



FUSIONS

RPM

Southern Europe

Hilke Bos-Brouwers

Bologna, 22 May 2015

Food Waste → Food Use & Resource Efficiency



Reducing food waste through social innovation



Project objectives FUSIONS

The overall aim of the project is to contribute significantly to the harmonisation of food waste monitoring, feasibility of social innovative measures for optimised food use in the food chain and the development of a Common Food Waste Policy for EU28.

Project duration: 48 months (2012 – 2016)

www.eu-fusions.org



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Involving 21 partners in 13 countries



ALMA MATER STUDIORUM
UNIVERSITÀ DI BOLOGNA



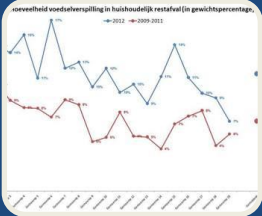
Magyar
Ielmiszerbank
Egyesület
Egy falat segítség
mindenhol elkél



University of Natural Resources
and Life Sciences, Vienna



Results benefitting food waste prevention



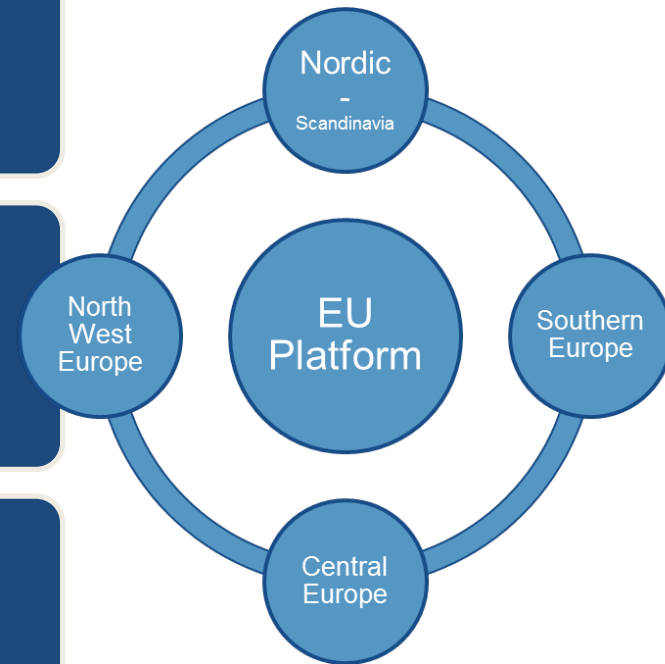
Definitional Framework
Reviews of methods & drivers
Standard quantitative approach



Drivers of current food waste
Inventory of food waste policy & legislation
Stimulating social innovation through policy



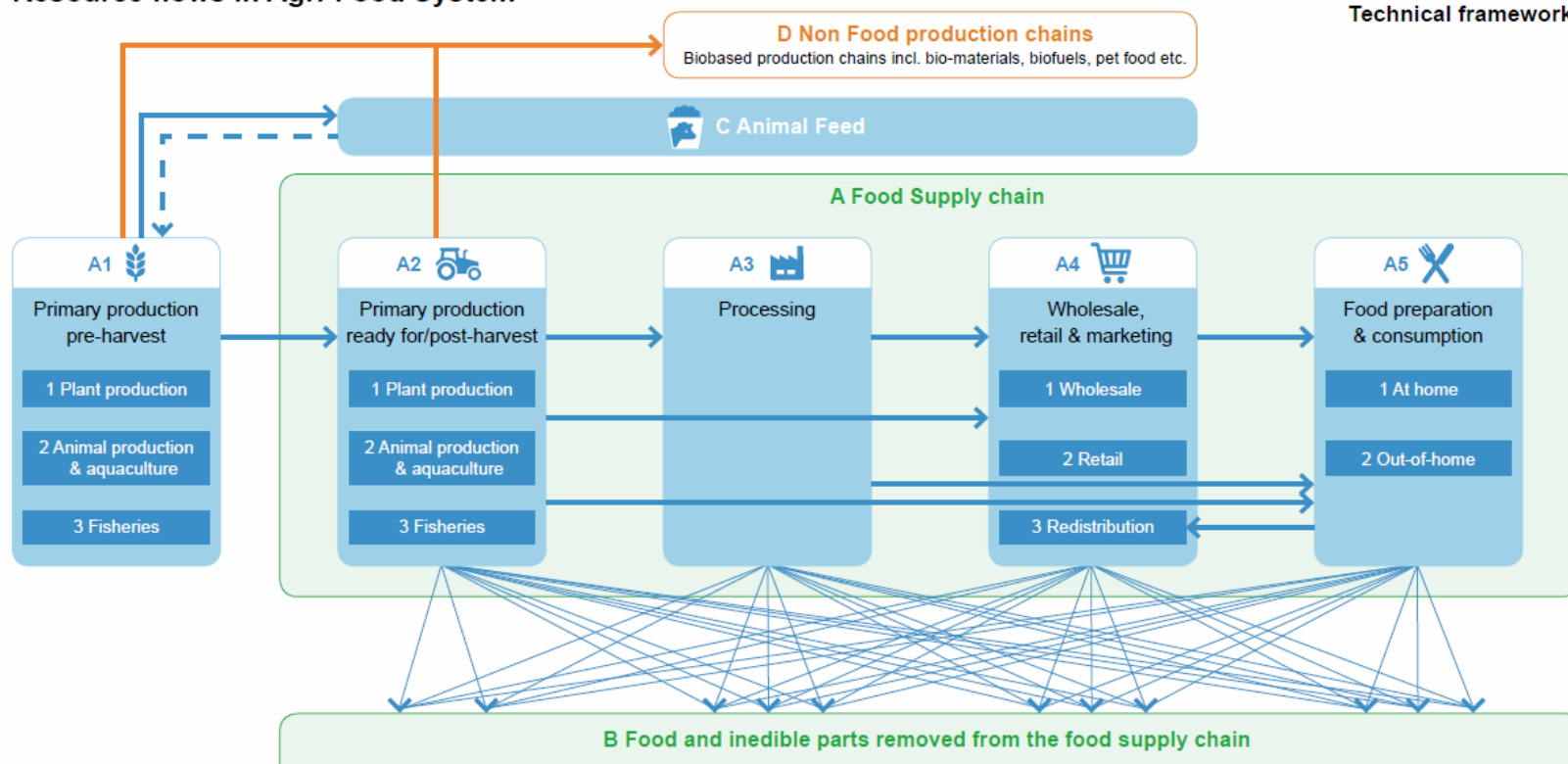
Inventory on FW social initiatives
Feasibility study selection criteria
7 piloting projects



WP1: FUSIONS Technical Framework

Resource flows in Agri-Food System

FUSIONS
Technical framework



Food waste is any food, and inedible parts of food, removed³ from the food supply chain to be recovered or disposed (including composted, crops ploughed in/not harvested, anaerobic digestion, bio-energy production, co-generation, incineration, disposal to sewer, landfill or discarded to sea).

WP1: ESTABLISH

Coming up:

- How to assess the **socio-economic and environmental impacts** of food waste? How do these translate in baseline estimates?
- How can EU and Member states harmonize their Food Waste monitoring, by delivering the FUSIONS Food Waste Quantification **Manual**
- Delivering a quantitative **estimate and gap analysis** of food waste data throughout EU 28



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WP2: EXCHANGE



WP2: FUSIONS Platform Members

Already 180+ members have pledged support to the FUSIONS platform. We are looking for new committed stakeholders from business, government, universities, NGOs, networks and platforms to join.

Members commit to:

1. **Participating actively in FUSIONS Platform activities, to improve cooperation to reduce food waste in the food supply chain.**
2. **Contributing to knowledge and experience sharing within the Platform.**
3. **Giving the project visibility in your networks and contributing actively in dissemination activities**
4. **Identifying and support pilot projects for food use optimization through waste prevention strategies**



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WP2: Upcoming meetings

In Winter 2015, the last series of Regional Platform meetings will be organised.

In spring 2016, the closing event of the FUSIONS project will be organised.

Dates & venues to be confirmed.



WP3: ENABLE - Policy

Coming up:

- Qualitative Scenario Analysis
- Policy Evaluation Framework
- Guidelines for creating a common food waste policy

Focusing on Social Innovation,
embedded in policy opportunities



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WP4: EXEMPLIFY

WP4 Selected Feasibility Studies

Decentralised Food Donation



Cr-EAT-ive Schools



Advancing Social Supermarkets



Food Service Surplus Solution



Disco BôCô



Gleaning Network EU



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WP4: EXEMPLIFY

Coming up

- Lessons learned
- Evaluation of impact
- Replication & encouragement of other stakeholders throughout Europe

info@fsenetwork.org



Connecting Food Surplus Entrepreneurs



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WP5: ENGAGE

Disseminate knowledge and increase awareness of food waste and FUSIONS

- **Disseminating key outcomes and deliverables** of the project among relevant food chain stakeholders, policy makers and the wider public
- **Raising awareness** among food chain stakeholders, policy makers and the wider public on the economic, environmental and social impact of food waste, and opportunities for its prevention through social innovation



WP5: Awareness raising events

2013-2014 showed events in
Amsterdam, Copenhagen, Brussels, Barcelona,
Thessaloniki , Warsaw

Coming up: Budapest, Berlin ...



Photo: Julie Feytaerts



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