

Transforming Lives and Saving Forests in Kenya

KENYA

55M

People live in Kenya

72%

of Kenyans lack access to clean cooking

25%

of Kenya's forest cover was deforested between 2000-2015

22K

annual deaths attributable to household air pollution

About the Project

This project promotes the transition of families to BURN's Jikokoa, the world's most fuel-efficient charcoal stove.



Today, millions of Kenyans are left to rely on dirty, polluting fuels because cleaner cooking is often out of reach, with 36% of the population living on less than \$2.15 a day.

Clean cooking is an important catalyst in the sustainable, equitable development within the country – reducing gender inequities, slowing deforestation, and improving the lives of millions Kenyans.

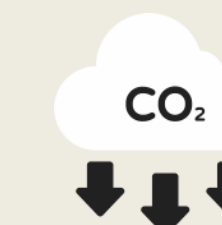
JIKOKOA'S IMPACT



\$1,000 return for society over 3 years



\$2/week in savings for families



~50% reduction in fuel consumption



~80% reduction in indoor air pollution



This project (GS ID: 10791) is certified by:
Gold Standard

Project by:
burn
life · saving · stoves


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Project Impact in Kenya

Estimated impact over the 12-year (2023-2034) project lifespan, aligned to the UN Sustainable Development Goals*:

*All SDGs are certified by Gold Standard



1 NO POVERTY 
\$115M
in household savings

3 GOOD HEALTH AND WELL-BEING 
300K people
with improved air quality

4 QUALITY EDUCATION 
275 people
with specialized training

5 GENDER EQUALITY 
128M hours
hours of cooking time saved

7 AFFORDABLE AND CLEAN ENERGY 
500K people
with access to stoves

8 DECENT WORK AND ECONOMIC GROWTH 
550 jobs
created

13 CLIMATE ACTION 
1M tonnes
of CO2 avoided

15 LIFE ON LAND 
2M tonnes
of wood saved



BURN is the largest cookstove company in Africa. Since 2013, BURN stoves have impacted over 20M lives.

BURN covers the full carbon value chain in Africa – from product design and manufacturing to robust in-house project monitoring and carbon credit issuance.



BURN is headquartered in Kenya and has established two modern manufacturing facilities in the country. The majority of BURN's 2,500 person team is based in Kenya.

INDEPENDENTLY VERIFIED



BURN's impact has been validated by the following institutions:

