



2040

Customer goal to be carbon-free

12-year

Contract RenewableLink purchase

30 MW

Solar offtake
(~75,000 MWh)

10 MW

Wind offtake
(~33,000 MWh)

7x24

Grid power block

RenewableLink™ Product Supports Global Data Center's Sustainability Goals

A leading global data center developer and operator uses RenewableLink to advance decarbonization goals.

As a global firm specializing in the design, construction and operation of high-performance data centers worldwide, and serving hundreds of customers, including Fortune 1000 companies, this large data center firm recognized the link between both constructing and operating state-of-the-art data centers and the environmental impacts that go along with it. Understanding the need to address and align their Environmental, Social and Governance (ESG) corporate responsibility for reducing such impacts, they continue to transition operations, processes and procedures to be compatible with a sustainable future and committed to become carbon-free by 2040.

Challenge

With the construction of two new projects in Texas, the Firm needed renewable power within the state to ensure their buildings met their sustainability metrics. Having procured solar power for other facilities across the US and Europe, they knew they needed an established supplier with the experience and expertise providing sustainable and reliable energy. Because local community support is also important to them, they wanted the renewable power to be sourced from a Texas project.

Solution

Upon analyzing the energy needs and projected usage of the projects, and understanding the Firm's sustainability requirements, We worked to secure a RenewableLink (retail + renewables) product structure with the Firm's energy consultant. This product structure provided the simplicity of a traditional energy supply contract inclusive of renewable energy purchasing options, less the risk of onsite installation or significant investment. Incorporating new renewable assets as part of a retail electric supply agreement provided the benefit of a long-term renewable transaction without the complications and risk of a traditional PPA.



Result

The purchase includes a solar offtake of 30 MW (~75,000 MWh) and wind offtake comprising 10 MW (~33,000 MWh). This will result in approximately 85% of the firm's ERCOT deregulated load in North Texas being supplied by renewable energy sources by the end of 2023. As the Firm transitions their energy requirements to focus on renewable sources across their portfolio, they remain committed to implementing technologies and strategies for creating a more sustainable future. Over the life of the agreement the Firm's CO₂ emissions will be significantly reduced and The RenewableLink purchase is another important step in their transition to 100% sustainable power through deregulated markets.



About Us

We are NextEra Energy Services, a leading competitive energy supplier serving customers in deregulated markets, including residential, commercial, and industrial consumers. We deliver comprehensive energy services and state-of-the-art technologies tailored to meet the unique needs of our diverse customer base including energy supply, efficiency, resiliency, and more. We do so through competitive retail electricity and natural gas, and by helping customers rethink their energy with decarbonization in mind.

As part of the NextEra Energy family of companies, the world's largest generator of renewable energy from the wind and sun and a world leader in battery storage, we help develop customized and comprehensive energy management plans aimed to leverage both traditional and renewable energy resources, mitigate exposure to energy market volatility, reduce energy costs and meet decarbonization goals.

Bridging the Traditional and Renewable Energy Supply Gap



Ready to rethink your energy supply with decarbonization in mind?

Learn how RenewableLink products can offer a simple way to begin, or continue, the transition to clean energy, by integrating offsite renewable energy directly into a traditional electricity supply contract.

It's a sophisticated solution — simplified for businesses with complex energy needs.

Commodity: NextEra Energy Services, LLC: Connecticut, #1383; District of Columbia, #14227; Delaware, #08-127; Illinois, #06-0776; Maine, #2005-132; Maryland, #IR-966; Massachusetts, #CS-046; New Hampshire, #12-145; New Jersey, #ESL-0014; New York; Ohio, #08-145(1); Pennsylvania, #A-2008-2060044; Rhode Island, 3 D-96-6 (M3). Commodity services within Texas territories are conducted by Gexa Energy, LP. PUCT #10027.

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