

Advancing Sustainable Circular Bioeconomy in Central and Eastern European countries BIOEASTSUP



<u>BIOEASTsUP</u> is a Coordination & Support Action project funded by the European Union's framework programme for research and innovation (Horizon 2020) under grant agreement No 862699.

The BIOEASTsUP Project aims at supporting the BIOEAST Initiative in developing Bioeconomy Strategies and Action Plans in the Central and Eastern European countries (CEEC). It is a catalyst for research and innovation, and for rural development, and it assists in the development of bioeconomy-related policies in the CEEC.

INTRODUCTION OF WORK PACKAGES (WPs):

WP1 - Framework for National Bioeconomy Strategies Development



The framework for National Bioeconomy Strategies Development supports BIOEAST countries in the development of their national bioeconomy strategies. Strong and coherent national bioeconomy strategies in the Central and Eastern European Countries will be achievable through:

- 1. establishing dialogue at the inter-ministerial level;
- 2. placing the bioeconomy in the Political Agenda of the BIOEAST countries;
- 3. reviewing the bio-based sectors of the national economies and collecting statistical evidences;
- 4. demonstrating the contribution of the bioeconomy to the national economies;
- 5. developing a CEEC Virtual Toolbox for establishing bioeconomy-related strategies;
- 6. analysing the capacities and relationships between the actors of the quadruple helix (industry, knowledge institutions, policymakers and civil society) for 11 BIOEAST countries;
- 7. providing comparative analyses and benchmarks, and summarizing inputs from the actions in the National Bioeconomy Strategy Concept Papers.



Lead by:

WP2 - Capacity building for BIOEAST stakeholders



The overarching objective of WP2 is to build and to improve capacities within the quintuple helix to support the implementation of the bioeconomy strategy in close cooperation with stakeholders. An extensive network for stakeholders in the BIOEAST countries will be built on two strong pillars:

- Creation of a platform for an international community of experts (consisting of selected policy makers, researchers, advisers, key industry stakeholders) in the BIOEAST countries, who have high outreach and multiplicator potential for creating bioeconomy networks at national and macro-regional level to build capacities for the national and macro-regional development of the bioeconomy.
- 2. Provision and exchanging of good practices on how to enhance collaboration between the different stakeholders, with the focus being on the implementation of bio-economy, technology transfer.

WP3 - Establishing the macro-regional structures in support of the BIOEAST Initiative

Lead by:



The objective of WP3 is to set up functional structures that will provide long lasting support to the BIOEAST Initiative after the project lifetime and will ensure consistent setting up and updating of the SRIA for the whole BIOEAST macro-region. It is deals with one of the main identified challenges in the VISION Paper, the "C3 Governance impasse", aiming to solve the lack of participation of the public administration (decision making level) in EU wide research and innovation related networks, in the trans-sectorial strategy building.

WP4 - BIOEAST SRIA development and positioning the macro-regional bioeconomies

Lead by:



The ultimate and most visible deliverable of WP4 will be the BIOEAST Strategic Research and Innovation Agenda (SRIA), in line with the comprehensive foresight study supervised by the Advisory Council.

This work package will strengthen the basis of the BIOEAST Initiative and bring together all the knowledge created in previous work packages at the local, national and macro-regional level into one strategic output, namely the SRIA. The SRIA will provide relevant and high-quality strategic research policy advice in the evolving landscape of the broader bioeconomy and the related sectors. It will be an evolving document that will live beyond the lifetime of the CSA. The SRIA will provide the EU Member States and the European Institutions with strategic information concerning the deployment of a knowledge-driven bioeconomy in the BIOEAST macro-region.

WP5 - Communication, Dissemination and **Exploitation**



This work package will, on the one hand, increase the visibility of BIOEAST and BIOEASTsUP at the national and EU level and, on the other hand, increase the popularity and acceptance of the bioeconomy among the different professional groups, related to all aspects of the bioeconomy (societal, industrial, environmental, agricultural, etc).

WP6 - Coordination and Management



IUNG establishes an efficient and effective management and coordination structure including all activities concerning the internal workflow, information-exchange and meetings in WP6. This work package coordinates the communication with the BIOEAST Governing Board.

Further partners in the BIOEASTSUP Project:

















NATURAL RESOURCES INSTITUTE FINLAND











Latvia University

and Technologies

of Life Sciences



REPUBLIKA SLOVENIJA MINISTRSTVO ZA KMETIJSTVO, **GOZDARSTVO IN PREHRANO**



СЕЛСКОСТОПАНСКА АКАДЕМИЯ AGRICULTURAL ACADEMY

If you are interested in the BIOEAST Initiative and/or in the BIOEASTsUP Project, please join our Community to receive up-to-date information.

- How the Project is progressing? Check our social media channels:
- Would you like to receive news related to the Project straight into your mailbox? Please sign up for our Newsletter.

For further information please visit our Homepage.

