





ECRA/CEMCAP/CLEANKER Workshop

"Carbon Capture Technologies in the Cement Industry"

Brussel, Belgium, 17 October 2018

Draft Agenda

17 October 2018	Venue: Representation of the State of North Rhine- Westphalia (NRW) to the European Union Rue Montoyer 47 1000 Brussels Belgium	
07:45	Registration, meet and greet	
Morning	Room "Macke-Ernst"	Moderator: Martin Schneider
08:30	Welcome address of the Representation of the State of North Rhine-Westphalia	Ralf Kuder, Representation of NRW to the EU, Ministry of Economy NRW
08:40	EU climate policy agenda; enabling the cement industry to contribute to climate protection in Europe	Peter Liese, MEP
09:10	Enabling cement carbon capture technology demonstration and the cement industry to meet climate targets	Apologies received from Jeroen Schuppers, European Commission DG Research and Innovation
09:40	ECRA's cement carbon capture project	Martin Schneider, ECRA
10:00	Coffee break in Room "Beethoven"	
10:40	CEMCAP: Technological achievements and key conclusions	Kristin Jordal, SINTEF
11:00	CLEANKER: Technology, progress and project perspectives	Martina Fantini, LEAP
11:20	Poster session opening	Moderator: Martina Fantini
11:25	Poster pitches	CEMCAP, CLEANKER and ECRA researchers







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11:40	Poster session in Room "Beethoven"	
	Conclusions from CEMCAP research work packages on carbon capture technologies in the cement industry	CEMCAP researchers
	Calcium Looping capture in the cement industry, the CLEANKER project's first year achievements	CLEANKER researchers
	ECRA's research and development of cement carbon capture technologies and CO ₂ reuse	ECRA CCS project
12:20	Light buffet lunch, continued poster session and discussion in Room "Beethoven"	
Afternoon	Room "Macke-Ernst"	Moderator: Kristin Jordal
13:20	Technical key note: Industrial solutions for CO ₂ capture and utilisation	Georg Locher, thyssenkrupp Industrial Solutions
13:40	Scientific key note: The role of research in realising CCS	Nils Røkke, SINTEF
14:00	CEMCAP techno-economic and retrofitability analysis	Mari Voldsund, SINTEF
14:20	Perspective on oxyfuel capture technology application in a cement plant	Volker Hoenig, Johannes Ruppert, VDZ
14:40	Calcium looping capture in the cement industry: CEMCAP conclusions	Giovanni Cinti, Italcementi, Matteo Romano Politecnico di Milano;
15:00	Coffee break and continued poster session in Room "Beethoven "	







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Afternoon	Room "Macke-Ernst"	Moderator: Johannes Ruppert
15:40	Norcem Brevik CO ₂ -capture project; Assessment of post-combustion technologies for cement plants	Per Brevik, Norcem Brevik
16:00	Carbon capture in cement production and its reuse	Remi Chauvy University of Mons
16:20	Carbon capture storage and use for CO_2 mitigation in the cement industry – The public good of CO_2 infrastructure	Jonas Helseth, Bellona Europa
16:40	LEILAC: A third generation technology for CC	Jan Theulen, HeidelbergCement
17:00	Final discussion in plenum: Carbon capture technologies in the cement Industry	Moderators: Rob van der Meer, HeidelbergCement, Nils Røkke, SINTEF
17:40	Closing drink and continued discussion	
18:00	End of the workshop	