



**For Immediate Release  
September 23, 2003**

**BE FULLY PROTECTED WITH ON-LINE MONITORING INC.  
and BTECH BATTERY MONITORING SYSTEMS**

On-Line Monitoring Inc. is now integrating BTECH Battery Management Systems within their on-line monitoring systems and is BTECH's designated sales channel for the utility market. This latest move enables On-Line Monitoring to provide systems that further heighten a utility's protection against catastrophic failure by monitoring and maximizing assets to ensure that a utility is able to provide continuous reliable power.

BTECH, Inc., located in Morris Plains, NJ, manufactures modular battery validation systems that offer on-line monitoring of mission critical batteries by measuring the impedence, with design parameters matched to the battery amp hour capacity, charge and discharge amperage and voltage, plus real-time voltage and temperature of each individual cell. The systems offer battery management by data by issuing a precise and predictive evaluation of the battery site along with polling reports, data analysis and alarm logs, so that a site can address a battery problem prior to it occurring. Major features include the ability to remotely monitor batteries and to view and record battery performance during a power outage or planned discharge.

Comments Tom Leonard, BTECH Vice President, "On-Line Monitoring Inc.'s solid reputation within the utility market and continuous monitoring expertise made it the obvious choice for BTECH to strengthen its position within the electrical utility market for substation, telecom and UPS applications."

Ramesh Anand, VP of Sales and Marketing at On-Line Monitoring Inc., says, "Our line of on-line Bushing Power Factor Monitors is based on a platform that allows integration of the BTECH Battery Management Systems and other IEDs. This enables us to offer a full range of transformer and substation on-line monitoring capabilities to help provide the electric utilities with a more efficient and reliable power system."

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On-Line Monitoring Inc. of Exton, PA, manufactures the SOS Tan  $\delta$  on-line monitoring system, the low-cost PF Live Family of on-line and walk-up power factor monitors, and The Supervisor, an integration platform utilizing UCA2.0<sup>TM</sup>/IEC 61850 protocols. The SOS Tan  $\delta$  and the PF Live Family perform power factor measurements at rated voltage, without an outage, and the systems' analytical software provides the insulation condition so that precautions can be taken to ensure safety and avoid catastrophic failures that may result in damage or unscheduled outages.

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