

KATENE CLEAN COOKSTOVES MALI

Improving livelihoods and reducing deforestation
in Mali

Frequent droughts and fuel use from increasingly scarce firewood are growing problems in Mali, resulting in deforestation and desertification. This emission reduction project distributes affordable, modern and fuel-efficient cooking stoves that improve livelihoods, decrease smoke-related health issues and protect the climate.



284 local people have trained in cookstove production and distribution, significantly increasing their income opportunities.

The people of Mali suffer from frequent droughts and extreme poverty - both of which are magnified by climate change. This project significantly reduces demand for wood and charcoal, lowers fuel cost and has a positive impact on the climate by preventing over 987,351 tonnes of greenhouse gas emissions since the project implementation.

Through the project, traditional stoves, fueled by large amounts of wood and charcoal, are being replaced with affordable, efficient alternatives. So far, a total of 208,114 clean stoves have been distributed. They are 50 percent more efficient and emit less smoke, leading to a healthier indoor environment for women and children in particular.

This project employs 27 craftsmen at the manufacturing site in Bamako, of which 30% are women. More than 250 people within a regional distribution network in Mali can increase their income by selling cook stoves.



2,288,561

People benefit from improved indoor air quality



27

Permanent jobs generated



123,418

tCO₂ emissions mitigated annually



1,872

Hectares of forest protected in relevant year

PROJECT HIGHLIGHTS

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

Gold Standard

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