



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**









































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