

Presented By



# *Sustainable Energy* Strategies and Technologies for Ontario

SEPTEMBER 9-10, 2003

TORONTO, ONTARIO • BEST WESTERN CARLTON PLACE HOTEL

## Speakers Include:

Natural Resources Canada

Environment Canada

Ontario Power Generation

Toronto Hydro Energy  
Services

Brascan

Husky Injection Moldings

Canadian Wind Energy  
Association

Ontario Waterpower  
Association

Hydrogenics Corporation

AND MORE

Both Federal and Provincial governments across Canada have made serious commitments to ensuring Canada develops and follows a sustainable energy path. This includes policies and programs devoted to encouraging: energy conservation and energy efficiency, the development of renewable energy projects, increased consumer demand for green energy, and development and adaptation of "clean" power technologies.

Currently, renewable energy supplies approximately 0.5 percent of Ontario's electricity.

The Ontario government has recently proposed a multi-point sustainable energy plan focusing on conservation, clean electricity, and alternative sources of power. The provincial government also intends to implement a "Renewable Portfolio Standard" which would require a minimum percentage of supplied electricity to be generated from renewable sources such as wind, solar, biomass and geothermal energy. The anticipated benefits of an RPS include: reduced negative environmental impact from electricity generation; greater price certainty as a result of reduced dependence on fossil fuels; improved efficiency, competition and innovation in the renewable energy sector and reduced long-term costs of renewable technologies.

But can Ontario's "clean" energy sector meet the demands the RPS would raise? Is there enough investment being made in renewable energy projects? Can new clean energy technologies be developed and brought to the commercialization stage soon enough? What policies can be initiated to lower the cost of purchasing green power and increase consumer demand for it? What effects will the RPS and other sustainable development programs have on Ontario power generators and power users?

This year's forum will bring together leading Canadian experts to answer these questions, as well as:

- Address the current provincial and federal governmental directions to support the establishment and expansion of Alternative and Renewable Energy sources and technologies in the Ontario Energy marketplace
- Demonstrate the opportunities and initiatives undertaken by various industry associations in support of Alternative and Renewable Energy
- Highlight how Ontario industry is responding to the challenge of incorporating various aspects of Alternative and Renewable Energy technologies and philosophies
- Showcase the green power initiatives of major electric utilities and how they are working toward the development of renewable and clean energy generation in Canada

Don't miss this opportunity to learn how the changing environment for Sustainable Energy Strategies and Technologies in Ontario could affect your organization!

**Earn Continuing Education Units (CEUs)**

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