

PowerLogic Users Group Conference 2016

Date: Thursday October 27, 2016

Location: Conference Centre at the International Centre
6900 Airport Road, Mississauga, Ontario L4V 1E8,

Registration: <http://www.schneider-electric.ca/sites/canada/en/products-services/services/plugToronto.page>

Presentations available for download after the conference at <http://www.langford-assoc.com>

Time	Topic	
7:30 a.m.	Breakfast & Registration	
8:30 – 9:40 Panel discussion with Q&A Room: Orion BC	Introduction	<i>Eric Langford</i> <i>Langford & Associates</i>
	Welcome	<i>Juan Macias</i> <i>President, Schneider Electric Canada</i>
	Keynote: The future of Energy in Ontario and the Long Term Energy Plan (LTEP).	<i>Tim Christie</i> <i>Director of Energy System Planning, Ministry of Energy</i>
9:40 – 9:50	Break	
9:50 – 12:30	Seminars (see below) <i>Delegates will switch between sessions</i>	Break-out rooms
12:30 – 1:30	Lunch	
1:30 – 2:15	Workshops (see below) <i>Delegates can switch between sessions</i>	Break-out rooms
2:15 – 2:30	Closing Comments – Draw prizes	Main Hall

PowerLogic Users Group Conference 2016

Seminars	Room: Phoenix C Product focus	Room: Pegasus A Application focus	Room: Pegasus B Case studies
9:50 – 10:25	Digital Metering Roadmap Review the latest release of our metering range and their new capabilities. <i>Rene Jonker, Schneider Electric</i>	Electrical Fundamentals 101 For those of you who missed that day at school. Reviewing the laws of Faraday, Ohm, Watt and Tesla. <i>Arinder Matharu, Mohawk College</i>	Game misconduct for poor energy When there are over 20,000 people under one roof; power is critical. <i>Paul Gillett, MLSE</i>
10:30 – 11:05	Power Monitoring Expert V8.1 The latest release of PME includes numerous updates, web dashboard waveform viewer, and new reports. <i>Juan Camilo Arias, Schneider Electric</i>	Power Quality Overview Understanding power disturbance analysis – IEEE 519 standard; fault direction, signatures, EN50160, etc. <i>Kevin Loucks, Schneider Electric</i>	Wholesale Meter Applications Metering at wholesale and high voltage sites require unique applications. <i>Mike Richard & Philip Genovese Horizon Utilities Corporation</i>
11:10 – 11:45	Energy Modeling in PME Deep dive into the new PME Energy Modeling reporting (regression analysis, sub models, CUSUM etc.) <i>David Lanckman, Schneider Electric</i>	Integrated Facility Management Services Boost operating efficiency, extend equipment life and lower costs with our new Facility Insight Services <i>Richard Henzie & Alex Fisher Schneider Electric</i>	Shoestrings and duct-tape Even large power consumers need creative energy management solutions on a tight budget. <i>Laurie Hayton & Ben MacKay Digital Engineering</i>
11:50 – 12:30	Utility metering ION8650 updated firmware ION7400 preview New features; Measurement Canada and cyber-security. Workshop: Future of Utility Metering <i>Sandra Pedro, Schneider Electric</i>	Killer Apps in Power Monitoring Expert See how specific applications in PME can be used to meet your custom requirements <i>Andrew Muir, Schneider Electric</i>	ISO50001 & NRCAN NRCAN programs to get you on your way to ISO50001 and Superior Energy Performance. <i>Richard Dollighan, Canadian Industry Program for Energy Conservation (CIPEC) Office of Energy Efficiency</i>
12:30 – 1:30	Lunch		
1:30 – 2:15	PowerSCADA Expert V8.1 The latest release of PSE includes PowerSCADA Anywhere, Advanced Reports, and enhanced cyber security. <i>Juan Camilo Arias, Schneider Electric</i>	Customizing Power Monitoring Expert Interactive session on how to tweak and customize your PME system. <i>Tirtho Duttgupta, Schneider Electric</i>	Free Money? Yes; The IESO has numerous CDM initiatives. Here are ways to access the incentives. <i>Joe Bilé Mgr., CDM Program Delivery Toronto Hydro</i>
2:15 – 2:30	Closing Comments – Draw Prizes		
ALL DAY	Phoenix A/B Solution Demo Zone Schneider Electric's Power Application Engineers are available to answer your questions in a "hands on" environment.		