

Portfolio-Based Renewable Solutions | portfolioRE

Renewable Energy Supply for Small and Midsize Operations



portfolioRE provides a boldly innovative opportunity to aggregate small and midsize customers with simplified renewable supply options, tailored to fit load profiles and low-carbon objectives.

Through portfolioRE, physical volumes of renewable energy – either wind or solar – are incorporated into traditional retail supply contracts along with renewable energy certificates (RECs). RECs are contracted off the same generation asset. In non-ERCOT markets, environmental attributes are supplemented through Green-e® certified RECs to optimize costs and avoid regulatory premiums.

With an aggregation of customers, the product can be leveraged to support the construction of new, local clean energy facilities. It can also be tailored to supply physical volumes from existing local assets.

Physical transactions support the strongest marketing and sustainability claims that organizations can make to demonstrate their commitment to the environment. Firm volumes and fixed pricing add further value in ensuring predictability in month-to-month costs.

WHY consider portfolioRE?

- Significant contribution to sustainability
- Marketing rights to reference specific renewable assets
- Flexible five- to 10-year contracts
- Fixed volume and price for budget certainty
- Simplified contracting via traditional retail supply agreements

WHO can benefit from portfolioRE?

From a single-site manufacturing plant to a multisite retailer, any end user with an annual consumption profile greater than 6,000 MWh can take advantage of portfolioRE. Interest runs particularly high in the following sectors:

- Independent school districts
- Colleges and universities
- Data centers
- Commercial property
- Grocery stores
- Hospitality

portfolioRE At a Glance



Leverage the Lone Star Advantage: Live Oak Wind Farm






Through portfolioRE, customers in ERCOT can buy directly from Live Oak, ENGIE's 200 MW, 76-turbine wind farm near San Angelo, Texas.

Physical electricity and project-specific RECs are incorporated into traditional retail supply contracts, providing the strongest external claims to demonstrate sustainability commitments. Firm volumes and fixed pricing add further value in ensuring predictability in month-to-month costs.



ENGIE Salutes Low-Carbon Leaders

Leading brands turn to ENGIE for support in the transition to zero carbon. We applaud these Carbon Champions for their commitment to environmental responsibility.






National Constitution Center, ENGIE Add Green to the Red, White, and Blue of America's Town Hall in Energy Deal

HOUSTON, Texas – March 19, 2019 – reached a six-year agreement for retail electricity credits (RECs). Advisory services were provided.

The RECs on behalf of the agreement equate to the greenhouse gas emissions of the Center for Resource Solutions and help build a greener future.

"As museums become high-tech entertainment centers, the profile of museums is often well above other organizations to deliver sophisticated supply solutions," said Brad McIntyre, Regional Vice President, ENGIE Resources. "It's an honor to demonstrate it by supporting clean, renewable energy."



Nestlé Waters North America Signs Renewable Energy Agreement with ENGIE Resources

HOUSTON, Texas – October 22, 2018 – Nestlé Waters North America (NWNA), together with ENGIE Resources, today announced they have signed a renewable energy agreement through which ENGIE will supply over 50 percent of the energy needed for NWNA's manufacturing and distribution facilities in Texas. With this agreement, NWNA operations in Travis, McLennan, Dallas, and Harris counties will be supplied by renewable wind energy from the Midway Wind Farm in San Patricio County, Texas, supporting Nestlé's global goal to transition to 100 percent renewable energy use in its operations.

NWNA will use clean, renewable energy to produce sustainably sourced beverage options for Texans, including the company's Ozarka® Brand Natural Spring Water and Nestlé® Pure Life® Purified Water. The agreement will include up to 70,500 renewable energy certificates (RECs) per year from Midway Wind, LLC. Based on current electrical usage, by transitioning its electrical power needs to renewable sources, the carbon footprint from the company's Texas factories will be reduced by more than 44,000 metric tons of CO₂ equivalent per year. This is the equivalent of taking 9,500 vehicles off the road for one year.

"At Nestlé Waters North America, we are committed to enhancing quality of life and contributing to a healthier future for individuals and families, communities and the planet. Transitioning our factories to clean, renewable energy is one important way we can achieve this goal," said Alexander Gregorian, Vice President, Head of Technical and Production at Nestlé Waters North America. "We are proud to partner with ENGIE and Midway Wind, LLC here in Texas, as we continue our journey toward achieving 100 percent renewable energy use in our operations."

Reduce Environmental Impact. Improve Competitive Position.

Studies* indicate that reducing environmental impact delivers significant benefits, from lower debt ratios and higher mean sales growth to greater returns on assets, profits before taxation, and operational cash flows. Employee loyalty, morale, and recruitment also benefit from sustainable initiatives.

**Harvard Business Review
Ernst & Young*

Ready to get started? Visit www.engiesustainability.com.