

CarbonBuilt's technology reduces embodied CO<sub>2</sub> in concrete products by 70 to 100+%

- Replace Portland cement with waste materials that are cured with dilute CO<sub>2</sub>
- Process requires limited capex and energy
- Cost reduction and carbon monetization deliver 30%+ unlevered IRR

2014-19: R&D @ UCLA

2020-21: 2 field demonstrations, company spinout, XPRIZE, Stripe, Series A

2022: *commercial launch*



# Large Scale Carbon Utilization Options



Source: The Global CO<sub>2</sub> Initiative, *Global Roadmap for Implementing CO<sub>2</sub> Utilization* (Nov 2016)