

CANWEA WIND PROJECT SITING SEMINAR PROGRAM

Day One - April 1

8:00 – 9:00 Registration & Continental Breakfast – Halifax Marriott

Session 1. Addressing Concerns with Wind Development

Session Chair and Facilitator: Sean Whittaker, CanWEA

- *Noise and Infrasound – An Overview of Issues Currently Being Dealt with in the Wind Industry - Brian Howe, HGC Engineering.*
- *Developer Experience in Addressing Concerns with Project Development – Maureen Oliver, Manager, Environmental Permitting and Planning, Gilead Power Corp.*
- *CanWEA's Resources for Addressing Concerns with Wind Development – Chris Forrest, Communications Director, CanWEA*

10:30 – 11:00 **Break**

Session 2. Visual Impacts

Session Chair and Facilitator: Rob Nadolny, Stantec

- *Shadow Flicker: The good, the Bad and the Misunderstood – Jay Regnier P.Eng. Director, Western Canada, Wind Energy, GENIVAR Consulting L.P.*
- *Visual Impact Guidelines: A Case Study - François Tremblay, Helimax*

12:00 – 13:30 **Lunch Keynote Address**
Hon. Barry Barnet, Minister of Energy, Government of Nova Scotia

Session 3. Telecommunications & Interference Issues

Session Chair and Facilitator: Nicole Geneau, FPLE Canadian Wind

- *US Military/AWEA Case Study: Addressing Concerns in the US – Howard Swansey, Consultant*
- *Telecommunications Issues- An American Perspective - Laurie Jodziewicz, American Wind Energy Association*
- *Initiatives to Address Wind and Radar Issues in Canada - Sean Whittaker, CanWEA*

15:00 – 15:30 **Break**

Session 4. Offshore Wind

Session Chair and Facilitator: Charlie Palmer, Hemmera

- 15:30 – 17:00
- *Lessons Learned – An American Overview – Laurie Jodziewicz, American Wind Energy Association*
 - *Lessons Learned – Other Industry Perspectives on Offshore Industrial Activity – Steve Fudge, Senior VP of Energy, Stantec*
 - *Environmental Assessment of Offshore Wind Energy Developments – What We Can Learn From Onshore Projects - Brian Yates, Business Leader, Hemmera*

17:00 – 18:00 Networking Reception & Cash Bar

18:00 **End of Day One**

Day Two - April 2

7:30 – 8:30 Registration & Continental Breakfast

Session 5. Wildlife Impacts and Wind Development – Part One

Session Chair and Facilitator: Matt Holder, TransAlta

- 8:30 – 10:00
- *Migratory Birds Convention Act - Presentation on the Current Review and Proposed Changes to the Act and Next Steps in the Consultation Process - Doug Bliss, CWS Director, East Coast*
 - *Birds Study Canada Database – A Review of the Use of the Database to Date, Relevance to Developers and Expectations for Future Use – Julie Paquet, Environment Canada*
 - *Pre and Post Study Case Studies – Presentation Providing Information and Data From Recent Wind Developments*
 1. *Dokie Wind Project – Marc d'Entremont, Stantec*
 2. *Chin Chute Wind Project – Stephen Glendinning, Golder Associates Ltd.*

10:00 – 10:30 **Break**

Session 6. Wildlife Impacts and Wind Development – Part Two

Session Chair/Facilitator: Jay Regnier, Genivar

- 10:30 – 12:00
- *Bats -Case Study Update – Summerview – Matt Holder, TransAlta*
 - *Understanding of Risk to Long Distance Migrating Bats in Canada Using an Ecological Risk Assessment Framework -Gino Giumarro, Senior Associate, Environmental Management, Stantec*
 - *Wind Energy and Caribou in Northeastern BC– Ecological and Regulatory Interactions - Charlie Palmer, Senior Ecologist, Hemmera*
 - *American Wildlife Wind Institute: Overview and Introduction – Kraig Butrum, President, AWWI*

12:00 – 13:00 **Lunch and Networking**

Session 7. Regulatory Framework

Session Chair and Facilitator: Sean Whittaker, CanWEA

- 13:00 – 14:30
- *Overview of the Major Project Management Office Initiative – Eric Advokaat, Director, Eastern Operations, Natural Resources Canada*
 - *Ontario Green Energy Act – Overview and Potential Impacts – Rob Nadolny, Senior Project Manager, Stantec*
 - *Development and Implementation of a Class EA - Paul Norris, President, Ontario Waterpower Association*

**Closing Session Experts' Panel: Lessons Learned from other Industries
What have we learned? What are the next steps?**

Session Chair and Facilitator: Jean-François Nolet, CanWEA

This closing session will bring together expertise from other organizations and stakeholder groups to identify critical areas wind development will have to address moving forward.

- 15:00 – 16:30
- *First Nation Representative, Virick Francis*
 - *Offshore Industrial Development, Steve Fudge, Senior VP of Energy, Stantec*
 - *Laurie Jodziewicz, American Wind Energy Association*
 - *Kraig Butrum, President, American Wind Wildlife Institute*

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