

Offshore Wind Energy and Future Power Systems

MARCH 31, 2020

11:00AM – 12:15PM EST

[WEBINAR RECORDING AVAILABLE](#)



As part of the Consortium's State Action Network webinar and workshop series, our March 31 webinar featured Jessica Lau of National Renewable Energy Lab. Jessica presented results from NREL's recent report, [*The Potential Impact of Offshore Wind Energy on a Future Power System in the Northeast.*](#)

Jessica Lau is Sr. Technical Project Manager at the National Renewable Energy Laboratory and specializes in power system planning. She leads research to understand and improve reliability and resilience in power systems through data, modeling, and analysis. Her expertise spans renewable integration, wholesale electricity markets, T&D grid modernization, and next-generation modeling tool development. Jessica has over twelve years of experience in bulk electric system planning and utility distribution planning. During Jessica's previous roles at ISO New England and Orange & Rockland Utilities, she led efforts in studying integration of wind in New England and distribution grid modernization through deploying technologies and change management for New York's Reforming the Energy Vision. Jessica holds a B.S. in Electrical Engineering and Math from the University of Massachusetts Amherst and a M.S. in Power Systems Management from Worcester Polytechnic Institute.