

February 4th, 2020

Embodied Carbon: The Blindspot of the Building Industry

Featuring Anthony Pak



10:00 AM – 11:30 AM (PST)

Our industry often ignores Embodied Carbon, even though it will account for almost half of total new construction emissions globally between now and 2050. This presentation will provide an overview of Embodied Carbon in the Building Industry, including:

- Why Embodied Carbon Matters
- Scale of Embodied Carbon vs Operational Carbon
- Policies and Standards on Embodied Carbon
- Comparison of LCA software tools
- Design Strategies to Reduce Embodied Carbon (concrete, steel, wood, insulation, refrigerants, MEP and TI)

Professional development

- Total number of learning hours: 1.5