

ETN CCS Taskforce – Monthly Meeting Minutes of the meeting

9 September 2024, Online

Participants	
Present	
Andrea Ciani	Ansaldo Energia
Jens Walter	BASF
Gelein De Koeijer	Equinor
Peter Jansohn	ETN Emeritus Member
Peter Breuhaus	NORCE
Renaud Le Pierres	Parker
Laurenz May	RWTH Aachen
Christian Gossrau	RWTH Aachen
Kevin Lobo	Uniper Energy
Vincent Thielens	University of Mons
Maria Jose Mendosa Morales	University of Mons
David Tomas Sanchez Martinez	University of Seville
Alexandre Pactat	TotalEnergies
Apologies:	
James Bain	RWE

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1. Introduction

The Members of the ETN CCS Taskforce discussed the new activities for Q4/2024 and 2025.

2. Q4/2024 and 2025 Objectives

The new activities for 2025 were discussed in detail, with the actions list reported below:

- 1. A new Report on the definition of the most optimal CO₂ transportation related to CCS-GT.
- 2. Webinar series. Following the first successful episode with BASF in June, ETN is planning the second webinar for autumn 2025. Air Liquide was identified as a potential presenter.
- 3. A new master's Thesis on the identification of the economic tipping point (in terms of asset output) between hydrogen-gas turbines and gas turbines integrating CCS. University of Mons is strongly interested in providing a master's student (to be identified by end of September 2024).
- 4. Development and update of a CCS technologies database (including those related to sCO2). University of Seville is interested in leading this task, by exploring collaboration opportunities with the sCO2 WG. The database shall be regularly updated on a quarterly basis by a student at University of Seville.

3. Next meeting

The next meeting will take place on Friday, 4 October at 15:00 (CET).

4. Actions list

#	Actions	Resp.	Deadline
1	Send reminders to all CCS Taskforce Members on the Report addressing the most optimal CO ₂ transportation related to CCS-GT (identify also industrial stakeholders)	NC	13.09.2024
			27.09.2024
2	Contact Air Liquide representative for the second webinar on the Cryocap CO₂ project in Sweden	NC, RLP	27.09.2024
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3	Share template for the one pager on the new Master Thesis	NC	10.09.2024
4	Prepare draft one pager on the new master's thesis and share with Jens Walter for his review	VT	18.09.2024
5	Provide feedback to master thesis's one pager	JW	20.09.2024
6	Upload and share an excel file for CCS technology database (draft)	NC	11.09.2024
7	Provide feedback, edit excel file on CCS technology database	ALL	04.10.2024