



Grant agreement no. 309102

ENERGY.2012.5.2.2 – Impact of the Quality of CO₂ on Transport and Storage

- Collaborative project -

D7.5 Establishment of the project Strategic Advisory Committee

WP 7 - Management and Coordination

Due date of deliverable: month 1

Actual submission date: 9/20/2013

Start date of project: March 1st 2013 Duration: 36 months

Lead beneficiary for this deliverable: UCL

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Project co-funded by the European Commission within the Seventh Framework Programme (2007-2013)	
Dissemination Level	
PU	Public
PP	Restricted to other programme participants (including the Commission Services)
RE	Restricted to a group specified by the consortium (including the Commission Services)
CO	Confidential, only for members of the consortium (including the Commission Services)

History table

Version	Date	Released by	Comments
1.0	9/20/13	Amelie Guisseau	

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Acknowledgements

The research leading to this report has received funding from the European Union 7th Framework Programme FP7-ENERGY-2012-1-2STAGE under grant agreement number 309102.

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1. Executive summary

This deliverable reports on the establishment of the CO₂QUEST Strategic Advisory Committee by the project coordinator, due at M4 of the project (June 2013).

Introduction

The establishment of the project Strategic Advisory Committee is part of the project's technical and administrative activities (WP7, Management and Coordination activities).

1.1 General context

WP7 tasks and objectives include:

- Establishing the project management structure
- Communication and reporting to the EC representatives
- Communication with the Strategic Advisory Board
- Effective coordination and harmonisation of consortium activities
- Review and evaluation of project progress reports milestones
- Quality control of deliverables before publication
- Implementation of the mechanisms for effective communication between partners
- Problems resolution
- Production of validation test protocols
- Risk assessment of the high pressure test facility in China and the production of operational safety manual
- Monitoring of the implementation of the EC ethical requirements by the project partners regarding project related safety and environmental issues

1.2 Deliverable objectives

The Strategic Advisory Committee (SAC) will advise the executive committee regarding strategic aspects of the project, and provide a global platform for the dissemination of results.

Especially, members of the SAC are expected to

- i. provide advice, support and guidance to the Research Consortium based on the objectives of the project and the ongoing research.
- ii. assess the progress of the project against its currently agreed objectives, and to provide feedback/recommendations to the Project Team via the Project Coordinator.
- iii. ensure independent and impartial assessment of the research and collaborative activities with respect to the project based on the objectives, and to provide advice on appropriate performance measures.
- iv. advise the Project Consortium on how best to make use of expertise from other academics or industrial sectors with relevant research in this field.
- v. review and advise on planned dissemination and knowledge transfer activities as they are developed.
- vi. identify where added value can be obtained from the project, including through their own role, and make appropriate recommendations to the Project Team.

- vii. review the programme at the end of the first three years and make recommendations concerning any further activity.

2. Summary of activities

Invitations to join the CO₂QUEST Strategic Advisory Committee were sent by the project coordinator in July 2013 to the following targeted sectors:

- Key stakeholders and policy makers,
- Safety authorities
- Governmental organizations
- Certification and standards authorities

Members of the SAC were requested to sign the Project Advisory Board Terms of Reference, including warranties and responsibilities of the SAC.

The composition of the CO₂QUEST External Advisory Committee is as follows:

Mike Bilio	(HSE, UK)
Prateek Bumb	(Carbon Clean Solutions, India),
Pedro Craidy	(Petrobras),
Laurence Cusco	(HSL, UK)
Tim Hill	(E.ON, UK)
Robin Irons	(E.ON Innovation Centre, UK),
Dr Axel Kranzmann	(Bundesanstalt für Materialforschung und -prüfung (BAM))
Svend Munkejord	(SINTEF, Norway)
Claus Otto	(Shell),
Samuel SAYSSET	(GDF-Suez),
Bill Senior	(Senior CCS Solutions, UK)
Mark Spruijt	(TNO Netherlands Organisation for Applied Sci. Research)
Dr Martin Trusler	(Imperial College London),

3. Conclusions and future steps

The project strategic advisory committee shall meet at least once every six months over the course of the project. The first meeting of the SAC will be held in London on October 11th 2013.