Starting November 1st, LEED v4 came into effect. To help the building industry get familiar with this new Rating System, USGBC Texas Gulf Coast Region is conducting regional presentations given by subject-matter experts from Gulf Coast region. Topics include Materials, Integrative Process, Energy Modeling, Envelope Commissioning, Daylighting & Views, Water Analysis, LCA & Site Design.

LEED v4 SERIES

**ENVELOPE COMMISSIONING**

Admission: Free  
Meeting starts 11:30 am  
Lunch Sponsor: Z6 Commissioning

MARCH 30th  
Kirksey Architecture  
6909 Portwest Drive, Houston, 77024

Is Envelope Commissioning really a new thing, or has the industry been doing it already? What are the requirements by City of Houston (2015 IECC)? How does Envelope Commissioning add value for building owners? What are the requirements for Envelope Commissioning under LEEDv4? Do operators also play a part in Envelope Commissioning, besides contractors and commissioning agents? To answer some of these questions and more, please join Justin Boone and Gordon Shepherd.

Justin Boone, AIA, CDT, LEED AP is the Associate Principal and Unit Manager for Wiss, Janney, Elstner Associates, Inc. He is a graduate of the Rice University School of Architecture and has broad-based experience in enclosure design, peer design review, field-based evaluation, testing, and project management. His expertise includes the design of high performance building enclosure systems, building enclosure commissioning, and forensic analysis of existing buildings with enclosure-related deficiencies. Justin is a former Chairman of BEC Houston, Vice-Chairman of BEC National, a BETEC board member, and a member of ASTM International E55.06.09 Subcommittee on Building Enclosure Commissioning.

Gordon Shepherd, PE, RRC, LEED AP is President and founder of Apollo BBC with technical expertise in design, forensics, analysis, and repair of building enclosure and structural systems. Mr. Shepperd is a professional engineer, licensed to practice in Texas and 6 other states, and is a Registered Roof Consultant. He has a bachelor's degree in Civil Engineering and a master's degree in Civil Engineering form the University of Texas at Austin. Mr. Shepperd is a Past Chair of the USGBC - Texas Gulf Coast Chapter, former Texas Representative to the USGBC - South-Central Regional Council, Former Director of the Association for Preservation Technology, International, and former President of the Texas Chapter of the Association for Preservation Technology, International. He is also a former Chair of the Advisory Council for the Center for Heritage Conservation at Texas A&M University's College of Architecture.

USGBC membership renewal available at this event. See link for available opportunities: http://www.usgbctexas.wildapricot.org/