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FOR IMMEDIATE RELEASE

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SEL Offers Economical Dedicated Phasor Measurement Units

PULLMAN, WA — January 28, 2010 — Schweitzer Engineering Laboratories, Inc. (SEL) announced the offering of dedicated phasor measurement units (PMUs) for utilities that require a separate PMU. These products provide real-time measurement of electrical quantities from across a power system, which can be used for wide-area control, measurement, and analysis. Applications include validation of system models, measurement of stability margins, maximizing stable system loading, islanding detection, and system-wide disturbance monitoring.

The two newest additions to SEL's PMU offerings are the SEL-487E and the SEL-351A-1. The SEL-487E offers 24 channels of IEEE C37.118 synchrophasor messaging capabilities (6 three-phase current inputs and 2 three-phase voltage inputs). The SEL-487E is well equipped with phasor measurements on all inputs and includes direct PMU-to-PMU capabilities. The SEL-351A-1 dedicated PMU has three-phase voltage and current inputs.

"We have been offering synchrophasor solutions since 2002 because we know how important it is to have real-time measurement and control of the power system," says Greg Zweigle, R&D manager of distributed coherent systems. "Our PMUs provide cutting-edge synchrophasor technology at the lowest price on the market."

The SEL-487E PMU is available for \$6,750; the SEL-351A-1 PMU is priced at \$1,260. For more information on features, benefits, and applications, visit www.selinc.com/p108.

SEL serves the 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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