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CLOSECYCLE

Interreg
North Sea



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popUp talk

CLOSECYCLE invites you for the online PopUp talk of CLOSECYCLE about the compost production and heat generation by the set up of biomeilers. Evert Vanecht of the Highschool Of Applied Sciences in Belgium, will give an interesting introduction and insight of the projects Biomeiler and Biotainer. In the second part of the Pop-Up talk Dries Verberckmoes explains the TEAPOTS project. An innovative modular solution to meet local and seasonal energy demand by valorisation of difficult to be treated agricultural waste, while also producing biochar. The PopUp Talk will take place on June, 12th, from 14.00-16.00h.

In these projects, the system of the biomeiler is investigated in the context of local processing of woody waste streams. With a biomeiler, the woody material, possibly together with another waste stream such as manure, is slowly composted. Slowly means for a period longer than 1 year. In addition to the production of compost, the biomeiler also generates heat that can be used again and on local scale.

Within the project, the quality of biomeiler compost is analyzed, compared to commercially available compost. A topic that has not been properly studied till now and as a result of which the sales and use applications of biomeiler compost are rather limited. In the project four test biomeilers are set up and the compost production is monitored. An extensive comparison is made, based on current quality parameters, between the biomeiler compost and commercially available compost. Also the possibilities of using the heat coming from the proces is investigated via the test biomeilers.

Second part of the POP-Up Talk is about the TEAPOTS project. Dries Verberckmoes, project coördinator of the foundation of Biomeiler, explains the TEAPOTS project, which aims to give agri-food players an innovative integrated, modular, and flexible solution to meet local and seasonal energy demand through the valorisation of lignocellulosic and difficult to be treated agricultural waste while producing biochar.

For joining the PopUP Talk, please send us an email: closecycle.nsr@gmail.com. We will send you the link to the Zoom.

In short:

- **PopUp Talk 'Composting and heat production with the Biomeiler and valorisation of lignocellulosic waste streams'.**
 - **Date: June, 12th 2025**
 - **Time: 14.00-16.00h**
 - **Location: online**
 - **Presented by: Evert Vanecht, Highschool Of Applied Sciences in Belgium. And Dries Verberckmoes, project coördinator of the foundation Biomeiler.**
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Agenda

Pop-Up talk

- 14.00: Introduction of PopUp Talk and presentation of Evert Vanecht about the Biomeiler and Foundation Biomeiler. First results of the Biomeiler project.
- 15.00 Dries Verberckmoes, TEAPOTS project
- 15.30: Discussion
- 16.00: Closing PopUp talk

You can enter the zoom meeting from 13.30h.

Want to join the PopUp talk? Please send an e-mail to: closecycle.nsr@gmail.com. We will send you the link to join the online PopUp Talk!

Introduction

CLOSECYCLE

In January 2024 the project started with the focus on using and upgrading residual waste streams into useful end products. In all participating countries, Denmark, Germany, Sweden, The Netherlands, Belgium and France, Territorial Bio refinery Networks are formed. In these networks, companies and organisations will discuss and develop new products from local residual waste streams. Characterization and testing suitability are part of the project. By applying the appropriate



processes, we will end up with useful products that support plant-soil systems and products for industry.

CLOSECYCLE and its partners want to keep you informed about the progress of the project. And also providing a platform with information about the subjects of CLOSECYCLE and broader. The PopUp Talks are one way to inform you! More information about the project? Please look at the [website of CLOSECYCLE](#). There also the news and some of the video's of the PopUp Talks can be found.

efficient

use of
regional
residue

digital

package to improve local
bioresource management

building

networks and
demonstrate use cycles
with local value creation



a more efficient
use of residual
rural and urban
bioresources

Next years you will hear more about CLOSECYCLE! Interested in the project and its results? Than please subscribe for the newsletter. Don't want to receive the newsletter? Then please let us know.

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