



New york electric grid maldives

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New York State Governor Kathy Hochul today announced that Community Offshore Wind, a joint venture of RWE and National Grid Ventures, was provisionally awarded a 1.3 gigawatt (GW) offtake contract as part of the state's third solicitation for offshore wind. The project will be developed as the first of multiple phases located within Community Offshore Wind's 3.2 GW seabed lease in the New York Bight, acquired during a federal auction by the Bureau of Ocean Energy Management (BOEM) in 2022.

The first phase of the project, which will deliver enough clean energy to power at least 500,000 U.S. households, is expected to reduce New York's electricity system-related carbon emissions by up to 5 percent from the New York Independent System Operator (NYISO) 2031 baseline scenario. The project awarded by NYSERDA will interconnect into Brooklyn, New York to deliver new offshore wind capacity.

Doug Perkins, President and Project Director of Community Offshore Wind: "Community Offshore Wind will propel New York toward its ambitious climate and clean energy goals, while cementing the state as a hub for the continued development of offshore wind in the Northeast. We look forward to working with NYSERDA and our partners to deliver reliable, clean power to hundreds of thousands of New York homes and businesses, while ensuring workers in every corner of the state have the support and services they need to pursue jobs in the growing offshore wind industry."

NYSERDA President and CEO Doreen M. Harris said, "Today, New York is demonstrating our national leadership once again with this latest portfolio of offshore wind awards to grow our green economy, tackle climate change and transform the way we power our homes and businesses. RWE and National Grid Venture's Community Offshore Wind project will bring significant economic development and family-sustaining jobs to New York communities, while helping the State continue to advance toward the achievement of our aggressive climate and clean energy goals."

As part of the offtake award from NYSERDA, Community Offshore Wind will play a significant role in strengthening the domestic supply chain. This includes a commitment to purchasing New York made blade and nacelles, in partnership with General Electric (GE).

The project will also contribute toward developing the state's offshore wind workforce, with a direct investment of \$41 million in economic development and workforce programs designed to favor disadvantaged communities, New York Minority and Women-Owned Business Enterprises (MWBE) and Service-Disabled Veteran-Owned Small Business (SDVOB) businesses. Part of this investment includes a \$10 million childcare financial assistance program to support parents who are working in and training for offshore wind careers, in partnership with United Way of New York State.

Committed to being a good environmental steward, Community Offshore Wind will also dedicate \$38 million



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in wildlife and fisheries research, mitigation, and enhancement. This is in addition to the project's recent announcement to partner with the National Oceanic and Atmospheric Administration (NOAA) on a first of its kind Cooperative Research and Development Agreement.

National Grid and its legacy companies have operated in New York State for over 125 years and now serve the needs of more than 20 million people throughout the Northeast. National Grid brings local expertise and experience developing large-scale infrastructure projects across the US and UK.

National Grid is an electricity, natural gas, and clean energy delivery company serving more than 20 million people throughout our networks in New York and Massachusetts. National Grid is focused on building a path to a more affordable, reliable clean energy future through our fossil-free vision.

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