

**I am offering  
an economically-sound  
renewable energy-powered  
process for producing  
carbon-negative Ethylene from the air**

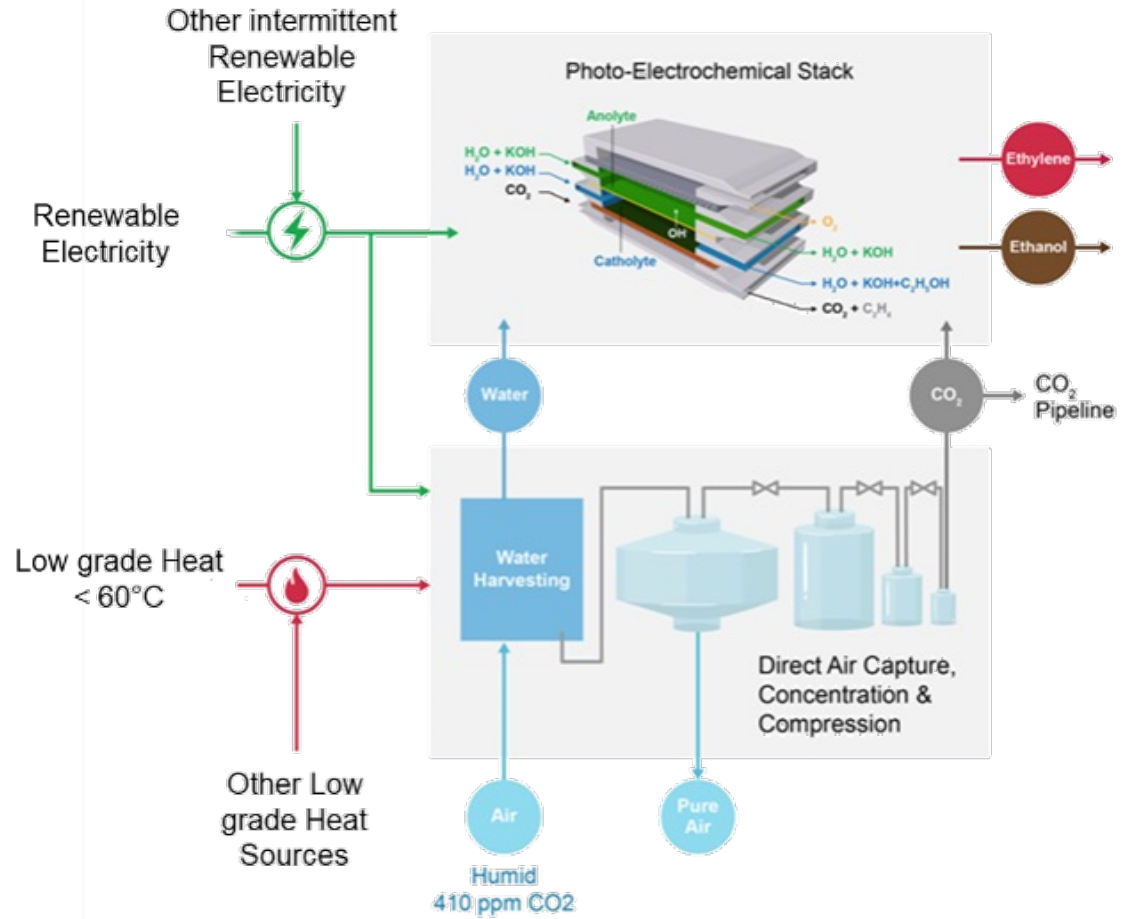
## TEAM

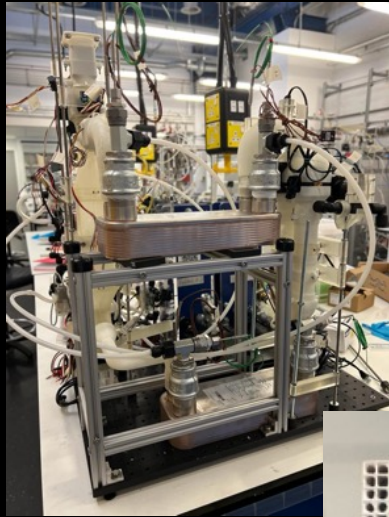
Dr Giulio Santori  
(CO<sub>2</sub> capture components and system)

Prof Stefano Brandani  
(CO<sub>2</sub> materials and process)

Dr Nacho Tudela Montes  
(Electrochemical Engineering)

Prof Paul Wright  
(materials)





**Maturity: TRL3**



**Ambition:  
pilot-scale in 4 years from now**