



Community Wind Developer

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An aerial photograph showing a landscape with a wind turbine on a hillside. The turbine is positioned in the middle ground, overlooking a valley filled with dense forest. A road winds through the forest in the lower left. The sky is clear and blue.

Porters Lake Community Wind Project

Information Session - July 18, 2013

Who are we?

- Diverse team of engineering, energy and finance professionals
- Provided engineering services and maintenance for over 300 megawatts of wind energy projects globally over two decades
- Own and operate an 800kW run of river hydro facility in New Germany, Nova Scotia
- Environmental assessment and permitting expertise



Project Experience

Fermuse, NFLD



Amherst, NS



Maryvale, NS



Digby, NS



Iowa, USA



Morgan Falls, NS



Development company

- Formed a development company to own projects
- Projects owned by non-NS entities, revenues leaving province
- Developed the Watt Section wind project, with Watts Wind Energy Inc.



Watts Wind Energy Inc



- Community Economic Development Investment Fund
- \$3.5 million raised from Nova Scotian investors
- 100+ Nova Scotian investors
- Single 1.5 megawatt turbine operating
- Over 30 megawatts in development across Nova Scotia



Watt Section Wind Project

- Commissioned in March 2011
- Vensys 1.5 megawatt turbine
- **400** homes power by wind energy per year
- 20 year contract with NSPI
- **Zero** emissions





Building Road to Site – Broke ground mid-October 2010 – local contractors hired

Building Foundation – Completed mid-February 2011.





Assembled Rotor

Installing Rotor





Online – March 31, 2011

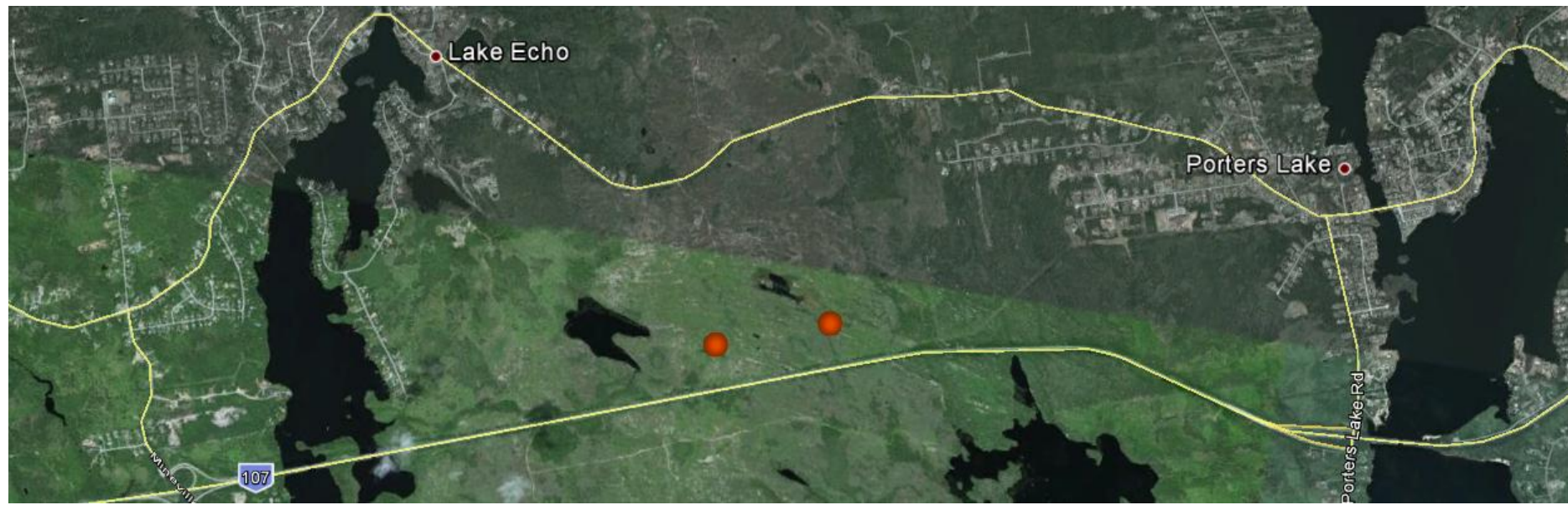
COMFIT Program

- Special rate for community based projects
- Accepted applications September 2011
- Porters Lake site is a good possible candidate



Porters Lake Project

- Site investigation commenced October 2011
- Nova Scotia Power grid studies December 2011
- Economically viable wind resource
- Met tower September 2013
- Environmental Assessment September 2013



Benefits to Community

- Local, sustainable energy
- Local Ownership
- Tax revenue
- Construction jobs
- Tourism
- Operations and maintenance jobs



Questions?

- Survey
- Tea, Coffee and Timbits
- CLC
- Trip to Watts

