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CLOSECYCLE

Interreg  
North Sea



Co-funded by  
the European Union

## PopUp talk

**CLOSECYCLE invites you for the online PopUp talk about biochar production from plastic-contaminated feedstock. The PopUp Talk takes place on the 9th of February, from 9.00-10.30h. Presented by Nikolas Hagemann, scientific director and CEO of Ithaka Institute, scientist at Agroscope and a board member of German Biochar e.V.**

Biochar is produced by pyrolysis of biomass. In the long term, its potential for climate protection is limited by the availability of biomass. At the same time, the costs of biomass can make biochar very expensive. It is therefore ideal to produce biochar from residues or waste materials that cannot be recycled otherwise. An prime example is woody screening residues / oversize material from the anaerobic digestion or composting process of organic waste. Due to their plastic content, this can currently only be sent to waste incineration. Nikolas Hagemann presents that the possibilities of producing clean biochar from such materials. In addition, he will also present examples of urban applications of biochar.

Nikolas Hagemann is scientific director and CEO of Ithaka Institute, scientist at Agroscope and a board member of German Biochar e.V.

For joining the PopUp Talk, please send us an email: [closecycle.nsr@gmail.com](mailto:closecycle.nsr@gmail.com). We will send you the link to the Zoom.

### **In short:**

- **PopUp Talk 'Biochar production from plastic-contaminated feedstock and (urban) use'.**
- **Date: February, 9th 2026**
- **Time: 9.00-10.30h**
- **Location: online**
- **Presented by: Nikolas Hagemann, scientific director and CEO of Ithaka Institute, scientist at Agroscope and a board member of German Biochar e.V.**

*Photos: Esther Hessel*

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## Agenda

### Pop-Up talk

- 09.00: Short opening by projectleader Ina Körner and introduction of PopUp Talk.
- 09.10: Presentation **Nikolas Hagemann**
- 10.15: Discussion
- 10.30: End PopUp talk

You can enter the zoom meeting from 08.45h.

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

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## 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. Already more than 19 showcases are up and running, where organic residual waste streams are processed and combined. Leading to useful end products for different usage options. Extensive knowledge is obtained about processes and characteristics of both input waste streams and end products. Knowing the end products, in trials en tests the effects of the products on plant-soil



systems and in industrial processes is investigated.

The CLOSECYCLE consortium is likes 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](#).

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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