AMERICA'S ENERGY Greentailer

choice R E



Supply Suite of Solutions **Pioneering Retail Renewable Structures**

communityRE

Pre-packaged solution where net metering credits are assigned from existing community solar assets and applied to utility bills in the form of savings

Customizable solutions where **RECs** are purchased from a specific existing asset or bought on the open market

RECs

choiceRE 3,000 MWh // 2 yr

Customizable solutions where project RECs are purchased from a specific existing asset

easyRE 20,000 MWh // 5 yr

Customizable solution where project energy from an **existing** asset with project **RECs or market** RECs in a standard retail contract

customRE 50,000 MWh // 5 yr

Customizable solution where project energy from a **new-build** asset with project RECs or market **RECs** in a standard retail contract

portfolioRE 3,000 MWh // 2 yr

retail contract

Customizable. **Pre-packaged** solution where long-term solution with project energy from a **featured** strong contract asset with project value to support **RECs in a standard** new build assets

Corporate PPA/VPPA

100,000 MWh // 8 yr

choiceRE Maximizing the Impact of Renewable Energy Certificates

choiceRE brings an affordable solution to your sustainability goals by purchasing project-specific renewable energy certificates. The purchase of renewable energy certificates qualifies for market-based scope 2 carbon emission reductions.

		KEY BENEFITS		
SUSTAINABLE REPORTING	MARKETABILITY	PROJECT FLEXIBILITY	SUPPORT REGULATED LOCATIONS	LOAD FLEXIBILITY
Report on results with measurement and verification through ENGIE 20/20*	Share with your stakeholders that your business supports the development of a specific renewable resource and technology type	Select a project that's near your supply location or choose a specific renewable technology – wind, solar, or hydro	choiceRE is available for ENGIE customers in regulated and deregulated markets	Match procurement to a portion or all of your load

engie

Priddy Wind Project Asset Overview

DETAILS

- 300 MW Nameplate capacity wind farm, located in North Texas in Mills County, TX
- New build asset, commissioned in Feb 2022
- ENGIE developed wind farm project

PROJECT TERM + MARKETABILITY

- o Green e-certified RECs
- o Term: Feb'2022 to Dec'2028
- Delivery Obligation: firm (if the asset fails to deliver, ENGIE shall replace with equivalent Green-e RECs if available)
- Marketing Consent: ability to reference the asset in marketing claims
- https://www.engie-na.com/wind/priddy/





Substantiate the Steps to Reducing Your Carbon Footprint The Science of Going Green // Priddy Wind Checks the Box

ENGIE's Priddy Wind Project was completed in 2022. Our choiceRE solution allows you to reference the renewable asset publicly in marketing claims.

US Government + Non-Governmental Organization (NGOs)

□ **RECs** = **Renewable Energy.** The EPA states, "RECs are the instrument that electricity consumers must use to substantiate renewable electricity use claims; RECs represent attributes of 1 MWh renewable electricity generation."

□ **Location.** According to the EPA, "This can be an attractive option for organizations in regions where renewable energy options, such as utility green pricing /marketing programs are not offered by local suppliers, where policy support for direct engagement in renewable energy projects is lacking, or where these other options are <u>too expensive</u> or not suited to the organizations size or needs."

□ **Priddy Wind RECs meet the highest standard in North America.** Green-e® certification by the Center for Resource Solutions means that RECs must be retired within 21 months of being generated, marketed with complete transparency and accuracy, and delivered to the purchaser, who has sole title.

International Governments + Non-Governmental Organization (NGOs)

□ **Priddy Wind RECs qualify for Scope 2 emission reductions.** The United Nations Climate Change Conference Paris Agreement, Science Based Targets, RE100, the Carbon Disclosure Project, °Climate Group, World Resources Institute, and The International REC Standard Foundation identify *Unbundled Energy Attribute Certificate (EAC)* as *RECs* that represent the environmental attributes of the generation of one-megawatt hour (MWh) of energy produced by renewable sources, acceptable for Scope 2 Emission Reductions.



Leading Flooring Solutions Company: A Renewable Energy Certificate Strategy That Will Leave You Floored

CHALLENGES



Reduce production greenhouse gas emissions, aligned with The Paris Agreement Achieve sustainability targets in regulated markets



Market sustainable commitments

SOLUTION

- A five-year energy agreement to match electricity consumption at 11 locations in Georgia and Alabama with renewable energy certificates (RECs) sourced from ENGIE's Triple H Wind Project
- ENGIE 20/20 reporting to provide measurement and verification of procurement activities and report on carbon performance
- Ability to point to the Triple H Wind Project as a key component of environmental stewardship activities
- The project RECs represent the environmental benefits of reducing CO₂ emissions by 36,000 tons or the CO₂ emissions from 4 million gallons of gasoline consumed annually over the term of the contract



SOURCES

https://www.epa.gov/green-power-markets/renewable-energy-certificates-recs

https://www.epa.gov/sites/default/files/2018-03/documents/gpp_guide_recs_offsets.pdf

https://sciencebasedtargets.org/resources/files/Target-Validation-Protocol.pdf

https://www.there100.org/sites/re100/files/2021-03/RE100%20Technical%20criteria%20_for%20website_final.pdf

https://www.irecstandard.org/what-are-recs/

https://www.green-e.org/programs/energy

https://www.engie-na.com/wind/priddy/





THANK YOU!

