

## Seminar Agenda - WPRC 2008

### The Dream of a Process Bus Realized

#### Full-day in-depth Seminar on HardFiber System from GE

Learn how to considerably reduce your P&C labor and installation costs by designing out all copper signaling from a switchyard, using optical fiber communications in its place. This seminar introduces and explains a commercially available, practical process bus system: the Multilin HardFiber™ system from GE. The HardFiber system is built on UR relays and open standard IEC 61850. Experience with or knowledge of IEC 61850 is not required.

8:00 am – 8:15 am	Coffee
8:15 am – 8:30 am	Introduction – Bogdan Kasztenny
8:30 am – 9:30 am	Review the business reasons for using process bus – what is the gain and why it is worthwhile to deploy it – <a href="#">Steven Hodder</a>
9:30 am – 10:30 am	Review the HardFiber product: its components and how it works – <a href="#">Bogdan Kasztenny</a>
10:30 am – 10:45 am	Break
10:45 am – 12:00 Noon	HardFiber Hands-On Demonstration– build it, configure it, test it - <a href="#">Rich Hunt</a>
Noon – 1:00 pm	Lunch
1:00 pm – 1:45 pm	Review sample applications for typical station configurations – what pieces are needed – <a href="#">Mark Adamiak</a>
1:45 pm – 2:30 pm	Overview of the engineering process for a HardFiber project – <a href="#">Rich Hunt / Steven Hodder</a>
2:30 pm – 3:00 pm	Working Break
2:30 pm – 3:30 pm	Process and procedures for commissioning and routine testing of the HardFiber system – <a href="#">David McGinn</a>
3:30 pm – 4:00 pm	Q&A

This is an application workshop

All seminar attendees will receive manuals, software and application notes – all of the documentation needed to design and deliver complete projects.

For more information contact [janice.morison@ge.com](mailto:janice.morison@ge.com) or T. 604-421-8632