Attractive, smart and resilient rural communities

Flash overview of implementation approaches and of R&I support under other EU programmes

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Implementation approaches under the agricultural R&I strategy

- Being strategic about programming
- Encouraging synergies with Member states
- Developing International cooperation
- Boosting implementation of R&I → interactive innovation & EIP-AGRI
- Leaving more space for new approaches
- Developing synergies with the private sector

Interactive innovation

Project example: SMART-AKIS

CAP /Rural development
(regional/national level)

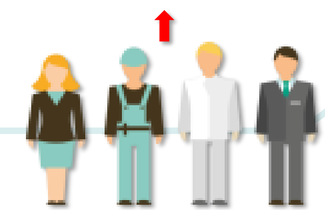
Operational groups

eip-agri
AGRICULTURE & INNOVATION

EIP network(s)

HORIZON 2020
(European projects)

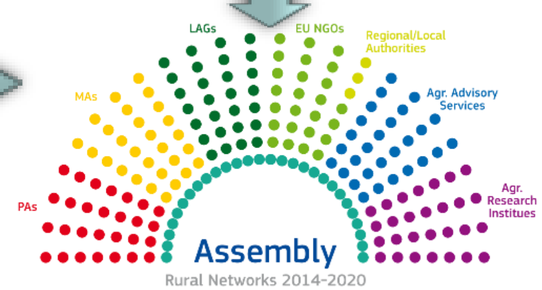
Multi-actor projects and thematic networks (interactive innovation)



OPERATIONAL GROUP

Focus groups: Workshops & seminars

Leader/CLLD groups



European Network for Rural Development

Unique EU knowledge repository of contacts and practice abstracts

ERA-NETs
RURAGRI (FP7)
SUSFOOD2

Rural development programmes

Smart specialisation strategies

Regional development programmes

Synergies with Member States

Digital Hubs & pilots

Value chains projects Innovation actions

BBI - JU

BIO-BASED INDUSTRIES
Public-Private Partnership

Example:
AGRIMAX

Public-Private cooperation

Synergies with other policies

Rural dev.

Regional policy

Health & food

Circular economy & Bioeconomy

Environment (public goods)

Digital single market

Skills

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International cooperation

EU-AFRICA

Business models for african farmers Innovation systems

Social innovation

China: Food chains

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Horizon 2020 beyond SC2

Excellent Science

1. European Research Council
2. Future and Emerging Technologies*
3. Marie Sklodowska-Curie Actions
4. Research Infrastructures

Industrial Leadership

1. Enabling & Industrial Technologies
   - 1.1 ICT
   - 1.2 Nanotechnologies
   - 1.3 Advanced materials
   - 1.4 Biotechnology
   - 1.5 Advanced manufacturing
   - 1.6 Space
2. Access to Risk Finance
3. Innovation in SMEs*

Societal Challenges

1. Health and wellbeing
2. Food security, sustainable agriculture, marine research and the bioeconomy
3. Secure, clean and efficient energy
4. Smart, green and integrated Transport
5. Climate Action, Environment, Resource Efficiency
6. Inclusive, innovative and reflective societies
7. Secure societies

IoF2020 Rural service Platforms

RURINNO FOODEV

Value chains

IMAJINE

Territorial research

EIT KIC FOOD

Spreading excellence ad widening participation

Science with and for Society

European Institute of Innovation & Technology

Euratom

Joint Research Centre

Being strategic and collaborating across policies

- ✓ LIFE
  - Over 70 projects address rural development
  - Public goods –agro-environmental actions
  - Also eco-innovation under value chains

Example:
LIFE
COOP2020

- ✓ ERDF & INTERREG
  - INTERREG EUROPE → guides ERDF investments in innovation
    - Digital…
    - Food…
    - Bio-based…
  - INTERREG Transnational
  - INTERREG Cross-border
  - Smart specialization platform for Agri-Food → Pilots on high-tech farming and on traceability

Example:
ERUDITE

- ✓ Skills: ERASMUS
  - Exchanges of students, professors etc.

AGRI**RESEARCH** CONFERENCE

Thank you for your attention

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