



HOMEBIOGAS[®]

**THE WORLD
BIOGAS SUMMIT 2022**

Hosted by  WORLD BIOGAS
ASSOCIATION

JUNE 15-16

BIOGAS AND THE FOOD WASTE REVOLUTION

HOUSEHOLD SYSTEM OFF GRID

An innovative eco solution
turning organic waste into clean
cooking gas and fertilizer

Each system saves 6 tons
of carbon dioxide per year

Equivalent to a vehicle
annual carbon emission



Compact



Easy to
install



Minimal
maintenance



Odorless



Easy to
use



High safety
standards





HOME BIOGAS CUSTOMERS AROUND THE WORLD



INTERNATIONAL DEPLOYMENT



6 Continents



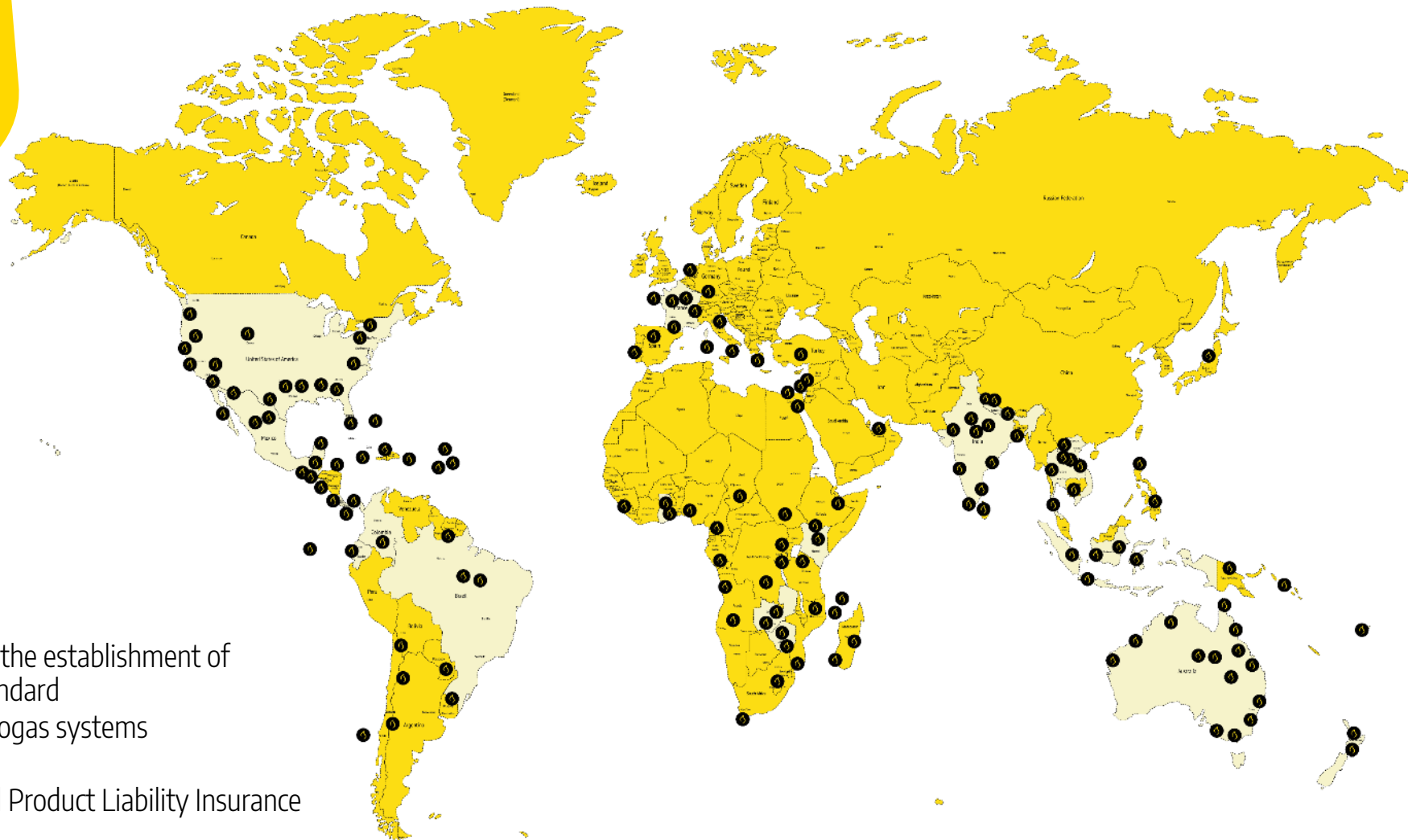
100+ Countries

100+ employees in Israel
and around the world

Holds international patents

HomeBiogas led the establishment of
international standard
for household biogas systems

- CE Certified
- International Product Liability Insurance



International Impact



HomeBiogas Customers



HomeBiogas Distributors



UN SELECTED VENDOR

Winner of 2 tenders in
zimbabwe and malawi



yahoo!finance

HomeBiogas Is Turning Waste Into Renewable Energy At UN Refugee camps

PR Newswire

TEL AVIV, Israel, Jan. 27, 2022



UN tender.

BioCYCLE

Biogas Systems Treat Refugee Camp Organics



HOME BIOGAS IN KENYA

OVERVIEW



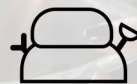
1 Million

Small dairy farmers -
Addressable Market



15%

Market Share
HomeBiogas Target

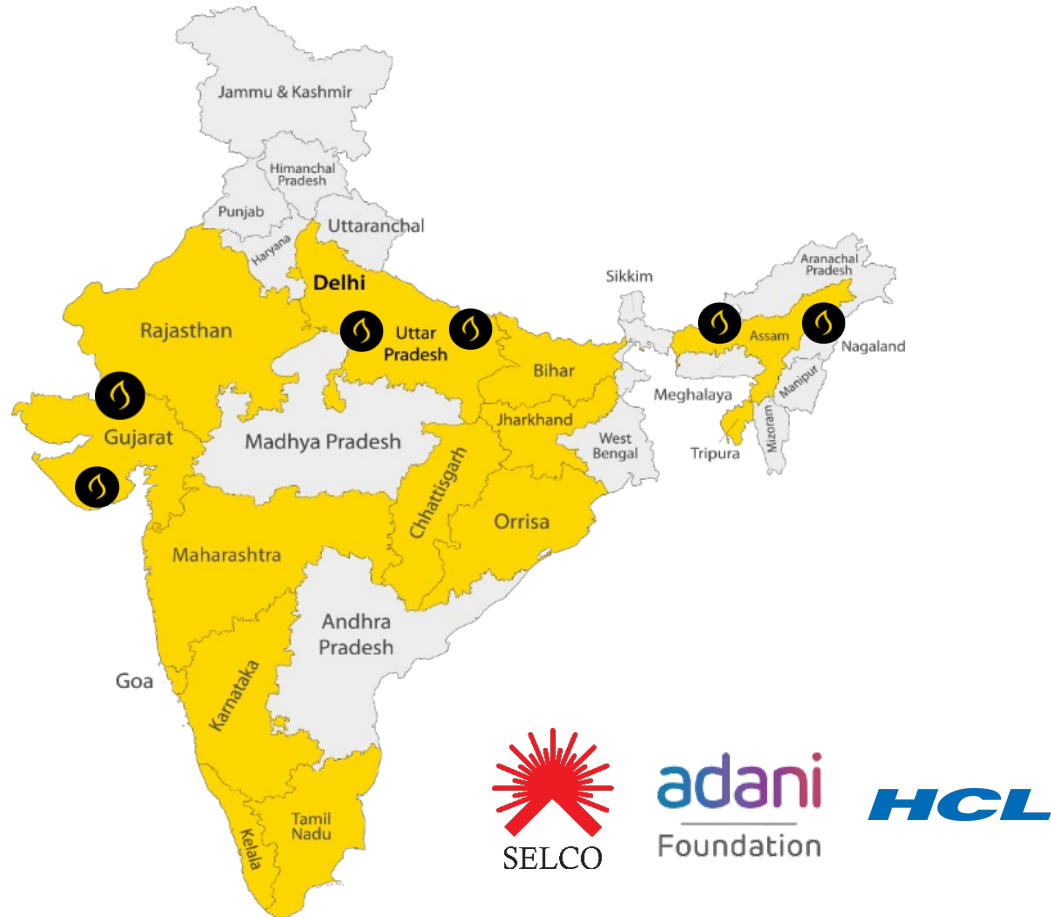


150,000

systems in Kenya in 5 years

3 MAJOR CSR PROJECTS

with Multi national corporations in India



COMMERCIAL SYSTEM

Local treatment of organic waste and on-site production of renewable energy

Treats up to 1 ton of waste per day



Military



Hotels



Restaurants



Dining Rooms



Hospitals



Educational Institutions

Commercial launch expected in 2022



OUR SOCIAL & ENVIRONMENTAL IMPACT

We are Contributing to
**13 Of the UN Sustainable
Development Goals**



HomeBiogas making an impact for
a better world in 2021:



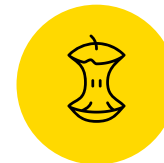
124,891
Trees saved



76,725
Tons of CO2-eq
mitigated



15,851,293
Hours cooked on
clean energy



5,805
Tons food waste
up-cycled



8,526,568
Liters of water
conserved



HOMEBIOGAS®

Thank you