DANUBIONET

Building a bioeconomy research network in the Danube Region Bioeconomy Capacity Building Survey

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BANUBIONET as a pilot to Danube-INCO.NET

The main scope of Pilot Activities is to support additional transnational cooperation across the Danube Region while addressing the main objectives of WP3:

- Assess and improve the potential of the Danube Region for R&I applied to sustainable energy and bio-economy
- Identify existing gaps and opportunities to overcome them by strengthening the links between the actors in R&I
- Facilitate clustering and exploit cross-border synergies
- Elaborate recommendations for strengthening R&I cooperation in the Danube Region
- Adressed stakeholders that are active along the biomass value chains; academia and reserach, industry and businesses, public sector and NGOs







- What is the current condition of innovation within the bioeconomy?
- What are the key factors influencing success/failure?
- What are the strengths and weaknesses?
- What are regional differences?
- Are there exemplars of best practice?
- Where will business innovation have the greatest impact on climate change mitigation/adaptation and economic growth?



- 1. Map stakeholders and define their position in the supply chain
- 2. Facilitate cooperation and generation of new projects

In line with this the tasks:

- Preparation and online promotion of the mapping questionnaire for the Danube Region.
- Generation of new cooperation: by using open innovation approach to recruit solutions to real industry challenges and organizing two events for them.



- 1. survey stakeholders knowledge, wished interventions for bioenergy and bioeconomy;
- 2. increase cooperation for bioeconomy activities through the facilitated networking;
- enhance capacities by promoting co-operation between universities, research institutions and industry via open innovation;
- 4. mobilize the stakeholders of sustainable non-food biomass supply chains through the consolidation of informal networks



Mapping questionnaire online since April 2016 with the following sections:

- 1. Section I Capacity mapping: to define activities and place in the biomass value chain
- 2. Section II Networking and open innovation: to see bottlenecks, offers and solutions;
- 3. Section III The Danube Region: to understand the views of different stakeholders on the Danube Region with regards to the bioeconomy;
- 4. Section IV Identification of wished interventions: based on the Climate-KIC Biohorizons and the Technological Innovation System methodology





"Open innovation assumes that **firms can and should use external ideas** as well as internal ideas, and internal and external paths to market, as they look to advance their technology."

Henry Chesbrough, Open Innovation: Researching a New Paradigm (2006)

Are you looking for partners for joint projects?

Would like to contribute to bridge the gaps ?

You will have the opportunity to set-up collaboration with other stakeholders by participating in the <u>open innovation events</u> we will organize in Autumn 2016

We envisage a <u>voucher scheme</u> to promote participation to the open innovation events. If you don't want to miss this opportunity, please fill in your contact details at the end of the survey



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Would you be interested to look for solutions to a bioeconomy related challenge your company is facing in the framework of an open innovation event?





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What are the main opportunities for the Danube Region to become competitive in the European bioeconomy? Please tick all that apply.







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Please fill and spread the survey! - we have flyers

http://bit.do/DANUBIONET

Thank you for your attention.

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