Theory of Change

Energy & Materials

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

AUTODESK FOUNDATION

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
CO_2e 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
CO_2e removed or stored

Regenerate natural resources
hectares of land protected
gallons of water restored