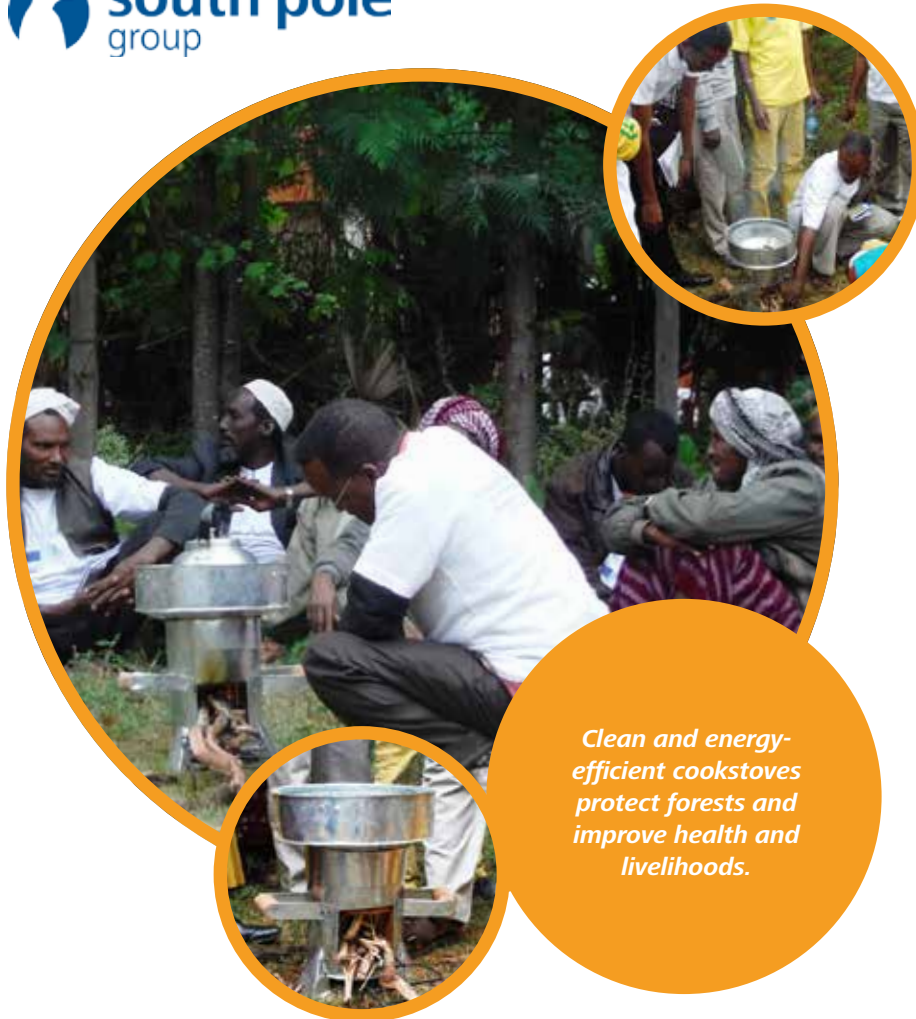




TIKIKIL COOKSTOVES SOUTHERN ETHIOPIA

Clean cookstoves improve the health and well-being of communities

The cookstove project reduces greenhouse gas emissions by replacing traditional stoves with fuel-efficient cookstoves in households in Southern Ethiopia. This project reduces pressure on Ethiopia's forests, improves livelihoods and increases users' health.



Clean and energy-efficient cookstoves protect forests and improve health and livelihoods.

In Ethiopia, 94% of the energy demand is based on biomass sources, such as fuelwood, charcoal, and agricultural residues. The rising consumption results in massive deforestation and land degradation, with around 200,000 hectares of forests being destroyed every year.

The cookstove project has distributed approximately 5,700 fuel-efficient cookstoves to households in the Oromia and Somali Regional States in Southern Ethiopia. This project reduces pressure on Ethiopia's forests, prevents greenhouse gas emissions, and brings direct health and livelihood benefits to poor communities, in particular to women and children.

The stoves are manufactured by local cooperatives in the towns of Negele Borena and Filtu, where 30 new permanent positions were created. By using 20-30% less fuel than traditional cooking methods, families save money and time spent previously to collect firewood. On average, the project prevents 10,000 tonnes of greenhouse gases from being released into the atmosphere each year.

Gold Standard®



5,700

Families benefit from reduced health risks



30

Permanent jobs created



10,000+

tCO₂e mitigated per year



2,000

tonnes less firewood required for cooking each year

PROJECT HIGHLIGHTS

For more information on the UN Sustainable Development Goals please visit: <http://www.un.org/sustainabledevelopment/sustainable-development-goals/>