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MARK YOUR CALENDAR:

October 27th AEE meeting at Rowan University!

Newsletter Editor

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**Deadline: newsletter
submissions 28th day of
the month!**

**Published monthly
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NEXT MEETING: Rowan University Briefing and Tour

WHEN: October 27th, 2005

WHERE: Glassboro, New Jersey

WHAT: Presentations and Tour

TIME: 11:30 AM to 2:30 PM

PRICE: \$25.00 members, \$35 non members, \$10 Students

POC: Louis Nazirides at louie.nazirides@siemens.com
215 654 8040 extension 132

Deadline: October 13th

Please join us for a very special event hosted by Rowan University on Thursday October 27th starting at 11:30 AM.

Formerly Glassboro State College, Rowan University located in southern New Jersey, is ranked by U.S. News and World Report in the Top Tier of public universities in the North. Rowan offers 36 undergraduate majors among six academic colleges including Engineering and business communications.

Lunch will be served upon your arrival followed by presentations from the Energy Manager, Engineering faculty and engineering students. Learn what Rowan is doing to monitor utilities and save on energy costs.

A tour of their physical plant will conclude the program. AEE welcomes students from the area's colleges to join us! Contact a friend or customer and share a ride. A receipt will be given to you at registration

Board Members and Friends

This is a reminder that Bill needs your submissions by November 1, 2005. For help and additional information:

1. Contact (Bill Stewart) at (610) 892-9850 or Stewartassct@aol.com.
2. <http://www.aeecenter.org/awards>; then click on Chapter Awards.

Categories are as follows:

1. Energy Manager of the Year
2. Energy Engineer of the Year
3. Corporate Energy Management
4. Energy Professional Development
5. Environmental Professional of the Year

The Awards Committee needs your help in identifying candidates and encourages you to submit your name or your company's name. Call Bill and he will help minimize time required to complete submission.

**The Greater Philadelphia Chapter of the Association of Energy Engineers
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October 2005**

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EDITOR'S PAGE: Is ComEd Filing for bankruptcy?

John Rowe, CEO of Exelon Corporation, the corporate parent of Commonwealth Edison, is warning that the utility could be forced to file for bankruptcy if the state doesn't come up with a reasonable way for it to procure electricity. Either an ultimate bankruptcy of Commonwealth Edison or an ultimate separation of the utility is expected.

ComEd is proposing to buy power at auction beginning in 2007. Residential electric bills are expected to jump 20 percent or more, a development likely to anger Illinois consumers who have enjoyed a rate freeze for nine years.

Rowe's warning that Exelon will divest ComEd or see it in bankruptcy is a response to Gov. Rod Blagojevich and others who oppose the idea of an auction. None of the opponents have offered an alternative way to procure electricity. The debate, many believe, is over what is best for the electricity consumers in Illinois versus what is best for Exelon.

As part of the deregulation of Illinois' electric utility industry, ComEd must buy power from generating companies and from its unregulated affiliate, Exelon's nuclear fleet, beginning in 2007. ComEd has no generating capacity, but Chicago-based Exelon is the largest operator of nuclear plants in the country. ComEd's proposal requires the approval of the Illinois Commerce Commission. Blagojevich sent the commissioners a letter warning they would be replaced if they voted for the auction.

Rowe believes that the governor's letter told the commission to ignore both the facts and the law and not to give rate increases and who called the letter "a death spiral for Commonwealth Edison."

Blagojevich hammered his lesson home by replacing ICC Chairman Edward Hurley with Martin Cohen, then the executive director of CUB, the state's largest utility watchdog. Cohen has in the past opposed any big increase of electric rates.

Rowe noted that the threat of more expensive electricity comes as natural gas and gasoline are at or near record highs.

The utility could be forced to file for bankruptcy if the state doesn't come up with a reasonable way for it to procure electricity!

Meanwhile, locally the Directors of PECO Energy, also an Exelon Company, have declared dividends on all series of preferred stock, payable November 1, 2005, to shareholders of record at the close of business September 30, 2005.

Lastly, PECO was recently named among the top 10 utility companies of the year for promoting economic development by Site Selection magazine.

Liz Kimmel, Newsletter Editor

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**FUTURE CITY
GEARS UP FOR
2005 – 2006**

The Philadelphia Regional Future City Competition is actively seeking volunteers for this year's program. The program offers 7th and 8th grade students the opportunity to work with their teacher and a practicing engineer mentor.

The Regional Competition will be held in January at Villanova. The winning team will represent the Philadelphia region at the national competition in February.

Why not volunteer for this exciting program?

It will give you an opportunity to share your engineering expertise with middle school students and you will have a lot of fun.

Sign up on-line at www.futurecityphilly.org

Call or e-mail Jennifer Wetzel, the Volunteer Coordinator, at 215-573-3935

volunteer@futurecityphilly.org.

ENERGY NEWS

PENNSYLVANIA

PPL Corporation (NYSE: PPL) announced Thursday (9/22) that C. Joseph Hopf, vice president of energy trading for Goldman Sachs in New York, will become PPL's lead energy marketing executive on Oct. 3.

NEW YORK

Green Energy Resources received an order for 250,000 tons of wood biomass in New York State beginning in 2007.

NEW ENGLAND

A report prepared by CRA International and released today by the New England Coalition for Reliable Electricity found that implementing the Locational Installed Capacity (LICAP) proposal would give New England's energy consumers a more affordable and more reliable electricity system compared to maintaining the regulatory structure currently governing New England's electricity market

OHIO

American Electric Power (NYSE: AEP), through its Columbus Southern Power utility subsidiary, has completed the purchase of the Waterford Energy Center from an affiliate of Public Service Enterprise Group (NYSE: PEG) for approximately \$220 million.

FirstEnergy Corp. (NYSE: FE) announced that FirstEnergy Generation Corp. plans to install an Electro-Catalytic Oxidation (ECO(R)) system on the 215-megawatt (MW) Unit 4 of its Bay Shore Plant, in Oregon, Ohio.

WASHINGTON

PEPCO announced that it will issue a Request for Proposals (RFP) on Oct. 3, 2005, for wholesale electric power supplies to meet its Standard Offer Service (SOS) obligation in the District of Columbia

CALIFORNIA

The California Independent System Operator (California ISO) received a 2005 Pollution Prevention Award recently from the Sacramento Business Environmental Resource Center (BERC) for a unique program that is fostering development of wind energy in California.


PG&E Corporation (NYSE: PCG) has elected President and Chief Executive Officer Peter A. Darbee to the additional position of Chairman of the Boards of Directors for the Corporation and its utility unit, Pacific Gas and Electric Company.

VIRGINIA

Dominion Virginia Power customers can count themselves lucky as they sit on unchanged electric rates as utilities nationwide ask for rate increases.

Other


Calpine Corporation Board of Directors named two new independent directors: William J. Keese, former Chairman of the California Energy Commission, and Walter L. Revell, Chairman and Chief Executive Officer of Revell Investments International, Inc.



ENERGY & ENVIRONMENTAL SOLUTIONS

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 <p>TECH REPS INC. PO BOX 4456 Cherry Hill, NJ 08034-0677 856-779-3323 Fax: 856-779-7126 Michael Makofsky, President</p> <ul style="list-style-type: none">> Expansion Joints> Steam Trap Monitoring Services> Complimentary Insulation Blanket> Energy Surveys for Delval/AEE	<p>JONATHAN S WOHL Director of marketing</p>  <p>TRIGEN - PHILADELPHIA ENERGY CORPORATION 2600 CHRISTIAN STREET PHILADELPHIA, PA 19146</p> <p>(215) 875-6900 EXT. 169 Fax: (215) 875-6910 Internet: jwohl@tpiphilly.com</p>
<p>Falvey Energy Engineering, P.C.</p> <hr/> <p>Terence P. Falvey, P.E. President</p> <p>142 Decatur Road Phone: 610-449-4988; Fax (610) 449-9779 Havertown, PA 19083-1106 Email: fenergy@bellatlantic.net</p>	<p><u>Kimmel Energy Associates</u> Elizabeth M. Kimmel PO Box 14 Feasterville, PA 19053 Tel. (610) 389-3072 Fax (215) 357-5631 ekimmel@comcast.net</p>

 <p>AMERADA HESS CORPORATION 1630 South 51st Street Philadelphia, PA. 19143</p> <p>JOSEPH M. CALLAGHAN Senior Account Manager Energy Marketing 215 491 7697 Jcallaghan@hess.com</p>	 <p>Mechanical-Service Contractors <i>Steven A Siddal, Manager -Business Development - 9815 Roosevelt Blvd. Phila. PA. 19114 - (215) 671-7912 (610) 217 7370 Cell</i></p>
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**The Greater Philadelphia Chapter of the Association of Energy Engineers
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Date	Time	Lunch Location	Meeting Location	Topic	Host/Co-Host
Thursday 9/22/05	11:00- 2:00	Philadelphia	Port Richmond	LNG	Joe Smith/John Zuk
Thursday 10/27/05	12:00 2:00	Rowan University	Rowan University New Jersey	Presentation and Tour	Lou Nazirides/Liz Kimmel
Thursday 11/17/05	12:00- 2:00	Philadelphia	Philadelphia	Fred Schoemborn	Mike Sanders Randy Haines
Thursday 12/1/05	4:00- 7:00	Fox & Hound	Fox & Hound, King of Prussia	Holiday Party	Steve Siddal/John Zuk; Joe and Lou
Thursday 1/19/06	12:00- 2:00	TBD	TBD	Alternate Energy Program	Jim Harven Steve Goldberg
Thursday 2/23/06	2PM- 6PM	TJU	TJU	Trade Show	Randy Haines/Team
Thursday 3/29-3:30	12:00 2:00	Convention Center	Convention Center Philadelphia	GLOBALCON	Liz and Dan Loveland
Thursday 4/27/06	3:30- 8:00	Mc Call	Mc Call Field	Deregulation/Energy Update	Steve and Mike
Thursday 5/25/06	10:00- 2:00	Harrisburg	Harrisburg	Fuel Cell Leeds Bldg	Jim Harven Randy Haines
Thursday 6/22/06	8:00- 4:00	Mainland	Mainland CC	Golf Tourney	Steve Siddal, John, Lou
July/August			NO MEETINGS		

Members are welcome to place ads in the Newsletter:

(215) 684-6725: john.zuk@pgworks.com

Business card: \$75.00 a year /\$90 non-members.

Newsletter is a great way to advertise!

OTHER EVENTS:

Facilities Engineering Show/Conference in King of Prussia Nov. 2-3 The hours for the show are from 10 a.m. to 3 p.m. on both Nov. 2 and 3; the conference hours are 9 a.m. to 2 p.m. on both days. More information on the show and conference can be obtained by calling Cygnus at (800) 827-8000. AEE will have a booth at this event and looks forward to meeting members who attend!