

## Innovation Day: PowerLogic Users Group (PLUG) Conference

Tuesday November 8, 2022

International Centre 6900 Airport Road, Mississauga, Ontario L4V 1E8

7:30 am	<b>Registration, Breakfast and Marketplace opens</b>		
8:30 am – 9:40 am	<b>Introduction:</b> Eric Langford - Langford & Associates Inc.		
	<b>Welcome:</b> Adrian Thomas - President, Schneider Electric Canada		
	<b>Keynote:</b> Ontario Electricity Supply and Pricing Updates Daniel Cayley, Manager of Electricity Policy and Economics, Ministry of Energy		
9:40 am – 9:50 am	<b>BREAK</b>		
9:50 am – 10:25 am	<b>Product Updates</b> Room: Phoenix A	<b>Applications</b> Room: Phoenix B	<b>Case Studies</b> Room: Phoenix C
	<b>ION8650 Metering update</b> Review of current firmware releases; hardware changes, seal periods, Measurement Canada, etc. <b>Sanjeet Sahota</b> Schneider Electric	<b>Power Quality Overview</b> Understanding power disturbance analysis – fault direction, signatures, EN50160, IEEE standards, etc. <b>Kevin Loucks</b> Schneider Electric	<b>Driving Energy Management Excellence</b> Toyota’s push towards energy efficiency and power reliability. <b>John Goodfellow</b> Toyota Motor Manufacturing
10:30 am – 11:05 am	<b>PME2022 – What’s New</b> Review of major scope themes for upcoming releases of Power Monitoring Expert (PME). <b>Kevin Huang</b> Schneider Electric	<b>EcoStruxure Hosted</b> New cloud base platform for energy management on hosted servers. <b>Jesus Vargas</b> Schneider Electric	<b>Leveraging ION Meters</b> How Hydro One uses ION meters for revenue and power quality analysis. <b>Ali Ahmed &amp; Nik Tripic</b> Hydro One
11:10 am – 11:45 am	<b>PowerLogic roadmap</b> ION9000, ION7400, PM8000 sub-metering, PQ and IEC62586 standards. Going beyond metering. <b>Daniel Brandao</b> Schneider Electric	<b>PQ disturbance classification</b> Application note: Using PME alarm viewer feature to classify and group PQ events. <b>Dan Sabin</b> Schneider Electric	<b>PME Power Advisor</b> Resolute Forest Products takes advantage of their recent PME upgrade with Power Advisor. <b>Benjamin MacKay, C.E.T.</b> Digital Engineering
11:50 am – 12:30 am	<b>Non-meters for Metering</b> Connected products: Breakers, relays and transfer switches as part of an energy management strategy. <b>Juan Arias</b> Schneider Electric	<b>Not Just Another Report</b> Ecostruxure Service Plans. What has been found during a Power Advisor review. <b>Dave Savage</b> Schneider Electric	<b>Keeping Energy on Track</b> A look at how CN Rail uses PME as part of an ambitious North American energy management strategy. <b>Ali Omran</b> CN Rail
12:30 am – 1:30 pm	<b>Lunch</b>		
1:30 am – 2:15 pm	<b>Ecostruxure Innovation</b> Bringing it all together into the Schneider ecosystem; ETAP, improving visibility and control. <b>Antoine Tomasi</b> Schneider Electric	<b>EPAS Maintenance &amp; PowerLogic Tool Suite</b> After 30 years, ION Setup is getting a refresh. Seriously! <b>Maaz Hasan</b> Schneider Electric	<b>Panel Discussion</b> Panel discussion dealing with market volatility and energy conservation initiatives for sustainability. <b>Tirtho Dutta Gupta</b> Schneider Electric
ALL DAY	<b>Room: Pegasus A&amp;B</b> <b>Schneider Marketplace: Metering/Software Demo Zone</b> Schneider Electric’s Power Application Engineers are available to answer your questions in a “hands on” environment.		
2:15 pm – 2:30 pm	<b>Draw Prizes and Closing Remarks</b> Hugo LaFontaine, Schneider Electric		

