

Biocircularcities in brief #4 September 2023

This is the last factsheet of Biocircularcities. This project has been a tremendous experience for the whole partnership, in particular the three pilot territories. Thanks to the work of the whole consortium, the Metropolitan Area of Barcelona, the Metropolitan City of Naples and the Province of Pazardzhik now boast three new circular bioeconomy value chains, ready to be implemented and bear fruits.

Moving from the important work at local level, partners have been busy in the past months with sharing the key learnings of the project and guaranteeing that the Biocircularcities approach will be adopted by more territories. Many reports are now available in the resource part of the website, for example on the LCA and LCC analyses conducted, on the scope of circular bioeconomy for biowaste management in urban areas, guidelines on policy recommendations for implementing circular bioeconomy in the pilot areas... The Biocircularcities webtool has been finalised and presented in different events such as the Life Cycle Management conference 2023 in Lille. It now is waiting for input, ready to help identifying biocircular technological options fitting the local context. To encourage more territories to unlock a circular bioeconomy, the project partners will now travel to Brussels. The final conference, next Thursday 28 September, will be the highlight of the Biocircularcities journey. We hope to see you either in Brussels or online as it is important for us to exchange with you on what we have learnt.

Throughout the project, we have realised the importance of learning from other territories, of connecting between cities, regions, countries and capitalising on each other's experience. This is why, we invited likeminded projects to join us for our last event. By walking together, we will boost a circular bioeconomy in Europe. We invite you to make use of the Biocircularcities' results and draw new circles of the bioeconomy in your territories.

We thank you for accompanying us during our biocircular journey and we hope you enjoyed it as much as we did!





The Biocircularcities Webtool, easy as ABC

Accessible freely to any local waste experts and decision makers who want to identify relevant technologies for the processing of specific organic wastes, the tool takes into consideration the local context and the objectives regarding the bio-based end-products considered or the environmental performance.

Building on data related to the characterisation of the B available feedstock and the current organic waste management system; the type of bio-based end-product targeted; the potential environmental performances targeted (e.g. reduction of green house gases); and the criteria related to policy incentives and economic issues (e.g. available subsidies).



Compilling the data received, the tool ranks its 14 integrated technologies and offers an explanation of the result and technologies.

Receive some first clues as to which technological pathways might be suitable to your specific context thanks to the Biocircularcities Webtool!



AMB Årea Metropo



T<u>rv it now!</u>

Join today and give with us a new dimension to circular bioeconomy!



Watch again the **Biocircularcities Trilogy**



Episode 1: Supporting local players with the transition to circular bioeconomy, and lifting the current barriers

Learn how partners supported a transition of the pilot territories towards circular bioeconomy through a collaborative approach.



Episode 2: Identifying the most promising biocircular technological options, the **Biocircularcities Webtool in** action

Dive into the Biocircularcities Webtool, discover its specificity, how to use it and what you can achieve with it.



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Episode 3: The journey of the three pilot territories

Follow the journey of the three pilot territories towards their new valuechains and hear about their experience with stakeholders engagement during the project.



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