

# GreenBond

*Geopolymer interlocking blocks*  
A product of **Theseus Development**

Supported by:



# Problem



**Building is  
expensive**

1.6 billion people lack adequate  
housing today

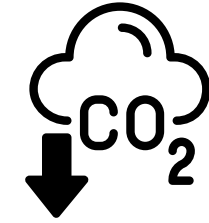
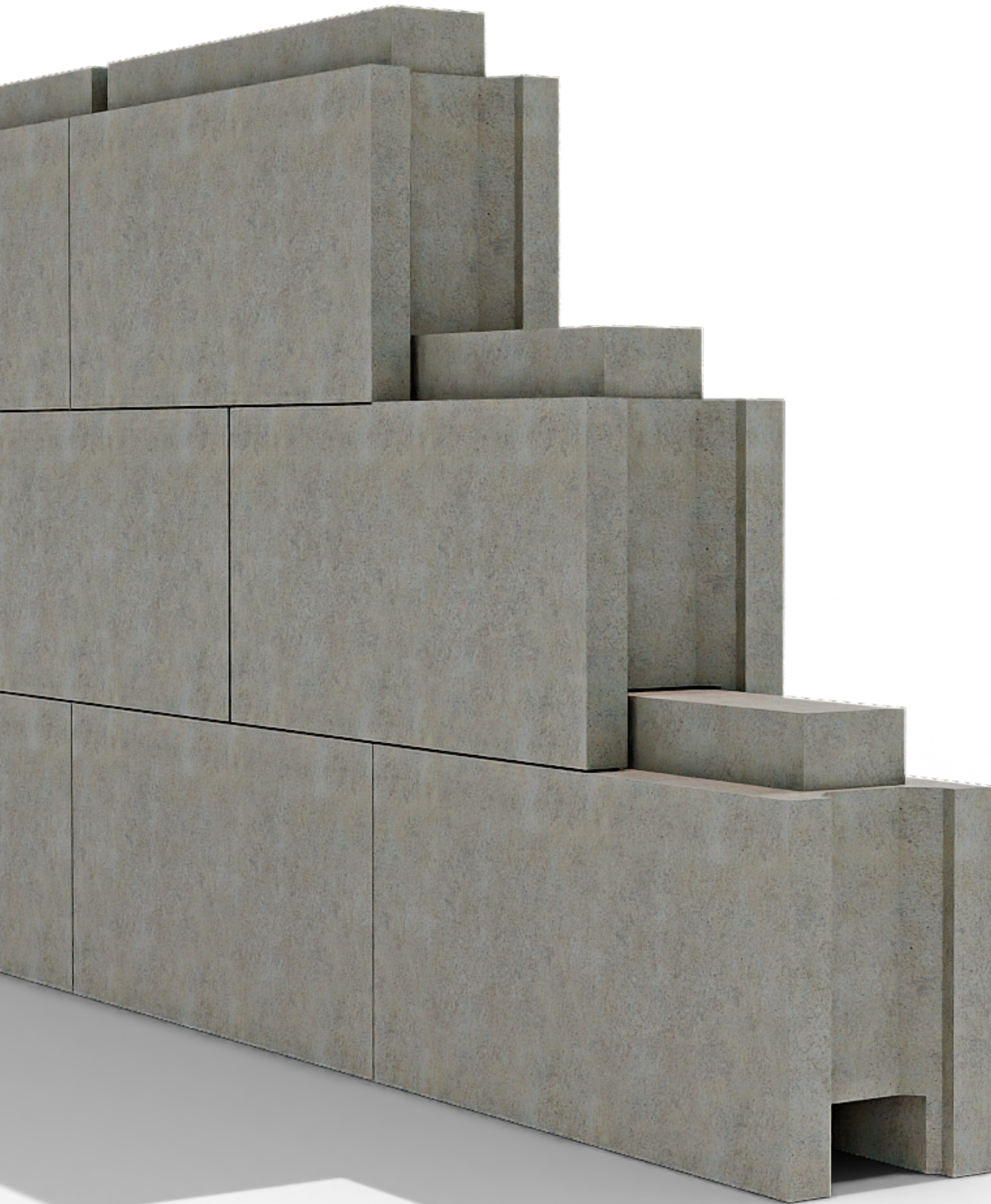
**8% of global  
emissions**

Cement production alone



# Solution

- **GreenBond: Geopolymer Interlocking concrete blocks**



- 80% emission reduction



- 25% cost saved



- 3X faster



# Traction

- Educated over 18,000 people on sustainable concrete
- Material showcased to over 100 building developers
- 25 letters of intent
- Material tested by Ghana Standards Authority
- UNCTCN x Seedstar YCI Winner, SubSaharan Africa

# YCI Programme Impact

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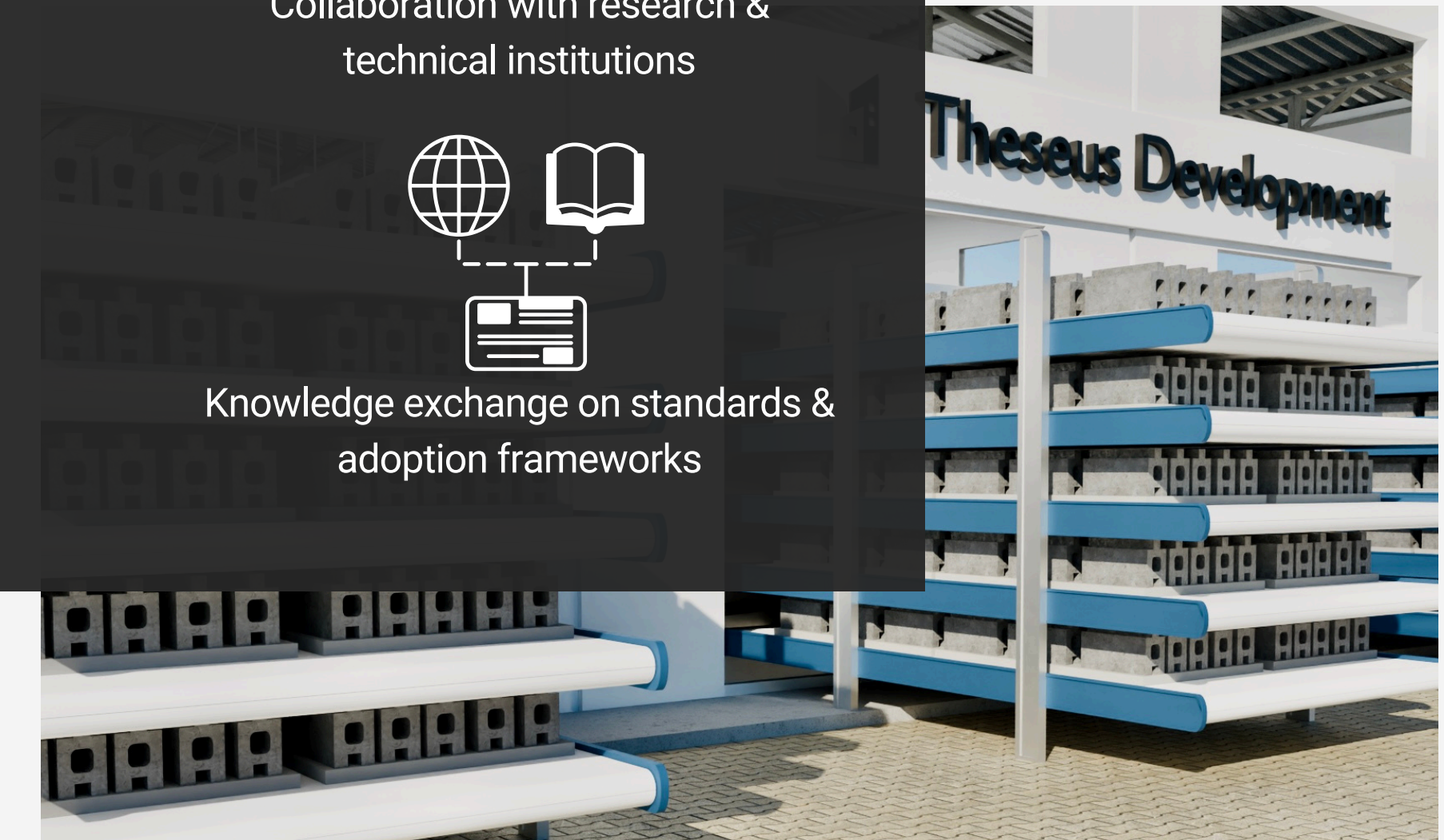
## WHAT YCI ENABLED:

- Investor readiness
- Go-to-market clarity
- Partnerships

## PROGRESS MADE DURING PROGRAM:

- Tech refinement - Standard testing
- Business model validation

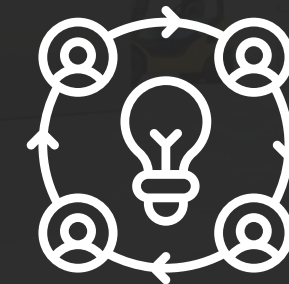




# Our Ask



Pilot project partnerships



Collaboration with research & technical institutions



Support for deployment in emerging markets



Knowledge exchange on standards & adoption frameworks

# Join Us, Build With Geopolymer Concrete

info@theseusdev.com  
www.theseusdev.com



**Evans Nartey, EDGE Expert**  
CEO, Founder /BIM & Design  
Engineer



**Getrude Akosah**  
COO, Cofounder /Geo &  
site Engineer



**Emmanuel Frimpong**  
CTO, Cofounder/Renewable  
Energy Engineer



**Mohammed Deen**  
Project manager