





## Horizon Europe R&I actions and funding opportunities

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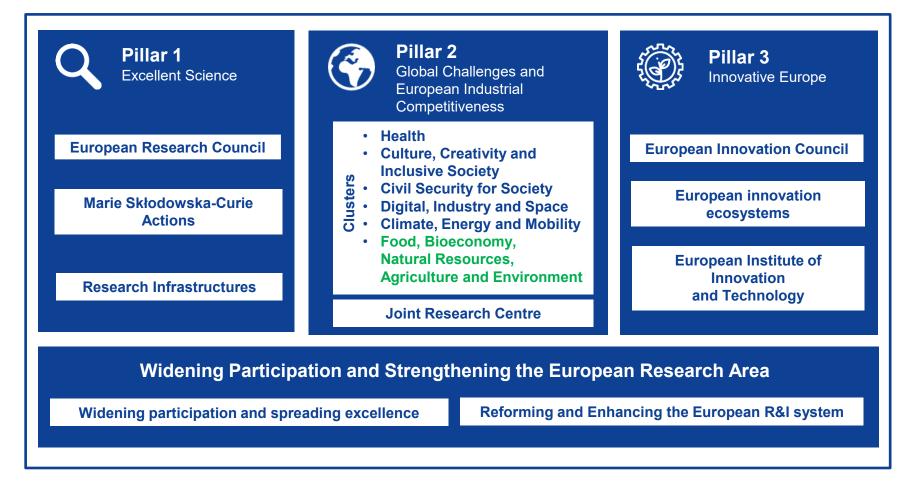
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European CAP Network Workshop "Innovation in logistics to improve the position of farmers in a supply chain"

Rouen 20-21 May 2025

#### Horizon Europe: structure



#### Policy priorities for agriculture, forestry and rural areas









**Organic Action Plan** 

#### From policy priorities to R&I activities



#### Research for agriculture, forestry and rura areas: Roadmap new business models (I)



Producers do not always receive a fair share of the added value for the food produce puts them under financial stress and makes them vulnerable.



Supply chains operate in an increasingly complex and dynamic environment:

new consumer demands
new and sometimes game-changing technologies
changing structures and cooperation models



#### Research for agriculture, forestry and rura areas: Roadmap new business models (I)



The use of new and innovative business models and innovations can generate higher income for producers while keeping consumer prices affordable and improving the delivery of environmental and social benefits.



Research has a role to play in unravelling the links between the complexity of food systems and their efficiency, resilience and sustainability.



It needs to help understanding food chain dynamics and the interaction between them and non-food chains.



### Horizon 2020 Projects activities on logistics (I)

RUR-15-2018-2019-2020 - Thematic networks compiling knowledge ready for practice



- ➤ **BRANCHES:** Manure-powered milk logistic practice abstract
- RUR-06-2016 Crop diversification systems for the delivery of food, feed, industrial products and ecosystems services - from farm benefits to value-chain organisation



- ➤ <u>DiverIMPACTS</u>: A participatory approach to improving farm logistics
- SFS-33-2016 Understanding food value chain and network dynamics:
  - > VALUMICS: optimised logistics for fairness, integrity, sustainability, and resilience of food value chains





## Horizon 2020 Projects activities on logistics (I)

- SFS-16-2018 Towards healthier and sustainable food
  - > SHEALTHY: Definition and design of an optimised logistics chain



• <u>SFS-20-2015</u> - <u>Sustainable food chains through public policies: the cases of the EU quality policy and of public sector food procuremen</u>



- > Strength2Food: case study on coordinated logistics and efficient distribution
- RUR-05-2020 Connecting consumers and producers in innovative agri-for a
  - > COCOREADO: anlaysed the logistics barriers for public procurement s





### Horizon Europe WP 21-24 Projects

- HORIZON-CL6-2023-FARM2FORK-01-15: Fostering resilient European food systems in a changing world
  - SecureFood: Food Systems Resilience Management
    Framework with interlinked resilience and sustainability
    orientations as well as a Resilience Governance Framework t



- HORIZON-CL6-2024-FARM2FORK-02-2-two-stage: Sustainable organic food innovation labs:
  - WINN-ORGANIC
  - InnOFoodLabs



#### Horizon Europe WP 25 Open topic: Innovating for on-farm post-harvest operations, storage and transformation of crops into food and non-food products

Zoom in on new business models and value chains



HORIZON-CL6-2025-02-FARM2FORK-02-two-stage

## Open topic: Innovating for on-farm post-harvest operations, storage and transformation of crops into food and non-food products



#### CONTEXT

- Farmers do not always profit from the added value of their agricultural produce, limiting greater financial returns.
- Vision for Agriculture and Food



#### **EXPECTED OUTCOMES**

- Farmers can access innovative solutions to improve post-harvest handling,
   processing and storage contributing to environment and climate objectives
- Farmers add value to their products and enhance their competitiveness.
- Farmers/SMEs develop business models fostering sustainable value chains.



#### **PLEASE NOTE**



- TRL 6-7
- Multi-actor approach
- Benefit organic farming
- SME participation expected
- Financial support to third parties



#### SCOPE

- Test, develop and pilot innovative solutions improving farmers position and financial viability in value chains & leveraging use of agricultural produce
- Increase farmers options to benefit from on-farm transformation and/or storage of agricultural outputs for food and/or non-food purposes.
- Foster new SME-led sustainable business models.
- Improve climate/environmental performance of the resulting activities/businesses.



#### **INSTRUMENT**

- Innovation Action
- 12 Million € (2 grants)
- 2-stages/blind evaluation









## INFO DAYS

FOOD, BIOECONOMY, NATURAL RESOURCES, AGRICULTURE & ENVIRONMENT

20 – 21 May 2025

**BROKERAGE**27 May 2025



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## Thank you!



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# EU CAP Network workshop 'Innovation in logistics to improve the position of farmers in a supply chain'

20 – 21 May 2025 Rouen, France

All information on the workshop is available on the event webpage

