



College of Earth, Ocean,
& Environment

SPECIAL INITIATIVE ON OFFSHORE WIND

Joint Industry Educational Forum

October 15, 2019: 1pm – 5:30pm; October 16, 2019: 9am – 4pm

AGENDA

October 15, 2019

1:00 p.m. – 1:20 p.m.	Welcome & Introductions	Annie Hawkins, RODA Nancy Sopko, SIOW
1:20 p.m. – 2:50 p.m.	<p><i>“Fisheries 101”</i></p> <p>Magnuson Stevens Act; National Standards; Regional Fishery Management Councils and Fishery Management Plan Development</p> <p>NOAA Fisheries Role in Management</p> <p>State-managed Fisheries & the Atlantic States Marine Fisheries Commission</p>	<p>Michelle Bachman, Habitat Plan Coordinator, NEFMC</p> <p>Doug Christel, Fishery Policy Analyst, NOAA GARFO</p> <p>Eric Reid, ASMFC Proxy for S. Sosnowski (RI)</p>
2:50 p.m. – 3:00 p.m.	Break	
3:00 p.m. – 4:45 p.m.	<p><i>“Offshore Wind 101”</i></p> <p>Siting: BOEM permitting process; Establishment of WEAs; Turbine layout</p> <p>Physical Components of a Project: Parts of a turbine, foundations, substations, cables, etc.</p> <p>Engineering & Construction: Commercial & technical processes; Cable laying & landings; Project design envelope planning and decisions; Decommissioning</p> <p>Roles of Fisheries Liaisons and Representatives</p>	<p>Erik Peckar, General Manager, Vineyard Power, & Doug Copeland, Senior Manager, Offshore Wind, Atlantic Shores</p> <p>Rodney Avila, Ørsted Crista Bank, Vineyard Wind</p>
4:45 p.m. – 5:30 p.m.	Q & A Session with All Presenters	
5:30 p.m. – 6:30 p.m.	Break and Travel to Restaurant	
6:30 p.m.	Hosted Dinner	Crow’s Nest Restaurant (288 Arnolds Neck Dr., Warwick RI)



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October 16, 2019

8:30 a.m.	Breakfast in Meeting Room	
9:00 a.m. – 10:00 a.m.	<p><i>Assessing & Surveying</i></p> <p>Offshore Wind Geophysical & Geotechnical (G&G) Surveys</p> <p>Offshore Wind Resource Assessments & Surveys</p> <p>Fisheries Stock Assessment Process and Methodology</p>	<p>Rachel Pachter, VP of Permitting, Vineyard Wind</p> <p>Cristina Zwissler, Meteorologist, Shell New Energies</p> <p>Dr. Jon Hare, Science and Research Director, NOAA NEFSC</p>
10:00 a.m. – 11:00 a.m.	<p><i>Data Collection</i></p> <p>NMFS Data Collection: Surveys, Fishery-Dependent and Fishery-Independent Data</p> <p>Developer Data Collection and Submission; Pre- and Post-Construction Monitoring Requirements; Summary of Current Avian and Marine Mammal Surveys</p>	<p>Dr. Jon Hare, Science and Research Director, NOAA NEFSC</p> <p>Dr. Ruth Perry, Marine Scientist & Regulatory Policy Specialist, Mayflower Wind</p>
11:00 a.m. – 12:00 p.m.	<p><i>Research</i></p> <p>Introduction to Fisheries Cooperative Research</p> <p>Developers' Approach to Research Agenda; Examples of Current Cooperative Research Efforts</p>	<p>Dr. Anna Malek Mercer, Cooperative Research Branch Chief, NOAA NEFSC</p> <p>Martin Goff, Environmental & Permitting Manager, Equinor</p>
12:00 p.m. – 1:00 p.m.	Lunch (Provided on Site)	
1:00 p.m. – 2:30 p.m.	<p><i>Offshore Wind Operations</i></p> <p>Turbine/ foundation technology curve; Cables; O&M considerations; Supply chain considerations</p>	<p>John O'Keeffe, Head of Marine Affairs US, Ørsted</p>
2:30 p.m. – 4:00 p.m.	<p><i>Fisheries Operations</i></p> <p>Overview of fisheries operations and fishery management plans (FMPs) in the Atlantic region: Permits, gear, vessels, and shoreside operations</p>	<p>Fisheries Attendees (Various)</p>
4:00 p.m.	Thanks & Next Steps	