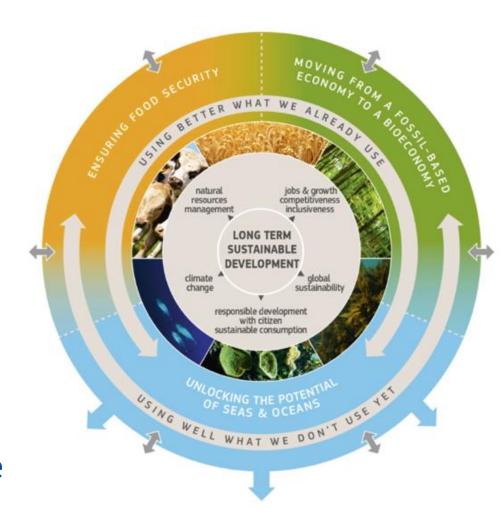


3rd Meeting of Thematic Group on 'Mainstreaming the Bioeconomy' -Brussels, 15 May 2019

Awareness-Raising -Engaging rural actors in the bioeconomy

Catherine Bowyer ENRD CP/IEEP







# Why is Awareness Key?

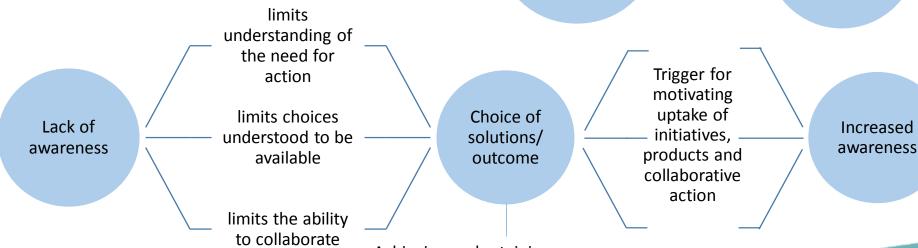
Based on findings from H2020 project Pegasus on awareness raising and collective approaches in the context of delivering public goods in agriculture and forestry <a href="http://pegasus.ieep.eu/resources-list">http://pegasus.ieep.eu/resources-list</a>



Awareness –
promoting
circular,
knowledge based
bioeconomy
Opportunities

that emerge

Ability to change



Achieving and retaining awareness, demonstration activities, enabling networks and engaging actors to connect and develop rural value chains





## Interviews with MS Authorities – Exploring Understanding of the Bioeconomy

### Interviews completed

- France, Hungary, Latvia Netherlands, Spain, Sweden
- Interviewees Managing Authorities, NGOs, Coordinating Groups, Private Businesses, Rural Actors (approximately 6 per MS)

'Awareness raising should be a horizontal priority in all measures' used to promote rural bioeconomy.

'The bioeconomy focuses on added value, innovation and sustainable development'; hence drivers of demand are often knowledge based

'Societal appreciation of benefits of intervention is a driver of action'

#### BUT

'What is the Bioeconomy? How do I know if I'm part of it? How do I know if products I am using or producing are considers part of the 'sustainable, circular, bioeconomy'?' 'If we want to reach out to circular bioeconomy we need language that is more explicit and to design criteria for that'

'I have a permit to operate but this is not a 'bioeconomy qualification'





Latvia - Action
Plan for
Development of
a KnowledgeDriven
Bioeconomy
Innovation
Ecosystem in
Vidzeme Region

Clarify the concept of the circular, rural, sustainable bioeconomy

Differentiate added value bio-based activities

Establishing a
Baseline for
Communication

Taking a stepwise approach to defining the bioeconomy

Define this for a local and regional context

Define good practices and activities

Define project and reward criteria

Define the sustainable resource base

Facilitating multistakeholder dialogue to manage natural resources for biomass cultivation -Wendland-Elbetal Bioenergy Region

France - Developing a certification scheme for hedgerow biomass to promote retention, management of hedgerows and valorise material

Demonstrate and communicate good practices and monitor impacts and benefits

Slovakia - Criteria for the sustainable use of biomass in the regions of Slovakia for programs co-funded by the European Structural and Investment Funds (ESIF)





### **Cooperation and Networking**

- Collaborative and coordinated action along value chains and at the regional or territorial level is crucial for the delivery of sustainable rural bioeconomy value chains - communication and networking, and a clear awareness base to facilitate joint endeavours.
- Bottom up coordination to support sustainable supply chains
  will become more important if biomass potential from current
  agricultural residues or wastes are to be realised heterogeneous material and qualities; spatially distributed
  across rural areas.
- Capitalising on these synergies between funds EIP AGRI initiatives, national and regional funds, through ERDF and Interreg support, as well as private initiatives.
- National Rural Networks role in building bridges between national authorities and higher-level bioeconomy strategies and action plan and local needs, opportunities and initiatives

Agro-cycle — A H2020
initative valorising
waste from the agrifood sector AgroCycle Protocol
will deliver
sustainable waste
valorisation
pathways addressing
the European policy
target of reducing
food waste

3BI (Brokering Bio-Based Innovation) is a strategic European partnership that builds on the complementary strengths of four regional innovation clusters - Biobased Delta, BioEconomy, BioVale and Industries & Agro Resources





## Thank you!

cbowyer@ieep.eu

#### **ENRD Contact Point**

Rue de la Loi / Wetstraat, 38 (bte 4) 1040 Bruxelles/Brussel BELGIQUE/BELGIË Tel. +32 2 801 38 00 info@enrd.eu

