

ENOUGH

EUROPEAN FOOD CHAIN SUPPLY
TO REDUCE GHG EMISSIONS BY 2050



ENOUGH Webinar
1 December 2022

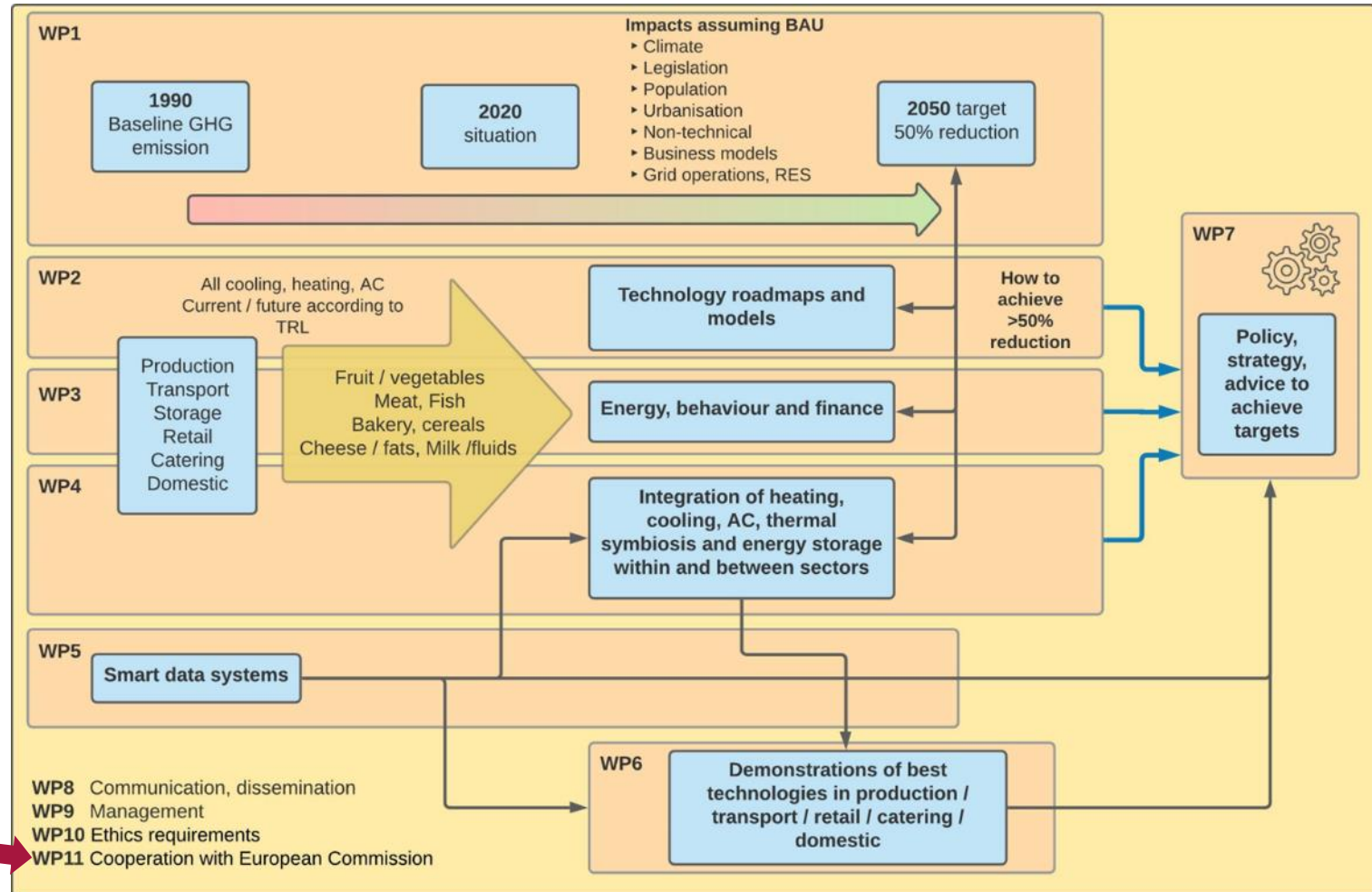


ENOUGH – Collaboration with sister projects in EU

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ENOUGH overview and activities

- Mapping and predictions of GHG emissions
- Technology roadmaps and models
- Behavior and finance
- Calculation tools and smart data systems
- Demonstrators
- Policy and strategy
- Communication and dissemination
- Management, ethics and cooperation



European Green Deal – EUs strategy to achieve climate neutrality by 2050

- No net emissions of greenhouse gases by 2050
- Economic growth decoupled from resource use
- No person and no place left behind
- [About the European Green Deal](#)
- [Video](#)



Green deal support office

- Facilitate coordination between projects
- Provide networking and knowledge exchange
 - policies
- Help projects communicate results
- Find new sources of funding



Climate change and biodiversity



Clean energy



Urban environment and mobility



Food and health



Knowledge and citizens

The Green Deal Projects Support Office

Food

9 projects focused on reshaping the food sectors to better support the green transition

- **3.2:** Agro2Circular, EcoeFISHent
- **6.1:** NeoGiANT, SchoolFood4Change, ClieNFarms, PestNu, ZeroW, ENOUGH, SISTERS

Short presentation of "sister" projects

- information from
 - presentations at webinars
 - project websites

keywords

collaboration
with ENOUGH?



WASTE → **High value-added products**

- Territorial circular systemic solution for the upcycling of residues from the agri-food sector
- agro2circular.eu





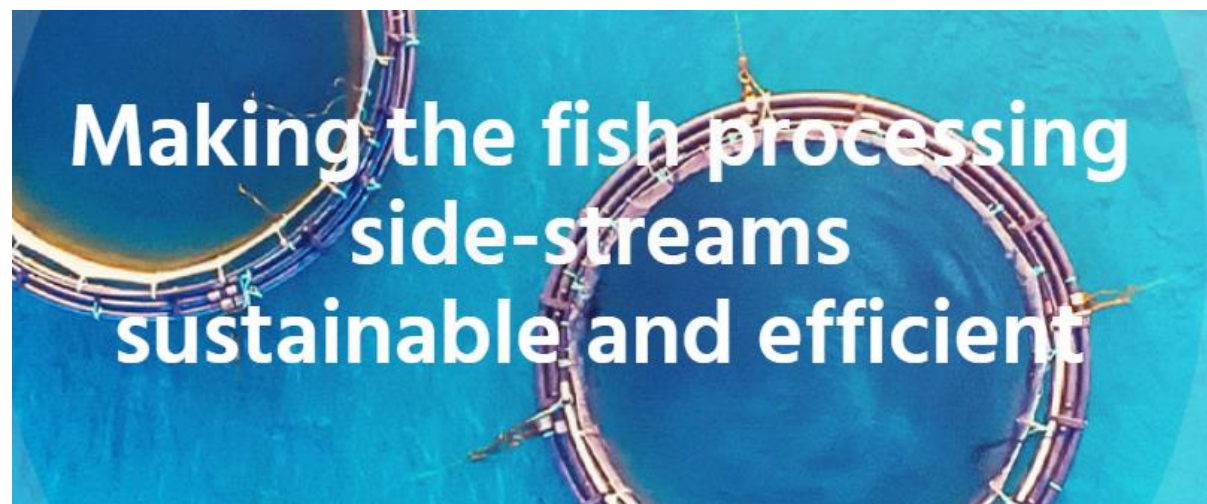
- Demonstrable and replicable cluster implementing systemic solutions through multilevel circular value chains for eco-efficient valorisation of fishing and fish industries side-streams
- ecoefishent.eu

improve circular
economy

recycling fishing
gear

providing
fertilizers and
biodiesel

packaging





- Systemic Innovations Towards a Zero Food Waste Supply Chain
- www.zerow-project.eu



reduce food loss
and waste

data-driven
solutions

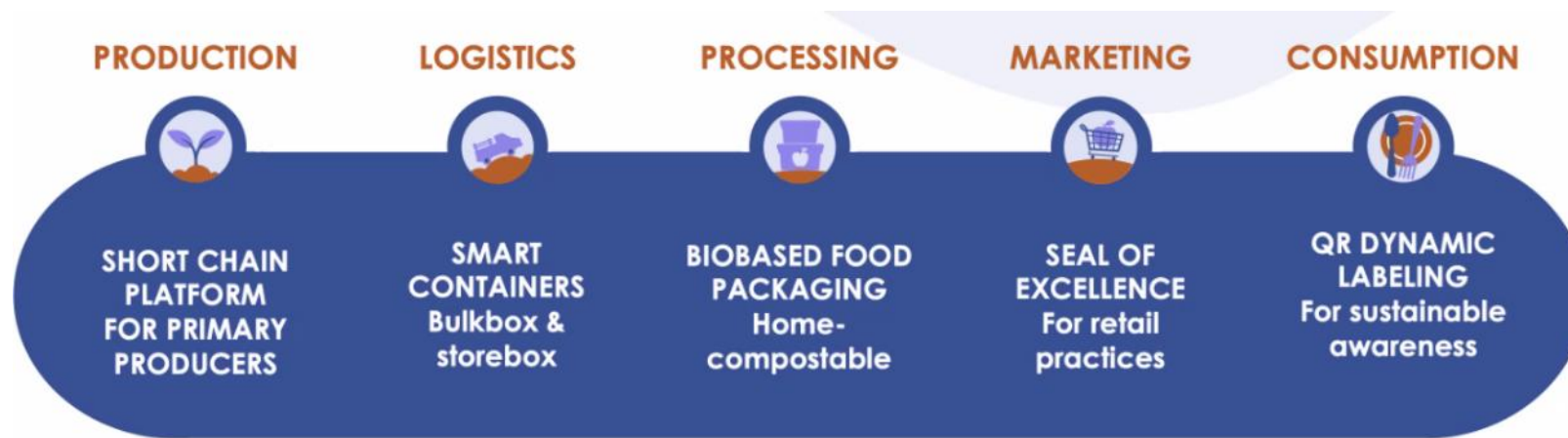
just transition

FLW, packaging

innovative
packaging



- Systemic Innovations For A Sustainable Reduction Of The European Food Wastage
- sistersproject.eu





- Field-testing and demonstration of digital and space based technologies with agro-ecological and organic practices in systemic innovation
- pestnu.eu

reduce pesticide
and fertiliser use

improve food
yield

deliver full
organic farming

reduce
production costs

heating/cooling
during farming

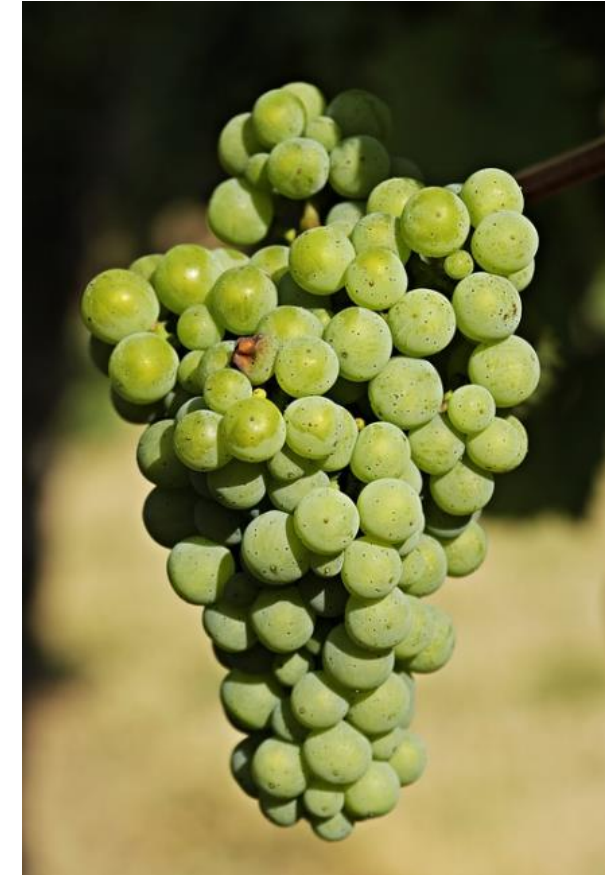


- The power of grape extracts: antimicrobial and antioxidant properties to prevent the use of antibiotics in farmed animals
- www.neogiant.eu

reduce synthetic
antibiotics

environmentally
friendly products

improve circular
economy





ClieNFarms

Climate Neutral Farms

- A holistic approach to climate neutral and climate resilient farming
- clienfarms.eu/project

integral
environmental
sustainability

Innovative
systemic solution
space

low carbon
energy
production and
consumption

develop a
network of
farmers

heating/cooling
during farming



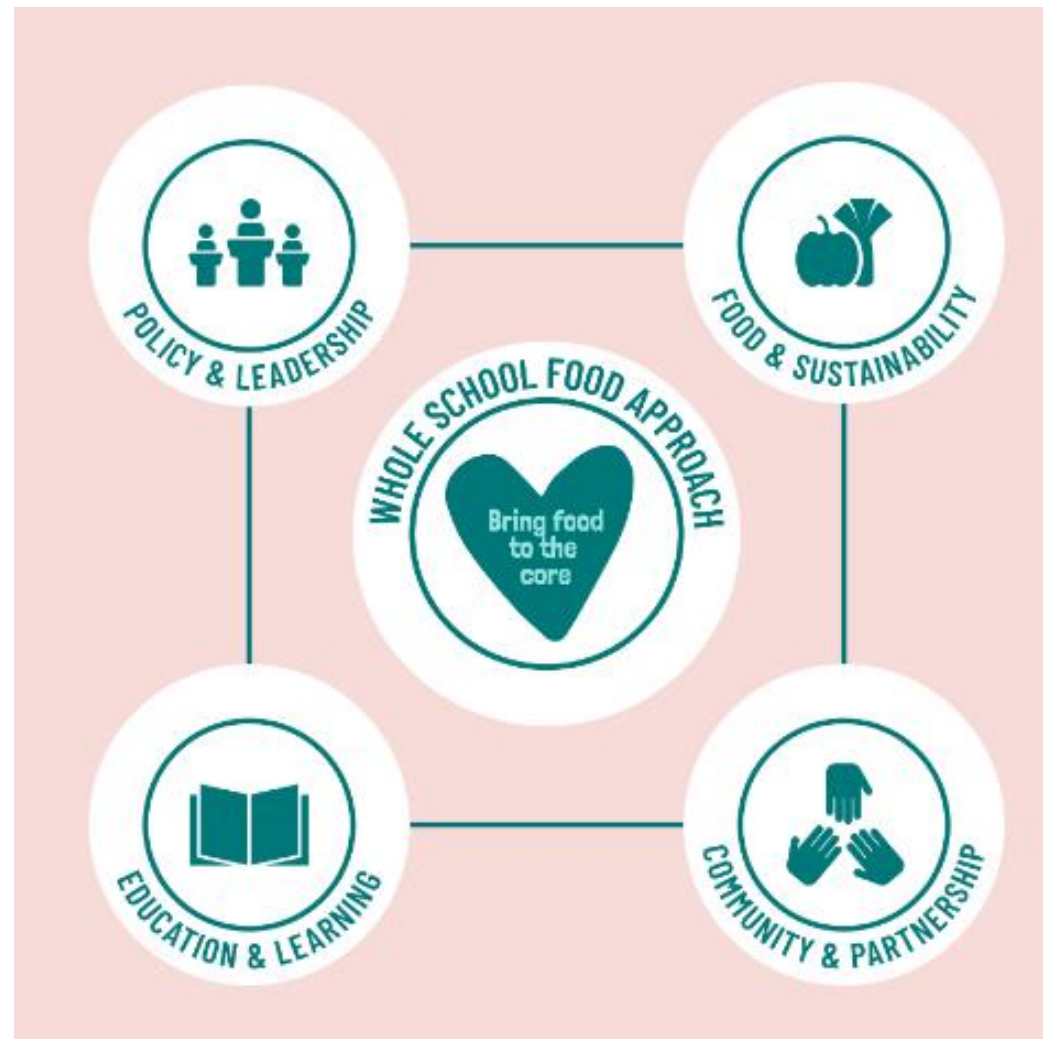


- Shifting school meals and schools into a new paradigm by addressing public health and territorial, social and environmental resilience
- schoolfood4change.eu

healthy and
sustainable diets

whole school
food approach

heating/cooling
during preparation
of food



Collaboration

- Action plan (GDSO)

1. Policy
2. Knowledge sharing and dissemination
3. Events
4. Technical, operational & research cooperation

Policy officers at the
European Commission

Joint workshops &
invitation to
webinars

Present paper at
ICR2023

Questions, comments?

Follow the project!

- LinkedIN: EU ENOUGH project
 - Also have Facebook and YouTube
- enough-emissions.eu
 - subscribe to our newsletter

#enoughemissions

Next event:
Demonstrator
webinar
in Feb/Mar 2023



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THANK YOU !

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