



# Energy Benchmark Study Will Benefit Ontario Manufacturers

## Advancing Opportunities in Energy Management

Call 1-866-432-7679 for more information.

The CME has secured funding to study energy management at approximately 300 Ontario manufacturing facilities. The study will define the potential for energy savings within the province, and will establish a platform for policies and supporting programs directed towards manufacturing to help reduce operating costs and increase productivity.

### Immediate Benefit to Study Participants

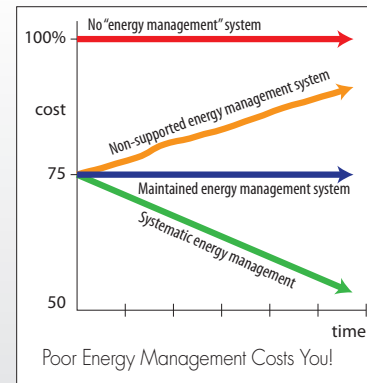
While the study will provide long-term benefits to industry, there are immediate advantages to participating in the study. For the 300 facilities that participate in the study, each will get individual reports; 88 will be eligible for an onsite benchmark and potentially a SMART assessment. These steps provide more information and clarity regarding energy projects that the companies can pursue to improve their bottom lines. Eligibility for the study is based on first come, first serve, and meeting study quotas regarding sector and size participation. Results are confidential; only aggregate data will be disclosed.

Participation in the study program is **Free**

Program Phases	Investment	Result
Survey Phase Ongoing All sized companies	Complete an online survey  Estimated time: 2-4 hours, with additional time to gather energy data	Level 1 Report Card  Real time report card of facility performance related to technical best practices and management best practices.  Report card that compares their facility to others in the industry in Ontario (upon study conclusion).
Onsite Benchmarking Phase January-June, 2009 All sized companies	Survey completed (see above)  Company representative* to accompany Industry Specialist.  Teleconference participation to discuss findings.  Estimated time: 1-2 days, if both onsite benchmarking and pre-feasibility (see below) options chosen.  *Representative must be familiar with major equipment and processes that involve energy.	Level 2 Energy Benchmarking Report  Report includes Recommended Energy Projects to Undertake  Workshops to discuss overall study findings, recommendations, and challenges to achieve change.
SMART Assessment Phase January-June, 2009 Manufacturing Facilities with 500 or Less Employees	Participants that meet the size quota* qualify for a pre-feasibility study of energy projects (valued at \$7,000) (funded by separate SMART program). Participation in the Onsite Benchmarking Phase is required.  *Companies that have between 10 and 500 employees per facility	SMART assessment will quantify potential energy savings and related investment costs.

PF-FS-FRE-2008OCT08-F1V9

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This project is being funded by



This study will be administered by Stantec Consulting Ltd. and Marbek Resource Consultants Ltd.