Symposium:

Distribution Network Management Issues

(Brian Doxtator, Asset Manager, Hydro Ottawa)

The new business environment in Ontario is expected to lead to an increase in embedded generation. What is the process for connecting embedded generation to distribution systems? How does this impact on distribution system planning and operation? What are the respective obligations of the distributor and embedded generator for “Reliability & Security of Supply?” Who are the current distributors in eastern Ontario? Hydro Ottawa Limited is the local distribution company serving over 250,000 consumers in Ottawa and Casselman. It is the third largest LDC in Ontario.

Bio

Brian Doxtator is the Asset Manager at Hydro Ottawa Limited. His accountabilities include system planning, capital program development and management, standards, environmental and maintenance planning. Mr. Doxtator has worked in the Ontario electric distribution utility industry for the past 16 years, in engineering, operations and management roles. He holds a BASc from the University of Waterloo and an MBA from Queens University.