

Offshore Wind Turbine Radar Interference Mitigation Webinar Series: Long-Range Radar

U.S. DEPARTMENT OF ENERGY

Office of ENERGY EFFICIENCY & RENEWABLE ENERGY

Monday, November 30, 2020 – 11:00a.m. to 1:00p.m. Eastern	
11:00 a.m.	**Welcome, Meeting Objectives** *Patrick Gilman | U.S. Department of Energy Wind Energy Technologies Office (WETO)*
11:05 a.m.	**Long-Range Radar Overview & Application to Offshore Wind** • *Missions of Air Route Surveillance Radar Sources* • *Currently Deployed Long-Range systems* • Wind Farm Impacts on *Long-Range* Systems • Coastal Long-Range Radar Challenges • Existing *Long-Range* Radar Clutter Mitigations • Limitations of Existing Mitigation Strategies *Mark Carmouche | Federal Aviation Administration (FAA)*
12:05 p.m.	**Group Discussion: Questions/Answers/Mitigation Opportunities** This session provides an opportunity for industry participants to ask questions and provide feedback on past wind-radar related studies as well as provide ideas on future mitigation techniques and the potential of partnering on offshore mitigation opportunities. ***Moderators:*** *Patrick Gilman | U.S. DOE WETO* *Steve Sample | U.S. Department of Defense Military Aviation and Installation Assurance Siting Clearinghouse* ***Participants:*** *ALL*
12:55 p.m.	**Closing Information** *Patrick Gilman | U.S. DOE WETO*
1:00 p.m.	**Webinar Ends**