What Multiple Metrics Mean for Designers, Owners and Builders: LEED, the WELL Building Standard and the Living Building Challenge

Green building performance ratings are increasingly being used by building industry professionals and government agencies for benchmarking and design. While LEED has become widely adopted over the past decade, there are now numerous iterations available along with newer alternatives.

This half-day symposium will feature leading experts who will discuss existing and emerging rating systems, including the benefits, processes, and best practices. A moderated panel discussion will allow session participants to engage with thought leaders and to deliberate on aspects of rating systems.

Speakers and Moderator

Jason F. McLennan
LEED Fellow, Assoc. AIA, WELL AP, LF AP
CEO, International Living Future Institute

Lynn N. Simon
FAIA, LEED Fellow
Senior Vice President, Thornton Tomasetti

Phil Williams
PE, LEED AP
Executive Director, Delos Living

Moderator: Erik Ring
PE, LEED Fellow
Principal, LPA, Inc.

Wednesday, April 22, 2015

1:00 PM – 5:00 PM
Pacific Energy Center
851 Howard Street, San Francisco
Also available by live webcast

Registration

Space is limited and pre- registration is highly recommended.

Register for San Francisco class:
Symposium registration link

Register for the live webcast:
Internet webcast registration link

This event is free and open to the public. It is organized by the Center for the Built Environment (CBE) and the PG&E Pacific Energy Center.

Organizing Sponsors

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510.642.4950
www.cbe.berkeley.edu

Pacific Gas and Electric Company
Pacific Energy Center
415.973.2277
www.pge.com/pec
Speakers and Moderator

**Jason F. McLennan**, LEED Fellow, Assoc. AIA, WELL AP, LF AP
CEO of the International Living Future Institute

Considered one of the most influential individuals in the green building movement, Jason F. McLennan’s work has made a pivotal impact on the shape and direction of green building in the United States and Canada. He is a much sought after designer, presenter and consultant on a wide variety of green building and sustainability topics around the world. McLennan serves as the CEO of the International Living Future Institute – a leading NGO that focuses on the transformation to a world that is socially just, culturally rich and ecologically restorative. An Ashoka Fellow and the recipient of the Buckminster Fuller Prize, Jason is the founder of the Living Building Challenge, considered the world’s most progressive and stringent green building program. McLennan works on cutting edge projects through a unique collaboration with the Integral Group – one of the most innovative engineering firms as well as his own architectural practice – McLennan Design. He is the author of five books on green building including the Philosophy of Sustainable Design – considered by many as the ‘bible’ for green building.

**Phaid Williams**, PE, LEED AP
Executive Director, Delos Living

Phil Williams has spent 30 years in the commercial design, engineering and construction industry most recently for the past 12 years as a Vice President with Webcor Builders where we initiated and lead the Sustainability, Engineering and Consulting groups. He brings a comprehensive approach and experience appreciation for the dynamics of ownership and development, thenuance of design, the detail of engineering, the pace of construction and the discipline of facilities and operations. Prior to Webcor he held management positions with Southland Industries and Carrier/United Technologies Corp. He currently serves as the Industry Chair for the Center for the Built Environment (CBE) through the University of California Berkeley, on the Executive Board of Eco-Districts, on the Board of USGBC’s Northern California Chapter (NCC) Healthy Building Challenge and is a member of the Industry Technical Advisory Group for Lawrence Berkeley National Laboratory (LBNL) FLEXLAB. Phil has an engineering degree from Washington State University, is a licensed Mechanical Engineer and a LEED AP.

**Lynn N. Simon**, FAIA, LEED Fellow, Senior Vice President, Thornton Tomasetti

Lynn N. Simon has over 20 years of experience in the green building industry. She joined Thornton Tomasetti in 2012, after 19 years leading Simon & Associates, a green building consulting firm she founded in 1994. As a Senior Vice President, Lynn is responsible for leading the firm’s west coast building sustainability practice and for providing strategic guidance nationally. Lynn has consulted on hundreds of LEED projects and has become one of the leading subject matter experts on LEEDv4. She served on the USGBC Board of Directors, LEED and Education Steering Committees, and was Co-Chair of Greenbuild 2012. Lynn is currently serving on the Board of Directors of the San Francisco AIA Chapter. Lynn is the recipient of the USGBC’s 2011 President’s Leadership Award, and was also named of 25 Environmental Champions by EnvironDesign Journal in 2005. Lynn holds a bachelor’s degree in architecture from UC Berkeley and a master’s degree in architecture from the University of Washington.

**Moderator: Erik Ring**, PE, LEED Fellow, Principal, LPA, Inc.

Erik Ring is a Principal at LPA, Inc. and the Design Director for MEP Engineering. Mr. Ring is a licensed mechanical engineer with a specialization in designing high performance HVAC systems and energy efficient commercial buildings. Mr. Ring’s focus is on integrating principals of green design and within real projects and their inherent constraints. His engineering expertise includes energy efficient HVAC systems and integrating user controls and operable windows into “mixed-mode” buildings. Ring is a nationally recognized expert in green buildings and a member of the USGBC LEED Indoor Environmental Quality Technical Advisory Group. He is the mechanical engineer of record for over twenty completed LEED projects. Mr. Ring as an engineering degree from Harvey Mudd College and a master’s degree in architecture from the University of California, Berkeley.
Symposium Schedule

1:00 pm  Introductions
1:20 pm  Lynn N. Simon, LEED v4
1:55 pm  Jason F. McLennan, The Living Building Challenge
2:30 pm  Coffee Break
2:50 pm  Phil Williams, WELL Buidling Standard
3:25 pm  All speakers and moderator Erik Ring, Panel Discussion
4:45 pm  Adjourn

Event Partners

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2014 Livable Buildings Award Winner

Credits:
Architect: EHDD Architecture
MEP Engineer: Integral Group
General Contractor: DPR Construction
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