




# CCUS CZ-NO

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BeePartner a. s.

# Projekt CCUS CZ-NO

Iceland  
Liechtenstein  
Norway grants



Norway grants

Exchange of experience in CCUS between NO and CZ organisations.

Partners:

- **BeePartner a.s. (CZ)**
- **Technology centre Mongstad (NO)**

Cooperation with:

- DNV, Sintef, Gassnova (NO)
- Czech Geological Survey (CZ)



Co-financed through EEA and Norway Funds.





# Catching our Future at Technology Centre Mongstad (TCM)

*TCM is the world's largest and most flexible plant for testing and improving technologies for CO2 capture*

# Projekt CCUS CZ-NO



Focused particularly on Czech industrial companies.

- |                                  |         |
|----------------------------------|---------|
| 1. CCUS Conference               | 4/2021  |
| 2. CCUS Match-making events      | 4/2021  |
| 3. Match-making visit in Czechia | 6/2021? |
| 4. Study visit to Norway         | 9/2021? |

Preceding event: <https://beepartner.cz/webeenar/>

# Online conference on CO2 capture, storage and use



- Invitation to Czech industrial companies and organisations interested in CCUS topic
- **14. 4. 2021**, 9-13:00
- Free of charge. Registration based on **Company Profile**.
- English, no interpretation.

<https://beepartner.cz/konference.php>

Contact: [ccus@beepartner.cz](mailto:ccus@beepartner.cz)







Online conference on CO<sub>2</sub> capture, storage and use for Czech industrial companies

April 14th, 2021, 9:00-13:00

Agenda

- 9:00-9:20 **EU perspective on CCUS** [20 min]  
Conference introduction and place of CCUS on the EU  
Marie Bysveen, [Sintef](#)
- 9:20-10:10 **CO<sub>2</sub> Capture and Hydrogen - industrial cases** [50 min]  
A few examples of real cases of integration of CO<sub>2</sub> capture in industrial settings  
Karl Anders Hoff and Gunhild Reigstad, [Sintef](#) + Ketil Firing Hanssen, [DNV GL](#)
- 10:10-10:25 **Pilot CCS, a Czech-Norwegian collaboration on CO<sub>2</sub> capture from coal** [15 min]  
A past successful experience between Czech Republic and Norway around introducing pre combustion carbon capture technologies into a Czech power plant  
Simon Roussanaly, [Sintef](#)
- 10:25-10:30 break [5 min]
- 10:30-11:00 **Industrial hubs and CO<sub>2</sub> transport** [50 min]  
Hubs as basis for the European CCUS ecosystem and transport challenges  
Rahul Anantharaman, [Sintef](#) + Timothy Frank Illson, [DNV GL](#)
- 11:00-11:30 **CO<sub>2</sub> storage conditions in Czechia** [50 min]  
Regional specificities of geological storage  
Vít Hladík, [Czech Geological Survey](#) + [www.geology.cz/ccs](http://www.geology.cz/ccs)

# CCUS online conference

## AGENDA



- EU perspective on CCUS (20 min)
- CO2 Capture and Hydrogen - industrial cases (50 min)
- Pilot CCS, a Czech-Norwegian collaboration on CO2 capture from coal (15 min)
- Industrial hubs and CO2 transport (30 min)
- CO2 storage conditions in Czechia (30 min)
- CO2 Capture from industrial flue gases (30 min)
- Financial support to CCUS in CZ (30 min)

(to be sent to: [ccus@beepartner.cz](mailto:ccus@beepartner.cz))

Company name	
Sector	
No. of employees	
Contact person	<i>Mr./Mrs., name and surname</i>
Tel.	+420-
Mail	@
URL:	www.
Brief description of the company and the key products/services	<i>(max. 1 paragraph)</i>
<b>CCUS experience</b>	
Hydrogen production experience	
Interest in any cooperation with Norwegian partners?	YES/NO
<b>Expectations from the CCUS cooperation?</b>	
Any comments?	

# Company Profile





## CCUS CZ-NO

Bilateral meetings between TCM and Czech companies interested in CCUS cooperation

April 14th, 2021, 14:00-17:30

**The selection of companies invited to the on-line meetings will be based on provided company profiles.**

The bilateral meetings between TCM and Czech companies interested in CCUS cooperation will be organized on the **14th April 2021 at 14:00 - 17:30**, additionally on the 15th April 9:00 - 12:00 (ie. 30 min per each invited company).

Each selected company will receive the MS Teams link to join the meeting.

All meetings will be held in **English language**. The participation is **free of charge**.

Because of COVID-19 restrictions, the match-making events will be organized on-line. In case of improved COVID situation additional **personal meetings** will be organised within the period May-September 2021.

Moreover, several Czech companies will be selected and invited **to visit TCM in Mongstad (Norway) on June 2021** provided the COVID restrictions will allow the organization of the study visit. The companies will be selected after the outcomes of the bilateral meetings considering their potential for future cooperation.

The event is organized within CCUC CZ-NO bilateral project co-financed through EEA and Norway Grants.

Further cooperation between BeePartner and TCM Webinar on CCUS and hydrogen organized on June 2020: [beepartner.cz](https://beepartner.cz)

Thank you  
for your  
attention.

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Gabriela Kalužová

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bee inspired & funded