Clean, Locally Produced Energy

What is Offshore Wind?

Offshore wind is a renewable source of electricity. Wind turbines in the ocean capture the force of the winds out at sea, transform it into electricity, and deliver it to the state's electricity grid.

Moving Toward a Clean Energy Future

Offshore wind energy will play an important role in meeting New York's goal of 70 percent renewable electricity by 2030 and 100 percent zero-emission electricity by 2040 as mandated by the Climate Leadership and Community Protection Act (Climate Act). New York is building a more reliable, resilient electric grid for the climate of today and tomorrow.



