## DTE VANTAGE

## DTE Vantage reducing emissions with its first dairy biogas-to- renewable natural gas facility in New York

Project will deliver pipeline-quality natural gas to the transportation fuels market

**SCIPIO CENTER, N.Y., Nov. 11, 2024** – Methane from dairy cow manure is becoming sustainable renewable natural gas (RNG) at a new DTE Vantage facility that recently began operations in Scipio Center, New York. The project is a collaboration with Sunnyside Farm, which manages approximately 9,000 cows and heifers, and will reduce greenhouse gas emissions in both the immediate area and transportation markets where the RNG is used.

"This RNG project is our first in New York and affirms Vantage's position as one of the largest RNG producers in the United States," said Kevin Dobson, vice president of biomass, DTE Vantage. "As a decarbonization leader, we are committed to implementing renewable energy solutions across the country to benefit the communities where we live and serve."

The process is to capture the methane from manure, gas that would otherwise go directly into the atmosphere. Then it's processed and provided as pipeline-quality RNG for use as an alternative to traditional fossil-based transportation fuel.

The DTE Vantage facility injects the RNG into a pipeline operated by Corning Natural Gas, and with the help of the project's customer, Mercuria Energy America, delivers it to markets as far as California and Washington. There, the RNG is displacing traditional fossil-based transportation fuels that have higher lifecycle carbon emissions, thus increasing the environmental benefit.

"This RNG project is one of the first of its kind in New York and is converting an otherwise wasted resource into usable energy, which benefits the entire community," stated Mike German, CEO, Corning Natural Gas. "We have been committed to safety, reliability and superior customer service for 120 years, and we're excited to be a part of this innovative RNG project."

"We are very proud of this partnership," said Greg Rejman, Sunnyside Farm. "We want to do what's right for the environment, and this partnership allows us to do that while focusing on delivering the dairy products homes and businesses need."

Vantage developed and operates 15 RNG facilities in the U.S. that convert methane from landfill gas or dairy cow manure into sustainable RNG while offering compensation to host partners. Learn more about DTE Vantage's renewable energy projects and power generation capabilities at <a href="https://dx.dec.up.ncbusiness-lines/renewable-energy">dtevantage.com/business-lines/renewable-energy</a>.

## **About DTE Vantage**

DTE Vantage is a dynamic, growth-oriented segment of DTE Energy (NYSE: DTE), a Fortune 500 company with more than \$12 billion in annual revenue. Established in 1994, DTE Vantage manages and operates more than 60 innovative energy projects in 16 states and one Canadian province. It employs more than 600 dedicated team members across three core groups: Renewable Energy, Custom Energy Solutions, and Emerging Ventures. As a non-regulated business, DTE Vantage implements innovative solutions such as renewable energy and carbon management technologies to help customers – from family farms to complex operating facilities – meet their emission reduction goals. Learn more at www.dtevantage.com.

## **About DTE Energy**

DTE Energy (NYSE:DTE) is a Detroit-based diversified energy company involved in the development and management of energy-related businesses and services nationwide. Its operating units include an electric company serving 2.3 million customers in Southeast Michigan and a natural gas company serving 1.3 million customers across Michigan. The DTE portfolio also includes energy businesses focused on custom energy solutions, renewable energy generation, and energy marketing and trading. DTE has continued to accelerate its carbon reduction goals to meet aggressive targets and is committed to serving with its energy through volunteerism, education and employment initiatives, philanthropy, emission reductions and economic progress. Information about DTE is available at <a href="detenergy.com">dteenergy.com</a>, <a href="employer:employe

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