



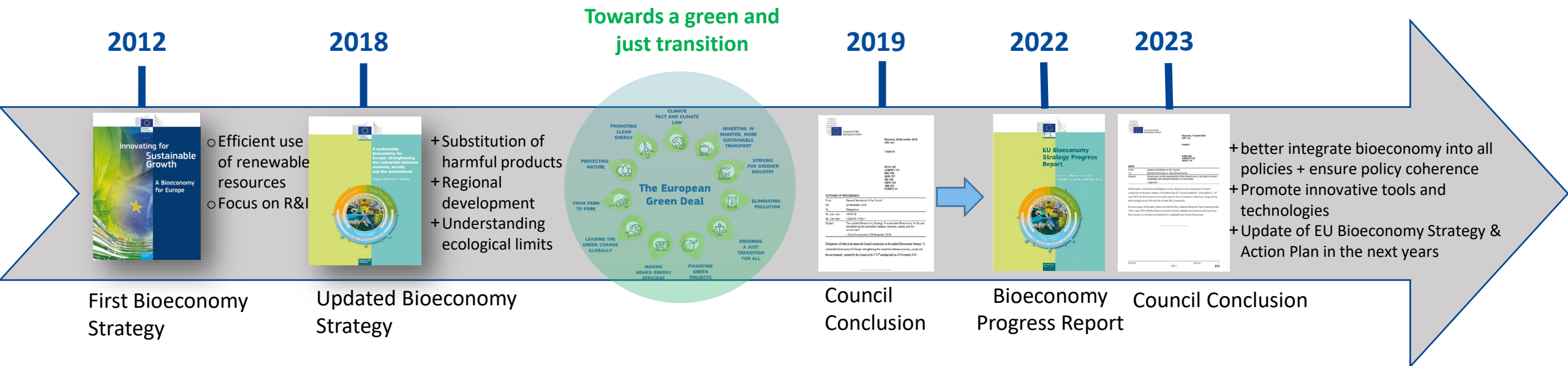
# Bioeconomy in relation to textile

## CDG Agricultural Market: Fibre crops

European Commission, Directorate General for Agriculture and Rural Development  
Unit B.2 – Environmental sustainability

14 February 2024

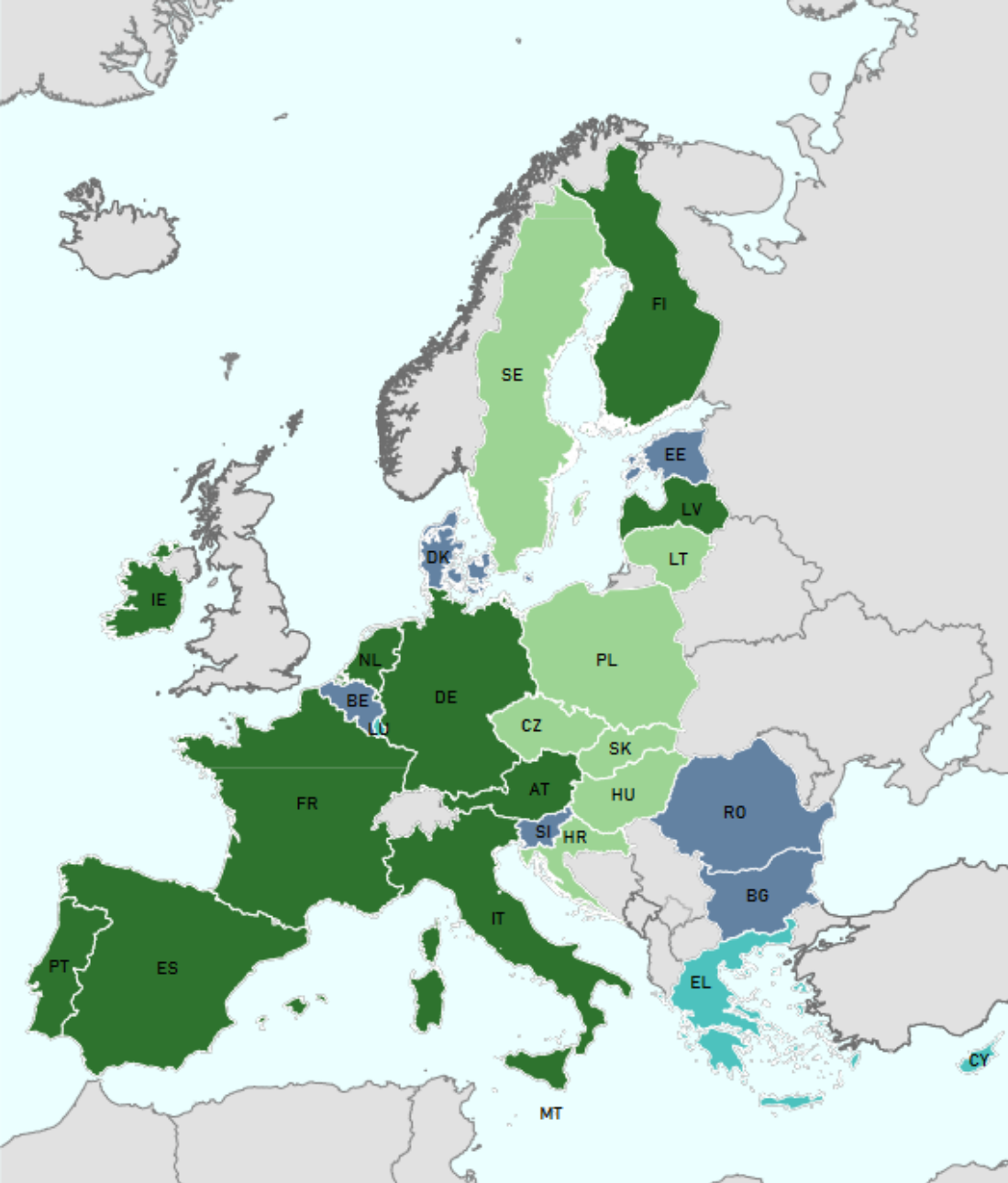
# EU Bioeconomy Strategy



# Status of the national bioeconomy policies in the EU-27

(as of Dec 2022)

- **10 Member** states with **dedicated bioeconomy strategies** at national level (AT, DE, ES, FI, FR, IE, IT, LV, NL, PT)
- **7 MS** in the process of **developing their respective dedicated national strategies** (CZ, HR, HU, LT, PL, SE, SK)
- **6 MS** are involved in other **macro-regional** (BG, DK, EE, RO, SI) or **sub-national** (BE) policy initiatives dedicated to the bioeconomy



## Status of national bioeconomy strategies:

- Dedicated bioeconomy strategy at national level
- Dedicated bioeconomy strategy at national level under development
- Other policy initiatives dedicated to the bioeconomy
- Other related strategies at national level

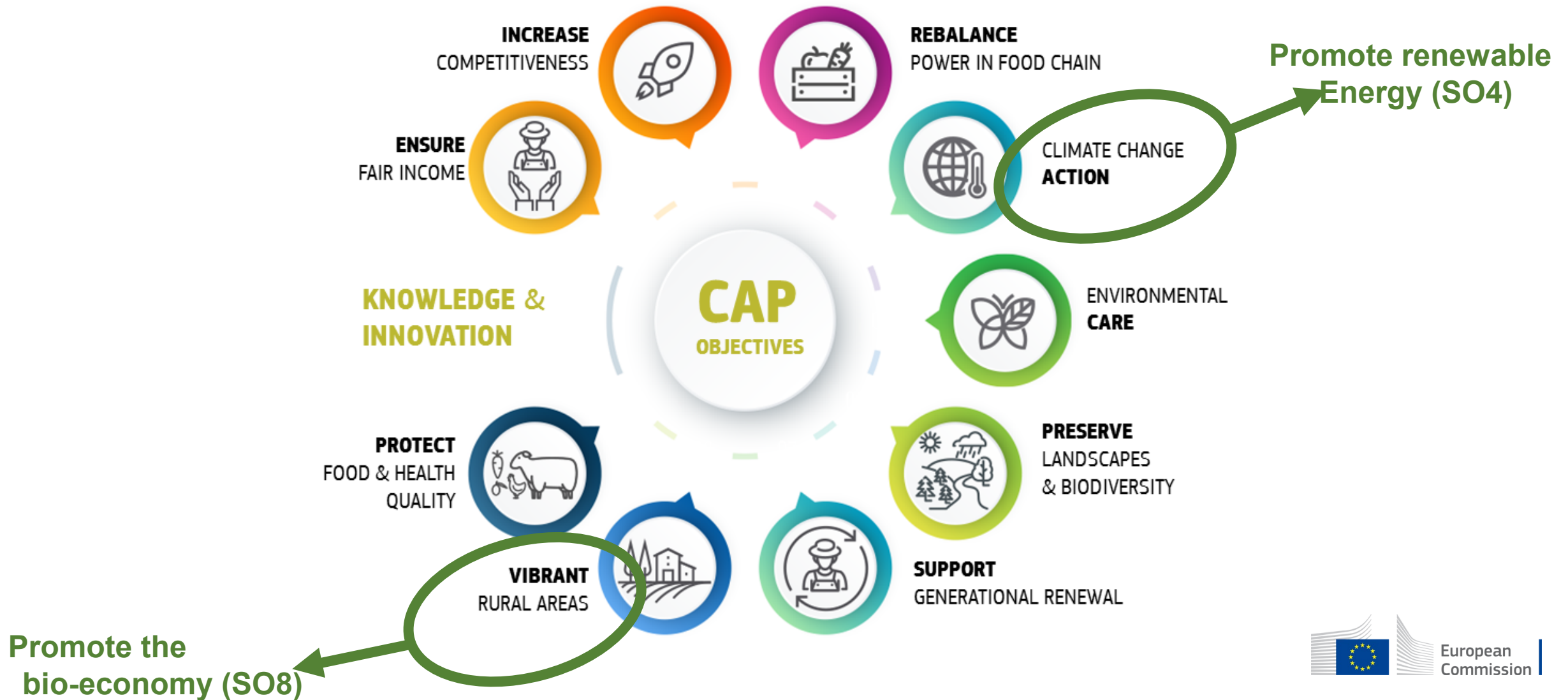
Source: EC's Knowledge Centre for Bioeconomy  
Administrative Boundaries:  
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European  
Commission



# CAP Objectives & Bioeconomy





# CAP Strategic Plans – shared management

- **Single CAP plan** for all interventions with a common monitoring system
- **Strategic approach** based on needs assessment
- **Structured dialogue** with Member States
- **MS draws up** and submits the CAP Plan
- CAP Plan is **approved by the Commission**
- **Implementation** of the CAP Plans started in **2023**

INFO

[https://agriculture.ec.europa.eu/cap-my-country/cap-strategic-plans\\_en](https://agriculture.ec.europa.eu/cap-my-country/cap-strategic-plans_en)



### EU SPECIFIC OBJECTIVES

Contribute to climate change mitigation and adaptation, [...] as well as to promote **sustainable energy**

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Promote employment, growth, gender equality, including the participation of women in farming, social inclusion and local development in rural areas, including **circular bio-economy and sustainable forestry**

### IMPACT INDICATORS

• ...

- **I.12 Increasing sustainable energy in agriculture:** Sustainable production of renewable energy from agriculture and forestry

### RESULT INDICATORS

• ...

- **R.15 Renewable energy from agriculture, forestry and from other renewable sources:** Supported investments in renewable energy production capacity, including bio-based (in MW)
- **R.16 Investments related to climate:** Share of farms benefitting from CAP investment support contributing to climate change mitigation and adaptation, and to the production of **renewable energy** or **biomaterials**
- -----
- **R.39 Developing the rural economy:** number of rural businesses, including bio-economy businesses, developed with CAP support

# Bioeconomy in CSPs

- Most CSPs identified a specific need to develop the bioeconomy.
- Investments, cooperation, knowledge exchange and environment and climate measures are used to support the bioeconomy in CSPs.

## Investments

- Investments in the production of renewable energy (on-farm/off-farm); machinery for harvesting
- Investments in improving energy efficiency
- Investments in infrastructures and equipment that enhance the recovery of sludge, manure, and by-products
- Investments in small-scale infrastructure in rural areas
- Collective investments in e.g. biogas installations

## Cooperation

- Cooperation costs to promote new forms of cooperation between different actors
- European Innovation Partnership (EIP-AGRI)

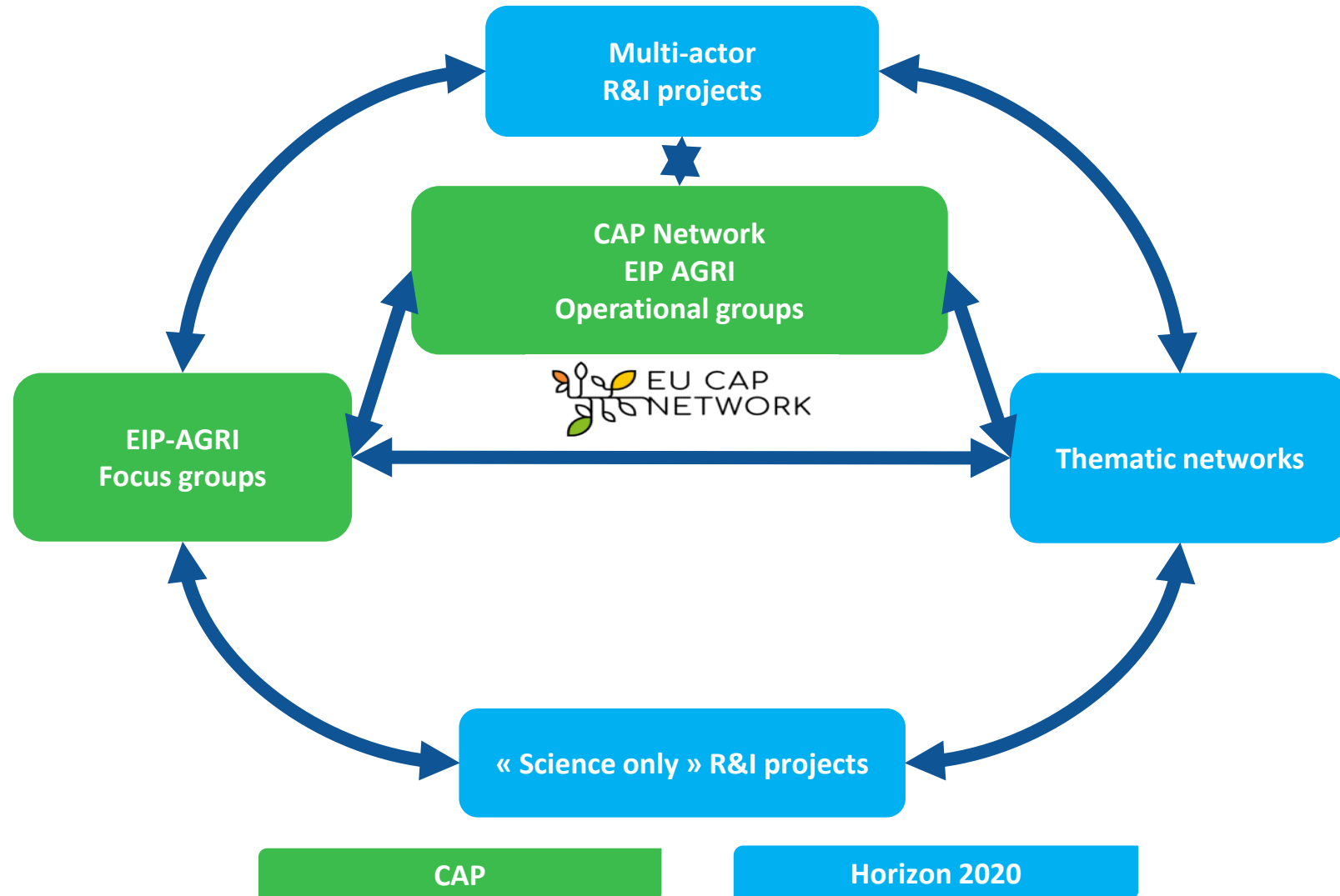
## Area-based Environment and Climate interventions

- Ecoschemes
- Environment and climate commitments

## Knowledge exchange and dissemination of information

- Trainings
- Advice
- Awareness

# R&I for farmers, foresters and rural entrepreneurs





# Examples of successful Operational Groups



**Winterhemp - From ecological intercropping to fine fiber**



**AgroEcoLif– Evaluation of Fiber Flax agro-ecological crop managements**

# Horizon project examples



# Thank you



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