

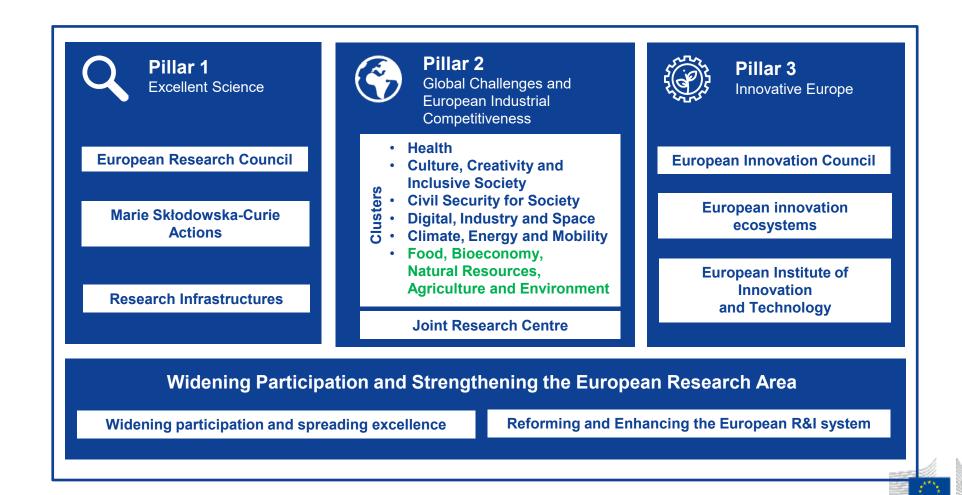
Horizon Europe's Cluster 6: update on agriculture, forestry and rural areas

COPA-COGECA and Plant ETP brokerage event, 06/6/2024

Susana Gaona Sáez

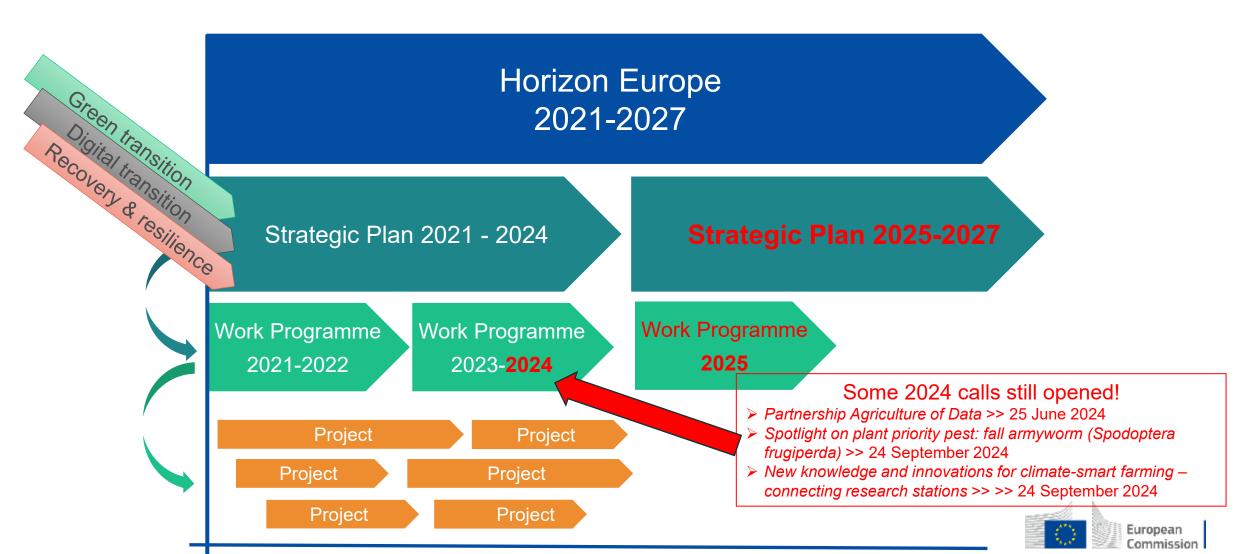
EC Directorate General Agriculture and Rural Development
Unit Research and Innovation

Horizon Europe: structure



European

Horizon Europe programming cycle



HE Strategic Plan 2025-2027

- Building from HE legislation, gap analysis, EU political priorities and after open public consultation on the 'past, present and future of Horizon Europe'.
- Published! Horizon Europe strategic plan 2025-2027
- Three 'key strategic orientations':
 - Green transition;
 - Digital transition;
 - A more resilient, competitive, inclusive and democratic Europe.



From Expected Impacts in SP to Destinations in WP

Strategic Plan 2025-2027

Work Programme 2025

Impact 27 Fostering mitigation of and adaptation to climate change in areas and sectors covered by CL6

• Destination 5: Land, oceans and water for climate action

Impact 28 Putting biodiversity on a path to recovery, and protecting and restoring ecosystems and their services

• **Destination 1:** Biodiversity and ecosystem services

Impact 29 Achieving healthy soils and forests, clean air, fresh and marine water, whilst ensuring water resilience and the transition to a clean, competitive and circular economy and sustainable bioeconomy

Destination 3: Circular economy and bioeconomy sectors

• **Destination 4:** Clean environment and zero pollution

Impact 30 Ensuring healthy food and nutrition security by making agriculture, fisheries, aquaculture and food systems sustainable, resilient, inclusive and within planetary boundaries

 Destination 2: Fair, healthy and environmentally-friendly food systems from primary production to consumption

Impact 31 Sustainably developing rural, urban and coastal areas

• **Destination 6:** Resilient, inclusive, healthy and green rural, coastal and urban communities

Impact 32 Developing innovative governance models and tools enabling sustainability and resilience

Destination 7: Innovative governance, environmental observations and digital solutions in support of the Green Deal

Work Programme 2025: indicative timeline

Feedback opportunity took place between 15 April and 6 May!





Tools to bolster multi-actor involvement in agricultural R&I

Key components of Living Labs in agriculture:

- Multi-actor approach
- Co-creation
- Local embedness/territorial anchorage
- Real life testing and experimentation
- Multi-disciplinarity
- Working towards societal goals





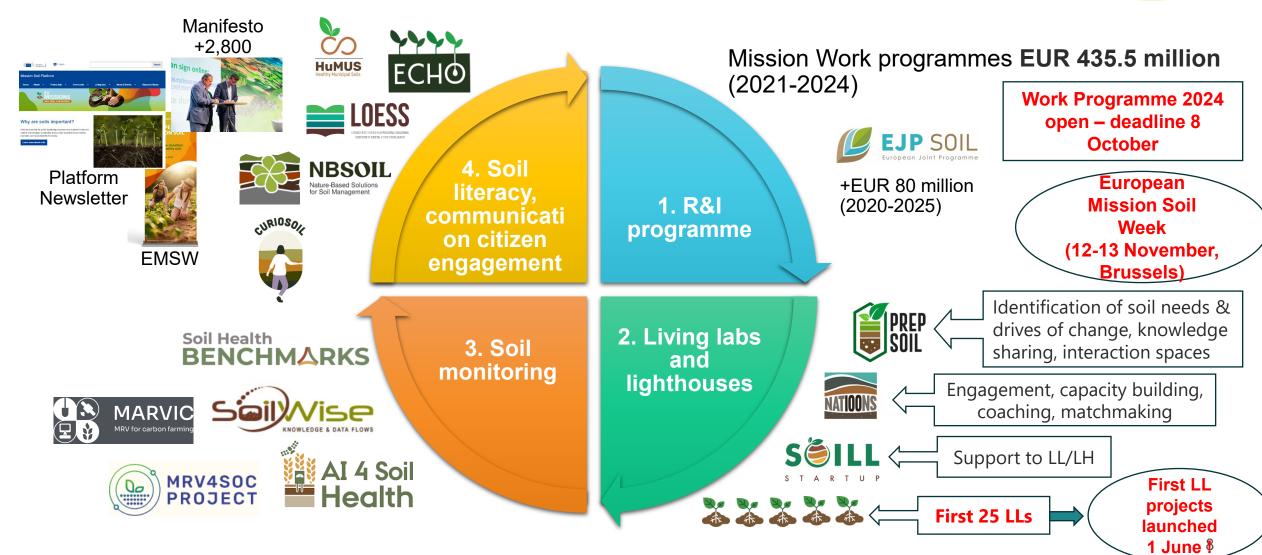
<u>Operational Groups</u> + 3400 (2014-2022)







Mission Soil implementation – State of play



Encouraging synergies through partnerships in agriculture and forestry R&I

Launched in 2024



European Partnership on Agroecology (Accelerating farming systems transitions: agroecology living labs and research infrastructures)

Upcoming



Agriculture of Data

In preparation



Forests and Forestry for a Sustainable Future





Harvests from this presentation?

- Horizon Europe 2nd Strategic Plan: R&I on agriculture, forestry and rural areas may contributes to all Destinations of Cluster 6.
- Multi-Actor Approach and Living Labs: key for co-creation, development, testing and implementation of new knowledge and innovation.
- Key initiatives to leverage EU added value by aligning Member States' research and innovation agendas with an end-user focus: Mission Soil and Partnerships.



Some useful links...

Horizon Europe 2nd strategic plan: https://ec.europa.eu/commission/presscorner/detail/en/ip_24_1572

European Partnership on Animal Health and Welfare: https://www.eupahw.eu/index.html

European Partnership on Agroecology: https://www.agroecologypartnership.eu/

EU Mission 'A Soil Deal for Europe': <a href="https://research-and-innovation.ec.europa.eu/funding/funding-opportunities/funding-programmes-and-open-calls/horizon-europe/eu-missions-horizon-europe/soil-deal-europe en

