

*Pioneering the
Competitive Advantages of
Scalable Embodied Carbon Storage
& Grid Enabled Buildings*

Professor Daniel A. Linder
Buildings Upgrade Prize: Phase 1
Concept Presentation
Summer 2023

DANIEL A. LINDER



- ▶ Educator
- ▶ Researcher
- ▶ Advisor

- ▶ Global Real Estate Investment
- ▶ Sustainable Economic Development



**Began Built
Environments
Career in 1997**



**Private
Practice
Since 2016**



**Teaching
Real Estate
Since 2020**



**Investment
Experience
Exceeds
\$5 Billion**



**Experience
Across
Multiple
Industries**

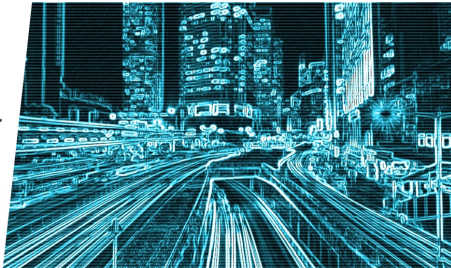
▶ linderadvisorygroup.com

THEORY OF CHANGE

*“Land & Buildings
Must Create New Competitive Advantages
for Stakeholders”*

▶ TECHNOLOGICAL CONVERGENCE

- ▶ PHYSICAL
- ▶ DIGITAL
- ▶ BIOLOGICAL



OVERVIEW

CIMBEL is a to-be-formed nonprofit organization concept working to improve communities for the 21st Century by conducting:

- ▶ RESEARCH
- ▶ EDUCATION

through public-private-partnerships regarding the competitive advantages of scalable embodied carbon storage & grid enabled buildings working across the interdisciplinary fields of:

- ▶ A RCHITECTURE
- ▶ E NGINEERING
- ▶ C ONSTRUCTION
- ▶ O PERATIONS & MANAGEMENT
- ▶ R EAL ESTATE

“AECORE”

