

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

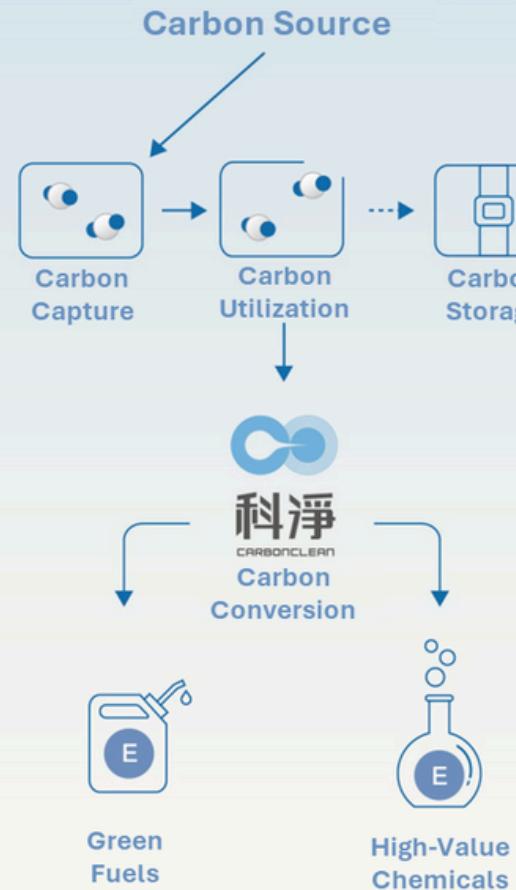
With our unique carbon conversion technology, producing non-fossil fuel chemicals and fuel mimics the natural process of photosynthesis in plants.

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



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

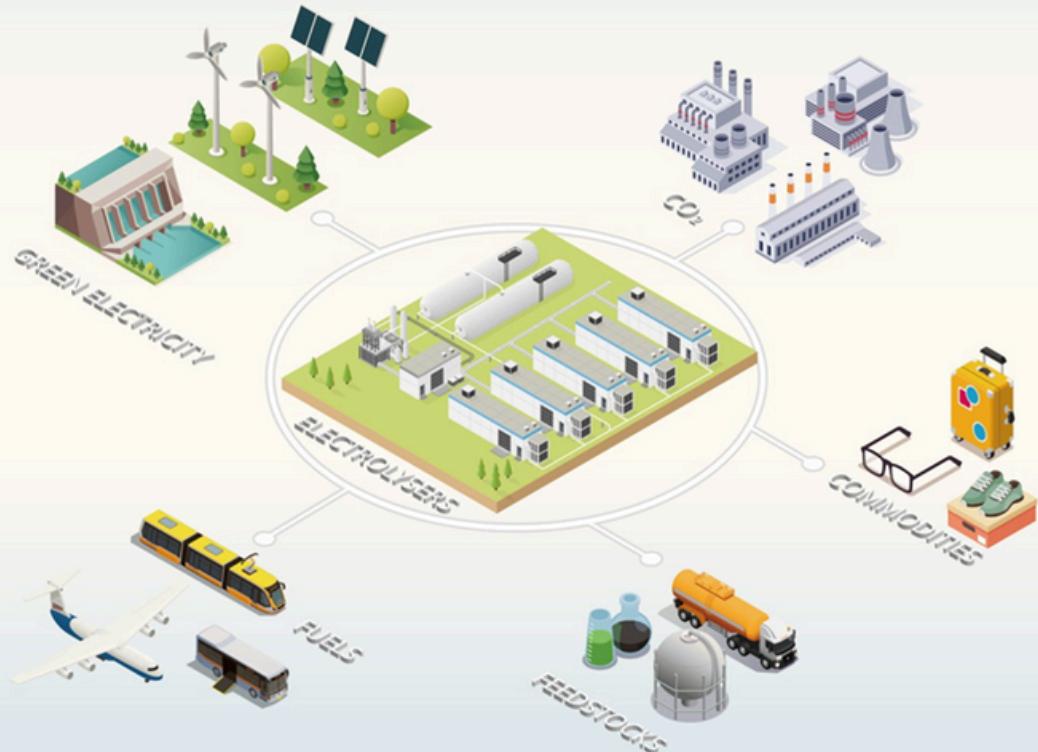
Customizable, easily transportable solution designed for factory operations

- 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.



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CARBONCLEAN ENERGY

Turn CO₂ Emissions
Into Opportunities



Website



CarbonClean
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