

2009 Wind Energy Fundamentals

January 20, 2009 • Austin Convention Center • Austin, TX

Tuesday Afternoon, Jan. 20, 2009

Presiding Officer:

John Moore, Navigant Consulting, Inc. - Austin, TX

12:30 pm	Registration Opens Includes light refreshments.
1:00 pm 0.00 hr ethics	Texas Wind Farms: A Tour from Turbines to Market This short documentary takes you onto working wind farms in the Sweetwater, TX region from ground operations to the top of the turbines, to explain construction, generation, operation, and interconnection.
1:45 pm 1.00 hr	Wind 101: A Primer on Wind Energy and Development This session picks up from where the short film leaves off and previews many of the topics to be covered in more detail throughout the program, starting with a big-picture look at meteorology, technology, economics, siting issues, and transmission, as well as the role of wind in relation to other forms of power generation. If CREZ, ERCOT, PPAs, ISOs/RTOs nodal market, met tower, and RECs are unfamiliar terms you won't want to miss this primer. Shari Heino, Mathews & Freeland LLP - Austin, TX Teresa A. Hill, Stoel Rives LLP - Boise, ID John Moore, Navigant Consulting, Inc. - Austin, TX
2:45 pm	Break
3:00 pm 1.00 hr	Issues for Land Owners and Ranchers This session is designed to provide land owners with the basic information about wind development from the land owner perspective including, wind studies, site construction, operation, leasing, property transfers, and estate planning. Moderator: Allen L. Price, Smith, Rose, Finley, Harp & Price - San Angelo, TX H. Alan Carmichael, Wetsel & Carmichael, LLP - Sweetwater, TX Raymond McDaniel, Elm Cattle Company - Abilene, TX Kevin R. Prohaska, Stoel Rives LLP - Minneapolis, MN
	COMMUNITY, DISTRIBUTED AND SMALL SCALE WIND: GETTING TO THE GRID
4:00 pm 0.75 hr	Small and Community Wind: Business Models and Projects A discussion of the challenges, pitfalls, and new business models for small and community wind. Teresa A. Hill, Stoel Rives LLP - Boise, ID Paul Thompson, Soaring Wind Energy, Inc. - Dallas, TX

4:45 pm
0.75 hr

Distributed and Small Scale Wind

This is a session for home owners, landowners, ranchers, businesses and municipalities interested in reducing energy costs by deployment of very small wind turbines, and outlines key issues, costs, and benefits.

Commentator:

Teresa A. Hill, Stoel Rives LLP - Boise, ID

Matt Lowry, Entegrity Wind Systems - Boulder, CO

5:30 pm
1.00 hr

Adjourn

Special thanks to the Stoel Rives Wind Team for providing additional materials to our conference attendees.