

CO2RENEW™ Electrochemical Hydrocarbon Synthesis

- *Distributed Production of Fuels and Chemicals*
- *Converts Greenhouse Gases Into Usable Products*



CO2RENEW™ produces hydrocarbon fuels and commodity chemicals from waste carbon dioxide electrochemically. CO2RENEW™ systems generate alcohols and organic acids, on-site, from waste carbon dioxide, at one-half of the cost of conventional means. The carbon-neutral CO2RENEW™ system derives CO₂ from flue gas and creates high value products using electricity from renewables.

Sustainable Innovations develops and manufactures innovative products based on a proprietary, low-cost, large format electrochemical platform, serving global, high-value, near-term applications - transforming waste gases and power into higher value forms.