

Gold Standard for the Global Goals
Stakeholder Consultation Report



Version 1 – July 2017

SECTION A. PROJECT DESCRIPTION

A. 1. Title of the project

Title: Conserving the Mulanje Mountains, Malawi – Saving forests and empowering mountain communities with improved cookstoves

Date: 2019/01/16

Version no.: 02

A. 2. Project description and current status

>> Provide brief technical description of the project with information on key dates like start of implementation or construction, date of commissioning etc. Also provide information on current status of the project.

Forests are major sources of energy in Malawi, supplying the greatest portion of energy requirements in the form of firewood and charcoal. Roughly 85% of the people in Malawi live in rural areas and the vast majority of them collect firewood for cooking, collected firewood meets the bulk of cooking energy needs nationwide. Most households in cities and some rural dwellers choose to or must purchase their cooking fuel (e.g. charcoal) at market. Burning firewood or charcoal for cooking is not only leading to significant greenhouse gas emissions but families also need to spend a lot of time and/or money on collecting and/or purchasing firewood and charcoal. In addition, firewood collection and charcoal production leads to deforestation and environmental degradation.

This project seeks to increase access of households and communities to improved cookstoves by disseminating affordable high thermal efficiency and low greenhouse gas emitting cooking stoves across Mulanje and Phalombe districts in Malawi. The targeted users of the improved stoves will be households and/or communities. Their old low efficiency and high greenhouse gas emitting stoves would be replaced.

The improved stoves to be distributed would significantly reduce firewood and charcoal demand for cooking, so that greenhouse gas emissions would be greatly reduced; simultaneously they can provide co-benefits to users and families in the form of relief from high fuel costs, reduced exposure to health-damaging indoor air pollutions, faster cooking (resulting in time-savings), and increased cleanliness and convenience.

The project has started producing the improved cookstoves on January 1, 2018, and the improved stoves have been sold within the same month. There are in total 66 stove producer groups in Mulanje and Phalombe districts in Malawi; and until now the number of improved stoves produced and sold have reached around 30,000.

SECTION B. DESIGN OF STAKEHOLDER CONSULTATION PROCESS**B. 1. Design of physical meeting(s)****i. Agenda**

Please ensure that at least the following points are covered but feel free to add more points as needed:

- Opening of the meeting

All participants signed on the 'List of participants' on their arrival. Then the project owner introduced its organization and each (groups of) stakeholder participating in the meeting. The project owner explained the goal of the stakeholder consultation meeting, which is to share and gather feedback and suggestions for improving the project from all the stakeholders gathered.

- Explanation of the project

The project owner explained the project to the participants based on the 'Key Project Information' prepared by the project developer during intivation stage. The project owner introduced the aim of the project, the exact location, information about the project implementers (the project owner itself) and its motivations for doing the project, other project participants, the project current status and timelines for developing the project.

- Questions for clarification about the project

After explanation of the project, the project owner left some time for the attendances to ask questions about the project, then they could make further clarification and help the stakeholders to further understand the project.

- Discussion of continuous input /grievance mechanism

In this session, the project owner distributed the 'Input & Grievance Mechanism' form to all participants, explained the three input & grievance expression methods to the attendances, and asked which method stakeholder would prefer to provide their comments/feedbacks on the project. Then stakeholders chose their preferred method(s) by ticking in the 'Input & Grievance Mechanism' form. After the meeting, the filled forms were collected by the project owner.

- Blind SD exercise

The 'Sustainable Development Assessment Questionnaire' was distributed to each participant. Firstly the project owner explained the purpose of the questionnaire,

and the project's sustainable development impacts. Then all attendances were invited to fill out the questionnaire and provide their feedbacks or justifications in the questionnaire. All filled questionnaires were collected by the project owner after the meeting.

- Discussion on monitoring SD

In this session, the project owner raised the subject of monitoring the sustainable development impacts and asked the attendances if they wanted to participate in monitoring the project and how they would monitor the project.

- Closure of the meeting

The project owner distributed the 'Stakeholder Consultation Meeting Evaluation Form' to each participant, and invited stakeholders to complete the evaluation form so that the stakeholders' impressions of the meeting and the project were collected.

ii. Key project information

Conserving the Mulanje Mountains, Malawi – Saving forests and empowering mountain communities with improved cookstoves

Key Project Information

Background Information

Forests are major sources of energy in Malawi, supplying the greatest portion of energy requirements in the form of firewood and charcoal. Roughly 85% of the people in Malawi live in rural areas and the vast majority of them collect firewood for cooking, collected firewood meets the bulk of cooking energy needs nationwide. Most households in cities and some rural dwellers choose to or must purchase their cooking fuel (e.g. charcoal) at market. Firewood or charcoal is a kind of non-renewable woody biomass. Burning firewood or charcoal for cooking is not only leading to significant greenhouse gas emissions but families also spend a lot of time on collecting firewood or money on buying charcoal, LPG or kerosene, etc. In addition, firewood collection and charcoal production leads to deforestation and environmental degradation.

Purpose of the Project

This project seeks to increase access of households and communities to improved cookstoves by disseminating affordable high thermal efficiency and low greenhouse gas emitting cooking technologies across Mulanje and Phalombe districts in Malawi. The targeted users of such technologies will be households and/or communities.

The improved stoves to be distributed would significantly reduce firewood and charcoal demand for cooking, so that greenhouse gas emissions would be greatly reduced; simultaneously they can provide co-benefits to users and families in the form of relief from high fuel costs, reduced exposure to health-damaging indoor air pollutions, faster cooking (resulting in time-savings), and increased cleanliness and convenience.

The carbon project is now applying for registration under Gold Standard certification. Gold Standard is the most recognized standard for high quality carbon mitigation projects and its rigorous requirements will guarantee that the project activities follow strict standards concerning social, economic and environmental sustainability.

Currently inefficient and polluting cooking regimes are deeply established throughout Sub-Saharan Africa and in Malawi in particular. With carbon finance this project aims to break the mould with affordable high efficiency stoves and move large populations away from conditions under which greenhouse gas emissions are unacceptably high and health effects are unacceptably harmful for the women and children spending long hours each day on firewood collection and in traditional kitchens.

Project design and technology used

The improved cookstove (Chitetezo Mbaula stove) is produced by using a kind of local clay. After modeling and baking, the ceramic chamber can be built, which can increase combustion efficiency and retain heat, then reduce the fuel consumption. During use, a single pot rests at the top of the stove. See pictures as below. The Chitetezo stove can reach a thermal efficiency of 34%. It consumes above 50% less firewood than the traditional stoves.



Figure 1: Chitetezo Mbaula stove



Figure 2: Traditional 3-stone fire with thermal efficiency of only 10%

Organization of the Project

This carbon project is developed by Swiss Carbon Value Ltd. (hereinafter referred to as South Pole), a leading carbon project developed in the world. South Pole is collaborating with a local partner - "Mulanje Mountain Conservation Trust" (MMCT) to implement the project. MMCT is a local NGO in Mulanje, Malawi, specializing in forest protection and promoting high efficient cookstoves.

MMCT is the organizer and representative of the local stove producer groups in Mulanje district. So far there are in total 66 stove producer groups, and MMCT provides stove production training and sales supports to all producer groups. Averagely each group has 15 individual producers, which are mainly women; and each producer can produce about 1 stove per day. Those groups are located in various villages and their main sales target are the villagers who live close them. With carbon finance, the project can help to disseminate the improved stoves to more expansion areas where households and communities don't have suitable clay for producing the improved stoves.

Social, economic and environmental benefits and impacts

Besides the greenhouse gas emission reductions, the project will provide numerous socio-economic, environmental and health benefits to the targeted households and/or communities:

- Reduction of cooking fuel expenditure, as less charcoal and firewood will be needed for cooking. The money saved may be channeled to other activities like buying food, cloths, paying for education, paying for medical bills, etc.
- Reduced time spent on collecting firewood and cooking meals. Gathering of firewood and cooking are major tasks undertaken primarily by females and young girls especially in rural Malawi. The time saved from gathering firewood and cooking can be spent on productive, educational and income earning activities.
- Reduction in deforestation and degradation of surrounding forests, as less firewood and charcoal will be needed for cooking. This will lead to reduced soil erosion and nutrient loss.
- Reduced adverse health effects associated with indoor air particulate matter inhalation from the smoke due to the burning of firewood in traditional inefficient stoves.
- Reduced hazards due to the exposure of the firewood collectors (mainly women) to the deep forest, related to rape cases and animal attacks during wood collection.

- Create decent work for females, as the improved cookstoves producer groups in local communities, responsible for producing and distributing stoves, are mainly made up of women, so that they could obtain a sustainable source of income.

Proposed timetable of the Project

Time Period	Key Activities
Apr 2018	MMCT organizes physical Stakeholder Consultation Meeting with all relevant stakeholders and ask for opinions and advises regarding the project
May 2018	South Pole submit the project to Gold Standard for Preliminary Review, and the Project will obtain 'Listed' status in Gold Standard
Jun - Aug 2018	Third party consultant conduct field surveys to obtain fuel and stove use patterns of target population
Sep - Oct 2018	DOE conduct onsite validation MMCT and South Pole conduct stakeholder feedback round
Nov - Dec 2018	Gold Standard conducts issue review South Pole responses to GS review comments The Project attain GS Project Design Certification (registered)

iii. Invitation tracking table

Category code	Organisation (if relevant)	Name of invitee	Way of invitation	Date of invitation	Confirmation received? Y/N
A	Producer	Friday Chimwaza	Phone call	2018/6/15	Y
A	Producer	Diya Robert	Phone call	2018/6/15	Y
A	Producer	Peter Phiri	Phone call	2018/6/15	Y
A	Trainer	Fanny Nanjiwa	Phone call	2018/6/15	Y

A	Producer	George Esaya	Verbal	2018/6/17	Y
A	Producer	Lucy Nachakale	Phone call	2018/6/15	Y
A	Producer	Regina Tibu	Verbal	2018/6/18	Y
A	Vendor	Symon Chaweza	Phone call	2018/6/17	Y
A	Producer	Shadreck Geoffrey	Phone call	2018/6/15	Y
A	Producer	Anjella Malemba	Verbal	2018/6/18	Y
A	Producer	Afasileni Metani	Phone call	2018/6/15	Y
A	Producer	Lizzy Likhubali	Phone call	2018/6/17	Y
A	Vendor	Patrick William	Phone call	2018/6/15	Y
A	Producer	Mary Bulaimu	Phone call	2018/6/12	Y
A	Producer	Odiliya Rojasi	Phone call	2018/6/14	Y
A	Producer	Agness M'bawa	Phone call	2018/6/10	Y
A	Producer	Lainesi Bwanali	Phone call	2018/6/10	Y
A	Producer	Lusiya Tewesa	Verbal	2018/6/12	Y
A	Producer	Erick Wowo	Verbal	2018/6/12	Y
A	Trainer	Cecilia kaliza	Phone call	2018/6/15	Y

A	Producer	Ireen Makwata	Phone call	2018/6/12	Y
A	Zone Chair	Aubrey Tungama	Phone call	2018/6/15	Y
A	Producer	Lucy Mwale	Phone call	2018/6/14	Y
A	Producer	Beatrice Tebulo	Phone call	2018/6/17	Y
A	Producer	Mary Masangwi	Verbal	2018/6/12	Y
A	Producer	Vailey Mbingwani	Phone call	2018/6/17	Y
A	Producer	Meleniya Nyalugwe	Phone call	2018/6/17	Y
A	Producer	Jenifa Maseya	Phone call	2018/6/18	Y
A	Trainer	Linly Makupe	Phone call	2018/6/17	Y
A	Producer	Rose Baribari	Verbal	2018/6/18	Y
A	Producer	Emily Litta	Verbal	2018/6/17	Y
A	Producer	Ellen Nampinga	Phone call	2018/6/15	Y
A	Producer	Chenjerani Frog	Phone call	2018/6/17	Y
A	Producer	Luka Chimwala	Phone call	2018/6/15	Y
A	Producer	Pililani Namaja	Phone call	2018/6/17	Y
A	Producer	Eunice Samela	Phone call	2018/6/17	Y

A	Producer	Febronia Mchereng a	Verbal	2018/6/18	Y
A	Producer	Bertha Tilika	Verbal	2018/6/18	Y
A	Producer	Yotamu Solomon	Phone call	2018/6/18	Y
A	Producer	Martha Waile	Phone call	2018/6/17	Y
A	Producer	Efelo Makina	Verbal	2018/6/18	Y
A	Producer	Lidia Eliasi	Phone call	2018/6/17	Y
A	Forest Assistant	Piason jangale	Phone call	2018/6/12	Y
A	Trainer	Rose Feza	Phone call	2018/6/17	Y
A	Producer	Fanny Gunda	Phone call	2018/6/6	Y
B	ADC	Penelope Mchenga	Phone Call	2018/6/17	Y
B	ADC	Rodger Malemba	Phone Call	2018/6/17	Y
B	ADC	Emily Adamu	Phone Call	2018/6/17	Y
B	Ngomikho CBO	Enance Chilombo	Phone Call	2018/6/16	Y
B	CBO	Patrick Nakola	Phone Call	2018/6/16	Y
B	CBO	Emilia Chapahey a	Verbal	2018/6/14	Y
B	Thuchila CBO	Denifa Chiotcha	Verbal	2018/6/14	Y

B	Sukambizi Trust	Bright Wasela	Phone Call	2018/6/14	Y
B	Mthiramanja ADC	Maggie Wyson	Phone Call	2018/6/27	Y
B	Malire CBO	Thomas Chinthenga	Verbal	2018/6/20	Y
B	Ndanga ADC	Blessings Mateyu	Verbal	2018/6/17	Y
B	Mzati Radio	Chikondi Kuphata	Phone Call	2018/6/26	Y
B	Mayslo Youth Org	Jailos Sabiti	Verbal	2018/6/18	Y
B	DIAC - Chikumbu	Ibrahim Bokosi	Verbal	2018/6/18	Y
B	PAC	Ruth Maguza	Verbal	2018/6/17	Y
B	Nsona CBO	Amos Kadzombe	Phone Call	2018/6/17	Y
B	Mulomba ADC	Foster Kapanda	Phone Call	2018/6/16	N
B	Ndaonetsa CBO	Effie Babu	Phone Call	2018/6/16	Y
B	Comm Develop	Thokozeni Kawaza	Whatsapp	2018/6/20	Y
B	Comm Develop	Owen Zedi	Phone Call	2018/6/20	Y
B	Youth Network	Francis Banda	Verbal	2018/6/18	Y
B	Local Govt	TA Chikumbu	Verbal	2018/6/18	Y

B	Local Govt	TA Mthiramanja	Verbal	2018/6/18	Y
B	Local Govt	TA Njema	Verbal	2018/6/18	Y
B	YONECO	Enallah Msukwa	Phone Call	2018/6/22	N
B	Ward Councillor	Rose Wanyeta	Phone Call	2018/6/16	Y
B	Ward Councillor	Matthews Gawani	Phone Call	2018/6/16	Y
B	CCJP	Nambuzi Mbewe	Phone Call	2018/6/16	Y
B	Nachikodowa	Patrick Thom	Phone Call	2018/6/22	Y
B	Nachikodowa	Jim Kachulu	Verbal	2018/6/23	Y
B	Malilima CBO	Patrick William	Verbal	2018/6/23	Y
C	Mulanje Council	Charles Makanga	Phone Call	2018/6/12	Y
C	Mulanje Council	Emmanuel Bulukutu	Phone Call	2018/6/12	Y
C	Mulanje Council	Charles Lomoni	Phone Call	2018/6/13	Y
C	Mulanje Council	Mafunga Jamu	Phone Call	2018/6/14	N
C	Mulanje Council	Evelyn Chima	Phone Call	2018/6/12	Y
C	Mulanje Council	Enock Chumachawo	Phone Call	2018/6/24	Y

C	Mulanje Council	Ina Makocha	Phone Call	2018/6/13	Y
C	Mulanje Council	Charles Mphaya	Phone Call	2018/6/12	Y
C	Mulanje Council	Thomson Kajombo	Phone Call	2018/6/14	Y
C	Mulanje Council	Suzgo Gondwe	Phone Call	2018/6/12	N
C	Mulanje Council	Blackson Mkupatira	Phone Call	2018/6/12	Y
C	Mulanje Council	Gray Mkwanda	Phone Call	2018/6/14	N
C	Mulanje Council	Ellen Mwale	Phone Call	2018/6/13	Y
C	Mulanje Council	Collins Njala	Phone Call	2018/6/12	N
C	World Vision	Samson Semu	Phone Call	2018/6/13	Y
C	YONECO	Ellen Mvula	Phone Call	2018/6/15	Y
C	Prison	Alex Makunganya	Phone Call	2018/6/13	Y
C	GAIA	Tsala Banda	Phone Call	2018/6/14	Y
C	DAPP	Gladys Goba	Phone Call	2018/6/22	Y
C	DIGNITAS	Sam Phiri	Phone Call	2018/6/13	N
C	Plan Malawi	Dan Kapatuka	Phone Call	2018/6/12	N
C	WFP	Lovemore Ali	Phone Call	2018/6/12	Y

C	Police	Kelvin Mulezo	Phone Call	2018/6/12	Y
C	YONECO	Tamandani Mlumbe	Phone Call	2018/6/15	Y
C	Mulanje Council	Esther Ligomba	Phone Call	2018/6/16	Y
C	Mulanje Council	Richard Anderson	Phone Call	2018/6/12	Y
C	Mulanje Council	Kuleza Kambewa	Phone Call	2018/6/12	Y
C	MRA	Florence Kepayesa	Phone Call	2018/6/13	Y
C	MEC	Madalitsa Kateta	Phone Call	2018/6/14	Y
C	CARD	Michael Mwale	Phone Call	2018/6/12	Y
D	AFES	-	Email	2018/5/5	Y
D	CASDE	-	Email	2018/5/5	N
D	CEPA	-	Email	2018/5/5	N
D	CASCOD	-	Email	2018/5/5	N
D	FOCOLD	-	Email	2018/5/5	N
D	Green Livelihoods	-	Email	2018/5/5	N
D	LEAD	-	Email	2018/5/5	N
D	MMCT	-	Email	2018/5/5	Y
D	SURCOD	-	Email	2018/5/5	Y
D	UTECO	-	Email	2018/5/5	N
D	WES NETWORK	-	Email	2018/5/5	N

D	COMPASS	-	Email	2018/5/5	N
D	MEET	-	Email	2018/5/5	N
D	Subassudo	-	Email	2018/5/5	N
E	Gold Standard representative	-	Email	2018/5/5	N
F	Chinansi Foundation	Simplex Chithyola	Email	2018/5/5	N
F	Climate Action Network South Africa	Dorah Lebelo	Email	2018/5/5	N
F	NOVA Institute	Christiaan Pauw	Email	2018/5/5	N
F	ONKE Training	Mmathabo Mrubata	Email	2018/5/5	N
F	SouthSouthNorth	Stefan Raubenheimer	Email	2018/5/5	N
F	Zero: Regional Environment Organisation	Johannes Chigwada	Email	2018/5/5	N

As per GS requirements, stakeholders falling within the six categories indicated below have been invited:

- A Local people
- B Representative of local authorities
- C National government officials
- D Local NGOs
- E GS representative
- F International GS NGO Supporters

The invitation list was prepared keeping in view that we should be able to cover maximum number of stakeholders in this project. The invites to the local people, representatives of local

authorities and government officials were done through phone calls, verbal invite and whatsapp message by the project owner, who explained about the project and invited the stakeholders to attend the meeting. The invites to local NGOs, GS representative and international GS NGO supporters were sent through email by the project developer. The key project information, input & grievance mechanism form and the sustainable development assessment questionnaire were attached in the email invitation so that stakeholders who could not appear in the meeting could also learn about the project and provide their feedbacks and comments on the project.

Efforts were made to invite women who would be the main stove producers in the stove producer groups and be the main stove users of the improved stoves in their kitchens.

iv. Text of individual invitations

NA

v. Text of public invitations

Dear Gold Standard Representative,

Dear International and Local Gold Standard NGO Supporters,

Dear International and Local NGOs,

Dear Sir or Madam whoever concerns:

The project titled "Conserving the Mulanje Mountains, Malawi - Saving forests and empowering mountain communities with improved cookstoves" is seeking Gold Standard Certification. The project participants - Project Representative: Mulanje Mountain Conservation Trust (MMCT) and Project Developer: Swiss Carbon Value Ltd. (South Pole), will hold the first round of Stakeholder Consultation meeting to introduce the project and collect comments and feedbacks from stakeholders.

Enclosed you will find:

- the Key Project Information
- the introduction of the Continuous Input & Grievance Mechanism
- the Sustainable Development Assessment Questionnaire

All documents are also made public on the website of the project developer. Please find the link: <https://www.southpole.com/gold-standard-and-other-stakeholder-consultations>

With this invitation letter, the project participants would like to invite you to attend this Gold Standard Stakeholder Consultation meeting. You can discuss the social and environmental impacts of the project, and give your views and comments on the project, so that the project can be implemented in the most efficient and optimum way to benefit the society and the environment.

The meeting will be held on May 17th, 2018 (Thursday) at Hapuwani Village Lodge, Mulanje, Malawi from 08:30 to 12:00 in the morning.

Please do confirm with us whether you would like to participate in the meeting or not by May 14th.

In case physical participation is not possible, please send your completed questionnaire and/or your comments on the project to us.

The contact persons:

Swiss Carbon Value Ltd.

Contact Person: Ms. Jane Duan

Phone: +86 10 5907 0872

Email: j.duan@southpole.com

Mulanje Mountain Conservation Trust

Contact Person: Mr. Arnold Kadziponye

Phone: +265 (0) 1 466 282 / 179

Email: Arnold@mountmulanje.org.mw

Please be noted that meetings with other stakeholders, such as local people directly or indirectly affected by the project, representatives of local authorities, government officials, and so on, were already held in past weeks by MMCT or would be organised in coming weeks by MMCT.

Thank you very much for your attention. Looking forward to your reply.

Best Regards,

--

Jane Duan

Managing Consultant

south pole · global sustainability solutions since 2006

1808, Tower C, Vantone Center, Chaowai Ave 6 · 100020 Beijing · China

Phone: [+86 10 5907 0872](tel:+861059070872) · Mobile: [+86 150 1037 7571](tel:+8615010377571) · Skype: zhijie_duan

j.duan@southpole.com · southpole.com

B. 2. Description of other consultation methods used

>> If individuals and/ or entities (e.g. NGOs) are unable to attend the physical meeting, please discuss other methods that were used to solicit their feedback/ comments (e.g. questionnaires, phone calls, interviews).

Though some of the stakeholders such as the international and local NGOs, the local GS NGO supporters, the GS representative were not able to attend the physical meeting, each of them was briefed about the project by checking the key project information attached in the email invitation. They could also learn about the project by reviewing the project documents published on the website of the project developer (<https://www.southpole.com/gold-standard-and-other-stakeholder-consultations>), and provide their feedbacks and comments by filling the input & grievance mechanism form and the sustainable development assessment questionnaire attached in the email invitation or published on the website mentioned above.

SECTION C. CONSULTATION PROCESS

C. 1. Participants' in physical meeting(s)

i. List of participants

>> Attach original participants' list as Annex 1.

Participants list

Date and time: 2018/7/12					
Location: Limbani Lodge, Mulanje					
Category Code	Name of participant, job/ position in the community	Male/ Female	Signature	Organisation (if relevant)	Contact details
A	Erick Wowo	M		V.H.	0882354538
C	Hastings Jiman	M		Media	0995551404
A	Yotamu Solomoni	M		Ndala	0992801060
A	Lucy Mwale	F		VH	0888588754
A	Rejina Tibu	F		Likalawe	0881987117
A	Fanny Nanjiwa	F		Trainer	0884295512
A	Lizzy Likhubali	F		Mambulu	0888965389
A	Rose Feza	F		Trainer	0882807053
A	Emily Litta	F		Chilingulo	0884383006
A	Mary Blaimu	F		Mambulu	0881331306
A	Vaizer Mbingwani	F		Nande	0999774697
A	Mary Masangwi	F		Nande	0992237640
A	Cecilia Kaliza	F		Trainer	0880740776
A	Lucia Namchakale	F		Ng'omba	0991112550
A	Aubrey Tungama	M		Mulima	0888026769
A	Angella Malemba	F		Mulima	0883811593
A	Shadreck K. Geoffrey	M		Maliera	0996911230
A	Meleniya Nyalugwe	F		Chikwapa	0999396016
A	Friday Chimwaza	M		Demula	0888330567

Participants list
Date and time: 2018/7/13
Location: Limbani Lodge, Mulanje

Category Code	Name of participant, job/ position in the community	Male/ Female	Signature	Organisation (if relevant)	Contact details
A	Elleni Nampinga	F		Mikundi	0997156815
A	Symon Chaweza	M		Nsikita	0995693190
A	Linile Makupe	F		Demula	0886266465
A	Beatrice Tebulo	F		Mikundi	0993811614
A	Nelson Eniphant	M		Nsikita	0999922735
A	George Esaya	M		Mbelemuno	
A	Arine Makwata	F		Naluso	0881872888
A	Rose baribari	F		Naluso	
A	Jenipher Maseya	F		Bondo	
A	Lucia Tewesa	F		Bondo	
A	Odiliya Rojasi	F		Ligomba	0995898866
A	Agness M'bawa	F		Ligomba	0991138906
A	Lainess Bwanali	F		Chikwapa	0882755149
A	Efelo Makina	F		Ndala	0997837314
A	Martha Waile	F		Ndala	0882423921
A	Lidia Elias	F		Ndala	
B	Piason Jangale	M		Forestry Dept	0993906114
B	Patrick William	M		Makokola	0880500651
A	Afasileni Metani	F		Makokola	0996478762

Participants list					
Date and time: 2018/7/18					
Location: Limbani Lodge, Mulanje					
Category Code	Name of participant, job/ position in the community	Male/ Female	Signature	Organisation (if relevant)	Contact details
B	Thokozani Kawaza	M		Comm Dev	0995759746

B	Owen Zedi	M		Comm Dev	0884279594
B	Francis Banda	M		Youth Network	0991001233
B	Alex Bonongwe	M		ADC	0888105928
B	Mac Elliot	M		CBO	0996226626
B	Enallah Msukwa	F		YONECO	0882877589
B	Charles Njema	M		TA	0995693972
B	Rose Kanyeta	F		TA	0883442421
B	Nambuzi Mbewe	M		CCJP	0888189651
B	Matthews Gawani	M		ADC	0995696459
B	TA Jumah	M		TA	0885116776
B	Erick William	M		CBO	0880560631
B	James Lichapa	M		Agriculture	0999683577
B	Evince Chilombo	M		CBO	0996500639
B	Patrick Nakola	M		CBO	0884477422
B	Jenifa Chiotcha	F		CBO	0991291073
B	Bright Wasela	M		Sukambizi Trust	0881955583
B	Emily Belamu	F		ADC	0884290174
B	Maggie Lyson	F		ADC	0882161246
B	Chikondi Kamphata	F		Media	0888348971

Participants list					
Date and time: 2018/7/26					
Location: G1Z Hall, Mulanje					
Category Code	Name of participant, job/ position in the community	Male/ Female	Signature	Organisation (if relevant)	Contact details
C	Charles Lomori	M		MJ/DC	0888385045
C	James Pukutani	M		CARD	0999288148
C	Jasoni Badili	M		TOURISM	0998693777

C	Francis Liyati	M		RED CROSS	0999293083
C	Christopher Lakatika	M		BLIND	0995939558
C	Martha Mkisi	F		DSWO	0880714393
C	Esther Ligomba	F		MJ/DC	0884137598
C	Prisca Duwa	F		MJ/DC	
C	James Masiye	M		MJ/DC	0888832504
C	Deborah Nyirenda	F		National Library	0884681498
C	Grace Chirwa	F		MPC	0882457599
C	Lovemore Ali	M		WFP	0999984424
C	Steve Ndiwo	M		LGAP/REFOR D	0999026945
C	Jane Mwechumu	F		CARD	0996236094
C	Josephine Mame	F		OXFAM	0999260522
C	Michael Chitcha	M		REFORD	0998323143
C	Joseph Kumimba	M		PRISON	0999428311
C	Bonnex Mwapaleya	M		POLICE	0994397354
C	Emmie Mbewe	F		MACOHA	0991688969
C	Henry Chirwa	M		OPC	0999271170
C	Rodrick Namangale	M		MCRC	0881182202
C	Macdonald Njoka	M		TRADE	0999683678
C	Wellington Mitole	M		WFP	0888843734
C	Tamanda Mlumbe	F		MAGGA	0888004849
C	James Sonani	M		MHC	0884508676
C	Chrisy Chirwa	F		Judiciary	0888399354
C	Major Mmadi	M		Water	0884476119
C	David Bello	M		FORESTRY	0888515140
C	Hastings Jimani	M		Media	0995551404
C	Emmanuel Thauzeni	M		ESCOM	0888382796

C	Carol Kang'ombe	F		FAO	0994723262
C	Ishmael Hollege	M		GENDER	0882182897
C	Kuleza Kambewa	M		YOUTH	0882857067
C	Edward Shafi	M		LABOUR	0997632228
C	Evelyn Chima	F		AGRICULTUR E	0888897308
C	Thomson Kajombo	M		HEALTH	0999641932
C	Emmanuel Bulukutu	M		MJ/DC	0999957881

ii. Evaluation forms

>>Please add at least 4-5 representative samples in English. Please attach original evaluation forms as Annex 2.

Name	Symon Chaweza
What is your impression of the meeting?	The meeting was good as I have learnt a lot that I previously didn't know
What do you like about the project?	I have fallen in love with the new project especially that cookstoves will contribute to climate mitigation
What do you not like about the project?	
Signature	

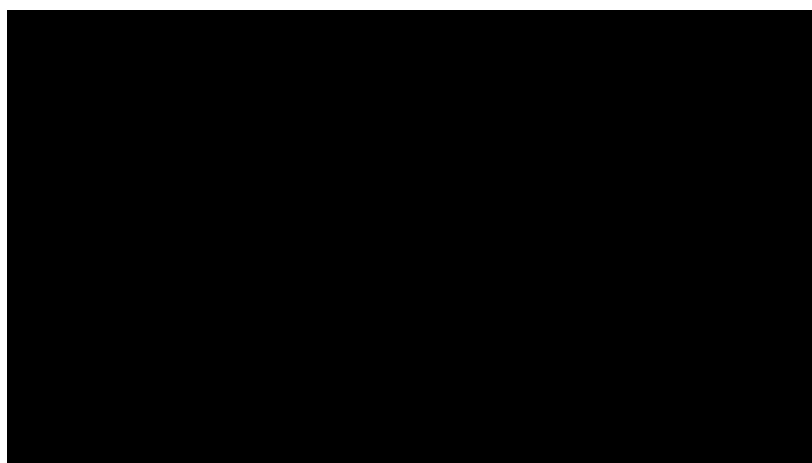
Name	Aubrey Tungama
What is your impression of the meeting?	It is good and I was very happy with the agenda
What do you like about the project?	Happy because the market for cookstoves is available

What do you not like about the project?	-
Signature	

Name	Martha Mkisi
What is your impression of the meeting?	Need some more time to reflect as benefits are many
What do you like about the project?	Conservation of the environment and economic empowerment
What do you not like about the project?	-
Signature	

Name	Edward Shafi
What is your impression of the meeting?	Meeting was good and educative
What do you like about the project?	More trees will be planted and cared for
What do you not like about the project?	-
Signature	

C. 2. Pictures from physical meeting(s)



Category A Participants



Category B participants



Category B Participants



Category C Participants.



Category C Participants

C. 3. Outcome of consultation process

i. Minutes of physical meeting(s)

>>Ensure that you include a summary of the meeting as well as all comments received. Please also include discussion on Continuous Input / Grievance Expression methods; comments, agreement or modifications suggested by Stakeholders.

All stakeholders participating in the meetings are like the project and think the meetings are very good, inspiring, educative and impressive.

Stakeholders think the project will reduce the amount of money spent on fuel and the savings can be spent on food, cloths, medical bills and school fees; the project can also reduce the time of women and girls for firewood collection so that the saved time can be put into productive and income generating activities as well as allowing them to participate in public life. Improved stoves are also good for health as the hazardous air inhalation is reduced due to the use of improved stoves. Stakeholders consider that the project would empower women as the stove producer groups are mainly composed of women, and leaders of the groups are elected amongst themselves, so that the project gives women and girls a platform to make decisions and manage stove relevant affairs. Moreover, local people getting involved in the activities of improved stove production and distribution can also earn extra income to improve their financial situation of their families. Besides, stakeholders thinks it is very good that the project will save the forest by reduced cutting trees for wood energy, so that the natural water can be conserved through forest coverage.

For the Continuous Input / Grievance Expression methods, almost all participants have preferred to use phone calls to provide grievance or feedback, with a few of them also choosing comment book or email at the same time.

ii. Minutes of other consultations

NA

iii. Assessment of all comments

Stakeholder comment	Was comment taken into account (Yes/ No)?	Explanation (Why? How?)
The price of the improved stoves is still low, which is not adequate to benefit the producers.	Yes	With the support of carbon finance from the project, the project owner (the local NGO) could provide technical trainings improve stove production technics so that stove producers can produce the improved stoves in good quality, which have stable high thermal efficiency and can last longer, which will lead to high reputation and returned customers; moreover the NGO provides supports for stoves marketing activities such as organising sales promotion events in different communities, and also helps to transport the stoves to other areas for sales, so that more people will

		know the stove and the sales volume would be greatly increased, so that the producers can gain more income and benefit from the small profits but large volume.
It takes long before cookstoves are sold out	Yes	With the carbon revenue generated from the project, the project owner (the local NGO) can: i) organize many trainings to make sure that the stove producer groups make stoves of good quality; ii) provide supports for marketing activities so that the improved stoves can be known by more people; iii) and provide supports for transporting the stoves so that the improved stoves can be sold in more regions to more people. Therefore, the cookstoves can be sold out much more fast.
Minimum supervisory visits from the office	Yes	Under the current carbon project development process, many site visits and field surveys will be conducted by third party entities. Door-to-door interviews will be needed to collect data and information from households, so that the data of stove and fuel usage pattern and

		feedbacks regarding the stove usage relevant issues can be collected and monitored.
--	--	-------------------------------------------------------------------------------------

iv. Revisit sustainability assessment

Are you going to revisit the SDG and safeguards assessment?	Yes	No
Please note that this is necessary when there are differences between your own assessment and feedback collected during stakeholder consultation.	<input type="checkbox"/>	<input checked="" type="checkbox"/>

Give reasoning behind the decision.

All comments had already been taken into account by the project developer. In this case, stakeholders were not aware of all details of the project. This prompted them to raise issues, which were already addressed in the project design.

Hence, the project does not need to come up with additional mitigation measures to address these issues. All issues raised could be addressed by the current project design.

v. Summary of alterations based on comments

>> If stakeholder comments have been taken into account and any aspect of the project modified, then please discuss that here.

No alteration in the project design is required as all comments/concerns have already been taken care of within the project design.

SECTION D. SUSTAINABLE DEVELOPMENT ASSESSMENT

D. 1. Own sustainable development assessment

i. Safeguard assessment

Safeguarding principles	Assessment questions	Assessment of relevance to the project (Yes/potentially/no)	Justification	Mitigation measure (if required)
Social and Economic Impacts				
1 Human Right	a. b. c.	No	The Project Developer and the Project respect internationally proclaimed human rights and are not complicit in violence or human rights abuses of any kind as defined in the Universal Declaration of Human Rights. The Project does not discriminate with regards to participation and inclusion.	Not required

<p>2 Gender Equality and Women's Rights</p>	<p>a. Is there a possibility that the Project might reduce or put at risk women's access to or control of resources, entitlements and benefits?</p> <p>b. Is there a possibility that the Project can adversely affect men and women in marginalised or vulnerable communities?</p> <p>c. Is there a possibility that the Project might not take into account gender roles and the abilities of women or men to participate in the decisions/designs of the project's activities?</p> <p>d. Does the Project take into account gender roles and the abilities of women or men to benefit from the</p>	<p>Yes</p>	<p>For the justifications of the gender assessment questions, please refer to the responses to Question 3 in Section A.8 of PDD.</p>	<p>Not required</p>
---------------------------------------------	-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------	------------	--------------------------------------------------------------------------------------------------------------------------------------	---------------------

	<p>Project’s activities?</p> <p>e. Does the Project design contribute to an increase in women’s workload that adds to their care responsibilities or that prevents them from engaging in other activities?</p> <p>f. Would the Project potentially reproduce or further deepen discrimination against women based on gender, for instance, regarding their full participation in design and implementation or access to opportunities and benefits?</p> <p>g. Would the Project potentially limit women’s ability to use, develop and protect natural resources,</p>			
--	----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------	--	--	--

	<p>taking into account different roles and priorities of women and men in accessing and managing environmental goods and services?</p> <p>h. Is there a likelihood that the proposed Project would expose women and girls to further risks or hazards?</p>			
3 Community Health, Safety and Working Conditions		Yes	<p>The Project reduces firewood and charcoal consumptions by introducing improved and clean cookstoves to local communities, so that chances of end users exposing to indoor air pollution can be greatly reduced.</p>	Not required

4 Cultural Heritage, Indigenous Peoples, Displacement and Resettlement	<p>a. Does the Project Area include sites, structures, or objects with historical, cultural, artistic, traditional or religious values or intangible forms of culture (e.g., knowledge, innovations, or practices)?</p> <p>b. Does the Project require or cause the physical or economic relocation of peoples (temporary or permanent, full or partial)?</p> <p>c. Does the Project require any change to land tenure arrangements and/or other rights?</p> <p>d. For Projects involving land-use tenure, are there any uncertainties with regards land tenure, access</p>	No	There is no cultural heritage, or displacement and resettlement of indigenous peoples.	Not required
------------------------------------------------------------------------	-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------	----	----------------------------------------------------------------------------------------	--------------

	rights, usage rights or land ownership? e. Are indigenous peoples present in or within the area of influence of the Project and/or is the Project located on land/territory claimed by indigenous peoples?			
5 Corruption		No	The project does not involve and is not complicit in corruption.	Not required
6 Economic Impacts		Yes	The project activity is voluntary action by the project owner (local NGO) and provides trainings to the volunteer villagers for producing and distributing the improved cookstoves. Therefore, the project doesn't involve and complicit in	Not required

			any form of forced or compulsory labour or child labour at any stage.	
Environmental and Ecological Impacts				
1 Climate and Energy	a. Will the Project increase greenhouse gas emissions over the Baseline Scenario? b. Will the Project use energy from a local grid or power supply or fuel resources that provides for other local users?	Yes	The project activity distributes improved cookstoves to households, which would reduce the firewood and charcoal consumptions compared to baseline scenario, so that greenhouse gas emissions would be reduced. The project does not use energy from a local grid or power supply that provides for other local users; households under the project still use fuel	Not required

			resource (such as wood, charcoal) for cooking, just like what they do in the baseline scenario.	
2 Water	<p>a. Will the Project affect the natural or pre-existing pattern of watercourses, ground-water and/or the watershed(s) such as high seasonal flow variability, flooding potential, lack of aquatic connectivity or water scarcity?</p> <p>b. Could the Project directly or indirectly cause additional erosion and/or water body instability or disrupt the natural pattern of erosion?</p>	No	<p>The project will not affect the natural water patterns/flows, and the project will not directly or indirectly cause additional erosion. Because the improved stoves would reduce the consumption of wood fuel, which would reduce cutting trees and save the forest, so that the natural water could be conserved by the forest coverage.</p>	Not required

3 Environment, ecology and land use	<p>a. Does the Project involve the use of land and soil for production of crops or other products?</p> <p>b. Will the Project be susceptible to or lead to increased vulnerability to wind, earthquakes, subsidence, landslides, erosion, flooding, drought or other extreme climatic conditions?</p> <p>c. Could the Project be negatively impacted by the use of genetically modified organisms or GMOs?</p> <p>d. Could the Project potentially result in the release of pollutants to the environment?</p> <p>e. Will the Project involve the manufacture, trade, release,</p>	Yes	<p>a. The project does not involve the use of land and soil for production of crops, but the project involves the use of soil for extracting clay to produce the improved stoves.</p> <p>b. The project will not be susceptible to or lead to extreme climatic conditions.</p> <p>c. The project does not use GMOs.</p> <p>d. The project does not release pollutants to the environment.</p> <p>e. The project does not involve the manufacture, trade, release, and/or use of hazardous and non-hazardous</p>	Not required
-------------------------------------	------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------	-----	-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------	--------------

	<p>and/or use of hazardous and non-hazardous chemicals and/or materials?</p> <p>f. Will the Project involve the application of pesticides and/or fertilisers?</p> <p>g. Will the Project involve the harvesting of forests?</p> <p>h. Does the Project modify the quantity or nutritional quality of food available such as through crop regime alteration or export or economic incentives?</p> <p>i. Will the Project involve animal husbandry?</p> <p>j. Does the Project physically affect or alter largely intact or High Conservation Value (HCV) ecosystems, critical habitats, landscapes, key</p>		<p>chemicals and/or materials.</p> <p>f. The project does not involve the application of pesticides and/or fertilisers.</p> <p>g. The project reduces the consumption of fuelwood such as firewood and charcoal, so the harvesting activities of forests for fuelwood would be reduced.</p> <p>h. The project doesn't modify the quantity or nutritional quality of food available, as the project does not involve any crop regime alteration or export or economic incentives.</p>	
--	------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------	--	--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------	--

	<p>biodiversity areas or sites identified?</p> <p>k. Are there any endangered species identified as potentially being present within the Project boundary (including those that may route through the area)?</p> <p>l. Does the Project potentially impact other areas where endangered species may be present through transboundary affects?</p>		<p>i. The project doesn't involve animal husbandry.</p> <p>j. The project doesn't physically affect or alter largely intact or HCV ecosystems, critical habitats, landscapes, key biodiversity areas or sites identified.</p> <p>k&l. The project is implemented inside the households, it doesn't involve any impact on endangered species identified as potentially being present within the project boundary.</p>	
--	---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------	--	--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------	--

ii. Sustainable Development Goals (SDG) outcome

>> (Specify the relevant SDG target for each of three SDGs addressed by the project. Refer most recent version of targets [here](#) .)

SDGs	Targets
SDG 7 Affordable and Clean Energy	7.1 By 2030, ensure universal access to affordable, reliable and modern energy services
SDG 8 Decent Work and Economic Growth	8.3 Promote developmet-oriented policies that support productive activities, decent job creation, entrepreneurship, creativity and innovation, and encourage the formalizaiton and growth of micro-, small- and medium- sized enterprises, including through access to financial services
SDG 13 Climate Action	13.B Promote mechanisms for raising capacity for effective climate change–related planning and management in least developed countries and small island developing States, including focusing on women, youth and local and marginalized communities

D. 2. Stakeholders' Blind sustainable development assessment

i. Safeguard assessment

Safeguarding principles	Assessment questions	Assessment of relevance to the project (Yes/potentially/no)	Justification	Mitigation measure (if required)
Social and Economic Impacts				
1 Human Right	a. b. c.	No	The project has a deliberate effort to include all people in its implementation. People with disabilities, the elderly, orphans get empowered economically by	Not required

			<p>participating in these project.</p> <p>Therefore, the project doesn't include human rights abuses and any discrimination with regards to participation and inclusion.</p>	
2 Gender Equality and Women's Rights	<p>a. Is there a possibility that the Project might reduce or put at risk women's access to or control of resources, entitlements and benefits?</p> <p>b. Is there a possibility that the Project can adversely affect men and women in marginalised or vulnerable communities?</p> <p>c. Is there a possibility that the Project might not take into account gender roles and the abilities of women or men to participate in the</p>	Yes	<p>Previously, women depended much on men economically as well as socially. Women's access and entitlement will be enhanced as they would be able to acquire assets from the sales of cook stoves.</p>	Not required

	<p>decisions/designs of the project's activities?</p> <p>d. Does the Project take into account gender roles and the abilities of women or men to benefit from the Project's activities?</p> <p>e. Does the Project design contribute to an increase in women's workload that adds to their care responsibilities or that prevents them from engaging in other activities?</p> <p>f. Would the Project potentially reproduce or further deepen discrimination against women based on gender, for instance, regarding their full participation in design and implementation</p>			
--	-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------	--	--	--

	<p>or access to opportunities and benefits?</p> <p>g. Would the Project potentially limit women's ability to use, develop and protect natural resources, taking into account different roles and priorities of women and men in accessing and managing environmental goods and services?</p> <p>h. Is there a likelihood that the proposed Project would expose women and girls to further risks or hazards?</p>			
3 Community Health, Safety and Working Conditions		Yes	<p>The project doesn't adversely affect the health of the workers and the communities. On the contrary, households using the</p>	Not required

			improved stoves can avoid inhale harmful smoke generated by using their old traditional stoves, which is good for their health.	
4 Cultural Heritage, Indigenous Peoples, Displacement and Resettlement	<p>a. Does the Project Area include sites, structures, or objects with historical, cultural, artistic, traditional or religious values or intangible forms of culture (e.g., knowledge, innovations, or practices)?</p> <p>b. Does the Project require or cause the physical or economic relocation of peoples (temporary or permanent, full or partial)?</p> <p>c. Does the Project require any change to land tenure</p>	Yes	All the stove producer groups are made up of indigenous people. The project does not cause the physical relocation of people and does not require any change to land tenure arrangements or other rights.	Not required

	<p>arrangements and/or other rights?</p> <p>d. For Projects involving land-use tenure, are there any uncertainties with regards land tenure, access rights, usage rights or land ownership?</p> <p>e. Are indigenous peoples present in or within the area of influence of the Project and/or is the Project located on land/territory claimed by indigenous peoples?</p>			
5 Corruption		No	MMCT as an organization has zero tolerance to corruption, and this is advocated even among the various stakeholders MMCT works with.	Not required
6 Economic Impacts		Yes	MMCT works within the confines of the	Not required

			law and does not in any way use force labour or child labour. Besides, the project is geared towards creating employment among the local people around Mulanje Mountain, and offers change to women to become economically independent.	
Environmental and Ecological Impacts				
1 Climate and Energy	a. Will the Project increase greenhouse gas emissions over the Baseline Scenario? b. Will the Project use energy from a local grid or power supply or fuel resources that provides for other local users?	Yes	The project will reduce greenhouse gas emissions. The improved stove has a 34% thermal efficiency and on average the amount of wood saved by one stove in a year is expected to be 2 tonnes.	Not required
2 Water	a. Will the Project affect the natural or pre-existing pattern of	No	The project will help to increase the natural watercourses,	Not required

	<p>watercourses, ground-water and/or the watershed(s) such as high seasonal flow variability, flooding potential, lack of aquatic connectivity or water scarcity?</p> <p>b. Could the Project directly or indirectly cause additional erosion and/or water body instability or disrupt the natural pattern of erosion?</p>		<p>ground-water and the watershed through forest cover as a result of reduced cutting of trees for wood energy.</p>	
3 Environment, ecology and land use	<p>a. Does the Project involve the use of land and soil for production of crops or other products?</p> <p>b. Will the Project be susceptible to or lead to increased vulnerability to wind, earthquakes, subsidence, landslides, erosion, flooding,</p>	Yes	<p>The project extracts clay for the production of stoves. Households use wood for cooking.</p>	Not required

	<p>drought or other extreme climatic conditions?</p> <p>c. Could the Project be negatively impacted by the use of genetically modified organisms or GMOs?</p> <p>d. Could the Project potentially result in the release of pollutants to the environment?</p> <p>e. Will the Project involve the manufacture, trade, release, and/or use of hazardous and non-hazardous chemicals and/or materials?</p> <p>f. Will the Project involve the application of pesticides and/or fertilisers?</p> <p>g. Will the Project involve the harvesting of forests?</p> <p>h. Does the Project modify the quantity or</p>			
--	--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------	--	--	--

	<p>nutritional quality of food available such as through crop regime alteration or export or economic incentives?</p> <p>i. Will the Project involve animal husbandry?</p> <p>j. Does the Project physically affect or alter largely intact or High Conservation Value (HCV) ecosystems, critical habitats, landscapes, key biodiversity areas or sites identified?</p> <p>k. Are there any endangered species identified as potentially being present within the Project boundary (including those that may route through the area)?</p> <p>l. Does the Project potentially</p>			
--	----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------	--	--	--

	impact other areas where endangered species may be present through transboundary affects?			
--	-------------------------------------------------------------------------------------------	--	--	--

ii. Sustainable Development Goals (SDG) outcome

>> (Specify the relevant SDG target for each of three SDGs addressed by the project. Refer most recent version of targets [here](#) .)

SDGs	Targets
SDG 1 No Poverty	The project will reduce the amount of money spent on fuel, and the money savings will be applied to buying food, cloths, medical bills and school fees. The time saving from firewood collection will be put into productive use.
SDG 5 Gender Equality	The project will empower women to control resources and to make decisions on their own through engaging in the production and sales of improved cookstoves.
SDG 13 Climate Action	The project will mitigate the degradation of environment by reducing cutting trees for wood energy.

Overall the result of the sustainable development assessment done with the stakeholders is positive and is in line with our own assessment. Therefore, it can be concluded that the stakeholders perceive that the project will lead to improvements in their lives and in the environment.

>>Give analysis of difference between own sustainable development assessment and the one resulting from the blind exercise with stakeholders. Explain how both were consolidated.

Comparing between our own assessment and the blind exercise with stakeholders, two of the three SDGs have been changed. During the previous design for the first round of stakeholder consultation process, three SDGs (SDG 1 No Poverty, SDG 5 Gender Equality and SDG 13 Climate Action) were specified for the stakeholders to assess the impacts and to provide their justifications in the sustainable development assessment questionnaire. The opinions from stakeholders were collected after the meetings. Then during the project documents development process, we thought that for SDG 1, all

indicators listed under this goal are of international or country level and are difficult and not practical to monitor; and for SDG 5 it would be quite difficult to set up the baseline and to conduct the subsequent monitoring activities, so we've changed the two SDG targets: from SDG 1 No Poverty to SDG 7 Affordable and Clean Energy, so the number of people with access to clean cookstoves can be monitored under this goal; and from SDG 5 Gender Equality to SDG 8 Decent Work and Economic Growth, so the number of people engaging in receiving trainings and stove production and sales activities can be taken as an indicator to monitor this SDG target. Since the improved and high efficiency cookstoves disseminated in the project activity would reduce the consumptions of wood fuel, which leads to money savings from wood fuel purchasing for end users; and as most of the people getting involved into those activities are women (the stove producer groups are mainly composed of women), the project would definitely save money for households and empower women for resources control and decision making. Therefore, although there are changes regarding the two SDG targets, the blind assessments with stakeholders are still inline with our own assessment.

SECTION E. SUSTAINABILITY MONITORING PLAN

E. 1. Discussion on Sustainability monitoring Plan

>>Discuss stakeholders' ideas on monitoring sustainable development indicators. Do people have ideas on how this could be done in a cost effective way? Are there ways in which stakeholders can participate in monitoring?

Air quality	Less smoke would be generated by properly using the improved cookstoves than old traditional stoves. The reduced harmful air inhalation is good for health. So in comparison with the smoke generated before and after using the improved stoves, stove end users could know if the situation of indoor air pollution is improved or not.
Livelihood of the poor	Using the improved cookstoves could save money as the improved stoves could reduce the consumption of wood fuel. So the money savings per household per year can be taken as an indicator to show the improvement of livelihood of household.
Quantitative employment	Local villagers have been organized as stove producer groups

and income generation	<p>to receive trainings of how to produce the improved stoves and how to sell the stoves. So the number of people joining the groups and receiving trainings can be monitored.</p> <p>Improved stoves directly help in income generation of the masons and supervisors involved in improved stoves production. Hence, the number of stoves produced and sold can be monitored.</p>
-----------------------	------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------

E. 2. Discussion on continuous input / grievance mechanism

>> Discuss the Continuous input / grievance mechanism expression method and details, as discussed with local stakeholders.

	Method Chosen (include all known details e.g. location of book, phone, number, identity of mediator)	Justification
Continuous Input / Grievance Expression Process Book	<p>A comment book is made available in the MMCT's office (the project owner).</p> <p>Location of the Comment Book:</p> <p>Main Road, Mulanje Boma</p> <p>PO Box 139, Mulanje, Malawi</p>	<p>Grievances and feedbacks about the project are made continuously to improve the project.</p> <p>Households, individuals, associations which are beneficiaries of the project can go directly to the MMCT office and provide their inputs or grievances to MMCT's staff that would then report to the</p>

		<p>project manager in charge.</p> <p>What comments raised by stakeholders and how comments solved by the project organizer/developer would be recorded on the comment book.</p>												
Telephone access	<table border="1"> <tr> <td></td><td>Project Representative</td><td>Project Developer</td></tr> <tr> <td></td><td>MMCT Office</td><td>South Pole Office</td></tr> <tr> <td>Contact Person</td><td>Mr. Arnold Kadziponye</td><td>Ms. Jane Duan</td></tr> <tr> <td>Tel</td><td>+265 (0) 1 466 282 / 179</td><td>+86 10 5907 0872</td></tr> </table>		Project Representative	Project Developer		MMCT Office	South Pole Office	Contact Person	Mr. Arnold Kadziponye	Ms. Jane Duan	Tel	+265 (0) 1 466 282 / 179	+86 10 5907 0872	<p>Especially for beneficiaries who have telephone access, phone number of MMCT would be shared to people in each distribution of improved stoves. Everybody can call the number. They must state their name and location before talking inputs or grievances.</p> <p>In the MMCT office, the phone numbers of MMCT and South Pole are provided.</p>
	Project Representative	Project Developer												
	MMCT Office	South Pole Office												
Contact Person	Mr. Arnold Kadziponye	Ms. Jane Duan												
Tel	+265 (0) 1 466 282 / 179	+86 10 5907 0872												
Internet/email access	<table border="1"> <tr> <td></td><td>Project Representative</td><td>Project Developer</td></tr> </table>		Project Representative	Project Developer	<p>Email address of MMCT would be provided in all places where the</p>									
	Project Representative	Project Developer												

		MMCT Office	South Pole Office	<p>improved stoves are sold.</p> <p>In the MMCT office, the email addresses of MMCT and South Pole are provided.</p>
	Contact Person	Mr. Arnold Kadziponye	Ms. Jane Duan	
	Email	Arnold@mountmulanje.org.mw	j.duan@southpole.com	
Nominated Independent Mediator (optional)	-			-
Other	-			-

All issues identified during the crediting period through any of the Methods shall have a mitigation measure in place. The identified issue should be discussed in the monitoring report and the corresponding mitigation measure should be added to sustainability monitoring plan.

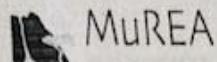
<p>SECTION F. DESCRIPTION OF THE DESIGN OF THE STAKEHOLDER FEEDBACK ROUND</p>

>>

The stakeholder feedback round of the project will be conducted after the project's first submission to Gold Standard. The method to collect feedbacks and comments from stakeholders is through a combination of phone call or one to one interviews and an online consultation process to cover all participants who attended the first round of stakeholder consultation meetings.

ANNEX 1.	ORIGINAL PARTICIPANTS LIST
----------	----------------------------


>>



































LIST OF PARTICIPANTS

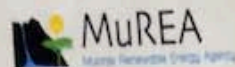
Date and time: 13/07/18					
Location: Limbani Lodge, Mulanje					
	Name and Position of Participant (e.g. community roles etc)	Gender • Male • Female	Contact details	Organisation (if relevant)	Signature
1	Eleni Nampinga	female	0997156815	Mikundi	
2	Symon Chawera	M	0995693190	Nsikita	B. Chawera
3	Lwile malope	female	0886266465	DEMULA	malope
4	Bathes Tebulo	F	0993811614	Mikundi	B. Tebulo
5	Nelson Eniphant	m	09999 22735	Nsikita	Nelson
6	George Esaga	M	—	mbelemba	George
7	ARINE MAKWALA	F	088 1872888	HALUSO	A. MAKWALA
8	Rose Rati bari	F	—	HALUSO	R. Rati bari
9	Jenifa masasi	F	—	Bondo	J. masasi
10	Lusya Tweser	F	—	Bondo	L. Tweser
11	Odiliya Mjasi	F	0995398388	Ligamba	Odiliya
12	Agnesi mibawa	F	0991132906	Ligamba	mibawa
13	Lainesi bwandhi	F	0882755149	Chikwapa	L. bwandhi
14	Efelo Makina	F	0997837300	Ndala	E. Makina
15	Martha Waile	F	0882423921	Ndala	M. Waile
16	Lidia Elias	F	—	Ndala	L. Elias
17	PIASON JANSAM	M	0993706114	Forestry	P. JANSAM
18	PATRICK WILLIAM	M	088 0500651	Makokola	P. WILLIAM
19	AFASIENI METAM	F	0996478762	Makokola	A. METAM

ACTIVITY ATTENDANCE REGISTER				
Name of Activity: <u>STAKEHOLDER CONSULTATIVE MEETING</u>				
Date: <u>18/07/18</u>				
Venue: <u>LIMBANI LODGE - Mufungwe</u>				
NO	DZINA	MUZZI	PHONE NUMBER	SIGNATURE
1	Thekwanzi Kwasu	CB	099579946	
2	Owen Zedi	CB	088427194	
3	Francis Banda	Youth Dept	0991001233	
4	ALEX KASONGWE	ADC	0886105928	
5	MAC Elliot	CB	099622662	
6	Enallah Msukwa	Yenico	0882877589	
7	CHARLES NJEMA	TANJENIA	0995693772	
8	ROSE Kanyeta	TANJENIA	0883442021	
9	NAMBURI MBEWE	CCTP	0888293651	
10	Matthews Gwami	Juma etc	0995696429	
11	TA JUMAH	NAMBURIHQ	088516776	TA/JUMA
12	ERICK WILLIAM	MALUMA	0880560631	
13	JAMES LICHAPA	AGRICULTURE	099768357	
14	Evance Chilombo	Ng'omiko	0996500639	
15	Patrick Nakola	Ng'omiko	0884477422	
16	JENIFA CHIOCHA	Thuchila	0991291073	JC.
17	BRIGIT Wasela	Sukambi	0881955583	
18	Emily Belamu	ADC	0884290174	EBelamu
19	Maggie Lyson	Nthiramangwa	0882161246	MLyso.
20	Chikondi Kuphala	MZATI	0882348971	

 **MUREA**

LIST OF PARTICIPANTS

Date and time:	Location:	Name and Position of Participant (e.g. community roles etc)	Gender	Contact details	Organisation (if relevant)	Signature
			• Male • Female			
26/07/18	Mulange, G12 Hall	Godwin Kambembe	F	094783262	FAO	
		Violet Dzimbura	F	0888685283	M2A	
		Jenika Mayan	F	0996197024	M2A	
		Luvuyo Mawambi	F	0888500562	GRAA	
		Ismael Hollege	M	0882182872	Gender	
		Eunice Chipoyola	F	0888894982	MEC	
		Kuleza Kambewa	F	0882857067	Youth	
		Abdul Rashid Manda	M	099193682	DRC	
		Robert Sawiche	M	0999429084	DSWO	
		Gideon CHOTCHIA	M	0888549877	CILIC	
		Edward Shapi	M	099763722	labour	
		Rachan Mungwana	M	0999738253	TLO	
		Michael Musde	M	0888334110	CARD	
		Emmanuel Kopalomuts	M	0997277509	WVI	
		Madalitso Katete	M	0995368288	MEC	
		Sampy MATA	M	0888222021	Friends of M	
		Evelyn Chime	F	0888897308	Agriculture	
		Thom Chipanzula	M	0999881470	MJ-DC	
		Emmanuel Thangoni	M	0888382796	EXAM ID	
		Hastings Jiman	M	0995551404	UBS	
		Richard Anderson	M	0991019121	KJ-DC	
		Madalitso Manda	M	0998852400	MFYD	
		Wezzie Mphula	F	0883480880	MJDC	
		Tom Elliot	M	0888522624	MJDC	
		Ennisher Masaka	F	0821877674	GENET	
		Dania Chirizi	M	0884182451	MJDC	
		Florence Kopalomuts	F	0888524433	MPA	
		Uethi Sefenda	M	0888715419	RESOL	
		David Bello	M	0888515140	Forestry	
		MABZ MUMBI	M	0884476119	WHEN	
		WELWINGON KALAMBO	M	0881959640	NRB	
		Anderson Moyo	M	0888659336	LGAP	



LIST OF PARTICIPANTS

Date and time: 26/07/18		Location: Mulanje G12 Hall.			
Name and Position of Participant (e.g. community roles etc)	Gender	Contact details	Organisation (if relevant)	Signature	
Charles Lemmi (WHA)	Male	0888385045	MJ DIC	[Signature]	
James Kulutani	Male	299288148	CARD	[Signature]	
Jason Sadiki	Male	099869377	TOURISM	[Signature]	
Tina Nyah	Male	099299503	RED CROSS	[Signature]	
CHRISTOPHER LAKATIKA	Male	099593955	BLIND	[Signature]	
MARITA MKISI	female	0880714393	MSWO	[Signature]	
Esther Ligonbo	female	0884137592	MS DIC	[Signature]	
Prisca Dunga	female		MS DC		
James Masite	male	0888832504	MSDC		
Deborah Nyirenda	Female	0884681498	MS NLS	[Signature]	
Grace Chirwa	Female	0882451589	MPC	[Signature]	
LOVEMORE ALI	Male	0999984424	WFP	[Signature]	
Steve Nduro	M	0991026945	LCAP/REFORD	[Signature]	
Jane Mwechumu	F	0996236094	CARD	[Signature]	
Josephine Momo	F	0999260522	OXFAM	[Signature]	
Michael Chiroka	M	0998323143	REFORD	[Signature]	
Edward Nduro	M	0394283313	REFORD	[Signature]	
JOSEPH KUMIMBA	M	0999428311	Prison	[Signature]	
SPURLEX MWAPALEYA	M	0994377358	Police	[Signature]	
EMMIE MBEWE	F	0991685968	MACHTA	[Signature]	
Henry Chirwa	M	0999271170	OPC	[Signature]	
Dorcas Ngambi	M	0882211845	MEC	[Signature]	
Rodrick Namungali	M	0881182202	MCRC	[Signature]	
macdonald Nyek	M	0999683678	Trade	[Signature]	
Emmanuel Ntambika	F	0881377679			
Wellington Mitole	M	0888843734	WFP	[Signature]	
Tamanda Mlumbo	F	0888004849	MAGGA	[Signature]	
James Soumi	M	0884588676	MHC	[Signature]	
chissie Chims	F	0885399354	JWIC	[Signature]	
MASON MUMASI	M	0884476119	WFP	[Signature]	

ANNEX 2. ORIGINAL EVALUATION FORMS

>>

