

An Expert Panel Discussion:

MATERIAL STRATEGIES FOR SUSTAINABLE DESIGN & CONSTRUCTION

Monday, April 19th, 5pm - 7pm

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THE NEXT DECADE IS THE **MAKE-IT-OR-BREAK-IT DECADE** for addressing climate change: we need to **halve carbon emissions by 2030** to meet the goals of the Paris Agreement. The industry has been focusing its climate efforts on operational energy consumption but now needs to address another important source of GHG emissions associated with buildings: **embodied carbon**. This webinar will include **experts in materials steel, concrete, timber and glass** who will discuss the industry's outlook in addressing these challenges and methodologies to reduce and measure embodied carbon.

STEEL



Mark Thimons
VP Sustainability
AISI

GLASS



Franz Safford
Innovation Glass CEO

CONCRETE



Sean Monkman, PhD, PEng
CarbonCure SVP Technology

TIMBER



Robert Jackson, PEng
Fast and Epp Associate Principle

All attendees will receive
1.5 PDH (professional development hour), pending approval.

ASCE Met Section Members – FREE
SEAoNY Members - FREE
ASCE Members - \$10.00
Students – FREE
All Others - \$20.00

For more information about the ASCE Met Section and SEAoNY sustainability committees, visit our website at www.ascemetsection.org/sustainability or contact us at sustainability@ascemetsection.org