

for Development of a Knowledge-Driven **Regional Bioeconomy Innovation Ecosystems** 







EUROPEAN REGIONAL DEVELOPMENT FUND



#### **RDI2CluB**

# bioeconomy JOINT knowledge **GROWTH** sustainable INNOVATION goals strategy **SMART**



The Joint Action Plan aims to support smart, sustainable and inclusive growth of bioeconomy in **rural regions** of five BSR countries involved in the project "Rural RDI Milieus in Transition Towards Smart Bioeconomy Clusters and Innovation Ecosystems" funded by Interreg Baltic Sea region Programme 2014-2020.

The JAP includes transnational actions and measures to be implemented in cross-regional partnerships of at least two partners from two regions.

### THE PARTNERSHIP OF THE RDI2CluB **PROJECT INCLUDES 12 PARTNERS:**

#### Finland

- > JAMK University of Applied Sciences
- > Regional Council of Central Finland
- > SSYP Kehitys Oy, Ltd

- Norway
- > Inland Norway University of Applied Sciences
- > Inland County Council
- > Tretorget AS

#### Poland

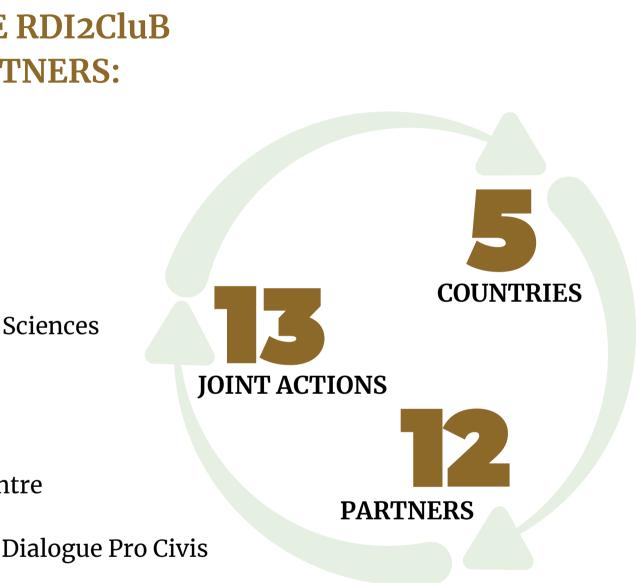
- > Regional Science and Technology Centre
- > Świętokrzyskie Voivodeship
- > Foundation for Education and Social Dialogue Pro Civis

### Latvia

- > Institute for Environmental Solutions
- > Vidzeme Planning Region

#### Estonia

> Stockholm Environment Institute Tallinn Centre







#### **OBJECTIVE #1**

#### **Exchange, development of KNOWLEDGE**

- 1.1. Exchange, development of TECHNOLOGICAL KNOWLEDGE
  - 1.1.1 Digitalisation for sustainability and productivity
  - 1.1.2 Technologies for natural resources management
  - 1.1.3 Technologies for bioenergy production
  - 1.1.4 Technologies for low emission building
- 1.2. Exchange, development of KNOWLEDGE STREAMLINING INNOVATIVE BUSINESS
  - 1.2.1 Renewing operations of traditional bio-based SMEs with new business and cooperation models
  - 1.2.2 Exchange of knowledge and experience for development of natural resources-based services in tourism, well-being and other areas



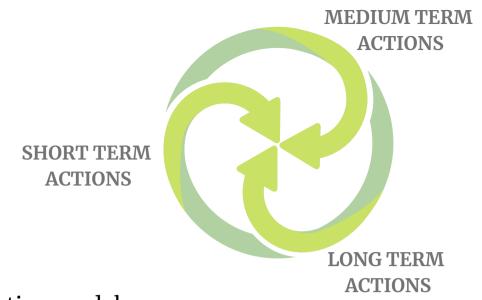
#### Development and renewing of SERVICES and TOOLS used to upscale/improve regional INNOVATION ECOSYSTEMS

- 2.1. Establishment of active network of bioeconomy innovation hubs with a joint model and platform for innovation management 2.1.1 Developing and testing a joint innovation management model for the network of bioeconomy innovation hubs in BSR 2.1.2 Connecting the bioeconomy innovation ecosystem actors around the Baltic Sea Region via the network
- 2.2. Transnational cooperation and networking of business environment stakeholders
  - 2.2.1 Networking of clusters
  - 2.2.2 Cooperation of bioeconomy SMEs
- 2.3. Access to skilled workforce for rural SMEs
  - 2.3.1. Development of smart lifelong learning paths to support bioeconomy SMEs

#### **OBJECTIVE #3**

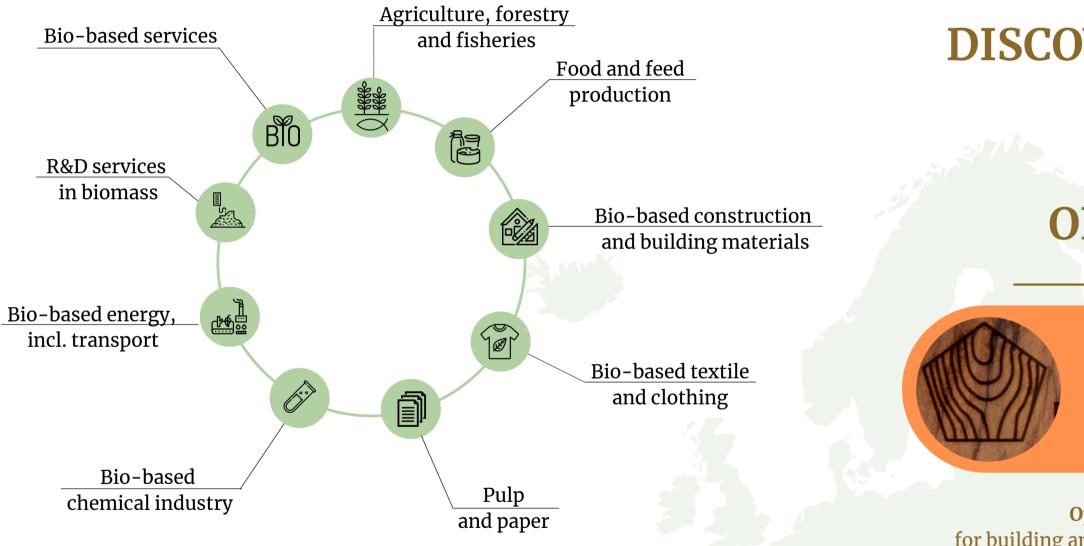
Raising awareness of bioeconomy stakeholders and society on bioeconomy, smart and sustainable exploitation of bioresources 3.1.1 Development and dissemination of joint online knowledge base for awareness-raising

3.1.2 Raising awareness of stakeholders and society





## BIOECONOMY AREAS ADDRESSED



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# DISCOVER A POTENTIAL OF THE BIOECONOMY VIA PLATFORM OF INNOVATION HUBS

biobord.eu Sustainable bioeconomy innovations

**Open Virtual Biobusiness Hub** is used as a key tool for building and strengthening partnerships, sharing and exchanging ideas, knowledge and experience in field of bioeconomy.