

Seeking Experts for CCS Carbon Capture Project



Dear members

We, at CCS Belgium (https://www.ccsbelgium.com), are at the forefront of environmental innovation, dedicated to advancing solutions that significantly reduce carbon emissions. Our team has developed a cryogenic carbon capture process. This technology represents a step towards our collective goal of mitigating climate change and making industries more ecofriendly.

We are currently undertaking pilot tests of our proof-of-concept in Kortrijk. This phase is crucial for demonstrating the viability and effectiveness of our system under real-world conditions. However, to ensure the success and accuracy of these tests, we find ourselves in need of academic assistance. Specifically, we seek collaboration with experts who possess a deep understanding and expertise in air liquefaction and/or thermodynamics of CO₂ at cryogenic temeprature.

Should you have any interest in our project or if you require further information about our technology and its applications, please do not hesitate to reach out. We are available for discussions and would be delighted to share more about our vision, the technical specifics of our cryogenic carbon capture system, and the impact we aim to achieve. You can contact me directly at yba@ccsbelgium.com.