

# Where to build wind farm



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### PROJECTS IN NEW YORK

New York's first offshore wind farm will be located 35 miles off the coast of Montauk and power 70,000 homes on the south fork of Long Island with renewable energy.

#### Empire Wind 1

The Empire Wind project will be the first offshore wind project to deliver power directly to New York City. It will bring power onshore at the Sunset Park Onshore Substation, located next to

...

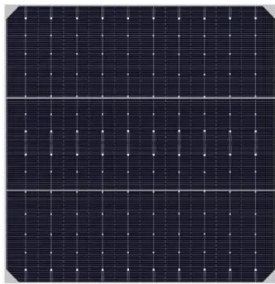


#### [How to build a massive wind farm . Popular Science](#)

Those developers have one goal: to turn the 488,000 acres of water into offshore wind farms to power the two states with renewable energy. The Bureau of Ocean Energy Management ...

#### [How to Build a Wind Farm Off the Coast of New York](#)

Map locates the South Fork Wind farm, the Block Island Wind Farm and some of the proposed wind farms off the coast of New England.



[So you want to build a solar or wind farm? Here's how ...](#)

Deciding where to build new solar or wind installations is often left up to individual developers or utilities, with limited overall coordination.

[SOUTH FORK WIND FARM FACT SHEET](#)

The project features the country's first American-built offshore substation, constructed by Kiewit near Corpus Christi, Texas, and is the first offshore wind farm to use an American-made and -crewed ...

Energy storage(KWh)

**102.4kWh**

Nominal voltage(Vdc)

**512V**

Outdoor All-in-one ESS cabinet



[Ørsted Proposes "Long Island Wind" Project to Deliver More Clean](#)

"We are ready to build on this momentum with our new Long Island Wind project, creating thousands of high-quality jobs from Long Island to the Capital Region, driving significant investment ...

### [100% renewable offshore wind energy for New York , Ørsted](#)

Discover the process of building an offshore wind farm, from design and engineering, to procurement and construction, to installation and operation. The ocean is a crucial resource shared by many ...



### [A Comprehensive Guide to Wind Farm Construction](#)

This guide walks you through the entire wind farm construction process, from initial planning to operation, and highlights why JMS Energy is a trusted partner in renewable energy ...



### [New York's Offshore Wind Projects](#)

Offshore wind delivers large-scale renewable power to areas of highest demand - New York City and Long Island. New York's first offshore wind farm, South Fork Wind, is powering 70,000 homes on ...



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