

Biljana Kulišić¹, Matko Perović¹, Dinko Đurđević¹, Andro Bačan¹, Klaus Engelmann², Alfred Kindler², Tanja Solar²; Yiannis Livieratos³, Eleni Stamaki³, Daniel Rodik⁴, Ines Pohajda⁵, Ralf Roggenbauer⁶

¹ Energy Institute Hrvoje Požar, Savska 163, Zagreb, Croatia
² Chamber for Agriculture and Forestry in Styria, Graz, Austria

³ Mediterranean Agronomic Institute of Chania, Crete, Greece
⁴ Society for Sustainable Development – DOOR, Croatia

⁵ Advisory Service, Croatia
⁶ EnergiePark Bruck/Mur, Austria

Background of the project

- Abandoned/idle agricultural land locks the bioeconomy potential that is taken for granted in studies.
- Poorly communicated technologies EU bioeconomy strategies to farmers in a practical way.
- Farmers are not fit to become market players in.



Bioeconomy policies in EU

Current situation in bioeconomy

Bioeconomy creates microenterprises with high expertise jobs, social & economic opportunities atypical for rural areas. It's vital to match the farms' potentials with the suitable technology, product & ensure sustainability. (Social Impact of Emigration and Rural-Urban Migration in Central and Eastern Europe (VT/2010/001))

Objective of the project

to make farmers aware of new trends & business opportunities in bioeconomy by producing more added value per agricultural unit

Specific goal (the plan)

- To organise existing materials from bioenergy and bioeconomy to fit farms' features into free training material.
- Inform policy makers to focus supporting schemes towards demand in accordance with farms' features.
- Train the trainers.

Expected results

- Connection between actual farms and their biomass supply with expectations of bioeconomy.
- Transition towards low carbon economy.
- Tailored training material & trained advisory service officers.
- Employing the policy-makers of HR, EL, AT and EU on potential uptake of bioeconomy market - challenges and perspectives.
- Training material available for further training and upgrading.
- Studies for tailoring the bioenergy policy to fit the needs of the farmers.
- Agriculture stakeholders will be familiarized with mature and future bioeconomy technology and trends.
- Basis for project proposals and setting up more appropriate funding schemes.

Project organisation (January-December 2018)



Project area:

Danube and Adriatic Ionian Regions

Supporting partners

- Croatian Agriculture Advisory Service (HR)
- MS Programme Renewables Energy Systems: Energiepark Bruck/Leitha & TUW (AT)
- AEBIOM (BE)



Partners

- Energy Institute Hrvoje Požar (HR)
- Mediterranean Agronomic Institute Chania (EL)
- Society for Sustainable Development Design DOOR (HR)
- Landwirtschaftskammern Steiermark (AT)



City of Vienna

Part-financed by the European Union and the City of Vienna