

2013 Wind Plant Reliability Workshop

Agenda

Tuesday, August 13th (Continental Breakfast 7:00-8:00am)

National Perspective and Priorities: Discussions from leadership at the Department of Energy Efficiency and Renewable Energy (EERE), the Department of Energy, and Sandia National Laboratories.

Dave Minster, Manager of Wind and Water Technologies, Sandia National Laboratories
Andrew Orrell, Director of Energy Technologies and System Solutions, Sandia National Laboratories
David Danielson, Assistant Secretary for Energy Efficiency and Renewable Energy (tentative)
Jose Zayas, Director of Wind and Water Power Technologies Office (tentative)
Bruce Thompson, Manager of System Readiness and Sustainment Technologies, Sandia National Laboratories

Reliability from the Start: Discussions about the system and designing for reliability.

Katherine Dykes, National Renewable Energy Laboratory
Mac Klingler, M.G. Klingler, Ltd

The Wind Industry: Discussions about performance and trends in the wind industry.

Todd Griffith, Sandia National Laboratories
Valerie Hines, Sandia National Laboratories

Reliability Programs: Discussions about reliability programs in the wind industry.

Rashi Bates, Shell WindEnergy Inc.
Maya Nissam, EDP Renewables
James Snelson, Infigen Energy
Eddie Perez, PEM, Inc

Networking Reception hosted by Strategic Power Systems, Inc. (SPS)

Wednesday, August 14th (Continental Breakfast 7:00-8:00am)

DOE's Complex Flow Research: Discussions from the leading participants in DOE's complex wind flow researchers.

Shreyas Ananthan, Department of Energy (tentative)
Jon White, Sandia National Laboratories
Pat Moriarty, National Renewable Energy Laboratory
GE Power & Water
John Schroeder, Texas Tech University

Reliability of Major Components: Discussions about the reliability of major components.

Carsten Westergaard, NextraTEC, Inc.
Kevin Alewine, Shermco Industries Inc.
Shawn Sheng, National Renewable Energy Laboratory
Chad Glinsky, Romax Technologies
Steven Neidigk, Sandia National Laboratories
Ken Lee, Wetzels Engineering, Inc.
David Clark, Bachmann Electronic Corp.

Data and its Influence on Reliability Programs: Discussions about the dynamics of data in wind plant reliability.

GE Bently Nevada, Measurement & Control
Amar Pradhan, Fluitec Wind
Jim Thomas, Strategic Power Systems, Inc.
James Parle, Muir Data Systems

