

IESO Involvement in North American Wind Forums

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Wind Power Standing Committee (WPSC)
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- Actively involved with other North American forums in wind studies including:
 - North American Electric Reliability Corporation (NERC) Integration of Variable Generation Task Force (IVGTF)
 - ISO/RTO Council (IRC) Wind Task Force
 - NERC Reliability Assessment Sub-committee (RAS)
 - Canadian Wind Integration Working Group (CWIWG)
 - Natural Resources Canada stakeholder committee and
 - Northeast Power Coordinating Council (NPCC) Coordination of Planning (CP-8) forum

- NERC IVGTF created in December 2008
(by NERC's PC and OC)
- IVGTF charged with preparing
 - a white paper/report (philosophical and technical considerations for integrating variable resources into the Interconnection), and
 - recommendations for wind practices and requirements, including reliability standards that cover the planning, operations planning, and real-time operating timeframes
- Final Report/Recommendations (March 2009)
- IVGTF Link: <http://www.nerc.com/filez/ivgtf.html>

- “Towards an Enabling Policy Framework for Wind Energy in Canada” examines current wind challenges facing Industry including:
 - cost competitiveness;
 - siting;
 - social and environmental issues; and
 - grid integration, interconnection and transmission issues
- Canada’s Wind Technology Roadmap (WTRM) (industry led effort that will chart the future of wind energy in Canada, articulating potential barriers that need to be addressed)
- Development of eventual recommendations (by 2009)