



Agenda | Thursday, June 26, 2025

Embodied Carbon Bootcamp

SE 2050 Summit

7:30 - 8:00	Registration		
8:00 - 8:30	Networking Breakfast		
8:30 - 9:30	Embodied Carbon 101 for Structural Engineers (1.0 PDH)	8:30 - 8:45	Welcome and Workshop Overview
9:30 - 10:30	How to Calculate Embodied Carbon (1.0 PDH)	8:45 - 10:15	Education Session & Peer Connection
10:30 - 10:45	Break	10:15 - 10:45	Break
10:45 - 12:15	Using EC3 and Environmental Product Declarations (1.5 PDH)	10:45 - 12:15	Advocacy Session & Workshop Intro
12:15 - 1:15	Lunch		
1:15 - 2:45	Embodied Carbon Workflows (1.5 PDH)	1:15 - 1:45	Flex Time: Walk or Work
2:45 - 3:00	Break	1:45 - 3:45	Reporting Session & Workshop Deep Dive
3:00 - 4:00	Calculate the Embodied Carbon of a Structural System (1.0 PDH)	3:45 - 4:00	Break
4:00 - 5:00	Exploring Design Strategies to Reduce Embodied Carbon (1.0 PDH)	4:00 - 5:15	Workshop Day 1 Report Out
5:00 - 5:15	Wrap up		
5:15 - 6:45	Welcome Reception & SE 2050 Recognition Program/Awards		



Agenda | Friday, June 27, 2025

Embodied Carbon
Bootcamp

Firm Leader
Roundtable

SE 2050 Summit

7:30 - 8:00	Registration				
8:00 - 8:30	Breakfast/Networking				
8:30 - 9:00	Symposium Introduction - Towards Zero Carbon: A Roadmap for the Structural Engineering Profession				
9:00 - 9:30	Motivating a Sustainable Future: Market Drivers, Regulation, and Incentives (0.5 PDH)				
9:30 - 10:15	Building a Sustainable Future: Perspectives from Across the Industry (0.5 PDH)				
10:15 - 10:30	Break				
10:30 - 11:30	The Future of Building Materials (1.0 PDH)				
11:30 - 12:15	Structural Design - Visions for the Future of Digital Design (0.5 PDH)				
12:15 - 1:15	Lunch				
1:15 - 1:30	Day 2 Introduction	1:15 - 1:30	Welcome	1:15 - 1:45	SE 2050 Program Mechanics
1:30 - 2:15	Reductions through Specifications (0.5 PDH)	1:30 - 3:00	Firm Leader Round Table Topics 1 & 2	1:45 - 3:15	Vision for the Future
2:15 - 3:00	Policy: What do Structural Engineers Need to Know (0.5 PDH)				
3:00 - 3:15	Break	3:00 - 3:15	Break	3:15 - 3:45	Break/Networking
3:15 - 4:45	Using the SEI Prestandard for Assessing Embodied Carbon (1.5 PDH)	3:15 - 4:45	Firm Leader Round Table Topics 3 & 4	3:45 - 4:45	Workshop Day 2 Report Out
4:45 - 5:00	Wrap up	4:45 - 5:00	Closing	4:45 - 5:00	Closing



Towards Zero Carbon 2025 Summit & Symposium

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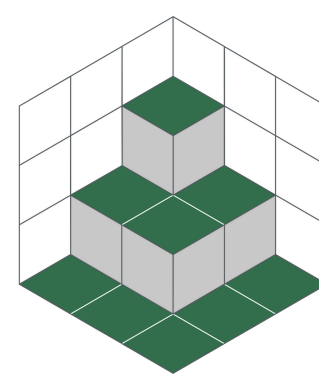
Structural + Civil Engineers



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