

CarbonClean Energy Pioneer of Carbon Conversion Technologies

Instead of using gasoline, we produce high-value chemical products from air. Our goal is to replace fossil fuels with green energy to achieve Net Zero 2050 and a sustainable green circular economy.

Search and hunt for new energy from CO₂

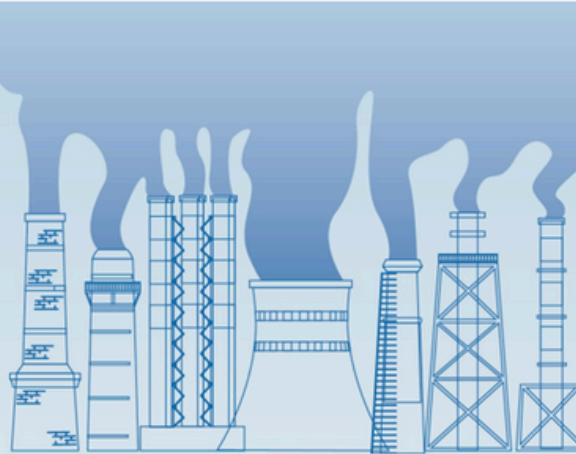
With our unique carbon conversion technology, producing non-fossil fuel chemicals and fuel mimics the natural process of photosynthesis in plants.

Vision and Mission

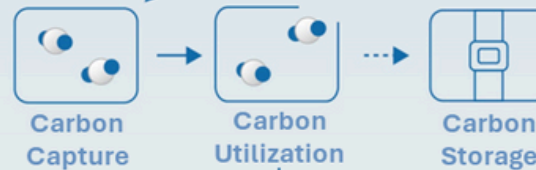
We envision a green future powered by CO₂-derived chemicals and fuels, replacing fossil fuels.

By turning waste into gold, we transform CO₂ into a brand-new energy source.

Carbon reduction, clean production, and energy reproduction



Carbon Source



科淨
CARBONCLEAN
Carbon
Conversion



Green
Fuels



High-Value
Chemicals



Portable CO₂ electrolysis System

Portable, automatic, programmable.

- Dimensions: All under **1.5 meters**.
- Power Consumption: Less than **7 kWh**.
- Carbon Conversion Rate: Up to **20 tons per year**.
- Carbon Offset: Equivalent to the annual carbon absorption of **133 trees**.

Container-Sized CO₂ electrolysis System



Customizable, easily transportable solution designed for factory operations

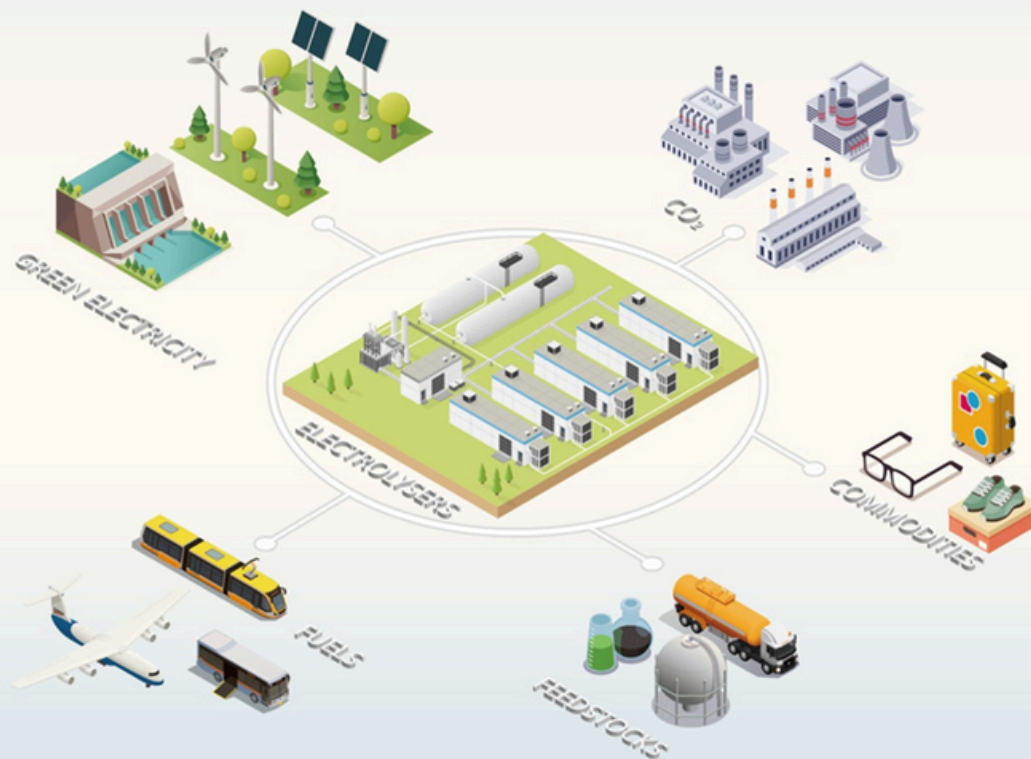
- Carbon Conversion Rate is up to **500 to 10,000 tons** per year.
- Equivalent to the **annual carbon absorption of New York's Central Park**, but using only one-ten-thousandth of the areas.
- **Easily transportable**, making it the ideal solution for factories with limited space.



科淨能源

CARBONCLEAN ENERGY

Turn CO2 Emissions
Into Opportunities



Website



CarbonClean
FB Page



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