

Bioeconomy in the new Common Agricultural Policy 2021-2027



María Gafo – DG Agriculture and Rural Development 2018 Bioregions Forum - 13 November 2018



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- 1. Bioeconomy ... and the wider picture
- 2. What about our rural areas?
- 3. Bioeconomy in the future CAP





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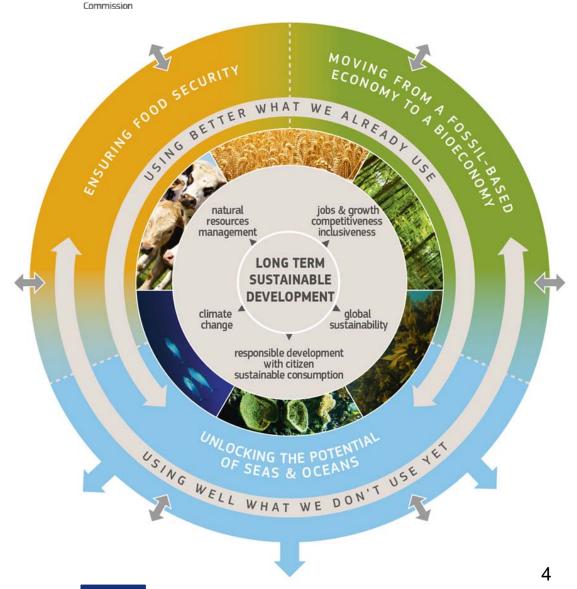
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Bioeconomy...

European

The bioeconomy comprises those parts of the economy that use renewable biological resources from land and sea such as crops, forests, fish, animals and micro-organisms – to produce food, materials and energy.



EU Bioeconomy



EMPLOYMENT TURNOVER (MILLION JOBS) (TRILLION EUR) 18 2.3		VALUE ADDED (BILLION EUR) 621		
		EMPLOYMENT (MILLION JOBS)	TURNOVER (BILLION EUR)	VALUE ADDED (BILLION EUR)
AGRICULTURE		9.2	380	174
FORESTRY		0.5	50	24
FISHING AND AQU	ACULTURE	0.2	12	7
FAOD DEVENO				
FOOD, BEVERAGES	JFACTURING	4.5	1 153	233
BIO-BASED TEXTILES		1.0	103	28
WOOD PRODUCTS AND FURNITURE		1.4	174	47
PAPER		0.6	187	46
BIO-BASED CHEMICA CEUTICALS, PLASTIC	LS AND PHARMA - S AND RUBBER	0.4	177	56
LIQUID BIOFUELS		0.03	12	3
BIOELECTRICITY		0.01	11	3

..and the wider picture







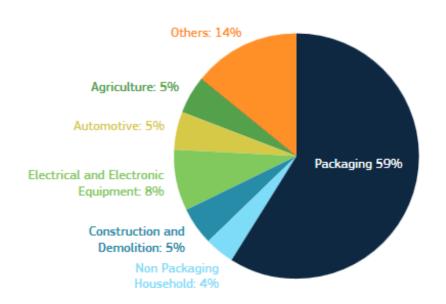
- ✓ Around 26 million tonnes of plastic waste generated in Europe every year.
- ✓ Landfilling and incineration rates of plastic waste remain high 31 % and 39 %
- ✓ Demand for recycled plastics accounts for only 6 % of plastics demand in EU
- ✓ Plastics production and incineration of plastic waste give rise globally to approx.
 400 million tonnes of CO₂ a year.

..and the wider picture





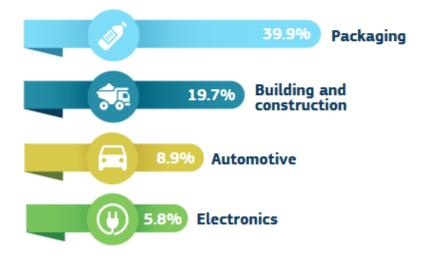
EU PLASTIC WASTE GENERATION IN 2015



EUROPEAN PLASTICS DEMAND IN 2015

49 million tonnes







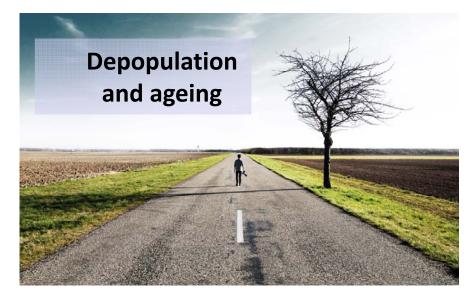
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Social challenges of our rural areas



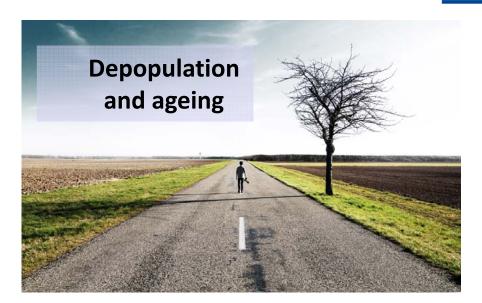




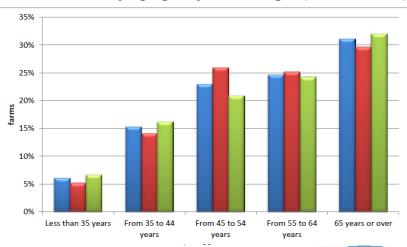


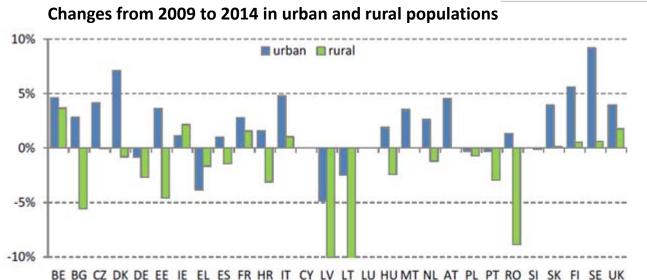




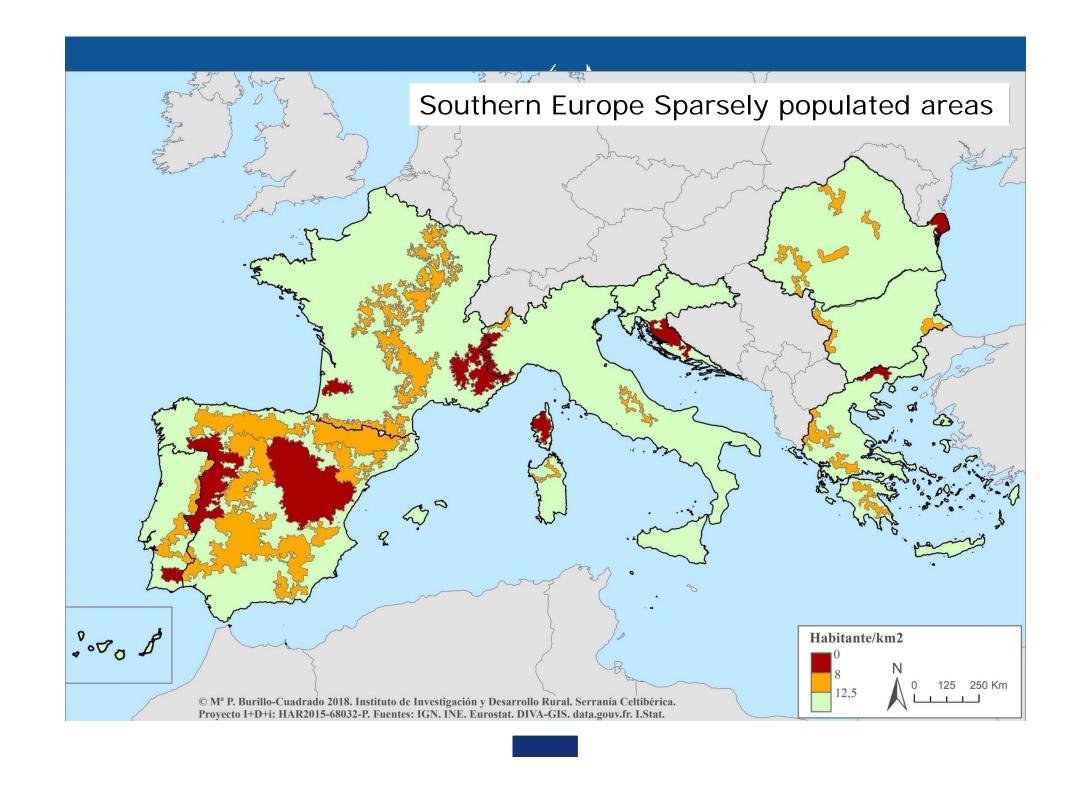


Share of farms by age group of manager (EU-27, 2013)

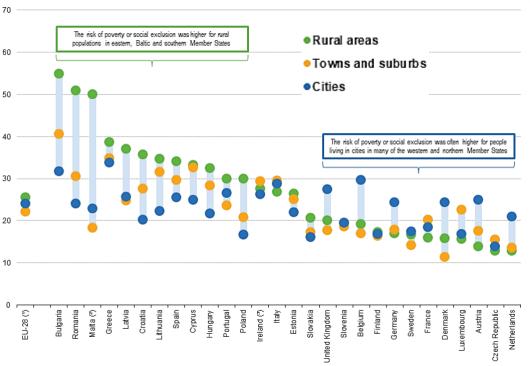






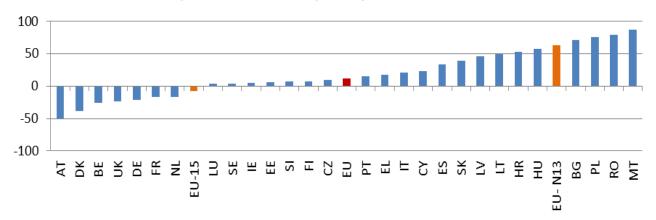






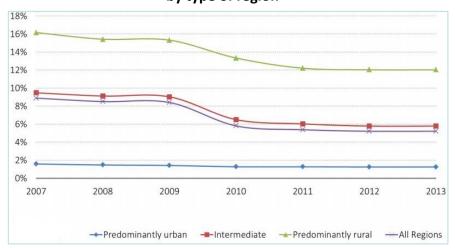


Ppoints difference in poverty rate rural vs cities

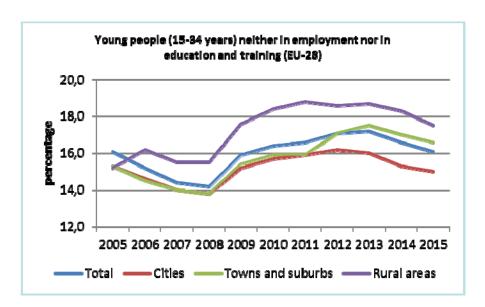




Share of employment in agriculture, forestry and fishing in EU-28 by type of region

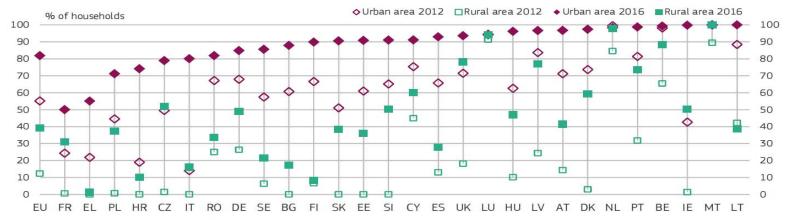








Households with access to Next Generation Access (NGA) broadband by type of area, 2012 and 2016

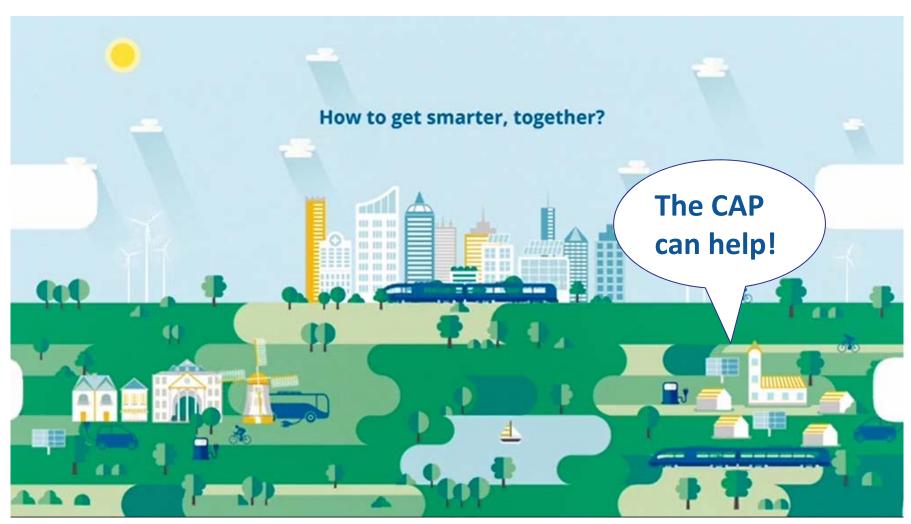


Data are for the end of 2012 and Jan-2016. Source: European Commission (2016a)



Cities and villages...







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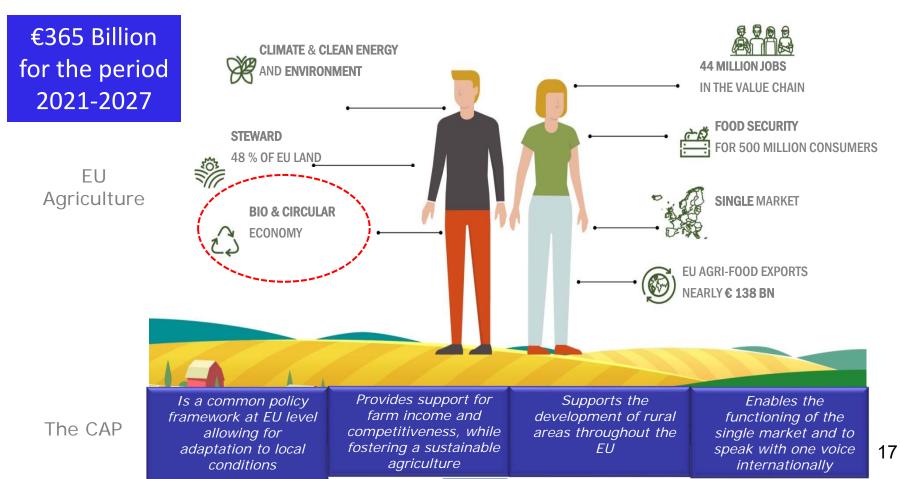


Common Agricultural Policy (CAP) post 2020





DELIVERING BENEFITS FOR EU CITIZENS



Bioeconomy in the CAP post 2020





- ✓ Farmers and foresters are at the heart of Europe's rural communities.
- ✓ New rural value chains such as the emerging bio-economy, the circular economy, clean energy, and ecotourism can offer good growth and job potential for rural areas.
- ✓ Emerging sustainable rural value chains offer opportunities for farmers and rural people to diversify their businesses, hedge risks and provide additional income the policy increasingly supports such efforts.

Bioeconomy in the CAP post 2020





- ✓ The new CAP will encourage increased investments in the developing bioeconomy, which has enormous economic and job-creation potential.
- ✓ The EFSI and other financial instruments should leverage additional support from Rural Development programmes in order to provide low cost and longer term loans for entrepreneurs that are willing to invest in rural areas.

CAP and Horizon Europe working hand with hand





- ✓ A specific budget of €10 billion from Horizon Europe will be set aside for research and innovation in food, agriculture, forestry, rural development and the bioeconomy.
- ✓ The agricultural European Innovation
 Partnership (EIP-AGRI) will continue to pool funding sources from Horizon Europe and rural development to foster competitive and sustainable farming and forestry.

Common Agricultural Policy (CAP) post 2020



Art. 39 TFEU

General **Objectives**

- Foster a smart, resilient and diversified agricultural sector ensuring food security;
- Bolster environmental care and climate action and to contribute to the environmental- and climaterelated objectives of the Union;
- Strengthen the socio-economic fabric of rural areas

Specific **Objectives**

Economic

- Support viable farm income and resillence across the Union to enhance food security
- Enhance market orientation and Increase competitiveness. including greater focus on research, technology and digitalisation Improve the farmers' position in
 - the value chain

Environment & Climate

- Contribute to climate change mitigation and adaptation, as well as sustainable energy
- Foster sustainable development and efficient management of natural resources e.g. water/soll/air
- Contribute to the protection of blodiversity, enhance ecosystem/ services and preserve habitats. and landscapes

Social

- Attract young farmers and facilitate business development in rural
- Promote employment, growth, social, inclusion and local development in rural areas, including blo-economy and sustainable forestry:
- Improve the response of EU agriculture to societal demands on food and health, including safe, nutritious and sustainable food, food waste, as well as animal welfare

Cross-Cutting **Objectives**

Sustainability

Simplification

Modernisation

- Further improve sustainable development of farming, food and rural areas
- Ensure simplification and performance of CAP support
- Foster and share knowledge, innovation, digitalisation in agriculture and rural areas and encourage uptake

Common Agricultural Policy (CAP) post 2020

insufficient progress



possibility to reward/penalise

Commission Member States can decide which measures will ensure EU set basic rules and most effective and targeted toolbox of measures results, reflecting their own circumstances Each country will develop a CAP Helping farmers through Strategic Plan outlining the tailor-made solutions measures chosen and desired results; focused on results, not process which will be subject to Commission approval and ongoing monitoring Direct support for farmers Pre-defined result indicators to ensure stability and assess whether progress has predictability to farmers been made towards each country's strategic goals New system of monitoring More incentives for farmers and steering policy to go beyond the minimum implementation, with and tougher penalties for

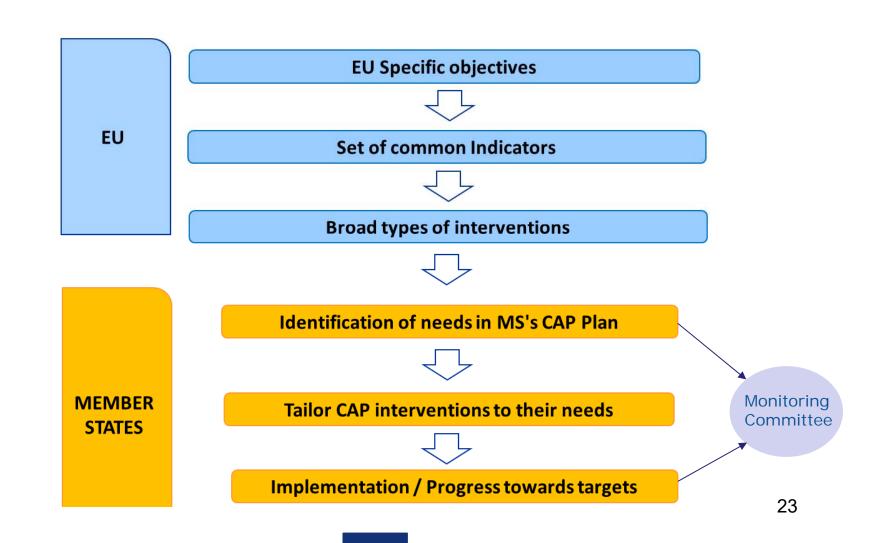


There will be
EU involvement
at each stage to
set rules, assess
plans, monitor
progress and
ensure delivery





HOW: THE NEW DELIVERY MODEL OF THE CAP



EU rural development







RURAL DEVELOPMENT



NEW MENU!

- Meat
- Físh
- vegetables
- Fruits



area-specific disadvantages resulting from certain mandatory natural or requirements knowledge other areaexchange and specific information constraints 8 broad EU installation of interventions to be environmental, young farmers climate and tailored and defined by and rural other Member States business startmanagement commitments up (replacing around 70 measures and sub-measures) risk investments management tools cooperation

KEY FEATURES

Minimum budget ringfencing of total EAFRD contribution:

- 30% for interventions addressing the three environmental/ climate objectives
- 5% for LEADER

Mandatory risk management tools and Risk Management Strategy

Easier to plan locally led schemes and result based schemes Higher support rates for investment

Digitisation strategy to be included in the CAP plan

Possibility of using financial instruments (incl. working capital), also in combination with grants

Increase of the maximum amount of aid for the installation of young farmers

Simpler way of ensuring coherence with other EU funds

CONCLUDING REMARKS



Bioeconomy is a way to create solutions!



...but to develop its big potential in rural areas, we should address the wider picture...





Muchas gracias por su atención! Thank you for your attention! Moltes gràcies per la seva atenció!

https://ec.europa.eu/agriculture/index_en.htm



