

A woman wearing a black hijab and a black long-sleeved dress is sitting on a white stone step. She is smiling and looking down at a silver pot on a black jikokoo clean-burning cookstove. She is holding a wooden spoon and stirring the contents of the pot. The cookstove has the 'jikokoo' logo on it. In the background, there is a white wall with a window and a large potted plant with green leaves. The text 'Clean-burning Cookstoves' is overlaid in large white letters across the center of the image.

Clean-burning Cookstoves

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Image credit: Unsplash



Project Overview



Image credit: BURN

Clean-burning Cookstoves

Impact

**> 904,974 tonnes of CO₂e
expected over 5 years**

Technology: Clean cookstoves



Location: Somalia



Stoves distributed: >43,000



Project Type

Clean cooking solutions

Around 3 billion people still rely on open wood fires for cooking. This exposes mainly women and children to **indoor air pollution, which causes 4 million premature deaths each year** ⁽¹⁾

Replacing conventional methods with more efficient stoves that require less firewood transforms the **health & wellbeing** of communities, eases pressure on nearby **forests**, and helps build a **sustainable** local industry.

Investments in clean cookstove projects can have a **direct impact** on both the **people** who use them and the **planet**.

⁽¹⁾ source: WHO



Improves health



Empowers families



Cuts GHG emissions



Protects forests



Project profile

Clean-burning Cookstoves, Somalia



Location: Somalia



Type of project:
Clean Cookstoves



Cookstoves distributed:
>107,000



Project objectives:

- Clean energy consumption
- Forest and habitat protection
- Sustainable livelihoods
- Improved community health

Project start year: 2019

Standards:

- [Gold Standard](#)

Third Party verification:

Carbon Check (India)
Private Ltd.



Emission reductions:

Yearly average: ~180,000 tonnes CO₂

Expected total by **2024**: 904,974 tonnes CO₂

Crediting period

Project partners:

BURN Manufacturing Co.



Key highlights



Key Project Highlights

The use of open fires and solid fuels for cooking is one of the world's most pressing health and environmental problems, directly impacting close to half the world's population and causing nearly 4 million premature deaths each year.



Over 95% of the population in Somalia relies on inefficient wood or charcoal fires for cooking. Typically, women and girls must walk long distances every day in search of firewood. Gender-based violence is a major risk with armed conflict and militia presence, particularly in rural areas.

The Jikoko stove not only reduces emissions but additionally cooks faster than traditional stoves using less fuel. This enables women and children, particularly girls, to dedicate more time to education and schooling, instead of cooking.

One Jikoko saves about 0.56 kg charcoal per day, translating into **204 kg charcoal savings per year**. As charcoal production is a major driver of deforestation the use of these Jikokoas helps to preserve forests and biodiversity.

Testimonials



Meet Evelin

“To be a mother you must make sure your family is safe, your kids get proper education and your family eats properly. **This is my 6th year of using the Jikokoa stove.** When I use it the **smoke is very reduced.** I'm spending a quarter of the money compared to the old stove - instead you can buy books or you can take your kids on a trip that they can enjoy.”



Evelin

- Cookstove user

How to communicate about Efficient Cookstoves project



Tips and resources for effective communication

Why communicate about your support of climate action projects?



- Showcases your **commitment to drive credible climate action** that supports global communities.
- **Connects your stakeholders** with your climate journey.
- **Ensures transparency** around your climate action activities.

Read more in our dedicated [blog on this topic!](#)

Link to these pages and provide your audience with more information...



Project resources

- [Project webpage](#)
- [Registry documents](#)

General resources



- [Carbon credit FAQs](#)
- [What are the SDGs?](#)

Media assets



To discuss more marketing activities or content, such as **images, videos, press releases** or **blogs**, please get in touch!



Referring to South Pole



We love it when our clients mention us! When referring to us, please feel free to use this description:

"South Pole, a leading project developer and global climate solutions provider, supported us by..."

Logos

Don't forget to **tag us on social media** so we can like and share your content...

Want to use our handle on socials?
Tag #OurClimateJourney



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