

Memo

To ETP ZEP Co-ordination Group
From ETP ZEP Secretariat
Date 30 October 2007
Subject Notes of Co-ordination Group Meeting #17, 30th October 2007, Brussels

Participants

Name	Surname	Organisation
Dirk	Goldschmidt	Siemens AG
Gijs	Van Breda Vriesman	Shell Hydrogen
Hermione	St. Leger	Shell
Paal	Frisvold	Bellona Europe
Niels Peter	Christensen	GEUS
Alexandre	Rojey	IFP
Francois	Giger	EDF/DPIT
Trygve	Riis	Research Council of Norway
Nick	Otter	ALSTOM Power
Anna	Newnham	ALSTOM Power
Robert	Van der Lande	Triarii
Katelijne	Stevens	PricewaterhouseCoopers

0 Introduction and aims of the meeting

The meeting was opened by Nick Otter. The purpose of the meeting was to assess the GA 2007, to prepare for the AC meeting on 16th of November in Rome and to consider the way forward for ETP ZEP.

1 Overall position

Nick Otter stated that after the preparation work for the General Assembly, there is now an opportunity to take a review of where the ZEP Platform is, what has been achieved so far, and what is required for the future, especially in the next year. The next few months will be another critical period for the Platform with the EC due to publish their communications on CCS and the SET Plan in December 2007. There is still a little time to influence the content of these documents but practically now it is a matter of waiting to see to what extent the Flagship Programme and other recommendations from the ZEP have been integrated in the EC plans.

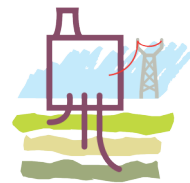
It was noted that this CG meeting was relatively poorly attended due to the holiday period. Special thanks was made to those individuals that had made a special effort to be there to ensure that all Task Forces and activities were covered. It was also recognised that Vassilios Kougonas of DG RTD could not attend due to family reasons. It was recommended that representatives from other DGs should also be invited to future meetings.

2 Feedback from GA2007

Robert van der Lande summarised the 4 reactions to his request for feedback about the GA2007:

Organisational

- One day is enough for the event.



- There were too many presentations.
- External moderator for Panel discussion is preferred.
- The combination with another event was good.
- Not enough representatives from Member States were present.

Strategic

- ZEP members should speak with one voice.
- More commitment of the Industry members to invest in CCS.
- Financing Flagship programme not settled.
- The legal framework presented was good.

Other issues:

- The representatives from the French host were not strong enough to stress the importance of the ZEP event.
- The presentations during the dinner were hard to follow and to hear because of the acoustics of the room.
- With the national government/ministerial representatives that were present more should have been done concerning the press.

The remark that ZEP members should speak with one voice is partly linked to the dinner that was organised by Commissioner Piebalgs to which several senior industrialists had been invited. These individuals were not all from companies participating in the ZEP Advisory Council. Also in some cases it was clear that inappropriate individuals had been invited and that they had not been briefed accordingly. If there are to be future similar events a greater effort should be made in preparation across the industry and with the EC. However the outcome did, as pointed out by Paal Frisvold, offer a good opportunity for ETP ZEP to send out a consistent message to Piebalgs by sending a follow-up letter. It was felt that this should be discussed at the forthcoming AC meeting.

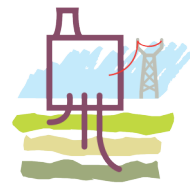
3 Preparation for forthcoming AC on 16th November 2007

General remarks:

- The efficiency of the AC meetings can be improved by making summaries of each discussion during the breaks and by presenting / voting on these summaries after each break.
- This AC needs to be focused on the key issues of defining the way forward and financing the Flagship Programme.
- In order to get feedback on the GA, a comments/questionnaire form should have been used. It is still a possibility to hand a feedback form out at the AC.

The following agenda for the AC was recommended :

1. Opening (The Chairman)
 - Introduction
 - Adoption of agenda
 - Approval of minutes from last meeting
 - Replacement Stephan Singer by Sanjeev Kumar
 - Calendar for 2008
2. Status of where we are now (Robert van der Lande)
Presentation addressing the following topics:
 - Clear list of the decisions of the AC until now.
 - The consequences of not achieving the targets set for 2020, using the outcomes of the Alstom report on CCS and the Shell scenarios on introducing CCS 7 years



- later, including outcomes of the Alstom report on CCS and the Shell scenarios on introducing CCS 7 years later.
- Overview of all CCS projects in Europe and their likelihood of final execution.
3. Strategy for Flagship Programme (Nick Otter)
 - Presenting an options-paper
 4. Funding options
 - Outcome of workshop of 15th of November (David Gye)
 - Discussion on ranking of funding options.
 5. Communication Package to meet the window of opportunity between Dec07 and Mar08 (Nick Otter)
 - How to contact the EuParliament? The Commission? The Member States?
 - What will be our message?
 - Who should give it?
 - When should it be given?

4. Way forward for ZEP Platform

An options paper regarding the way forward for ETP ZEP was written by Nick Otter and Paal Frisvold and discussed during the meeting. The AC has to form a clear position about the way forward, in order to determine following actions.

The EC has indicated to Paal Frisvold the way that they are thinking about their ideas of funding options for the Flagship Programme.

- FP 7: each year a call for CCS pilot plants could be issued
- Structural funds for regional development. The execution of these schemes is the responsibility of the Member States.
- State Aid, national funding. A EU Flagship stamp/mark would facilitate this by giving a “stamp” for approved CCS initiatives. In return these initiatives have to cooperate by sharing information..

During the discussion the following remarks were made:

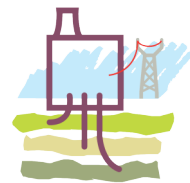
- The pragmatic approach seems to be the best way forward.
- There is a need to motivate the choice for a pragmatic approach by using evaluation criteria
- It is important that the AC takes action in view of the coming window of opportunity.
- The pragmatic approach will require agreement by the Member States with specific CCS demonstration action to be willing to share experience, thus helping other countries that are not so developed in their thinking.
- The pragmatic approach still requires a EU-wide funding mechanism for projects that would be part of the Flagship Programme.
- How will ETP ZEP handle the shift in focus from the EC to the Member States?
- ETP ZEP should show its commitment to the Flagship Programme and also indicate what the companies involved in the ETP-ZEP are already investing.

5 Status and Updates from Task Forces

Technology Task Force

The Technology TF was asked to come up with recommendations for long term research. Therefore they have split up in two subgroups:

- One subgroup will update earlier written papers and the country profiles. The next meeting will be on the 11th of December 2007.
- The other subgroup will focus on coordinating the R&D-activities and –programmes between EC and the Member States. This will be done in dialogue with the Government



Group and utilise the FENCO initiative where appropriate. The next meeting is planned for February 2008.

Policy and Regulations Task Force

Arve Thorvik has met Jan Panek and discussed the finance mechanisms. Also the draft directive on CO₂ geological storage was discussed. In the next meeting set for ??? the two EC papers (CCS communication an SET plan) from the EC will be discussed.

For the conference in Bali the EC was contacted to consider the participation of ZEP in Bali. It has been agreed that ZEP representation will be present and Frederic Hauge will speak at a side event. A stand where ZEP can present its CCS programme was not allowed by the EC.

An informal meeting took place with Swedish representatives to inform them on CCS, they had not heard of ETP ZEP and were very interested. This shows that the CCS message is not known in many countries.

Arve Thorvik has resigned as a co chair and proposed Trude Sundset as his successor. She has been nominated by the Task Force and the Coordination Group will support her candidacy at the AC-meeting.

Communication Task Force

Philippe Lacour Gayet has resigned as a co chair. No new candidate is proposed. There is a possibility that in the future the taskforce Public Communication and the taskforce on Policy and Regulation join if thought to be appropriate. In this light it was decided not to look for a new co chair for this taskforce at this moment.

At the moment there is no money available for the communication plan .The TF is looking for possible ways to get funding for these communication activities. Pjotr Tulej has committed € 50.000 to address the Parliament for the coming 'window of opportunities'. While this could be of some use it would not be a solution for the funding of the whole plan. FP7 may offer a solution but may be too research oriented

The following comments were made by the CG

- In the forthcoming months a FP7 call will be announced for a broader CCS secretariat. In this call also money for communication may be included.
- Another possibility is to raise the contribution for the industries, but the funds required (750 k€/year) may be too high for the industries to be willing to pay this. In any case the industries will want to link such expenditures to a bigger plan of the Flagship Programme.
- At the last AC meeting it was agreed that the TF communications formulates a proposal how to fund its strategic plan.

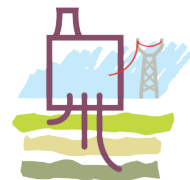
Demonstration and Flagship Programme Task Force

Gijs Vriesman spoke on behalf of this taskforce. He had expected an update from Philippe Paelinck, but he had not received it, hence no news to be told.

The status and updates of the Task Forces will not be dealt with during the AC meeting.

6 Government Group/ Member State Relations

A representative of Sweden has taken a seat in the Government Group.



7 Timetable and Summary of Actions

Co-ordination group meeting #17 Brussels, 30 th October 2007				
Summary of Actions				
Action No.		Description	Owner	Completion Date
1		Write a draft letter to go to Piebalgs with the ETP ZEP message, subject to agreement at AC	Paal Frisvold	after the AC-meeting
2		Prepare a feedback form for the AC	Secretariat	AC Rome
3		Prepare a presentation about the scene setting for the AC meeting.	Secretariat	AC Rome
4		Prepare a strategy to deal with the coming 'window of opportunities'.	Nick Otter	AC Rome
5		Arrange Italian speakers/representatives for AC in Rome.	Secretariat	AC Rome
6		Preparing an presentation for the options paper	Nick Otter	AC Rome
7		Propose new Co-chair for Policy and regulations TF	AC Rome	AC Rome

8 AOB and date/venue of next meeting

The chairman closed the meeting at 16:30 hrs. Next meeting is proposed for 13th December, 2007 starting 10:30 hrs. in Brussels. The exact venue of the meeting will be communicated later.