

An ECOSOFTT Success Case: Silua Tek Village, India

Water, Sanitation and Livelihood Transformation of Bottom of Pyramid Community



Silua Tek is a rural community at Bottom of the Pyramid. Displaced by construction of Bargi Dam in 1970, the 200 inhabitants in 37 families live on income of less than US\$5 per family per day.

A transformation project was undertaken by SAAMARTH Social Service Organization, ECOSOFTT's social impact arm in India.

Site Profile:

- No access to clean safe drinking water
- Fetching of water over long distance during summer
- 100% Open defecation (No toilets & bathing rooms)

ECOSOFTT Solutions:

- Integrated community-led transformation programme village council oversees transformation efforts with support from ECOSOFTT team
- Key principles: 100% inclusion, self-governance, gender equality and value based commitment
- Each household contribute financially and labour towards the construction and maintenance of the infrastructure



 Community commits to self-help to upgrade quality of life and livelihood through vocational training

Our Operating Model - Unique C4 Approach:

- **Community** Focus on their needs, and empowering them to lead their own transformation
- Campuses Engage young minds in community work and bring campus to the real world
- **Channelling Partners** Crowd in complementary resources from government, foundations, trusts and NGOs
- **Corporate CSR** Engage corporates. Provide an avenue to do good while doing well in an efficient manner



Tangible Benefits to the Community:

- Each family and home has a dedicated Toilet & Bathing Room with water supply
- 24X7 water supply with water meters and volume based fee. A dedicated Water Tank and distribution network managed by the community
- A wastewater treatment system that eliminates the use of septic tanks/soak pits i.e. integrated management of water and wastewater
- A vocational training centre for girls, women and youth to drive economic progress
- Clean & Green Community including solid waste management, tree plantation and other environment friendly good practices