Strategies to address social, ecological and economic trade-offs in regional bioeconomy development



Session #1

Balancing socio-economic and environmental objectives: Indicators, tools and practical insights

AGENDA SESSION #1

Thursday, 31 October 2024 from 9:30 to 11:40 CEST

09:30 - 09:40	Welcome & Introduction (Ecologic Institute)		
09:40 – 10:00	Key results of the MonBio project: Improving monitoring of environmental aspects of the bioeconomy Aaron Best, Ecologic Institute		
10:00 – 10:20	Assessing the ecological boundaries at regional level – SCALE-UP's Sustainability Screening Gerardo Anzaldua, Ecologic Institute		
10:20 – 10:40	Regional & decentralized biobased value chains: Insights on opportunities & trade-offs from a German perspective Johannes Rupp, Institute for Ecological Economy Research (IÖW)		
10:40 – 10:50	Coffee break		
10:50 – 11:30	Plenary discussion on trade-offs and synergies in regional bioeconomy development		

- Do you have an example of a specific trade-off related to biobased value chains in your region?
- How can we combine (bio)economic development and the preservation/ enhancement of your region's ecological systems?
- 11:30 11:40 Wrap-up and closing of the training session

Short survey: give your feedback on the training

























Work Stream 7:

Strategies to address social, ecological and economic tradeoffs in regional bioeconomy development



INVITATION

Join us for an engaging and insightful three-day Training Program on balancing socioeconomic and environmental objectives: Indicators, tools and practical insights

WHY

Implementing new bioeconomy concepts regionally might lead to social, ecological and/or economic trade-offs. It is obvious that the achievement of specific bioeconomy goals must not be at the expense of other goals. As such, the transition towards sustainable, regenerative, inclusive and just regional bioeconomies requires a comprehensive and, at the same time, functional framework to navigate trade-offs and link bio-based solutions to the principles of sustainable development.

WHAT

Under this work stream, we want to discuss how trade-offs between competing interests of different stakeholders on ecosystem management can be effectively addressed by local communities.

WHO

Public authorities, research & academia, industries, SMEs, farmers, civil society organization acting in bioeconomy value chains in SCALE-UP regions (Northern Sweden (SE), Mazovia (PL), French Atlantic Arc (FR), Upper Austria (AT), Strumica (MK), Andalusia (ES), Community of practice).

LANGUAGE:

Presentations in English Real-time translation (subtitles) will be available

ABOUT SCALE-UP

SCALE-UP is working with 6 regions in Europe to fully exploit their bioeconomy potential, and to achieve high level of awareness and understanding of the bioeconomy and its potential and impacts among local communities. Find more information on the project:

→ <u>www.scaleup-bioeconomy.eu</u>

WHEN

SESSION #1

31st of October 2024 from 9:30 am to 11:40 am CEST

Balancing socio-economic and environmental objectives: Indicators, tools and practical insights

SESSION #2

21st of November 2024 from 9:30 am to 11:40 am CEST

Biomass Utilization and Food Security: Synergies and Challenges

SESSION #3

12th of December 2024 from 9:30 am to 11:40 am CEST

How should the EU Bioeconomy Strategy and its upcoming review address challenges arising from bioeconomy-related trade-offs?

CONTACT

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