



IEEE NCS IAS/PES Evening Talk

Topic: **Transmission System Planning**

Alberta Electric System Operator (AESO)

Thursday, February 28th 2008, 6:00PM to 9:00PM at
German Canadian Cultural Centre



The AESO is a non-profit independent entity responsible for the economic planning and operation of the Alberta Interconnected Electric System (AIES.) The AESO does not own any transmission assets. The AESO develops and administers the transmission tariffs, approved by the Alberta Energy and Utilities Board (EUB), which are used to recover the costs of operating the transmission system amongst the various stakeholders. AESO is also responsible for developing both long and short term transmission expansion plans, load forecasting, and technical requirements for the AIES.

Speaker:
Rob Baker

Rob Baker is currently Manager of forecasting with the Alberta Electric Systems Operator. Mr. Baker joined the company in May 1998 as an operations engineer and has worked in planning, operations, load settlement, market and engineering groups. He has led, or participated in numerous industry committees. Mr. Baker currently he leads a team responsible for short term load forecast, the procurement of ancillary services developing the loss factor methodology for 2006, and reporting system losses. Rob is a Graduate in Electrical Engineering from the University of Saskatchewan. He previously worked for Saskatchewan Power in planning and operations.

Transmission System Planning

Location: German Canadian Cultural Centre (See Attached Map for Directions.)

Address: 8310 Roper Road (51. Ave), Edmonton, Alberta, Canada.

Date: Thursday, February 28th, 2008.

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| Schedule: | Registration and Cash Bar: | 6:00 | PM |
| | Dinner: | 6:45 | PM |
| | Speaker Presentation: | 7:30 | PM |
| | Questions & Answers: | 8:30 | PM |

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| Dinner Fee: | IEEE Members | \$25 |
| | IEEE Non-Members | \$30 |
| | IEEE Fellows | \$20 |
| | IEEE Life & Student Members | \$10 |

(Payable by cash or check)

Please have your **IEEE membership card** ready to obtain the discount or sign up for the IEEE at the registration booth and receive member's price

Registration: by Tuesday, February 26th 2008

(Please mention your choice of Vegetarian or Non-Vegetarian)

For further information please contact:

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