AIA ACCREDITED TECHNICAL SEMINAR

Live presentation • 1 LU/HSW Hour • AIACESVS302.7





VaproShield, an industry leader in advanced building envelope solutions, is pleased to release **Re-Solutions Part I: A Carbon Case for Building and Material Reuse,** an AIA accredited technical seminar.

This live presentation will discuss the life cycle of buildings and materials, **exploring some of the feasibility and reasons for reuse of existing building stock and/or their materials.**

Adaptive and non-adaptive reuse scenarios will be

We will examine:

- Life cycle of buildings and materials
- Feasibility for re-use of building materials
- Adaptive and non-adaptive reuse scenarios
- Architectural salvage and appropriate material reclamation

touched on, along with architectural salvage and appropriate material reclamation as well as potential health and safety issues.

Your training will be presented using online meeting software. Instructions for accessing your online course will be sent from your host.

Learning Objectives Course AIACESVS302.1

- Discuss vernacular of carbon as the sustainability metric
- Understand embodied vs. operational, and permacultural carbon
- Evaluate factors when considering existing buildings vs. new construction and discuss adaptive re-use strategies
- Discover decompositional demolition: deconstruction's beneficial life cycle potential
- Collaborate to discover solutions for how buildings can act as "material banks" for future reuse

Visit VaproShield.com/aialive for upcoming webinar dates or contact us at VaproShield.com to schedule a group webinar, available for groups of 10+.