

Here's the Thing!

Presenter: Jim D'Aloisio

Additional Presenters:

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Presenter Biographies and Experience:

By day I am President of a 16-person engineering firm, performing designs, studies and investigations on structural and envelope building aspects. I also oversee the overall operations of the firm and supervise about half of the staff. I volunteer for Citizens' Climate Lobby, advancing Energy Innovation and Carbon Dividend Act - a carbon fee and dividend policy. I've been a practicing structural engineer for over 35 years, membership includes ASCE Committee 32 - Frost-Protected Shallow Foundations - and the SEI Sustainability Committee. KHH is a member of the SE 2050 Initiative. I have presented it 388 times. Topics include Thermal bridging, embodied carbon reduction, forensic engineering, building condition reviews, roof reinforcement, energy code compliance, and anthropogenic climate change.

Abstract:

Effective, smart action must be taken NOW. In the absence of governmental leadership, we have to step up to be "the adults in the room." We will connect embodied carbon and materiality to equity, resilience, health, economy, and business success with various construction systems along with focusing on EPDs and how to interpret them.