

# Advancing the Green **Economy: An overview**

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## What is a green economy?



"an economy that results in improved human well-being and reduced inequalities over the long term, while not exposing future generations to significant environmental risks and ecological scarcities"

Term used to emphasise economic growth that is driven by:

- low-carbon, energy and resource-efficient investments
- that prevent the loss of biodiversity and ecosystem services and
- are socially inclusive (UNEP, 2011).

- Reflected in EU strategic documents and policies:
  - EU 2020 Strategy
  - 7th EAP: one of three key objectives: "to turn the Union into a resource-efficient, green, and competitive low-carbon economy"







## Relevance to RDPs



- 'The transformation into an inclusive green economy requires the integration of environment issues into other policies...to create a coherent, joined-up approach' (7th EAP)
- Rural development policy is an important vehicle for enabling this transformation.

Activities with the potential to be supported via Rural Development Programmes	Low carbon	Energy/ Resource efficient	Biodiversity and ecosystem services	Socially equitable
Green technologies	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>
Green tourism	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>
Green public procurement	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>
Investments in natural capital including for climate adaptation—e.g. protection/management and restoration of wetlands for carbon storage; forests for aquifer recharge and water provision for cities; flood plains for flood control	✓	✓	✓	✓
Waste management/reduction	$\checkmark$	$\checkmark$		$\checkmark$
Sustainable water management (e.g. water collection and re-use / water purification via land management reducing costs of clean-up		✓	✓	✓
Green infrastructure			$\checkmark$	
Energy efficiency – on agricultural and forest land (machinery/equipment etc.) or in the supply chain	✓	✓		<b>√</b>
Using the environmental to add value to products (branding / certification)		✓	✓	



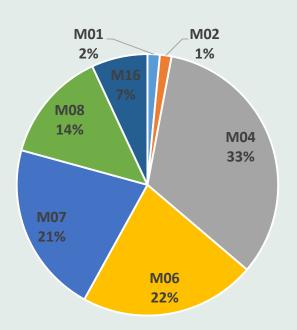




## FA 5C - Renewable sources of energy, wastes etc for the bio-economy



#### Share of budget per measure



#### **Measures strategy**

N. of RDPs activating the Measures



N. of RDPs activating 5C: 57/87



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### Share of RDP budget allocated to FA 5C





#### Pais Vasco (ES)

- Planting agro-forestry systems.
- Increasing the adaptation capacity and environmental value of forest ecosystems via relevant investments

#### **Champagne Ardenne (FR)**

- Support to projects to build anaerobic gas production plants
- increasing feed and fodder selfsufficiency of farms: investments in storage capacity, on-farm cereals grinder/mill, etc.

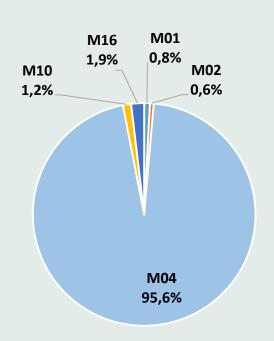




## Fural Development FA 5A - increasing efficiency in water use by agriculture



#### Share of budget per measure



#### **Measures strategy**

N. of RDPs activating the Measures



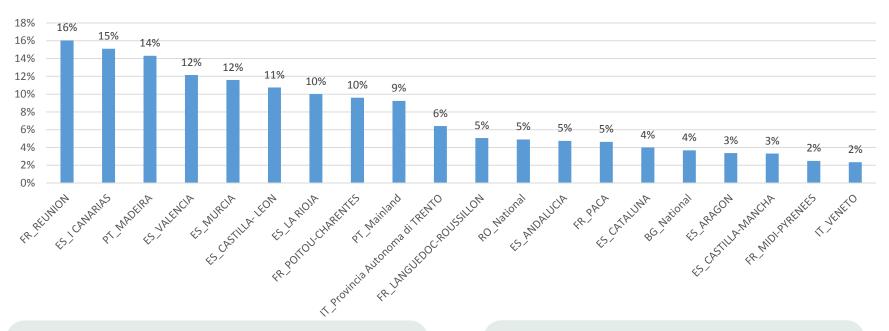
N. of RDPs activating 5A: 37/87





## Share of RDP budget allocated to FA 5A





#### Reunion (FR)

 Creating water dams and reservoirs on farms to increase water availability (including non-irrigated areas not currently cultivated) to support jobs and rural vitality

#### Valencia (ES)

 investments in public irrigation systems/infrastructures: to clean and desalinize waste waters, build better network systems, increase reservoir capacity...

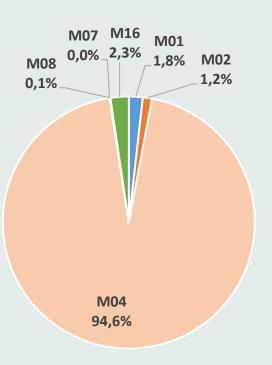




## FA 5B — increasing efficiency in energy use in agriculture and food processing



#### Share of budget per measure



#### **Measures strategy**

N. of RDPs activating the Measures



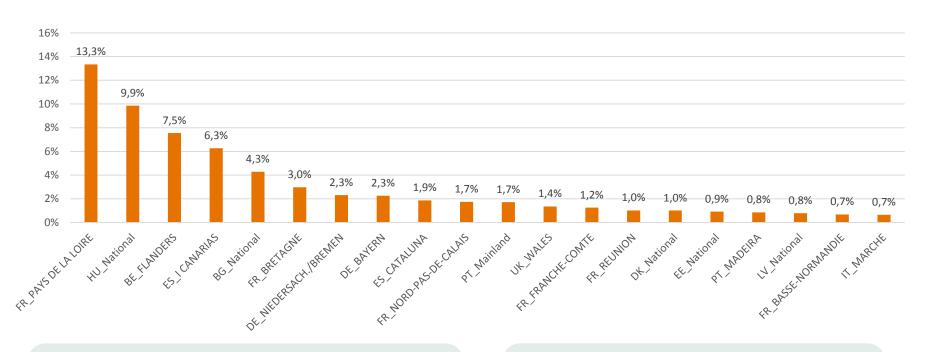
N. of RDPs activating 5B: 37/87





### Share of RDP budget allocated to FA 5B





#### Pays de la Loire (FR)

- renovation and creation of energy efficient farm animal housing (e.g. poultry)
- investments to process food on farm,
- maintaining green infrastructure ecological corridors

#### **Hungary**

• increasing the efficiency of input operations on enterprises in sectors identified as a priority for development, e.g. wine, pig production and F&V.



