

September GPAEE Event: Tour of the new Comcast Center *

September 25, 2008

*(expected to be Nation's tallest LEED-certified building)



- Event: Tour of the new Comcast Center (LEED & Green building)
- Sponsor: Trigen, a Veolia Energy Company
- Date: Thursday, 9/25/08
- Time:
 - 11:00 AM - 11:30 AM Registration
 - 11:30 AM - 12:30 PM Lunch* & Speakers
 - 12:30 PM - 1:30 PM Tour

* [Note: See page 4 of this Event Flyer to view the Menu]
- Location: Table 31 Steakhouse Bistro at the Comcast Center
One Comcast Center
1701 John F. Kennedy Blvd. (17th & JFK Blvd.)
Philadelphia, PA 19103
(215) 567-7111
<http://maps.google.com/maps?f=q&hl=en&geocode=&q=1701+JFK+Blvd+Philadelphia,+PA+19103&ie=UTF8&z=15>
- Speakers:
 - John Spitz, VP for Liberty/Commerz 1701 JFK Boulevard, LP
 - Scott Lawson, Principal of PHY Engineers, Inc.
- Cost: \$40.00 for GPAEE Members / \$45.00 for Non-Members*

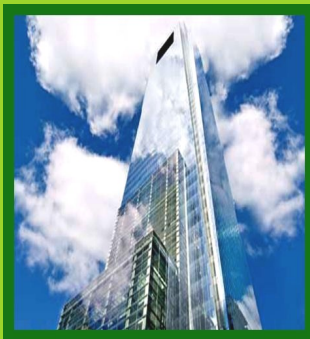
* [At the Door: \$50.00 GPAEE Members / \$55.00 Non-Members]
- Secure Online Registration:
 - 1) Click on the *Secure Online Registration* Icon below
 - 2) Register
 - 3) * [Note: **Must register for Event by 9/22**, to ensure that badges will be made up in time for 9/25 Tour]



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- Non-Web Registration: It is preferred that all Event Attendees register on-line. However, if for some reason you cannot register on-line, then please contact Steve Siddal directly (see Steve's contact info below).
- Contact: Steve Siddal, Fluidics, Inc.
ssiddal@fluidics.com
(215) 671-7912
- Meeting Background: On June 6, 2008, Liberty Property Trust officially opened their new high performance office tower, the Comcast Center. The Comcast Center was developed to achieve LEED-certification (Leadership in Energy & Environmental Design). When LEED-certification is finalized, the Comcast Center is expected to become the tallest LEED-certified building in the country.
- Sponsor Background: Trigen's sponsorship of this Event stems from its work on energy solutions for the Comcast Center. Trigen collaborated with Liberty Property Trust and PHY, Inc. in order to meet the stringent energy goals proposed for the Comcast Center's construction, i.e. energy efficiency & flexibility; LEED certification; first cost savings; and operational savings. In order to achieve these energy goals, Trigen helped to implement: the utilization of steam for such uses as pre-heating outside air; tenant uses for hot water (restaurants, employee cafeteria); and a hybrid cooling system utilizing high efficiency variable speed electric chillers with cogenerated steam for an absorption chiller.

Trigen, a Veolia Energy Company, is the owner and operator of the district energy system serving Center City and West Philadelphia. In addition to numerous steam boilers providing steam to the 30 mile distribution system and approximately 300 customers, the Philadelphia system also incorporates a 170 MW combined cycle cogeneration plant, and a 7,000 ton central chilled water plant. The system serves approximately 100 million square feet of various types of buildings including commercial office space, hospitals, hotels, multi-family residential units, culturally significant buildings, institutional buildings.

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- Speaker
Background:

John Spitz is Vice President for Liberty/Commerz 1701 JFK Boulevard, L.P., which owns the new Comcast Center building. At Liberty, John is responsible for the development of construction costs, construction schedules, and the completion of construction projects for the Urban Development and National Marketing group. John's 25 years of experience in new construction and renovation work provides Liberty with the capacity to undertake a variety of projects.

Prior to joining Liberty Property Trust in 2001, John was the Vice President of Construction for the Arden Group in Philadelphia, where among other things, he was responsible for the cost and construction of the Ritz-Carlton Hotel. John graduated from Auburn University, with a degree in Building Science.

Scott Lawson is a partner at PHY Engineers, Inc. He was the Principle-In-Charge for the design of the Comcast Center and has been involved many other LEED projects including One Crescent Drive, New Castle County (DE) Public Safety Building, and Bishops Gate Building 1. His firm is currently involved in more than ten additional projects that are being designed with the intent of seeking LEED certification at differing levels. He is also involved with one project that is seeking certification through the Green Globes Rating System. Mr. Lawson is LEED Accredited.

- Topics of Discussion:

Among the discussion topics will be the following:

- Design, Planning & Construction of Comcast Center
- LEED & Green features of Comcast Center

- Additional
Information:

<http://www.bizjournals.com/philadelphia/stories/2005/01/10/story3.html>



TABLE 31 STEAKHOUSE BISTRO

MENU FOR

GREATER PHILLY– AREA ASSOCIATION OF ENERGY ENGINEERS

(THURSDAY SEPTEMBER 25, 2008)

APPETIZER:

- CAESAR SALAD WITH PARMESAN TUILE GARNISH

ENTRÉE:

- ROASTED BREAST OF FREE RANGE CHICKEN*
- SUN-DRIED TOMATO PEARL PASTA
- BROCCOLI RABE & NATURAL JUS

* [NOTE: ANY VEGETARIANS WILL HAVE TO INFORM THE SERVICE STAFF AFTER BEING SEATED]

DESSERT:

- PB&J**

** (*PEANUT DACQUOISE, CHOCOLATE RASPBERRY GANACHE, PEANUT BUTTER MOUSSE & RASPBERRY COULIS*)

BEVERAGES:

- ASSORTED SOFT DRINKS (COKE, DIET COKE, SPRITE)