OUTCOME

CCS Expertise Network – Transport Task Force, TTF

The first international CCS transport network

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Agenda (2015-04-21)

Welcome & short presentations

Quick presentation of two members

Preliminary TTF mission, scope and goal

Discussion and agreement Discussion on additional member recruitments

Identification of the research topics and funding sources

Coffee break

Strategy of captured CO₂ transport within the Baltic Sea Region *Prioritizing the research topics and defining the approach strategy*

Drafting of General Project Plan

Short description on goals, work and deliverables

Summary, Next Steps and Closing

Decision and allocation on next actions TTF communication and Publicity Next 'summit'

12:20 - 13:00

TTF Mission, Scope and Goal

Mission:

"Realize transport of captured CO₂ within the second investment cycle"

<u>2015 Scope</u>:

 Identify and prioritize the topics in close relation to transport of captured CO₂ in the Baltic Sea region and
Identify international research needs

2015 Goal:

Prepare and submit an application for funding of transport research

"HOW THE FOCUS SECTORS CAN CONTRIBUTE TO THE TRANSPORT DEPLOYMENT?"

Alternative 1; three steps:

1) X–border network building and partner matching and communication

2) Market survey = What does the industry need for deploying CCS in collaboration with other Task Forces

Steps 1&2 to be done separately or in combination, through e.g several cross border workshops etc.

3) Study in combination with other Task Forces e.g communcation, based on the results from step 1&2

"HOW THE FOCUS SECTORS CAN CONTRIBUTE TO THE TRANSPORT DEPLOYMENT?"

Alternative 2:

Investigate e.g the following topics transport:

Topic 1: Legal aspects in x-bordering

Topic 2: Technical and economical research

Topic 3: Clustering

Topic 4: 'Hen-egg dilemma'; Infra-CCS deployment

2015 Plan

<u>Actions</u>: Define the Project then make a plan how to approach the 'Contacts' - started here

<u>External Communication</u>: Potential TTF members = Recruit stepwise, later towards the 'Contacts' - started here *Our Task Forces could be a WP within the NORDICCS* 2

<u>Potential funding sources</u>: Depending on the project topic - not elaborated now (at the moment pre-mature)

<u>Contacts</u>: perhaps Interreg, NORDICCS, Nordic council of ministers

Summary, Next Steps and Closing

Allocation of next actions: NORDICCS Hans Axel Haugen -> Nils Rökke, Zoe -> Jens

- Internal Communication: Skype & email
- Publicity: first when project(s) is/are mature
- Next 'summit': to be agreed later

TTF Members (2015-04-21)

Present:

| Ingvild Ombudstvedt | Arntzen de Besche | Norway |
|----------------------|----------------------------------|---------|
| Zoe Kapetaki | GCCSI | Belgium |
| Dag Bjørnsen | Tel-Tek | Norway |
| Per Arne Nilsson | Panware | Sweden |
| + | | |
| Timo Tatar | Ministry of Econ & Communication | Estonia |
| Nils Rydberg (Chair) | CCS Wirtschaftsberatung | Germany |

THANK YOU ALL FOR YOUR COMMITMENT AND PERFORMANCE

We have a great road in front of us to go

WE ARE TAKE-OFF READY