



Maximizing Energy Efficiency and Renewable Energy in British Columbia

March 22-23, 2006

Workshop Agenda

Wednesday, March 22 — Reducing British Columbia's Electricity Demand Through Energy Efficiency and Demand-Side Management

- 8:15 **Registration and Continental Breakfast**
- 8:45 **Welcoming Remarks** — Ken Ogilvie, Executive Director, Pollution Probe and Karen Campbell, Counsel, Energy Policy, Pembina Institute
- 9:00 **Opening Address** — Greg Reimer, Deputy Minister, British Columbia Ministry of Energy, Mines and Petroleum Resources
- 9:30 **Panel 1: Energy Efficiency Experience in Other Jurisdictions**
Moderator: Josha MacNab, Sustainable Communities Group, Pembina Institute
Stephen Hall, Principal, Stephen F. Hall and Associates, California
Liz Kelly, Head of Strategic Planning, Homeworks/Eaga Partnership Ltd., UK (currently on secondment to MEMPR)
Alison Bailie, Energy Policy Analyst, Pembina Institute
- 10:30 **Break**
- 10:45 **Panel 2: Energy Efficiency — Buildings**
Moderator: Josha MacNab, Sustainable Communities Group, Pembina Institute
Andrew Pape-Salmon, Senior Policy Advisor, Energy Efficiency, British Columbia Ministry of Energy, Mines and Petroleum Resources
Ian Theaker, LEED Program Manager, Canada Green Building Council
Sean Pander, Climate Change Project Manager, City of Vancouver
- 11:45 **Lunch**
- 12:45 **Panel 3: Energy Efficiency and DSM — Equipment, Appliances and Lighting**
Moderator: Josha MacNab, Sustainable Communities Group, Pembina Institute
John Duffy, Manager, Economic Analysis and Legislative Strategy, Power Smart, BC Hydro
Mark Hartman, Program Specialist, Terasen Gas
Penny Cochrane, Senior Consultant, Willis Energy Services Ltd.
- 1:45 **Break**
- 2:00 **Working Group Discussions**
- 3:30 **Closing Remarks** — Karen Campbell, Counsel, Energy Policy, Pembina Institute and Ken Ogilvie, Executive Director, Pollution Probe

Thursday, March 23 — Maximizing British Columbia's Renewable Energy Options

8:30 **Continental Breakfast**

9:00 **Welcoming Remarks** — Ken Ogilvie, Executive Director, Pollution Probe and Guy Dauncey, President, BCSEA

9:15 **Opening Address** — P.S. Reilly, CEO and President, Athena Company and Lead Consultant for the Alternative Energy and Power Technology Task Force

9:45 **Break**

10:00 **Panel 1: Maximizing Green Power for Electricity Generation**

Moderator: Brenda Goehring, Manager, Policy and Business Integration, BC Hydro

Geothermal — Craig Aspinall, Manager of Public Policy, Western GeoPower Corp.

Solar PV — Eric Smiley, University-College Professor, Malaspina University and CanSIA Representative

Small Hydro — David Kiess, Manager of Project Development, Run of River Power Inc. and IPPBC Director

Ocean — Chris Campbell, Executive Director, Ocean Renewable Energy Group

Wind — Garry Hamilton, Environmental Assessment Project Manager, Hemmera Envirochem Inc. and CanWEA Representative

Biomass — John Swaan, Executive Director, Wood Pellet Association of Canada and Chair of the Board, BC BioProducts

11:30 **Discussion**

12:30 **Lunch**

1:30 **Panel 2: Expanding the Options for Renewable Energy**

Moderator: Andy Jani, Senior Advisor, Alternative Energy Policy Branch, British Columbia Ministry of Energy, Mines and Petroleum Resources

Co-operatives — Ed Hale, Toronto Renewable Energy Co-operative and Ontario Sustainable Energy Association Representative

First Nations Community — Randall Lewis, Environmental Coordinator, Squamish Nation

Solar Thermal — Nitya Harris, SolarBC Project Leader, BCSEA and CanSIA Representative

Municipal Approach — Laura Porcher, Executive Director, Community Energy Association

Net Zero Energy Homes — Konrad Mauch, Director of Advanced Development, Xantrex Technology Inc. and Net Zero Energy Home Coalition Representative

2:45 **Break**

3:00 **Discussion**

4:00 **Concluding Remarks** — Guy Dauncey, President, BCSEA, Karen Campbell, Counsel, Energy Policy, Pembina Institute and Julie Green, Project Manager, Green Power Project, Pollution Probe