

Saving with Energy Workshops enable you to establish the systems and processes necessary to improve energy performance including energy efficiency and energy intensity.

You will learn:

- ✓ How to prepare for compliance with the ISO 50001 Energy Management Standard.
- ✓ How to implement an Energy Management System based on the PLAN-DO-CHECK-ACT continual improvement framework.
- ✓ The tools to provide effective measurement and monitoring of energy use and to find hidden waste.
- ✓ Key low cost – high value projects which will result in measurable cost reduction in a short time.

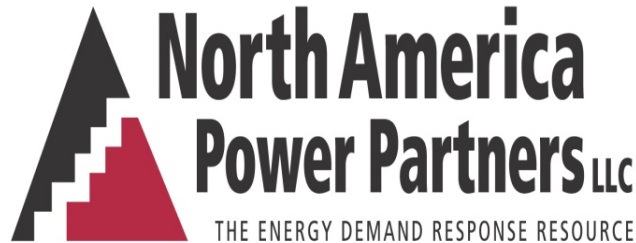


Saving with Energy Workshops

July 22-23, 2010

Mount Laurel, New Jersey

Sponsored by:



Saving with Energy Workshops provide hands-on training combined with tools, real life demonstrations, and active participation of all attendees.

Each attendee will set up their own energy management system and demonstrate improved energy performance.

“Learn to focus on what is important.” Thomas C. Mort

Registration and Fees

Register for workshop on-line at www.savingwithenergy.com

or by email: tcmort@savingwithenergy.com

or call our office at 210-858-8454

Registration is required 10 days prior to the beginning of a workshop. Seating is limited.

Workshop times are: 9:00 AM to 5:00 PM

Fees: None, thanks to our sponsor





Meet your instructor:

Thomas C. Mort
BS, CEM, Director



A recognized leader in the field of energy management.

Thomas has led hands-on energy training workshops in hundreds of industrial facilities world wide.

With 17 years experience in nuclear power plants, corporate energy manager for a Fortune 100 company with facilities worldwide, and the developer of a successful international energy consulting company, Thomas brings a wealth of experience to the workshops.

A Certified Energy Manager since 1997, Thomas has received numerous US and International Environmental and Energy Awards. Thomas has developed an efficient method to take his years of experience and effectively transfer this knowledge and skill to facility managers, engineers, technicians, and EH&S leaders.

His process, often referred to as a KAIZEN Blitz for energy, is highly effective in achieving significant measurable results in a short time.

Focusing on practical projects that have an average of less than 1 year payback makes these workshops an exceptional value.

Workshop Outline

Energy Policy

- Management Responsibilities
- Commitment Statements
- Objectives and Targets
- Financial Criteria

Planning

- Energy Supply
 - Utility Bills and Tariffs
- Energy Profile and Baseline
- Energy Performance Indicators
- Documentation and Reports

Implementation and Operation

- Measurement Tools
 - Wireless metering
 - Data loggers
 - Thermal Imagery
 - Flow meters
 - Leak detectors
 - Light measurement
- Key Project Symptoms and Solutions
 - Demand Response
 - Demand Control
 - HVAC
 - Compressed Air
 - Heat Recovery
 - Lighting

Auditing (Checking and Correcting)

- Site Assessments
- Worksheets
- Conformity Checklist

Project Assignments



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