Operations-Driven Reliability and the Journey to Excellence: How Quality, Data and Analysis Benefit Operations and Maintenance

DAY 1 (am)
The National Perspective: Executive Leadership Acting to Improve Wind Plant Reliability
   Roger Hill, Sandia, workshop chairman
   Tom Udall, US Senator, New Mexico (invited)
   Steve Chalk, Department of Energy
   Jon Wellinghoff, Keynote, Chairman, Federal Energy Regulatory Commission
   Rick Stulen, Sandia
   Bridget McKenney, Sandia

Mid-morning Break
   Sal Della Villa, Strategic Power Systems
   Werner Götz, Energie Baden-Württemberg (EnBW)
   Marty Crotty, Upwind Energy

Lunch

DAY 1 (pm)
The Grid Connection: Redefining Wind’s Role in Reliability of the Nation’s Largest Machine
   Charlton Clark, Department of Energy, moderator
   Major wind utility (invited)
   Abraham Ellis, Sandia

Afternoon Break

Operations and Maintenance: Panel, Sustaining Operations for Sustainable Systems
   Bridget McKenney, Sandia, moderator
   Dick Williams, Shell Wind
   Ninochska Maldonado, enXco,
   Eddie Perez, Wind Capital Group
   Marty Crotty, Upwind

Adjourn
DAY 2 (am)

Data to Information to Profits: Reliability Analysis from Data Collection
   Valerie Peters, Sandia, moderator
   Bob Sherwin, EAPC Wind Energy
   David Zeglinski, OSIsoft
   Phillipp Lyding, Fraunhofer

Mid-morning Break

What’s Happening with the Major Components? Looking at the Source of Turbine Reliability
   Paul Veers, NREL, moderator
   Hal Link, NREL
   Shawn Sheng, NREL
   Josh Paquette, Sandia

Lunch

DAY 2 (pm)

   Dan Radomski, Kinetik Partners, moderator
   Avinash Taware, Gamesa
   Karen Schultz, Walco Tool

Afternoon Break

Exciting Concepts in Development and the Field: New Systems and Components for Improved Performance
   Roger Hill, Sandia, moderator
   Ashley Crowther, Romax Technology
   Chris Bley, Rope Partners
   Jon White, Sandia

Adjourn