

# FP7 project BERST: building regional strategies for biobased economies

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#### Background

The implementation of the European bioeconomy occurs under the encouragement of entrepreneurs and political authorities, assisted by knowledge workers (R&D). The drivers are:

(1) the search for alternative resources for fossil fuels;

(2) the response to climate warming by becoming as  $CO_2$  neutral as possible; and

(3) the industrial demand for new functionalities offered by biobased materials and chemicals.

The bioeconomy could serve as an engine of economic growth in EU regions.

# Aim of the project

BERST aims to explore the bioeconomy potential of EU regions by focusing on the following questions:

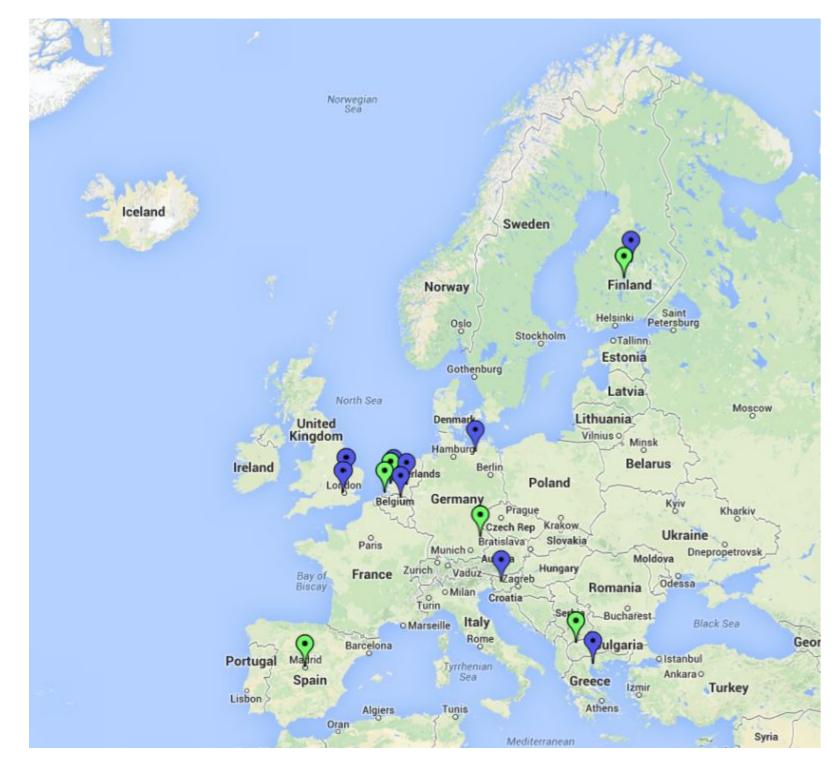
- What is the current bioeconomy potential of EU regions?
- What is the future bioeconomy potential of EU regions?
- How to close the gap between current and future bioeconomy potential of EU regions?

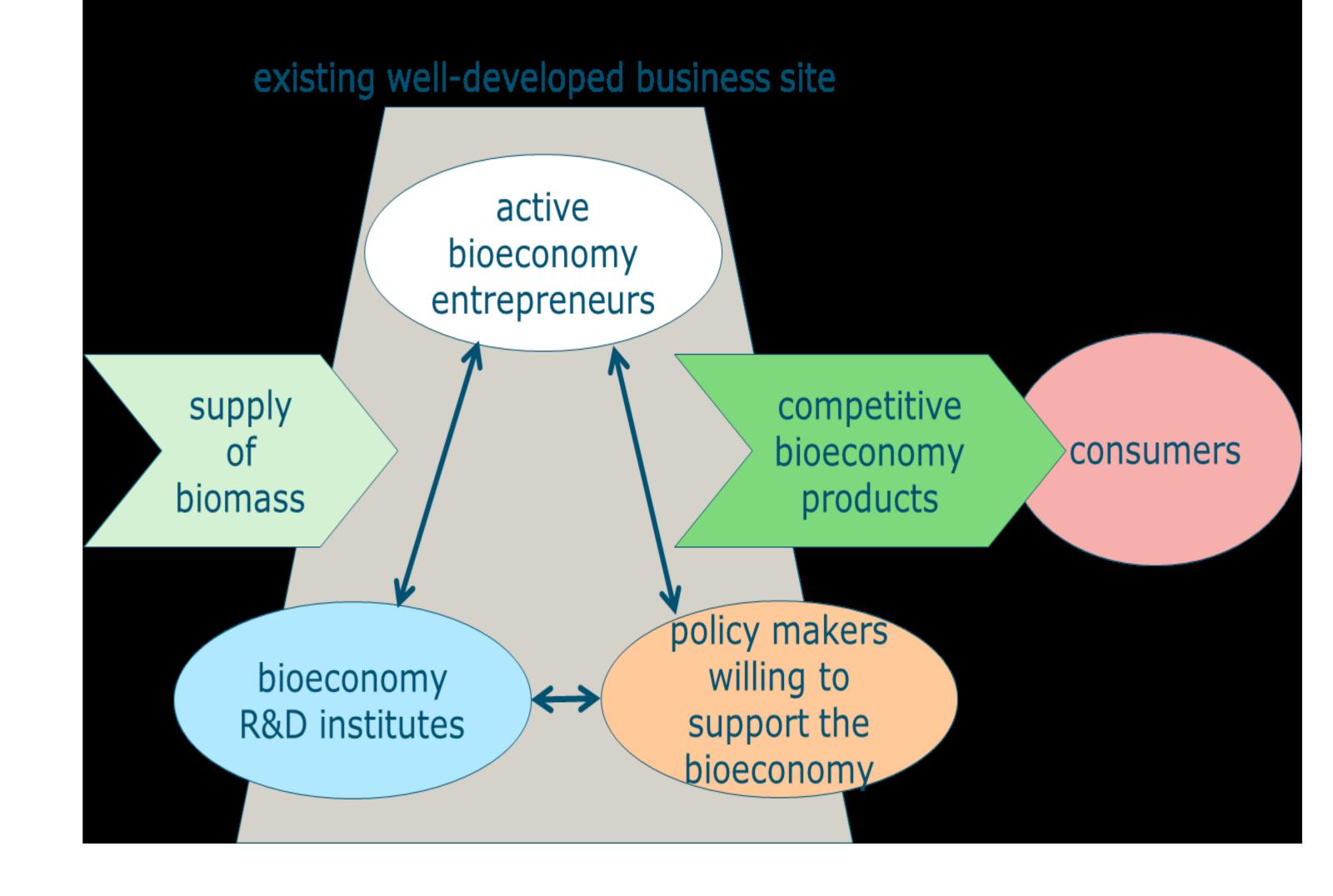


# **Conceptual model for the analysis of the strategy of** <u>a biocluster</u>

 How to develop smart strategies for regional bioeconomies in the EU?

## **Partners in BERST**





#### **Five work packages**

## Results

WP1: Develop Criteria describing the Regional Bioeconomy PotentialWP2: Develop a Catalogue of Instruments and MeasuresWP3: Develop a Catalogue of Good Practices and Case StudiesWP4: Create and Elaborate Regional Profiles based on WP1 CriteriaWP5: Establish Emulation through Networking and Dissemination

- a toolkit to help regions in building a biobased economy;
- an operating bioregional network for the exchange of good practices and for learning together how to deal with the possibilities and challenges related to the bioeconomy potential.





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