



# Advancing Sustainable Circular Bioeconomy in Central and Eastern European countries: BIOEASTsUP

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# BIOEASTsUP - Advancing Sustainable Circular Bioeconomy in Central and Eastern European countries

- Coordination and Support Action in Horizon 2020
- **Start:** 1 October 2019 **End:** 30 September 2022
- **Duration:** 36 months
- **Budget:** 3 M€
- **Coordinator:** IUNG (Poland)
- 21 partners from 11 countries



# 21 Partners in BIOEASTsUP

- 11 BIOEAST Countries + DE and FI
- 4 Ministries
- 14 Research Institutes
- 3 SMEs



MINISTRY OF AGRICULTURE



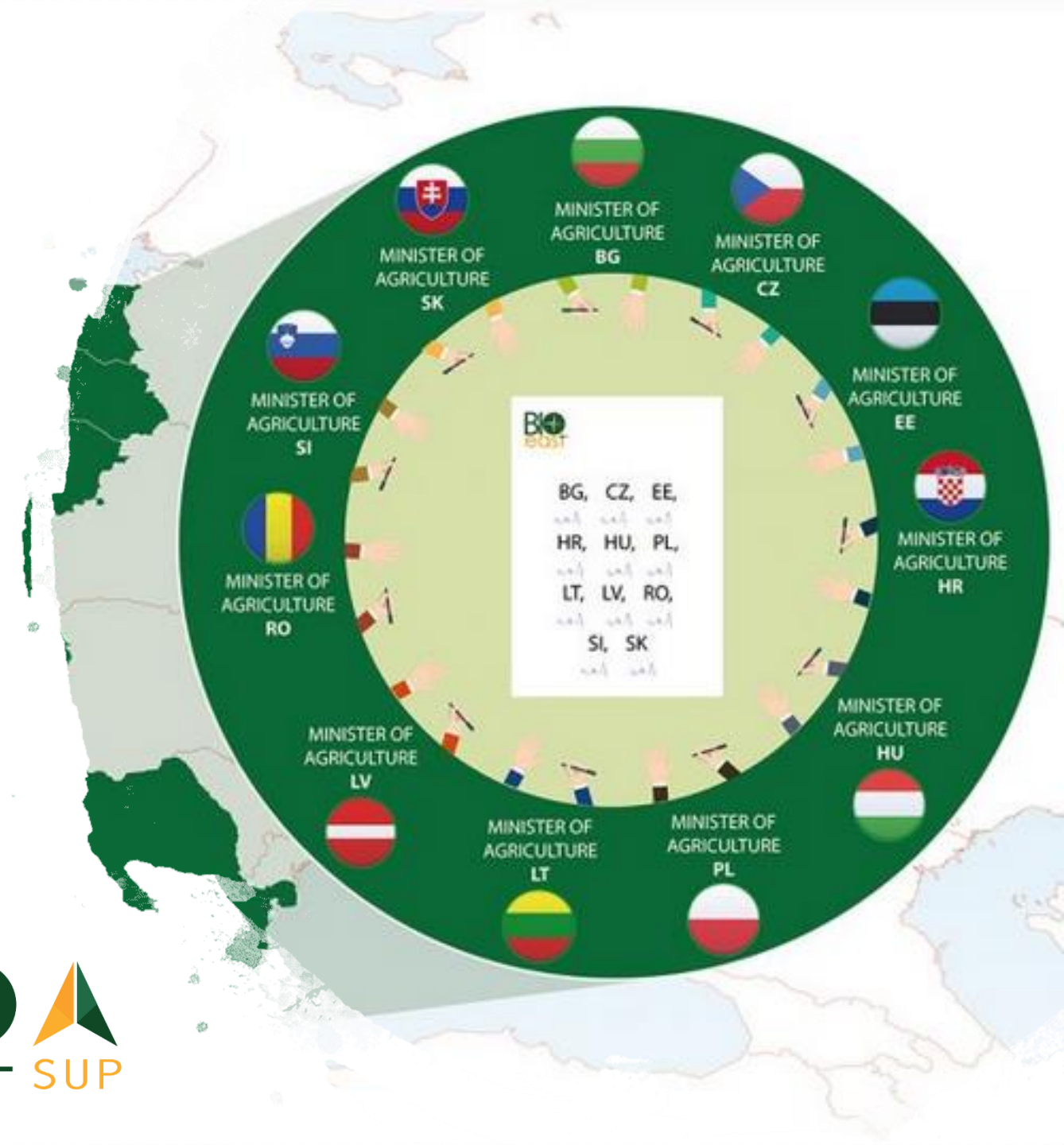
# The aim of BIOEASTsUP

- to support the BIOEAST initiative and Action Plan for transition of 11 CEE countries to bioeconomy



# The aim of BIOEASTsUP

- to trigger strategic thinking at governmental level and transnational peer-to-peer development of national circular bioeconomy strategies in BIOEAST countries



# National Bioeconomy Strategies Development



- Establishing dialogue at the inter-ministerial level
  - BIOEAST Ad-Hoc Inter-Ministerial Groups (BAIMG)
  - BIOEAST Macro-Regional Thematic Working Groups (TWG)
- Placing the Bioeconomy in the Political Agenda of the BIOEAST countries,
- Reviewing the bio-based sectors of the national economies and collecting statistical evidence,
- Demonstrating the impact of Bioeconomy on national economies,
- Developing Virtual toolbox for establishing bioeconomy-related strategies,
- Analyzing the capacities and relationships between the actors,
- Providing comparative analyses and benchmarks, and summarizing inputs from the actions in the National Bioeconomy Strategy Concept Papers.

# Capacity building BIOEAST Stakeholders



- ✓ provide a comprehensive picture of the current relevance of bioeconomy,
- ✓ bring the stakeholders to the same level of knowledge in the field of bioeconomy,
- ✓ expand the BIOEAST network and mobilize stakeholders in the bioeconomy value chain of BIOEAST countries, including farmers and industry,
- ✓ provide stakeholders with practical methodological knowledge to contribute to a more resource efficient and sustainable low-carbon bioeconomy in the BIOEAST countries.

# Capacity building BIOEAST Stakeholders



## Tools to achieve the objectives:

- Webinar series – 5 webinars
- Two Knowledge exchange methodological workshops in Czech Republic and Bulgaria
- 5 Peer to peer exchange visits (online and face to face visits) - *Technological Transfer Good Practice Handbook*
- Web stream Role Play Game

***Follow us so you can take advantage of BIOEASTsUP project!!!***



# Establishing The Macro-Regional Structures in Support of The BIOEAST Initiative



Set up functional structures that will provide long lasting support to the BIOEAST initiative after the project lifetime

- consistent setting up and updating of the **SRIA** for the whole BIOEAST macro-region
- **Advisory Council** – high level experts providing support to the BIOEAST Board
- **BIOEAST Macro-Regional Thematic Working Groups**
  - AGROECOLOGY AND SUSTAINABLE YIELDS
  - BIOENERGY AND NEW VALUE-ADDED MATERIALS
  - FOOD SYSTEMS
  - FORESTRY VALUE CHAIN
  - FRESHWATER BASED BIOECONOMY
- ✓ Thematic SRIA's which will serve as inputs for the SRIA
- ✓ Potential mobilization for future HE partnerships and calls
- ✓ Get info from BIOEAST NCP

# BIOEAST SRIA Development and Positioning the Macro-regional bioeconomies



**BIOEAST Strategic Research and Innovation Agenda (SRIA)** will provide relevant and high-quality strategic research policy advice in the evolving landscape of the broader bioeconomy and related sectors.

It will be an evolving document that will be revised and updated periodically.

The SRIA will provide the Member States and the European institutions with strategic information on the state-of-the art in research and innovation, as well as about the research and innovation priorities in the BIOEAST macro-region.

# BIOEAST SRIA Development and Positioning

## The Macro-regional bioeconomies



### **The steps:**

1. Desk study of existing national research and innovation strategies/policies.
2. The qualitative analyses of the state-of-the-art of bioeconomy related research and innovation in all BIOEAST countries.
3. The activities and priorities will be co-created in workshops of national interministerial working groups and national stakeholder groups, as well as in workshops of BIOEAST thematic working groups and BIOEAST Board.
4. Additionally, the SRIA will incorporate all the knowledge created in the BIOEASTsUP project.
5. The SRIA will be validated by local and national stakeholders in BIOEAST countries, as well as by the BIOEAST board. The BIOEAST Advisory Council will review the draft versions of the SRIA.

### **Next steps:**

1. October-November 2020: National workshops/webinars to map the state-of-the art of bioeconomy related research and innovation, as well as needs and priorities.
2. January-February 2021: National workshops/webinars to validate the initial results of the country reports on bioeconomy related research and innovation.

# COMMUNICATION, DISSEMINATION AND EXPLOITATION

in a nutshell

## Goals

- increasing the visibility of BIOEAST Initiative and BIOEASTsUP project at the **national and EU levels**
- increase the popularity and acceptance of the bioeconomy

## Tools

- CI for BIOEAST Initiative and BIOEASTsUP
- Web pages & social media
- Stakeholder database
- CET engagement strategy

### National level BIOEAST countries

- Communication Expert Team - CET
- National **BIO**economy **HUBs**

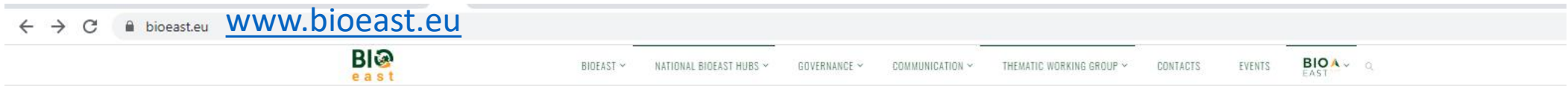


[BIOEAST.EU](http://BIOEAST.EU)



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# ARE YOU INTERESTED AND WANT TO GET INVOLVED?



## NEWS



### WEBINARS: ADVANCING SUSTAINABLE CIRCULAR BIOECONOMY IN CENTRAL AND EASTERN EUROPEAN COUNTRIES

BIOEASTSUP Project is organising online webinar series "Advancing Sustainable Circular Bioeconomy in Central and Eastern European Countries", where an overview...

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### BIOECONOMY POLICY SUPPORT FACILITY(PSF) BULLETIN

The BIOEASTSUP is pleased to release the Bioeconomy Policy Support Facility(PSF) to the public. The bulletin provides a comprehensive summary...

[READ MORE >](#)



### BIOEASTSUP 2ND NEWSLETTER

The BIOEASTSUP is a coordination & support Action project funded by the European Union Framework Programme for research and Innovation(Horizon...

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### BBI JU INFO DAY IN SEVERAL BIOEAST COUNTRIES

The Bio-based Industries Joint Undertaking (BBI JU) has published its Annual Work Plan 2020 and Budget. Among others, the document contains the description...

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Please help us to increase visibility of bioeconomy



### BIOENERGY AUSTRALIA WEBINAR SERIES

The IEA Bioenergy Task 43 organizes a webinar with the title of „The potential value of



### SYSTEMS DYNAMIC MODELLING WORKSHOP

Workshop training on applied Systems Dynamic Modelling in the context of the WP1/Task1.3



### BIOECONOMY HUB OF THE CZECH REPUBLIC

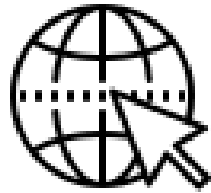
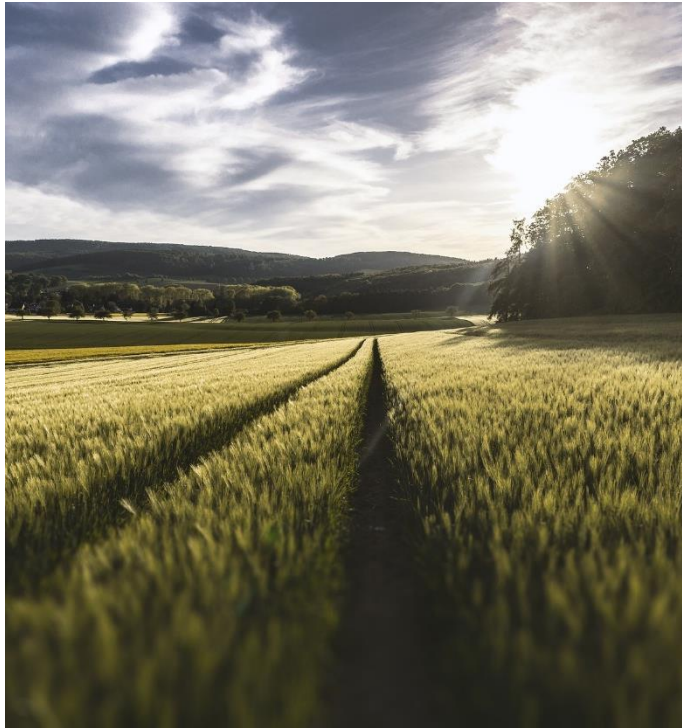
The National BIOeconomy HUB CR reflects the European Green Deal and also European



### BIOEAST AS A DRIVING FORCE IN THE CONTEXT OF THE EUROPEAN GREEN DEAL

High-level conference on deploying sustainable

# BIOEASTsUP website and social media channels



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# Webinars: Advancing Sustainable Circular Bioeconomy in Central and Eastern European Countries



## **Webinar 1: Introduction to BIEOFASTsUP activities**

Date: 21 May 2020 10:00 CET

Attendees: *open to everyone*

## **Webinar 2: BIOEASTsUP BIO HUBs and national platforms for bioeconomy strategies development**

Date: 28 May 2020 13:00 CET

Attendees: open to BIOEAST NCPs, members of national BAIMG and Stakeholder Groups, TWG and BIOEASTsUP members

## **Webinar 3: Indicators and statistical evidence for bioeconomy development**

Date: 5 June 10:00 CET

Attendees: open to BIOEAST NCPs, members of national BAIMG and Stakeholder Groups, TWG and BIOEASTsUP members

## **Webinar 4: Developing multi-stakeholder partnerships and co-creation for boosting the uptake of bioeconomy in CEE**

Date: 15 June 10:00 CET

Attendees: *open to everyone*

## **Webinar 5: Planning sectoral analysis and exchange of good practices for bioeconomy value chains**

Date: 09 July 10:00 CET

Attendees: *open to everyone*

Thank you for your attention.

- Magdalena Borzęcka  
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**BIO**   
EAST SUP

