



Theory of Change

Energy & Materials

This Theory of Change illustrates how our investments generate measurable outcomes for a more sustainable, inclusive, and resilient world.



For a better world

By helping to decouple economic growth from emissions across construction and manufacturing, we aim to avoid, reduce, and remove global GHG emissions at a meaningful scale and timeline, to maintain warming below 1.5°C.

We invest

Financial capital, Autodesk technology, expertise, impact analysis, networks, and storytelling in a portfolio of climate technologies and ecosystem partners to:



De-risk climate tech ventures for commercial adoption and scale



Validate climate impact and generate market demand for decarbonization



Influence and galvanize greater climate leadership and action

To deliver measurable outcomes that



Avoid and reduce GHG emissions

CO₂e emissions reduced or avoided

Improve energy efficiency
kWh energy saved

Shift to low-GHG energy sources
% energy consumption reduced

Reduce material and resource waste
kg materials avoided

Shift to low-GHG sustainable materials
% embodied carbon reduced



Remove and sequester carbon

CO₂e removed or stored



Regenerate natural resources

hectares of land protected
gallons of water restored