

Within days of resuming work at Dominion Energy's Coastal Virginia Offshore Wind project and Avangrid's Vineyard Wind 1, both projects have marked ke...

Electricity generated by the turbines is collected by an offshore substation prior to being transmitted to shore. Vineyard Wind 1 generates 800 megawatts of electricity and power over 400,000 homes, an ...

Vineyard Wind began offshore construction in late 2022, achieved steel-in-the-water in June, and completed the nation's first offshore substation in July. Construction flows through the New ...

A federal judge cleared the way for Vineyard Wind 1 to resume work after halting a federal suspension of the offshore project.

Electricity generated by the turbines will be collected by an offshore substation prior to being transmitted to shore. Vineyard Wind 1 is estimated to generate 800 MW of electricity annually ...

The wind farm will feature one offshore substation (OSS), placed within the wind turbine generator grid and will serve to consolidate and step up the voltage of the electricity before its transmission to the ...

Avangrid (NYSE: AGR), a leading sustainable energy company and part of the Iberdrola Group, has unveiled the country's first offshore wind substation at its Vineyard Wind 1 project, the ...

Vineyard Wind 1 delivers 800 MW of power, 1,000+ union jobs, and \$2.2B in benefits and setting the standard for offshore wind in America.

When completed, Vineyard Wind 1 will deploy 62 turbines with a total capacity of 806 megawatts, enough to power more than 400,000 Massachusetts homes. Offshore construction ...

A federal stop-work order on a nearly complete offshore wind project has been lifted following a judge's order Tuesday, according to The New York Times. The project, known as ...

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