



INNOVATIVE CONSTRUCTION TECHNOLOGY FOR AFFORDABLE AND SUSTAINABLE HOUSING

A technology-driven solution for developers and contractors that offers speed, quality and sustainable construction for building affordable housing at scale.

echostonehousing.com



WE PROVIDE INNOVATIVE TECHNOLOGY

That enables developers to build faster while reducing costs. By building sustainable homes at scale, we provide a solution that bridges high quality construction with affordable housing.

Our internationally-experienced team will help you through the process of technology adoption starting with design through onsite training.

ECHOSTONE HOUSING SYSTEM

OUR PROVEN TECHNOLOGY

As a technology provider that focuses on enabling green construction, we provide a strong foundation and a better quality of life for those who need it most.



Build at Speed

Onsite concrete production with world-class formwork optimizes construction operations.



Build at Scale

EchoStone provides machines and formwork determined by the project's Building Program, to facilitate the required speed and scale of the development.

HOW IT WORKS

BUILDING PROGRAM

We provide a construction roadmap for the utilization of equipment, labor and materials to build at scale with efficiency.

Our Operations team provides complete operational planning and support that includes design and planning, mobilization, training and ongoing support.



Preparation & Foundation

EchoStone works with contractors to optimize site operations and foundation design.



Formwork

Modular, lightweight, and easy to move, our formwork creates high-quality finished surfaces.



Monolithic Pour

Monolithically poured homes allow for greater speed and structural integrity.



Removal of Forms

Remove forms the next day and cycle immediately to next home.



Build Superior

EchoStone's Cellular Lightweight Concrete and innovative method of construction create high-quality core and shell finishes that reduce costs.



Build Sustainable

EchoStone's technology catalyzes sustainability performance and IFC EDGE certification through energy and carbon reduction.



ABOUT

ECHOSTONE HOUSING

We believe sustainable communities transform lives. That's why we created the EchoStone Housing System – to enable affordable green building in emerging markets. Our technology helps developers build faster and

reduce waste, labor, and material costs. By building sustainable homes at scale, we provide a strong foundation and a better quality of life for those who need it most.



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