ACHEMA 2024 I Side Event (2 – 5 pm)

Hall 8, level 1, Room Symetrie 3

The contribution of Carbon Capture and Utilisation (CCU) in the chemical sector

10 June 2024, Frankfurt am Main (DE)

MONDAY 10th OF JUNE		
2 – 2.15 pm	**The contribution of CCU towards net-zero** Anastasios Perimenis, CO_2 Value Europe, BE	
2.15 – 3.20 pm	**CCU and the journey from research to commercialisation**	
	- Developing	Richard van den Sanden, DIFFER, NL
	- Starting up	Csaba Janáky, eChemicles, HU
	- Scaling up	Sander Balkenende, Fluor, NL
	- Commercialising	Ómar Freyr Sigurbjörnsson, CRI, IS
3.20 – 3.40 pm	**Coffee break**	
3.40 – 4.30 pm	**Achieving industrial symbiosis by capturing carbon as an alternative chemical feedstock** Panel discussion:	
	- INITIATE: Industrial symbiosis for urea production from steel off-gases	Leonie Lücking, TNO, NL
	- Waste gas fermentation for platform chemicals	Michael Köpke, Lanzatech, US
	- Capturing and using WtE emissions	Philippe Larretche, Veolia, FR
	- Downstream reflections from the plastics industry	Steffi Götzel, Celanese, DE
4.30 – 4.40 pm	**Closing** Anastasios Perimenis, CO_2 Value Europe, BE	
4.40 pm	**End of the meeting**	