# The PEI Wind-Hydrogen Symposium

Charlottetown, Prince Edward Island June 22 to 24, 2003



behalf o f the Government of Prince Edward Island, and with the support and kind encouragement of the Honourable Herb Dhaliwal, Minister of Natural Resources Canada, I invite you to participate in the PEI Wind-Hydrogen Symposium to be held in Charlottetown from June 22 to 24, 2003.

PEI's small scale and active history in the implementation of renewable energy technologies make the Province an ideal location for research and early adoption of the hydrogen economy. A generation ago, the Island's exceptional wind regime lead to the establishment of the Atlantic Wind Test Site, Canada's sole wind energy test facility. That experience resulted in the construction of the active and growing North Cape Wind Farm which is expected to play an important role in the Island's energy future.

Hydrogen brings extraordinary promise optimize the wind resource. Currently, conjunction with Natural Resources Canada, we are exploring possible new research at the wind test facility in the production and utilization of hydrogen.

In hosting the Symposium we hope to forge strong relationships with industry leaders while identifying practical opportunities for hydrogen research and development. I also welcome the chance to show you some of our famous Island hospitality!

Michael Burns

Michael F. Currie Minister Development and Technology

#### Conference Fee:

\$160.00 (speakers excluded)
Accommodations:

Rodd's Hotels: 1-800-565-7633 **RSVP:** 

Mark Belfry 902-368-4219 mmbelfry@gov.pe.ca

## **Proposed Schedule**

### Sunday June 22:

- ★ Arrival
- ★ Golf to be arranged for those interested
- ★ Travel to Rodd's Mill River Resort
- ★ Dinner and overnight, Rodd's Mill River Resort

### Monday June 23:

- ★ Tour the Atlantic Wind Test Site and North Cape Wind Farm
- ★ Travel to Charlottetown, Charlottetown Hotel
- ★ Symposium, 1:30 to 5:00
- ★ Presentations as a foundation for discussions
- ★ Premier's Reception and lobster dinner

### Tuesday June 24:

- ★ Symposium, 8:30 1:30 (lunch included)
- ★ Plenary: predicting the opportunity
- ★ Shuttle to airport as required

#### **Planned Presentation Topics:**

- \* Canada's Hydrogen Initiatives: Natural Resources Canada
- \* Atlantic Wind Test Site: Research Opportunities and Achievement
- \* Solutions for Hydrogen Storage and Distribution
- \* Hydrogen Energy Stations: The Value Proposition
- \* The Wind/Hydrogen and Fuel Cell Opportunity
- \* Hydrogen Internal Combustion Engines: Bridge to the Fuel Cell Future

