



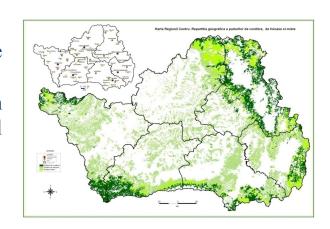
Results of the BIO4ECO action plan implementation in Centru Region







- RDA Centru, the Romanian project partner implemented the BIO4ECO in Centru Region.
- Located in the middle of Romania, this region has an abundant ecosystems and rich in natural resources e.g. natural gas and salt etc.



FOREST RESOURCES

- Centru Region covers 19,3% of the total forest and wooded land in Romania.
- Forests cover 36.5% of the total surface of Centru Region valuable resource for the rural communities located in the mountain area of the region.
- Wood processing important economic sector at regional level.
- The by-products of wood industry are used as fuel for heating production especially in smaller private heating power plants and installations.
- Forestry residues and forest wood represent an important energy resource in Centru Region which is also, traditionally, the most used biomass source for heating purposes in rural areas (90% of the households in the rural areas use biomass mainly wood as the main source for heating, usually in ineffective firewood stoves).





• To better approach the existing regional issues, over time, RDA Centru created solid partnerships with European regions.



Til now, RDA Centru implemented **34 European projects** which aimed to support transfer of GPs and know how.







- Cooperation is an esential element of regional development being also an objective of the Cohesion Policy.
- These past experiences proved that many of the regional issues could be better approached and solved in a relatively homogenous framework provided, inter alia, by regional cooperation formats and initiatives, which ensure a coherent dialogue with other European organisations.



= the platform for identifying GPs, transfer know how and find better solutions for sustainable use of biomass and EE





BIO4ECO aimed to increase the share of renewable energy in the overall energy mix – an issues tacked from the beginning of phase I of the project: from the first study visit in Catalonia (where the project partners presented pioneer projects of using biomass and biomass by-products for heating &cooling including a project related to forest management promotion in order to facilitate the transition to low carbon economy) to the last visit in France (where the French project partners shared their views &knowledge on forest management and the use of biomass heating systems), each partner shared good practice on how to increase the renewable energy production and the share of RES in the global energy mix in order to facilitate the transition to a low-carbon economy at regional level. Also during these meetings the partners assessed the possibilities to improve the current policy instruments taking into account the EU Strategies on energy, biomass, forests and low-carb economies. Moreover, during the last meeting in Paris, a representative of the DG AGRI, invited at the workshop, outlined the European positions and strategies regarding forest biomass use.









With the SUPORT OF
THE REGIONAL
STAKEHOLDER GROUP
An Action plan was
drafted for improving

ROP 2014-2020, P.I. 3.1
"Supporting energy
efficiency, smart energy
management and the use
of energy from renewable
sources in public
infrastructures, including
in public buildings, and in
the housing sector."

Regional Development Agency Centru

- Interdepartamental meetings
- Regional meetings

BIO4ECO project provided a great opportunity for RDA Centru to learn and exchange experience with other organisations.



Action plan for improving ROP 2014-2020, PA 3.1

The regional action plan included 4 actions:



ACTION 1- Increasing the applicants capacity of accessing the programme by improving the clarity of required information and by simplifying the accessibility conditions

ACTION 2 - Increasing the clarity of information related to the evaluation criteria and awarding schemes during the evaluation and selection procedures **ACTION 3** - Facilitating the access of applicants to raise capacity and knowledge of applicant public authorities regarding the technical solutions for the implementation of investments related to biomass

ACTION 4 - Increasing energy production from RES by encouraging the implementation of alternative energy systems in RES, especially biomass

• Each project meeting was an opportunity to learn, share experience and to identify solutions for improving the regional RES & EE policies



• During the 2nd phase of the project (2018- 2020) RDA Centru and the local stakeholoder group implemented these actions and made the necessary arrangamentents to ensure the improvement of the policy instrument addressed - ROP 2014-2020, PI 3.1









Regional Meetings with the regional SG, including a training on project drafting organised with JRC

Based on discussions had with the regional SG and the decisions made during the Regional Council Board meetings, RDA Centru drafted two letters containing recommendations for improving ROP 2014-2020, PA 3.1, requested a redistribution of the existing funds and the relaunch of a call for proposals under 3.1





A new call was launched under 3.1 A









BIO4ECO — EXEMPLE DE BUNE PRACTICI

12 iunie 2020 Exemple de success, Pe prima pagină

Agenția Locală a Energiei Alba - ALEA (expert extern) și Agenția pentru Dezvoltare Regională Centru (partener național în cadrul proiectului BIO4ECO) vă pun la ...

BIO4ECO Interreg Europe



European Union European Regional Development Fund

BIO4ECO – GHIDURI ȘI SOLUȚII TEHNICE

11 iunie 2020 Exemple de success, Pe prima pagină

Agenția Locală a Energiei Alba – ALEA (expert extern) și Agenția pentru Dezvoltare Regională Centru (partener național în cadrul proiectului BIO4ECO) vă pun la ...

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EXEMPLE DE SUCCESS

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ENERGIE REGENERABILĂ

MOBILITATE DURABILĂ

ACHIZIŢII VERZI

CALCULATOR AMPRENTĂ CO2

ÎNTREABĂ-NE

ŞTIAŢI CĂ



An online platform https://comunitatidurabile.alea.ro/

- projects and GPS database
- Guidelines, technical solutions
- other information





The policy change was achieved, after the decision no.107/29.03.2019 of the Monitoring Committee of the Regional Operational Programme. This decision approved the eligibility **criteria of the new call for proposals under ROP 3.1.** Before the MC decision, **based on the interregional exchange during the 1st** phase the regional project team drafted some recommendations for improving ROP 2014-2020, PA 3.1. Also taking into account that RDA Centru is the Intermediate Body for ROP, including ROP 3.1, the policy instrument tackled by BIO4ECO project, the regional project team had interdepartmental meetings with other departments of RDA Centru, including the ones in the Programing Department, and outlined the current problems of policy instrument tackled within the project and proposed solutions and a set of recommendations for improving ROP 2014-2020, PA 3.1. These recommendations were included within 2 letters of recommendations (Letter no. 556/08.01.2019 and 8145/04.03.2019) and were sent to the Managing Authority for ROP 2014-2020.



• BIO4ECO project also supported us in improving the content of RIS 3 Sustainable Environment, the content of DS4 Environment, Energy and Climate Change of the Regional Development Plan 2021-2027 and ensure better drafing of the EE measures from ROP 2021-2027.







• In post COVID 19 era, when energy use and EE are important challanges for each European region, the lessons learnt within BIO4ECO project more valuable being also of a great importance for Centru Region!

Hope for future projects and collaborations!!







PP10 -Regional Development Agency Centru

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