

TGUP Project Summary

Maasai Women Training Monduli District, Tanzania



Project Name:

Training of Maasai women to install stoves and microgrids.

Project Location:

Monduli District, Tanzania

Project Summary:

Ten Maasai women will be trained to install smoke-free stoves and electrical microgrids.

Project Need:

* Maasai cook in open stoves in unvented huts. 25 children per 1,000 die every year of lung related illnesses before the age of 5 years old.

Project Partner:

(ICSEE) International Collaborative for Science, Education, and the Environment

Project Cost:

\$2,557



TGUP, in partnership with International Collaborative for Science, Education, and the Environment, (ICSEE), will select and train ten Maasai women to become experts at installing smoke-free chimney stoves and electrical microgrids. During the training, and in the weeks to follow, 100 homes will get the smoke-removing efficient stoves installed and 2 microgrids will be installed.

For most of the women, this is the first paying job they have ever (or will ever) have. Their status within their families and the community is uplifted.

Maasai women spend typically 22 hours per week in the menial labor of firewood gathering. With this stove, their time will be reduced tenfold because wood used is reduced from 100 to 40 kilograms per week.

Maasai homes normally have carbon monoxide levels bordering on symptomatic poisoning. The stove reduces carbon monoxide to healthy acceptable levels.

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