

ISPE Boston Area Chapter Presents:

# LEED: The Path to Environmental Enlightenment

**Tuesday, January 20, 2009**

*The Royal Sonesta - Cambridge*

5 Cambridge Parkway, Cambridge, Massachusetts 02142



**Boston Area  
Chapter**

ENGINEERING  
PHARMACEUTICAL  
INNOVATION

## **PRESENTATION: LEED Certification Overview**

It is very exciting to be part of a building project that has applied for LEED certification. With that said, the LEED certification process can be quite daunting and time consuming for all parties involved. In order to streamline the process, having a LEED Accredited (LEED AP) project team member responsible for overseeing the management of the LEED documentation process is recommended. Additionally, each project team member should have a working knowledge of LEED certification, whether or not there is a LEED AP on the team. Therefore, this presentation will focus on the recommended early steps that are important to complete before the project is too far down the road. The execution of LEED certification will be reviewed, including how to register a project, available resources, submitting credits, and the general review process. There are also tools that project team members should know about that make the process easier. These tools, such as LEED on-line, will be reviewed from a high level to give the audience a basic sense of how they function. Finally, creative ways to obtain additional credits will be discussed as well as common pitfalls to avoid.

NOTE: The presentation will have a focus on LEED for Commercial Interiors.

## **SPEAKER: Susan Dieker, LEED AP, MBA**

Susan works with clients in the architectural and design community to assist in the LEED documentation process. Susan is a LEED Accredited Professional, focused on Commercial Interiors. She recently graduated with an Interior Design degree, enabling her to apply spatial and planning skills to LEED projects. Her most recent project is registered for LEED Silver and involves a high degree of collaboration between the Client, Architect, Construction Manager, Engineer and Designer. Susan attended Greenbuild in Boston this past November where she participated in a LEED documentation workshop conducted by USGBC, toured numerous LEED certified office buildings, and obtained updated information on LEED 2009.

## **PRESENTATION: Realizing the Value of LEED**

Everybody knows what LEED is, right? Or maybe you only have a grasp of the term. Like all subject matter that floats around our industry, there is a lot of information to absorb. This program seeks to recap what LEED is, and conversely, what it is not. This is stated due to the profound misinformation about what LEED can realize for an organization, therefore one of the goals here is to set the record straight. But where do you go from there? Once you have a green building or more broadly, a green facility, what value can you reap from choosing that implementation? How can you leverage LEED certification to extract value from your investment? With the growing pressure from World conservation organizations in respect of "Carbon Emissions," and your facility's footprint thereof, see how the value of LEED can have a major impact on energy related costs.

## **SPEAKER: Fred Doherty**

Fred, an independent Certified Energy Manager and LEED AP currently runs his business squarely focused upon Resource and Energy Consultation. Fred has been involved with the deployment, usage and management of energy for the passed 40 years, from his early years as an apprentice with MERSEYSIDE & NORTH WALES ELECTRICITY BOARD, Liverpool, England, as the Electrical Engineering Officer on the RMS Queen Elizabeth II passenger ship, tenure with leading Building Automation companies like TAC/Andover Controls, BCM, and most recently with Rockwell Automation, Allen Bradley. Fred was educated at Old Swan Technical College on Merseyside, and followed this by studying Construction Management at Wentworth, and Project & Business Management at Northeastern. Fred is an active member of the Association of Energy Engineers (Boston Chapter) and regularly participates in their programs as an enthusiastic contributor. Since environmental issues always need to address the subject of energy, in the past 12 years being involved in Building Automation, Fred nurtured a natural interest in energy usage and ways and means of improving efficiency and managing costs.

## **MEETING MANAGER:**

Debbie Crook, Thompson Consultants  
Lee Ward, Rockwell Automation

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## PROGRAM SCHEDULE:

Registration: 5:30 PM – 6:00 PM  
Reception: 5:30 PM – 6:30 PM  
Presentations: 6:30 PM – 8:30 PM

*A networking reception, with hors d'oeuvres, will be held **BEFORE** the presentations.*

## REGISTRATION:

PRICE:	Registration by 1/13/2009	After 1/13/2009
<input type="checkbox"/> Members	\$20	\$25
<input type="checkbox"/> Non-members	\$40	\$50
<input type="checkbox"/> Student Members	\$5	\$10
<input type="checkbox"/> <b>New Member Special</b> –	\$30 **	

\*\* \$20 meeting fee when you sign up for ISPE Membership (\$215) for a total of \$235  
A completed membership application must be submitted with your New Member Special registration.

**\*\* PLEASE NOTE: CANCELLATIONS RECEIVED AFTER Jan 13, 2009 ARE SUBJECT TO BILLING \*\***

Name: \_\_\_\_\_ Title: \_\_\_\_\_

Company: \_\_\_\_\_ Member #: \_\_\_\_\_

Address: \_\_\_\_\_ City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_

Tel: \_\_\_\_\_ Fax: \_\_\_\_\_ Email: \_\_\_\_\_

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Payment may be mailed to: ISPE, Boston Area Chapter, 411 Waverley Oaks Rd., Ste 311B, Waltham, MA 02452  
Telephone: 781-647-ISPE (4773) ☒ Fax: 781-647-7222 ☒ Email: [ispe@camihq.com](mailto:ispe@camihq.com)

**Directions to the Royal Sonesta Hotel, Cambridge:**  
<http://www.sonesta.com/Boston/index.cfm?fa=GettingHere.home>

Parking is available at the Sonesta Hotel for \$18.00  
or at the Cambridge Galleria Mall (across the street) for \$3.00 to \$7.00