

**windmatters**  
Seminar Series

**GROWING WIND ENERGY IN  
ATLANTIC CANADA: COOPERATIVE  
SOLUTIONS FOR REGIONAL AND  
EXPORT OPPORTUNITIES**

**SEPTEMBER 22 & 23, 2010**  
MONCTON, NEW BRUNSWICK

CROWNE PLAZA  
MONCTON DOWNTOWN



**canwea**

CANADIAN WIND  
ENERGY ASSOCIATION

ASSOCIATION CANADIENNE  
DE L'ÉNERGIE ÉOLIENNE

## DAY ONE

WEDNESDAY, SEPTEMBER 22, 2010

**7:30 Registration Opens & Breakfast**

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**8:30 – 9:00 Welcome / Opening Remarks**

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- Sean Whittaker, VP Policy, CanWEA
  - The Honorable Jack Keir, Minister of Energy for New Brunswick
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### **Session 1 – Policy Context for Wind Development**

What forums and policies exist now to facilitate greater wind integration? What forums are needed to make this happen? Speakers will present work on initiatives such as NEGECP, Atlantic Energy Gateway etc.

**9:00 – 10:30 Session Moderator: Pamela McKinnon, Project Manager, Nova Scotia Power**

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- Wind Development in PEI – Carl Brothers, President, Frontier Power Systems Inc.
  - Nova Scotia's New Renewable Electricity Plan – Bruce Cameron, Director of the Strategic Policy and Planning Services Division, Nova Scotia Department of Energy
  - Wind Development in New Brunswick – Bill Breckenridge, Director of Renewable Energy, New Brunswick Department of Energy
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**10:30 – 11:00 Break**

### **Session 2 – Opportunities and Challenges for the Atlantic Region**

Speakers from the Atlantic region will be talking about the opportunities each sees for wind and the most significant challenges they face.



**11:00 – 12:30 Session Moderator: Nicole Geneau, Project Manager, NextEra**

- Challenges and Opportunities for Wind in the Atlantic Region – William Marshall, President, WKM Energy Consultants Inc.
- Exporting Wind: Hurdles and Opportunities to Entering the NEPOOL Market – Robert Apold, Manager, GDF Suez

**12:30 – 13:45 Lunch**

**Session 3 – Transmission and Integration**

This session will look at ways that more wind can be integrated on the electricity system, and what new transmission is needed to facilitate higher wind penetrations. Presentations will examine the following questions: Can we make better use of the existing transmission system? What are the key bottlenecks and work underway to resolve them? What might a future “Atlantic-Wide Coordinated Grid” look like and what would its benefits be from a wind integration perspective?

**13:45 – 15:00 Session Moderator: Sylvie St. Jean, Environmental Manager, Acciona Wind Energy Canada**

- Towards a Pan-Canadian Wind Integration Study – Sean Whittaker, Vice-President of Policy, CanWEA
- A Future Atlantic Coordinated Grid – Alden Briggs, Senior Director, Power System Engineering – Planning & Compliance, NBSO
- Wind Energy on Congested Transmission Systems: Case Studies for Nova Scotia - Bob Creighton, Sr. Transmission Planning Specialist, Transmission Planning, Nova Scotia Power Inc.

## DAY ONE (CONTINUED)

WEDNESDAY, SEPTEMBER 22, 2010

**15:00 – 15:30 Break**

### **Session 4 – Accessing Regional Export Markets**

This session will look at the challenges around accessing export markets and outline some of the solutions to address these. What are the market operation barriers? What are the access barriers (e.g. local-source RPS requirements)? What are the off taker requirements? What is the role of the regulator (provincial and national)?

**15:30 – 17:00 Session Moderator: George Porter, Senior Director, Market & Renewables Development, NBSO**

- Opportunities and Challenges in New Brunswick – AREVA Renewables
- Export Opportunities for the Atlantic Provinces – John Dalton, President, Power Advisory
- Accessing Export Markets, Massachusetts' Opportunities – Ellen Angley, VP Energy Supply and Supply Chain Management, NSTAR

**17:00 – 18:30 Networking Reception:** This reception will be an opportunity to meet the speakers and participants and to develop important business contacts. A bar service will be available (with two complimentary drinks per person), and there will be appetizers. All are welcome!

## DAY TWO

THURSDAY, SEPTEMBER 23, 2010



**7:30**

**Registration Opens & Breakfast**

### **Session 5 – Building Support for Wind and Transmission**

This session will look at ways that community support can be mobilized for new wind projects (particularly those destined for export) and the new transmission projects that will help to integrate and export these wind farms.

**8:30 – 10:00**

**Session Moderator: Daniel LeBlanc, Project and Community Relations Director, Preneal Canada**

- Nova Scotia's Community Feed-in-Tariff program – Ross McLaren, Project Manager, Renewables – Community Engagement, Nova Scotia Department of Energy
- The Strategy Behind Marketing a Wind Project to a Local Community – Greg Lyle, Owner, Innovative Research Group Inc.
- Industry/Community Partnering in Developing a Wind Power Project – The Lameque Story – Sylvie St. Jean, Environmental Manager, Acciona Wind Energy Canada
- Economic Impact on Local Communities – Rob Moir, Economist, University of New Brunswick, Saint John

**10:00 – 10:30 Break**

## DAY TWO (CONTINUED)

THURSDAY, SEPTEMBER 23, 2010

### Session 6 – Roundtable Discussion on Solutions and Next Steps

Roundtable that brings together different perspectives to identify next steps to realize Atlantic wind potential.

**10:30 – 12:00 Session Moderator: Sean Whittaker, Vice-President of Policy, CanWEA**

- NSTAR, Ellen Angley, VP Energy Supply and Supply Chain Management
- New Brunswick Department of Energy, Claire LePage, Deputy Minister
- Power Advisory, John Dalton, President

**12:00 – 1:00 Lunch**

**1:00pm End of Event**

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