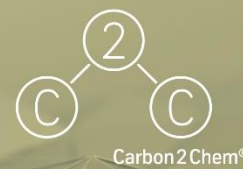


THE CONFERENCE SERIES ON "SUSTAINABLE CHEMICAL CONVERSION IN INDUSTRY"

Date: 27th – 28th October 2020

Venue: Ellington Hotel Berlin, Nürnberger Straße 50 – 55, 10789 Berlin



Germany is one of the leading industrial nations. Thus, it has a special responsibility in playing an active role in the implementation of the goals of the Paris Climate Agreement and the EU Commission's Green Deal without losing its competitiveness and the associated safeguarding of jobs. Energy-intensive industries such as the steel, chemical and cement industries are indispensable for European industry. Defossilisation and modernization of these industrial sectors are therefore of central importance.

Germany is also a country of innovation and as such, 18 partners from industry and research started to combine climate protection and competitiveness in the Carbon2Chem® project in June 2016. As part of the joint project, which is funded by the German Federal Ministry of Education and Research, solutions are being worked on that produce raw material for the chemical industry from the climate-damaging CO₂ produced in industrial production. The goal of Carbon2Chem® is to make use of CO₂ emissions from German industrial processes sustainably by 2030.

During the third conference on "Sustainable Chemical Conversion in Industry", we would like to discuss with you the achieved goals and the existing challenges for the implementation of innovative approaches like Carbon2Chem®. How can Carbon2Chem® support the industrial transformation?

Further announcements will be presented on our project related website.

<https://www.umsicht.fraunhofer.de/de/strategische-forschungslinien/kohlenstoffkreislauf.html>

Free participation after registration – Audience: Policy, Industry, Research

We are looking forward to welcoming you in Berlin!

#C2COnTour

Programme

Tuesday, October 27, 2020 Project framework		Wednesday, October 28, 2020 Project results	
8:00	Registration	8:00	Registration
9:45	Opening	8:30	Opening
10:00	Greeting Federal Minister of Education and Research	8:45	System integration and technology transfer Project partners
10:30	Policy for climate neutral industry EU & Germany	10:30	Coffee break
11:30	Realisation of Carbon2Chem® thyssenkrupp Steel Europe	11:00	Defossilisation of Methanol production Project partners
12:00	Lunch	12:45	Lunch
13:00	Ongoing transformation process of the primary industry	14:00	Labscale research & industrial scale up Project partners
14:30	Coffee break	15:30	Coffee break
15:00	Basics for the industrial defossilisation and decarbonisation	16:00	Expectations on Phase 2 Dialog with stakeholders
16:30	Coffee break	16:45	Conclusion and outlook Project coordination
17:00	Carbon2Chem® - Phase 2 Project coordination	17:00	End of conference
18:00	Evening Event		