



April 2011 Newsletter

## Welcome New Members



Cognifistech is a team of bilingual and highly efficient professional engineers and chartered accountants that offer turnkey or specialized R&D tax credit claiming services to a broad range of industries that are passionate to promote Canadian technological advancement. Energy sectors are personally handled by co-founder Patrick Joly, a mechanical engineer with a Masters in applied thermodynamics, who can quickly identify a "clean energy" project's eligibility to this generous but complex incentive program. [\[Learn more\]](#)



Rain City Strategies Inc. is a boutique consulting firm that specializes in bringing people together. Aboriginal owned and operated, our team is focused on developing strong economic partnerships with First Nation communities in the areas clean technology development, green energy generation and social ventures. [\[Learn more\]](#)



PlanET provides solutions to waste problems and adds revenue to client operations while improving the overall efficiency of existing business. Specializing in the design, construction, and service of anaerobic digester facilities in Canada, PlanET has been a leader in the Canadian biogas market for over 5 years. [\[Learn more\]](#)

GREEN FOOTPRINT ENERGY LTD. Located in Calgary, Green Footprints Energy Ltd., is developing a 4.0 MW Solar Farm in the City of Calgary with a tie-in to the provincial grid, with three additional projects in the planning stages.

## DE in the News: Where does Nuclear fit in the mix?

"We have seen a grand resurgence of nuclear energy globally and have seen great technological advancements in the past decade. The events at the Fukushima Daiichi Nuclear Power Station have opened an old wound and made us question how nuclear energy will meet our future energy demands."  
-Anouk Kendall, President, WADE Canada

Human error and natural disasters have caused accidents at nuclear power plants that have attracted global attention. Capital intensive construction costs combined with cost overruns have also marked this industry. Finally, post-conversion materials management including deep geologic disposal have been a major concern.

Consider this **hypothesis**: micro-fission reactors and the commercialisation of fusion technologies are better for our environment, society and economy than investing in traditional nuclear technologies.

For the Global Clean Energy Congress, WADE Canada is seeking industry leaders that can speak to their experience and vision of this industry's future.

Topics include:

- Locational analysis and the benefits of a decentralised nuclear industry
- Cost implications of building micro-nuclear capacity and supporting commercialisation of fusion



Steering the Clean Energy Revolution

"We believe that natural gas-fired facilities, combined with renewable technologies, will create more efficient, lower carbon-emitting solutions as compared to coal-fired facilities. We believe that it is equally important to provide customers with the ability to manage their own electricity, and we will continue to develop products and services that put power generation capacity in hands of our customers. Join ENMAX and WADE Canada at the Global Clean Energy Congress this November."

-Charles Ruigrok, Interim President and Chief Executive Officer  
ENMAX Corporation

WADE Canada is the proud co-host of the inaugural Global Clean Energy Congress and Exhibition, November 1-3 in Calgary, Alberta. ENMAX, GE, ConocoPhillips Canada, Government of Alberta and CCEMC represent a growing list of valued stakeholders, who along with industry thought leaders and profile keynotes support the integration of clean and efficient energy innovations. Sponsorship and exhibition opportunities remain available, for more information please contact WADE President Anouk Kendall at (514) 409 0433 or [akendall@wadeCanada.ca](mailto:akendall@wadeCanada.ca). WADE Canada members will receive a registration discount.

Registration opens soon at [www.globalcleanenergycongress.com](http://www.globalcleanenergycongress.com)

## CALL FOR PAPERS

How is your company driving the clean energy technology revolution? Business leaders want to know. WADE Canada is selecting member projects to be presented at the Global Clean Energy Congress and no project is too big or small.

Submit a project that demonstrates technology, application and integration of DE by April 29, 2011 [\[Submit here\]](#) Selected projects will be announced in our July 2011 newsletter; we look forward to your submissions!



## Industry Events & Announcements



Fostering a Climate of Change  
May 15-17, 2011  
Edmonton Marriot at River Cree Resort

WADE Canada members are invited to attend the GHG Reduction Summit in May 2011, hosted by Climate Change and Emissions Management Corporation (CCEMC). Experts and leaders will explore climate change technologies, and more importantly, how to create the business, innovation, and regulatory environments required to successfully pursue clean technologies. Conclusions will be presented at the Global Clean Energy Congress this November. [\[Register here\]](#)



The Ontario Power Authority (OPA) has posted updated CESOP contracts, rules and definitions on the CESOP web pages. Treatment of several aspects of the program has been refined. Also posted online are draft application forms, draft prescribed forms, and an example of some elements of the CHPSOP Exhibit J.

- Implications of post-conversion materials handling
- Systems life expectancies of micro-fission and fusion

Please see event Call for Papers for submission information.



**CITY OF CALGARY BUDGET PUBLIC CONSULTATION**  
**April 12, 4-6 :30pm**  
**Alberta Innovates, 3608 33 Street NW**

The City of Calgary is undertaking a city-wide consultation for input into their business plan and budget. This is a terrific opportunity to ensure sustainable development, energy efficiency, decentralized energy and renewable energy are part of the City's investment strategy for the next three years. [\[Read more\]](#)

OPA have extended the stakeholder question and comment period to Wednesday, April 6, 2011 to allow stakeholders to review these latest documents.

"WADE Canada members have reviewed the draft details of the upcoming CHPSOP program and are excited about the potential this ground program represents for our industry."

-Jan M. Buijk, Chairman, WADE Canada

*WADE Canada has provided some operational suggestions to ensure applicability and encouraged the program to be implemented as soon as possible.*

For the Combined Heat and Power Standard Offer Program (CHPSOP) documents, [view here](#).

For the Energy Recovery Standard Offer Program (ERSOP) documents, [view here](#). Stakeholders are requested to submit any comments on the revised documents to [cesop@powerauthority.on.ca](mailto:cesop@powerauthority.on.ca) by 5:00 p.m. (Eastern) on Wednesday, April 6.

#### R&D TAX CREDIT

A (strong) wind of change is blowing through the Scientific Research & Experimental Development (SR&ED) tax credit program. [\[Read more\]](#)



Created by industry for industry, WADE Canada is the country's leading capacity builder for clean and decentralized energy integration for Canada's energy supply mix.

If you have received this email from a friend, subscribe to WADE Canada's newsletter for industry news and opportunities. [\[Sign up here\]](#)

Get your FREE copy of WADE Canada's recent informational presentation. [\[Get it now\]](#)

## Canada's Alliance for Decentralized Energy

3575 St. Laurent Blvd. Suite 202, Montreal, Quebec, H2X 2T7 Tel: 403021005374 [www.wadecanada.ca](http://www.wadecanada.ca)