

BOE M Bureau of Ocean Energy Management

Outer Continental Shelf (OCS) Renewable Energy

Why Wind Works

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BOEM Mission and Goals

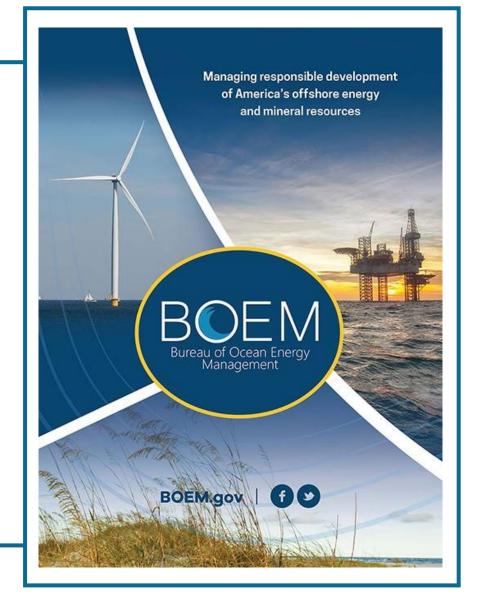
Mission:

 To manage the development of U.S. Outer Continental Shelf (OCS) energy and mineral resources in an environmentally and economically responsible way.

Administration Goals:

- Executive Order 14008 called for the Interior Department to identify steps to increase responsible renewable energy development on public lands and waters
- First-ever national offshore wind goal to deploy
 - 30 gigawatts of offshore wind by 2030 and
 - 15 gigawatts of floating offshore wind by 2035

BOEM manages almost 2.5 billion acres of the U.S. Outer Continental Shelf.





Outer Continental Shelf (OCS) Energy

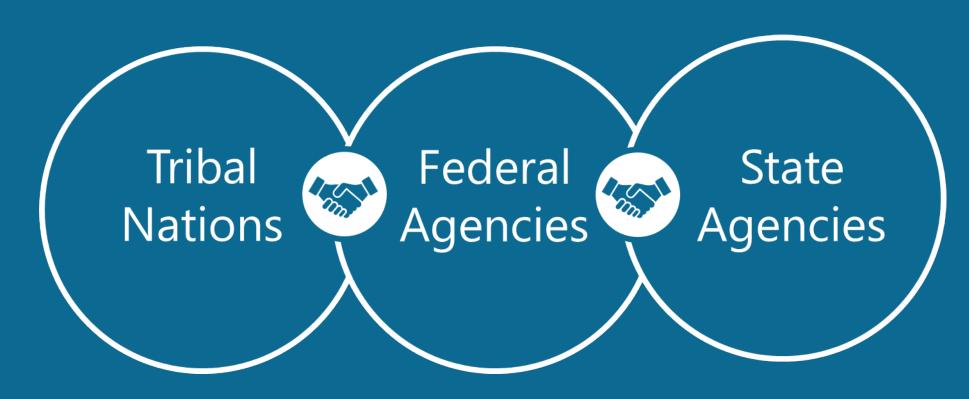
OCS Lands Act: "... vital national resource ... expeditious and orderly development ... environmental safeguards"

Energy Policy Act of 2005: "... energy from sources other than oil and gas ..."



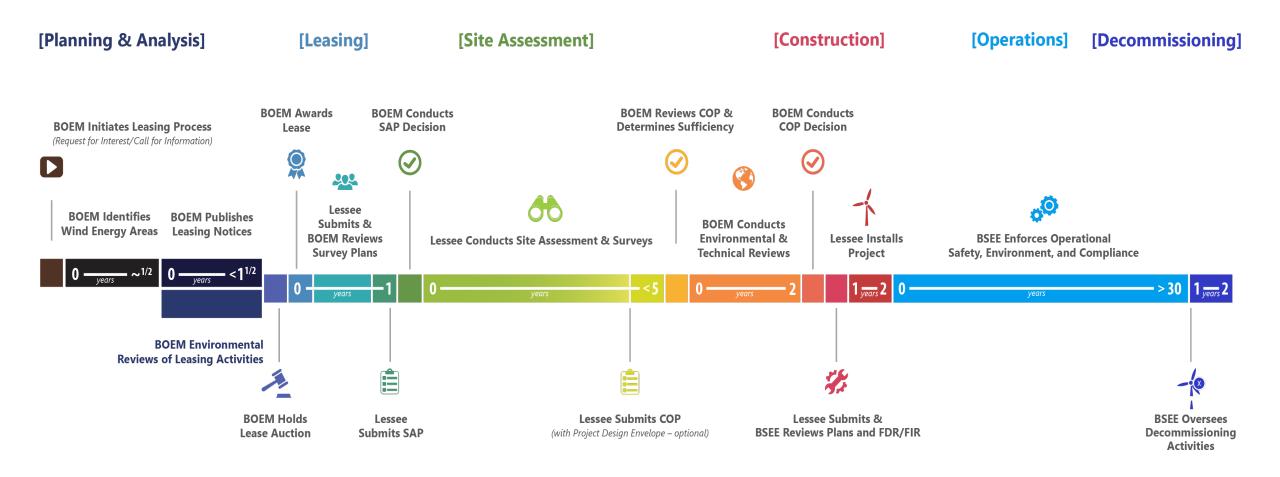


Partnerships Cooperating, Participating, and Consulting





Renewable Energy Leasing Process: Timeline of Operations





Renewable Energy Program by the Numbers



Atlantic Construction & Operations Plan Timeline

Construction completion dates are estimated by adding 2 years to Record of Decision Published date. 2024 2025 2026 2027 2028 Vineyard Wind I (MA) 800 MW South Fork (NY/RI/MA) 130 MW LEGEND NOI Published Project Cancelled by Project Sponsor Ocean Wind I (NJ) 1,100 MW **Environmental Review** Revolution Wind (RI/MA) 704 MW Record of Decision Published Estimated Construction Duration 2,076 MW Empire Wind (NY) Operation Begins 3,000 MW Coastal VA OW (VA) New England Wind (MA) * 2,036 MW Sunrise Wind (RI/MA) 957 MW Atlantic Shores South (NJ) 2,837 MW SouthCoast Wind (MA) 2,400 MW Maryland Offshore (MD) 2,000 MW Kitty Hawk North (NC) 1,035 MW Beacon Wind (MA) 1,230 MW 1,200 MW Vineyard Northeast (MA) Atlantic Shores North (NJ) 2,355 MW 1,815 MW Kitty Hawk South (NC)

^{*} The above timelines reflect the FAST-41 Permitting Dashboard dates. The schedules for New England Wind, Sunrise Wind, and SouthCoast Wind are currently under review and BOEM anticipates making some adjustments to the timeline.



