

# Rural renaissance call

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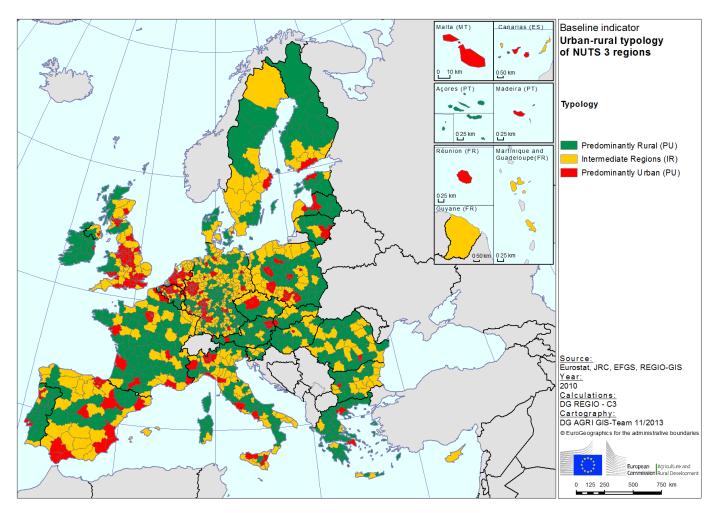


# Call Rural renaissance: Fostering innovation and business opportunities (RUR)

128M€ to grasp promising opportunities to boost rural growth and jobs



#### **Key facts and figures: rural-urban typology**



#### **EU territory**:

- 50% rural
- 38% intermediate

## Rural & intermediate:

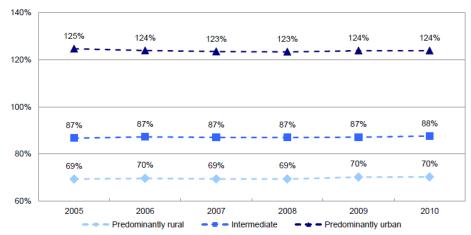
- 55% EU jobs
- 46% GVA



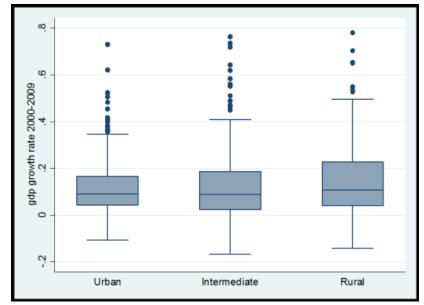
#### Key facts and figures: rural growth potential

- Rural GDP lags at around 70% of EU average
- But average GDP growth rate 2000-2009 higher in OECD rural regions (2013)
- Aggregate growth or rural regions = 75% of total growth

Graph 28 - GDP per capita in the different types of regions in relation to the EU average, 2005-2010



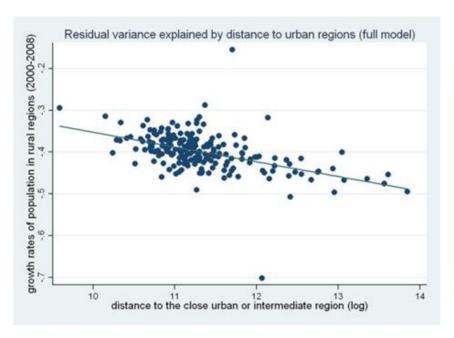
Note: excluding Italy. EC, 2014

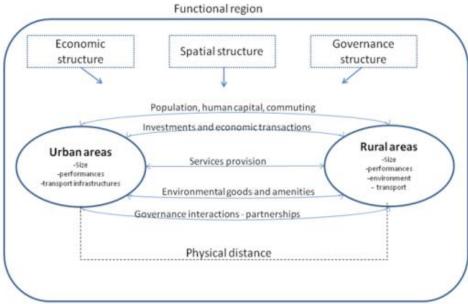




#### Key facts and figures: territorial linkages

Evidence of positive synergies between rural growth and proximity to urban region (OECD)



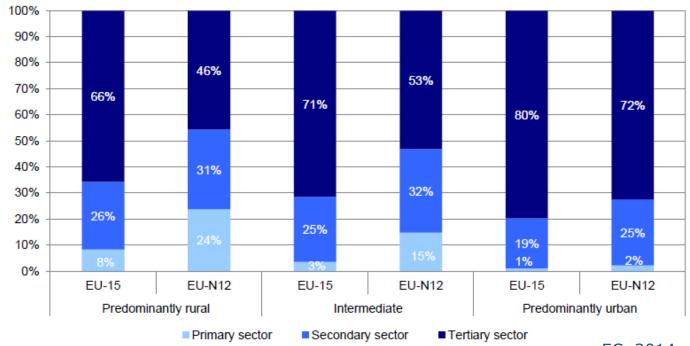




#### **Key facts and figures: jobs**

- Primary sector employment still significant especially in EU-N12
- Close link to secondary sector (up and downstream spill-over effects)

Graph 34 - Structure of employment by type of region in the EU-15 and the EU-N12, 2010



Note: excluding FR Overseas Departments.

EC, 2014



# Key facts and figures: business development opportunities

#### Opportunities:

- Higher demand for "biomass" for food and non-food uses
- New energy agenda, space for renewable energy
- Renewed interest from consumers in local/regional products
- Demand for ecosystem services, possibility for better remuneration
- International trade of high-value added products
- Lifestyle migrants
- Services for new rural inhabitants



#### Rural renaissance at a glance: what is it about?

- Opportunities for sustainable rural growth...
- ... looked at through integrated approaches...
- ... cutting accross sectors...
- ... taking a territorial perspective...
- ... with the ambition to:
- modernize policies & governance
- foster new business development
- boost innovation, co-creation and exploitation of knowledge
- enhance social and human capital



#### Rural renaissance: our territories

# € 128 million to grasp promising opportunities to boost rural growth and jobs



#### **Invest in businesses:**

47 M€ for new business models, new value chains and better connectivity



#### Invest in people:

49 M€ to boost innovation, co-creation and exploitation of knowledge by improving skills and innovation systems



#### Invest in better decision-making:

25 M€ to modernize policies and governance to make the most out of our resourceful territories sustainably

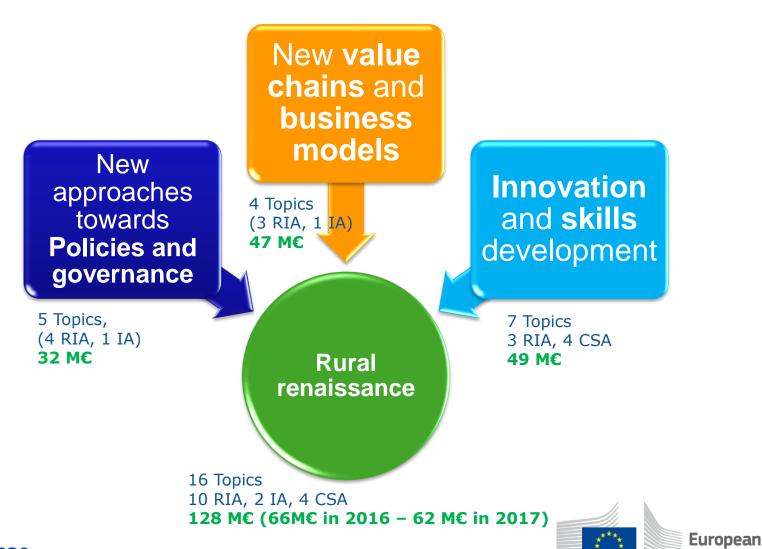


#### Help us to have it all:

more and better jobs, better environment, better social cohesion

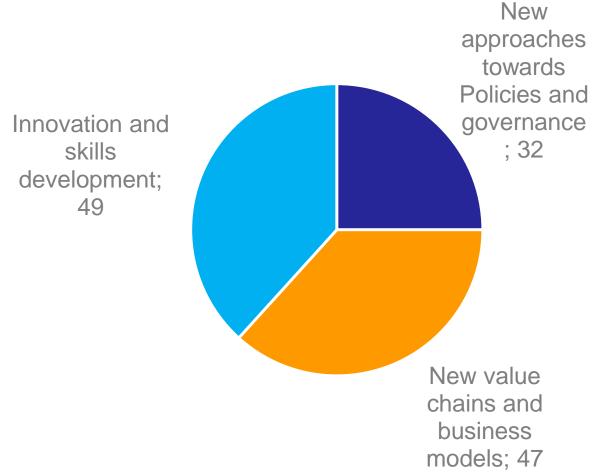


#### **Rural renaissance: 3 areas**



Commission

#### **Budget distribution within the call (M€)**





#### **Rural renaissance topics**

Policies & governance

- Territorial interactions: enhance synergies, adapt policies, foster cross-sectoral cooperation
  - Rural-urban
  - Land-sea
- 'Towards 2030': policies and decision tools for an integrated management of natural resources
- Economic benefits from ecosystem services:
  - Farming & drinking water
  - Forest ecosystem services (IA)

5 topics - 32 M€

Value chains & business models

- Crop diversification systems for delivery of food, feed, industrial products and ecosystem services
- Resource-efficient and profitable industrial crops on marginal lands
- Demonstration of integrated logistics for food and non-food applications
- Business models for modern rural economies

4 topics - 47 M€

Innovation and skill development

- Thematic networks
- Experimental and demonstration farms:
  - Mapping & linking
  - Thematic networks of demonstration farms
- Building a future science and education system
- Advisors' role in AKIS
- Working together in EU countries where cooperation level is low
- Optimising interactive innovation projects and policies for innovation

7 topics - 49 M€



#### New approaches towards policies and governance



#### 5 topics - 32 M€

- **Territorial interactions:** enhance synergies, adapt policies, foster cross-sectorial cooperation
  - ✓ Rural-urban
  - ✓ Land-sea
- 'Towards 2030': policies and decision tools for an integrated management of natural resources
- Economic benefits from ecosystem services:
  - ✓ Farming & drinking water
  - √ Forest ecosystem services (IA)









#### New value chains and business models



#### 4 topics - 47 M€

- Crop diversification systems for delivery of food, feed, industrial products and ecosystem services
- Resource-efficient and profitable industrial crops on marginal lands
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- Business models for modern rural economies









#### Innovation and skills development



#### 7 topics - 49 M€

- Thematic networks
- Experimental and demonstration farms:
  - ✓ Mapping & linking
  - ✓ Thematic networks of demonstration farms
- Building a future science and education system
- Advisors' role in agriculture knowledge and innovation systems (AKIS)
- Working together in EU countries where cooperation level is low
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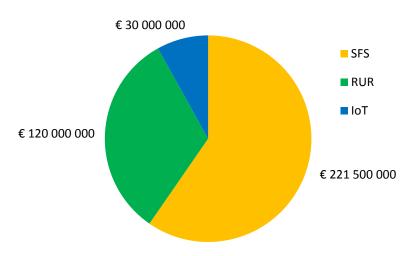




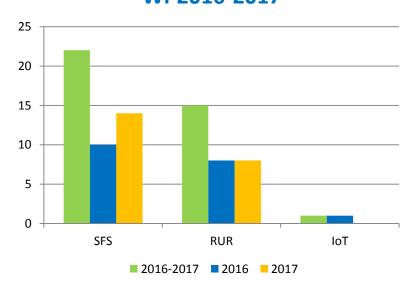
#### The Multi-actor approach under WP2016-2017

- Investment X 2,5 → 371,5 Million euros
- 38 topics in 3 calls: SFS, RUR, IoT

## Distribution of budget for multi-actor projects



### Number of multi-actor topics in WP2016-2017





# The multi-actor approach under WP2016-2017: Key elements

- Description now in WP introduction p. 9-10
- Multi-actor projects are about interactive innovation
- Beyond dissemination requirement and stakeholders' board
- Genuine and sufficient involvement of various actors all along the project, from planning to demonstration
- Demonstrate how project will respond to end-users needs
- Substantial practical knowledge easily accessible and understandable
- Material → EIP-AGRI (for EIP-AGRI related areas)
  - Common format
  - Connect with operational groups



#### Thematic networks – call 2014 Compiling knowledge ready for practice



http://agrispin.eu/







http://www.winetwork.eu/



http://www.ok-net-arable.eu/



http://www.hennovation.eu/





# Thank you for your attention!

Find out more:

www.ec.europa/research/horizon2020