

## **Scot Horst**

Scot Horst serves as chair of the U.S. Green Building Council's LEED Steering Committee. In 1992 Mr. Horst started Horst, Inc., a sustainable materials consulting firm, where he develops innovative programs relating to materials and their environmental impacts. This work has ranged from environmental verification of bio-based technologies with the Civil Engineering Research Foundation to extensive work with the cement industry, including a blended cement carbon dioxide offset program with the Climate Trust in Oregon. He helps companies and institutions develop holistic approaches to decision making. He has trained assessors for the India Green Building Council and has served as a special advisor to Pennsylvania's Governor's Green Government Council, worked with Princeton University, the University of Pennsylvania, Penn State University, Grand Canyon National Park and many others.

Mr. Horst co-founded 7group, a multi-service green building consulting LLC, where he serves as President. As a LEED® Accredited Professional he has worked on over 60 LEED projects. At the USGBC Horst also sits on the Technical Scientific Advisory Committee where he chairs the PVC Task Group. He is a LEED faculty member and, as a partner in 7group, reviews certifications for the U.S. Green Building Council and has been a contributing author to LEED Reference Guides.

Horst also serves as Vice President of Athena Institute International, the U.S. non-profit affiliate of the Canadian Athena Sustainable Materials Institute. In this capacity he is involved with a broad range of work related to Life Cycle Assessment (LCA), including the U.S. Life Cycle Inventory Database Project of the National Renewable Energy Laboratory, regional database development and LCA education.

Mr. Horst speaks and lectures widely. He has authored, co-authored and presented over 100 papers and presentations nationally and internationally including *Standards Frozen in Time, Cement and CO<sub>2</sub> Offsets, The Durability of Structural Materials, Integrating LCA into LEED, LEED Lessons Learned, LEED, Technique and Transformation* and *LEED, Standards and Movements*.