



Demonstrating sustainable value creation from industrial CO, by its thermophilic microbial conversion into acetone

THE PROJECT

The PYROCO₂ project, funded in the frame of Horizon 2020 programme (Topic LC-GD-3-1-2020 - Closing the industrial carbon cycle to combat climate change -Industrial feasibility of catalytic routes for sustainable alternatives to fossil resources), will demonstrate the scalability and economic viability of carbon capture and utilization (CCU) to make climate-positive acetone out of industrial CO2 and renewable electricity derived hydrogen.







PARTNERS



















This project has received funding from the European

Union's Horizon 2020 research and innovation

programme under grant agreement No. 101037009





INDUSTRIPARK



















CONTACT US

PROJECT COORDINATOR

Dr. Alexander Wentzel SINTEF Industry, Department of Biotechnology and Nanomedicine



FOLLOW US





