

# COMMUNITY WIND *across* AMERICA

A stylized graphic of the American flag, featuring three red horizontal stripes and three blue stars. A black silhouette of a wind turbine is positioned to the right of the stripes, with its tower extending upwards.

**Community  
and Small Wind  
Energy Conferences**

*Building economic opportunities and strengthening energy independence*

Rocky Mountain Region

October 26-27, 2010

Renaissance Denver Hotel, Denver, Colorado

Presented By



National Partnering Sponsor



Support From





Welcome to the *Community Wind across America Rocky Mountain Region* conference. This is one of a series of regional conferences Windustry is presenting this year. We are excited to have support from the U.S. Department of Energy to bring local communities together to make real progress in the development of Community and Small Wind.

The key goal in Community and Small Wind is to keep the economic benefits as local as possible while, as a nation, we change our energy sources. The Rocky Mountain region has so much going for it to make that possible, such as rich wind resources, supportive policies and enthusiastic people who want to see our nation strengthen its energy independence through renewable energy.

We have a dynamic cast of experts here to cover the full range of best practices for Community Wind energy production and we've deepened the Small Wind track to explore the substantial benefits of these applications for residential use, farms and small businesses.

You will find ample time in all sessions for discussion, networking, and information sharing. Whether you are a rural landowner, a representative of a Municipal Utility or Rural Electric Cooperative or Generation and Transmission Utility, a zoning or permitting official, an economic development professional, wind developer, educator or advocate, talking – and listening – to each other will help us all move forward more effectively.

*Community Wind across America* is the name of our conference series; it is also a call to action. We have the ingenuity and know-how to change our energy sources. But we must change business models, too. *Community Wind across America* is showcasing ordinary people taking extraordinary action to foster new economies at a local level. We are honored to be a part of this group.

On behalf of Windustry, the Advisory Planning Committee members, and the conference sponsors, thank you for being here. We hope this will be a valuable and enjoyable conference for you and that you will leave with new tools and new enthusiasm for getting your projects in the ground.

Warmest Regards,

A handwritten signature in blue ink that reads 'Lisa Daniels'.

Lisa Daniels  
Windustry Executive Director

## About the Conference

*The Community Wind across America 2010 regional conference series is presented by Windustry, with support from the U.S. Department of Energy, to build economic opportunities and strengthen energy security through Community and Small Wind energy development. This year's events bring together national and regional experts to focus on policies and practical "how to" information on project development for the Rocky Mountain, Midwest, and Mid Atlantic region.*

## About Windustry

*Windustry, a non-profit organization, is celebrating its 15th year of promoting progressive renewable energy solutions and empowers communities to develop and own wind energy as an environmentally sustainable asset. Through member supported outreach, education and advocacy we work to remove the barriers to broad community ownership of wind energy.*



## Conference Planning Team

*This conference is presented by Windustry in collaboration with a diverse National Advisory Committee and many partners from around the Rocky Mountain Region.*

### Windustry Staff Conference Organizers

Lisa Daniels, Executive Director  
Catherine O' Neill, Program Associate  
Samantha Smart Merritt, Development Director  
Mary Anne Welch, Marketing and Community Outreach Manager  
David Hedrick Skarjune, Online Community Builder  
David Tidball, Office Assistant  
Carita Zimmerman, Administrative Manager  
Fritz Ebinger, Policy Analyst  
Dan Turner, Program Analyst

### National Advisory Committee Members

Peggy Beltrone, 25x25 Steering Committee  
Erik Foley-DeFiore, Penn State University  
Kevin Schulte, Sustainable Energy Developments, Inc.  
Tom Wind, Wind Utility Consulting  
W. Dwight Bailey, U.S. Dept. of Energy  
Charles Kubert, Clean Energy States Alliance  
Dr. James Walker, enXco  
Elizabeth Jones, American Farm Bureau Federation  
Roy Butler, Four Winds Renewable Energy  
Mick Sagrillo, Sagrillo Power & Light  
Trudy Forsyth, National Renewable Energy Laboratory (NREL)  
Roger Johnson, National Farmers Union  
Mona Newton, Colorado Governor's Energy Office  
Randolph Manion, Western Area Power Administration (WAPA)  
Charles Newcomb, NexGen Energy Partners, LLC  
Jennifer States, Pacific Northwest National Laboratory  
Michele Desautels, Wind Powering America, U.S. Dept. of Energy

### Regional Collaborating Partners and Organizations

Bill Midcap, Rocky Mountain Farmers Union  
Brian Greenman, Greenman Financial Advisors, LLC  
John Covert, Colorado Harvesting Energy Network (CHEN)  
Larry Flowers, National Renewable Energy Laboratory (NREL)  
Jennifer Jenkins, Distributed Wind Energy Association (DWEA)  
Grant Stumbough, U.S. Dept. of Agriculture, Natural Resources Conservation Service (NRCS)  
John Hansen, Nebraska Farmers Union  
Bonnie Christiansen, Utah Clean Energy  
Elise Brown, Utah State Energy Program, Utah Geological Survey  
Dan Nagengast, Kansas Rural Center  
Brad Haight, Compass Wind  
Sarah Hamlen, Montana State University  
Michael Kostrzewa, Colorado State University  
Chris Martin, Headwaters Energy and Finance  
Chuck Hassebrook, Center for Rural Affairs  
Robert Lumpkin, New Mexico

## Tuesday, October 26, 2010

### Event highlights:

- 7:30-8:30 am **Registration and Continental Breakfast**
- 7:30 am-8:30 pm **Exhibition** with wind energy manufacturers, equipment suppliers, consultants, advocacy groups, and service providers
- 9:25-10:40 am **Plenary Session** – Colorado Commissioner of Agriculture John R. Stulp joins other guests in describing stories of success from the region
- 12:30-2:00 pm **Networking Lunch**
- 5:30-7:30 pm **Reception** in exhibition hall
- 6:00 pm **Women of Wind Energy** will meet at the Renaissance Denver Hotel bar
- 7:30-8:30 pm **Film Screening of Wind Uprising** – an engaging documentary that details the common roadblocks to wind energy development and the discovered solutions in Utah

### Community Wind

*We will focus on the large and mid-sized commercial wind turbines and projects that feature local ownership and participation and are generally larger than 100kW. Local ownership may either be a private enterprise or a public endeavor.*

### Small Wind

*Here the focus will be home, farm, and small business applications, generally systems smaller than 100kW.*

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7:30-8:30 am **Registration and Continental Breakfast** (among the Exhibits)

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8:30-9:25 am **Welcome and Opening Remarks** (Colorado Ballroom C & D)

- Speakers:**
- John Covert, Executive Director, Colorado Harvesting Energy Network
  - Lisa Daniels, Executive Director, Windustry

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9:25-10:40 am **Plenary Session** (Colorado Ballroom C & D)

#### Harvesting Wind across America – Success Stories

Representatives from the region summarize their road to success for their Community and Small Wind energy project, describing the benefits, the collaborative efforts to get them in the ground, and the unique challenges they faced.

- Moderator:**
- John Covert, Executive Director, Colorado Harvesting Energy Network

- Speakers:**
- John R. Stulp, Colorado Commissioner of Agriculture
  - Robert Dixson, Mayor, City of Greensburg, Kansas
  - Misty George, Project Manager/Community Energy Coordinator, SE Colorado Resource Conservation and Development Council

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10:40-11:00 am **Morning Break** (among the Exhibits)

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11:00 am-12:30 pm **Concurrent Sessions**

#### Community Wind

##### Financing and Policy for Community Wind

 (Colorado Ballroom A)

Up-to-date information on financing opportunities, incentives, and government policies that are critical to your wind project.

**Moderator:**

- Forrest David Milder, Partner, Nixon Peabody LLP

**Speakers:**

- Jeff Nelson, General Manager, East River Electric Power Cooperative
- Russell Caldwell, Senior Vice President, Public Finance Banker, D.A. Davidson & Co.
- Chris Diaz, Senior Vice President, Seminole Financial Services
- Billi R. McCullough, Of Counsel, Holland & Hart LLP

#### Small Wind

##### Small Wind – How to Get Started

 (Aspen)

This session will give an introduction to the Small Wind track, discuss the various motives behind Small Wind projects, the applications and end-uses and the approximate costs involved. The various state grant programs and other funding opportunities will also be discussed.

**Moderator:**

- Trudy Forsyth, Senior Project Leader, National Wind Technology Center, National Renewable Energy Laboratory (NREL)

**Speakers:**

- Roy Butler, Owner, Four Winds Renewable Energy
- Mona Newton, Central Regional Representative, Colorado Governor's Energy Office
- Chris Martin, PE, President, Headwaters Energy & Finance

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12:30-2:00 pm **Lunch** (Colorado Ballroom C & D)

2:00-3:30 pm **Concurrent Sessions**

**Community Wind**

**Emerging Business Models and Policies** (Colorado Ballroom A)

Fitting wind energy economically into a local, legal, and regulatory environment is challenging. Learn about business models such as “third party ownership” and “virtual net-metering,” that can help wind projects raise up-front capital and reduce long-term financial risk.

*Moderator:*

- Jeremy Peters, Government Relations Representative, National Farmers Union

*Speakers:*

- Robert Youngberg, President, Sustainable Development/International
- PACE (speaker to be determined)
- Terrance Meyer, PE, Executive Director, Cascade Community Wind Company
- John M. Brown, President, NexGen Energy Partners, LLC

**Transmission and the Next Steps for Distributed Generation** (Colorado Ballroom B)

Plugging into the grid is essential but seldom straightforward. Hear about the latest developments and proposals for using existing transmission efficiently and expanding lines, and the hurdles to putting wind on the wires.

*Moderator:*

- Larry Flowers, Principal Project Leader, National Wind Technology Center, National Renewable Energy Laboratory (NREL)

*Speakers:*

- Ronald L. Lehr, Attorney, AWEA Western Representative
- Tom Wind, Owner, Wind Utility Consulting
- Bob Gough, Secretary, Intertribal Coup, Council on Utility Policy
- Loyd Drain, Executive Director, Wyoming Infrastructure Authority

**Small Wind**

**Examples of how Small Wind Can Work for You** (Aspen Room)

This session will give an overview of case studies of successful Small Wind projects.

*Moderator:*

- Roy Butler, Owner, Four Winds Renewable Energy

*Speakers:*

- Roy Obrigewitch, Agate, Colorado
- Fred Hefley, Owner, H2O Farms, Walsh, Colorado

3:30-4:00 pm **Afternoon Break** (among the Exhibits)

4:00-5:30 pm **Concurrent Sessions**

**Community Wind**

**Utilities and Public Power** (Colorado Ballroom A)

Utility representatives detail how clean energy is incorporated in their portfolios.

*Moderator:*

- Guy Nelson, Western Support Contractor, Western Area Power Administration

*Speakers:*

- Jeffrey L. Nelson, General Manager, East River Electric Power Cooperative, Inc.
- Lee Boughey, Senior Manager, Communications and Public Affairs, Tri-State Generation and Transmission Association, Inc.

**Landowner Options for Community Wind** (Colorado Ballroom B)

Tactics and models for ways landowners can improve their equity stake in wind development.

*Moderator:*

- Bill Midcap, Director of Renewable Energy Development, Rocky Mountain Farmers Union

*Speakers:*

- Rodger Kershner, Partner, Howard & Howard Attorneys PLLC
- Brian Greenman, Principal and Founder, Greenman Financial Advisors
- Johnna Bruhn, New Mexico Department of Agriculture

**Small Wind**

**Best Practices for Siting Wind Turbines** (Aspen)

This session will cover the considerations that determine the proper siting of a Small Wind electric system, such as wind site assessment, tower and turbine selection, and more.

*Speakers:*

- Roy Butler, Owner, Four Winds Renewable Energy
- Tim Olsen, PE, Advanced Energy Systems, LLC
- Victor Creazzi, Renewable Energy Consultant, AeroFire Windpower

5:30-7:30 pm **Networking Reception** (among the Exhibits)

7:30-8:30 pm **Film Screening** (Colorado Ballroom A)

**Wind Uprising**

**Wind Uprising** chronicles the turbulent journey shared by an entrepreneur and an engineer who broke trail for wind energy in their home state of Utah. They overcame legislative barriers, fickle investors, power purchasing conundrums, and a 'Not In My Back Yard' resistance from residents that nearly stopped them in their tracks. This timely story details the common roadblocks that stand in the way of wind energy development and the solutions that were discovered in Spanish Fork.

## Wednesday, October 27, 2010

### Event highlights:

- 7:30-8:00 am **Registration and Continental Breakfast** among the exhibits
- 7:30 am-4:30 pm **Exhibition** with wind energy manufacturers, equipment suppliers, consultants, advocacy groups, and service providers
- 9:30-10:00 am **Keynote Address by Governor Bill Ritter, Jr.**
- 12:45-2:00 pm **Networking Lunch**
- 2:00-4:00 pm **Developing wind energy from many perspectives and conference wrap up** – In each respective track, speakers from throughout the conference sessions come together for a wrap-up round table discussion

### Community Wind

*We will focus on the large and mid-sized commercial wind turbines and projects that feature local ownership and participation and are generally larger than 100kW. Local ownership may either be a private enterprise or a public endeavor.*

### Small Wind

*Here the focus will be home, farm, and small business applications, generally systems smaller than 100kW.*

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7:30-8:00 am **Registration and Continental Breakfast** (among the Exhibits)

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8:00-9:20 am **Concurrent Sessions**

#### Community Wind

##### **Community Wind – Economic Benefits and Supportive Policies** (Colorado Ballroom A)

A look at studies that show Community Wind projects have greater economic benefits and drive more job creation than large-scale “absentee” wind farms, and how supportive policies and initiatives foster development of Community Wind.

*Moderator:*

- Bonnie R. Christiansen, Outreach Coordinator, Utah Clean Energy

*Speakers:*

- Eric Lantz, Energy Analyst, National Renewable Energy Laboratory
- Jennifer Gunby, Engineer, Energy Studio, GBA Architect & Engineers
- Tony Frank, Executive Director, Colorado Renewable Energy Society
- Jeff Lyng, Renewable Energy Policy Manager, Colorado Governor’s Energy Office

##### **Mid-Sized Wind Turbines** (Colorado Ballroom B)

Hear how the characteristics of turbines with a capacity rating of 100-1000kW meet the needs of Community Wind projects.

*Moderator:*

- Trudy Forsyth, Senior Project Leader, National Wind Technology Center, National Renewable Energy Laboratory

*Speakers:*

- Pierre Pesnel, Managing Director, Vergnet Americas
- Eric Thompson, Western Regional Sales Manager, Nordic Windpower
- Steve Smiley, President, Heron Wind Manufacturing LLC USA
- Brett Pingree, Vice President Americas, Northern Power Systems
- Brian D. Kuhn, Founder and Executive VP of Development, Aeronautica Windpower, LLC

#### Small Wind

##### **‘The Unrealities of Wind’** (Aspen Room)

An overview of the wide variety of new machines available and advice on how to decide which machine to choose. This session will also discuss the importance of Small Wind Site Assessor Training and Certification.

*Speakers:*

- Roy Butler, Owner, Four Winds Renewable Energy
- Steve Wilke, Sales and Customer Service, Bergey Windpower Co.
- Victor Creazzi, Renewable Energy Consultant, Aerofire Windpower

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9:20-9:30 am **Morning Break** (among the Exhibits)

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9:30-10:00 am **Keynote Address by Governor Bill Ritter, Jr.** (Colorado Ballroom C & D)

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10:10-11:10 am **Concurrent Sessions**

**Community Wind**

**Wind Developers Panel** *(Colorado Ballroom C & D)*  
Developers join in a panel discussion on a wide variety of topics: starting out a project, facing hurdles along the way, permitting challenges, and the current status of installed projects.

*Moderator:*

- Lisa Daniels, Executive Director, Windustry

*Speakers:*

- Dan Juhl, Chairman and CEO, Juhl Wind Inc.
- Terrance Meyer, PE, Executive Director, Cascade Community Wind Company
- Paul Saliterman, Sr. Project Manager, OwnEnergy
- Dale Osborn, President, Distributed Generation Systems, Inc. (DISGEN)

**Small Wind**

**Small Wind Certification Council** *(Aspen Room)*  
This session will highlight the importance of the Small Wind Certification Council (SWCC), which provides a common North American standard for reporting turbine energy and sound performance, and helps small wind technology gain mainstream acceptance.

*Speaker:*

- Larry Sherwood, Executive Director, Small Wind Certification Council

11:15 am-12:45 pm **Concurrent Sessions**

**Community Wind**

**Project Development** *(Colorado Ballroom A)*  
Determine if your vision is feasible. This session walks through the process of getting a handle on the financial feasibility of your project, from assessing the quality of the wind resource to developing a year-by-year breakdown of financial costs and benefits through the life of the project.

*Moderator:*

- Dan Turner, Program Analyst, Windustry

*Speakers:*

- Tom Wind, Owner, Wind Utility Consulting
- Alice Orrell, Energy Analyst, Pacific Northwest National Laboratory
- Larry Sinesio, Vice President of Business Development, WindLogics

**Yes in my Community!** *(Colorado Ballroom B)*  
Successfully introducing a wind project to your community requires a deep awareness of your neighbors' concerns and questions. Learn how to involve them early, talk honestly about the economic benefits, permitting, siting, and gain social acceptance.

*Moderator:*

- Fritz Ebinger, Policy Analyst, Windustry

*Speakers:*

- Suzanne Tegen, Energy Analyst, National Renewable Energy Laboratory (NREL)
- Peggy Beltrone, President, Exergy Development Group
- Ruth E. Leistsnider, Partner, Nixon Peabody LLP
- Craig Cox, Executive Director, Interwest Energy Alliance

**Small Wind**

**How to Select an Installer** *(Aspen Room)*  
Issues to consider and questions to ask an installer before continuing with your project. This session will also highlight the North American Board of Certified Energy Practitioners (NABCEP), which raises industry standards and promotes consumer confidence.

*Moderator:*

- Roy Butler, Owner, Four Winds Renewable Energy

*Speakers:*

- Steve Wilke, Sales and Customer Service, Bergey Windpower Co.
- Victor Creazzi, Renewable Energy Consultant, Aerofire Windpower

12:45-2:00 pm **Lunch** *(Colorado Ballroom C & D)*

2:00-4:00 pm **Concurrent Sessions**

**Community Wind**

**Community Wind from Many Perspectives** *(Colorado Ballroom A & B)*  
This session will highlight one new effort and will bring together speakers from throughout the conference sessions for a wrap-up round table discussion on Community Wind.

*Moderator:*

- Lisa Daniels, Executive Director, Windustry

*Speakers:*

- Larry Flowers, , Principal Project Leader, National Wind Technology Center, National Renewable Energy Laboratory (NREL)
- Craig Lewis, Executive Director, FIT Coalition
- City of Fort Collins (speaker to be determined)

**End of Conference**

**Small Wind**

**Small Wind Project Economics** *(Aspen Room)*  
Understand how your wind resource, wind turbine selection and other factors affect the ultimate long-term economics of your Small Wind project. This session will discuss operation and maintenance costs, payback versus return on investment and what makes a project economically successful and will end with a wrap up of the Small Wind track.

*Moderator:*

- Roy Butler, Owner, Four Winds Renewable Energy

*Speakers:*

- Jim Yockey, Executive Director, Seventh Generation Energy Systems
- Steve Wilke, Customer Service, Bergey Windpower Co.

### National Partnering Sponsor

● **Nordic Windpower**

125 University Avenue  
Berkeley, CA 94710  
*Contact:* Phillip Dickinson, Director of Sales and Marketing  
*Phone:* (510) 665-9463  
*Email:* pdickinson@nordicwindpower.com  
*Web:* www.nordicwindpower.com

Nordic Windpower is a technology developer and manufacturer of innovative, two-bladed wind turbines. Nordic's N1000, a simple, light-weight 1MW wind turbine is known for its unsurpassed ease of installation and maintenance, exceptional reliability, and low cost of energy generation. Nordic's vision is to be the leading utility scale wind turbine provider for community wind, on-site generation and small wind farms. Nordic's technology dates back to a 20-year \$75 million investment in R&D by the Swedish Government in 1975. Since acquiring the technology and receiving its first major funding in 2007, the Company has invested more than \$36 million in technology innovation and commercialization. Nordic Windpower is US based, with corporate offices in Berkeley, California, manufacturing in Pocatello, Idaho, and engineering design in Bristol UK.

### Platinum Sponsor

● **Colorado Governor's Energy Office**

1580 Logan Street, Suite 100  
Denver, CO 80203  
*Contact:* Jeff Lyng, Renewable Energy Program Manager  
*Phone:* (303) 866-2264  
*Email:* jeff.lyng@state.co.us  
*Web:* www.rechargecolorado.com

Colorado Governor Bill Ritter, Jr., issued an Executive Order on April 16, 2007, re-creating the Governor's Office of Energy Management and Conservation (originally created in 1977 to promote energy conservation in Colorado) as the Governor's Energy Office (GEO). The GEO's mission is to lead Colorado to a New Energy Economy by advancing energy efficiency and renewable, clean energy resources.

### Silver Sponsor

● **Juhl Wind, Inc.**

996 190th Avenue  
Woodstock, MN 56186  
*Contact:* Christine Colemer, Administrative Assistant  
*Phone:* (507) 777-4310  
*Email:* Christine@juhlwind.com  
*Web:* www.juhlwind.com

Juhl Wind is an established leader in Community-Based Wind Power development and management, focused on wind farm projects throughout the United States. Juhl Wind pioneered community-based wind farms, providing local ownership of medium-to-large scale wind farms. The Company has completed 16 wind farm projects and provides every aspect of development from ownership, general consultation, construction, operations management, maintenance and oversight. With its acquisition of Next Generation Power Systems, Juhl Wind now provides full sales and service to smaller, on-site wind and solar projects in addition to our larger Community Wind Farms. Juhl Wind, based in Woodstock, Minnesota is a public company traded under the symbol "JUHL".

### Bronze Sponsors

● **Exergy Development Group**

220 Third Avenue North  
Great Falls, MT 59401  
*Contact:* Peggy Beltrone, President  
*Phone:* (208) 336-9793  
*Email:* EVanwoert@exergydevelopment.com  
*Web:* www.exergydevelopmentgroup.com

Since Exergy Development Group was founded in 2001, the company has pioneered innovative renewable energy strategies and solutions. Focusing mainly on deploying commercially successful, socially beneficial and environmentally responsible wind energy projects, Exergy has emerged as one of the major independent renewable energy development companies in the United States. Exergy moves its projects from conception to commercial operation, and is developing new and advanced renewable energy technologies as part of this comprehensive strategy. The veteran Exergy management team has over 125 years of collective renewable energy industry experience and proven on-the-ground success. Exergy is headquartered in Boise, Idaho with a corporate office in Helena, Montana.

● **The Leighty Foundation**

PO Box 020993  
Juneau, AK 99802  
*Contact:* Bill Leighty, Vice President  
*Phone:* (907) 586-1426  
*Email:* wleighty@earthlink.net  
*Web:* www.leightyfoundation.org

The mission of the Leighty Foundation is to carry on the Leighty Family legacy of service and stewardship by leveraging our time and talents, as well as our financial resources, primarily in the areas of Earth Protection, Education, Volunteerism & Civic Engagement, and the promotion of Philanthropy.

● **North American Windpower**

P.O. Box 2180  
Waterbury, CT 06478  
*Contact:* Dave Mendelson, Advertising Sales Director  
*Phone:* (800) 325-6745 x248  
*Email:* mendelson@nawindpower.com  
*Web:* www.nawindpower.com

North American Windpower is the most widely read, and only monthly, magazine focused on the fast-growing US/Canadian utility scale wind energy industry. NAW also publishes the most widely read wind-focused email newsletter and web site.

● **Suzlon Wind Energy Corporation**

8750 W. Bryn Mawr Ave., Suite 720  
Chicago 60631  
*Contact:* Sales Information  
*Phone:* (773) 328-5077  
*Email:* Info-northamerica@suzlon.com  
*Web:* www.suzlon.com

Suzlon technology transforms wind as a valuable asset into clean energy that is competitive and local. Record company installations of over 9000MW globally in 2009, despite the economic crisis, proves the validity of Suzlon's business model and a world leader in turbine supply. But our most valuable asset is truly our partnerships. Leveraging relationships between the communities, utilities, and the financial world is what keeps our customers satisfied. The S88 – 2.1MW wind turbine is Suzlon's premier machine for the North American market. Suzlon Wind Energy Corporation, with headquarters in Chicago, serves North America with just under 2000MW across 17 states.  
Inquiries: info-northamerica@suzlon.com



# Exhibitors

## Western Area Power Administration

P.O. Box 281213

Lakewood, CO 80228

Contact: Randy Manion, Renewable Program Manager

Phone: (720) 962-7423

Email: manion@wapa.gov

Web: www.windpoweringamerica.gov

Western Area Power Administration (Western) is one of four power marketing administrations in the US Department of Energy. Western markets and delivers reliable, cost-based hydroelectric power and related services to its wholesale customers in a 15-state region of the central and western U.S. Western's Renewable Resources program encourages the voluntary use of renewable resources by its customers. The goal of the program is to identify customers that desire renewable resources in their generation mix and provide the technical and marketing assistance required for them to fully evaluate the option. Western personnel and contract staff conduct and shape renewable energy training workshops and webinars. They also actively participate in many renewable energy organizations, including the Solar Electric Power Association, Utility Wind Interest Group, U.S. DOE Wind Powering America Program, and others to make the latest in renewable development and activities available to our customers.

## WindLogics

1021 Bandana Blvd. East, Suite 111

St. Paul, MN 55108

Contact: Larry Sinesio, Vice President of Business Development

Phone: (651) 556-4200

Email: larrys@windlogics.com

Web: www.windlogics.com

WindLogics combines deep operating expertise with leading scientific analysis to help meet the most demanding requirements for project planning, development and operation. As an independent business unit of NextEra Energy, the largest renewable energy owner/operator in North America, WindLogics helps landowners, community-based energy developers and other industry participants exceed stakeholder expectations over the entire life of their renewable power initiatives.

## Aeronautica Windpower

11 Resnik Road

Plymouth, MA 02360

Contact: Brian Kuhn, Executive Vice President of Development

Phone: (800) 360-0132

Email: info@aeronauticawind.com

Web: www.aeronauticawind.com

Aeronautica Windpower is a US-owned company that manufactures American made mid-scale wind turbines. The company is now shipping both 225kW and 750kW wind turbines across North America through a network of dealers and direct sales efforts. Aeronautica focuses on the commercial, industrial and community wind markets, and can offer a full range of services – from turbine sales only to a complete installation turnkey package. Turbines and spare parts are shipped from its Durham, NH facility to points all around North America, insuring fast response for all orders. Extended service plans and warranties available.

## Bergey Windpower Co.

2200 Industrial Boulevard

Norman, OK 73069

Contact: Mike Bergey, President

Phone: (405) 364-4212

Email: mbergey@bergey.com

Web: www.bergey.com

Bergey Windpower Co. (BWC) was founded in 1977 and our turbines have been installed in all 50 U.S. States and more than 100 countries. BWC 1kW and 10kW wind turbines are known for their mechanical simplicity, robustness, and reliability and they carry the longest warranties in the industry. BWC will introduce a 5kW turbine in 2011. BWC turbines are sold through a network of over 600 dealers worldwide and through selected Lowe's Home Improvement Stores. Information on products, applications, and typical projects can be found at the BWC web site: <http://www.bergey.com>

## Chariot Wind Energy, LLC

2225 Pine Ridge Drive

Jenison, MI 49428

Contact: Kevan Grinwis

Phone: (616) 635-1610

Email: kgrinwis@chariotwind.com

Web: www.chariotwind.com

Chariot Wind offers complete product solutions to clients interested in producing all or a portion of their electrical energy needs through on-site, Community Wind Energy. By offering the latest in wind turbine technology and by sourcing and re-manufacturing time tested turbines, Chariot Wind offers the best range of products for today's energy needs. Through its world-wide network of Wind Project Development Partners, Chariot Wind provides "turn-key" solutions from site planning and project analysis to equipment financing, installation, and service.

## KidWind Project

800 Transfer Rd. Suite 30B

St. Paul, MN 55114

Contact: Joe Rand

Phone: (877) 917-0079

Email: joe@kidwind.org

Web: www.kidwind.org

The KidWind Project is a team of teachers, engineers and scientists committed to innovative energy education. Our goal is to promote the elegance of wind power through affordable tools and training programs that challenge, engage and inspire students of all ages. KidWind partners with universities, schools, museums, non-profits, and wind industry organizations to promote greater public understanding of wind energy and to develop an educated workforce for the future wind industry. We achieve this goal by developing classroom kits and curriculum, conducting wind energy science teacher workshops, and facilitating student wind turbine design competitions.

## National Farmers Union

20 F Street NW, Suite 300

Washington, DC 20001

Contact: Jeremy Peters, Government Relations Representative

Phone: (202) 554-1600

Email: jpeters@nfdc.org

Web: www.nfu.org

National Farmers Union was founded in 1902 in Point, Texas, to help the family farmer address profitability issues and monopolistic practices. NFU has been working since 1902 to protect and enhance the economic well-being and quality of life for family farmers, ranchers and rural communities through advocating grassroots-driven policy positions adopted by its membership. NFU represents farmers and ranchers in all states, with organized chapters in 32 states. The key to the success and credibility of the organization has been Farmers Union's grassroots structure in which policy positions are initiated locally. National Farmers Union believes that good opportunities in production agriculture are the foundation of strong farm and ranch families, and strong farm and ranch families are the basis for thriving rural communities. Vibrant rural communities, in turn, are vital to the health, security and economic well-being of our entire national economy.

**OwnEnergy**

45 Main Street, Suite 538  
Brooklyn, NY 11201

Contact: Christine Karlovic, Senior Business Manager

Phone: (646) 898-3690

Email: christine.karlovic@ownenergy.net

Web: www.ownenergy.net

OwnEnergy partners with landowners to develop renewable energy projects, with an initial focus on 10-80MW wind energy projects. Our partners take an active role in the development and installation process and in return they are provided with a significant ownership stake in the resulting renewable energy project.

**Rocky Mountain Farmers Union**

7900 East Union Avenue, Suite 20  
Denver, CO 80237

Contact: Bill Midcap, Renewable Energy Development Director

Phone: (303) 752-5800

Email: bill.midcap@co-ops.org

Web: www.rmfu.org

Rocky Mountain Farmers Union is a progressive, grassroots organization founded in 1907. RMFU represents family farmers and ranchers in Wyoming, Colorado, and New Mexico. RMFU is dedicated to sustaining our rural communities, to wise stewardship and use of natural resources, and to protection of our safe, secure food supply. RMFU supports its goals through education and legislation, as well as by encouraging the cooperative model for mutual economic benefit.

**Run We Must**

Contact: Ben Karis-Nix

Phone: (518) 669-6124

Email: ben@benkarisnix.com

Web: www.benkarisnix.com

Run, We Must is a line of printed art and clothing designs that promote sources of renewable energy, celebrate nature, and raise awareness about other progressive issues. Run, We Must is an extension of the Design it Together cooperative, a team of visual artists, photographers, videographers, & web designers who work with small businesses, non-profits, and other artists to help with their design needs. Clothing designs are available for sale at the Run, We Must booth where customers can also find information regarding Design it Together's services.

www.runwemust.com | www.designittogether.com

**Southwest Windpower**

1801 W. Route 66  
Flagstaff, AZ 86001

Contact: Miriam Robbins, Marketing Manager

Phone: (928) 779-9463

Email: miriam@windenergy.com

Web: www.windenergy.com

Based in Flagstaff, AZ Southwest Windpower has been manufacturing residential scale wind turbines since 1986. To date, the Company has produced more than 160,000 units from 400 to 3000watts. Applications include grid connected and off-grid homes, water pumping, telecommunications, and a variety of other uses. Southwest Windpower recently released Skystream 3.7®, a revolutionary new 2.4kW utility-tie turbine that focuses on low-cost of energy, efficiency and aesthetics making it easier to install in residential neighborhoods.

**Unison DXP**

14452 W 44th Avenue  
Golden, CO 80403

Contact: Wayne Emerick, Director of Wind Turbine Sales USA

Phone: (303) 328-7574

Email: wemerick@dxpe.com

Web: www.dxpe.com

Unision is a turbine manufacturer of 2MW and 750kW permanent magnet synchronous generator designs, variable speed, with independent pitch control. The 750kW unit is a direct drive design. Unision is headquartered in Seoul, Korea with a US sales office located in Golden, Colorado. Unision has a strategic alliance with DXP (Houston, TX) a NASDAQ listed firm for US sales and support.

**US Environmental Protection Agency  
Center for Program Analysis**

1595 Wynkoop Street, Code 8EPR-P5  
Denver, CO 80202-1129

Contact: Timothy Rehder

Phone: (303) 312 6293

Email: Rehder.Timothy@epa.gov

Web: www.epa.gov/renewableenergyland/

EPA is encouraging development of renewable energy facilities on currently and formerly contaminated land and mining sites. EPA's efforts include conducting a high-level screening of EPA tracked sites with energy generation potential and developing resources to highlight federal and state incentives and successful projects. Additional information is available at: www.epa.gov/renewableenergyland/

**Vergnet Americas**

Vergnet Eolien  
1 rue des Châtaigniers  
45140 Ormes

Contact: Pierre Pesnel, Managing Director Vergnet Americas

Phone: (+33) 238-523-970

Email: p.pesnel@vergnet.fr

Web: www.vergnet.fr

Vergnet is a 20-year-old family business designing and manufacturing 275kW and 1MW turbines. Vergnet is bringing the most modern turbine in the range of 100-300kW to the U.S. market, perfectly adapted for distributed generation projects. Since 2001, more than 415 units have been installed worldwide, and the first turbine will be installed in the U.S. (Rhode Island) in December 2010. Vergnet Americas is expanding to the American market and doing similar work to that done in the utility scale wind energy business: partnering with qualified installers around the country and setting up a national pyramid-shaped network able to offer maintenance and warranty service.

**Wind Powering America**

1617 Cole Boulevard  
Golden, CO 80401

Contact: Ruth Baranowski, Communications Coordinator

Phone: (303) 384-6973

Email: ruth.baranowski@nrel.gov

Web: www.windpoweringamerica.gov

Wind Powering America is a commitment to drastically increase the use of wind energy in the United States. This initiative will establish new sources of income for American farmers, Native Americans, and other rural landowners and meet the growing demand for clean sources of electricity. Through Wind Powering America, the United States will achieve targeted regional economic development, enhance our power generation options, protect the local environment, and increase our energy and national security.



**Thank you to our sponsors and volunteers!**

**We encourage you to contribute to Windustry and help us to pursue our mission.**

Wind energy is more than a clean, renewable, free fuel; it's also the spark plug to a robust engine of rural economic development.

Windustry promotes Community Wind as a strategy for rural landowners to create an ownership stake in wind energy production. When local people own the project, more revenue is generated that stays local; more "green" jobs are created; more local supply chain businesses are activated; property taxes rise, and neighbors are working together to really empower their community. In this vein, Windustry provides a wide range of educational and informational tools, including the Community Wind Toolbox, the Wind Project Calculator and the Community Wind Hotline. We also provide technical assistance to rural communities seeking to develop wind energy projects and vigorous public policy advocacy to insure that our policies support our ability to put Community Wind into practice.

Community Wind means that you and I can produce energy for America, enhancing our national energy security and putting our nation's people, resources and ingenuity back to work. Please donate to Windustry to support this important work. Your tax deductible contribution will help us maintain a strong, independent voice for community ownership of wind energy.

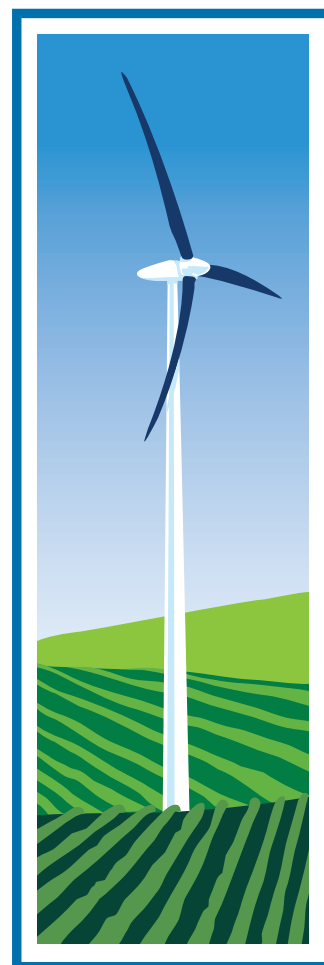
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\$100	Chinook <i>A warm down-slope foehn wind in the Rocky Mountains, also known as the Snow Eater</i>	\$500
\$250	Maestro <i>A northwesterly wind with fine weather found on the coasts of Corsica and Sardinia</i>	\$1000
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**Donate online, send a check or call.**

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