

WIND *and* RENEWABLE ENERGY WEBINARS

Winter/spring 2008-09 event schedule

Sponsors

*National Rural Electric Cooperative Association, American Public Power Association-DEED program
Western Area Power Administration, U.S. DOE Wind and Hydropower Technologies Program,
National Renewable Energy Laboratory, Utility Wind Integration Group,
American Wind Energy Association - AWEA Utility Working Group,
National Wind Coordinating Collaborative*

Webinars

Transmission and Wind Integration into the U.S. Electrical System

Dec. 17, 2008; 10 a.m.–12:00 p.m. MST

Get an update on transmission studies and developments throughout the United States. Find out what needs to be done to significantly increase the penetration of wind generation, and what the impacts and benefits will be for consumer-owned utilities.

Wind Power Siting and Environmental Issues

Jan. 14, 2009; 10 a.m.–12:00 p.m. MST

Examine site-specific and cumulative issues related to wind energy generation. Topics will include environmental benefits associated with wind, public perception and engagement, siting and regulatory framework, environmental and siting challenges.

Wind Energy Production Forecasting

Feb. 9, 2009; 10 a.m.–12:00 p.m. MST

This comprehensive look at wind forecasting covers techniques, methodologies and tools for integrating large-scale wind power. Learn about the latest research in wind forecasting and case studies in forecasting that compare changes in wind generation to changes in load over various time periods.

20% Wind Energy by 2030: Challenges and Opportunities

March 12, 2009; 1–3 p.m. MDT

Wind power could become a major contributor to America's electricity supply over the next three decades, according to the May 2008 report by the U.S. DOE. Join speakers from consumer-owned utilities to discuss the challenges and opportunities of contributing to this target.

Green Jobs and Economic Development from Wind Power

April 15, 2009; 10 a.m.–12:00 p.m. MDT

Consumer-owned utilities can use the Job and Economic Development Impact (JEDI) model developed for NREL to demonstrate the state and local economic development impacts of building wind power plants in the United States. JEDI compares local economic impacts for wind, coal or natural gas power plants.

Small Wind and Distributed Generation

May 20, 2009; 10 a.m.–12:00 p.m. MDT

Find out what's happening with small wind and other distributed generation technologies—economic and environmental considerations, technical obstacles and opportunities, grid impacts and future outlook.

CREBS and PTC Update

June 24, 2009; 10 a.m.–12:00 p.m. MDT

Congress recently passed appropriations for Clean Renewable Energy Bonds (CREBs) and Production Tax Credits (PTC). Learn which technologies are eligible, how to apply and the best strategies for securing an award.

Wind Turbine Maintenance Programs

July 29, 2009; 10 a.m.–12:00 p.m. MDT

Discover how utility-owned wind projects have established effective turbine maintenance programs. Featuring both in-house and contractor-led perspectives, speakers will cover staffing requirements; maintenance training, planning and costs; and new wind maintenance applications and techniques.

Municipal Utility Wind Project Case Studies

Aug. 26, 2009; 10 a.m.–12:00 p.m. MDT

Examine different approaches to municipal utility wind power projects through three case studies. The studies will look at utility-owned projects, purchase power projects, financing and contractual arrangements, overcoming management and technical barriers, reasons for choosing particular technologies, and more.

Electric Cooperative Wind Project Case Studies

Sep. 23, 2009; 10 a.m.–12:00 p.m. MDT

This webinar will present the unique challenges of developing wind power projects from the electric cooperative's perspective. Three case studies examine a variety of issues related to cooperative-owned projects.

Space will be limited at some events, so reserve your place early.

To register for any of these events, contact **Ryan Harry**; BCS, Incorporated; at 303-425-6800 or RHarry@BCS-HQ.com.

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