

OFFSHORE WIND MONITOR™

Offshore Wind Monitor™ tracks the development of contracted offshore wind projects in PJM, ISO-NE & NYISO



Tracking Offshore Wind Development

OFFSHORE WIND MONITOR™

Covering Ongoing Developments in Clean Energy and Renewable Power

Offshore Wind Monitor™ tracks the development of contracted offshore wind projects in PJM, New England and New York. For each project, ESAI tracks development milestones, including state power purchase agreements (PPAs), interconnection, federal permitting, as well as external factors impacting the viability of each project. After assessing these factors, ESAI assigns a probability of completion to each project and projects an online date. The **Offshore Wind Monitor™** informs ESAI's outlook for offshore wind additions in our modeling efforts. This database is issued quarterly.

Offshore Wind Monitor™

Several Northeast states have mandates to procure significant quantities of offshore wind capacity. Collectively, across the northeast states, these mandates total more than 36,000 MW. Several states, including New York, Massachusetts, New Jersey and Maryland have increased their procurement mandates over time and ESAI anticipates that this trend will continue.

Recently, offshore wind developers have cited several factors that may lead to project online dates being delayed, or potentially some projects being cancelled. These challenges include rising costs, interconnection challenges, and legal challenges.

The data in the **Offshore Wind Monitor™** inform ESAI's outlook of offshore wind additions. This product will be issued quarterly to **Renewables Watch™** subscribers.

[Click here for the latest news about our **Offshore Wind Monitor™** publication.](#)



ISO	Offshore Wind Projects
PJM	Ocean Wind 1
PJM	Ocean Wind 2
PJM	Atlantic Shores Offshore Wind
PJM	MarWin
PJM	Skipjack Wind 1
PJM	Skipjack Wind 2
PJM	Momentum Wind
PJM	Coastal Virginia Offshore Wind
ISO-NE	Mayflower Wind 1
ISO-NE	Mayflower Wind 2
ISO-NE	Vineyard Wind
ISO-NE	Park City Wind
ISO-NE	Commonwealth Wind
ISO-NE	Revolution Wind
NYISO	South Fork Wind
NYISO	Sunrise Wind
NYISO	Empire Wind 1
NYISO	Empire Wind 2
NYISO	Beacon Wind



Contact Us

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About ESAI Power

ESAI Power is a market research and consulting firm that delivers a focused analysis of the wholesale power markets in PJM, NYISO, ISO-NE and MISO. ESAI Power LLC, 401 Edgewater Place, Suite 640, Wakefield, MA 01880. ©2025 ESAI Power LLC and/or its affiliates. Document: OWMA005

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