

BALTIC CARBON FORUM 2019



BCF 2019 programme structure



Tuesday 22 and Wednesday 23 October 2019

Programme Tuesday 22 nd	Programme Wednesday 23 rd	Thursday, 24 th	Friday, 25 th
<p>00: (10.00-12.00) BASRECCS rf general assembly <i>Meeting room: "Capella"</i></p> <p>12.00-13.00 Registration and light lunch</p> <p>01: (13.00-14.00) Opening and welcome</p> <p>02: (14:15-15:55): Challenges and opportunities in the BSR (Panel)</p> <p>03: (16:15-18:15): What is your contribution? (Interactive session)</p> <p>18.30-21.00 Reception</p>	<p>04: (08:30-09:50) Financing CCUS</p> <p>05: (10:15-11:40) Building a business case for CCUS 11.40-12.45 Lunch</p> <p>06: (12:45-14:10) Public acceptability and policies – Enabling CCUS in the Baltic Sea Region (Panel)</p> <p>07: (14:30-16:30) Creating an integrated value chain for CCS – what are the key challenges? (Interactive session)</p> <p>08: (16:45-17:30) Closure</p> <p>09: Side event with Reception (Approx. 17.30-20.00) – Meet the Financing Institutions</p>	<p>NORDIC BALTIC ENERGY CONFERENCE</p>	<p>NORDIC BALTIC ENERGY CONFERENCE</p>



Tuesday October 22, 2019

Session 0 (10:00-12:00) BASRECCS General Assembly

Do you want to learn more about BASRECCS r.f., help set the agenda and strategy for BASRECCS to be an efficient tool to foster full-scale deployment of CCUS in the Baltic Sea Region, and/or maybe make an active contribution in the continuous efforts to develop and build a strong and impactful BASRECCS? Please join us at our General Assembly! In addition to electing new members to our Board of Directors, we will discuss strategy and other important issues. A full program for the General Assembly will be published shortly. If you want to learn more about how to be elected to the Board of Directors, please reach out to us at basreccs@gmail.com. The General Assembly is open to all.

12:00-13:00 Registration and light lunch

Session 1 (13:00-14:00) Opening and welcome

Chair: **Ingvild Ombudstvedt**, Owner/lawyer, IOM Law

The Nordic Council of Ministers: Deputy Director General **Johan Vetlesen** from the Ministry of Petroleum and Energy, Norway and member of the Nordic Committee of Senior Officials for Energy Policy.

Council of the Baltic Sea States CBSS: HA Climate Policy Officer **Valdur Lahtvee**

The City of Tallinn: Deputy Head of the Environment Department of Tallinn **Elena Sapp**

14:00-14:15 Short break

Session 2 (14:15-15:55) Challenges and opportunities in the BSR

Chair: **Auli Niemi**, Professor of Earth Sciences, Program for Air, Water and Landscape, Uppsala University

Tomi Lindroos, Research Team Leader, VTT, *Achieving lower cost negative CO2 emissions with new bio-CLC technology*

Dr. Alla Shogenova, Senior Researcher, Institute of Geology/Department of Geology, Tallinn University of Technology – *Baltic CCUS Scenario for the Cement Industry CLEANKER Project*

Thomas Haselton, Director, Minjos Nafta Company, *Minjos Nafta CCS/EOR Project*

15:55-16:15 Coffee break with refreshments

Session 3 (16:15-18:15) What is your contribution? (Interactive session)

Chair: **Per Arne Nilsson**, Owner, Panaware

Why is there no progress, and what can we do about it?

Reception (18:30-21:00)

Wednesday October 23

Session 4 (08:30-09:50) Financing CCUS

Chair: **Dr. Adam Wójcicki**, Senior Lecturer, Polish Geological Institute – National Research Institute.

Dr. Ragnhild Rønneberg, ACT Coordinator, Norwegian Research Council, *Financing research through ACT; results from previous calls and information for next call*

Kersti Talving, Senior Manager, Nordic Investment Bank

Juho Lipponen, Coordinator, Clean Energy Ministerial CCUS Initiative, *Accelerating CCUS Together – Financing a key piece of the clean energy puzzle*

09:50-10:15 Coffee break with refreshments

Session 5 (10:15-11:40) Building a business case for CCUS

Chair: **TBC**

Per Brevik, Director Alternative Fuels, HeidelbergCement, *A business case for CCUS on cement*

Vello A. Kuuskraa, President, Advanced Resources International, *Financial aspects of storage in saline reservoirs*

Dr. Jaap Vente, Roadmap Manager Towards a CO₂-neutral industry, TNO, *Valorisation of steel off-gases to enable economic viable CO₂ storage and utilization*

11:40-12:45 Lunch

Session 6 (12:45-14:10) Public acceptability and policies – Enabling CCUS in the Baltic Sea Region (Panel)

Chair: *Dr. Farid Karimi*, Researcher, Interdisciplinary Centre for Baltic Sea Region Research (IFZO), University of Greifswald

John Scowcroft, Executive Advisor, Global CCS Institute

Sofie Fogstad Vold, Chair of the Networking Group on CCUS and Advisor for the Norwegian Ministry of Petroleum and Energy, *Networking on CCUS within the NB8 cooperation*

14:10-14:30 Coffee and refreshments

Session 7 (14:30-16:30) Creating an integrated value chain for CCS – what are the key challenges? (Interactive session)

Chairs: *Kjetil Wilhelmsen*, CCS Manager, Northern Lights CCS (Equinor, Shell, Total), *Emil Yde Aasen*, Mechanical engineer/Business developer, Shell, *Hans Aksel Haugen*, Chief Scientist, Sintef and *Per Bergmo*, Research Scientist, Sintef

16:30-16:45 Short coffee break

Session 8 (16:45-17:30) Closure

Per Arne Nilsson, *Summing up the conference*

Ingvild Ombudstvedt, *Moving forward*

Side event with Buffet Reception (17.30-20.00) - Meet the financing agencies

Hosted by Nordic Energy Research

This side event follows up on the session “Financing CCUS” and allows the conference participants to meet financing agencies able to fund CCUS activities in the region.

17:30 Refreshments and light buffet

Welcome by *Hans Jørgen Koch*, CEO Nordic Energy Research

Tomi Lindroos, VTT: future R&D challenges

Meet the financing agencies: *Sofia Elamson*, Nordic Energy Research/ACT

Mingling and

20:00 Closure