

What is NextEra Energy Resources?

A renewable supply of energy. NextEra Energy Resources uses state-of-the-art energy storage systems that are safe and reliable. Here's how they work: A battery management system monitors the equipment to ensure safe, reliable transfer of energy.

Does Entergy have a joint development agreement with NextEra Energy Resources?

NEW ORLEANS and JUNO BEACH, Fla., June 7, 2024 / PRNewswire / -- Entergy (NYSE: ETR) and NextEra Energy Resources LLC, a subsidiary of NextEra Energy Inc. (NYSE: NEE), today announced a joint development agreement that will accelerate the development of up to 4.5 gigawatts (GW) of new solar generation and energy storage projects.

What is in front of NextEra Energy logo?

Miniatures of windmill, solar panel and electric pole are seen in front of NextEra Energy logo in this illustration taken January 17, 2023. REUTERS/Dado Ruvic/Illustration/File Photo Purchase Licensing Rights

What is energy storage?

Energy storage delivers advantages to the power grid and our customers. As the world's largest generator of wind and solar energy, NextEra Energy Resources has earned a reputation for excellence and best-in-class development skills. With our expertise, scale, size and scope of services, we have become a leader in energy storage.

How many homes can a solar energy storage system power?

The solar energy storage system has an output of 409 MW and a capacity of 900 MWh, which is enough to power 329,000 homes for 2 hours. This enables customers to enjoy the benefits of solar energy even when the sun is not shining, such as at night or during inclement weather.

Will battery storage increase by 89% by 2024?

The Energy Information Administration forecasts that U.S. battery storage will increase by 89% by the end of 2024 if all planned energy storage systems are brought online at the targeted time.

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600 Megawatts of Energy Storage in the City of Ontario, California. For decades, NextEra Energy Resources' subsidiaries have been helping fuel America's economic growth and quality of life and moving our nation toward energy independence. To date, we have invested more than \$8.9 billion in California, including dozens of wind, solar and



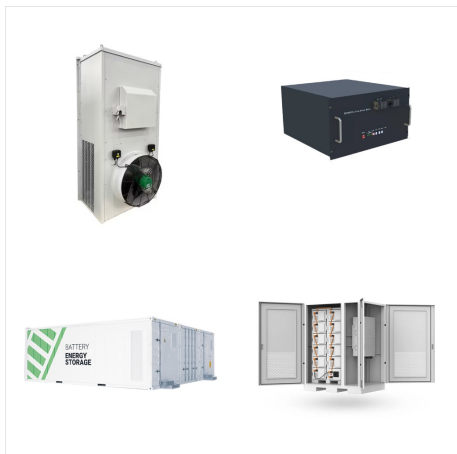
At NextEra Energy Resources, the safety of our employees, neighbors and the public are always our highest priority. Responsible energy production begins with preparation from day one. Has your company built other energy storage systems? NextEra Energy Resources affiliates have more than 2.6 GW of operational energy storage, including:



Bluff Trail Energy Storage is an innovative battery energy storage project proposed for San Luis Obispo County, California that features batteries with a capacity of up to 500 megawatts and a 4-hour duration. It is a subsidiary of NextEra Energy Resources, LLC, the world's largest generator of renewable energy from the wind and the sun

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NextEra Energy Resources is helping meet these needs through battery energy storage technology, which is providing. While there are many energy storage technologies, NextEra Energy Resources has focused on the use of batteries as costs have declined, but is continuing to evaluate other storage technologies. Energy storage delivers advantages to



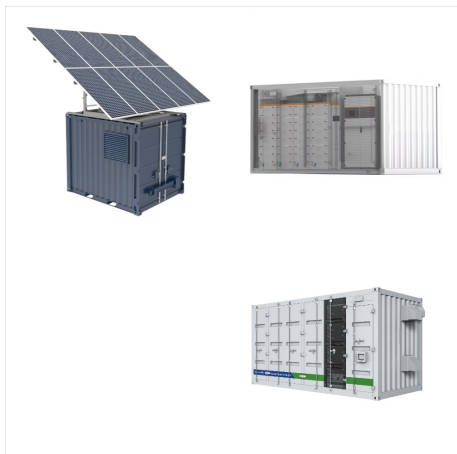
65 Megawatts of Energy Storage in Garfield County, Oklahoma. For decades, NextEra Energy Resources' subsidiaries have been helping fuel America's economic growth and quality of life and moving our nation toward energy independence. To date, we have invested billions in Oklahoma, including half a dozen renewable energy projects.



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NextEra Energy Resources requires our vendors to provide recycling certificates to ensure all applicable regulations are followed in the recycling and disposal of battery storage related equipment. Fires involving battery energy storage systems are rare. At NextEra Energy Resources, the safety of our employees, neighbors and the public are



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For decades, NextEra Energy Resources' subsidiaries have been helping fuel America's economic growth and quality of life and moving our nation toward energy independence. To date, we have invested more than \$306 million in Washington, including dozens of wind, solar and energy storage projects.

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Energy storage has the potential to be a game changer for the energy industry, and NextEra Energy Resources is a leader in the market. NextEra Energy Resources, LLC | 700 Universe Boulevard | Juno Beach, Florida 33408 NextEraEnergyResources 107481 As demand for energy storage increases, energy storage projects continue to grow in size.



The Century Oaks Energy Storage is an innovative battery energy storage project proposed for Huron County, Michigan that features batteries with a capacity of up to 200 megawatts and a 4-hour duration. It is a subsidiary of NextEra Energy Resources, LLC, the world's largest generator of renewable energy from the wind and the sun and a

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For decades, NextEra Energy Resources' subsidiaries have been helping fuel America's economic growth and quality of life and moving our nation toward energy independence. This project uses batteries to store energy and make it available when it's most needed, improving the reliability and efficiency of the electric grid. Features of Pluto



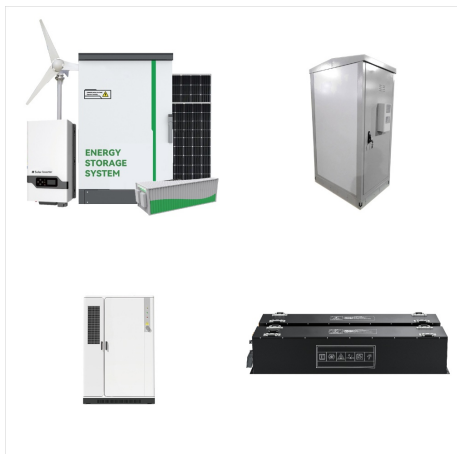
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While batteries contain organic material that may be flammable, NextEra Energy Resources storage facilities include both on-site and off-site monitoring systems as well as fire suppression systems; NextEra Energy Resources has a control center in Florida that is staffed 24 hours a day, 7 days a week, that monitors and can control the operation

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JUNO BEACH, Fla., Aug. 31, 2020 /PRNewswire/ -- NextEra Energy Resources, LLC, today highlighted a suite of clean energy storage developments in the state that could nearly double the total installed capacity of battery storage available in the U.S. today. It plans to build nearly 700 MWs of fully-contracted battery storage projects in California before the end of 2022.



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The Southwest Atlanta Energy Storage project is an innovative battery energy storage project proposed for Fulton County, Georgia that features batteries with a capacity of up to 250 megawatts and a 4-hour duration. It is a subsidiary of NextEra Energy Resources, LLC, the world's largest generator of renewable energy from the wind and the



The Harquahala Flats Energy Storage project proposed for Maricopa County, Arizona is an innovative battery energy storage facility that features batteries with a capacity of up to 450 megawatts (MW) and a 4-hour duration. It is a subsidiary of NextEra Energy Resources, LLC, the world's largest generator of renewable energy from the wind



300 Megawatts of Energy Storage in Fresno County, California. For decades, NextEra Energy Resources' subsidiaries have been helping fuel America's economic growth and quality of life and moving our nation toward energy independence. To date, we have invested billions in California, including half a dozen renewable energy projects.

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700 Megawatts of Energy Storage in Alameda County, California For decades, NextEra Energy Resources' subsidiaries have been helping fuel America's economic growth and quality of life and moving our nation toward energy independence. To date, we have invested more than \$7.8 billion in California, including dozens of wind, solar and energy



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North Central Valley Project is an innovative battery energy storage project proposed for San Joaquin County, California that features batteries with a capacity of up to 132 megawatts and a 4-hour duration. It is a subsidiary of NextEra Energy Resources, LLC, the world's largest generator of renewable energy from the wind and the sun and



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