



Combined Heat & Power: Reducing Energy Costs Through Recycled Energy

May 11, 2006

**Abromson Community Education Center
University of Southern Maine
Portland, Maine**

Hosted By: **Northeast Combined Heat & Power Initiative
Northeast Regional CHP Application Center**

Tired of paying high monthly
power bills? There are
alternatives!

**Combined Heat & Power: Reducing Energy Costs
Through Recycled Energy" may be the answer.**

You can't afford to miss this opportunity to better understand the amazing potentials available in the new world of energy technology. The solutions may be at your fingertips. Come and ask the experts!

This event will help you understand:

- if its right for your business – large or small - or your home
- new CHP technology systems that
 - o recycles waste heat to produce maximum energy returns
 - o allows you to operate at a 70%- 80% higher energy efficiency level using conventional fuels
- financing CHP systems

Call For Posters: Companies, organizations and institutions - present posters at the conference. Posters should visually present new innovations and procedures adopted, developed or installed by your company, or various projects and their impacts in the region, a project that has helped reduce energy costs.

Sponsors: Maine State Energy Program, USM, US DOE, Northeast Midwest Institute, Industrial Energy Consumer Group, Preti, Flaherty, Beliveau, Pachois, Haley LLP, EPA CHP Partnership, Maine E2 Tech Council

Register Today !! www.NECHPI.org

**Conference Fee - \$75 - No-Profits, Students,
Government Employees - \$30**

AGENDA

7:15 - 8: Display & Poster Set Up

8:00 - 9:00 Registration - Continental Breakfast

9:00 - 9:15 Welcome and Opening Remarks
Suzanne Watson - Watson Strategy Group
Richard Pattenaude - USM President

9:15 - 10:30 Is CHP For You: The Case for Commercial, Industrial and Multi-unit Housing

CHP can offer many advantages to users. Reliability, Energy savings and costs are but a few. Case studies will be used to give a users perspective of CHP Applications in the Industrial, Commercial and Multi-unit Housing Sectors

Speakers:

- Michael Conway - Bristol-Myers Squibb
- John Snell - Peregrine Energy Group
- Jeffrey Meyer - Eastern Maine Medical Center

10:45 - 12:00 CHP Technologies

This session will provide an introduction to the range of available CHP technologies, insight into how to determine the right type of CHP system for each facility, and information on the CHP feasibility assessment services provided by the Northeast CHP Application Center.

Invited speakers:

- Chris Kollmer - UTC Power
- Johnathan Coleman - Solar Turbines
- Jeffrey Glick - Tecogen
- Larry Ambts, Northeast CHP Application Center

12:00 - 1:15 Lunch

12:30 - 1:15 Speaker - Tony Buxton, Competitive
Energy Services

**1:15 - 2:30 State CHP Regulation:
Progress and Challenges**

A panel of officials from northeast states will provide a brief overview of the recent legislative activity in their states that is designed to impact CHP deployment, highlighting both the objectives of the activity and the challenges that they currently face in its execution. Time will be set aside to allow for a lively engagement with the audience.

Invited speakers:

- Chris James - Connecticut DEP
- Rich Smith - Vermont Dept. of Economic Development
- Beth Nagusky - Maine Director of Energy Independence & Security

2:45 - 4:00 Concurrent Sessions

Opportunities Presented by the Regional Greenhouse Gas Initiative, (RGGI) Moderator: Ken Colburn

Invited speakers:

- Chris James - Connecticut DEP
- Jim Brooks - Maine DEP, Air Bureau Director
- Chris Sherry - New Jersey DEP

Financing Your CHP Project: Incentives and Resources

Moderator: Thomas Bourgeois

Invited speakers:

- Katrina Piella – EPA CHP Partnership
- Dan Goldman - New Energy Capital, LLC
- Peter Funk - Partner, Energy, Thompson Hine LLP

4:00 Reception