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CarbonNext - Final Conference

17th July 2018, Brussels, Covent Garden

Learn more about the whole carbon value chain – from mapping of CO/CO₂ all over Europe, identified processes and products where alternative carbon sources can be used – and get in touch with an interdisciplinary network of CCU stakeholders. The CarbonNext consortium is looking forward to welcoming you at its final conference!

Moderator: Hans Bolscher, Trinomics

9.30 - 10.00	Registration and Coffee
10.00 – 10.10	Welcome Peter Dröll, Director Industrial Technologies, DG RTD
CarbonNext: From CO₂ sources to value chains	
10:10-10:30	Project overview (including mapping of CO/CO ₂ resources) (CarbonNext) Dennis Krämer, DECHEMA
10.30 – 11.00	ArcelorMittal's investigations on CCUS - a second life to carbon from steel making . Eric De Coninck, CTO Technology Development ArcelorMittal
11.00 – 11.15	Product selection - Value chains (CarbonNext) Peter Sanderson, Sheffield University
11.15 - 11.30	Coffee Break
11.30 – 12.15	CCU economic and social aspects: Impact register, Economic and environmental, Public acceptance and awareness (CarbonNext) Jessica Yearwood, Trinomics - Oliver Hurtig, DECHEMA - Katy Armstrong, Sheffield University
12:15 - 12:30	Methanol production in Carbon2CHEM Wiebke Lücke, ThyssenKrupp
12.30 – 12.45	Most promising CCU opportunities (CarbonNext) Katy Armstrong, University of Sheffield
12.45 – 13.45	Lunch and Networking
Potential initiatives at European level	
13.45 – 14:00	PHOENIX Stephanie Roth, PTJ
14:00-14:15	CarbonNext Impact for Horizon Europe Dennis Krämer, DECHEMA
14:15-14:30	Innovation Fund Maria Velkova, DG CLIMA
14.30 – 15.40	Panel discussion: Alternative carbon feedstocks for industry – R&I needs, opportunities and climate aspects NGOs: Keith Whiriskey, Policy Manager Climate Technologies, Bellona Research: Peter Styring, Sheffield University Industry: BASF, Lanzatech, tbc Policy: Maria Velkova, DG Clima <i>Moderator: Katy Armstrong, Sheffield University</i>
15:40 – 15:55	CO₂ as an alternative feedstock for sustainable chemistry Pierre Barthelemy, Cefic
15:55-16:00	Closing remarks Jürgen Tiedje
16:00	End of conference and networking