

Janggi tanganiko chu'onggipa noko jakkalani bosturangchi namdatenggiparangara ClimatePartner Impact, VPA-1 Non-Technical Summary



Meghalaya,
India



Gold Standard
Improved cookstove project



est. 15,000
households

ClimatePartner Impact GmbH & GHE Impact Ventures Pvt. Ltd. Stackholserangko Planned Gold Standard Macroscale Project Ba Janggi Tanzania Chu onggipa Nikki jakkani bosturangchi namdatani project ni bidingo feedback ba namgipa chanchianirangko ongilpachina meeting on a okamenga. GHE is project ko India ni Meghalaya a. Jao jako ra. E ka. Dileng-gipa organization ong.a.

Is project am. bolrangko nambate jakkalna namgipa chankolko jakkale songs chananiko dakenggipa 15000 nokdangrang-na on. Gen. Is project ko jakkalanichi gitcam a. ani chankolko ragale vital walking onggijagipa nambatgipa chankolko on. skagen, Jean an. Chingna am. Bol jakkalaniko aro carbon dioxide/ carbon monoxide rangko balwaoniko komiatgen.

Title of the Programme of Activity (PoA) Project Design	Improving Lives Through Efficient Household Devices by ClimatePartner Impact
Title of Voluntary Project Activity (VPA)	Improving Lives Through Efficient Household Devices by ClimatePartner Impact, VPA-1
Project Boundary	Meghalaya, India
Number of households to be covered	15,000
Activity Requirements applied	Community Services Activities
The methodology applied and version number	The Gold Standard Simplified Methodology for Clean and Efficient Cookstoves, version 3.0
Product Requirements applied Investment Options	GHG Emissions Reduction & Sequestration
Project Cycle and Type	Regular Gold Standard Voluntary Emission Reduction
Project Start Date	December 2022



Impacts of the project

Jedake, ia project miksongani gnanng janggi tangani gadangko namdatna dilgen, maina ian:

- Ambol jakkale song'a chanachi bisi gnannggipa walku ong'aniko komiatna dakchakgen.
- Chel'e ambol am'na re'aoniko olgroatgen
- Ambol jakkalaniko komiataniko minggipin dake pe'skaode ian GHGs na komiataniko o'nani ong'a,
- Ian a'gilsakni sina ding'ani (climate) ko tik ong'e dongna dakchakgen.

Contribution to the United Nations' Sustainable Development Goals (SDGs)

la project ka'mao mesokatenggipa SDGs ko sualna chanchienga,



la programme-o bakko ra'gipa nokrangna improved cookstoves ko sokatanggen uamangni song'na chana nanganiengna. (1.4)



Improved cookstoves miksongani ghang wal'ku, carbon monoxide, aro mongsonggipa namgija wal'kuko ong'katatgiparangko komiata jechin nokningni balwako rongtalatna dakchaka, mongsongbate je nokon song'a chananiko dakenga uno ventilation o'nani komibea. (3.9)



la program aroba miksongani ghang u'isamsotaniko on'a nokni manderangko aro stakeholdersrangko sustainable development, environmental protection, climate change, uandake gipinrang. (4.4)



Improved cookstove am'bol nanganiko komiata, buringchiko am'bol a'manio saved ong'a aro ta'rake song'a chanani minninganichi nokna dakchakani ong'a, mongsongbate gimik dakgipa obstao me'chikrang aro dambe me'chik bi'sarang jemangni kaman am'bol chiongani aro song'a chanani ong'achim. (5.4)



la program improved cookstove-ko ong'nasipile gimik nokrangko jolo/a'songrango sokatna miksongenga. (7.2)



la program janggi tanga gimik dingtang dingtang kam ma'nani cholrangko jekai distribution, repair aro maintenance aro cookstove periodic monitoring ka'ani ong'gen. la pilakan miksongani ghang local kamko bikotani aro capacity building ong'gen. (8.5)



Songo donggipa nokrangni ia programo bakko ra'anichi miksongani ghang improved cookstoves ko jakkalanichi GHG emissions ko komiatna dakchakgen uamangni ro'ong ge'gittamni traditional chankol baksa tususaaniko dakna man'gen. (13.2)



Am'bol jakkalaniko komiatna gital improved cookstove ko jakkalanichi tang'onatgen, buringchiko am'bol a'me sko sana nanganiko komiatgnok. lachin bol wa'a de'naniko komiatna dakchakgen. (15.1)

Geographic boundary

The project area is located in the state of Meghalaya, India.



Figure 1: Geographic Boundary of the Voluntary Project Activity

Proposed Intervention

Hajal 15, 000 Greenway Jumbo Stove model improved cookstoves ko Meghalaya ni songadamrango program-ni skanggipa gadango sualna tik ka'manaha jean multiple micro-scale VPAs ko man'chapa.

Greenway Jumbo Stove-ara single-burner, chu'onganiko on'gipa cookstove jeon gimik ran'gipa bostuko so'e jakkalna ma'na jekai am'bol, ran'gipa matchu ki'i ni am'bol, ge'a gamani galgimin ga'tengrang, narikel biklap, wa'a uandake gipinrang. la stove ko jakkalanio bol wa'ako dena nangjawa.

Improved Cookstove Design Features

- Size: 12.4" x 10.6" x 11.6"
- Materials: Steel and Aluminum with Bakelite Handles
- Loading Capacity: 40 kg
- Secondary Air Induction Mechanism: Yes
- Design Life: Up to 5 years
- Fuel Savings: 60%
- Efficiency: 38%



Figure 2: Greenway Jumbo Stove improved cookstove

Target group and baseline scenario



Figure 3: Cookstove used in baseline scenario

la project ni nisan ka'enggipa jolranga Indiani Meghalaya a'jani songrango donga, jeon nokrang song'a chananio am'bolo (mongsongbate jakkaltaipilna man'gipa ong'ja) pangchakaniko daka. A'briarigipa aro uamangona sokangna neng'nika-ni a'selo, ia jolninkrang LPG, ba namdatpimin chullah rangko sokatna gita neng'nikani ong'a, aro chu'gimik jatni ro'ong ge'gittamni chankolo pangchakna nanga jekon ,Chullahs' ine agana. la dolni manderangni salantio cha'anirangara mi aro wak be'en, do'o be'en undake gipinrang uarangan cha'be-wal ong'a. la cha'ani bewalrang uamangni ma'kingipa jatni dakbewal rikbewalko mesoka aro salprako changni chang songa chananiko man'chapa.

Am'bolko salantin song'a chananio jakkalna nanga, aro ian pangnana gitan me'chikrang aro dambe me'chik bi'sarang buringchiko am'bol a'mani uamangni kam ong'a. Nokni manderang am'bol a'manio somoi aro bil jakko pangnan jakkalna nanga. Jatni chankolo bang'e am'bolrangko so'anichi joljol chongipa bi'sarang-na rang'sitanio neng'nikarangko ong'atna ama aro ka'sopni cancer, ka'tongni sabisi aro dal'giminrangna stroke ko ong'atna ama. Me'chikrangni , bi'sarangni, aro bagitchakrangna nokning'oni ong'katgipa walkuchi balwao rongtalgija ong'atanichi sabisiko ong'ata; am'sandiano agananiko on'a indake am'bolchi song'aniko dakanichi an'nognanggipa me'chikrangni blood pressure ko bariatna ama, achigipa bi'sani jrianiko komiatgen, aro bi'sarangni pneumonia sabisiko bariatgen.

Jatni chankolo song'a chanani me'chikrangna aro me'chik damberanga gadango apsangrik ong'aniko champenggipa ong'ata, maina uamang pangnan damgri nokdangna simsak nirokano, nokni kamrang jedake song'a chanani, rongtalatani, aro am'bol a'manirangna somoiko jakkalna nanga - somoi jekon tangka paisa kamaina, poraianina, ba an'tangtangna somoi bikotna man'genchim.

Local Stakeholder Consultation-na nisan ka'ani

la consultation agangrikna, potential environmental, social aro economic impacts-ni gmin jera ra'na jedakode bang'a stakeholdersrang ia project ko jakkalangna mangen.

Stakeholder Consultation-ni details

Biap: Mendipathar, Resubelpara, North Garo Hills, Meghalaya

Tarik: 19 December 2022

Somoy: 11.30 am

Ong'atchakigipa biap: Multipurpose Meeting Hall, Mendipathar



Figure 4: Local community

Carbon Finance

Fuel-efficient cook-stoves-na Climate Part Impact korosko on'a. Ia project-ko Gold Standard Activities ni gita registered ka'gen, jean CO2 wal'kuko ton ong'kataniko komiatanina champenganina project na gro nanganiko on'a. Ia gorangko pale man'gipa income ko stoveko sualani fund na jakkalskagen, project, monitor, aro project ni scale-ko janggi tanga gimikna maintenance aro repair ka'anio ka'donganiko on'a.



Contact Details

ClimatePartner Impact GmbH ian ClimatePartner GmbH project development subsidiary ong'a jekon 2006 o Germany o registered ka'aha aro ian one-stop service gimikni nangnikanina sualaniko on'a tik ong'gipa climate ko ong'atna, net-zero ona nisan ka'aniko daka. Climate-Partner Impact **Project Owner ong'e kamko ka'gen & Developer** of this this programme of Activity (POA), aro subsequent Voluntary Project Activities (VPAs), and **GHE Impact Ventures Pvt. Ltd.** role Implementation Partner.

GHE Impact Ventures Pvt Ltd . Agilsako skanggipa organizationrangoni gesa onga, Jean songregiparangko aro karkanarangko jakkale India ni diltubegipa songadamrango songdonggipa Manderangna silrora namroraaniko rabagipa organization onga. Agilsakni Mong-songbatgipa dal dalgipa organizationrang, jeikai, WE'D, BBC aro G20 GHE Organization ni climate dingtang ongaoniko champengna rakbee Ningtubegipa India ni Dingtang dingtang abri jolo songdonggipa Manderangna silrora namroraani kamrangko ka.anina Rasong chaataniko on. aha. Reanggimin bilsu sku bilsirango GHE Indian ni dingtang dingtang bakrango dongdonggipa 300000 Manderangni Janggi tanganiko tangdoatani kamrangko ka. Ani gimin United Nations climate action award 2020 ko na mahal. Meghalaya stateoba GHE ia project ko VPAs baksa bakrime kam ka. Anggen.



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Role: Implementation Partner

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