



## ERLPhase Power Technologies: Feb 2010 Update

Welcome to our latest e-newsletter to keep you informed about product updates, case studies, application notes, educational videos, and customer service tools. Happy reading...

### New Webinar

#### **Conversion, Calibration & Testing of TESLA Phasor Measurement Unit (PMU)**

presented by Krish Narendra (Ph.D.), ERLPhase Power Technologies

We hope you'll join us via webinar to learn more about synchrophasors and wide area monitoring, specifically calibration and testing of the TESLA PMU. [Email us](#) to request sign-on credentials to listen to our recorded webinar, or to be notified once our live webinar in March is scheduled.

### New App Notes

Our latest application note steps through how easy it is to **"Transfer TESLA IED Control Panel Information to a New Computer"**. Many of our TESLA customers are surprised to know that just a few steps using a thumb drive is all it takes for your new computer to access all existing TESLA Records IED information.

✧ [Read More](#)

**"Local and Wide Area Cross-Triggering of TESLA Disturbance Recording Systems"** explains cross-triggering operation between TESLAs at a local substation, as well as between substations.

✧ [Read More](#)

View our complete line-up of application notes at: [http://www.erlphase.com/support.php?ID=application notes](http://www.erlphase.com/support.php?ID=application_notes) and let us know if there's a topic you think we should add to our list.

### DistribuTECH Info Session

#### **Using Phasor Data for WAMS**

Tues Mar 23, 2010 from 1-4pm

Room 34 (on level 4)

We hope you'll join us to learn more about synchrophasors and wide area monitoring, including discussion of IEEE C37.118, global time references, and calibration/test of PMUs.

✧ [Learn more](#)

## ISIS Solid Insulated Switchgear Wins Best Product Award at Elecrama 2010

Elecrama, in Mumbai, India, is among the world's largest exhibitions of T&D equipment. This year's show was no exception and we at ERLPhase were excited that a partner company won best product of the year for their ISIS Solid Insulated Switchgear. The innovative ISIS was developed by Switchcraft Europe in Germany, which is a subsidiary of Easun Reyrolle.

✧ [Learn more about ISIS](#)

✧ [View Award Certificate](#)



## Welcome Milton (Mack) Vaughn Applications Engineering Manager



We are so pleased to announce the addition of Milton Vaughn to lead our applications engineering team. Mr. Vaughn's depth of experience will be invaluable to the ERLPhase applications engineering team, and to our customers as they plan and implement their evolving protection systems.

✧ [Read More](#)

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## Upcoming Events

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

### DistribuTECH (Booth # 522)

Mar 23-25, 2010

Tampa, FL

- ✧ Tues Mar 23 from 1-4pm  
Room 34 on the fourth level  
[ERLPhase Info Session:](#)  
[Using Phasor Data for WAMS](#)

✧ [Learn more about DistribuTECH](#)

### Texas A&M Relay Conference

Mar 29-Apr 1, 2010

College Station, TX

- ✧ Wed Mar 31 at 11am  
[A Guide to Digital Fault Recording Event Analysis \(PDF\)](#)
- ✧ Wed Mar 31 at 4:20pm  
[Fundamental Principles of Transformer Thermal Loading and Protection \(PDF\)](#)

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

### IEEE PES T&D (Booth #G119)

Apr 19-22, 2010

New Orleans, LA

- ✧ Wed Apr 21 from 4-5pm  
Room 263  
[ERLPhase Info Session:](#)  
[Using Phasor Data for WAMS](#)

✧ [Learn more about IEEE PES T&D](#)

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## 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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