

WHY CHOOSE RNG?

Vanguard Renewables' RNG is a cost-effective, drop-in solution that delivers immediate decarbonization impact without added overhead.

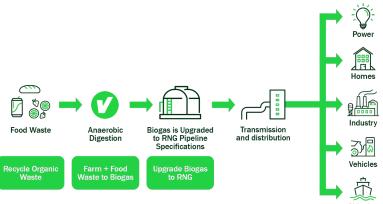
- · Industry-leading carbon abatement with negative CI score and long-term contract availability
- Utilizes pre-existing infrastructure without the need for upgrades or changes to processes and equipment
- Interconnect capability with major national pipelines across the U.S.
- · Environmental attributes minted and tracked directly from operational data on established registries (e.g. M-RETS)
- Consistent, secured feedstock ensures uninterrupted production
- 12+ BCF annual RNG production by 2029

The Vanguard Difference

Vanguard Renewables' technology combines food and beverage waste with dairy manure in our anaerobic digesters to produce RNG. Our RNG delivers the lowest-cost carbon abatement solution with superior environmental impact compared to alternative waste management approaches. Competing RNG technologies typically face some combination of availability constraints and unfavorable CI scores.

Accessing RNG at scale remains a major hurdle for organizations working to decarbonize. Backed by deep industry expertise and a robust development pipeline, we make clean energy adoption simple, scalable, and strategic.

RNG Production Process



Working with Vanguard Renewables

With over a decade of operating experience and 200+ employees, Vanguard Renewables is rapidly scaling its national footprint. Three core pillars underscore our repeatable process:

- · Develop on prime farm locations
- · Build and operate with excellence
- Provide full-service organic solutions to secure reliable feedstock supply



READY TO MAKE THE SWITCH?

Plug into our national biomethane network and decarbonize your operations with no infrastructure upgrades or added overhead.

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