

DOKIE 2 - WIND FARM EXPANSION

- ✓ **Location:** northwest of Fort St. John
- ✓ **Expansion**
 - Undeveloped ridgelines
 - Existing permitting allows total with Dokie 1 of 300 MW
- ✓ **Project ownership**
 - 51 % - Alterra Power Corp
 - 49 % - GE Energy Financial Services
- ✓ **Begin Construction target - Q1 2013 E**
- ✓ **On line target - Q3 2014 E**



Located approximately southwest of Fort St John and about an hours drive northwest of Chetwynd, BC, the Dokie Wind Project is the largest commercial wind farm operation in British Columbia.

The Dokie Wind Project is comprised of 48 Vestas V90 wind turbines, a switchyard and seven kilometres of 230 kV transmission lines. The project is now fully operational, capable of providing 320,000 – 340,000 MWh per year of clean energy to BC Hydro under a 25 year Electricity Purchase Agreement.



Dokie Wind powered electricity is EcoLogo™ Certified to Electricity-Renewable Low-Impact, CCD-003

What is Wind Power?

When air moves, causing wind, it has a kinetic energy – the energy that is created whenever mass is in motion. With technology such as windmills and wind turbines, the wind’s kinetic energy can be captured and converted to other forms of energy, such as mechanical or electrical energy.

