Impact Case: Theory of Change Energy & Climate

Challenge

Input

Output

Increased consumption of renewable energy and reduced emissions in Swedfund's countries of operation

Outcome

More efficient use of Earth's limited resources enabling lower environmental footprints

Larger population share with sustainable access to critical services and infrastructure

Strengthened carbon sequestration, adaptation & resilience of ecosystems, incl. biodiversity

Increased protection & support of sustainable livelihoods & creation of jobs

Emissions are polluting & warming Earth's climate at a pace which is off track to meet Paris Agreement targets

Generation & supply of renewable energy is required for mitigating climate change and resilience whilst driving sustainable development

Improved efficiency (enabling less pollution and energy-, waste- & water consumption) is key for climate mitigation, adaptation and resilience, sustainable livelihoods and growth

Millions of people lack sustainable access to critical services & infrastructure (incl. for connectivity), limiting resilient economic & human development as demand rises

Forests & oceans (crucial for carbon sequestration, biodiversity and livelihoods) suffer from unsustainable depletion (incl. deforestation), environmental deterioration & carbon dioxide saturation & acidification

Financial Investments

- Intermediate equity & debt (via funds & platforms)
- · Direct equity and debt

Active ownership & TA-Support

- ESG
- Impact management/ measurement
- Cross-sector thematic support (gender, climate & environment, digitalisation, decent work)

Increased renewable energy generation, transmission & distribution (on- & off-grid)

Greater returns from the same amount of resources, i.e., more efficient use & less pollution

Expanded & more sustainable access to energy, water & sanitation/waste services & infrastructure

Increased volume of biomass & area of land under certified sustainable forest management

Increased environmental stewardship & implementation of sustainable operations

Supporting climate mitigation. adaptation & resilience to combat climate change & its impacts

Impact

Enabling:

- Access to affordable, reliable. sustainable & modern energy for all
- Access to, & sustainable management of, water & sanitation for all

Promoting efficient use of natural resources, ensuring sustainable consumption & production patters

Protecting, restoring & promoting sustainable use of terrestrial ecosystems & sustainably manage forests

Conserving & strengthening resilience of aquatic ecosystems

Promoting sustained, inclusive and sustainable economic growth. decent work for all. and reduced inequalities















Direct effects Indirect effects