

D.T4.2.2

Feedback report on Co-Creation workshops

Project region Serbia



ALMA MONS
September 2022

Project Information

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1. General information about the co-creation workshops

Three workshops were held on the same topic. The idea was to go to the counties and municipalities to support the development of the bioeconomy ecosystem and the involvement of local actors in the creation and implementation of circular bioeconomy development plans and projects.

Topic of the workshops	Circular bioeconomy as a tool for development of the economy of Vojvodina - Bačka
<i>Workshop No.1</i>	
Date of the workshop	17.05.2022.
Format of the workshop	Hybrid format, City of Sombor and online
Region/Address	West Bačka county, City of Sombor, "The Agricultural Expert Service Sombor", St. Staparski put No. 35
Number of participants	16 per type
Type of participants (Target groups) and name of institutions	<p>National public authority: The Ministry of Education, Science and Technological Development; The Ministry of Agriculture, Forestry and Water Management</p> <p>Regional public authority: Provincial Secretariat for Regional Development, Interregional Cooperation and Self-government</p> <p>Local public authority: Deputy to the mayor for the environmental protection</p> <p>Research Institutions: Institute of Food Technology in Novi Sad; Institute of Field and Vegetable Crops Novi Sad,</p> <p>Business support institutions in the field of circular bioeconomy: Sombor Educational Center, Agricultural Expert Service Sombor, Guaranty fund of AP Vojvodina;</p> <p>Clusters: Agroindustrija Cluster, Turism Cluster micro-region Subotica - Palić, Biomass Producers Cluster.</p> <p>Companies: Liberland, Zelena glava d.o.o, Frajkomerc</p> <p>NGOs: Consumer Protection Association "Prosperitet"</p>
<i>Workshop No.2</i>	
Date of the workshop	20.06.2022.
Format of the workshop	Hybrid format, Palić – Subotica and online

Region/Address	North Bačka county, Subotica, Hotel President, St. Olge Penavin, Palić
Number of participants	16
Type of participants (Target groups) and name of institutions	<p>Regional public authority: Provincial Secretariat for Finance</p> <p>Local public authority: The advisors to the mayor of the city of Subotica</p> <p>Business support institutions in the field of circular bioeconomy: UNDP-Serbia, Regional development agency Panonreg, Guaranty fund of AP Vojvodina;</p> <p>Clusters: Agroindustrija Cluster, Turism Cluster micro-region Subotica - Palić, Transport and logistic cluster of Vojvodina.</p> <p>Companies: Hladnjača Vočko, Printify SD, Suncokret, Pro-vox solution, Ukusi tradicije</p> <p>NGOs: Consumer Protection Association "Prosperitet", Mreža dobre energije, Center for Community Development „Link“</p>
<i>Workshop No.3</i>	
Date of the workshop	22.09.2022.
Format of the workshop	Hybrid, Novi sad and online
Region/Address	South Bačka region, Vojvodina Chamber of commerce, Hajduk Veljkova 11, Novi Sad
Number of participants	15
Type of participants (Target groups) and name of institutions	<p>National public authority: The Ministry of Economy</p> <p>Regional public authority: Provincial Secretariat for Regional Development, Interregional Cooperation and Self-government</p> <p>Research Institutions: University of NS - Faculty for technology, University Educons</p> <p>Business support institutions in the field of circular bioeconomy: UNDP-Serbia, Vojvodina Chamber of commerce, Guaranty fund of AP Vojvodina;</p> <p>Clusters: Agroindustrija Cluster, Turism Cluster micro-region Subotica - Palić, Transport and logistic cluster of Vojvodina</p> <p>Companies: Food scale hub, Markets Novi sad;</p>

	NGOs: Consumer Protection Association "Prosperitet", Environmental engineering group
<i>General for the WPs</i>	
Project partner involved	Regional agency for the development of small and medium size enterprises Alma Mons Ltd. Novi Sad
Guiding question/theme of the workshop	<ul style="list-style-type: none"> • Bioeconomy now - concept, possibilities, EU and national programs • Getting to know and exchanging ideas <ul style="list-style-type: none"> – Presentation of the participants and their activities, brainstorming of the project ideas related to CB – Selection of initiatives for further elaboration – Who should be involved in the implementation of initiatives – Expected cluster support • Summary and next steps
Cooperation with experts	External moderator: Goran Vasić

2. Objective of the workshop

ALMA MONS has planned to organize the workshops with the goal of strengthen the local/regional circular bioeconomy and tried to involve all relevant stakeholders, representatives of Quadruple Helix.

During the workshops we had a discussion on the concept of circular bioeconomy - the framework, benefits and development opportunities for a region (county) it provides and successful examples to learn from. We also considered the possibilities for establishing clusters of circular bioeconomy in the area of Bačka (North, South and West Bačka counties), try to identify opportunities for development and goals of potential interested cluster participants.

We were looking to develop ideas for new ventures and projects in participatory dialogue. Also, we expected that we can have a consensus among the participants about the value of cluster and circularity approach in bioeconomy in Bačka.

We did our best to engage representatives of local, regional and national administration in the workshop. The invitation was accepted by the Ministry of Education, Science and Technological Development; The Ministry of Environmental Protection; The Ministry of Agriculture, Forestry and Water Management, The Ministry of Economy, Provincial Secretariat for Regional Development, Interregional Cooperation and Self-government and from the local level, the Office of mayor of Sombor, Office of mayor of Subotica. Their representatives were actively participated in the workshops and contributed to its results.

3. Initial situation of the region

The workshops were held in Bačka, geographical region situated in Northwest part of the Autonomous Province of Vojvodina, between the Danube, Tisza river and the Hungarian border. Administratively, it is divided into the 3 counties: South, North and West Bačka, with the larger settlements: Novi Sad, Subotica, Sombor, and other. Total population of the region in 2021¹ was 964k.

Bačka's terrain is mainly flat with arable land. A large number of marshes and forests are situated by the Danube River. Titel berg, a little berg with the altitude of 152 m, is situated on the region's Southeast, at the confluence of the Danube and Tisa rivers.

Backa, and particularly its southern part, is very fertile, and is considered one of the most fertile parts of Europe. The population is primarily engaged in agriculture – production of all sorts of crops, where Backa's wheat and maize are particularly well- known. The production of cereals is dominant (70%), followed by the industrial plants (26%), and then fruits and vegetables. In addition to farming, livestock production is also of importance. Family households are prevailing, 99.16%. The industrial activity in the region is in metal, automotive and shipbuilding industry and especially the food processing with big oil mills, dairy companies, grain processing, and many SMEs.

It is estimated that 12.5 million tons of biomass are produced every year in Serbia, and most of it is not used in a reasonable and rational way. After agricultural works on 3.47 million hectares in Serbia, more than 12.5 million remain unused tons of biomass. Out of it, in Vojvodina, on 1.7 million hectares, as many as nine million tons or 72 percent. It is very important to properly organize the entire chain that biomass passes through - from grain residue to products, heat or electricity in the premises of the final consumers. Biomass has a great untapped potential for the production of animal feed and manure, for the production of innovative products and thermal energy. The use of biomass could also provide multiple opportunities for employment of the local population.

The area insufficiently utilizes the economic potential - developed agricultural production, significant amounts of available biomass and also, a large number of working organizations that deal with their processing. There is lack of knowledge of circular bioeconomy concept that encourages sustainable production and development of new products, and its great potential to stimulate regional development.

Also, there is a low level of connectivity and cooperation among the circular bioeconomy actors. There are some initiatives conducted in last decade by local leadership groups and support of national/regional budget and EU funded projects. Cluster initiatives in the region related to bioeconomy (Health tourism cluster - Banja Kanjiža, Danube tourist cluster - Istar 21, Cluster of fruit producers Subotica, Agroindustrija, Biomass cluster Sombor, Agroindustrija Cluster, Turism Cluster micro-region Subotica - Palić, Transport and logistic cluster of Vojvodina) suffers of lack on strong impulses and broader picture, although they have a history of cooperation that can be utilized further.

¹ Statisticki godisnjak 2021

The local governments are supportive to new approaches to regional development. Rather conventional economic structures and linear business practices are ready for a change.

The co-creation workshop we organized with the idea to facilitate the development of local and regional ideas and projects in bioeconomy involving local stakeholders and emphasizing sustainability and circularity of the bioeconomy, a huge potential in bioeconomy that exists in the regions of Bačka that could be revealed and valorized. It could drive the renewal of the industries and modernization of the primary production systems through bio-based innovation.

The first step was the strengthening of connections across stakeholders from different levels and backgrounds in order to support their cooperation and trust in the participatory process. The second step was to seek the initiatives and projects and implementation responsibilities.

4. Methods used within the workshop

Starting from the purpose of the workshop, that is to use circular bioeconomy concept as a tool for development of Bačka economy, we conducted a stakeholder mapping. Stakeholders are identified regarding the category, level of interest and administrative division – national, regional, local. We have managed to raise the interest among the stakeholders and ensure that the participation on the WPs is well balanced from each stakeholder group.

At the beginning of the workshops, we agreed on how to work together in open and informal manner. Then, in the first part of the workshops, we used presentations, case studies and moderated discussion to inform and to exchange the information about the concept of circular bioeconomy - the benefits and development opportunities, successful examples and funding opportunities in EU and Serbia. We found the method the most appropriate since it allowed the participants the opportunity to actively engage in learning and expressing their opinions.

We used World café method in the second part of the workshop as a simple, effective, and flexible format for hosting large group dialogue and achieve the goal of exchange the ideas, development of the initiatives and projects and roadmapping exercise. We divided the WS participants into groups to engage them in the discussion and also included those who were present online.

For the participants in the room, we created an environment modeled after a café, with chairs arranged in a circle for 6 people, with block paper, colored pens, pinboard, and post-its (large ones). The insights and other results from the conversations in circles are shared with the rest of the large group and visually presented. The online participants were engaged in the discussion via zoom platform.

The methods we used in the WPs are highly recommended when the case is similar to ours - a fairly large group of people who previously, mostly do not know each other and with the aim of engaging them around topics that are accepted.

5. Lessons learned for next upcoming workshops

During the WSs, it has been demonstrated that the involvement of an experienced moderator is very important to enable a well-conducted process that could lead to the results. The

process has to be structured and aimed at the jointly agreed goal. Making an atmosphere for open discussion without judgment, where every opinion counts, allows the participants to express their views and gets a wide range of ideas.

The main lesson is the importance of precisely defining the key stakeholder, insurance of their presence, and active participation in the process. They have to be involved from the very beginning where the definition of the purpose and goals of the WS is set.

6. What did the local or/and regional administration and the citizens expect from the process of participative governance?

As a part of the WPs organization, series of interviews were held with the stakeholders including local and regional administration with the aim not just to explain the methodology and reasons for the action but to find out what are their expectations from your workshop(s).

The representatives from the local administration were very enthusiastic about learning and application of the participatory approach in identifying the opportunities for development ideas and project that may contribute to creating added value in the region and job creation. They also looking for the partnership with other stakeholders, specially from private sector.

We set up the scene, invited the stakeholders from all interested group. Primarily, the aim of the WPs was to get to know each other, engaged them in open discussion and strengthen local connections across stakeholders. The participants from the administration took an active part and according to their impression after the WPs, their expectations are fulfilled.

7. Outcome of the co-creation workshops

There were several initiatives, ideas and projects that were emerged in the course of the workshops. They are listed in the table below:

Outcome:	Name:	Stakeholder involved:	Expected duration:	Field of action
Initiative	Local abundant public plots made available for composting	Municipality of Somobor, municipality of Apatin, citizens, Pubic company-green markets	From 2022. onwards	urban rural cooperation
Initiative	Green market waste collection	Green markets, City of NS, clusters	From 2022 onwards	urban rural cooperation
Initiative to public sector	Public calls for CE projects/ SHs' participation in definition of topics	Clusters	From 2023	circular bioeconomy

Initiative	Green economy regulations enforced	Clusters	As soon as possible	bioeconomy in general
Initiative	Involvement of the circular bioeconomy stakeholders in IPA thematic programing	Provincial Secretariat for Regional Development, Interregional Cooperation and Self-government; Clusters	From 2027.	bioeconomy in general
Initiative	Survey of the companies and farmers needs	Clusters	08-10.2022.	bioeconomy business support
Initiative	Incentives for CE-Bioeconomy businesses	Clusters	From 2023	circular bioeconomy business support
Initiative	One stop-shop for all permits	Clusters		circular bioeconomy business support
Initiative	Promoting local good practices	Regional Chamber of Commerce	permanent	bioeconomy in general
Initiative/project	Media promotion of bioeconomy	Regional Chamber of Commerce, clusters	permanent	bioeconomy in general
Project	Rural Eco-Tourism promotion	Clusters, Comp. "Zelena glava", Municipalities in the county		urban rural cooperation)
Project	Summer festival	Company "Zelena glava", EXIT festival, Municipalities, Clusters	13-15.08.2022	urban rural cooperation)

Project idea	Interactive platform for information, initiatives and knowledge in circular bioeconomy	Public authorities (local in the first stage), relevant business support institutions and clusters, research institutions, green NGOs and customers protection	2023-2024	Circular bioeconomy
Project idea	Needs for light transport lines for bio-waste	Clusters	2023	Circular bioeconomy
Network	Circular bioeconomy cluster Bačka	Agroindustrija Cluster, Turism Cluster micro-region Subotica - Palić, Biomass Producers Cluster.	From 06.2022. onward	Circular bioeconomy

The participants stressed the need of the engagement in public interest. The initiatives that were elaborated will be coordinated by the stakeholders themselves. The lead will be different for any of various initiatives. The Municipality of Sombor will lead the initiative about composting; the initiative of IPA programing - Provincial Secretariat; survey of the needs – cluster management. When it comes to circular bioeconomy initiatives, it was emphasized that the engagement of cluster managers could be on a voluntary basis in the short term, but in the long term, public (private) support is necessary.

Most of the initiatives are addressed to the public sector in anticipation of creating a more stimulating environment for innovative green companies. The initiatives that were discussed were: the opening of public calls for financing projects related to the circular bioeconomy, as well as: the involvement of interested parties in defining areas for support; shorten as much as possible the phase-in period for the implementation of regulations on the green economy; one-stop-shop for all permits that are needed in a process of establishing new ventures, and that are the responsibility of different public bodies.

The leaders of the short term projects that were discussed about will be private sector with the support of other stakeholders listed in the table above.

It is likely that these activities will motivate other stakeholders –municipalities, companies and NGOs to start thinking green and circular.

The participants were very excited with the project idea “Interactive platform for circular bioeconomy”. The cluster management of the Biomass Producers Cluster Sombor, will take the process from the idea to project that could be funded. The consultants will help and the other interested parties will follow. Biomass Producers Cluster already have a platform for biomass exchange, developed with CBC project, which is very much promoted and used by its interested parties. This experience puts the cluster management in a position to develop the project in the shortest way by upgrading it with new functionalities. EU competitive programs are seen as a prospective source of funding.

8. Innovation potential for the region

The topic of the workshops is Circular bioeconomy as a tool for development of the economy of Vojvodina – Bačka. Representatives of the public sector, economy, business support organizations and R&D were working together. Many ideas emerged in a relaxed creative atmosphere. Connecting the actors in the value chains of the bioeconomy can significantly influence the strengthening of the region's potential for development. The participation of everyone who has an interest, and who can contribute to the design, implementation, monitoring and further progress/expansion of activities is key to the success of the project/initiative. For example: the realization of one “small” project idea from one of the workshops, i.e.- “Summer festival”, new employment is enabled in the very organization carrying out the activity, but also in various supporting activities, which in the future encourages the opening of new businesses, new jobs, better utilization of resources, an incentive for the development of numerous other branch of activity (tourism, food processing, old crafts, transport, construction, furniture making, packaging, etc.). More such ideas appeared with countless possibilities for cooperation.

The workshop participants further supported the establishment of the Bačka circular bioeconomy cluster, with the task of investigating the needs and possibilities for cooperation, connecting actors, and encouraging the development of projects from idea to realization.

The starting point for each activity are projects, on various topics and with one common basis, rural development, as an essential goal that brings in realization and literally salvation for an active rural environment. The WP emphasized the need and request for public sector support but targeted on the basis of clearly defined priorities in the co-creation process. Public projects for the rural development of the rural areas relate primarily to investments in infrastructure, and communal landscaping, but also in incentives for business creation.

9. Strengths and weaknesses of the process of participative governance

The participatory governance process is still a new experience for the municipalities in Serbia. On the national level and on the level of Autonomous Province, the participation in decision making is conducting through public consultations mainly. Planning System Law of the Republic of Serbia foresee mandatory public consultation in a process of strategic documents development. In the process, those concerned and stakeholders can comment on the submitted proposals, plans or decisions and give their ideas that could be taken into account in the decision. Joint decision-making, from proposals to broad decision-making rights of the parties involved is not commonly used.

During the organization and execution of the workshops, it turned out that people are eager to share their opinions, and ALMA MONS did not identify any problems with the involvement of different stakeholders. A follow-up concern arose: what would happen after this nice exercise. We tried to help the interested parties to identify the right responsible organization and people who accept to lead the actions.

The workshops are definitely the step forward to improved governance on municipality level, increased mutual trust between stakeholders and raised probability for successful cooperation in the future.

10. Do you plan to use the process of participative governance also in future?

ALMA MONS is motivated to use the methods for participatory decision-making in developing projects with the stakeholders in the region. As a Regional agency for SME development, it is active in designing and development of territorial strategies and action plans.

11. Identified opportunities for rural development in the region

During the workshops, discussion triggered the issue of utilization of available biomass where there are real possibilities, as is the case in the APV Vojvodina and Bačka, and the value that could be maintained and created. It is very important to properly organize the entire chain that biomass passes through - from crops, residues, etc., to products, heat, or electricity. It was made clear that multiple opportunities for the employment of the local population arise.

In addition to the above, there are many other ways of employment in the biomass utilization chain. These new employment opportunities represent a direct and visible impact of the increased use of biomass. The indirect impact of the organized use of biomass is visible through the accompanying activities: a collection of residues, transportation of biomass, transformations into a secondary form for the market, transport to sales points and the end customer, production and maintenance of equipment, professional services and consulting, etc.

The need for permanent structured and organized work on circular bioeconomy initiatives and projects with the stakeholders that are supportive of the common goal, reveals the opportunities for rural development in the region. Urban-rural cooperation appeared to be natural course. What need to be done is a supportive environment for the initiatives and projects in the area of circular bioeconomy, including framework conditions and soft measures.

4. Annexes

Invitations to workshops

Workshop No.1

Poštovani,

Regionalna agencija za razvoj malih i srednjih preduzeća Alma Mons doo Novi Sad organizuje u **Somboru 17.05.2022. god. sa početkom u 12,00 časova u konferencijskoj sali Poljoprivredne stručne službe Sombor, Staparski put 35.** radionicu na temu jačanja **cirkularne bioekonomije** u Zapadno-Bačkom okrugu. Dnevni red radionice Vam dostavljamo u prilogu.

Radionica se organizuje u okviru projekta GoDanuBio <https://www.interreg-danube.eu/approved-projects/godanubio>, čiji je cilj razvoj ekosistema cirkularne bioekonomije i povećanje učešća različitih tipova aktera koji deluju na regionalnom nivou.

Područje zapadne Bačke se odlikuje razvijenom poljoprivrednom proizvodnjom i znatnim količinama raspoložive bio mase. Takođe, aktivan je veliki broj radnih organizacija koje se bave njihovom preradom. Međutim, postoji nedovoljna ekonomska iskorišćenost potencijala, kao i nizak nivo povezanosti i saradnje aktera cirkularne bioekonomije.

Bioekonomijom smatramo proizvodnju obnovljivih bioloških resursa i pretvaranje ovih resursa i tokova njihovog otpada u proizvode sa dodatom vrednošću, kao što su hrana, hrana za životinje, drugi proizvodi na bio-bazi i bioenergija. **Cirkularna bioekonomija** podrazumeva maksimalno iskorišćavanje i održavanje vrednosti bioloških resursa uz minimiziranje stvaranja otpada. To je koncept koji podstiče održivu proizvodnju i razvoj novih proizvoda, i koristi se kao sredstvo koje ima velike mogućnosti za podsticaj regionalnog razvoja.

Pozvali smo:

- članove organizacija klastera aktivnih u na području severne i zapadne Bačke: Klaster Agroindustrije iz Subotice, Klaster proizvođača biomase iz Sombora, Turistički klaster Subotica-Palić
- predstavnike ministarstava i sekretarijata Pokrajinske vlade
- predstavnike lokalnih samouprava
- predstavnike razvojno-istraživačkih institucija sa lokala

Na radionici ćemo razgovarati o pojmu cirkularne bioekonomije; okvirima, koristima i šansama za razvoj koje ona pruža; uspešnim primerima. Takođe, razmatraćemo mogućnosti za osnivanje klastera cirkularne bioekonomije na području severne i zapadne Bačke, pokušati da identifikujemo mogućnosti za razvoj i ciljeve potencijalnih zainteresovanih učesnika klastera.

Nadamo se da ćete biti u prilici da nam se pridružite ili lično u Somboru ili preko zoom platfore (link ćemo Vam poslati dan pre održavanja radionice). Molimo Vas da nam potvrdite na koji način ćete uzeti učešće na radionici na email zorica.maric@gmail.com ili milica.vracaric@almamons.rs.

Računamo na vašu dragocenu stručnost i aktivan doprinos diskusiji na radionici.

S poštovanjem,

Tim GoDanuBio projekta

Zorica Marić

Milica Vračarić

Workshop no. 2

Poštovani,

Regionalna agencija za razvoj malih i srednjih preduzeća Alma Mons doo Novi Sad organizuje **u Subotici (Palić) 20.06.2022. god. sa početkom u 11,00 časova u konferencijskoj sali hotela Prezident**, Olge Penavin 2. Palić radionicu na temu jačanja cirkularne bioekonomije u Severnobačkom okrugu. Dnevni red radionice Vam dostavljamo u prilogu.

Radionica se organizuje u okviru projekta GoDanuBio <https://www.interreg-danube.eu/approved-projects/godanubio>, čiji je cilj razvoj ekosistema cirkularne bioekonomije i povećanje učešća različitih tipova aktera koji deluju na regionalnom nivou.

Područje severne Bačke se odlikuje razvijenom poljoprivrednom proizvodnjom i znatnim količinama raspoložive bio mase. Takođe, aktivan je veliki broj radnih organizacija koje se bave njihovom preradom. Međutim, postoji nedovoljna ekonomska iskorišćenost potencijala, kao i nizak nivo povezanosti i saradnje aktera cirkularne bioekonomije.

Bioekonomijom smatramo proizvodnju obnovljivih bioloških resursa i pretvaranje ovih resursa i tokova njihovog otpada u proizvode sa dodatom vrednošću, kao što su hrana, hrana za životinje, drugi proizvodi na bio-bazi i bioenergija. Cirkularna bioekonomija podrazumeva maksimalno iskorišćavanje i održavanje vrednosti bioloških resursa uz minimiziranje stvaranja otpada. To je koncept koji podstiče održivu proizvodnju i razvoj novih proizvoda, i koristi se kao sredstvo koje ima velike mogućnosti za podsticaj regionalnog razvoja.

Pozvali smo:

- članove organizacija klastera aktivnih u regionu
- predstavnike ministarstava i sekretarijata Pokrajinske vlade
- predstavnike lokalnih samouprava
- predstavnike ravno-istraživačkih institucija sa lokala

Na radionici ćemo razgovarati o pojmu cirkularne bioekonomije; okvirima, koristima i šansama za razvoj koje ona pruža; uspešnim primerima. Takođe, razmatraćemo mogućnosti za rad klastera cirkularne bioekonomije na području severne i zapadne Bačke, pokušati da identifikujemo mogućnosti za razvoj i ciljeve potencijalnih zainteresovanih učesnika klastera.

Nadamo se da ćete biti u prilici da nam se pridružite ili lično na Paliću ili preko zoom platforme (link ćemo Vam poslati dan pre održavanja radionice). Molimo Vas da nam potvrdite na koji način ćete uzeti učešće na radionici na email zorica.maric@gmail.com ili milica.vracaric@almamons.rs.

Računamo na vašu dragocenu stručnost i aktivan doprinos diskusiji na radionici. S poštovanjem

Tim GoDanuBio projekta Zorica Marić i Milica Vračarić

Workshop No.3

Poštovani,

Regionalna agencija za razvoj malih i srednjih preduzeća Alma Mons doo Novi Sad organizuje u Novom Sadu **22.09.2022. god. sa početkom u 10,00 časova u Konferencijskoj sali Privredne komore Vojvodine, Master centar III sprat - Hajduk Veljkova 11, Novi Sad** radionicu na temu jačanja cirkularne bioekonomije u Južnobačkom okrugu. Dnevni red radionice Vam dostavljamo u prilogu.

Radionica se organizuje u okviru projekta **GoDanuBio** <https://www.interreg-danube.eu/approved-projects/godanubio>, čiji je cilj razvoj ekosistema cirkularne bioekonomije i povećanje učešća različitih tipova aktera koji deluju na regionalnom nivou.

Područje južne Bačke se odlikuje razvijenom poljoprivrednom proizvodnjom i znatnim količinama raspoložive bio mase. Takođe, aktivan je veliki broj privrednih organizacija koje se bave njihovom preradom. Međutim, postoji nedovoljna ekonomska iskorišćenost potencijala, kao i nizak nivo povezanosti i saradnje aktera cirkularne bioekonomije.

Bioekonomijom smatramo proizvodnju obnovljivih bioloških resursa i pretvaranje ovih resursa i tokova njihovog otpada u proizvode sa dodatom vrednošću, kao što su hrana, hrana za životinje, drugi proizvodi na bio-bazi i bioenergija. **Cirkularna bioekonomija** podrazumeva maksimalno iskorišćavanje i održavanje vrednosti bioloških resursa uz minimiziranje stvaranja otpada. To je koncept koji podstiče održivu proizvodnju i razvoj novih proizvoda, a ima i velike mogućnosti za podsticanje regionalnog razvoja.

Na radionicu smo pozvali:

- predstavnike ministarstava i pokrajinskih sekretarijata,
- predstavnike lokalnih samouprava,
- članove organizacija klastera aktivnih u regionu,
- predstavnike obrazovnih i razvojno-istraživačkih institucija.

Na radionici ćemo razgovarati o pojmu cirkularne bioekonomije; okvirima, koristima i šansama za razvoj koje ona pruža; uspešnim primerima. Takođe, razmatraćemo mogućnosti za rad klastera cirkularne bioekonomije, pokušati da identifikujemo mogućnosti za razvoj i ciljeve potencijalnih zainteresovanih učesnika klastera.

Nadamo se da ćete biti u prilici da nam se pridružite ili lično u Novom Sadu ili preko zoom platforme (link ćemo Vam poslati dan pre održavanja radionice). Molimo Vas da nam potvrdite svoje učešće na radionici na email zorica.maric@gmail.com ili milica.vracaric@almamons.rs.

Računamo na vašu dragocenu stručnost i aktivan doprinos diskusiji na radionici.

S poštovanjem
Tim GoDanuBio projekta
Zorica Marić
Milica Vračarić

Agenda of the co-creation workshop No.1

RADIONICA – CIRKULARNA-BIOEKONOMIJA

DNEVNI RED

12.00 – 12.20	<p>Bioekonomija – sada</p> <p><i>Moderator: dr Goran Vasić</i></p> <ul style="list-style-type: none">– Strategija pametne specijalizacije Republike Srbije, prioritet „Hrana za budućnost“ - ciljevi, instrumenti za podršku, perspektiva <i>dr Jasna Mastilovic, Ministarstvo nauke, koordinator prioritea</i>– Nacionalni program za poljoprivredu 2022-2024, <i>Milica Jevtić, načelnik odeljenja, Ministarstvo poljoprivrede</i>– Bioekonomija, EU programi <i>Zorica Marić, projektni menadžer</i>– Projekat GoDanuBio <i>Milica Vračarić, RA Alma Mons, CEO</i>
12.20 – 13.50	<p>Upoznavanje i razmena ideja – svi učesnici</p> <p>Predstavljanje aktivnosti učesnika i predstavljanje projektnih inicijativa Očekivana podrška klastera Koga treba uključiti u realizaciju inicijativa Odabir inicijativa za dalju razradu</p> <p>Interaktivne sesije u malim grupama, razmena ideja, sumiranje najvažnijih rezultata, deljenje sa grupom</p>
13.50 – 14.10	<p>Pauza i osveženje</p>
14.10 – 15.40	<p>Upoznavanje i razmena ideja – svi učesnici</p> <p>Predstavljanje inicijativa za dalju podršku Razrada odabranih inicijativa:</p> <ul style="list-style-type: none">– učesnici,– ciljevi, aktivnosti,– odgovorni,– vremenski okvir,– iznos i izvor finansiranja <p>Plenarna sednica za razmenu rezultata i razvoj inicijativa</p>
15.40 – 15.50	<p>Sumiranje rezultata</p> <p><i>Zorica Marić, projektni menadžer</i></p> <p>Dogovor o narednim koracima – svi učesnici</p>

Agenda of the co-creation workshop No.2

RADIONICA – CIRKULARNA-BIOEKONOMIJA

Palić, 20.06.2022.

DNEVNI RED

11.00 – 11.15	<p>Bioekonomija – sada</p> <p><i>Moderator: dr Goran Vasić</i></p> <ul style="list-style-type: none">– Grad Subotica, Hajnalka Bogнар Pastor, član Gradskog veća zadužen za poljoprivredu– Bioekonomija i EU programi <i>Zorica Marić, projektni menadžer</i>– Projekat GoDanuBio <i>Milica Vračarić, RA Alma Mons, CEO</i>
11.15 – 12.30	<p>Upoznavanje i razmena ideja 1.</p> <p>Predstavljanje učesnika i njihovih aktivnosti</p> <p>Interaktivna sesija:</p> <p>Ključne tačke za afirmisanje cirkularne-bioekonomije Ključni akteri Predlozi inicijativa za podršku razvoju cirkularne-bioekonomije Odabir inicijativa za razvoj cirkularne-bioekonomije</p>
12.30 – 12.45	<p>Pauza i osveženje</p>
12.45 – 13.50	<p>Upoznavanje i razmena ideja 2.</p> <p>Interaktivna sesija:</p> <p>Razrada odabranih inicijativa:</p> <ul style="list-style-type: none">– učesnici,– ciljevi, aktivnosti,– odgovorni, vremenski okvir,– iznos i izvor finansiranja <p>Očekivana podrška klastera</p>
13.50 – 14.00	<p>Plenarna sesija</p> <p>Sumiranje rezultata i dogovor o narednim koracima</p> <p><i>Zorica Marić, projektni menadžer</i></p>
14.00	<p>Ručak i bilateralni razgovori</p>

Agenda of the co-creation workshop No.3

RADIONICA – CIRKULARNA-BIOEKONOMIJA

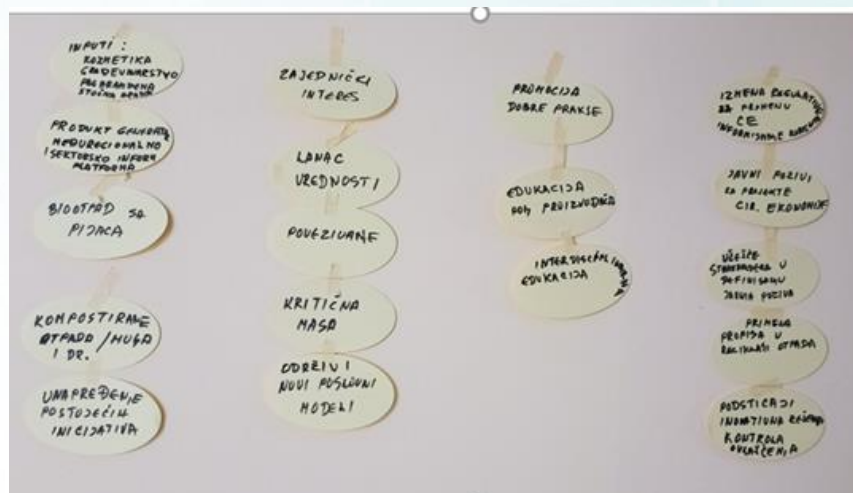
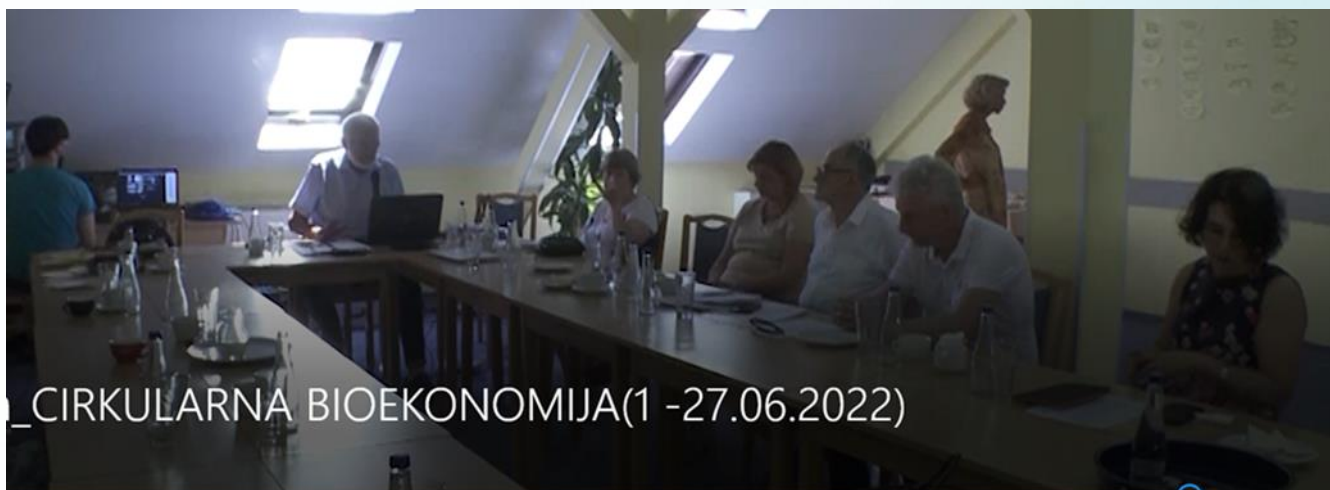
Novi Sad, Privredna komora Vojvodine- Hajduk Veljkova 11. 22.09.2022. u 10,00

DNEVNI RED

10.00 – 10.45	<p>Bioekonomija – sada <i>Moderator: Zoran Trpovski</i></p> <ul style="list-style-type: none">– Vidosava Enderić, pomoćnik pokrajinskog sekretara, Pokrajinski sekretarijat za regionalni razvoj, međuregionalnu saradnju i lokalnu samoupravu– Privredna komora Vojvodine / Centar za cirkularnu ekonomiju– Milica Klavžar/Olivera Stojilović, FOOD scale– Ana Seke, UNDP– Bioekonomija i EU programi <p><i>Zorica Marić, projektni menadžer</i></p> <ul style="list-style-type: none">– Projekat GoDanuBio <p><i>Milica Vračarić, RA Alma Mons,</i></p>
10.45 – 12.00	<p>Upoznavanje i razmena ideja 1. Predstavljanje učesnika i njihovih aktivnosti</p> <p>Interaktivna sesija: Ključne tačke za afirmisanje cirkularne-bioekonomije Ključni akteri Predlozi inicijativa za podršku razvoju cirkularne-bioekonomije Odabir inicijativa za razvoj cirkularne-bioekonomije</p>
12. 00– 12.30	<p>Pauza i osveženje</p>
12.30 – 13.45	<p>Upoznavanje i razmena ideja 2. Interaktivna sesija: Razrada odabranih inicijativa:</p> <ul style="list-style-type: none">– učesnici,– ciljevi, aktivnosti,– odgovorni, vremenski okvir,– iznos i izvor finansiranja <p>Očekivana podrška klastera</p>
13.45 – 14.00	<p>Plenarna sesija Sumiranje rezultata i dogovor o narednim koracima <i>Zorica Marić, projektni menadžer</i></p>
14.00	<p>Ručak i bilateralni razgovori</p>

Pictures from the workshops





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