

Ørsted U.S. Offshore Wind

Overview of construction, operations, and engagement



John O'Keeffe
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Fisheries Outreach Resources



Fisheries Liaisons



Fisheries Representatives



Outreach – early and often



Input on project layout and design



Collaborative design



Fisheries Outreach Philosophy



We will...



Promote the smart growth of the American offshore wind industry



Focus on maintaining access and navigation in and around our wind farms for all ocean users



Complete scientific research collaboratively with the fishing community



Be accessible and available

Block Island Wind Farm

America's first offshore wind farm



30MW project



17,000 homes



First in the nation



Foundation Fabrication

Load out of foundations at Gulf Island Fabrication in Houma, Louisiana



U.S. Vessels and Workers Complete Installation



Foundation Installation Complete

Summer 2015



Transmission

Spooling cable onto cable lay barge Big Max



Staging of Wind Farm Components

ProvPort, Providence, RI



Heavy Lift Vessels for Turbine Installation

Brave Tern and Liftboats Caitlyn & Paul



Wind Turbine Installation



Operations and Maintenance (O&M) facility – Quonset, Rhode Island



Crew Transport Vessel (CTV) Built in Rhode Island

The crew transfer vessel is a 70' catamaran with a tier 3 engine and custom bow to safety and efficiently transport workers from the Quonset to the Block Island Wind Farm



Q&A

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