



Let's make your  
decarbonization  
journey real



# World leader in energy generated from the wind and sun

**45 GW** of net  
generating capacity

**28 GW** of renewable  
generation in operation

**18 GW** of renewable  
generation under  
development

**4.5 GW** of battery  
storage operating and  
under development

**#1** world's leading  
sustainable energy  
company

**\$100 B** capital invested  
since 2011 in energy  
infrastructure and  
innovation

**\$141 B** total assets  
powering the next era of  
America's energy

## We are uniquely suited to support initiatives that redefine industries

### Large-scale development, construction & operation

We're the world leader in sustainable energy and have extensive experience with nuclear energy and fossil fuel generation.

### State-of-the-art energy storage

Being the nation's leader in storage capacity requires cutting-edge energy storage systems, customized to your energy needs.

### Top transmission facilities & energy marketing

We lead North America in competitive transmission development and are one of America's top 10 power marketers.

### Holistic approach to energy resource distribution

Our industry-leading integrated approach means we are proven experts in onsite generation, demand response, resiliency, district energy systems, mobility and water reclamation.

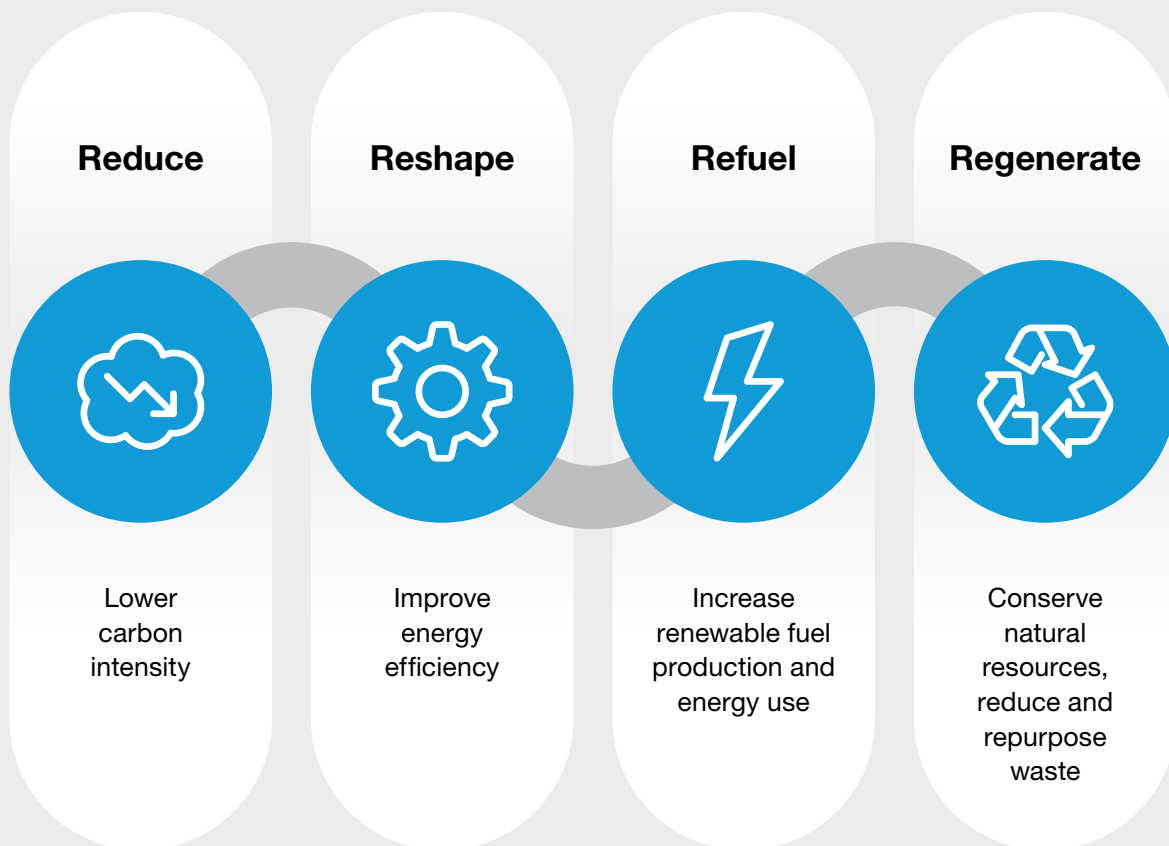
### Unmatched analytics

We are leading the way in scientific analysis for energy resource optimization through our custom-built scalable software.

# Sustainable Solutions



**Focus your decarbonization journey efforts across four objectives**



# Sustainable Solutions:

# Reduce



## Grid-Scale Renewables

Meet your renewable energy goals with a Renewable Product Purchase Agreement (RPPA) by contracting with large-scale wind or solar energy projects, exchanging a fixed-price cash flow for a variable-priced cash flow and renewable energy credits (RECs). RPPAs are an efficient way to meet renewable energy and greenhouse gas (GHG) emissions reduction goals with bundled RECs and additionality, providing long-term energy savings from regionally produced renewable energy with no upfront capital costs.

## Onsite Solar

Onsite solar is a site-specific renewable energy solution that is custom-tailored to maximize energy benefits by offsetting grid usage while providing energy cost savings. Onsite solar also provides a physical, tangible commitment to renewables that is visible to your customers, employees, investors and other stakeholders. Using solar proves to support your business' operations and helps you reduce emissions and meet your Scope 2 goals.

## Community Solar

NextEra Energy Resources develops, owns and operates community solar projects in select markets across the U.S. If you have facilities in those markets, you can subscribe to one or more projects and receive utility bill credits in return. With subscription rates lower than the bill credits, you realize energy savings, in many cases guaranteed at a specific discount. This allows your business to participate in local offsite projects that can reduce energy costs as well as support community access to renewables.

## Energy Storage

Storage helps take the variability out of solar and wind generation. Batteries help balance the grid through different situations, from peak-shaving and frequency modulation to resource

adequacy and backup power. Batteries store excess electricity captured during peak times of renewable energy generation that can be used later.

## Renewable Energy Credits (RECs)

RECs are a quick and easy way to satisfy renewable energy goals and sustainability metrics. One REC represents one megawatt-hour of renewable electricity that is generated and delivered to the grid, which in turn reduces average grid emissions. Electricity enters the grid via many different sources, from wind and solar power to natural gas and nuclear power. RECs provide certified proof that your organization is using renewable energy from the grid without having to install a renewable energy system on your property.

## Carbon Offsets

Carbon offsets are measured in metric tons of CO<sub>2</sub> or CO<sub>2</sub> equivalent. When you buy an offset, you purchase the environmental benefits generated by projects that mitigate GHGs, which you then can use to offset the impact of your own carbon emissions. Carbon offsets can be used to reduce your organization's Scope 1, 2 or 3 emissions.



# Sustainable Solutions: Reshape



## NextEra 360™

NextEra 360 produces invaluable insights to determine your emissions baseline. You'll be able to conduct forward-looking analysis that incorporates a variety of energy options so you can prioritize, plan and execute an optimized decarbonization strategy. Once your baseline is established, we'll partner with you to set goals and determine the right solutions to implement for cost savings and carbon reductions. Through NextEra 360, you will then be able to track how each solution is advancing your decarbonization goal.

## Combined Heat & Power (CHP)

CHP allows the production of electricity or mechanical power and thermal energy (heating and/or cooling) from a single source of energy. Updating and repurposing aging onsite plants to units that are more efficient and expertly maintained will decrease overall fuel and operational costs, decreasing your carbon footprint without sacrificing critical thermal requirements.

## Linear Generator

Linear generators are powered by natural gas and provide backup power generation – reducing your reliance on the energy grid. Linear generators are affordable, reliable and cleaner than diesel generators. They support the need for resilient electricity and the desire for onsite generation to lower your exposure to carbon emission and utility cost risks.

## Microgrids

A microgrid is your own dedicated and self-sufficient energy system that serves a discrete geographic footprint, such as your campus, complex or a business center. Microgrids provide energy when grid outages occur and critical loads must be sustained.

## Energy Efficiency Services

Our Energy Efficient Services are a suite of built improvements, coupled with a procurement vehicle and a financial mechanism that can be used to pay for today's smart facility upgrades with tomorrow's energy savings. Energy efficiency upgrades include HVAC, lighting, water conservation, controls, building envelope and renewable energy.

## Fiber

Today's infrastructure solutions depend on fiber. The future of communications will be enabled by it. Among its endless applications, a better fiber network provides better communication and we can help you build that network.

## Consulting

Before you purchase energy solutions, our consultants first understand how your business uses energy. Following this comprehensive evaluation, our expert consultants work with you to develop analytical strategies, enabling efficient execution of your goals by sourcing best-cost solutions. We provide energy experts to sit on your side of the table, who work with you every step of the way to develop, execute and achieve your organization's energy and sustainability goals.

# Sustainable Solutions: Refuel



## Fleet Electrification

Electrification is the clean, affordable and resilient option for your fleet. Each journey to electrify is different based on the specific goal your organization is looking to achieve and how far along your operations may be on the road to electrification. We help you achieve your fleet electrification goals by conducting strategic planning that selects the right assets, and by working with you to design, build and maintain the EV infrastructure your fleet needs. We also provide the energy procurement and utility management necessary to operate at scale.

## Renewable Fuels

Renewable fuels are produced from renewable resources, such as landfill gas, food and agricultural waste, and by-product. Renewable fuels help your organization diversify its fuel mix and decarbonize transport. Leverage our rapidly growing presence in renewable fuels, particularly renewable natural gas (RNG), to meet compliance and carbon-reduction targets.

## Clean Hydrogen

Green hydrogen provides a zero-carbon alternative fuel source for numerous industrial, transportation and power generation applications. It is also a powerful enabler of energy resiliency, offering long-duration storage and backup power solutions. Green hydrogen can be applied to any number of industrial processes, from ammonia production to steel and glass manufacturing. When used in fuel cells, green hydrogen can serve as a clean fuel source for the transportation sector, including commercial vehicles, passenger vehicles and forklifts. Hydrogen fuel cells can also be used in power generation and energy storage applications.

## Modular Liquefied Natural Gas (LNG)

Modular LNG helps monetize stranded gas and presents a cleaner alternative fuel (vs diesel). When natural gas is liquified, it shrinks to 1/600th its original volume, enabling it to be transported more economically over long distances. We source gas from a pipeline or wellhead, liquefy it using modular and mobile technology, scale it as needed and then transport it via ISO containers to end users through the virtual pipeline.

## Wholesale Supply

We provide a wide range of energy commodity products, as well as marketing and trading services to natural gas marketers and retail suppliers. With a focus on market intelligence, we can assist with hedging power and gas-related price uncertainty, as well as creating custom supply structures that can include renewable energy purchases.

## Retail Supply

Our retail supply team offers commercial electricity structures to fit your needs. The RenewableLink™ product provides the simplicity of a traditional energy supply contract inclusive of renewable energy purchasing options, less the risk of onsite installation or significant investment.

# Sustainable Solutions: **Regenerate**



## **The WaterHub®**

WaterHub can help you get the most out of your water resources. It is an onsite water reclamation, treatment and reuse solution that reduces consumption, expenses and wastewater discharge—a one-stop reuse system for campus and industrial wastewater treatment. The WaterHub reclaims wastewater that

would otherwise be discharged and treats it for reuse to meet non-potable water demand onsite. It is a turnkey, decentralized, water-as-a-service solution, which requires no upfront capital investment and poses no development risk to your business.



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# With you at every step

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In the energy space, the only thing that never changes is change itself. At NextEra Energy Resources, we'll be with you as technologies advance, mandates shift, your business grows and your energy needs evolve. We're constantly upgrading our processes and equipment to keep our customers ahead of the changes. We've been leading the industry for 30 years and can be the partner you need to deliver on your most important energy goals. And when it's time for you to scale up, reposition and move to the next phase of your sustainability journey, we'll be there.



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## Let's make it real

NextEra Energy Resources is committed to the future of your business. Let's work together to achieve your decarbonization goals.

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