

TEMPLATE

STAKEHOLDER CONSULTATION REPORT

PUBLICATION DATE **05.05.2022**

VERSION **v. 2.0**

RELATED SUPPORT

TEMPLATE GUIDE Stakeholder Consultation Report v.2.0

This is a report template to be used for filling the information pertaining to Local Stakeholder Consultation and Stakeholder Feedback Round conducted in line with the [Stakeholder Consultation and Engagement Requirements](#).

This document contains the following Sections

[Key Project Information](#)

[Grouped Consultation Information](#)

[SECTION A - Information made available to Stakeholders](#)

[SECTION B - Invitations made to Stakeholders](#)

[SECTION C - Report of the Consultation Process](#)

[SECTION D - Continuous input / Grievance mechanism](#)

[SECTION E - Stakeholder Feedback Round](#)

KEY PROJECT INFORMATION

GS ID of Project	PoA: GS 11189 VPA 49: GS12251 VPA 50: GS12252 VPA 51: GS12253 VPA 52: GS12254 VPA 53: GS12255 VPA 54: GS12256 VPA 55: GS12257 VPA 56: GS12258 VPA 57: GS12259 VPA 58: GS12260 VPA 59: GS12261 VPA 60: GS12262 VPA 61: GS12263 VPA 62: GS12264 VPA 63: GS12265 VPA 64: GS12266 VPA 65: GS12267 VPA 66: GS12268 VPA 67: GS12269 VPA 68: GS12270 VPA 69: GS12271 VPA 70: GS12272 VPA 71: GS12273 VPA 72: GS12274 VPA 73: GS12275
Title of Project	Improved Cookstove and Safe Water Programme – Kenya - VPA 49 Improved Cookstove and Safe Water Programme – Kenya - VPA 50 Improved Cookstove and Safe Water Programme – Kenya - VPA 51 Improved Cookstove and Safe Water Programme – Kenya - VPA 52 Improved Cookstove and Safe Water Programme – Kenya - VPA 53 Improved Cookstove and Safe Water Programme – Kenya - VPA 54 Improved Cookstove and Safe Water Programme – Kenya - VPA 55 Improved Cookstove and Safe Water Programme – Kenya - VPA 56 Improved Cookstove and Safe Water Programme – Kenya - VPA 57 Improved Cookstove and Safe Water Programme – Kenya - VPA 58 Improved Cookstove and Safe Water Programme – Kenya - VPA 59 Improved Cookstove and Safe Water Programme – Kenya - VPA 60 Improved Cookstove and Safe Water Programme – Kenya - VPA 61 Improved Cookstove and Safe Water Programme – Kenya - VPA 62

	Improved Cookstove and Safe Water Programme – Kenya - VPA 63 Improved Cookstove and Safe Water Programme – Kenya - VPA 64 Improved Cookstove and Safe Water Programme – Kenya - VPA 65 Improved Cookstove and Safe Water Programme – Kenya - VPA 66 Improved Cookstove and Safe Water Programme – Kenya - VPA 67 Improved Cookstove and Safe Water Programme – Kenya - VPA 68 Improved Cookstove and Safe Water Programme – Kenya - VPA 69 Improved Cookstove and Safe Water Programme – Kenya - VPA 70 Improved Cookstove and Safe Water Programme – Kenya - VPA 71 Improved Cookstove and Safe Water Programme – Kenya - VPA 72 Improved Cookstove and Safe Water Programme – Kenya - VPA 73																																																																														
Version number of this Report	1.0																																																																														
Completion date of version	21/07/2023																																																																														
Time of First Submission Date	21/07/2023																																																																														
Start Date of the Project	<table><tr><th>VPA No</th><th>GS ID</th><th>Start Date</th></tr><tr><td>VPA 49</td><td>GS12251</td><td>30/01/2023</td></tr><tr><td>VPA 50</td><td>GS12252</td><td>01/03/2023</td></tr><tr><td>VPA 51</td><td>GS12253</td><td>01/03/2023</td></tr><tr><td>VPA 52</td><td>GS12254</td><td>01/04/2023</td></tr><tr><td>VPA 53</td><td>GS12255</td><td>01/04/2023</td></tr><tr><td>VPA 54</td><td>GS12256</td><td>01/05/2023</td></tr><tr><td>VPA 55</td><td>GS12257</td><td>01/05/2023</td></tr><tr><td>VPA 56</td><td>GS12258</td><td>01/05/2023</td></tr><tr><td>VPA 57</td><td>GS12259</td><td>25/05/2023</td></tr><tr><td>VPA 58</td><td>GS12260</td><td>06/07/2023</td></tr><tr><td>VPA 59</td><td>GS12261</td><td>06/07/2023</td></tr><tr><td>VPA 60</td><td>GS12262</td><td>06/07/2023</td></tr><tr><td>VPA 61</td><td>GS12263</td><td>01/08/2023</td></tr><tr><td>VPA 62</td><td>GS12264</td><td>01/08/2023</td></tr><tr><td>VPA 63</td><td>GS12265</td><td>01/09/2023</td></tr><tr><td>VPA 64</td><td>GS12266</td><td>01/09/2023</td></tr><tr><td>VPA 65</td><td>GS12267</td><td>01/10/2023</td></tr><tr><td>VPA 66</td><td>GS12268</td><td>01/10/2023</td></tr><tr><td>VPA 67</td><td>GS12269</td><td>01/10/2023</td></tr><tr><td>VPA 68</td><td>GS12270</td><td>01/01/2024</td></tr><tr><td>VPA 69</td><td>GS12271</td><td>01/01/2024</td></tr><tr><td>VPA 70</td><td>GS12272</td><td>01/01/2024</td></tr><tr><td>VPA 71</td><td>GS12273</td><td>01/01/2024</td></tr><tr><td>VPA 72</td><td>GS12274</td><td>01/01/2024</td></tr><tr><td>VPA 73</td><td>GS12275</td><td>01/01/2024</td></tr></table>	VPA No	GS ID	Start Date	VPA 49	GS12251	30/01/2023	VPA 50	GS12252	01/03/2023	VPA 51	GS12253	01/03/2023	VPA 52	GS12254	01/04/2023	VPA 53	GS12255	01/04/2023	VPA 54	GS12256	01/05/2023	VPA 55	GS12257	01/05/2023	VPA 56	GS12258	01/05/2023	VPA 57	GS12259	25/05/2023	VPA 58	GS12260	06/07/2023	VPA 59	GS12261	06/07/2023	VPA 60	GS12262	06/07/2023	VPA 61	GS12263	01/08/2023	VPA 62	GS12264	01/08/2023	VPA 63	GS12265	01/09/2023	VPA 64	GS12266	01/09/2023	VPA 65	GS12267	01/10/2023	VPA 66	GS12268	01/10/2023	VPA 67	GS12269	01/10/2023	VPA 68	GS12270	01/01/2024	VPA 69	GS12271	01/01/2024	VPA 70	GS12272	01/01/2024	VPA 71	GS12273	01/01/2024	VPA 72	GS12274	01/01/2024	VPA 73	GS12275	01/01/2024
VPA No	GS ID	Start Date																																																																													
VPA 49	GS12251	30/01/2023																																																																													
VPA 50	GS12252	01/03/2023																																																																													
VPA 51	GS12253	01/03/2023																																																																													
VPA 52	GS12254	01/04/2023																																																																													
VPA 53	GS12255	01/04/2023																																																																													
VPA 54	GS12256	01/05/2023																																																																													
VPA 55	GS12257	01/05/2023																																																																													
VPA 56	GS12258	01/05/2023																																																																													
VPA 57	GS12259	25/05/2023																																																																													
VPA 58	GS12260	06/07/2023																																																																													
VPA 59	GS12261	06/07/2023																																																																													
VPA 60	GS12262	06/07/2023																																																																													
VPA 61	GS12263	01/08/2023																																																																													
VPA 62	GS12264	01/08/2023																																																																													
VPA 63	GS12265	01/09/2023																																																																													
VPA 64	GS12266	01/09/2023																																																																													
VPA 65	GS12267	01/10/2023																																																																													
VPA 66	GS12268	01/10/2023																																																																													
VPA 67	GS12269	01/10/2023																																																																													
VPA 68	GS12270	01/01/2024																																																																													
VPA 69	GS12271	01/01/2024																																																																													
VPA 70	GS12272	01/01/2024																																																																													
VPA 71	GS12273	01/01/2024																																																																													
VPA 72	GS12274	01/01/2024																																																																													
VPA 73	GS12275	01/01/2024																																																																													
Date of Meeting (s)	30/05/2023																																																																														

Project Cycle:

- ☒ Regular: VPA 58 to VPA 73
- ☒ Retroactive: VPA 49 to VPA 57

GROUPED CONSULTATION INFORMATION

N/A

SECTION A. INFORMATION MADE AVAILABLE TO STAKEHOLDERS

A.1. Preliminary agenda for the meeting

>>

Group Local Stakeholder Consultation meeting for Kenya VPAs (VPA 49-73)

Date: 30th May 2023

Time: 9:00 AM EAT

Meeting format

Physical: Apollo Center, Westlands, Nairobi, Kenya

Remote: Teams

Main agenda

1. Introduction To Global Warming
2. Understanding the Need
3. PoA/VPA Description
4. Water Purification Systems
5. Safeguarding Principles
6. Sustainable Development Indicators
7. Grievance Mechanisms
8. Question and Answer

For more details refer to section C.2.

A.2. A non-technical summary of the project

>>

Refer Annex 1

A.3. Contact details to get further technical detail and project information

>>

1. Name- Evan Haigler
Organization Name- Impact Carbon LLC
Email Id- info@impactcarbon.org / admin@impactcarbon.org
2. Name- Rohit Lohia
Organization Name- Climate Secure India Private Limited
Email Id- info@climate-secure.com

A.4. Summary of economic, social and environmental impacts of the Project

>>

Potential Impact Assessment:

Assessment Questions/ Requirements	Justification of Relevance (Yes/potentially/ no)	How Project will achieve Requirements through design, management or risk mitigation.	Mitigation Measures added to the Monitoring Plan (if required)
Social Impact			
Principle 1. Human Rights			
1. The Project Developer and the Project shall respect internationally proclaimed human rights and shall not be complicit in violence or human rights abuses of any kind as defined in the Universal Declaration of Human Rights	No	The VPA and CME both respect human rights and are not complicit in violence or human rights abuses.	Not required
2. The Project shall not discriminate with regards to participation and inclusion	No	The VPA does not discriminate with regards to participation and inclusion	Not required
Principle 2. Gender Equality			
3. The Project shall not directly or indirectly lead to/contribute to adverse impacts on gender equality and/or the situation of women a. Sexual harassment and/or any forms of violence against women – address the multiple risks of gender-based violence, including sexual exploitation or human trafficking.	No	Not relevant	Not required
b. Slavery, imprisonment, physical and mental drudgery, punishment or coercion of women and girls.	No	Not relevant	Not required
c. Restriction of women's rights or access to resources (natural or economic).	No	Not relevant	Not required
d. Recognize women's ownership rights regardless of marital status – adopt project measures where possible to support to women's access to inherit and own land, homes, and other assets or natural resources.	No	Not relevant	Not required
1. Projects shall apply the principles of non-discrimination, equal treatment, and equal pay for equal work a. Where appropriate for the implementation of a PoA/VPA, paid, volunteer work or community contributions will be organized to provide the conditions for equitable participation of men and women in the identified tasks/activities.	No	Not relevant	Not required

b. Introduce conditions that ensure the participation of women or men in Project activities and benefits based on pregnancy, maternity/paternity leave, or marital status.	No	Not relevant	Not required
c. Ensure that these conditions do not limit the access of women or men, as the case may be, to PoA/VPA participation and benefits.	No	Not relevant	Not required
4. The Project shall refer to the country's national gender strategy or equivalent national commitment to aid in assessing gender risks	Yes	No gender risks are envisaged in the PoA	Not required
5. (where required) Summary of opinions and recommendations of an Expert Stakeholder(s)	No	Not relevant	Not required
Principle 3. Community Health, Safety and Working Conditions			
1. The Project shall avoid community exposure to increased health risks and shall not adversely affect the health of the workers and the community	Yes	The VPA reduce incidence of diarrhoea and water borne diseases etc. due to drinking of unsafe water.	Not required
Principle 4.1 Sites of Cultural and Historical Heritage			
1. Does the Project Area include sites, structures, or objects with historical, cultural, artistic, traditional or religious values or intangible forms of culture?	No	Not relevant	Not required
Principle 4.2 Forced Eviction and Displacement			
1. Does the Project require or cause the physical or economic relocation of peoples (temporary or permanent, full or partial)?	No	Not relevant	Not required
Principle 4.3 Land Tenure and Other Rights			
1. Does the Project require any change, or have any uncertainties related to land tenure arrangements and/or access rights, usage rights or land ownership?	No	Not relevant	Not required
Principle 5. Corruption			
1. The Project shall not involve, be complicit in or inadvertently contribute to or reinforce corruption or corrupt Projects	No	The CME does not promote / or is complicit in direct or indirect corruption.	Not required

Principle 6.1 Labour Rights			
1. The Project Developer shall ensure that all employment is in compliance with national labour occupational health and safety laws and with the principles and standards embodied in the ILO fundamental conventions	No	The VPA does not involve any forced labour and the PP ensures that all employment is in compliance with local labour regulations and laws.	Not required
2. Workers shall be able to establish and join labour organisations	No	The CME puts no constraints / limitation on employees to form a union.	Not required
3. Working agreements with all individual workers shall be documented and implemented and include: a. Working hours (must not exceed 48 hours per week on a regular basis), AND b. Duties and tasks, AND c. Remuneration (must include provision for payment of overtime), AND d. Modalities on health insurance, AND e. Modalities on termination of the contract with provision for voluntary resignation by employee, AND f. Provision for annual leave of not less than 10 days per year, not including sick and casual leave.	Yes	The CME's policies and employment contracts are compliant with the requirement	Not required
4. No child labour is allowed (Exceptions for children working on their families' property requires an Expert Stakeholder opinion)	No	The CME does not promote / or is complicit in child labour	Not required
5. The Project Developer shall ensure the use of appropriate equipment, training of workers, documentation and reporting of accidents and incidents, and emergency preparedness and response measures	No	Not relevant	Not required
Economic Impact			
Principle 6.2 Negative Economic Consequences			
1. Does the project cause negative economic consequences during and after project implementation?	No	No negative economic consequences are deemed applicable	Not required
Environmental Impact			

Principle 7.1 Emissions			
1. Will the Project increase greenhouse gas emissions over the Baseline Scenario?	Yes	The VPA reduces GHG emissions relative to baseline scenario	Not required
Principle 7.2 Energy Supply			
1. Will the Project use energy from a local grid or power supply (i.e., not connected to a national or regional grid) or fuel resource (such as wood, biomass) that provides for other local users?	Yes	The project will reduce fuel resource consumption instead	Not required
Principle 8.1 Impact on Natural Water Patterns/Flows			
1. 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?	No	Not applicable	Not required
Principle 8.2 Erosion and/or Water Body Instability			
1. Could the Project directly or indirectly cause additional erosion and/or water body instability or disrupt the natural pattern of erosion?	Yes	The VPA shall result in reduction in demand of biomass fuel in the region putting less pressure of forests for deforestation and will hence indirectly avoid erosion associated with tree cutting/felling.	Not required
Principle 9.1 Landscape Modification and Soil			
1. Does the Project involve the use of land and soil for production of crops or other products?	No	Not applicable	Not required
Principle 9.2 Vulnerability to Natural Disaster			
1. Will the Project be susceptible to or lead to increased vulnerability to wind, earthquakes, subsidence, landslides, erosion, flooding, drought or other extreme climatic conditions?	No	Not applicable	Not required

Principle 9.3 Genetic Resources			
1. Could the Project be negatively impacted by or involve genetically modified organisms or GMOs (e.g., contamination, collection and/or harvesting, commercial development, or take place in facilities or farms that include GMOs in their processes and production)?	No	Not applicable	Not required
Principle 9.4 Release of pollutants			
1. Could the Project potentially result in the release of pollutants to the environment?	No	Not applicable	Not required
Principle 9.5 Hazardous and Non-hazardous Waste			
1. Will the Project involve the manufacture, trade, release, and/ or use of hazardous and non-hazardous chemicals and/or materials?	No	Not applicable	Not required
Principle 9.6 Pesticides & Fertilisers			
1. Will the Project involve the application of pesticides and/or fertilisers?	No	Not applicable	Not required
Principle 9.7 Harvesting of Forests			
1. Will the Project involve the harvesting of forests?	Yes	The VPA does not involve harvesting forests. The VPA shall result in reduction in demand of biomass fuel in the region putting less pressure of forests for deforestation and will hence indirectly avoid erosion associated with tree cutting/ felling.	Not required
Principle 9.8 Food			
1. Does the Project modify the quantity or nutritional quality of food available such as through crop regime alteration or export or economic incentives?	No	Not applicable	Not required

Principle 9.9 Animal husbandry			
1. Will the Project involve animal husbandry	No	Not applicable	Not required
Principle 9.10 High Conservation Value Areas and Critical Habitats			
1. Does the Project physically affect or alter largely intact or High Conservation Value (HCV) ecosystems, critical habitats, landscapes, key biodiversity areas or sites identified?	No	Not applicable	Not required
Principle 9.11 Endangered Species			
Are there any endangered species identified as potentially being present within the Project boundary (including those that may route through the area)? AND/OR Does the Project potentially impact other areas where endangered species may be present through transboundary effects?	No	Not applicable	Not required

Anticipated Positive Impacts:

Based on potential impact assessment, the anticipated positive impacts from the project are as envisaged below:

Summary of Sustainable Development Goals Impact	
Social Impact	
SDG 1: No Poverty 1.4 By 2030, ensure that all men and women, in particular the poor and the vulnerable, have equal rights to economic resources, as well as access to basic services, ownership and control over land and other forms of property, inheritance, natural resources, appropriate new technology and financial services, including microfinance.	Relevance: The VPA by dissemination of WPS to households, communities, and institutions avoids use of non-renewable biomass and fossil fuels. Thus, the VPA results in increased access to basic services (safe drinking water), new technology (low-carbon water purification technologies) as well as reduces poverty by reducing purchased fuel consumption. Parameter 1.4.1 Proportion of population living in households with access to basic services Indicator: Total number of premises (Schools / institutions) with at least one WPS distributed / installed under the project
SDG 2: Zero Hunger	No significant direct impact

SDG 3: Good Health and Well-Being 3.9 By 2030, substantially reduce the number of deaths and illnesses from hazardous chemicals and air, water and soil pollution and contamination.	Relevance: The VPA by dissemination of WPS results in reduction of unsafe water and lack of hygiene associated drinking of untreated water. Thus, VPA will reduce adverse health effects attributed to exposure to IAP associated with inefficient cooking and reduction in water-borne diseases associated with unsafe water consumption. Parameter 3.9.2 Mortality rate attributed to unsafe water, unsafe sanitation and lack of hygiene (exposure to unsafe Water, Sanitation and Hygiene for All (WASH) services and ambient air pollution. Indicator: % sampled Schools / institutions reporting reduction in incidence of diarrhoea and water borne diseases etc. after shifting to the project WPS
SDG 4: Quality Education	No significant direct impact
SDG 5: Gender Equality	No significant direct impact
SDG 10: Reduced Inequality	No significant direct impact
SDG 16: Peace and Justice Strong Institutions	No significant direct impact
SDG 17: Partnerships to achieve the Goal	No significant direct impact
Economic Impact	
SDG 8: Decent Work and Economic Growth 8.5 By 2030, achieve full and productive employment and decent work for all women and men, including for young people and persons with disabilities, and equal pay for work of equal value.	Relevance: The VPA results in generating employment for marketing / sales and distribution / technical / other employees. Parameter 8.5.1 Average hourly earnings of female and male employees, by occupation, age and persons with disabilities Indicator: Number of male / female numbers of employment created by project
SDG 9: Industry, Innovation and Infrastructure	No significant direct impact
Environmental Impact	
SDG 6: Clean Water and sanitation 6.1 By 2030, achieve universal and equitable access to safe and affordable drinking water for all	Relevance: The VPA involves dissemination of WPS for treating drinking water to households, communities, and institutions, providing easy access to clean and safe drinking water to end users. Parameter 6.1.1 Proportion of population using safely managed drinking water services Indicator: % of WPS distributed/installed providing safe drinking water quality
SDG 7: Affordable and Clean Energy	Relevance:

7.1 By 2030, ensure universal access to affordable, reliable and modern energy services.	The VPA involves dissemination of clean, modern technology for cooking and water boiling, by using available energy sources more efficiently. Parameter 7.1.2 Proportion of population with primary reliance on clean fuels and technology Indicator: % Schools / institutions reporting an operational WPS in project
SDG 11: Sustainable Cities and Communities	No significant direct impact
SDG 12: Responsible Consumption and Production	No significant direct impact
SDG 13: Climate Action	Relevance: The VPA contributes towards avoidance of GHG emissions from replacement of fossil fuel / non-renewable biomass-based water boiling. Parameter 13.2.1 Amount of CO₂e emissions reduced by the project per year Indicator: Amount of CO₂e emissions reduced by the project per year.
SDG 14: Life Below Water	No significant direct impact

A.5. Other relevant information to help stakeholders understand the project

>>

The primary target population of the distributed technology is those who use conventional water purification techniques (i.e., boiling) or use untreated water owing to suppressed demand. The institutional applications may include schools, colleges, hostels etc. Community applications may include restaurants, community centers, villages, offices, or health centers, i.e., applications with daily variable users.

The VPA will also target WPS suppliers, NGOs etc. While sales representatives are a key to ensure the installation and distribution of the technology directly to the end users, institutional buyers (NGOs, social service groups, corporate or micro-finance cooperatives etc.) can assist in bridging the gap in the supply chain and making the technology more accessible.

SECTION B. INVITATIONS MADE TO STAKEHOLDERS

B.1. Invitation tracking table

Category Code	Stakeholder Type/Organisation (if relevant)	Name of invitee	Male/Female	Method of invitation	Date of invitation (>30 days before Meeting)
A	self-employed	Prestone Masai	Male	Email	29/04/2023
A	self-employed	Bonface Okwere	Male	Email	29/04/2023
A	self-employed	Casmir Odumbe	Male	Email	29/04/2023
A	self-employed	Dennis Cheruiyot	Male	Email	29/04/2023
A	self-employed	Arnold Odongo	Male	Email	29/04/2023
A	self-employed	George Baraza	Male	Email	29/04/2023
A	self-employed	Peter Wanjohi	Male	Email	29/04/2023
A	self-employed	Sidney Harun	Male	Email	29/04/2023
A	self-employed	Allan Kilel	Male	Email	29/04/2023
A	self-employed	Deborah Cherotich	Female	Email	29/04/2023
A	self-employed	Chrisantus Khamala	Male	Email	29/04/2023
A	self-employed	Hesbon Timbe	Male	Email	29/04/2023
A	self-employed	Leonard Kiniale	Male	Email	29/04/2023
A	self-employed	Serah Wanyonyi	Female	Email	29/04/2023
A	self-employed	Joseph Wachina	Male	Email	29/04/2023
A	self-employed	Linda Serete	Female	Email	29/04/2023
A	self-employed	Ken Chesari	Male	Email	29/04/2023
A	self-employed	Ochieng Collins	Male	Email	29/04/2023
A	self-employed	Harrison Lubamo	Male	Email	29/04/2023
A	self-employed	Christanus Mabele	Male	Email	29/04/2023
A	self-employed	Janet Moraa	Female	Email	29/04/2023
A	self-employed	Agnes Wamalwa	Female	Email	29/04/2023
A	self-employed	Meledy Malala	Male	Email	29/04/2023
A	self-employed	Jane Otele	Female	Email	29/04/2023
A	self-employed	Wilson Kisang	Male	Email	29/04/2023
A	self-employed	Jackline Wambui	Female	Email	29/04/2023
A	self-employed	Felix Ngar	Male	Email	29/04/2023
A	self-employed	Akite Shelton	Male	Email	29/04/2023
A	self-employed	Rhoda Omollo	Female	Email	29/04/2023
A	self-employed	Mike Shaya	Male	Email	29/04/2023
A	self-employed	Taabu Okoth	Female	Email	29/04/2023

A	self-employed	Nelson Mwenda	Male	Email	29/04/2023
A	self-employed	Dalvin Muyoka	Male	Email	29/04/2023
A	self-employed	Grace Wairimu	Female	Email	29/04/2023
A	self-employed	Faith Chepngatich	Female	Email	29/04/2023
A	self-employed	Richard Musyoki	Male	Email	29/04/2023
A	self-employed	Enock Mogoi	Male	Email	29/04/2023
A	self-employed	Sammy Magara	Male	Email	29/04/2023
A	self-employed	Clinton Nyabuto	Male	Email	29/04/2023
A	self-employed	Janet Oduor	Female	Email	29/04/2023
A	self-employed	Francis Otieno Rao	Male	Email	29/04/2023
A	self-employed	Peter Jagero	Male	Email	29/04/2023
A	self-employed	Fredrick Juma	Male	Email	29/04/2023
A	self-employed	Lucy Kinuthia	Female	Email	29/04/2023
A	self-employed	Faith Kendi	Female	Email	29/04/2023
A	self-employed	Joy Kinya	Female	Email	29/04/2023
A	self-employed	John Kiriga Morobe	Male	Email	29/04/2023
A	self-employed	Benson Oyoo	Male	Email	29/04/2023
A	self-employed	Byron Oginga	Male	Email	29/04/2023
A	self-employed	Silvester Kipkorir	Male	Email	29/04/2023
A	self-employed	Faith Mawia Mbuvi	Female	Email	29/04/2023
A	self-employed	Dickson Wanyama	Male	Email	29/04/2023
A	self-employed	Stacy Jeruto	Female	Email	29/04/2023
A	AKTIVE JUGEND	Nichodemus Bore	Male	Email	29/04/2023
A	KEPSHA	Nicholas Gathemia	Male	Email	29/04/2023
A	Kenyatta University	John Gakunga	Male	Email	29/04/2023
A	Ofafu Gericho S. School	Mr. Linge	Male	Phone call	28/04/2023
A	State House Girls	Madame Muoti	Female	Email	29/04/2023
A	Unity Primary School	Catherine Birir	Female	Phone call	28/04/2023
A	G. North & Son Limited.	Elijah Mugah	Male	Email	29/04/2023
A	Alfabet (E.A) Ltd	L. Kibet		Email	29/04/2023
A		Ambrose Otachi	Female	Email	29/04/2023
A	BF Suma Pharm	Walter Alala	Male	Phone call	28/04/2023
A	self-employed	Samson Kipkulei	Male	Email	29/04/2023
A	self-employed	Micah Nyongesa	Male	Email	29/04/2023
A	self-employed	Daniel Okongo	Male	Email	29/04/2023
A	self-employed	Paul Pertet	Male	Email	29/04/2023

A	self-employed	Denis Korir	Male	Email	29/04/2023
A	self-employed	Onesmus Rungua	Male	Email	29/04/2023
A	self-employed	Benedict Mwakuni	Female	Email	29/04/2023
A	self-employed	Edwin Njage	Male	Email	29/04/2023
A	self-employed	Edwin Githaka	Male	Email	29/04/2023
A	self-employed	James Nyabuto	Male	Email	29/04/2023
A	self-employed	David Odour	Male	Email	29/04/2023
A	self-employed	Lawrence Musyoka	Male	Email	29/04/2023
A	self-employed	Ian Iragu	Male	Email	29/04/2023
A	self-employed	Paul Kimani	Male	Email	29/04/2023
A	self-employed	James Gitonga	Male	Phone call	28/04/2023
A	self-employed	Dominic Mbithi	Male	Email	29/04/2023
A	self-employed	Donmus Karani	Male	Email	29/04/2023
A	self-employed	David Mwendia	Male	Email	29/04/2023
A	self-employed	Ezra Murangiri	Male	Email	29/04/2023
A	self-employed	Ben Mutambo	Male	Email	29/04/2023
A	self-employed	Franklin Koome	Male	Email	29/04/2023
A	self-employed	Samuel Nyaribo	Male	Email	29/04/2023
A	self-employed	Bernard Otiato	Male	Email	29/04/2023
A	self-employed	Charles Mwangi	Male	Email	29/04/2023
A	self-employed	Joseph Lang'at	Male	Email	29/04/2023
A	self-employed	Peter Murima	Male	Email	29/04/2023
A	self-employed	Elly Omollo	Male	Email	29/04/2023
A	self-employed	Jacob Otieno	Male	Email	29/04/2023
A	self-employed	Duncan Mwamboa	Male	Email	29/04/2023
A	self-employed	Kenton Mutethia	Male	Email	29/04/2023
A	self-employed	Fred Mayebei	Male	Email	29/04/2023
A	self-employed	Amon Kipchirchir	Male	Email	29/04/2023
A	self-employed	Lihamba Fred	Male	Email	29/04/2023
A	self-employed	Hillary Kemboi Ronoh	Male	Email	29/04/2023
A	self-employed	Valentine Rono	Female	Email	29/04/2023
A	self-employed	Melon Rosina Kenei	Female	Email	29/04/2023
A	self-employed	Oscar Sigei	Male	Email	29/04/2023
A	self-employed	Amos Kipkorir	Male	Email	29/04/2023
A	self-employed	Beatrice Kioko	Female	Email	29/04/2023
A	self-employed	Kennedy Muthomi	Male	Email	29/04/2023
A	self-employed	Abraham Kiprono	Male	Email	29/04/2023

A	self-employed	Franklin Malusi	Male	Email	29/04/2023
A	self-employed	Duncan Mwamboa	Male	Email	29/04/2023
A	self-employed	Catherine Kapeitui	Female	Email	29/04/2023
A	self-employed	Festus Kipkirui	Male	Email	29/04/2023
A	self-employed	Erick Bett	Male	Email	29/04/2023
A	self-employed	Niccodemus Dana Mutia	Male	Email	29/04/2023
A	self-employed	Joseph Musyoka	Male	Email	29/04/2023
A	self-employed	Elvis Kiprono	Male	Email	29/04/2023
A	self-employed	Brian Koech	Male	Email	29/04/2023
A	self-employed	Ignatius Ndirangu	Male	Email	29/04/2023
A	self-employed	Jefferson Ngui Musila	Male	Email	29/04/2023
A	self-employed	Faith Ndanu	Female	Email	29/04/2023
A	self-employed	Maxwell Wafula	Male	Email	29/04/2023
A	self-employed	Joshua Pyeko	Male	Email	29/04/2023
A	self-employed	Sophia Wahito	Female	Email	29/04/2023
A	self-employed	Charles Magoma	Male	Email	29/04/2023
A	self-employed	Gerald Pkopus Lodie	Male	Email	29/04/2023
A	Tetretech	Shaleen Munuhe	Female	Email	29/04/2023
A	Livelyhood/Ismart Kenya	Finorah Manyala	Female	Email	29/04/2023
A	KINGS BIOFUELS LTD (KBLs)	NGUGI KM. FESTUS	Male	Email	29/04/2023
A	Medionics	Winfred Kinoti	Female	Email	29/04/2023
A	Living Goods	Sylvain Romieu	Female	Email	29/04/2023
A	Tetretech	Mary Githini	Female	Email	29/04/2023
A	BURN	Chris Mckinney	Male	Email	29/04/2023
A	IMPROVED STOVES ASSOCIATION OF KENYA	Ken Aisa	Male	Email	29/04/2023
A	IMPROVED STOVES ASSOCIATION OF KENYA	Jeff Aphan	Male	Email	29/04/2023
A	Burn Manufactures	Peter Scott	Male	Email	29/04/2023
A	Powerspot	Alfonso Acebal	Male	Email	29/04/2023
A	SEI	Rocio A. Diaz-Chavez	Male	Email	29/04/2023
A	Eco-Charcoal Limited	Beatrice Despioch	Female	Email	29/04/2023
A	Rural Technology Enterprises Ltd	Enos Ambale	Male	Email	29/04/2023

A	Technotech Energy Systems Ltd	GEOFFREY YEGON	Male	Email	29/04/2023
A	GIZ EnDev	Anna Ingwe	Female	Email	29/04/2023
A	Fusion Experience (KENYA)Limited	Terry Gwara	Female	Email	29/04/2023
A	Creative Environment Proctective Organisation	Mohammed Fatuma	Female	Email	29/04/2023
A	KOKO Networks	Ed Agnew	Male	Email	29/04/2023
A	MIMI Moto	Aart de Heer	Male	Email	29/04/2023
A	CONSUMER'S CHOICE LTD	Mohammed Kadhi Uhuru	Male	Email	29/04/2023
A	Envirofit Kenya	HARISH ANCHAN	Male	Email	29/04/2023
A	Leocom Limited	Jones wambua	Male	Email	29/04/2023
A	KENYA BIOGAS PROGRAM (KBP)	Kevin Kinusu	Male	Email	29/04/2023
A	IKO Briq Ltd	Vipul Amin	Male	Email	29/04/2023
A	Cookswell	Teddy Kinyanjui	Male	Email	29/04/2023
A	JAWAB TECHNOLOGY AND WORK	JACOB WABUTI	Male	Email	29/04/2023
A	CIST Africa	Richard Arwa	Male	Email	29/04/2023
A	Iscom Tradelink Enterprises	Charles Musingu Kairiu	Male	Email	29/04/2023
A	Gichu Engineering Services	Domnic/Peter	Male	Email	29/04/2023
A	Global Supplies Solutions Ltd	Allan Marega	Male	Email	29/04/2023
A	Ecozoom/Biolite East Africa	Diana Ogendi/Hezron Mugendi	Female	Email	29/04/2023
A	Ecozoom/Biolite East Africa	Oli Raison	Male	Email	29/04/2023
A	Lean Energy Solutions	Dinesh Tembekhar	Male	Email	29/04/2023
A	Lean Energy Solutions	Atharvar Tembekhar	Male	Email	29/04/2023
A	Tamuwa Limited	Nils Razmilovic	Male	Email	29/04/2023
A	Tamuwa Limited	Nilesh Patel	Male	Email	29/04/2023
A	Green Development AS	Havard Norstebo	Male	Email	29/04/2023
A	Blue Flame Stoves	Geir Ostrem	Male	Email	29/04/2023
A	Sanivation Ltd	Jairus Omwanza	Male	Email	29/04/2023
A	Sanergy Ltd	Daniel Chege	Male	Email	29/04/2023

A	Enso Impact Ltd	Grace Gitonga	Female	Email	29/04/2023
A	SPARK Microgrants	Shakeel Padamsey	Male	Email	29/04/2023
A	Kenya Water and Sanitation Civil Society Network	Samson Shivaji	Male	Email	29/04/2023
A	Nairobi City County - water and sanitation	Kainga Mario	Male	Email	29/04/2023
A	Chandaria Foundation	Dr. Chandaria	Male	Email	29/04/2023
A	Medionics	Dr. Arimi	Male	Email	29/04/2023
A	YSB Kenya Director	Susan Ngalawa	Female	Email	29/04/2023
A	ECHO	Imanol Jesus	Male	Email	29/04/2023
A	MAJI SAFI Kiosk - Siemens Foundation	Imran Jalalkhan		Email	29/04/2023
A	Maji Milele	Marcel Schreurs	Male	Email	29/04/2023
A	PROCONSULTANCE	Susan Ndunga	Female	Email	29/04/2023
A	Doshi Group of Companies	Nilesh Doshi	Male	Email	29/04/2023
A	POW WATER	Ellie O'Niell	Male	Email	29/04/2023
A	Project Maji	John Otieno	Male	Email	29/04/2023
A	Ruwasco	Alois David	Male	Email	29/04/2023
A	Villapoint	Cornelius Songok	Male	Email	29/04/2023
A	Aqua Clara	John Nyagwencha	Male	Email	29/04/2023
A	Living Goods	Hugo Hotte	Male	Email	29/04/2023
A	Jasco	Danny Ross	Male	Phone call	28/04/2023
A	Nyalore Impact	Dorothy Otieno	Female	Email	29/04/2023
A	Envirofit	David Small	Male	Email	29/04/2023
A	Envirofit	Duncan Wagura	Male	Email	29/04/2023
A	Acacia Innovations	Elana Laichena	Female	Email	29/04/2023
A	CCAK	Reimund Hoffmann	Male	Email	29/04/2023
A	Nishati Briquettes	Anthoni Kiragu	Male	Email	29/04/2023
A	F & M Industries LTD	Feabrian Asiachi	Male	Email	29/04/2023
A	CCAK	Caroline Toroitich	Female	Email	29/04/2023
A	CAED Kenya	Simon Ogutu	Male	Email	29/04/2023
A	Green Solutions Ltd	Duncan Oguk	Male	Email	29/04/2023
A	ISAK	Francis Maingi	Male	Email	29/04/2023
A	Khaifarmers	Joseph Kimani	Male	Email	29/04/2023
A	ENTEC	Pauline Wanjohi	Female	Email	29/04/2023
A	Tech Limited	Scott Otieno	Male	Email	29/04/2023

A	Climate Change Office-Kisumu County	Judith Wanjala	Female	Email	29/04/2023
A	ISAK	Ephantus Wamae	Male	Email	29/04/2023
A	Green Eco Solution LTD.	Grace Gitihia	Female	Email	29/04/2023
A	Adarsh Polymers Ltd	Dan Likuyi Ndenga	Male	Email	29/04/2023
A	Onsek Enterprise Limited	Enock Onsare	Male	Email	29/04/2023
A	Reserch (Market Analysis)	Hannah Wanjiru	Female	Email	29/04/2023
A	Fuelwinds Energy Ltd	Silas Mazeras	Male	Email	29/04/2023
A	EED Advisory	Daniel Wanjohi	Male	Email	29/04/2023
A	Rattat Bioenergy	Oduk Joel	Male	Email	29/04/2023
A	Voltamoto Energy	Rajiv Sharma	Male	Email	29/04/2023
A	Londburn Sustainable solution	Martin Njoroge	Male	Email	29/04/2023
C	Ministry of Education	Elizabeth Otieno	Female	Email	29/04/2023
C	MOE	Ondara Evans	Male	Phone call	28/04/2023
C	Kenya Forest Service	Mr. Julius Kamau	Male	Email	29/04/2023
C	MINISTRY OF ENVIRONMENT AND FORESTRY	Chris K. Kiptoo	Male	Email	29/04/2023
C	MINISTRY OF ENVIRONMENT AND FORESTRY	Dr. Pacifica Ogola	Female	Email	29/04/2023
C	National Environment Management Authority	Josiah Nyandoro	Male	Email	29/04/2023
C	National Environment Management Authority	Hellen Mandela Kutwa	Female	Email	29/04/2023
C	National Environment Management Authority	Wilfred Mboya Osumo	Male	Email	29/04/2023
C	National Environment Management Authority	Herrony Ngira	Male	Email	29/04/2023
C	National Environment Management Authority	John Maniafu	Male	Email	29/04/2023
C	National Environment Management Authority	Erick Oduor	Male	Email	29/04/2023
C	National Environment Management Authority	Joel Rop	Male	Email	29/04/2023
C	National Environment Management Authority	Moses Ombogo Odhiambo	Male	Email	29/04/2023

C	National Environment Management Authority	Moses Morintat	Male	Email	29/04/2023
C	National Environment Management Authority	Duncan Osale	Male	Email	29/04/2023
C	National Environment Management Authority	Boniface Birichi	Male	Email	29/04/2023
C	National Environment Management Authority	Aden Bille	Male	Email	29/04/2023
C	National Environment Management Authority	Samuel Odeng	Male	Email	29/04/2023
C	National Environment Management Authority	Isaiah Kyengo	Male	Email	29/04/2023
C	National Environment Management Authority	Joseph Kopejo	Male	Email	29/04/2023
C	National Environment Management Authority	Simon Tonui	Male	Email	29/04/2023
C	National Environment Management Authority	Valentine Lala	Female	Email	29/04/2023
C	National Environment Management Authority	Stephen Kituunga	Male	Email	29/04/2023
C	National Environment Management Authority	Parnewell Simitu	Male	Email	29/04/2023
C	National Environment Management Authority	James Siaji	Male	Email	29/04/2023
C	National Environment Management Authority	Mr. Tom Togo	Male	Email	29/04/2023
C	National Environment Management Authority	Joki Muri	Female	Email	29/04/2023
C	National Environment Management Authority	Geoffrey Wafula	Male	Email	29/04/2023
C	Ministry of Education	Mr Osewe	Male	Email	29/04/2023
C	National Environment Management Authority	Mr. Jackson Muturo	Male	Email	29/04/2023
C	Ministry of Education	Margaret Mwirigi	Female	Email	29/04/2023
C	National Environment Management Authority	James Kamula	Male	Email	29/04/2023
C	Ministry of Education	Pius Odhiambo Ngoma	Male	Email	29/04/2023
C	National Environment Management Authority	Sophie Mutemi	Female	Email	29/04/2023
C	Ministry of Education	Zachary Mutuiri	Male	Email	29/04/2023

C	National Environment Management Authority	Patricia Wambua	Female	Email	29/04/2023
C	Ministry of Education	Mr Mbaka Stanley Gitonga	Male	Email	29/04/2023
C	National Environment Management Authority	Fatuma Barre	Female	Email	29/04/2023
C	Ministry of Education	Mr Kituyi Masibo	Male	Email	29/04/2023
C	National Environment Management Authority	Edward Wawire	Male	Email	29/04/2023
C	Ministry of Education	Joseph Khamala Wamocho	Male	Email	29/04/2023
C	National Environment Management Authority	Mark Angwenyi	Male	Email	29/04/2023
C	Ministry of Education	Lawrence Karuntimi	Male	Email	29/04/2023
C	National Environment Management Authority	James Siaji	Male	Email	29/04/2023
C	Ministry of Education	Karati Moses Njue	Male	Email	29/04/2023
C	National Environment Management Authority	Samuel Lopokoiyit	Male	Email	29/04/2023
C	Ministry of Education	Willie Machocho	Male	Phone call	28/04/2023
C	National Environment Management Authority	Patricia Wambua	Female	Email	29/04/2023
C	Ministry of Education	Jacob Onyiego	Male	Email	29/04/2023
C	National Environment Management Authority	Saisi Aura	Male	Email	29/04/2023
C	Ministry of Education	Dr Salome Maina	Female	Email	29/04/2023
C	National Environment Management Authority	Solomon Kihui	Male	Email	29/04/2023
C	Ministry of Education	Dixon Ogonya	Male	Email	29/04/2023
C	National Environment Management Authority	Vincent Mahiva	Male	Email	29/04/2023
C	Ministry of Education	Moses Makori	Male	Phone call	28/04/2023
C	National Environment Management Authority	Fanuel Mosogo	Male	Email	29/04/2023
C	Ministry of Education	Samuel Boto	Male	Phone call	28/04/2023
C	National Environment Management Authority	Protus Musawa	Male	Email	29/04/2023
C	Ministry of Education	Jane Njogu	Female	Email	29/04/2023
C	National Environment Management Authority	Ezra Nganga	Male	Email	29/04/2023
C	Ministry of Education	Simon Wanjohi	Male	Email	29/04/2023

C	National Environment Management Authority	Nancy Muui	Female	Email	29/04/2023
C	Ministry of Education	James Nyaga	Male	Email	29/04/2023
C	National Environment Management Authority	Patrick Lekenit	Male	Email	29/04/2023
C	Ministry of Education	Philippe Wambua	Male	Email	29/04/2023
C	National Environment Management Authority	William Odenyo	Male	Email	29/04/2023
C	Ministry of Education	Dr Korio	Male	Phone call	28/04/2023
C	National Environment Management Authority	Edith Kalo	Female	Email	29/04/2023
C	Ministry of Education	Fredric Kiiru	Male	Phone call	28/04/2023
C	National Environment Management Authority	Edward Menza	Male	Email	29/04/2023
C	Ministry of Education	James Kairu	Male	Phone call	28/04/2023
C	National Environment Management Authority	Joseph Mwangi Kamau	Male	Email	29/04/2023
C	Ministry of Education	Bridget Wambua	Female	Email	29/04/2023
C	National Environment Management Authority	Naomi Odero	Female	Email	29/04/2023
C	Ministry of Education	Susan Murerwa	Female	Email	29/04/2023
C	National Environment Management Authority	Josio Nyandoro	Male	Email	29/04/2023
C	Ministry of Education	Indiatsi Isaac Mabale	Male	Phone call	28/04/2023
C	National Environment Management Authority	Sally Kibos	Female	Email	29/04/2023
C	Ministry of Education	Anne Kiilu	Female	Phone call	28/04/2023
C	National Environment Management Authority	Stanley Ambasa	Male	Email	29/04/2023
C	Ministry of Education	Victoria Mulili	Female	Email	29/04/2023
C	National Environment Management Authority	Hashir Muhamud	Male	Email	29/04/2023
C	Ministry of Education	Mr Magiri	Male	Email	29/04/2023
C	National Environment Management Authority	Cliff Barkatch	Male	Email	29/04/2023
C	Ministry of Education	Madame Shamsa Adan	Female	Phone call	28/04/2023
C	Ministry of Education	Sammy Nganga	Male	Phone call	28/04/2023
C	Ministry of Education	Isaac Atebe	Male	Phone call	28/04/2023
C	Ministry of Education	Asano Salesa Abuno	Male	Email	29/04/2023

C	Ministry of Education	James Gachungi	Male	Email	29/04/2023
C	Ministry of Education	Milton Nzioka	Male	Email	29/04/2023
C	Ministry of Education	Sifuna Nelson Mabele	Male	Email	29/04/2023
C	Ministry of Education	Hellen Ochwado	Female	Email	29/04/2023
C	Ministry of Education	Dr Nichodemus Anyang	Male	Phone call	28/04/2023
C	Ministry of Education	Khalif Hassan	Male	Phone call	28/04/2023
C	Ministry of Education	Mr Kaaga	Male	Phone call	28/04/2023
C	Ministry of Education	Paul Mwongera	Male	Phone call	28/04/2023
C	Ministry of Education	Adam Hussein Osman	Male	Phone call	28/04/2023
C	Ministry of Education	Ali Abdihamid Maalim	Male	Phone call	28/04/2023
C	KEPSHA CEO	Rebecca Otieno	Female	Email	29/04/2023
C	MOE	Rhoda Wanjiru	Female	Email	29/04/2023
C	MOE	Mburu Kimando	Male	Email	29/04/2023
C	MOE	Joshua Mwangi	Male	Email	29/04/2023
C	MOE	James Ongati	Male	Email	29/04/2023
C	MOE	Florence Mathai	Female	Email	29/04/2023
C	MOE	Isaboke Elijah	Male	Email	29/04/2023
C	MOE	Lucy Ojoo	Female	Email	29/04/2023
C	MOE	Victoria Bwika	Female	Email	29/04/2023
C	MOE	Lydia Mutegi	Female	Email	29/04/2023
C	MoH	Kepha Ombacho	Male	Email	29/04/2023
C	NEMA	Maurice Otieno	Male	Email	29/04/2023
C	Green Climate Fund	Kamau Thugge	Male	Email	29/04/2023
C	MOH	kepha Ombach	Male	Email	29/04/2023
C	MoE	James Kimotho	Male	Phone call	28/04/2023
D	DNA representative	Anne Nyatichi Omambia	Female	Email	29/04/2023
D	DNA representative	Mamo Boru Mamo	Male	Email	29/04/2023
E	Sustainable Environmental Development Watch (SusWatch) Kenya / INFORSE East Africa	JUSTUS M. MUNYOKI	Male	Email	29/04/2023
E	Clean Cook Stoves Association Of Kenya	Joan Sikuku	Female	Email	29/04/2023
E	SCODE	Anastacia Kamau	Female	Email	29/04/2023
E	STAMP Cleantech Limited	Kenneth Ndua Mitambo	Male	Email	29/04/2023

E	Practical Action	Timothy Mwangi	Male	Email	29/04/2023
E	Nairobi Urban Creators	Nick Ngatia	Male	Email	29/04/2023
E	Mothers 2 Mothers	Charles Muruka	Male	Email	29/04/2023
E	SWAP	Alex Mwaki	Male	Email	29/04/2023
E	Kenya Water for Health Organization	Patrick Alubbe	Male	Phone call	28/04/2023
E	MPC	Kathy Kettle	Female	Email	29/04/2023
E	ACTIVE YOUTH ORGANIZATION	R. Aafkaa		Email	29/04/2023
E	Africa Mission Services	Andea Waho	Female	Email	29/04/2023
E	PROJECT RELIEF KENYA	G. Ambelta		Email	29/04/2023
E	Public Leadership Center for Women	C. Skilalo		Email	29/04/2023
E	Rift Valley Volun	Williams Ndaba	Male	Email	29/04/2023
F	Gold Standard			Email	29/04/2023
F	Sustaincert	Annyta Luo	Female	Email	29/04/2023
F	Sustaincert			Email	29/04/2023
F	Sustaincert			Email	29/04/2023
G	CATHOLIC RELIEF SERVICES	Styvers Kathuni	Male	Email	29/04/2023
G	International Water Stewardship Programme	Anne Marie Ran	Female	Email	29/04/2023
G	World Vision	Dr. Makoni		Email	29/04/2023
G	Unicef	Muhsin Sheriff	Male	Email	29/04/2023
G	ICRC	James Oyugi	Male	Email	29/04/2023
G	INTERNATIONAL ORGANIZATION FOR MIGRATION (IOM)	Alberto IBANEZ	Male	Email	29/04/2023
G	Team & Team International	YONG JooLEE	Male	Email	29/04/2023
G	IFRC	Rishi RAMRAKHA		Email	29/04/2023
G	Safe Water Network	Charles Yeboah	Male	Email	29/04/2023
G	PSI	Farai Chieza		Email	29/04/2023
G	UNHCR	Robin Lloyd	Male	Email	29/04/2023
G	Water Mission	Doug Lawson	Male	Email	29/04/2023
G	IFRC	Lawrence Lutaaya	Male	Email	29/04/2023

G	Water Mission	Douglas Lawson	Male	Email	29/04/2023
G	S N.V	Patrick Ogodia	Male	Email	29/04/2023
G	CAFOD	Mark Baiywoh	Male	Email	29/04/2023
G	Save the Children	Pierre Fourcassle	Male	Email	29/04/2023
G	AMREF	Beverly Mademba	Female	Email	29/04/2023
G	Solidarites Interational	Alberto Acquistapace	Male	Email	29/04/2023
G	Oxfam International	Esther Agoriat	Female	Email	29/04/2023
G	GIZ	Irene Alinga	Female	Email	29/04/2023
G	CATHOLIC RELIEF SERVICES	CHARLES APPIAH	Male	Email	29/04/2023
G	Amref Health Africa	Omondi David	Male	Email	29/04/2023
G	INTERNATIONAL ORGANIZATION FOR MIGRATION (IOM)	DAVID KINYUA	Male	Email	29/04/2023
G	Amref Health Africa in Kenya	Daniel Kurao	Male	Email	29/04/2023
G	World Vision Kenya	Wanjiku Kuria	Female	Email	29/04/2023
G	GIZ - Kenya	James Ronoh	Male	Email	29/04/2023
G	Action Against Hunger	Philippe Carette	Male	Email	29/04/2023
G	Save the Children	Christabel Nguni	Female	Email	29/04/2023
G	IOM	Alberto IBANEZ	Male	Email	29/04/2023
G	Americares	Riaz Khalil	Male	Email	29/04/2023
G	Asian Foundation	Meera Pandit	Female	Email	29/04/2023
G	Feed the Children	Esther Onyango	Female	Email	29/04/2023
G	Catholic Relief Service	Clayton Maring	Male	Email	29/04/2023
G	Global Water Partnership	Peter Macharia	Male	Email	29/04/2023
G	Global Water Partnership	Mohamed Noor	Male	Email	29/04/2023
G	Global Water Partnership	George Sanga	Male	Email	29/04/2023
G	water.org	Anthony Githinji	Male	Email	29/04/2023
G	CEDESOL	David Whitfield	Male	Email	29/04/2023
G	Lean Management systems Promotions society	Raave Jain	Male	Email	29/04/2023
G	United Purpose	Lloyd Archer	Male	Email	29/04/2023
G	Global Offset Research	siddharth Yadav	Male	Email	29/04/2023

G	HIVOS	Harry Clemens	Male	Email	29/04/2023
G	Underdogs United	Stephen Gabauer	Male	Email	29/04/2023
G	Concern Health Ghana	Isaac Ampomah	Male	Email	29/04/2023
G	GIZ EnDev	Maxwell Musoka	Male	Email	29/04/2023
G	WWF	Irene Mwaura	Female	Email	29/04/2023
G	ClimateCare	Tom Morton	Male	Email	29/04/2023
G	Practical Action	Jechoniah Kitale	Female	Email	29/04/2023
G	Clean Cooking Alliance	Julie Ipe	Female	Email	29/04/2023
G	SNV	Victor Gathogo	Male	Email	29/04/2023
G	SNV	Sussane Honsell	Female	Email	29/04/2023

B.1.1. Appropriateness of methods

>>

To ensure maximum participation, the meeting was designed to accommodate both physical and remote attendance. The invitations were sent out to stakeholders via email addresses, over the phone, letters, notices, newspaper and online advertisement, with non-technical summary of the project and feedback form attached with it.

B.1.2. Gender Sensitivity

>>

While inviting the stakeholders for feedback CME has not discriminated based on gender. Refer to the list of invitees given in section B.1 above. CME, in Non-technical summary attached with the invitation email, has also explained that how the project WPS are going to benefit end users especially women and CME ensures equal treatment and equal pay for equal work at workplace for women.

B.1.3. Evidence proving invites took place as stated

>>

Invitation

1. Newspaper advertisement

2. Online advertisement

All orders > IMPACT WATER LTD. >

☆ Order: 0000272103-01_IMPACT WATER, LTD.

⚙️ Settings

🕒

ID: 3193701271

Time: Apr 28, 2023 2:17 PM GMT+3 - May 1, 2023 11:59 PM GMT+3

Total projected value: KES151,400.00

Total booked impressions: 0

Line items:

Completed (1)

Impressions

399,988

Viewable impressions

N/A

Clicks

278

CTR

0.07%

Run report

Export order

More actions

Line items

Creatives

New line item

🔍 Search

☰

🔍 Archived is false

Add new filter

📅

✕

☐	Name	value	Status	Type	Start time	End time	Progress	Impressions	Clicks	CTR
☐	☆ 272103 ID: 6296977366 886x250, 828x100		Completed	Price priority	Apr 28, 2023 2:17 PM GMT+3	May 1, 2023 11:59 PM GMT+3	99%	399,988	278	0.07%

3. Public notice



4. Email



Invitation email

Reminder: invitation to a Local Stakeholder Consultation Meeting - May 30th, 2023

Impact Carbon Admin <admin@impactcarbon.org>
To: Impact Carbon <admin@impactcarbon.org>
Cc: Mark Turgesen <mturgesen@impactwater.co>

Thu, May 11, 2023 at 8:39 PM

Dear Stakeholder,

This is a gentle reminder of Impact Carbon's upcoming Local Stakeholder Consultation Meeting on **May 30th, 2023** to include the VPAs in Kenya (VPA49-73) under the PoA "**GS 11189 - Improved Cookstove and Safe Water Programme**". If you have already notified us of your participation, or shared your regrets, we thank you for reaching out to us.

The event is being organized to give you a chance to learn about our safe water program in Kenya and provide valuable feedback on the work we wish to carry out, and the work we are currently doing. Receiving opinions on the matter of low-carbon water purification technologies in Kenya should come from important stakeholders such as yourself.

Please find attached the non-technical summary and feedback form for your perusal. If you are unable to make the event, please share with us the feedback form.

The agenda of the proposed meeting is as follows:

- Introduction to Impact Carbon / Impact Water
- Introduction to Global Warming
- Understanding the Need
- PoA / VPA Description
- Water Purification System
- Safeguarding Principles
- Sustainable Development Indicator
- Grievance Mechanism
- Q&A

Impact Carbon warmly invites you to participate in the local stakeholder consultation meeting on **May 30th, 2023**, at **Apollo Center, Westlands, Nairobi, Kenya**. The event will start at 9AM and conclude by 12 noon. Participants will receive refreshments. Transportation and accommodation shall be covered by the participant themselves.

You may join virtually using MS Teams at the link provided:
<https://www.microsoft.com/en-in/microsoft-teams/join-a-meeting>
Meeting ID: 497 975 389 717
Passcode: Sa2A2S

Your kind presence in the meeting is expected. In case you are unable to attend, you may express your opinion, using following means:

- **Write/Walk-in:** PO Box 1903-00606, 5 Kabaserian Rd., Nairobi
- **Email:** admin@impactcarbon.org, info@impactcarbon.org, feedback@impactcarbon.org

If you are interested to attend, or have questions about this event, please respond to this email at your earliest convenience.

Best regards,

Mark C. Torgesen
Director of Global Development

T: +1 415 968 9087 | admin@impactcarbon.org | www.impactcarbon.org

Connect with us on Facebook, Twitter and LinkedIn!

2 attachments

 **Non technical summary English_26-04-2023.pdf**
346K

 **Non technical summary Swahili_26-04-2023.pdf**
340K

Reminder email

Design consultation feedback for inclusion of new VPAS under the safe drinking water program KENYA - closed

Impact Carbon Admin <admin@impactcarbon.org>
To: Impact Carbon <admin@impactcarbon.org>
Cc: Mark Torgesen <mtorgesen@impactwater.co>

Thu, Jun 8, 2023 at 12:54 PM

Dear Valued Stakeholder,

This is to notify our valued stakeholders that our Local Stakeholder Consultation Meeting for the inclusion of VPAs in Kenya (VPA49-73) under the PoA "GS 11189 - Improved Cookstove and Safe Water Programme" was held on **May 30th, 2023**. We thank all of those who could attend in-person and online.

We thank you for your time and feedback. We have noted all the recommendations and suggestions. We have closed the consultation feedback round on May 30th, 2023.

Thanks, again!

Best Regards,
Mark Torgesen

Director of Global Development

T: +1 415 968 9087 | admin@impactcarbon.org | www.impactcarbon.org

Connect with us on Facebook, Twitter and LinkedIn!

Closing email

B.1.4. Sample content of invites (for each Method above)

>>

Refer Section B.1.3

B.1.5. Description of other Means and methods to provide feedback for those who are not able to join the consultation meeting

>>

To ensure the participation of individuals who couldn't attend the consultation meeting, proactive measures were implemented to provide alternative modes for stakeholders to contribute their valuable feedback.

As part of the invitation procedure, stakeholders were furnished with a non-technical summary of the project and a stakeholder feedback form. This enabled them to express their thoughts and opinions through email correspondence.

Furthermore, the regional office address and contact number were shared, allowing stakeholders, who preferred offline options, to provide their feedback in person by visiting the office or through a phone conversation.

Thus, by offering multiple channels for engagement, PD ensured inclusivity and enabled a wider range of stakeholders to actively participate and contribute their insights to the project by providing their valuable feedback.

SECTION C. REPORT OF THE CONSULTATION PROCESS

C.1. Date of Meeting

>>

Date: 30th May 2023, 9.00AM (EAT)

C.1.1. Justification of why consultation took place after the project start date (retroactive projects only)

>>

The objective of the proposed VPAs is to disseminate low-carbon water purification technologies in schools and various institutions. The WPS units being distributed/implemented under these VPAs are isolated units hence VPAs involve the gradual distribution and implementation of water purification units, with their supply dependent upon the demand for such devices. Consequently, it is not always feasible for the CME to anticipate a significant surge in demand for the Water Purification Systems (WPS) devices. As a result, some devices have already been distributed prior to the stakeholder consultation meeting under certain proposed VPAs.

Furthermore, the proposed VPAs are similar to the existing GS approved VPAs (VPA31 to 47, 2 verifications completed successfully) registered under PoA GS11189 in Kenya. They share similarities in terms of the methodology applied, monitoring plan, alignment with Sustainable Development Goals, target end users, and technology type etc.

Thus, based on the knowledge and experience gained from the implementation, design, and performance certification of the existing GS approved VPAs (VPA31-47) as well as the feedback obtained through prior stakeholder consultations for those VPAs, the Project Proponent (PP) has already taken proactive measures to address any gaps or concerns previously identified.

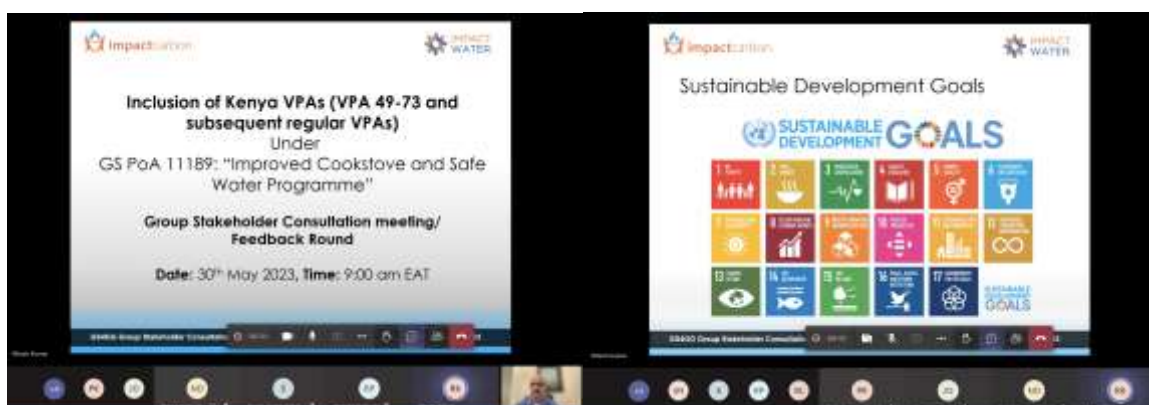
C.1.2. List of participants

Date and Time		30 th May 2023, 9:00 AM EAT	Location	Physical: Apollo Centre Nairobi Remote: Teams	
Category Code	Name of the participant, job / position in the community	Male / Female	Contact details	Organisation (if relevant)	Signature
C	Nelson	Male	702890097	NEMA	
A	James	Male	722585093	DISR	
A	Josepha T Waema	Male	715776524	Social Conscious Initiative	
A	Catherine	Female	722362405	Unity School	
A	Byron Oginga	Male	700462471	Somo Group	
A	Simon Karemeri	Male	722987198	Trwren	
A	Francis Nyagake	Male	701890236	KEWMA	
C	William Omanga	Male	721943644	Sitirikisin	
A	Brigitte Gicharu	Female	723638464	Women of Nature	
A	Franklin Koomo	Male	795442683	Farmer	
A	Charity Riri	Female	790049765	Mathira Water	
A	Fredrick Mubibika	Male	723803858	Basigo	
A	Mercelyne Asenah	Female	113477590	IW	
A	Susan Kamau	Female	723803857	IW	

For more details Refer Annex 2

C.1.3. Pictures from the physical meeting(s) (best practice)

>>



C.2. Minutes of physical meeting(s)

>>

Group Local Stakeholder Consultation meeting for Kenya VPAs (VPA 49-73)

Date: 30th May 2023

Time: 9:00 AM EAT

Meeting format

Physical: Apollo Center, Westlands, Nairobi, Kenya

Remote: Teams

Agenda:

- Introduction To Global Warming
- Understanding the Need
- PoA/VPA Description
- Water Purification Systems
- Safeguarding Principles
- Sustainable Development Indicators
- Grievance Mechanisms
- Question and Answer

Key highlights:

Mark C. Turgesen, Director of Global Development, Impact Water LLC, provided an overview of the agenda, following a brief introduction to Impact Water and Impact Carbon.

Presentation by Mr. Rohit Lohia, Director, Climate Secure India Pvt. Ltd. (Consultant)

Mr. Rohit Lohia, Director, Climate Secure India Pvt. Ltd. (Consultant) provided an overview of the VPAs, the technologies involved, benefits of the VPA, correlated SDGs to be monitored, and how the programme mitigates the problem of global warming. The following were also explained:

- Greenhouse gases and their contribution to global warming
- Mitigation measures to curb global warming
- Access to safe drinking water and its advantages to society
- Technical details of the purification systems and qualities of a typical low GHGs Water Purification system
- How the programme relates to factors such as Human Rights, Economic Impacts, Climate and Energy.
- Sustainable development goals SDG's that directly involved its implementation
- Grievance mechanism to address any concern of the end user.

Meeting open for discussions, questions, and answers.

C.2.1. Minutes of other consultations

>>

Not applicable

C.3. Assessment of comments from all consultations above

Gender of Stakeholder	Stakeholder comment	Was comment taken into account (Yes/No)?	Explanation/ Justification (Why? How?)
Female	The project covers entire country or some county.	Yes	The geographical boundary of the VPAs is entire Kenya. Till now 42 counties have been covered and as the project involves progressive sales the project will expand to all the regions in Kenya.
Female	Are there any criteria for the selection of schools or institutions.	Yes	Initially, the selection of schools and institutions for the project was limited to those with specific infrastructure, such as piped connection to the tank to accommodate the technology. However, with the advancement of technology, a new 167 gm chlorine tablet, commonly known as the "Ultra tab," was introduced. This innovation enabled the inclusion of schools and institutions without having piped connection, expanding the reach and impact of the project to other institutions as well.

C.3.1. Evaluation forms (best practice)

Refer Annex 3 for evaluation forms.

Name	
Gender – Male/Female:	
What is your impression of the meeting?	
What do you like about the project?	
What do you not like about the project?	
Signature	

C.4. Summary of alterations based on comments

>>

Not Applicable, no alterations are deemed required based on feedback received.

SECTION D. CONTINUOUS INPUT / GRIEVANCE MECHANISM

		Method Chosen (include a Justification of Choice known details e.g. location of the book, phone, number, identity of mediator)
Continuous Input / Grievance Expression Process Book (mandatory)	Continuous input / Grievance Expression process book is available at the office.	In line with section 2.1 of the Annex W Expression book has been placed at office of Impact Carbon in Kenya.
	House #44, Muthithi Road Westlands, Nairobi PO Box: 1903-00606	Stakeholders are free to voice their concerns via the Grievance Expression Book. By maintaining feedback book at the local office, it is ensured that stakeholders that don't have access to electronic media for expressing concerns / grievances are also able to share their concerns / feedback. Additionally, the end users always have an option to revert to the salesperson (representative of distribution / retail partners etc.) in case of any feedback / complaints with the product post distribution.
GS Contact (mandatory)	help@goldstandard.org	
Telephone access (optional)	+254 743 144 704	As the project is spread across a huge area hence telephone access has also been provisioned for in line with Annex W, section 2.3 of Gold Standard.
Internet/email access (optional)	info@impactcarbon.org	As per para 2.4 of Annex W, of Gold Standard, the stakeholders with internet access have an option of contacting Impact Carbon through the email id provided.
Nominated Independent Mediator (optional)	-	-
Other	-	-

SECTION E. STAKEHOLDER FEEDBACK ROUND

☐ Please check this box if the project is retroactive and has done only 1 consultation with a physical meeting integrated into the SFR.

E.1. Length of the Feedback Round

This shall be provided later during validation once the SFR is concluded.

Stakeholder Feedback Round	Planned	Actual
Start Date	☐	☐
End Date	☐	☐

E.2. Summarise how all stakeholders were/will be invited to provide feedback

>>

This shall be provided later during validation once the SFR is concluded.

E.3. Summarise Feedback received, including if any changes in project design were made

>>

This shall be provided later during validation once the SFR is concluded.

Revision History

Version	Date	Remarks
1.2	5 May 2022	Addition of grouped consultation info, preliminary agenda and section to justify retroactive consultation took place. Minor edits to text.
1.1	14 October 2020	Inclusion of Key Project Information Restructure, new headings and reorder to better match the steps a developer will follow in consultations. Removal of some non-mandatory template tables (Blind Sustainable Development Assessment). Clarification of best practice steps that are non mandatory processes, clarification of mandatory discussion points. Clarification regarding publishing names and that original evaluation forms (optional) and attendance lists (mandatory) should be separate documents. Improved clarity on Stakeholder Feedback round section and procedures for retroactive projects Provision of an accompanying Guide to help the user understand detailed rules and requirements
1.0	14 August 2017	Initial adoption

Annex 1: Non-Technical Summary-English

Group Stakeholder Consultation meeting for Inclusion of Kenya VPAs(VPA47-73 and subsequent regular VPAs) in Under GS PoA 11189: “Improved Cookstove and Safe Water Programme”

Non-Technical Summary / Project Information Note

Introduction

The purpose of proposed VPAs is dissemination of low-carbon water purification technologies to school and other institutions in Kenya.

In Kenya, only 36.8% of the population have access to piped water, with only 22.8% population having access to piped water within their homes¹. Nationwide 54.6% and 14.6% of Kenya’s household population utilize firewood and charcoal for cooking respectively thereby exerting enormous pressure on the environment². 84.3% of rural and 16.1% of urban population uses firewood for cooking³. On the other hand, 8.9% of rural and 21.9 % of urban population uses charcoal for cooking⁴. Thus, cooking/water boiling using solid biomass fuel over traditional inefficient stoves remains the prominent practice.

The project water purification system (WPS) will result in elimination/reduction of non-renewable biomass and fossil fuels usage for water boiling. This will result in significant improvement in indoor air pollution associated with use of solid biomass / fossil fuel based inefficient cooking which has a direct correlation with respiratory illness and mortality rates, especially among women and children, worldwide.

For PoA under which the proposed VPAs will be included, please refer to the link shared below:

Document	Web-link
• PoA-DD	https://platform.sustain-cert.com/public-project/2417

Baseline Scenario

In the absence of the project activity, the baseline scenario would be the use of non-renewable biomass / fossil fuels for meeting equivalent thermal energy needs for water boiling using traditional cookstoves.

Geographic Boundary of the PoA/VPAs

The boundary for the PoA in terms of a geographical area is defined as the political boundary of Kenya. All the VPAs shall be implemented within the geographical boundary of the PoA.

Target End Users

The VPAs target schools and institutions, within Kenya that purify water, or would have purified water (suppressed demand), through boiling using non-renewable biomass / fossil fuel.

Implementation / Management framework of the PoA/VPAs

Impact Carbon is the Coordinating/Managing Entity for the VPAs and is responsible for overall Programme execution and management, raising awareness, technological promotion, quality control, extension services, general monitoring and reporting.

The responsibility of the CME is as follows, but not limited to the following:

- Communication with VPA implementors, operating partners and other stakeholders; overall project coordination.

¹ Kenya Demographic and Health survey Report, June 2014, table 2.1

² Table 3.18 Basic Report Based on 2015/16 Kenya Integrated Household Budget Survey

³ Table 3.18 Basic Report Based on 2015/16 Kenya Integrated Household Budget Survey

⁴ Table 3.18 Basic Report Based on 2015/16 Kenya Integrated Household Budget Survey

- Implement management and procedural changes, if any, as deemed necessary.
- Reviewing and continually improving performance of the PoA
- Assessment and Addressal of Grievances received, as applicable

The responsibility of the VPA Implementer (VPAI), Impact Water, is as follows, but not limited to the following:

- Coordinating the responsibilities of all entities involved (local sales and distribution partner (SDP), suppliers, field measurement personnel etc.) in the implementation of VPAs
- Ensure that end users (institutions) are aware of, and have agreed, that their WPS unit is being subscribed to the PoA through informational material, trainings, social media and in contractual agreements.
- Applying provisions to ensure that there is no double counting of any unit /VPA.
- Providing training/guidance/instructions to local sales and distribution partners (SDP) regarding the operation of the VPA and document management process
- Manage Field measurement personnel training
- Coordinating ex-post monitoring activities, collecting monitoring data accurately and sharing monitored data with the CME

The responsibility of the local sales and distribution partner (SDP) is as follows, but not limited to following:

- Sales and distribution of project devices
- Compiling the list of units installed / distributed along with other required information and transfer the same to VPAI
- Conduct ex-post monitoring as per the guidance/training provided by the VPAI

For each WPS installation/distribution, the end user signs an agreement/sales receipts transferring the ownership of credits to CME.

Technological Details

The project intends to make WPS products available to the schools and institutions in Kenya. The project proponent will continually assess technology options and partnerships, with the goal of providing the high performance, affordable and appropriate technologies to beneficiaries in Kenya.

The technologies/measures employed under the VPA are low GHG water purification technology involving point-of-use (POU) water treatment systems for schools and institutional applications. These will replace the current practice of boiling water with fossil fuel and/or non-renewable biomass which is the baseline scenario.

Several types of water purification technologies will be distributed under proposed VPAs, that achieve compliance with the national standard or guideline for drinking water treatment technology. The example water purification systems and expected specifications, to be distributed initially through the project include the following:

Technology Type	WPS Models	Fixed or Portable	Removal of E. coli	Minimum Watt / Voltage
Chemical disinfection: use chemical(s) to disinfect water, such as chlorination	UltraFLO / Inline	Fixed	99 (2-log)	Not applicable
	UltraTAB	Portable	99 (2-log)	Not applicable

All technologies to be included in the VPA will be suitable within the context of local water consumption and cooking practices. Along with the WPS that are currently envisaged for implementation, other low carbon water purification systems may also be included in the VPA later

during the crediting period provided they meet the requirements of applied methodology and GS4GG requirements.

Scale of VPAs

VPAs will be small-scale.

Type of Crediting Period

5 Years, renewable twice

Transfer of the VER ownership/carbon-waiver

CME (Impact Carbon LLC) or VPA Implementer (Impact Water LLC) has full and uncontested legal ownership of GS VERs (SDG 13) that are generated from use of WPS products distributed under the VPAs (VERs rights).

The transfer rights on ownership of carbon credits will be communicated to the end users via customer agreements / sales receipts / consent form or may be collected via monitoring app (mobile or web-based, for example) etc.

Summary of economic, social and environmental impacts of the projects

Assessment Questions/ Requirements	Justification of Relevance (Yes/potentially/no)	How Project will achieve Requirements through design, management or risk mitigation.	Mitigation Measures added to the Monitoring Plan (if required)
Principle 1. Human Rights			
1. The Project Developer and the Project shall respect internationally proclaimed human rights and shall not be complicit in violence or human rights abuses of any kind as defined in the Universal Declaration of Human Rights	Yes	The VPA and CME both respect human rights and are not complicit in violence or human rights abuses.	Not required
2. The Project shall not discriminate with regards to participation and inclusion	Yes	The VPA does not discriminate with regards to participation and inclusion	Not required
Principle 2. Gender Equality and Women's Rights			
1. The Project shall not directly or indirectly lead to/contribute to adverse impacts on gender equality and/or the situation of women a. Sexual harassment and/or any forms of violence against women – address the multiple risks of gender-based violence, including sexual exploitation or human trafficking.	No	Not relevant	Not required

b. Slavery, imprisonment, physical and mental drudgery, punishment or coercion of women and girls.	No	Not relevant	Not required
c. Restriction of women's rights or access to resources (natural or economic).	No	Not relevant	Not required
d. Recognise women's ownership rights regardless of marital status – adopt project measures where possible to support to women's access to inherit and own land, homes, and other assets or natural resources.	No	Not relevant	Not required
2. Projects shall apply the principles of non-discrimination, equal treatment, and equal pay for equal work a. Where appropriate for the implementation of a PoA/VPA, paid, volunteer work or community contributions will be organised to provide the conditions for equitable participation of men and women in the identified tasks/activities.	No	Not relevant	Not required
b. Introduce conditions that ensure the participation of women or men in Project activities and benefits based on pregnancy, maternity/paternity leave, or marital status.	No	Not relevant	Not required
c. Ensure that these conditions do not limit the access of women or men, as the case may be, to PoA/VPA participation and benefits.	No	Not relevant	Not required
3. The Project shall refer to the country's national gender strategy or equivalent national commitment to aid in assessing gender risks	Yes	No gender risks are envisaged in the VPA	Not required
4. (where required) Summary of opinions and recommendations of an Expert Stakeholder(s)	No	Not relevant	Not required
Principle 3. Community Health, Safety and Working Conditions			
1. The Project shall avoid community exposure to increased health risks and shall not adversely affect the health of the workers and the community	Yes	The VPA reduces exposure to indoor air pollutants and smoke levels, further reducing incidence of respiratory illness compared to cooking/water boiling on traditional biomass stoves using solid	Not required

		biomass fuel/fossil fuels. The VPA also reduce incidence of diarrhoea and water borne diseases etc. due to drinking of unsafe water.	
Principle 4 Cultural Heritage, Indigenous Peoples, Displacement and Resettlement			
Principle 4.1 Sites of Cultural and Historical Heritage			
1. Does the Project Area include sites, structures, or objects with historical, cultural, artistic, traditional or religious values or intangible forms of culture?	No	Not relevant	Not required
Principle 4.2 Forced Eviction and Displacement			
1. Does the Project require or cause the physical or economic relocation of peoples (temporary or permanent, full or partial)?	No	Not relevant	Not required
Principle 4.3 Land Tenure and Other Rights			
1. Does the Project require any change, or have any uncertainties related to land tenure arrangements and/or access rights, usage rights or land ownership?	No	Not relevant	Not required
Principle 4.4 - Indigenous people			
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?"	No	Not relevant	Not required
Principle 5. Corruption			
1. The Project shall not involve, be complicit in or inadvertently contribute to or reinforce corruption or corrupt Projects	Yes	The CME does not promote / or is complicit in direct or indirect corruption.	Not required
Principle 6 Economic Impacts			
Principle 6.1 Labour Rights			
1. The Project Developer shall ensure that all employment is in compliance with national labour occupational health and safety laws and with the principles and standards embodied in the ILO fundamental conventions	Yes	The VPA does not involve any forced labour and the PP ensures that all employment is in compliance with local labour regulations and laws.	Not required

2. Workers shall be able to establish and join labour organisations	Yes	The CME puts no constraints / limitation on employees to form a union.	Not required
3. Working agreements with all individual workers shall be documented and implemented and include: a. Working hours (must not exceed 48 hours per week on a regular basis), AND b. Duties and tasks, AND c. Remuneration (must include provision for payment of overtime), AND d. Modalities on health insurance, AND e. Modalities on termination of the contract with provision for voluntary resignation by employee, AND f. Provision for annual leave of not less than 10 days per year, not including sick and casual leave.	Yes	The CME's policies and employment contracts are compliant with the requirement	Not required
4. No child labour is allowed (Exceptions for children working on their families' property requires an Expert Stakeholder opinion)	No	The CME does not promote / or is complicit in child labour	Not required
5. The Project Developer shall ensure the use of appropriate equipment, training of workers, documentation and reporting of accidents and incidents, and emergency preparedness and response measures	No	Not relevant	Not required
Principle 6.2 Negative Economic Consequences			
1. Does the project cause negative economic consequences during and after project implementation?	Yes	No negative economic consequences are deemed applicable	Not required
Principle 7 Climate and Energy			
Principle 7.1 Emissions			
1. Will the Project increase greenhouse gas emissions over the Baseline Scenario?	Yes	The VPA reduces GHG emissions relative to baseline scenario	Not required
Principle 7.2 Energy Supply			
1. Will the Project use energy from a local grid or power supply (i.e., not connected to a national or regional grid) or fuel resource (such as wood, biomass) that provides for other local users?	Yes	The project will reduce fuel resource consumption	Not required

Principle 8 Water			
Principle 8.1 Impact on Natural Water Patterns/Flows			
1. 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?	No	Not applicable	Not required
Principle 8.2 Erosion and/or Water Body Instability			
1. Could the Project directly or indirectly cause additional erosion and/or water body instability or disrupt the natural pattern of erosion?	Yes	The VPA shall result in reduction in demand of biomass fuel / fossil fuel in the region putting less pressure of forests for deforestation and will hence indirectly avoid erosion associated with tree cutting/ felling.	Not required
Principle 9 Environment, Ecology and Land Use			
Principle 9.1 Landscape Modification and Soil			
1. Does the Project involve the use of land and soil for production of crops or other products?	No	Not applicable	Not required
Principle 9.2 Vulnerability to Natural Disaster			
1. Will the Project be susceptible to or lead to increased vulnerability to wind, earthquakes, subsidence, landslides, erosion, flooding, drought or other extreme climatic conditions?	No	Not applicable	Not required
Principle 9.3 Genetic Resources			
1. Could the Project be negatively impacted by or involve genetically modified organisms or GMOs (e.g., contamination, collection and/or harvesting, commercial development, or take place in facilities or farms that include GMOs in their processes and production)?	No	Not applicable	Not required
Principle 9.4 Release of pollutants			
1. Could the Project potentially result in the release of pollutants to the environment?	No	Not applicable	Not required
Principle 9.5 Hazardous and Non-hazardous Waste			
1. Will the Project involve the manufacture, trade, release, and/ or	No	Not applicable	Not required

use of hazardous and non-hazardous chemicals and/or materials?			
Principle 9.6 Pesticides & Fertilisers			
1. Will the Project involve the application of pesticides and/or fertilisers?	No	Not applicable	Not required
Principle 9.7 Harvesting of Forests			
1. Will the Project involve the harvesting of forests?	Yes	The VPA does not involve harvesting of forests. The PoA shall result in reduction in demand of biomass fuel / fossil fuel in the region putting less pressure of forests for deforestation and will hence indirectly avoid erosion associated with tree cutting/ felling.	Not required
Principle 9.8 Food			
1. Does the Project modify the quantity or nutritional quality of food available such as through crop regime alteration or export or economic incentives?	No	Not applicable	Not required
Principle 9.9 Animal husbandry			
1. Will the Project involve animal husbandry?	No	Not applicable	Not required
Principle 9.10 High Conservation Value Areas and Critical Habitats			
1. Does the Project physically affect or alter largely intact or High Conservation Value (HCV) ecosystems, critical habitats, landscapes, key biodiversity areas or sites identified?	No	Not applicable	Not required
Principle 9.11 Endangered Species			
Are there any endangered species identified as potentially being present within the Project boundary (including those that may route through the area)? AND/OR Does the Project potentially impact other areas where endangered species may be present through transboundary affects?	No	Not applicable	Not required

Summary of Sustainable Development Goals Impacts

Sustainable Targeted	Development	Goals	Relevance	SDG Impact Parameter
----------------------	-------------	-------	-----------	----------------------

13 Climate Action (mandatory)	The PoA/VPA contributes towards avoidance of GHG emissions from replacement of fossil fuel / non-renewable biomass-based water boiling.	13.2.1 Amount of CO ₂ e emissions reduced by the project per year
SDG: 1 No Poverty 1.4 By 2030, ensure that all men and women, in particular the poor and the vulnerable, have equal rights to economic resources, as well as access to basic services, ownership and control over land and other forms of property, inheritance, natural resources, appropriate new technology and financial services, including microfinance	The PoA/VPA by dissemination WPS to communities, and institutions avoids use of non-renewable biomass and fossil fuels. Thus, the PoA/VPA results in increased access to basic services (safe drinking water), new technology (low-carbon water purification technologies).	1.4.1 Proportion of population living in households with access to basic services Indicator: Total Number of premises (Schools / institutions) with at least one WPS distributed / installed under the project.
SDG: 3 Good Health and Well-Being 3.9 By 2030, substantially reduce the number of deaths and illnesses from hazardous chemicals and air, water and soil pollution and contamination.	The PoA/VPA by dissemination of WPS results in reduction in unsafe water and lack of hygiene associated drinking of untreated water.	3.9.2 Mortality rate attributed to unsafe water, unsafe sanitation and lack of hygiene (exposure to unsafe Water, Sanitation and Hygiene for All (WASH) services Indicator: % sampled schools / institutions reporting reduction in incidence of diarrhoea and water borne diseases etc. after shifting to the project WPS
SDG: 6 Clean Water and sanitation 6.1 By 2030, achieve universal and equitable access to safe and affordable drinking water for all	The PoA/VPA involves dissemination of WPS for treating drinking water to households, communities, and institutions, providing easy access to clean and safe drinking water to end users.	6.1.1 Proportion of population using safely managed drinking water services Indicator: % WPS distributed / installed providing safe drinking water quality
SDG: 7 Affordable and Clean Energy 7.1 By 2030, ensure universal access to affordable, reliable and modern energy services	The PoA/VPA involves dissemination of clean, modern technology for water boiling, by using available energy sources more efficiently.	7.1.2 Proportion of population with primary reliance on clean fuels and technology Indicator: % Schools / institutions reporting an operational WPS in project
SDG: 8 Decent Work and Economic Growth 8.5 By 2030, achieve full and productive employment and decent work for all women and men, including for young people and persons with disabilities, and equal pay for work of equal value	The PoA/VPA results in generating employment for marketing / sales and distribution / technical / other employees.	8.5.1 Average hourly earnings of female and male employees, by occupation, age and persons with disabilities Indicator: Number of male / female numbers of employment created by project

For GOAL 2: Zero Hunger, GOAL 4: Quality Education, GOAL 5: Gender Equality, GOAL 9: Industry, Innovation and Infrastructure, GOAL 10: Reduced Inequality, GOAL 11: Sustainable Cities and Communities, GOAL 12: Responsible Consumption and Production, GOAL 14: Life Below Water, GOAL 15: Life on Land, GOAL 16: Peace and Justice Strong Institutions, GOAL 17: Partnerships to achieve the Goal – no significant direct impact is envisaged.

Continuous Input/ Grievance Mechanism

Method	Include all details of Chosen Method (s) so that they may be understood and, where relevant, used by readers.
Continuous Input / Grievance Expression Process Book	Impact Carbon engages office-based staff to collect feedback from existing customers on a regular basis. End users / stakeholders with no access to internet, may reach the designated contact person in the country offices to record their Continuous input / Grievance in the Continuous input / Grievance Expression process book placed at head office. This is expected to be the most effective input/grievance mechanism. Impact Water Address PO Box 1903-00606, Nairobi House #44, Muthithi Road Westlands, Nairobi
Telephone access	In order to facilitate the flow of information stakeholders can use the following local phone number of the country offices: Impact Carbon (Kenya): +254 71551 9678
Internet/email access	People will also be able to provide feedback via the below email addresses; info@impactcarbon.org , feedback@impactcarbon.org , Gold Standard general info email address: help@goldstandard.org

Contact Details

In case of any queries or need for further technical detail and project information, please contact:

Evan Haigler

Impact Carbon

ehaigler@impactcarbon.org

Rohit Lohia

Climate Secure India Private Limited

info@climate-secure.com

Validity of Stakeholder Consultation meeting

New regular VPAs may also be included in the PoA later within two years of the grouped physical meeting date, provided they meet the eligibility and inclusion criteria for their inclusion as regular VPAs to the corresponding real case VPA.

Annex 1 – PoA /VPA Stakeholder Feedback Consultation Form

NAME:	
Organization:	Contact:

Please select the appropriate category from the table below:

Category Code	Category	✓
A	Local people, communities and or representatives directly / indirectly impacted by the project	☐
B	Stakeholders with land-tenure rights within or adjacent to the project	☐
C	Local policy makers and representatives of local authorities	☐
D	DNA representative of the host country	☐
E	Local non-governmental organizations, women groups working on topics relevant to your project	☐
F	The local Gold Standard expert who is located closest to your project location (help@golstandard.org)	☐
G	Relevant international Gold Standard Non-Governmental Organizations (NGOs) supporters, with a representation in your region and ALL GS NGO Supporters located in the host country of the project.	☐
H	Other similar project developers in the region	☐
I	Vendors / Suppliers to CME	☐

Stakeholder Feedback – SDG Monitoring Plan

GS SDG Indicator	Possible parameter	Chosen Parameter and Justification	Monitoring procedure	Please provide comments, if any on adequacy of monitoring procedure and comment on the SDG impact (+ve / neutral / -ve)
Environment				
3.9.2 Mortality rate attributed to unsafe water, unsafe sanitation and lack of hygiene (exposure to unsafe Water, Sanitation and Hygiene for All (WASH) services and ambient air pollution	% sampled schools / institutions reporting reduction in incidence of diarrhoea / water borne diseases etc. after shifting to the project WPS	Reduction in incidence of diarrhoea / water borne diseases etc. after shifting to project WPS is a direct indicator of reduction in adverse health effects related to water-borne diseases.	Ex-post Monitoring Surveys conducted to capture information on users' perception on reduction in incidence of diarrhoea and water borne diseases etc. after shifting to the project WPS.	

GS SDG Indicator	Possible parameter	Chosen Parameter and Justification	Monitoring procedure	Please provide comments, if any on adequacy of monitoring procedure and comment on the SDG impact (+ve / neutral / -ve)
6.1.1 Proportion of population using safely managed drinking water services	% WPS distributed / installed providing safe drinking water quality after installation.	% WPS providing safe drinking water quality is a direct indicator to measure contribution to SDG 6.1.1	Ex-post Monitoring – Water quality tests conducted on sampling basis to identify % devices providing safe drinking water	
13.2.1 Amount of CO2e emissions reduced by the project per year	As per GS methodology applied	As per GS methodology applied	As per GS methodology applied	
Social development				
1.4.1 Proportion of population living in households with access to basic services	Total Number of premises (Schools / institutions) with at least one WPS distributed / installed under the project	The PoA/VPA results in increased access to basic services (safe drinking water), new technology (low-carbon water purification technologies). The number of systems distributed is a direct indicator of the same.	CME shall maintain an WPS sales database listing the total number of units distributed / installed under the PoA/VPA.	
7.1.2 Proportion of population with primary reliance on clean fuels and technology	% Schools / institutions reporting an operational WPS in project	Beneficiaries with working WPS is a direct indicator for population serviced with clean fuel / technology.	Ex-post sampling-based questionnaire survey to determine proportion of operational WPS	
Economic and technological development				
8.5.1 Average hourly earnings of female and male employees, by occupation, age and persons with disabilities	Number of male / female numbers of employment created by project	Recording the number of employments generated is a direct indicator of earnings of the employee.	Recording the number of employees (male / female) in the project under administrative, sales, production and management position	

Local Stakeholder Consultation – Overall Evaluation

Question: What is your impression of the Design / Stakeholder Consultation?	
Question: What do you like about the PoA / VPA?	
Question: What do you not like about the PoA / VPA?	
Signature	

The feedbacks may also be provided using the feedback forms attached herewith through following means:

- **Write/Walk-in:** PO Box 1903-00606, 5 Kabaserian Rd., Nairobi
- **Email:** admin@impactcarbon.org, info@impactcarbon.org, feedback@impactcarbon.org

Annex 1: Non-Technical Summary-Swahili

Kaboni yenye Athari: Stovu Zilizoboreshwa na Mpango wa Maji Salama (GS PoA- 11189)

Mikutano ya Mashauriano ya Wadau wa humu Nchini kuhusu Uzuiaji Kaboni hatari (VPAs) Kenya (VPA49-73)

Muhtasari usio wa kifundi/Ufahamu kuhusu mradi.

Utangulizi

Kusudi kuu la PoA inayotarajiwa ni kusambaza jiko zinazozingatia mazingara na teknolojia ya kusafisha maji yenye viwango vya chini vya kaboni kwa nyumba, jamii, na taasisi nchini na Kenya.

Nchini Kenya, ni asilimia (%) 36.8 ya idadi ya watu wanoweza kupata maji ya mfereji, asilimia (%) 22.8 ikiwa inawezakupata maji ya mfereji katika nyumba zao. Katika taifa lote ni asilimia (%) 54.6 na 14.6% ya idadi ya watu nchini Kenya inayotumia kuni na makaa kwa kupika kwa mpigo, basi kuweka msukumo mkubwa kwa mazingira. Asilimia (%) 84.3 ya nyumba mashambani na asilimia (%) 16.1 ya nyumba za mjini hutumia kuni kwa kupika. Upande mwingine, asilimia (%) 8.9 of rural and asilimia (%) 21.9 ya nyumba za mjini hutumia makaa kwa kupika. Kwa hivyo, kupika/kuchemsha maji kwa kutumia kawi thabiti ya majani.

Mradi huuwa ICS utapunguza pakubwa kawi isiyoweza kutumika tena ya utumizi wa mafuta kwa kupikaa. Mradi wa kusafisha maji (WPS) utaweza kutoa/kupunguza kawi isiyoweza kutumika tena ya mafuta kwa kuchemsha maji. Hii italeta manufaa makubwa katika hali ya kuchafua mazingira ya angaa ya ndani inayotokana na kawi za mafuta ambazo sio nzuri na zinaathiri moja kwa moja magonjwa ya kupumuwa na vifo vya watoto wachanga, haswa kati ya wanawake na watoto, kote duniani.

Document	Web-Link
• POA-DD	https://platform.sustain-cert.com/public-project/2417

Utekelezaji/Usimamizi wa PoA/VPAs

Impact Carbon ndio taasisi inayoelekeza/chombo simamizi cha PoA na ndio itakayosimamia utekelezaji na usimamizi, ufahamu, kuhusiha teknolojia, kudhibiti viwango, huduma za kuongezea, uelekevu na uandalizi wa ripoti.

Mtizamo wa kimsingi

Pasipokuweko mipango ya mradi, mtizamo wa kimsingi utakuwa matumizi ya kawi ya mafuta isiyotumika tena kwa kutosheleza mahitaji ya kawi mbadala (kwa kupika na/au kuchemsha maji) kwa kutumia stovu za kitamaduni.

Mipaka ya kiasili ya PoA/VPAs

Mipaka ya PoA kulingana sehemu za kiasili inaelezwa kulingana na mipaka ya kisiasa ya Kenya. VPA zote zitatekelezwa kulingana na mipaka ya kiasili ya PoA.

Maelezo ya kiteknologia

Mradi wa ICS wa kawaida una chumba cha moto kilicho na haliya kudhibiti moto kikiwa ndani ya chombo cha chuma.. ICS itakuwa na nyusi za uhakika juu ya asilimia (%) 20; inaweza kupunguza matumizi ya kawi ya mafuta kwa kiwango cha asilimia (%) 50; na kueleza kutumika vizuri hadi miaka kumi (10). Mifano ya teknolojia iliyoimarika inatakojumuishwa kwa PoA, pasipo kumalizia hapa ni;

1. Jiko za kuni zilizo na matumizi bora zaidi.

2. Jiko za makaa zilizo imarika zaidi.
3. Jiko za gesi. (LPG)
4. Jiko zenye matumizi ya kawi ya chini.
5. Jiko za kawi ya kutumika tena (jiko za solar, vyombo vya kuhifadhi joto)

Kila WPS inahitimu kiwango cha maji kinachohitajika kulingana na mwongozo wa kitaifa na kimataifa za viwango vya maji ya kunywa. Vigezo vya WPS chini ya VPA itapunguza hali ya kutegemea njia zinazojulikana za kutibu maji (kuchemsha). Mifano ya teknolojia ya WPS itakayotumika kwa PoA, lakini sio hii tu, ni kama ifuatavyo;

1. Vichungi vya maji, kauri, utando, changarawe, kabon tekelezi, n.k. Aina ya vichungi.
2. Vifaa vya kutoa uchafu na maambukizi kutoka kwa solar.
3. Kusafisha kwa njia ya kemikali: tumia kemikali kutoa uchafu kwa maji.
4. Mbinu za kusafisha kwa kugawanya vitu kwa kuruhusu zingine kupita na kuzuia zingine. Kugawanisha kwa kupitia utando.
5. Kusafisha kwa kutumia miale. (itahitaji matumizi ya stima).
6. Kubadilisha mtiririko wa maji. (unaweza hitaji stima)

Muhutatasi wa lengo ya maendeleo na athiri yake.

Lengo ya maendeleo yanayotarajiwa	Umuhimu	SDG Kipimo cha athiri
13 Hatua ya tabianchi (Ya lazima)	PoA/VPA inachangia kuepuka uchafu wa CHG tokana na kubadilisha mafuta/kawi isiyoweza tumika tena /kuchemsha maji.	13.2.1 Kiasi cha uchafu wa Kabon inayopunguzwa na mradi kwa mwaka.
SDG: 1 Kutoa umasikini 1.4 kufikia mwaka 2030, kuhakikisha ya kwamba wanawake na wanaume wote, haswa masikini na wapweke, wana haki sawa za rasimali za kiuchumi, pamoja na kupata huduma za kimsingi, umiliki na kuelekeza juu ya ardhi na mali ya aina nyingine, urithi, rasilimali asili, na teknolojia ya kisasa na huduma za fedha, ikijumuisha taasisi ndogo za kukopesha pesa.	PoA/VPA kwa kusambaza ICS/ WPS kwa nyumba, jamii, na taasisi inazuia matumizi ya kawi isiyoweza tumika tena na mafuta ya kawaida. Matokeo ya PoA/VPA ni kuongezeka kupatikana kwa huduma za kimsingi (kupika kusafi na maji masafi ya kunywa), teknolojia mpya (jiko bora zaidi na teknolojia ya kabon ya kutibu maji) pamoja na kupunguza umasikini kwa kupunguza ununuzi wa kawi ya mafuta inayotumika.	1.4.1 Kipimo cha idadi ya watu wanaoishi kwa nyumba wakiweza kunufaika na huduma za kimsingi. Kiashiria: 1. Idadi jumla ya angalau WPS moja zilizosambaza/kuwekwa na nambari jumla ya ICS iliyosambazwa/kuwekwa chini ya mradi huu kama kiashiria cha kutoa huduma za kimsingi kwa nyumba na taasisi. 2. Asilimia ya wanaotumia wakipeana habari za kuhifadhi pesa sababu ya matumizi ya chini ya ununuzi wa kawi.
SDG: 3 Afya nzuri na wema 3.9 Kufikia mwaka wa 2030, kupunguza kwa njia kuu idadi ya vifo na magonjwa kutokana na kemikali hatari na hewa chafu, maji na kuchafua mchanga. Na najisi.	PoA/VPA kwa kusambaza ICS matokeo ni kupunguza utambulizi wa kuadhiriwa na uchafu wa hewa ya ndani unaoambatanishwa na kawi ya kitamaduni ya upishi wa kitamaduni na msambao wa WPS matokeo yake maji yasiyo	3.9.2 Vifo vinavyotokana maji chafu, ukosefu wa usafi, {matumizi ya maji chafu, usafi kwa wote (WASH)}, na uharibifu wa hewa. Kiashiria:

	safi na unywaji wa maji yasiyo safi sababu ya kutotibiwa. Basi, PoA/VPA itapunguza madhara makubwa ya kiafya yanayotokana na IAP kwa sababu ya mbinu duni za kupunguza magonjwa yanayotokana na unywaji wa maji ambayo hayajatibiwa.	1. Asilimia (%) iliyojaribiwa ya wanaonufaika habari za upungufu wa kipindupindu/ magonjwa yanayotokana na maji n.k. baada ya kuingia kwenye mradi wa WPS. 2. Asilimia (%) huripoti upungufu wa moshi/Uchafu wa PM baada ya kuhamia kwa mradi huu wa IC.
5 Usawa wa kijinsia 5.4 Tambua na kudhamini kazi za utunzi na za nyumbani pasipo malipo kupitia kwa huduma za uma, miundo msingi na kanuni ulinzi wa kijamii na kuhimiza kusaidiana majukumu kijamii inavofaa kitaifa.	PoA/VPA kwa kusambaza ICS / WPS kwa nyumba, jamii, na taasisi inasaidia upishi wa hara. Kumaanisha, PoA/VPA inaleta hali ya kuokoa wakati kutokana na kukusanya kawi na kupika.	5.4.1 Idadi ya muda unaotumika kwa kazi ya nyumbani na utunzi bila malipo, kwa jinsia, miaka na sehemu za makao. Kiashiria: Asilimia (%) wanaotumia wanapeana ripoti ya kuokoa wakati kutokana na upungufu wa kawi inayokusanywa ya kupika.
SDG: 6 Maji masafi usafi 6.1 Kufikia mwaka wa 2030, timiva matakwa ya kupeana maji masafi ya kunywa kote kwa usalama na nafuu kwa wote.	PoA/VPA inahusisha usambazaji wa ICS/WPS kwa nyumba, jamii na taasisi inasaidia kwa kupika haraka. Kwa hivyo, matokeo ya POA/VPA ni kukomboa wakati kutokana na kukusanya kawi ya kupika.	6.1.1 Idadi ya watu wanaotumia huduma ya maji ya kunywa yanayo simamiwa vizuri. Kiashiria: Asilimia ya WPS imesambazwa/kuwekwa ikitoa maji safi ya kunywa yenye kiwango cha juu.
SDG: 7 Kawi safi na nafuu 7.1 Kufikia mwaka 2030, hakikisha wote wanapata kutumia kawi kwa bei nafuu, ya kutegemewa na huduma za kisasa za kawi.	PoA/VPA inahusisha kusambaza teknolojia safi, ya kisasa kwa kupika na kuchemsha maji, kwa kutumia chanzo cha kawi vema.	7.1.2 Idadi ya watu weny kutegemea kawi safi kimsingi na teknolojia. Kiashiria: Asilimia ya wanaotumia wanaripoti utenedeti wa ICS/WPS kwenye mradi.
SDG: 8 Kazi mwafaka na kukuza uchumi. 8.5 Kufikia mwaka wa 2030, timiza upataji wa kazi na kuandikwa kwenye matokeo na kazi mwafaka kwa wote waume kwa wanawake., pamoja na vijana na wenye ulemavu, na malipo sawa kwa kazi yenye thamana sawa.	PoA/VPA inazaalisha kubuni kazi kwa uuzaji/usambazaji/ufundi/wafanyikazi wengine.	8.5.1 Mapato sawa kwa saa kwa wafanyikazi wa kike na wakiume, kulingana na kazi, miaka, na watu wanaoishi na ulemavu. Kiashiria: Idadi za kazi za wanawake na wanaume zitakazobuniwa na mradi huu.
GOAL 12: Kuwajibika kwa Matumizi na Matoleo. 12.2 Kufikia mwaka wa 2030, kuhitimu usimamizi wa kudumu na wa rsilimali za kiasili.	ICS ikijumuishwa kwa PoA/VPA itapunguza matumizi ya kawi isiyo tumika tena katika nyumba zinazoshiriki kwa karibu asilimia (%) 50 kulingana na aina ya jiko.	12.2.2 – Matumizi ya nyenzo nyumban, matumizi ya nyenzo kulingana na mapato binafsi, na matumizi ya nyenzo

kulingana na mapato ya nchi.

Indicator: Akiba imepatikana na wanaotumia baada ya kuhamia mradi huu.

GOAL 15: Maisha kwenye ardhi.

15.2 Kufikia mwaka wa 2020, hakikisha kufanyika kwa usimamizi wa kudumu wa aina zote za misitu, kusitisha uharibifu wa misitu, , rejesha misitu iliyo haribiwa, na kukuza upandaji miti na urejesho wa misitu kote ulimwenguni.

ICS pamoja PoA itapunguza matumizi ya kawi isiyo tumika tena katika taasisi zinazoshiriki na itachangia kupunguza uharibi

15.2.1 Maendeleo kuelekea usimamizi wa kudumu wa misitu.

Kiashiria: Wanaotumia wanaripoti akiba inayotokana na matumizi ya kawi ya kuni baada ya kuhamia ICS.

Lengo no. 2: Kuondoa njaa, Lengo no. 4: Elimu bora, Lengo no. 9: Industry, ubunifu na miundo msingi, Lengo no. 10: Kupunguza ukosefu wa usawa, Lengo no. 11: Miji na jamii za kudumu, Lengo no. 14: Maisha, Chini ya maji, Lengo la 16: Amani na haki, taasisi zenye nguvu. Lengo la 17: Utendakazi pamoja kutimiza lengo- hakuna athiri ya moja kwa moja inayotarajiwa.

Summary of economic, social and environmental impacts of the projects

Assessment Questions/ Requirements	Justification of Relevance (Yes/potentially/no)	How Project will achieve Requirements through design, management or risk mitigation.	Mitigation Measures added to the Monitoring Plan (if required)
Principle 1. Human Rights			
1. The Project Developer and the Project shall respect internationally proclaimed human rights and shall not be complicit in violence or human rights abuses of any kind as defined in the Universal Declaration of Human Rights	Yes	The VPA and CME both respect human rights and are not complicit in violence or human rights abuses.	Not required
2. The Project shall not discriminate with regards to participation and inclusion	Yes	The VPA does not discriminate with regards to participation and inclusion	Not required
Principle 2. Gender Equality and Women's Rights			
1. The Project shall not directly or indirectly lead to/contribute to adverse impacts on gender equality and/or the situation of women a. Sexual harassment and/or any forms of violence against women – address the multiple risks of gender-based	No	Not relevant	Not required

violence, including sexual exploitation or human trafficking.			
b. Slavery, imprisonment, physical and mental drudgery, punishment or coercion of women and girls.	No	Not relevant	Not required
c. Restriction of women's rights or access to resources (natural or economic).	No	Not relevant	Not required
d. Recognise women's ownership rights regardless of marital status – adopt project measures where possible to support to women's access to inherit and own land, homes, and other assets or natural resources.	No	Not relevant	Not required
2. Projects shall apply the principles of non-discrimination, equal treatment, and equal pay for equal work			
a. Where appropriate for the implementation of a PoA/VPA, paid, volunteer work or community contributions will be organised to provide the conditions for equitable participation of men and women in the identified tasks/activities.	No	Not relevant	Not required
b. Introduce conditions that ensure the participation of women or men in Project activities and benefits based on pregnancy, maternity/paternity leave, or marital status.	No	Not relevant	Not required
c. Ensure that these conditions do not limit the access of women or men, as the case may be, to PoA/VPA participation and benefits.	No	Not relevant	Not required
3. The Project shall refer to the country's national gender strategy or equivalent national commitment to aid in assessing gender risks	Yes	No gender risks are envisaged in the VPA	Not required
4. (where required) Summary of opinions and recommendations of an Expert Stakeholder(s)	No	Not relevant	Not required
Principle 3. Community Health, Safety and Working Conditions			
1. The Project shall avoid community exposure to increased health risks and shall not adversely affect the health of the workers and the community	Yes	The VPA reduces exposure to indoor air pollutants and smoke levels, further reducing incidence of respiratory illness compared to cooking/water boiling on traditional biomass	Not required

		stoves using solid biomass fuel/fossil fuels. The VPA also reduce incidence of diarrhoea and water borne diseases etc. due to drinking of unsafe water.	
Principle 4 Cultural Heritage, Indigenous Peoples, Displacement and Resettlement			
Principle 4.1 Sites of Cultural and Historical Heritage			
1. Does the Project Area include sites, structures, or objects with historical, cultural, artistic, traditional or religious values or intangible forms of culture?	No	Not relevant	Not required
Principle 4.2 Forced Eviction and Displacement			
1. Does the Project require or cause the physical or economic relocation of peoples (temporary or permanent, full or partial)?	No	Not relevant	Not required
Principle 4.3 Land Tenure and Other Rights			
1. Does the Project require any change, or have any uncertainties related to land tenure arrangements and/or access rights, usage rights or land ownership?	No	Not relevant	Not required
Principle 4.4 - Indigenous people			
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?"	No	Not relevant	Not required
Principle 5. Corruption			
1. The Project shall not involve, be complicit in or inadvertently contribute to or reinforce corruption or corrupt Projects	Yes	The CME does not promote / or is complicit in direct or indirect corruption.	Not required
Principle 6 Economic Impacts			
Principle 6.1 Labour Rights			
1. The Project Developer shall ensure that all employment is in compliance with national labour occupational health and safety laws and with the principles and standards embodied in the ILO fundamental conventions	Yes	The VPA does not involve any forced labour and the PP ensures that all employment is in compliance with local	Not required

		labour regulations and laws.	
2. Workers shall be able to establish and join labour organisations	Yes	The CME puts no constraints / limitation on employees to form a union.	Not required
3. Working agreements with all individual workers shall be documented and implemented and include: a. Working hours (must not exceed 48 hours per week on a regular basis), AND b. Duties and tasks, AND c. Remuneration (must include provision for payment of overtime), AND d. Modalities on health insurance, AND e. Modalities on termination of the contract with provision for voluntary resignation by employee, AND f. Provision for annual leave of not less than 10 days per year, not including sick and casual leave.	Yes	The CME's policies and employment contracts are compliant with the requirement	Not required
4. No child labour is allowed (Exceptions for children working on their families' property requires an Expert Stakeholder opinion)	No	The CME does not promote / or is complicit in child labour	Not required
5. The Project Developer shall ensure the use of appropriate equipment, training of workers, documentation and reporting of accidents and incidents, and emergency preparedness and response measures	No	Not relevant	Not required
Principle 6.2 Negative Economic Consequences			
1. Does the project cause negative economic consequences during and after project implementation?	Yes	No negative economic consequences are deemed applicable	Not required
Principle 7 Climate and Energy			
Principle 7.1 Emissions			
1. Will the Project increase greenhouse gas emissions over the Baseline Scenario?	Yes	The VPA reduces GHG emissions relative to baseline scenario	Not required
Principle 7.2 Energy Supply			
1. Will the Project use energy from a local grid or power supply (i.e., not connected to a national or regional grid) or fuel resource (such as wood,	Yes	The project will reduce fuel resource consumption	Not required

biomass) that provides for other local users?			
Principle 8 Water			
Principle 8.1 Impact on Natural Water Patterns/Flows			
1. 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?	No	Not applicable	Not required
Principle 8.2 Erosion and/or Water Body Instability			
1. Could the Project directly or indirectly cause additional erosion and/or water body instability or disrupt the natural pattern of erosion?	Yes	The VPA shall result in reduction in demand of biomass fuel / fossil fuel in the region putting less pressure of forests for deforestation and will hence indirectly avoid erosion associated with tree cutting/ felling.	Not required
Principle 9 Environment, Ecology and Land Use			
Principle 9.1 Landscape Modification and Soil			
1. Does the Project involve the use of land and soil for production of crops or other products?	No	Not applicable	Not required
Principle 9.2 Vulnerability to Natural Disaster			
1. Will the Project be susceptible to or lead to increased vulnerability to wind, earthquakes, subsidence, landslides, erosion, flooding, drought or other extreme climatic conditions?	No	Not applicable	Not required
Principle 9.3 Genetic Resources			
1. Could the Project be negatively impacted by or involve genetically modified organisms or GMOs (e.g., contamination, collection and/or harvesting, commercial development, or take place in facilities or farms that include GMOs in their processes and production)?	No	Not applicable	Not required
Principle 9.4 Release of pollutants			
1. Could the Project potentially result in the release of pollutants to the environment?	No	Not applicable	Not required
Principle 9.5 Hazardous and Non-hazardous Waste			

1. Will the Project involve the manufacture, trade, release, and/ or use of hazardous and non-hazardous chemicals and/or materials?	No	Not applicable	Not required
Principle 9.6 Pesticides & Fertilisers			
1. Will the Project involve the application of pesticides and/or fertilisers?	No	Not applicable	Not required
Principle 9.7 Harvesting of Forests			
1. Will the Project involve the harvesting of forests?	Yes	The VPA does not involve harvesting of forests. The PoA shall result in reduction in demand of biomass fuel / fossil fuel in the region putting less pressure of forests for deforestation and will hence indirectly avoid erosion associated with tree cutting/ felling.	Not required
Principle 9.8 Food			
1. Does the Project modify the quantity or nutritional quality of food available such as through crop regime alteration or export or economic incentives?	No	Not applicable	Not required
Principle 9.9 Animal husbandry			
1. Will the Project involve animal husbandry?	No	Not applicable	Not required
Principle 9.10 High Conservation Value Areas and Critical Habitats			
1. Does the Project physically affect or alter largely intact or High Conservation Value (HCV) ecosystems, critical habitats, landscapes, key biodiversity areas or sites identified?	No	Not applicable	Not required
Principle 9.11 Endangered Species			
Are there any endangered species identified as potentially being present within the Project boundary (including those that may route through the area)? AND/OR Does the Project potentially impact other areas where endangered species may be present through transboundary affects?	No	Not applicable	Not required

Wanaolengwa kwa matumizi ya teknolojia.

Walilengwa kimsingi kwenye jamii ni wale wanaotumia njia za kitamaduni kupika au njia mbadala za kusafisha maji (yaani kuchemsha) au hutumia maji ambayo hayasafishwa kwa ajili ya matumizi kidogo. Taasisi zitakazotumika ni shule, vywo, mabweni ya kuishi n.k. Kutumika kijamii itahusisha hoteli, makao ya kijamii, vijiji, afisi, au vituo vya afya yaani sehem zenye watu tofauti wenye matumizi.

PoA pia italenga wauzaji wa ICS/WPS, mashirika yasiyo ya kiserekali n.k. Japokuwa wauzaji ni wa muhimu kuhakikisha kuwekwa na kusambazwa kwa teknolojia ile kwa wenye kutumia, taasisi zinazonunua (Mashirika yasiyo ya kiserekali, makundi ya kijamii, taasisi za kibiashara na mashirika n.k) yanaweza kusaidia kutoa vizuizi na kufanya teknolojia hii iwafikie watu.

Kuendelea kuwekeza/ Hali ya kusuluhisha mambo

Mbinu	Weka habari zote za mbinu iliyochaguliwa ili ziweze kueleweka na, panapo faa, kutumika na wenye kusoma.
Kuchangia kila wakati/ Kitabu cha kunakili tatizo.	Mbinu ya kutatua mzozo unaonekan hapo chini. Kabon uhusisha wafanikazi wa ofisini kupata maoni kutoka kwa wateja walioko mara kwa mara. Watumizi/Wadau wasio na uweza wa mtandao, wanaweza kuwasiliana na afisa aliyepangiwa katika afisi ya taifa kusajili lalamishi zao/kitabu cha kunakili tatizo kwa afisi ya makao makuu. Hii inatarajiwa kuwa njia mwafaka ya kuchangia/kusajili tatizo. PO Box 1903-00606, Nairobi, 5 Kabaserian Rd, Nairobi
Nambari za simu	Ili kuweza kusaidia mtiririko wa habari, wadau wanawza kutumia nambari zinazofuatia za afisi ya nchi; Impact Carbon (Kenya): +254 794 168 455
Mtandao/Barua pepe	Watu pia wanaweza kutoa maoni kupitia anwani hizi ya barua pepe; info@impactcarbon.org , feedback@impactcarbon.org , Gold Standard general info email address: help@goldstandard.org

Anwani za mawasiliano

Kwa minajili ya swali lolote au hitaji la habari za ufundi zaidi na za mradi, tafadhali wasiliana na;

Evan Haigler

Impact Carbon

ehaigler@impactcarbon.org

Rohit Lohia

Climate Secure India Private Limited

info@climate-secure.com

Annex 1 – PoA / VPA Fomu ya maoni na kusemazana na wadau.

Jina:	
Kikundi/Taasisi:	Anwani:

Tafadhali chagua sehemu inayofaa kwa ratibe hii;

Ishara ya kiwango	Kiwango	✓
A	Watu wa mashinani, Jamii na/au waakilishi moja kwamoja/au wenye kufaidika na mradi huu.	☐
B	Wadau wenye haki za mashamba karibu na au kando ya mradi huu.	☐
C	Waekaji sera na wakilishi wa serikali za ugatuzi.	☐
D	Wa-akilishi waDNA katika taifa linalo andaa.	☐
E	Mashirika yasiyo ya kiserekali, Vikundi vya kinamama zenye zinahusika na kazi karibu na mradi huu.	☐
F	Mata-alam wa Gold Standard aliye karibu na ulipo. (help@golstandard.org)	☐
G	Mashirika yasiyo ya Kiserekali chini ya Gold Standard wanaosaidia, wakiwa na mwakilishi sehemu yenu na wote wa GS NGO anbao wako katika taifa linaloandaa.	☐
H	Wengine wenye mipango ya uwekezaji sehemu hiyo	☐
I	Wanunuzi/Wauzaji wa CME.	☐

Maoni ya wadau- Mpango wa SDG wa kufuatilia

GS SDG Kiashiria	Upana wa mpaka	Upana uliochaguliwa na sababu zake	Mbinu za usimamizi	Tafadhali toa maoni kuhusu ukamilifu wa mbinu za usimamizi na uzungumuzie athiriya SDG. (Ongeza/Kati/Kutoa)
Mazingira				
3.9.2 Vifo vinalinganishwa na maji chafu, usafi, usafi wa kibinafsi (kapatikana kati ya maji machafu, vifaa na usafi wa kibinafsi (WASH) huduma, hewa safi na uharibifu wa hewa.	Asilimia (%) ya wanaotumia wanaripoti kupungua kwa tukio za kipindupindu na magonjwa yanayotokana na maji n.k. baada ya kuhamia mradi wa WPS. Asilimia (%) ya wanaotumia waliripoti kupungua kwa moshi, PM masizi ya moshi baada ya kuhamia kwa mradi huu wa ICS/WPS.	Upungufu wa ugonjwa wa kipindupindu/magonjwa yanayotokana na maji n.k. baada ya kuhamia mradi wa WPS ni kiashiria cha moja kwa moja ya upungufu wa madhara yanayohushishwa na magonjwa yanayo tokana na maji baada ya kuhamia mradi huu. Upungufu kwa tukio la kipindupindu/magonjwa yanayosababishwa na maji n.k. baada ya kuhamia kwa mradi wa WPS ni kiashiria cha moja kwa moja ya upungufu wa adhiri ya ki afya inayolingana na madhara ya magonjwa yanayotokana na maji baada ya kuhamia mradi wa WPS. Upungufu wa PM/moshi ni kiashiria cha moja kwa moja kwa madhara ya IAP matokeo yakiwa	Kutumia maoni ya usimamamizi kuhusu mtazamo wao na kupata habari juu ya wanaotumia kuhusu upungufu wa moshi na uchafu wa PM baada ya kujiunga na mradi huu wa ICS/WPS na tukio za kipindupinduEU Uta Utafiti wa kufatilia matokeo utafanywa kuwezakupata maoni ya wanotumia juu ya upungufu wa moshi na PM baada ya kuhamia kwa ICS na upungufu wa tukio za kipindupindu na	

GS SDG Kiashiria	Upana wa mpaka	Upana uliochaguliwa na sababu zake	Mbinu za usimamizi	Tafadhali toa maoni kuhusu ukamilifu wa mbinu za usimamizi na uzungumuzie athiriya SDG. (Ongeza/Kati/Kutoa)
		kupungua kwa magonjwa ya moyo.	magonjwa yanayotokana na maji baada ya kuhamia mradi wa WPS.	
6.1.1 Idadi ya watu wanaotu mia huduma za maji safi inayosim amiwa vizuri.	Asilimia (%) WPS ilisambazwa/kuwek a kwa kutoa maji safi yeny kiwango cha juu.	Kiwango cha WPS kutoa maji safi ya kunywa ni kiashiria cha mchango wa moja kwa moja kwa SDG 6.1.1	Kufuatilia usimamizi wa uchunguzi wa kiwango cha usawa wa maji inayofanywa kwa njia ya sampuli ku tambua asilimia ya vyombo vinavyo toa maji masafi ya kutumia.	
13.2.1 Idai ya uchafu wa kabon unaopunguzw a na mradi kila mwaka.	Kulingana na mbinu ya GS inayotumika.	Kulingana na mbinu ya GS inayotumika.	Kulingana na mbinu ya GS inayotumika.	
Maendeleo ya kijamii				
1.4.1 Idai ya watu wanaois hi kwa nyumba na uweza wa kupata huduma za kimsingi.	1. Idadi kamili ya nyumba na angalau WPS moja iliyosambaz wa /kuwekwa na idadi ya ICS kwa jumla iliyosambaz wa/kuwek wa chini ya mradi huu kama kiashiria cha kutoa huduma za kimsingi kwa nyumba na taasisi. 2. Idadi ya wanaotumi a wanaoripot i akiba ya pesa kutokana na kupunguza	1. PoA/VPA itaongeza uwezo wa kupata huduma za kimsingi (kupika kwa usafi na maji masafi ya kunywa), teknologia mpya (jiko bora Zaidi na teknologia ya kabon ya kusafisha maji). Idadi ya vyombo vilivyo sambazwa moja kwa moja ni kiashiria cha jambo hilo. 2. PoA/VPA inapunguza umasikini kwa kupunguza kawi inayonunuliwa ikipeana mbinu mbadala kwa waliofaidika keulekeza pesa	CME itaweka ripoti ya mauzo kwa ICS / WPS s ikiorodhesha idadi kamili zilizosambazwa /kuwekwa chini ya PoA/VPA. Kufuatilia (kwa sampuli) zitaifanyika kudhibitisha idadi ya wale wanaoripoti akiba ya fedha kutokana na kupungua kwa matumizi ya kawi.	

GS SDG Kiashiria	Upana wa mpaka	Upana uliochaguliwa na sababu zake	Mbinu za usimamizi	Tafadhali toa maoni kuhusu ukamilifu wa mbinu za usimamizi na uzungumuzie athiriya SDG. (Ongeza/Kati/Kutoa)
	ununuzi wa kawi.	zao kwa matumizi mengine ya muhimu.		
7.1.2 Idadi ya watu wanaotegemea kimsingi kawi safi na teknologia	Wanaotumia kuripoti utenda kazi wake kwa ICS/WPS kwa mradi huu.	Wanaofaidika kwa kufanya kazi na ICS/WPS ni kiashiria cha watu waliohudumiwa na kawi safi/teknologia.	Sampuli za utafiti baadaye kulingana na maswali yaliyowekwa kuonyesha hali ya utendakazi wa ICS/WPS.	
Maendeleo ya kiuchumi na teknolojia				
8.5.1 Maoato ya saa kwa wafanyikazi wa kike na wa kiume kwa kazi , miaka na watu wanaoishi na ulemavu.	Idadi ya kazi kwa wanaume/wanawake zilizobuniwa na mradi huu.	Kusajili idadi ya kazi zinazobuniwa kama kiashiria cha mapato ya muajiriwa.	Kusajili idadi ya wafanyikazi (wake kwa waume) katika mradi chini ya usimamizi, mauzo, utengenezaji na uelekevu.	

The feedbacks may also be provided using the feedback forms attached herewith through following means:

- **Write/Walk-in:** PO Box 1903-00606, 5 Kabaserian Rd., Nairobi
- **Email:** admin@impactcarbon.org, info@impactcarbon.org, feedback@impactcarbon.org

Annex 2: Attendance list of the participant during Physical Meeting

GROUP LOCAL STAKEHOLDER CONSULTATION MEETING ATTENDANCE SHEET

Title of the PoA: Improved Cookstove and Safe Water Programme (PoA-GS11189)
VPA Reference: VPA 49-73
Project Type: GOLD STANDARD
Venue: Apollo Center, Westlands, Nairobi, Kenya
Date: 30 May 2023
Time: 09:00 AM – 12:00 noon

Name	Designation	Organization	Gender	Contact Number	Email ID	Signature
Nelson	ASSOCIATE	NEMA	M	0702890097	nboimnet@yahoo.com	B
JAMES	CEO	DISA	M	0722585093	jimwanjohi@gmail.com	
JOSEPH WACIMA	Secretary	Social CONSCIOUS INITIATIVE	M	0712-776524	jimwanjohi@gmail.com	
Catherine	PRINCIPAL	UNITY SCH.	F	0722362405	cbtanci@gmail.com	Catherine
BYRON OGINGA	HEAD OF INVEST.	SOMO GROUP	M	0700462471	perkyron402@gmail.com	Byron
Simon Kereini	Manager	TRUREG	M	072298798	Kereini@trureg.com	Simon
Francis Wiyagala	Secretary	KEWMA	M	0701890236	fwiyagala@gmail.com	Francis
WILLIAM OMANGA	MEMBER	SITRIKIM	M	0721943644	Willgumanga@gmail.com	William
Brigitte Gicharu	Manager	women of Nature	F	0725658464	bnygiciuma@gmail.com	Brigitte

[illegible]

Annex 1: Sample Feedback Forms

Annex 1 – PoA /VPA Stakeholder Feedback Consultation Form

NAME:	CATHERINE TANUI		
Organization:	UNITY PRIMARY SCHOOL	Contact:	unityprimarykenya@gmail.com / 0722362405

Please select the appropriate category from the table below:

Category Code	Category	✓
A	Local people, communities and or representatives directly / indirectly impacted by the project	☒
B	Stakeholders with land-tenure rights within or adjacent to the project	☐
C	Local policy makers and representatives of local authorities	☐
D	DNA representative of the host country	☐
E	Local non-governmental organizations, women groups working on topics relevant to your project	☐
F	The local Gold Standard expert who is located closest to your project location (help@golstandard.org)	☐
G	Relevant international Gold Standard Non-Governmental Organizations (NGOs) supporters, with a representation in your region and ALL GS NGO Supporters located in the host country of the project.	☐
H	Other similar project developers in the region	☐
I	Vendors / Suppliers to CME	☐

Stakeholder Feedback – SDG Monitoring Plan

GS SDG Indicator	Possible parameter	Chosen Parameter and Justification	Monitoring procedure	Please provide comments, if any on adequacy of monitoring procedure and comment on the SDG impact (+ve / neutral / -ve)
Environment				
3.9.2 Mortality rate attributed to unsafe water, unsafe sanitation and lack of hygiene (exposure to unsafe Water, Sanitation and Hygiene for All (WASH) services and ambient air pollution	% sampled schools / institutions reporting reduction in incidence of diarrhoea / water borne diseases etc. after shifting to the project WPS	Reduction in incidence of diarrhoea / water borne diseases etc. after shifting to project WPS is a direct indicator of reduction in adverse health effects related to water-borne diseases.	Ex-post Monitoring Surveys conducted to capture information on users' perception on reduction in incidence of diarrhoea and water borne diseases etc. after shifting to the project WPS.	

GS SDG Indicator	Possible parameter	Chosen Parameter and Justification	Monitoring procedure	Please provide comments, if any on adequacy of monitoring procedure and comment on the SDG impact (+ve / neutral / -ve)
6.1.1 Proportion of population using safely managed drinking water services	% WPS distributed / installed providing safe drinking water quality after installation.	% WPS providing safe drinking water quality is a direct indicator to measure contribution to SDG 6.1.1	Ex-post Monitoring – Water quality tests conducted on sampling basis to identify % devices providing safe drinking water	The system provides safe water to 100% of the population (Cover 2800 pupils)
13.2.1 Amount of CO2e emissions reduced by the project per year	As per GS methodology applied	As per GS methodology applied	As per GS methodology applied	N/A
Social development				
1.4.1 Proportion of population living in households with access to basic services	Total Number of premises (Schools / institutions) with at least one WPS distributed / installed under the project	The PoA/VPA results in increased access to basic services (safe drinking water), new technology (low-carbon water purification technologies). The number of systems distributed is a direct indicator of the same.	CME shall maintain an WPS sales database listing the total number of units distributed / installed under the PoA/VPA.	N/A
7.1.2 Proportion of population with primary reliance on clean fuels and technology	% Schools / institutions reporting an operational WPS in project	Beneficiaries with working WPS is a direct indicator for population serviced with clean fuel / technology.	Ex-post sampling-based questionnaire survey to determine proportion of operational WPS	N/A
Economic and technological development				
8.5.1 Average hourly earnings of female and male employees, by occupation, age and persons with disabilities	Number of male / female numbers of employment created by project	Recording the number of employments generated is a direct indicator of earnings of the employee.	Recording the number of employees (male / female) in the project under administrative, sales, production and management position	N/A

Local Stakeholder Consultation – Overall Evaluation

Question: What is your impression of the Design / Stakeholder Consultation?	Very informative and empowering.
Question: What do you like about the PoA / VPA?	It is open for all.
Question: What do you not like about the PoA / VPA?	
Signature	

The feedbacks may also be provided using the feedback forms attached herewith through following means:

- **Write/Walk-in:** PO Box 1903-00606, 5 Kabaserian Rd., Nairobi
- **Email:** admin@impactcarbon.org, info@impactcarbon.org, feedback@impactcarbon.org

Annex 1 – PoA /VPA Stakeholder Feedback Consultation Form

NAME: <u>Simon Karemeri</u>
Organization: <u>Taneta Rural Water & Energy (TRAWEK)</u> Contact: <u>0722565784 Simonkaremeri01@gmail.com</u>

Please select the appropriate category from the table below:

Category Code	Category	
A	Local people, communities and or representatives directly / indirectly impacted by the project	☒
B	Stakeholders with land-tenure rights within or adjacent to the project	☐
C	Local policy makers and representatives of local authorities	☐
D	DNA representative of the host country	☐
E	Local non-governmental organizations, women groups working on topics relevant to your project	☐
F	The local Gold Standard expert who is located closest to your project location (help@golstandard.org)	☐
G	Relevant international Gold Standard Non-Governmental Organizations (NGOs) supporters, with a representation in your region and ALL GS NGO Supporters located in the host country of the project.	☐
H	Other similar project developers in the region	☐
I	Vendors / Suppliers to CME	☐

Stakeholder Feedback – SDG Monitoring Plan

GS SDG Indicator	Possible parameter	Chosen Parameter and Justification	Monitoring procedure	Please provide comments, if any on adequacy of monitoring procedure and comment on the SDG impact (+ve / neutral / -ve)
Environment				
3.9.2 Mortality rate attributed to unsafe water, unsafe sanitation and lack of hygiene (exposure to unsafe Water, Sanitation and Hygiene for All (WASH) services and ambient air pollution	% sampled schools / institutions reporting reduction in incidence of diarrhoea / water borne diseases etc. after shifting to the project WPS	Reduction in incidence of diarrhoea / water borne diseases etc. after shifting to project WPS is a direct indicator of reduction in adverse health effects related to water-borne diseases.	Ex-post Monitoring Surveys conducted to capture information on users' perception on reduction in incidence of diarrhoea and water borne diseases etc. after shifting to the project WPS.	<u>+ve on</u>

GS SDG Indicator	Possible parameter	Chosen Parameter and Justification	Monitoring procedure	Please provide comments, if any on adequacy of monitoring procedure and comment on the SDG impact (+ve / neutral / -ve)
6.1.1 Proportion of population using safely managed drinking water services	% WPS distributed / installed providing safe drinking water quality after installation.	% WPS providing safe drinking water quality is a direct indicator to measure contribution to SDG 6.1.1	Ex-post Monitoring – Water quality tests conducted on sampling basis to identify % devices providing safe drinking water	
13.2.1 Amount of CO2e emissions reduced by the project per year	As per GS methodology applied	As per GS methodology applied	As per GS methodology applied	
Social development				
1.4.1 Proportion of population living in households with access to basic services	Total Number of premises (Schools / institutions) with at least one WPS distributed / installed under the project	The PoA/VPA results in increased access to basic services (safe drinking water), new technology (low-carbon water purification technologies). The number of systems distributed is a direct indicator of the same.	CME shall maintain an WPS sales database listing the total number of units distributed / installed under the PoA/VPA.	
7.1.2 Proportion of population with primary reliance on clean fuels and technology	% Schools / institutions reporting an operational WPS in project	Beneficiaries with working WPS is a direct indicator for population serviced with clean fuel / technology.	Ex-post sampling-based questionnaire survey to determine proportion of operational WPS	
Economic and technological development				
8.5.1 Average hourly earnings of female and male employees, by occupation, age and persons with disabilities	Number of male / female numbers of employment created by project	Recording the number of employments generated is a direct indicator of earnings of the employee.	Recording the number of employees (male / female) in the project under administrative, sales, production and management position	

Local Stakeholder Consultation – Overall Evaluation

Question: What is your impression of the Design / Stakeholder Consultation?	Very informative and local communities to be involve in next engagement
Question: What do you like about the PoA / VPA?	provision of water tablets and water tanks
Question: What do you not like about the PoA / VPA?	N/A
Signature	

The feedbacks may also be provided using the feedback forms attached herewith through following means:

- **Write/Walk-in:** PO Box 1903-00606, 5 Kabaserian Rd., Nairobi
- **Email:** admin@impactcarbon.org, info@impactcarbon.org, feedback@impactcarbon.org

Annex 1 – PoA /VPA Stakeholder Feedback Consultation Form

NAME:	Franklin Koome Murithi	
Organization:	Community	Contact: 0795 442 683 / 0785 248 312

Please select the appropriate category from the table below:

Category Code	Category	✓
A	Local people, communities and or representatives directly / indirectly impacted by the project	☒
B	Stakeholders with land-tenure rights within or adjacent to the project	☐
C	Local policy makers and representatives of local authorities	☐
D	DNA representative of the host country	☐
E	Local non-governmental organizations, women groups working on topics relevant to your project	☐
F	The local Gold Standard expert who is located closest to your project location (help@golstandard.org)	☐
G	Relevant international Gold Standard Non-Governmental Organizations (NGOs) supporters, with a representation in your region and ALL GS NGO Supporters located in the host country of the project.	☐
H	Other similar project developers in the region	☐
I	Vendors / Suppliers to CME	☐

Stakeholder Feedback – SDG Monitoring Plan

GS SDG Indicator	Possible parameter	Chosen Parameter and Justification	Monitoring procedure	Please provide comments, if any on adequacy of monitoring procedure and comment on the SDG impact (+ve / neutral / -ve)
Environment				
3.9.2 Mortality rate attributed to unsafe water, unsafe sanitation and lack of hygiene (exposure to unsafe Water, Sanitation and Hygiene for All (WASH) services and ambient air pollution	% sampled schools / institutions reporting reduction in incidence of diarrhoea / water borne diseases etc. after shifting to the project WPS	Reduction in incidence of diarrhoea / water borne diseases etc. after shifting to project WPS is a direct indicator of reduction in adverse health effects related to water-borne diseases.	Ex-post Monitoring Surveys conducted to capture information on users' perception on reduction in incidence of diarrhoea and water borne diseases etc. after shifting to the project WPS.	over 80% sampled schools reports reduction in incidence of diarrhoea / water borne diseases after using WPS

GS SDG Indicator	Possible parameter	Chosen Parameter and Justification	Monitoring procedure	Please provide comments, if any on adequacy of monitoring procedure and comment on the SDG impact (+ve / neutral / -ve)
6.1.1 Proportion of population using safely managed drinking water services	% WPS distributed / installed providing safe drinking water quality after installation.	% WPS providing safe drinking water quality is a direct indicator to measure contribution to SDG 6.1.1	Ex-post Monitoring – Water quality tests conducted on sampling basis to identify % devices providing safe drinking water	over 80% WPS distributed and installed are providing safe drinking water
13.2.1 Amount of CO2e emissions reduced by the project per year	As per GS methodology applied	As per GS methodology applied	As per GS methodology applied	
Social development				
1.4.1 Proportion of population living in households with access to basic services	Total Number of premises (Schools / institutions) with at least one WPS distributed / installed under the project	The PoA/VPA results in increased access to basic services (safe drinking water), new technology (low-carbon water purification technologies). The number of systems distributed is a direct indicator of the same.	CME shall maintain an WPS sales database listing the total number of units distributed / installed under the PoA/VPA.	over 16,000 have atleast one WPS distributed & installed
7.1.2 Proportion of population with primary reliance on clean fuels and technology	% Schools / institutions reporting an operational WPS in project	Beneficiaries with working WPS is a direct indicator for population serviced with clean fuel / technology.	Ex-post sampling-based questionnaire survey to determine proportion of operational WPS	over 80%
Economic and technological development				
8.5.1 Average hourly earnings of female and male employees, by occupation, age and persons with disabilities	Number of male / female numbers of employment created by project	Recording the number of employments generated is a direct indicator of earnings of the employee.	Recording the number of employees (male / female) in the project under administrative, sales, production and management position	

Local Stakeholder Consultation – Overall Evaluation

Question: What is your impression of the Design / Stakeholder Consultation?	<i>Good project for community provision of safe drinking water to our schools</i> <i>now</i>
Question: What do you like about the PoA / VPA?	
Question: What do you not like about the PoA / VPA?	
Signature	

The feedbacks may also be provided using the feedback forms attached herewith through following means:

- **Write/Walk-in:** PO Box 1903-00606, 5 Kabaserian Rd., Nairobi
- **Email:** admin@impactcarbon.org, info@impactcarbon.org, feedback@impactcarbon.org

Annex 1 – PoA /VPA Stakeholder Feedback Consultation Form

NAME: <u>JAMES WANJOHI</u>	
Organization: <u>PISR</u>	Contact: <u>Jimwanjohi@gmail.com</u>

Please select the appropriate category from the table below:

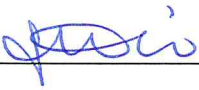
Category Code	Category	✓
A	Local people, communities and or representatives directly / indirectly impacted by the project	☒
B	Stakeholders with land-tenure rights within or adjacent to the project	☐
C	Local policy makers and representatives of local authorities	☐
D	DNA representative of the host country	☐
E	Local non-governmental organizations, women groups working on topics relevant to your project	☐
F	The local Gold Standard expert who is located closest to your project location (help@golstandard.org)	☐
G	Relevant international Gold Standard Non-Governmental Organizations (NGOs) supporters, with a representation in your region and ALL GS NGO Supporters located in the host country of the project.	☐
H	Other similar project developers in the region	☐
I	Vendors / Suppliers to CME	☐

Stakeholder Feedback – SDG Monitoring Plan

GS SDG Indicator	Possible parameter	Chosen Parameter and Justification	Monitoring procedure	Please provide comments, if any on adequacy of monitoring procedure and comment on the SDG impact (+ve / neutral / -ve)
Environment				
3.9.2 Mortality rate attributed to unsafe water, unsafe sanitation and lack of hygiene (exposure to unsafe Water, Sanitation and Hygiene for All (WASH) services and ambient air pollution	% sampled schools / institutions reporting reduction in incidence of diarrhoea / water borne diseases etc. after shifting to the project WPS	Reduction in incidence of diarrhoea / water borne diseases etc. after shifting to project WPS is a direct indicator of reduction in adverse health effects related to water-borne diseases.	Ex-post Monitoring Surveys conducted to capture information on users' perception on reduction in incidence of diarrhoea and water borne diseases etc. after shifting to the project WPS.	

GS SDG Indicator	Possible parameter	Chosen Parameter and Justification	Monitoring procedure	Please provide comments, if any on adequacy of monitoring procedure and comment on the SDG impact (+ve / neutral / -ve)
6.1.1 Proportion of population using safely managed drinking water services	% WPS distributed / installed providing safe drinking water quality after installation.	% WPS providing safe drinking water quality is a direct indicator to measure contribution to SDG 6.1.1	Ex-post Monitoring – Water quality tests conducted on sampling basis to identify % devices providing safe drinking water	perfect
13.2.1 Amount of CO2e emissions reduced by the project per year	As per GS methodology applied	As per GS methodology applied	As per GS methodology applied	—
Social development				
1.4.1 Proportion of population living in households with access to basic services	Total Number of premises (Schools / institutions) with at least one WPS distributed / installed under the project	The PoA/VPA results in increased access to basic services (safe drinking water), new technology (low-carbon water purification technologies). The number of systems distributed is a direct indicator of the same.	CME shall maintain an WPS sales database listing the total number of units distributed / installed under the PoA/VPA.	—
7.1.2 Proportion of population with primary reliance on clean fuels and technology	% Schools / institutions reporting an operational WPS in project	Beneficiaries with working WPS is a direct indicator for population serviced with clean fuel / technology.	Ex-post sampling-based questionnaire survey to determine proportion of operational WPS	perfect
Economic and technological development				
8.5.1 Average hourly earnings of female and male employees, by occupation, age and persons with disabilities	Number of male / female numbers of employment created by project	Recording the number of employments generated is a direct indicator of earnings of the employee.	Recording the number of employees (male / female) in the project under administrative, sales, production and management position	Should address the impact to schools on both genders.

Local Stakeholder Consultation – Overall Evaluation

Question: What is your impression of the Design / Stakeholder Consultation?	Well addressed
Question: What do you like about the PoA / VPA?	There was no shortfall.
Question: What do you not like about the PoA / VPA?	Everything was good
Signature	

The feedbacks may also be provided using the feedback forms attached herewith through following means:

- **Write/Walk-in:** PO Box 1903-00606, 5 Kabaserian Rd., Nairobi
- **Email:** admin@impactcarbon.org, info@impactcarbon.org, feedback@impactcarbon.org

Annex 1 – PoA /VPA Stakeholder Feedback Consultation Form

NAME:	JOSEPHAT BWO TUA WAE MA		
Organization:	SOCIAL CONSCIOUS INITIATIVE (SCI)	Contact:	071577652 Email: jwaerma@gmail.com

Please select the appropriate category from the table below:

Category Code	Category	✓
A	Local people, communities and or representatives directly / indirectly impacted by the project	☒
B	Stakeholders with land-tenure rights within or adjacent to the project	☐
C	Local policy makers and representatives of local authorities	☐
D	DNA representative of the host country	☐
E	Local non-governmental organizations, women groups working on topics relevant to your project	☐
F	The local Gold Standard expert who is located closest to your project location (help@golstandard.org)	☐
G	Relevant international Gold Standard Non-Governmental Organizations (NGOs) supporters, with a representation in your region and ALL GS NGO Supporters located in the host country of the project.	☐
H	Other similar project developers in the region	☐
I	Vendors / Suppliers to CME	☐

Stakeholder Feedback – SDG Monitoring Plan

GS SDG Indicator	Possible parameter	Chosen Parameter and Justification	Monitoring procedure	Please provide comments, if any on adequacy of monitoring procedure and comment on the SDG impact (+ve / neutral / -ve)
Environment				
3.9.2 Mortality rate attributed to unsafe water, unsafe sanitation and lack of hygiene (exposure to unsafe Water, Sanitation and Hygiene for All (WASH) services and ambient air pollution	% sampled schools / institutions reporting reduction in incidence of diarrhoea / water borne diseases etc. after shifting to the project WPS	Reduction in incidence of diarrhoea / water borne diseases etc. after shifting to project WPS is a direct indicator of reduction in adverse health effects related to water-borne diseases.	Ex-post Monitoring Surveys conducted to capture information on users' perception on reduction in incidence of diarrhoea and water borne diseases etc. after shifting to the project WPS.	Monitoring must be done periodic ally

GS SDG Indicator	Possible parameter	Chosen Parameter and Justification	Monitoring procedure	Please provide comments, if any on adequacy of monitoring procedure and comment on the SDG impact (+ve / neutral / -ve)
6.1.1 Proportion of population using safely managed drinking water services	% WPS distributed / installed providing safe drinking water quality after installation.	% WPS providing safe drinking water quality is a direct indicator to measure contribution to SDG 6.1.1	Ex-post Monitoring – Water quality tests conducted on sampling basis to identify % devices providing safe drinking water	
13.2.1 Amount of CO2e emissions reduced by the project per year	As per GS methodology applied	As per GS methodology applied	As per GS methodology applied	
Social development				
1.4.1 Proportion of population living in households with access to basic services	Total Number of premises (Schools / institutions) with at least one WPS distributed / installed under the project	The PoA/VPA results in increased access to basic services (safe drinking water), new technology (low-carbon water purification technologies). The number of systems distributed is a direct indicator of the same.	CME shall maintain an WPS sales database listing the total number of units distributed / installed under the PoA/VPA.	
7.1.2 Proportion of population with primary reliance on clean fuels and technology	% Schools / institutions reporting an operational WPS in project	Beneficiaries with working WPS is a direct indicator for population serviced with clean fuel / technology.	Ex-post sampling-based questionnaire survey to determine proportion of operational WPS	
Economic and technological development				
8.5.1 Average hourly earnings of female and male employees, by occupation, age and persons with disabilities	Number of male / female numbers of employment created by project	Recording the number of employments generated is a direct indicator of earnings of the employee.	Recording the number of employees (male / female) in the project under administrative, sales, production and management position	

Local Stakeholder Consultation – Overall Evaluation

Question: What is your impression of the Design / Stakeholder Consultation?	very educational
Question: What do you like about the PoA / VPA?	The way public schools benefit
Question: What do you not like about the PoA / VPA?	The way private schools don't benefit
Signature	<i>[Handwritten Signature]</i>

The feedbacks may also be provided using the feedback forms attached herewith through following means:

- **Write/Walk-in:** PO Box 1903-00606, 5 Kabaserian Rd., Nairobi
- **Email:** admin@impactcarbon.org, info@impactcarbon.org, feedback@impactcarbon.org

Annex 1 – PoA /VPA Stakeholder Feedback Consultation Form

NAME:	
Organization:	Contact:

Please select the appropriate category from the table below:

Category Code	Category	✓
A	Local people, communities and or representatives directly / indirectly impacted by the project	☐
B	Stakeholders with land-tenure rights within or adjacent to the project	☐
C	Local policy makers and representatives of local authorities	☒
D	DNA representative of the host country	☐
E	Local non-governmental organizations, women groups working on topics relevant to your project	☐
F	The local Gold Standard expert who is located closest to your project location (help@golstandard.org)	☐
G	Relevant international Gold Standard Non-Governmental Organizations (NGOs) supporters, with a representation in your region and ALL GS NGO Supporters located in the host country of the project.	☐
H	Other similar project developers in the region	☐
I	Vendors / Suppliers to CME	☐

Stakeholder Feedback – SDG Monitoring Plan

GS SDG Indicator	Possible parameter	Chosen Parameter and Justification	Monitoring procedure	Please provide comments, if any on adequacy of monitoring procedure and comment on the SDG impact (+ve / neutral / -ve)
Environment				
3.9.2 Mortality rate attributed to unsafe water, unsafe sanitation and lack of hygiene (exposure to unsafe Water, Sanitation and Hygiene for All (WASH) services and ambient air pollution	% sampled schools / institutions reporting reduction in incidence of diarrhoea / water borne diseases etc. after shifting to the project WPS	Reduction in incidence of diarrhoea / water borne diseases etc. after shifting to project WPS is a direct indicator of reduction in adverse health effects related to water-borne diseases.	Ex-post Monitoring Surveys conducted to capture information on users' perception on reduction in incidence of diarrhoea and water borne diseases etc. after shifting to the project WPS.	<i>Positive impact</i>

GS SDG Indicator	Possible parameter	Chosen Parameter and Justification	Monitoring procedure	Please provide comments, if any on adequacy of monitoring procedure and comment on the SDG impact (+ve / neutral / -ve)
6.1.1 Proportion of population using safely managed drinking water services	% WPS distributed / installed providing safe drinking water quality after installation.	% WPS providing safe drinking water quality is a direct indicator to measure contribution to SDG 6.1.1	Ex-post Monitoring – Water quality tests conducted on sampling basis to identify % devices providing safe drinking water	Positive impact
13.2.1 Amount of CO2e emissions reduced by the project per year	As per GS methodology applied	As per GS methodology applied	As per GS methodology applied	neutral impact
Social development				
1.4.1 Proportion of population living in households with access to basic services	Total Number of premises (Schools / institutions) with at least one WPS distributed / installed under the project	The PoA/VPA results in increased access to basic services (safe drinking water), new technology (low-carbon water purification technologies). The number of systems distributed is a direct indicator of the same.	CME shall maintain an WPS sales database listing the total number of units distributed / installed under the PoA/VPA.	adequate
7.1.2 Proportion of population with primary reliance on clean fuels and technology	% Schools / institutions reporting an operational WPS in project	Beneficiaries with working WPS is a direct indicator for population serviced with clean fuel / technology.	Ex-post sampling-based questionnaire survey to determine proportion of operational WPS	adequate
Economic and technological development				
8.5.1 Average hourly earnings of female and male employees, by occupation, age and persons with disabilities	Number of male / female numbers of employment created by project	Recording the number of employments generated is a direct indicator of earnings of the employee.	Recording the number of employees (male / female) in the project under administrative, sales, production and management position	adequate

Local Stakeholder Consultation – Overall Evaluation

Question: What is your impression of the Design / Stakeholder Consultation?	<i>well designed</i>
Question: What do you like about the PoA / VPA?	<i>Providing clean drinking water</i>
Question: What do you not like about the PoA / VPA?	<i>n/a</i>
Signature	<i>Bent</i>

The feedbacks may also be provided using the feedback forms attached herewith through following means:

- **Write/Walk-in:** PO Box 1903-00606, 5 Kabaserian Rd., Nairobi
- **Email:** admin@impactcarbon.org, info@impactcarbon.org, feedback@impactcarbon.org

0702890097

nboinner@yahoo.com