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ALLIANCE

## Energy Technologies for Sustainable Buildings – A Technical Dialogue

7:30 am – Noon

3<sup>rd</sup> March 2006

Robson Square Conference Centre

Vancouver

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*This workshop will discuss the need for sustainable energy technologies in the emerging market for sustainable buildings.*

*It will focus on three fundamental questions: What are the needs from a customer perspective? How and to what extent are those needs met by local suppliers? What role is the government playing in helping these markets to develop?*

*To answer these questions, the workshop will bring together three groups: those involved in the planning and design of buildings such as developers, engineers, architects; those that supply energy-related technologies into this market and those that influence the market by way of regulations, building codes, by-laws and incentives.*

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### AGENDA

**7:30 – 7.55**      **Registration & Breakfast**

**7:55 – 8:00**      **Welcome**

**8:00 – 8.05**      **Introductory Remarks**  
Beverly Olds (Western Economic Diversification)

**8:05 – 9:15**      **Policy Drivers & Directions**  
The three levels of government will discuss their respective roles in encouraging sustainable building designs through policy drivers, programs, incentives,

regulations and by-laws. BC Hydro will discuss the important role of PowerSmart in achieving these goals.

**Facilitator:** John Beveridge (Industry Canada)

**Panel:** Thomas Osdoba (City of Vancouver), Elizabeth Johnston (BC Hydro), Liz Kelly (Ministry of Energy, Mines and Petroleum Resources), Jim Clark (Natural Resources Canada).

**9:15 – 10:25 Development & Design**

Developers, architects and engineers will speak to the true challenges of sustainable design in today's market, and the role that sustainable energy technologies may play in pushing the limit of green buildings.

**Facilitator:** Michel de Spot (EcoSmart)

**Panel:** Thys Fourie (Stantech), Martin Nielsen (Busy, Perkins & Will), Kim Fowler (Development Services, City of Port Coquitlam), Bryn Davidson (Enterra Development).

**10:25 – 10:40 Coffee Break**

**10:40 – 11:50 Technology Solutions**

Technology suppliers that have commercial products ready today will talk of their experiences of providing solutions to the local market, and what may be done to enhance their local sales.

**Facilitator:** Yoga Yogendran (National Research Council)

**Panel:** John MacDonald (Day4Energy), Mory M. Ghomshei (Gasmaster Industires Inc.), Chris Thompson (Xantrex Technology), Stephane Jacob, TIR Systems.

**11:50 – Noon Summary and Closing remarks**

Director Joe Trasolini (Chair, GVRD Environment Committee, Mayor City of Port Moody).

