



# BLUEPOINT WIND



**Bluepoint Wind** is a partnership between Ocean Winds, an international offshore wind energy company created by EDP Renewables and ENGIE (50:50), and Global Infrastructure Partners.

Together, these companies have a successful track record of over 50 years of experience in development, financing, construction, and operation of renewables projects, including more than 15 years on offshore wind projects.

Ocean Winds has offshore wind farm projects currently under development, construction, or operating in communities all over the world, including in the UK, France, Belgium, Portugal, Poland, South Korea, and—closer to home—in Massachusetts and California.

## COMMITMENT TO SUSTAINABILITY

Bluepoint Wind is strongly committed to sustainability, science, and the protection of our natural resources and preservation of historic resources across all projects. Bluepoint Wind supports the advancement of climate science and the scientific study of our ocean's resources and its complex ecosystems.

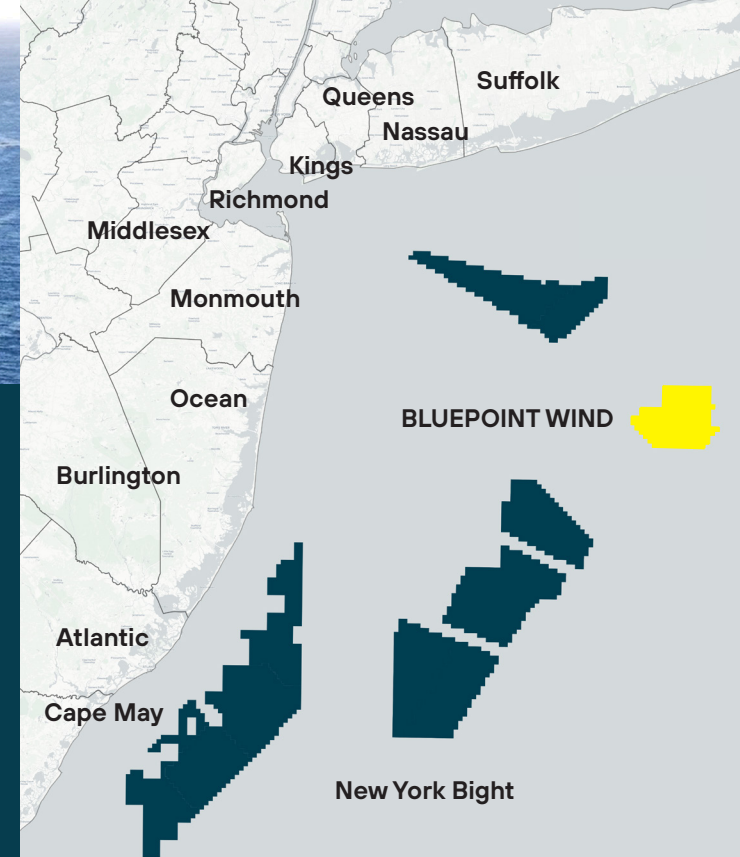
Bluepoint Wind will seek the perspectives and input from all communities and stakeholders with environmental, cultural, economic, maritime, and historical ties to the lease area to advance our understanding and find mutually beneficial solutions.

## PRINCIPLES OF ENGAGEMENT

- 1) We are committed to developing **long-term partnerships and relationships** that lead to equitable benefits for future generations.
- 2) We seek to establish **trust and accountability** with our stakeholders through **transparent and collaborative** communications and processes during all project development stages.
- 3) We **listen actively** to hear the people in front of us and tailor solutions to local needs, knowing the most **innovative ideas** often come from individual lived experiences.
- 4) We believe safety and responsible development are cultural values that must be shared with others.

American Oystercatcher

Gateway National Recreation Area



## ABOUT BLUEPOINT WIND LEASE OCS-A 0537

**Size of Lease:** 71,522 acres / 289 km<sup>2</sup>

**Average Depth:** 54.5 meters

**Distance to Shore:** 53 nm\* to NJ, 38 nm\* to NY

**Expected Capacity:** 1.7 gigawatts (GW) - enough to power up to 900,000 homes

### Project Development Considerations:

- **More Energy:** This location has higher wind speeds, which create higher energy outputs than other locations closer to shore.
- **Less Impact:** Separation from other lease areas reduces waking, potential for export cable conflicts, and cumulative effects with other leases.

\*nm = nautical miles

## HOW MUCH ENERGY WILL BLUEPOINT WIND PRODUCE?

Bluepoint Wind will install wind turbines off the coasts of NJ and NY.

When fully operational, Bluepoint Wind is expected to generate the following annual benefits:

**1.7 gigawatts (GW) power**

which is enough to power up to

**900,000 homes**

The energy generated by Bluepoint Wind each year is estimated to avoid about:

**5.07 million metric tons of CO2**

or the equivalent of removing

**1.09 million gasoline-powered passenger vehicles**

off the road for one year or the equivalent to carbon captured (sequestered) by planting

**83,820,409 tree seedlings for 10 years.**

(Source: U.S. Environmental Protection Agency)

The clean energy generated as part of this project will help New York, New Jersey, and the nation meet their ambitious goals for carbon emissions reduction and electricity production through sustainable renewable energy sources.

## WHERE IS BLUEPOINT WIND IN ITS PLANNING PROCESS?

Bluepoint Wind is currently in the Planning and Development phase, planning site assessment surveys and prioritizing meetings with local and regional stakeholders to learn how to best serve local communities, ecosystems, and economies. The input we receive will be considered as part of the development process and reflected in project plans.

## HOW WILL BLUEPOINT WIND HELP PROTECT LOCAL ECOSYSTEMS AND FISHERIES?

Bluepoint Wind is committed to the responsible development of the lease area and protecting the health of local ecosystems.

Bluepoint Wind's parent company Ocean Winds is already an active member of various technical workgroups focused on fisheries and the collaboration with commercial and recreational fisheries. In Massachusetts, Ocean Winds' and Shell's SouthCoast Wind project is teaming with local universities and research centers to monitor critical bird and fish species in nearshore and in offshore environments and working actively with stakeholders to ensure responsible development and environmental protection.



## WILL I SEE OR HEAR BLUEPOINT WIND'S TURBINES FROM SHORE?

Bluepoint Wind's turbines will be located at least 53 nm off the coast of NJ and 38 nm off the coast of NY – far beyond sightlines and earshot from homes or beaches.



## GET IN TOUCH:

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## We Are Here



DECOMMISSIONING