



Closing the loop: from CO₂ to fuel

Direct electrocatalytic conversion of CO₂ into chemical energy carriers in a co-ionic membrane reactor.

NEWSLETTER 2 – June 2020

eCOCO₂ celebrates the first year of implementation

Welcome to the eCOCO₂ newsletter!

This is the second edition of our bi-annual newsletter series.

This SPIRE project started in May 2019 and has received funding from the European Union's Horizon 2020 research and innovation programme (G.A. N° 838077).

eCOCO₂ aims to set-up a technology for direct synthesis of carbon-neutral jet fuels from CO₂ using renewable energy and electrochemical catalytic membrane reactors. The technology is based on an innovative electrocatalytic co-ionic membrane reactor to conduct the conversion at high energy efficiency, very high CO₂ conversion rate and moderate-to-low cost.

Please visit the website in order to learn more about the eCOCO₂ project in general, as well as find more detailed information on upcoming activities: <https://ecocoo.eu/>

Your eCOCO₂ Team



<https://ecocoo.eu>



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eCOCO₂ Meetings

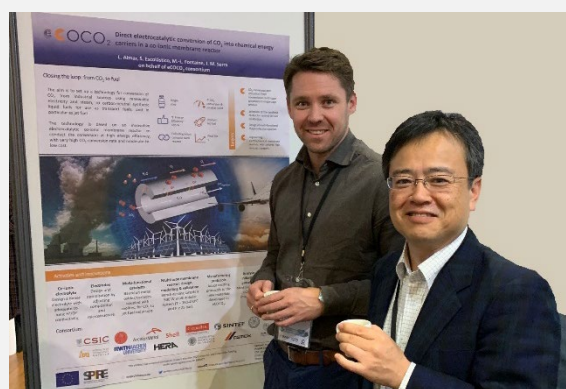
All partners met at RWTH (Aachen) and had a fruitful 2nd Plenary Meeting in November 2019. The 3rd Plenary Meeting took place virtually in May 2020 with great support and collaboration from the whole consortium. Learn more about our meetings [here](#).



eCOCO₂ VIDEO

We launched our first project video, presenting our challenges, solution and the consortium.

<https://youtu.be/Y2DUMJMba2E>



Dissemination Events

During this period, our partners attended several workshops, international conferences and meetings. Check the [link](#) to go into detail about the events.

Upcoming Events

- Next Plenary Project Meeting → October 2020, Ghent, Belgium
- eCOCO₂ 1st Workshop early in 2021 → More information coming soon



Disclaimer: the document reflects only the eCOCO₂ author's view and the European Commission is not responsible for any use that may be made of the information contained therein.

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