nombre de càterings incorporant aliments aprofitats
Nombre de menjadors socials als que es serveix
Grau de satisfacció dels participants

The stakeholder group will assess the execution of the plan annually and share the difficulties found and the results obtained.

Follow-up of the action plan will be based on selected indicators.

SECOND PHASE 2019-2020

IMPLEMENTATION

Dissemination
event
15/02/2019

Stakeholder group: monitoring
of the implementation
EW4F exchange with partners



THANK YOU!

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