

ONE COOKSTOVE SAVES TREES, HUNDREDS SAVE FORESTS

COOKSTOVE PROJECT

COOKSTOVE PROJECTS

Conventional cooking methods using solid fuels on open fires or rudimentary cookstoves are inefficient, unhealthy, and unsafe. Their negative impacts range from the extensive time and costs required for wood/charcoal collection to the negative impact on public health and the environment. The Cookstove Projects support and distribute efficient cookstoves in order to save millions of trees, support families, boost economic activities and improve health conditions.



**TACKLING CO₂
EMISSIONS**



**CREATING
EMPLOYMENT**



**IMPROVING
LIVELIHOOD**

REDUCING CO₂E -EMISSIONS AND SAVING TREES

These efficient cookstoves require less charcoal and fuel to prepare daily meals and can reduce the use of wood and/or charcoal by 50%, in comparison to the inefficient cooking methods. This results in less harmful greenhouse gas emissions and also considerably reduces the pressure on the local forests and biodiversity.

CREATING EMPLOYMENT

The cookstove project's supply chain supports the local industry and development. With the whole supply chain situated locally, it is increasing access to the cookstoves for new customers and ensuring local business opportunities for producers and distributors.

IMPROVING LIVELIHOODS

The use of less charcoal & wood makes these cookstoves safer and healthier. The cookstoves generate less smoke and the air circulates better which results in fewer respiratory diseases. Standard of living increases since families spend only a quarter of their budget on fuel. Women also experience a significant time gain that can be used for income-generating activities. Children, in particular young girls who are often burdened with firewood collection, now get a chance to go to school.



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WHAT IS YOUR GLOBAL IMPACT ?

WHEN YOU OFFSET 100 TONNES OF CO₂e

INSTALL 21 
COOKSTOVES

SAVE 1 737
TREES   

PRESERVE 
192 ARES



A CERTIFIED CLIMATE PROJECT

Greentripper selects climate projects that have an impact in terms of greenhouse gas emissions but also in terms of sustainability and co-benefits for the local population. These impacts are in line with the United Nations Sustainable Development Goals and respect the criteria defined by the Gold Standard, an internationally recognized certification body. The Gold Standard was established in 2003 by WWF and other international NGOs to ensure projects that reduce carbon emissions, feature the highest levels of environmental integrity and also contribute to sustainable development.

The Cookstove climate projects support the following Sustainable Development Goals :



1 NO POVERTY



3 GOOD HEALTH AND WELL-BEING



4 QUALITY EDUCATION



5 GENDER EQUALITY



7 AFFORDABLE AND CLEAN ENERGY



8 DECENT WORK AND ECONOMIC GROWTH



13 CLIMATE ACTION



15 LIFE ON LAND



Gold Standard