



SCHWEITZER ENGINEERING LABORATORIES, INC.

2350 NE Hopkins Court • Pullman, WA 99163-5603 USA

Phone: +1.509.332.1890 • Fax: +1.509.332.7990

www.selinc.com • info@selinc.com

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For more information, contact:

Schweitzer Engineering Laboratories, Inc. (SEL)

Phone: +1.509.332.1890

Fax: +1.509.332.7990

Email: info@selinc.com

SEL Adds Six More Products to the IEC 61850 Family

PULLMAN, WA — May 9, 2008 — Schweitzer Engineering Laboratories, Inc. (SEL) today announced that six more products are now available from SEL with IEC 61850-compliant communications, including three new transformer monitoring and protection devices:

- SEL-2414 Transformer Monitor, the first transformer monitor to include IEC 61850 communications
- SEL-787 Transformer Protection Relay
- SEL-487E Transformer Protection Relay

SEL added IEC 61850 options to three existing products:

- SEL-2411 Programmable Automation Controller
- SEL-751A Feeder Protection Relay
- SEL-710 Motor Protection Relay

These devices join seven other SEL IEC 61850 products that now include programmable automation controllers, computing platforms, transformer monitors, bay controllers, and relays that protect transmission lines, distribution feeders, buses, motors, and transformers. Versatile ACSELERATOR[®] Architect[®] SEL-5032 Software streamlines configuration tasks.



The IEC 61850 standard defines protocols, architecture, and configuration methods for integrating substation control systems using devices from multiple suppliers.

An SEL technical paper, “Applying IEC 61850 to Real Life: Modernization Project for 30 Electrical Substations,” reports that for Elektro Eletricidade e Servios S.A., Brazil, standardization of schemes using IEC 61850 and thorough laboratory testing “...reduce the automation system commissioning time by 40 percent for each substation.”

For more information on the complete SEL family of IEC 61850 products and to read technical papers describing installed projects, visit www.selinc.com/p91.

SEL serves the electric power industry worldwide through the design, manufacture, supply, and support of products and services for power system protection, monitoring, control, automation, and metering. SEL offers unmatched local technical support, a worldwide, ten-year product warranty, and a commitment to making electric power safer, more reliable, and more economical.

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