

ERLPhase Power Technologies: January 2013 Update

Hope your new year has gotten off to a great start! Enjoy our update...

See Us at DistribuTECH!

We'd like to invite you to attend as our guest at the exhibit hall of the DistribuTECH conference in San Antonio, which takes place Jan 24-26, 2012. Here's a complimentary "[exhibits only pass](#)" for you. You can use it to pre-register, or just print it and bring it with you to the show.

We look forward to seeing you at our booth (#1118)!

➤ [Learn more about DistribuTECH](#)



Visit from Ecuador

Thank you very much to the team of engineers from Transelectric who visited our Winnipeg office to conduct Factory Acceptance Tests, which they will be installing at various substations this spring. Their visit included a visual inspection on the units, a factory tour to verify ISO quality processes, basic but very detailed product training, as well as a demonstration of the manufacturing process and final testing of every unit assembled in the plant.

All were extremely pleased with product quality and looking forward to this project moving to installation stage. We'd like to also sincerely thank Manitoba Hydro for enabling a site tour of 2 substations where TESLA 4000 units (as well as TESLA 3000s and 2000s) have been installed and providing valuable data for several years.



Seminars in Colorado – thanks to those who attended!

Thank you to those who were able to attend the Denver area seminars held by ERLPhase and Energy Reps, our sales partner in that area. If you were unable to attend but are interested in this subject, send us an email to request a web-based seminar for you and your coworkers.



Fall Tradeshows – WPRC, MIPSYCON & TESLA Users Group Meeting

In October, we were pleased to exhibit at the Western Protective Relay Conference (Spokane, Washington) where René Midence (Director of Technical Services) presented the paper "Sub-Harmonic Protection Application for Interconnections of Series Compensated Lines and Wind Farms". This was a good chance to catch up with our customers in this region, many customers approaching us with interest in the S-PRO Sub-Harmonic protection relay.

In November, our team exhibited at the Minnesota Power Systems Conference and René Midence presented the paper "Calculating the Loadability of Distance Relays".



ERLPhase booth at MIPSYCON: (left to right) Dave Fedirchuk, Pat McMahon (Bergstrom-Verberg), René Midence, Jim Wood.

TESLA Users Group Meeting

Following the MIPSYCON show, ERLPhase held a one day TESLA Users Group meeting on November 8th in Minneapolis. This meeting was an invaluable chance for our customers to gather to learn and share their experiences using our products in the field. The group shared experiences about specific settings and record analysis, discussed expanding TESLA's use within present applications, and exchanged application knowledge about specific applications including generating stations and wind farms. The meeting was also a good chance to talk about software plans and introduce new products such as TESLA I/O unit and the iTMU Intelligent Transformer Management Unit.



Thank you to everyone who participated in this Users Group meeting, which we plan to hold a few times each year in locations convenient for our customers.

IEC 61850 Certification for TESLA 4000



ERLPhase is pleased to announce that we have received IEC certification for the TESLA 4000 Power System Recorder. Copies of certificates for these and other certifications can always be found on our [certifications page](#).

Careers... Consider Joining Us!

Do you know a protection engineer with great communication skills? We're always on the lookout for experienced professionals to join our team...

- [Customer Service Representative](#)
Location: Winnipeg or flexible
- [Field Application Engineer](#)
Location: flexible (within USA or Canada)
- [Junior Technical Writer](#)
Location: Winnipeg or flexible
- [Sales Engineer](#)
Location: Winnipeg or flexible
- [Software Developer](#)
Location: Winnipeg

Upcoming Events

Looking forward to seeing you at an event in your area...

DistribuTECH 2013

Jan 29-31, 2013
San Diego, CA

Visit us at booth #1118!

René Midence presents "*IEEE C37.238 Standard Profile for Use of IEEE 1588 Precision Time Protocol in Power System Applications*" on Thurs Jan 31 at 8:30am. He also presents "*IEC 61850 interoperability between recorders and relays*" on Thurs Jan 31 at 10:30am in Room 33C.

➤ [Learn more about DistribuTECH](#)

Texas A&M

April 8-11, 2013
College Station, TX
Visit our booth!

➤ [Learn more about Texas A&M Conference](#)

GA Tech

May 6-10, 2013
Fault & Disturbance Analysis Conference
Protective Relaying Conference
Atlanta, GA
Visit our booth!

Hear René Midence present "*IEC 61850 Interoperability Between Recorders and Relays*"

➤ [Learn more about GA Tech](#)

Reunion Logistica Simposium Iberoamericano de Protecciones

May 20-25, 2013
Mexico City, Mexico

➤ [Learn more about SIPSEP](#)

ERLPhase Power Technologies Ltd

- North American centre of excellence within a strong and dynamic global organization
- Driven by innovation and best-in-class technology to provide smart solutions to customers needs
- Singular focus on power system protection and recording



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