Outer Continental Shelf (OCS) Energy

OCS Lands Act: "... vital national resource ... expeditious and orderly development ... environmental safeguards"

Energy Policy Act of 2005: "... energy from sources other than oil and gas ..."
Atlantic OCS Renewable Energy: State Leadership

Connecticut  
Rhode Island  
New York  
New Jersey  
Maryland

Offshore Wind Goals (MW)

- Not specifically offshore wind
- Clean Energy Goals, not specific to offshore wind

PPAs/ORECs

- Request for Quotes issued
- "Power-Purchase Agreements and Offshore Renewable Energy Credits"

TOTAL

- 27,652 MW
- 5,640 MW
- 3,196 MW

Renewable Goals

- Massachusetts
  - 35% by 2030: 3,200 MW
  - 800 MW
  - 800 MW

- Virginia
  - 30% by 2030: 2,652 MW
  - 12 MW
  - 12 MW
Atlantic OCS Renewable Energy: “Projects in the Pipeline”

<table>
<thead>
<tr>
<th>Year</th>
<th>Project</th>
<th>Company</th>
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</thead>
<tbody>
<tr>
<td>2020</td>
<td>Coastal Virginia Offshore Wind</td>
<td>Ørsted</td>
</tr>
<tr>
<td>2021</td>
<td>Vineyard Wind</td>
<td>Vineyard Wind</td>
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<tr>
<td>2022</td>
<td>South Fork</td>
<td></td>
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<tr>
<td>2022</td>
<td>Ocean Wind</td>
<td>Ørsted</td>
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<tr>
<td>2022</td>
<td>Bay State Wind</td>
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<td>2022</td>
<td>U.S. Wind (MD)</td>
<td>US Wind</td>
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<tr>
<td>2023</td>
<td>Revolution Wind</td>
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<td>2023</td>
<td>Skipjack Windfarm</td>
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<td>2025</td>
<td>Dominion Commercial Lease</td>
<td>Dominion Energy</td>
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<td>Empire Wind</td>
<td>equinor</td>
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<td>2026</td>
<td>Atlantic Shores</td>
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<tr>
<td>2027</td>
<td>Kitty Hawk</td>
<td>AヴァGRID</td>
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</tbody>
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Office of Renewable Energy Programs

Leasing
- 15 commercial wind energy leases in the Atlantic
- Upcoming lease sale in New York

Site Assessment Plans (SAP)
- 8 approved (MA, RI, VA, MD, MA, NJ, NY, DE)

Construction And Operations Plans (COP)
- 5 processing (Vineyard Wind, Deepwater Wind South Fork, Bay State Wind, Skipjack and Ocean Wind)
- 4-6 more expected within next 12 months

- Planning activities continue off Hawaii, California, Carolina, New York Bight and Gulf of Maine

- Guidelines: Lighting & Marking

- California received 14 nominations from the Call for Information and Nominations issued October 19, 2018
Gulf of Maine Task Force

- New Hampshire Governor Sununu requested Task Force January 2019
- First meeting scheduled: **December 12, 2019** in New Hampshire
- Federal agencies and state, local, and tribal representatives from Maine, New Hampshire and Massachusetts