



### The Problem

No one's life should be limited by how they cook. Yet globally, three billion people depend on polluting, open fires or inefficient stoves to cook their food, harming health, the climate, and the environment. Women and girls, who often spend hours cooking and collecting fuel, are disproportionately affected.

## The Solution

The Clean Cooking Alliance works with a global network of partners to build an inclusive industry that makes clean cooking accessible to families around the world. Established in 2010, the Alliance supports the development, sale, distribution, and consistent use of clean cooking solutions that transform lives by improving health, protecting the climate and the environment, empowering women, and helping families save time and money.

## The Benefits of Transitioning to Clean Cooking



Improved health due to lower exposure to fine particulate matter from cooking



Cleaner air and less environmental degradation due to reduced emissions



Greater savings for families due to reduced spending on cooking fuel

# The Impacts of Cooking

- 3 billion people depend on polluting, open fires or inefficient stoves to cook their food.
- 4 million deaths each year are attributable to household air pollution from cooking, lighting, and heating.
- 400,000 children under 5 die each year due to household air pollution, primarily in sub-Saharan Africa and Asia.
- The #1 environmental health risk globally is air pollution.
- Up to 10 hours each week is the amount of time that women and children in developing countries spend gathering fuel.
- Up to 25% of black carbon emissions come from inefficient stoves used by households for heating and cooking.

# Building an Inclusive Industry that Makes Clean Cooking Accessible

There is no single stove, fuel, or business model that can meet the needs of every family, community, or country. Achieving universal access to clean cooking solutions requires scaling up a range of technologies and business models. The Alliance's work is built around three core pillars:

- Driving consumer demand for cleaner, more modern stoves and fuels by supporting behavior change and awareness-raising interventions;
- Mobilizing investment to build a pipeline of scalable businesses capable of delivering affordable, appropriate, high-quality clean cooking products; and
- Fostering an enabling environment for industry growth by advocating for effective, predictable policies; providing trusted, relevant data; and serving as the convener and champion of the clean cooking sector.

### **Alliance Partners**

The Alliance works with a dynamic and continuously growing network of 1,800+ partners around the world, including:

- Businesses
- Donors
- Governments
- Humanitarian organizations
- Investors
- Multilateral organizations
- Non-profit organizations
- Researchers
- UN Agencies

## **Global Impact**

Through dedicated advocacy, research, and convenings, the Alliance and its partners have helped elevate clean cooking on the global development agenda. Today, governments and the private sector are driving innovation and sustainable growth in the clean cooking sector.

To achieve its goals, the Alliance engages in deep collaboration with eight priority countries - Bangladesh, China, Ghana, Guatemala, India, Kenya, Nepal, and Uganda - as well as the regions around them.



## **About the Clean Cooking Alliance**

The Clean Cooking Alliance works with a global network of partners to build an inclusive industry that makes clean cooking accessible to the three billion people who live each day without it. Established in 2010, the Alliance is driving consumer demand, mobilizing investment to build a pipeline of scalable businesses, and fostering an enabling environment that allows the sector to thrive. Clean cooking transforms lives by improving health, protecting the climate and the environment, empowering women, and helping families save time and money. Learn more about our work at www.CleanCookingAlliance.org.

