



## EPOC Winter Workshop 2014

- 8:30 WELCOME
- 9:00 Tom Halliburton (Energy Modeling Consultants Ltd)  
Recent developments in generation planning and scheduling models at Power Systems Research Inc.
- 9:30 Geoff Pritchard (EPOC)  
Modeling inflows for SDDP models
- 10:00 Roger Miller (Electricity Authority)  
Using DOASA to investigate recent trends in the NZ electricity market's management of dry years
- 10:30 Grant Telfar (Meridian Energy)  
Hindcasting market performance with SPECTRA, EMarket and LPcon
- 11:00 COFFEE
- 11:30 Toby Daglish (Victoria University)  
Investing in vertical integration
- 12:00 Andy Philpott (EPOC)  
Complementarity models for investment under risk aversion
- 12:30 Rodrigo Palma (University of Chile)  
Chilean market design for a single buyer approach
- 1:00 Discussion
- 1:30 LUNCH
- 2:30 Tony Downward (EPOC)  
Supply function equilibrium models of benefits-pays transmission charging
- 3:00 Vladimir Krichtal (Transpower)  
Role of HVDC configurations in modeling the NZ national reserve market
- 3:30 Nigel Cleland (EPOC)  
Demand response in reserve-constrained electricity markets for large consumers
- 4:00 Discussion
- 4:30 WORKSHOP FINISHES