

ANNOUNCING A NEW 2009 AIA-CEU

"The New LEED 'EQ' Credits for Acoustics – What They Are & How To Earn Them"

This course material has been given at national conferences including WEDI, ASHE-PDC, FGI, GreenBuild 2007, AIA National Conference 2008, IFMA, ASA, and INCE. It has also been presented at AIA chapter meetings as well as to leading architecture and engineering firms including HOK, SBA, Perkins+Will, Anshen & Allen, etc.

Format: The session can be delivered in person or via webinar.

Objectives: This session gives architects, engineers and designers:

1. Background on the new LEED EQ credits for acoustics
2. Knowledge about the specific criteria that will enable architects and designers to include the new acoustics credits in projects
3. Understanding of proven design solutions and their impact on acoustical conditions

Session overview: The new LEED 2009, due out this spring, includes two new "Environmental Quality" (EQ) credits for acoustics. This is significant because LEED buildings have been shown (in studies by the US GSA and others) to deliver relatively poorer acoustical performance – an unforeseen consequence of current "green" design strategies. The availability of these acoustical credits offers architects and designers an opportunity to earn "EQ" credits while solving a frequent and significant problem with LEED buildings. The session covers: (1) Background on the development of the new LEED "EQ" credits for acoustics which were drafted for AIA in 2005-6; (2) strategies for anticipating acoustical problems; and (3) novel, proven solutions that are currently available to architects and designers.

Speaker's background: David M. Sykes led the development (starting in 2000) of the new LEED HC acoustics credits being released this spring in LEED 2009. This is the first time that "EQ" credits for acoustics have been offered in the LEED system. In mid-2010, the identical criteria will become code in 47 states as part of the *AIA Guidelines for the Design and Construction of Healthcare Facilities*. Sykes organized the industry group that prepared and advocated these credits for HIPAA, LEED and AIA (his committee is ANSI S12 Work Group 44, a 500-member Joint Committee of the three leading professional associations in acoustics, the ASA, INCE and NCAC – see: www.healthcareacoustics.org). Mr. Sykes, who has given Congressional testimony on these subjects, is a frequent and top-rated "Core Club" speaker for CoreNet Global Summits around the world, and is Managing Partner of a private equity firm, Remington Partners LLC. In this capacity he serves as Special Adviser to the Royal Scientific Society of Jordan, advises several leading corporations on advanced technologies and sits on several boards.

PRESENTERS

Presenter: David Sykes, Co-chair, ANSI S12 Work Group 44 and the Joint ASA/INCE/NCAC Subcommittee on Healthcare Acoustics, Speech Privacy & LEED



[Pic of co-presenter](#)

Co-presenters

Date/Time:

Location:

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