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## **ABSTRACT: IECBO's International Conference for Enhanced Building Operations**

November 17-18, 2009 Austin, Texas.

**Energy @ Work**

[www.Energy-Efficiency.com](http://www.Energy-Efficiency.com)

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### **Proposal Type:**

- Electronic proposal for presentation

### **Title of Paper:**

- Real Time Monitoring: Achieving Energy Efficiency!

### **Conference:**

- ICEBO's International Conference for Enhanced Building Operations

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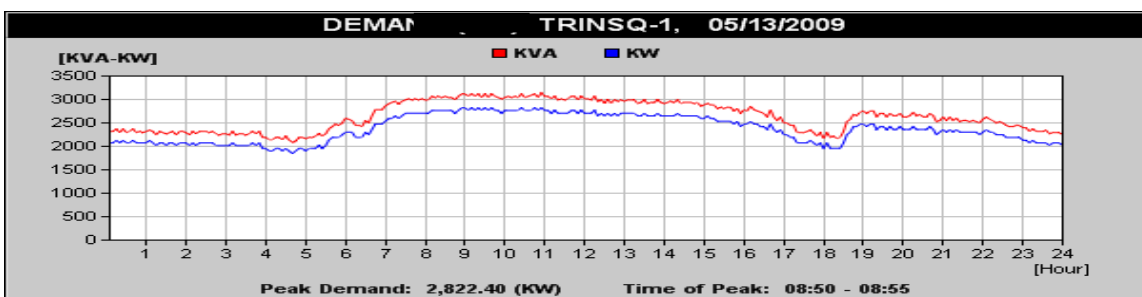
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**ABSTRACT: IECBO's International Conference for Enhanced Building Operations**

November 17-18, 2009 Austin, Texas.

**Energy @ Work**[www.Energy-Efficiency.com](http://www.Energy-Efficiency.com)**Theme:** Enhanced Building Operation**Title:** Real Time Monitoring: Achieving Energy Efficiency!

Customers want energy efficiency strategies that work. Real time monitoring (RTM) is a tool that operators can use to detect and diagnose energy consumption in real time to identify problems and take immediate action!



RTM allows the monitoring of energy consumption in 5 minute increments. Alarms notify operators when the use, demand, price exceeds a predetermined limit. Operators are now empowered to take action, such as shift a portion of the load during price spikes so that energy savings and / or demand savings can be realized.

**Energy @ Work's** philosophy is simple:

Understand right. Use right. Buy right!

Real Time Monitoring empowers operators with the tool they need.

**Features:****Energy reports:****Monitor cost:****Bill Verification:****Performance reports:****Budgeting:****Alarms:****Benefits:**

See 5 minute energy usage in daily, monthly and annual reports.

Monitor usage (kWh), price (cents per kWh) to know COST!

Automatic proof that the monthly utility bill is correct!

- plus accrual benefits by knowing costs the very next day.

New tools that can benchmark, monitor and target savings

Forecast, track and produce variance reports

Everything that is monitored can be alarmed – use, demand and price

By starting at the meter and ending at the bill – sustainable energy savings can be achieved!

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