



Gold Standard
for the Global Goals

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](#)

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This template has been revised to aid a consistent interpretation and to better support project developers submitting documentation for certification. Please read the accompanying guide to understand how to complete this template accurately. - [TEMPLATE](#)

[GUIDE Stakeholder Consultation Report v. 1.2](#)

Please delete blue text boxes upon completion

KEY PROJECT INFORMATION

GS ID of Project	GS12908
Title of Project	Composting Facilities for Organic Waste in Tanzania – VPA1
Version number of this Report	2
Completion date of version	26/07/2024
Time of First Submission Date	08/10/2024
Start Date of the Project	11/01/2024
Date of Meeting (s)	25/03/2024
Project Cycle:	<input type="checkbox"/> Regular <input checked="" type="checkbox"/> Retroactive

GROUPED CONSULTATION INFORMATION

GS ID of Real Case VPA	
Title of Real Case VPA	
Geographical Boundary of Grouped Consultation	
Technology covered by the Grouped Consultation	
Validity Period	
Anticipated number of VPAs	

SECTION A. INFORMATION MADE AVAILABLE TO STAKEHOLDERS

A.1. Preliminary agenda for the meeting

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The project "Organic Waste Composting in Tanzania" is an initiative of Tanzania-based company BioBuu Limited in partnership with atmosfair gGmbH and USAID. The project will install and operate composting facilities to process organic waste materials into organic fertilizer in different locations in Tanzania, including already identified sites in Pwani and Iringa. The project will be registered under the Gold Standard and will contribute to the sustainable development of local communities, particularly to Sustainable Development Goals (SDGs) 5, 8 and 12.

The preliminary agenda of the meeting can be found below:

09:00 – 09:15	Welcome and introduction
09:15 – 09:40	Presentation of the project
09:40 – 10:00	Clarification of questions about the project
10:00 – 10:45	Sustainable Development impacts
10:45 – 11:00	Break
11:00 – 12:00	Safeguarding principles and grievance mechanisms
12:00 – 12:30	Closing and meeting evaluation
12:30 – 13:00	Lunch

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

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The main aim of the project Organic Waste Composting in Tanzania is to process unused organic waste streams into organic fertiliser through composting. This prevents these materials from going to landfill, where decomposition under anaerobic conditions leads to the emission of methane, a greenhouse gas 27 times more potent than CO₂. The most important sources of organic waste materials processed in this project are agricultural processing facilities as well as fruit and vegetable markets. BioBuu will establish composting facilities where the organic material decomposes in windrows under controlled aerobic conditions. The finished organic fertiliser is then marketed to farmers across Tanzania, improving the sustainability and productivity of smallholder farmers. The operation of the composting facilities including the collection logistics and the marketing and sale of organic fertiliser will create numerous jobs for members of the local communities. The project activities shall be supported by carbon finance for the reduction of greenhouse gases. For this purpose, the project is seeking

certification under the Gold Standard. The Gold Standard is one of the highest available standards for climate change mitigation projects, following strict social and environmental criteria.

Project Implementation

The project is implemented by Tanzanian company BioBuu Limited, one of the largest producers of organic fertiliser in East Africa. In 2022 it sold over 450 tons of organic fertiliser to farmers across the region from its two plants in Kenya and Tanzania. BioBuu currently manages the largest windrow composting facility in Tanzania – the Mabwepande Compost Facility 35km north of Dar es Salaam. In this context, BioBuu currently works with multiple municipal governments in Dar es Salaam, collecting organic waste from the municipally run fruit and vegetable markets. BioBuu has also partnered with the Jane Goodall Foundation, the Aga Khan Development Network and the One Acre Fund for the distribution of organic fertiliser to smallholder farmers. In this project, BioBuu will first implement two new composting facilities, one 30 kilometres south of Dar es Salaam (Pwani) and one in Iringa. Additional sites shall be added later on. For both Pwani and Iringa, sites have already been identified. They are located near large agricultural processors in order to source material for waste processing. The site in Pwani for example will process waste from the Azam fruit processing factory, which produces over 13,000 tons of waste every year.

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

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atmosfair gGmbH:

Dr. Ute Werner

Email: werner@atmosfair.de

Phone: +49 30 1208480-36

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

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Besides reducing GHG emission in line with the UN's Sustainable Development Goal (SDG) number 13, the project will also contribute to the following SDGs:

SDG 5: BioBuu actively tries to attract female employees and gender wage equity will be ensured among all employees hired in the project.

SDG 8: The operation of the compost facilities drives economic development of the local communities and generates employment and professional development opportunities.

SDG 12: The project installs sustainable waste management solutions that recycle organic waste and thereby close the nutrient cycle.

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

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BioBuu is a Tanzanian Recycling Company

- Founded and registered in 2016 in Tanzania
- Focus on upcycling organic waste into high quality compost, livestock feed, pet-food, and insect-protein
- Started Mabwepande Compost Management in 2021 to manage the Mabwepande Compost plant registered under Gold Standard
- Expanded to Kenya in 2020 and registered with Verra for carbon offsets
- Sold over 400 tons of compost and 400 tons of animal feed in 2023 to over 500 smallholder farmers
- New South Dar site funded by multiple new partners including USAID & Atmosfair







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The Gold Standard is one of the most renowned quality standards for carbon credits

Certification standard for greenhouse gas emissions reductions


Regular monitoring of project impacts




Inclusion of stakeholders




Contributions to sustainable development required



Regular independent verification of impacts



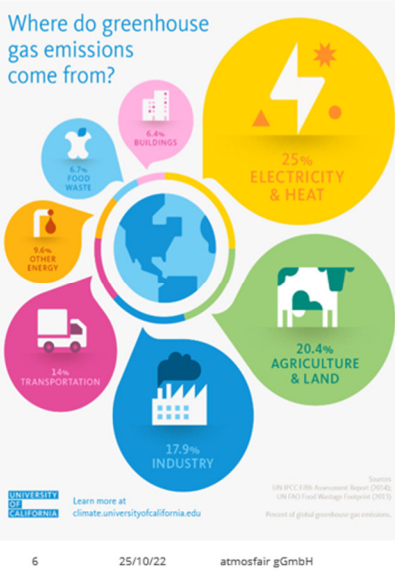


5 25/10/22 atmosfair gGmbH

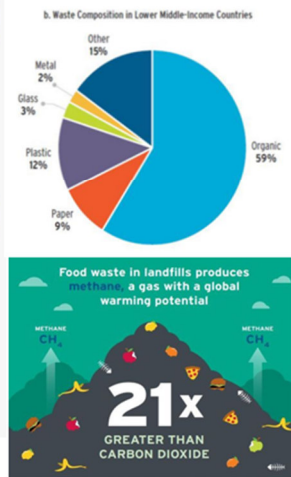
- 500+ smallholder farmers impacted
- 6,500 tons of waste processed in 2023
- 3,500+ tons of Greenhouse Gases avoided in 2023



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60% of waste in Tanzania is organic waste
Organic waste in a landfill releases methane - a harmful greenhouse gas.



6 25/10/22 atmosfair gGmbH


Benefits of Organic Compost

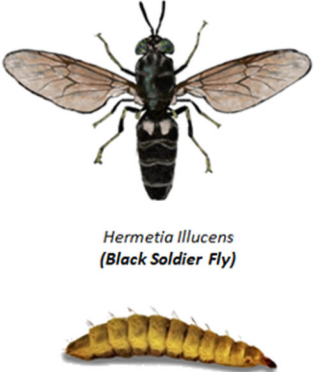
1. Nutrient-rich soil booster: Organic compost provides essential nutrients slowly, promoting healthy plant growth and resilience to pests and diseases.
1. Enhanced soil structure and moisture retention: Compost improves soil structure, enhancing water retention and preventing erosion.
1. Eco-friendly solution: Composting reduces reliance on chemical fertilizers, minimizes landfill waste, and cuts greenhouse gas emissions.
1. Stimulates beneficial microbes: Compost fosters a thriving microbial community that aids in nutrient release and suppresses harmful pathogens.
1. Cost-effective and multipurpose: Compost is a budget-friendly alternative to commercial fertilizers, suitable for various gardening needs like vegetable plots, flower beds, and lawns.

10 25/10/22 atmosfair gGmbH

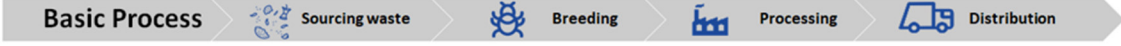
Waste Conversion using Insects

Feed **organic waste** to fly **larvae** to produce environmentally friendly, sustainable products





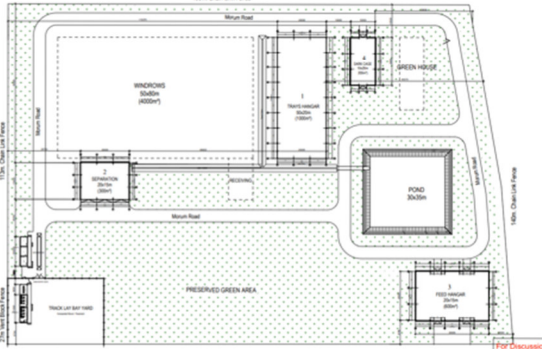
Hermetia illucens
(Black Soldier Fly)



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25/10/22
atmosfair gGmbH

Dar South and Iringa Expansion

- 30+ full time jobs created between Dar South and Iringa
- 20,000+ tons of waste to be diverted annually
- 4,000+ smallholder farmers impacted
- 10,000+ tons of CO₂eq offset



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25/10/22
atmosfair gGmbH

SECTION B. INVITATIONS MADE TO STAKEHOLDERS

B.1. Invitation tracking table

Category Code	Stakeholder Type/Organization (if relevant)	Name of invitee	Male/Female	Method of invitation	Date of invitation (>30 days before Meeting)
A	Dangote Cement	[REDACTED]	N/A	Email	23/02/2024
A	Hamburg Representative	[REDACTED]	M	Email	23/02/2024
A	GIZ (Regenerative Production Landscape Programme)	[REDACTED]	M	Email	23/02/2024
A	Tanzania Horticultural Association (TAHA)	[REDACTED]	F	Email	23/02/2024
A	Private Agricultural Sector Support (PASS) Trust	[REDACTED]	M	Email	23/02/2024
A	Digital Mobile Africa	[REDACTED]	M	Email	23/02/2024
A	UpEnergy	[REDACTED]	F	Email	23/02/2024
A	Axum	[REDACTED]	M	Email	23/02/2024
A	SouthPole	[REDACTED]	M	Email	23/02/2024
A	Farm Africa	[REDACTED]	F	Email	23/02/2024
A	Market Share Associates	[REDACTED]	F	Email	20/03/2024
A	Dark Earth Carbon	[REDACTED]	M	Email	21/03/2024
A	Azam	[REDACTED]	M	Email	23/02/2024

C	Dundani Mwenye Kiti		N/A	Letter	20/03/2024
C	Vikindu Ward Leader		N/A	Letter	20/03/2024
C	Mkuranga District Commissioner		N/A	Letter	27/02/2024
C	Pwani Regional Commissioner		N/A	Letter	02/03/2024
C	Kinondoni Municipal District Commissioner		N/A	Letter	27/02/2024
C	Kigamboni Municipal District Commissioner		N/A	Letter	05/03/2024
C	Ilala Municipal District Commissioner		N/A	Letter	27/02/2024
C	Ubungo Municipal District Commissioner		N/A	Letter	05/03/2024
C	Temeke Municipal District Commissioner		N/A	Letter	05/03/2024
C	Peter EIA		N/A	WhatsApp	22/03/2024
C	Chidaga		N/A	WhatsApp	22/03/2024
C	Dar es Salaam Regional Commissioner		N/A	Letter	05/02/2024
C	Iringa Regional Commissioner		N/A	Letter	02/03/2024
D	PRESIDENT'S OFFICE REGIONAL ADMINISTRATION AND LOCAL		N/A	Email	02/03/2024

	GOVERNMENT (PO - RALG)				
D	PO-RALG		M	Email	23/02/2024
D	National Carbon Monitoring Cen- tre		M	Email	23/02/2024
D	Vice President's Office (DNA)		M	Email	23/02/2024
D	Embassy of Sweden Tanza- nia		F	Email	19/03/2024
D	Embassy of Sweden Tanza- nia		M	Email	19/03/2024
D	EU Delegation		F	Email	22/03/2024
D	Embassy of Ger- many Tanzania		M	Email	22/03/2024
E	Jane Goodall Foundation		N/A	Email	23/02/2024
E	World Food Pro- gram		M	Email	23/02/2024
E	World Bank Ur- ban Team		M	Email	23/02/2024
E	USAID ATI		N/A	N/A	20/03/2024
E	USAID MSP		N/A	N/A	23/02/2024
E	World Bank Ur- ban Team		M	Email	23/02/2024
E	Aga Khan Devel- opment Network		F	Email	23/02/2024
E	Climate Action Network Tanza- nia		M	Email	23/02/2024
E	TAREO - Tanza- nia Rural		M	Email	23/02/2024

	Empowerment Organization				
E	LEAD Foundation		M	Email	23/02/2024
E	RUDI (rural urban development initiatives)		N/A	Email	23/02/2024
E	TNRF (Tanzania natural resource forum)		M	Email	23/02/2024
E	Tanzania Women Chamber of Commerce		F	Email	21/03/2024
E	Tanzania Women in Energy Network (TAWOED)		F	WhatsApp	N/A
E	Tanzania Women in Energy Network (TAWOED)		F	N/A	N/A
E	AHK Services Eastern Africa Ltd.		M	Email	23/02/2024
F	Gold Standard representative		N/A	Email	23/02/2024
G	Global Offset Research		M	Email	23/02/2024
G	Lean Management Systems Promotion Society		N/A	Email	23/02/2024
G	HIVOS		M	Email	23/02/2024
G	myclimate		M		23/02/2024
G	WWF		N/A	Email	N/A
G	CARE		N/A	Email	18/03/2024
G	Hivos		N/A	Email	23/02/2024

G	N/A	[REDACTED]	N/A	Email	26/02/2024
G	N/A	[REDACTED]	N/A	Email	26/02/2024
G	N/A	[REDACTED]	N/A	Email	01/03/2024

B.1.1. Appropriateness of methods

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The invitation was delivered to stakeholders by email or letter depending on what was better suited for each stakeholder. Letters were handed out to government officials, while most other stakeholders were invited by email. Some invitations were sent out on WhatsApp, which is a very common means of communication in Tanzania.

WhatsApp was also used to follow up with stakeholders who had been invited by email to confirm their attendance. The invitation document was provided to stakeholders in both English and Swahili.

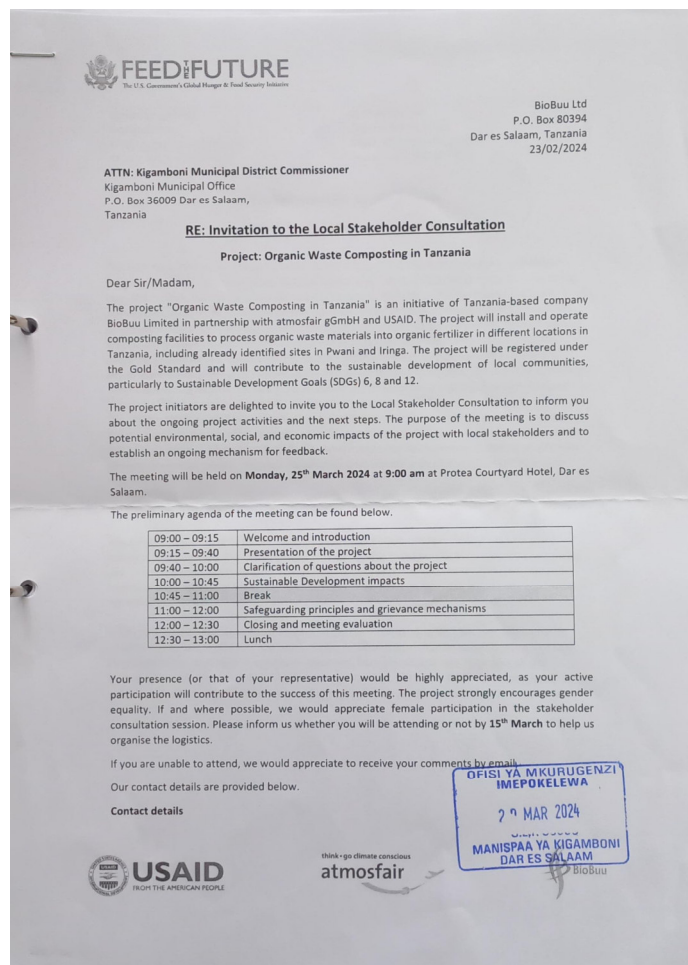
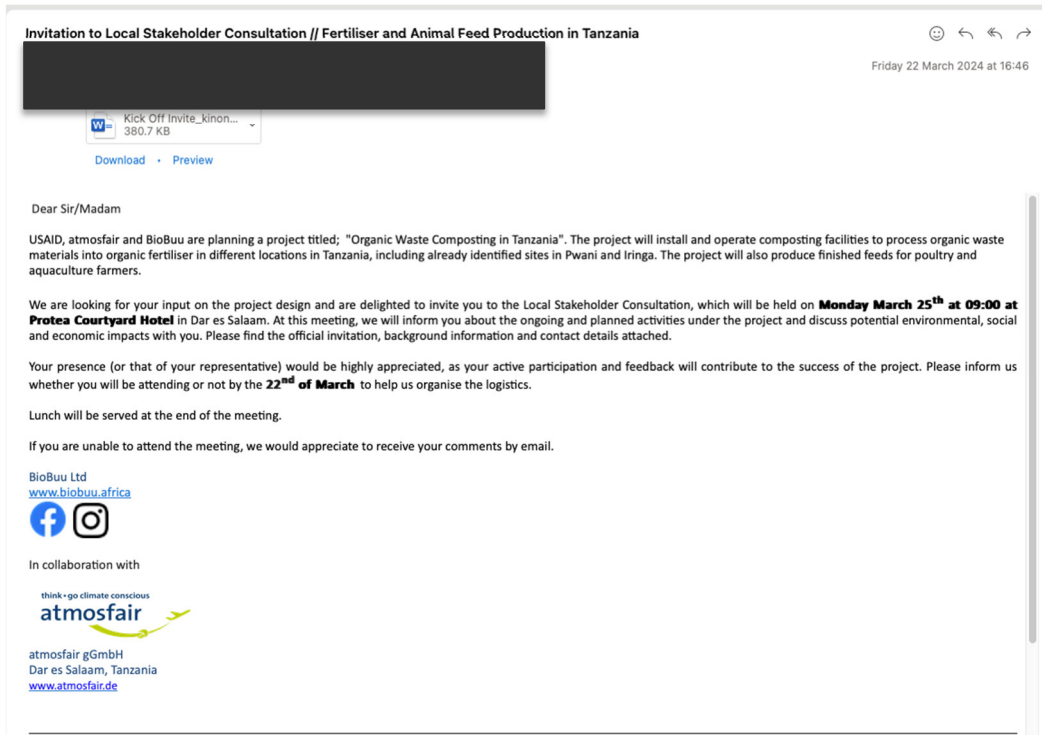
B.1.2. Gender Sensitivity

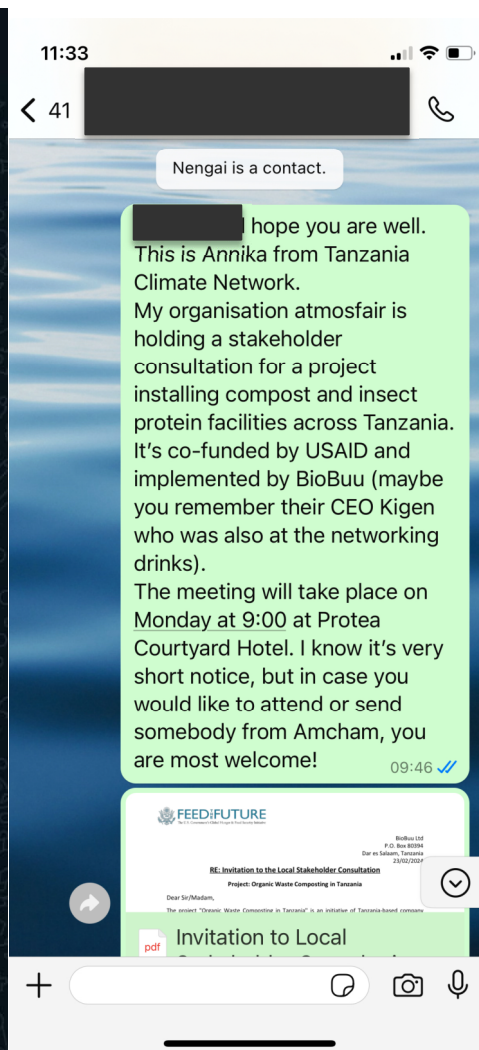
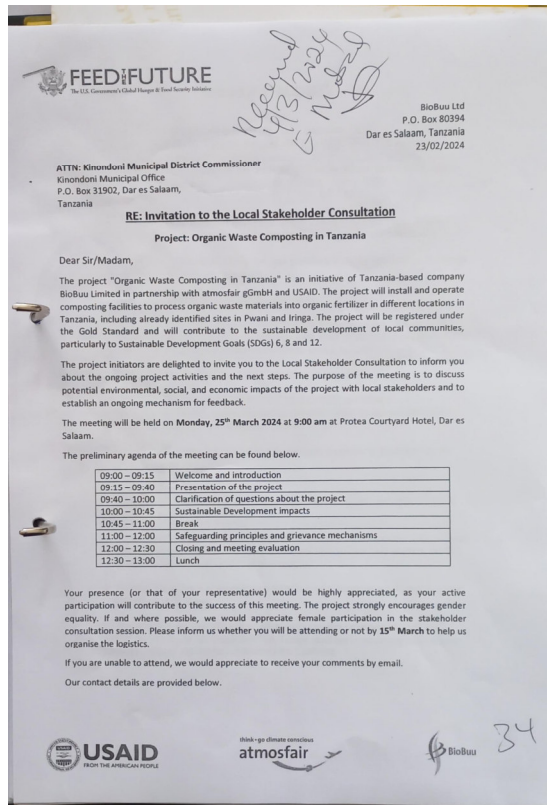
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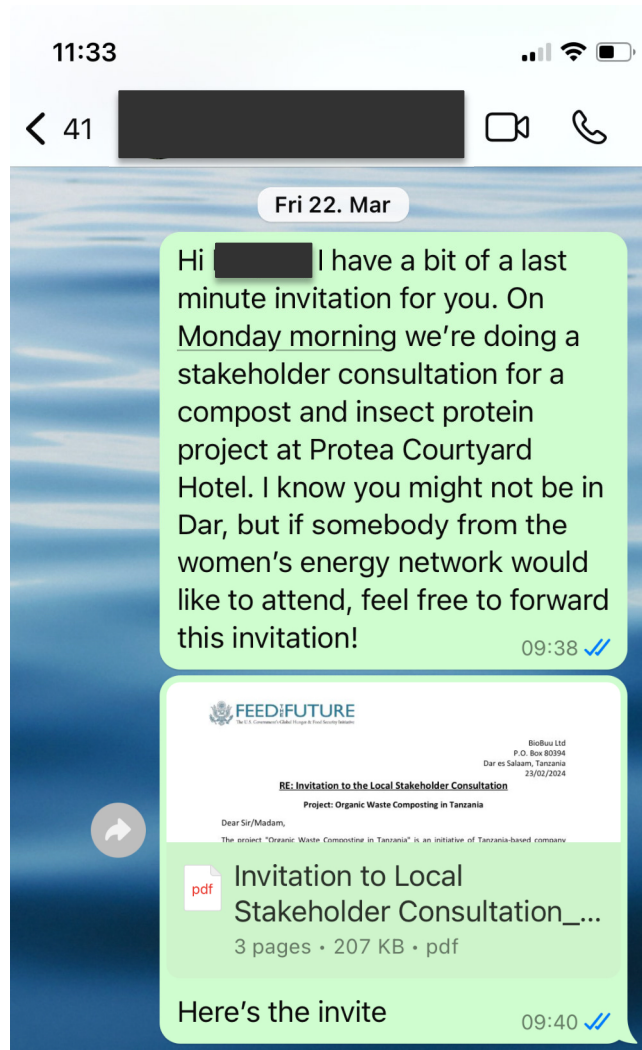
In this project, we made a conscious effort to ensure the inclusion and active participation of female stakeholders. Recognizing the importance of diverse perspectives, we specifically requested organizations to delegate female representatives in our invitations. We were delighted to extend an invitation to the Tanzania Women in Energy Network, an organization known for its significant contributions to the energy sector. The response was positive, with a strong turnout of women at the meeting. Their active participation and insightful contributions were impactful, that is why there was no need for special encouragement for women to contribute. This experience underscored the value of gender diversity in our discussions and decision-making processes. We look forward to continuing to foster an inclusive environment in this project.

B.1.3. Evidence proving invites took place as stated

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Ushirikishwaji wa wadau

Kiwanda cha mboji Tanzania
25/03/2024, Protea Courtyard Hotel, Dar es Salaam

Local Stakeholder Consultation

Organic waste composting in Tanzania
25/03/2024, Protea Courtyard Hotel, Dar es Salaam

	Jina kamili Name	Jinsia Gender	Mawasiliano Contact details	Kazi/Taasisi Job/Organisation	Sahini Signature
1	[REDACTED]	MALE	[REDACTED]	Alexa [REDACTED]	[REDACTED]
2	[REDACTED]	Female	[REDACTED]	Independent Consultant - Research + MEL	[REDACTED]
3	[REDACTED]	MALE	[REDACTED]	[REDACTED] RUDI	[REDACTED]
4	[REDACTED]	M	[REDACTED]	[REDACTED] WTP	[REDACTED]
5	[REDACTED]	M	[REDACTED]	DEC	[REDACTED]
6	[REDACTED]	Male	[REDACTED]	General Manager	[REDACTED]
7	[REDACTED]	Female	[REDACTED]	Deputy Ambassador	[REDACTED]
8	[REDACTED]	F	[REDACTED]	[REDACTED]	[REDACTED]

	NAME	GENDER	CONTACT DETAILS	JOB/ORGANISATION	SIGNATURE
9				Mekungu Control	
10		M		BIORUM LTD	
11		M		USAFED	
12		F		TANZANIA WOMEN IN ENERG	
13		F		EX-RAO TANZANIA WOMEN	
14		F		MKURANGA DUNDANI VED	
15		F		UPENERGY	
16		F		UPENERGY	
17		M		DORALG	
18		M		Enrich Consultant Firm	
19		M		TATA	

2

	NAME	GENDER	CONTACT DETAILS	JOB/ORGANIZATION	SIGNATURE
20				TATA	
21		MALG			
22		F		Halmashawni ya Jiji la Dar-es-S	
23					
24					
25					
26					
27					
28					
29					
30					

3

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

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BioBuu Ltd
 P.O. Box 80394
 Dar es Salaam, Tanzania
 23/02/2024

RE: Invitation to the Local Stakeholder Consultation

Project: Organic Waste Composting in Tanzania

Dear Sir/Madam,

The project "Organic Waste Composting in Tanzania" is an initiative of Tanzania-based company BioBuu Limited in partnership with atmosfair gGmbH and USAID. The project will install and operate composting facilities to process organic waste materials into organic fertilizer in different locations in Tanzania, including already identified sites in Pwani and Iringa. The project will be registered under the Gold Standard and will contribute to the sustainable development of local communities, particularly to Sustainable Development Goals (SDGs) 6, 8 and 12.

The project initiators are delighted to invite you to the Local Stakeholder Consultation to inform you about the ongoing project activities and the next steps. The purpose of the meeting is to discuss potential environmental, social, and economic impacts of the project with local stakeholders and to establish an ongoing mechanism for feedback.

The meeting will be held on **Monday, 25th March 2024** at 9:00 am at Protea Courtyard Hotel, Dar es Salaam.

The preliminary agenda of the meeting can be found below.

09:00 – 09:15	Welcome and introduction
09:15 – 09:40	Presentation of the project
09:40 – 10:00	Clarification of questions about the project
10:00 – 10:45	Sustainable Development impacts
10:45 – 11:00	Break
11:00 – 12:00	Safeguarding principles and grievance mechanisms
12:00 – 12:30	Closing and meeting evaluation
12:30 – 13:00	Lunch

Your presence (or that of your representative) would be highly appreciated, as your active participation will contribute to the success of this meeting. The project strongly encourages gender equality. If and where possible, we would appreciate female participation in the stakeholder consultation session. Please inform us whether you will be attending or not by **15th March** to help us organise the logistics.

If you are unable to attend, we would appreciate to receive your comments by email.

Our contact details are provided below.

Contact details

atmosfair gGmbH Annika Richter Email: richter@atmosfair.de Phone: +255 748 307 927	BioBuu Limited Sabrina Omary Dedu Email: admin@biobuu.africa Phone: +255 763 177 971
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Key information on the project

Organic Waste Composting in Tanzania

The main aim of the project Organic Waste Composting in Tanzania is to process unused organic waste streams into organic fertiliser through composting. This prevents these materials from going to landfill, where decomposition under anaerobic conditions leads to the emission of methane, a greenhouse gas 25 more potent than CO₂. The most important sources of organic waste materials processed in this project are agricultural processing facilities as well as fruit and vegetable markets. BioBuu will establish composting facilities where the organic material decomposes in windrows under controlled aerobic conditions. The finished organic fertiliser is then marketed to farmers across Tanzania, improving the sustainability and productivity of smallholder farmers. The operation of the composting facilities including the collection logistics and the marketing and sale of organic fertiliser will create numerous jobs for members of the local communities. The project activities shall be supported by carbon finance for the reduction of greenhouse gases. For this purpose, the project is seeking certification under the Gold Standard. The Gold Standard is one of the highest available standards for climate change mitigation projects, following strict social and environmental criteria. The Local Stakeholder Consultation is an essential part of the project registration process.

Project Implementation

The project is implemented by Tanzanian company BioBuu Limited, one of the largest producers of organic fertiliser in East Africa. In 2022 it sold over 450 tons of organic fertiliser to farmers across the region from its two plants in Kenya and Tanzania. BioBuu currently manages the largest windrow composting facility in Tanzania – the Mabwepanda Compost Facility 35km north of Dar es Salaam. In this context, BioBuu currently works with multiple municipal governments in Dar es Salaam, collecting organic waste from the municipally run fruit and vegetable markets. BioBuu has also partnered with the Jane Goodall Foundation, the Aga Khan Development Network and the One Acre Fund for the distribution of organic fertiliser to smallholder farmers.

In this project, BioBuu will first implement two new composting facilities, one 30 kilometres south of Dar es Salaam (Pwani) and one in Iringa. Additional sites shall be added later on. For both Pwani and Iringa, sites have already been identified. They are located near large agricultural processors in order to source material for waste processing. The site in Pwani for example will process waste from the Azam fruit processing factory, which produces over 13,000 tons of waste every year.





Tentative Implementation Plan

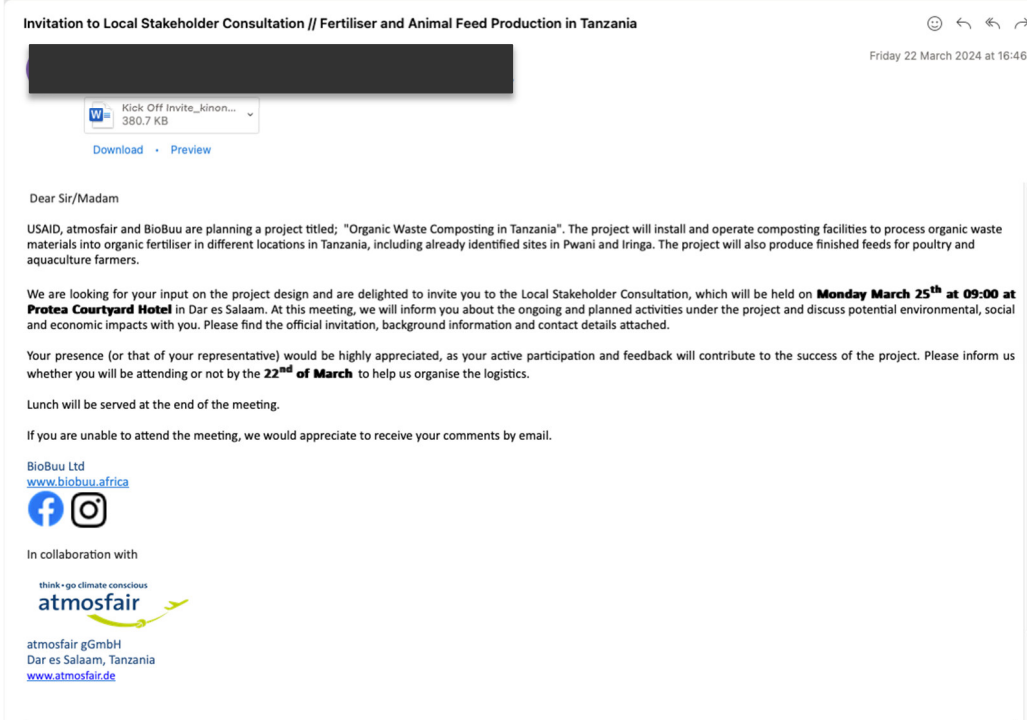
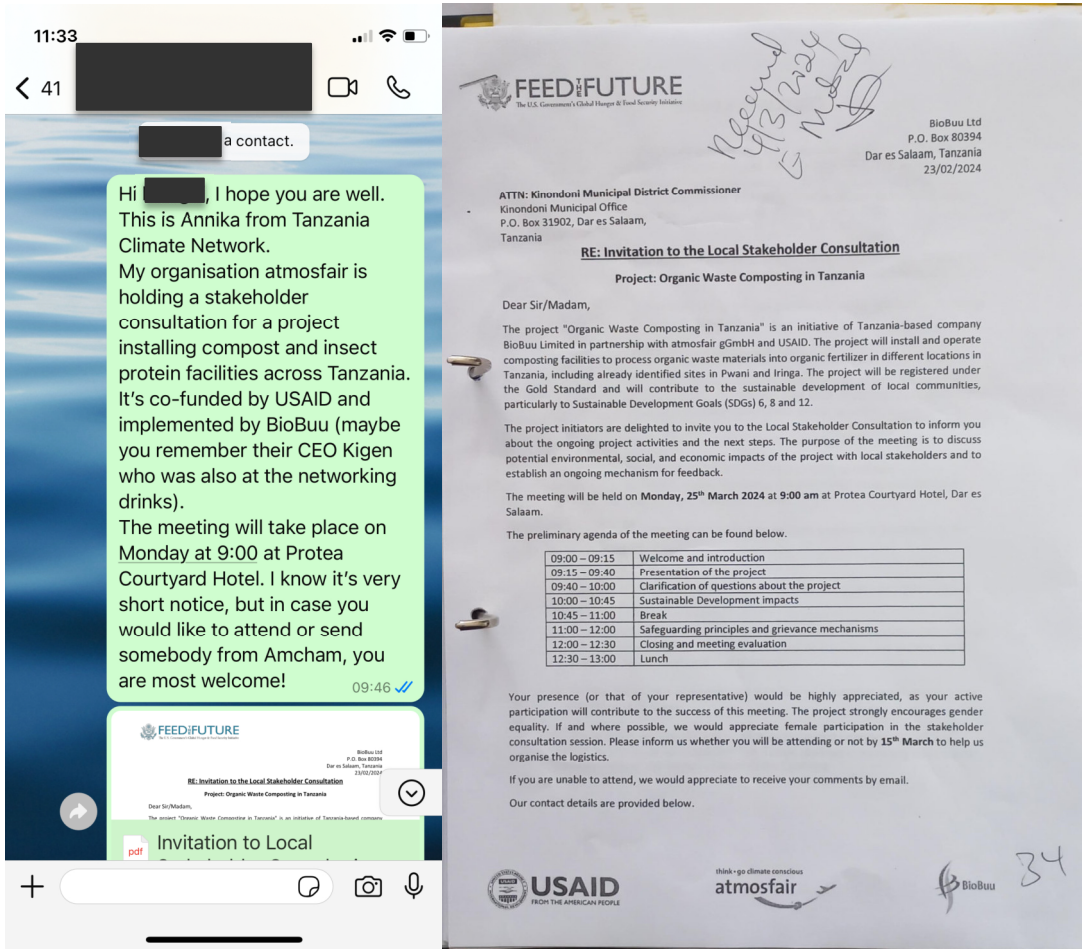
2024	Building waste processing facility, start to take in waste and produce compost
2025	Scaling up waste processing to also include sites in Iringa (Western Tanzania)
2026	Explore potential of by products for use in biochar and fuel
2027	Expand to other regions

Social, economic and environmental impacts

Besides reducing GHG emission in line with the UN's Sustainable Development Goal (SDG) number 13, the project will also contribute to the following SDGs:

	<p>SDG 5: BioBuu actively tries to attract female employees and gender wage equity will be ensured among all employees hired in the project.</p>
	<p>SDG 8: The operation of the compost facilities drives economic development of the local communities and generates employment and professional development opportunities.</p>
	<p>SDG 12: The project installs sustainable waste management solutions that recycle organic waste and thereby close the nutrient cycle.</p>





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

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It was stated in the invitation that stakeholders could reach out by email in case they could not attend the meeting. Furthermore, the contact details including email addresses and phone numbers of two representatives each of atmosfair and BioBuu Limited were provided.

SECTION C. REPORT OF THE CONSULTATION PROCESS

C.1. Date of Meeting

>>
25/03/2024

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

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There were two main reasons that have put the project participants under time pressure:

- In order to secure the appropriate location for the first facility (Pwani region), the contracting between implementation partners atmosfair and BioBuu had to be done in 01/2024 in order to start preparation of the land purchase.
- The funding institution USAID has set additional pressure to start implementation of the project timely.

In order to ensure a smooth start of the project for the above mentioned reasons, project implementation started before the consultation could take place.

C.1.2. List of participants

25/03/2024		Location		Protea Courtyard Hotel, Dar es Salaam	
Category Code	Name of the participant, job / position in the community	Male / Female	Contact details	Organisation (if relevant)	Signature
E	[REDACTED]	M	[REDACTED]	Aga Khan Development Network	[REDACTED]
A	[REDACTED]	F	[REDACTED]	Market Share Associates	[REDACTED]
	[REDACTED]	M	[REDACTED]	RUDI	[REDACTED]
E	[REDACTED]	M	[REDACTED]	World Food Program	[REDACTED]
A	[REDACTED]	M	[REDACTED]	Dark Earth Carbon	[REDACTED]
A	[REDACTED]	M	[REDACTED]	Azam	[REDACTED]
D	[REDACTED]	F	[REDACTED]	German Embassy	[REDACTED]
E	[REDACTED]	F	[REDACTED]	USAID/CSA	[REDACTED]
	[REDACTED]	M	[REDACTED]	Mabwpande Compost	[REDACTED]

		M		BioBuu LTD
E		M		USAID
E		F		Tanzania women in Energy
E		F		Tanzania women in Energy
C		F		Mkuranga Dundani Ved
A		F		Upenergy
A		F		Upenergy
		M		PORALG
		M		Enrirah Consultant Limited
A		M		Taha
A		M		Taha
		F		Halmashauri ya jiji la Dar-es-salaam

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

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C.2. Minutes of physical meeting(s)

>>

STAKEHOLDER CONSULTATION MINUTES

Participants started arriving at the Protea Courtyard Hotel around 9am. Since many participants arrived late, the beginning of the meeting was postponed a bit. At 9:30 the meeting was then started by Annika Richter from atmosfair with a short welcoming note. After that, the representatives of BioBuu, Matthew Haden and Kigen Compton, and all the participants introduced themselves by telling their name and organisation.

Ms. Richter proceeded to explain the purpose of the meeting and the agenda for the next hours. She also gave an introduction to the work of atmosfair, the principle of carbon finance and the Gold Standard. She then handed over to Mr. Haden and Mr. Compton to provide an overview of the waste management sector in Tanzania and BioBuu's activities. They also presented the activities planned to be implemented under the VPA in the Pwani and Iringa regions of Tanzania.

At 10:00 these presentations were concluded and followed by a Q&A session, which was moderated by Ms. Richter. While the meeting was held in English, participants were invited to ask questions in Swahili if they felt more comfortable with that. There was a lot of stakeholder engagement in the Q&A session, which lasted for 25 min.

After this, a 30 min break was held, in which participants were served coffee and snacks and given the chance to leave their seats, go outside and chat.

Following the break, Mr. Haden gave a brief 5min recap of the presentations in the first part of the meeting, as several participants had arrived late. The participants then were invited to discuss the potential positive and negative impacts of the project, which was moderated by Ms. Richter. After that, stakeholders discussed the monitoring plan and finally Mr. Compton walked the participants through the grievance mechanism.

At 12:30, the meeting was closed by Ms. Richter and evaluation forms were handed out and filled out by the participants. Participants then proceeded to lunch where they continued discussing and chatting.

C.2.1. Minutes of other consultations

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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?)
F	Tanzanians may not accept organic fertiliser as this is a new product for the market.	No	Previous experience of BioBuu has shown that there is a market for compost. Working with organisations like the Jane Goodall Institute that works with smallholders helps to reach customers and build trust in the compost.
F	The organic compost needs to be competitively priced and have comparable quality to other fertilisers.	Yes	There will be controlled trials to compare the quality of the compost to that of other fertilisers. The compost will also be competitively priced.
M	It would be great to enable community composting projects. Since logistics costs are high, one could consider decentralized pre-processing of waste.	No	Community composting is currently not within the scope of the project.
F	On the long run it should not be the role of the private sector to manage waste streams. Government takeover of this service could pose a risk to the business model.	No	Public waste management services in Tanzania are currently very limited, which creates a need for projects like this one. This

			may change in the future and government takeover may propose a risk for the project, but this is out of atmosphere's control.
F	Reaching sufficient scale in fertilizer sales will be difficult if only targeting smallholder farmers. The distribution model needs to be carefully designed.	Yes	The project aims to work with farmer cooperatives, NGOs working with farmers and agrodealers for marketing the fertilizer. The goal is to sell the compost at agriculture input shops in rural areas.
F	The project needs to make sure to not adversely affect the health of communities.	Yes	The project ensures that it does not have a negative impact on the health of the population. Since it reduces the amount of organic waste in the environment, it is actually expected to have positive impacts on health.
M	The sustainable operation of the facilities and a long lifetime needs to be ensured	Yes	The project managers ensure the sustainable operation of the facilities and a long service life. This is possible, because the lifetime of the carbon project is 15 years.
M	The project needs to secure sufficient material for sustainable operations	Yes	The project seeks to work directly with large producers of waste, such as agricultural processing facilities to ensure consistent supply of waste.
F	The project needs to undergo Environmental Impact Assessment	Yes	Yes, the project is currently undergoing Environmental Impact Assessment.

F	It is important that the community benefits from the projects	Yes	The community will benefit from the project through employment opportunities, reduced waste and noise pollution, as well as access to locally produced fertilizer.
F	Quality of the compost needs to be ensured and needs to be in line with Tanzania Bureau of Standards Regulation	Yes	The quality of the compost is guaranteed and compliance with relevant regulatory standards is ensured. There is currently no standard for compost from the Tanzania Bureau of Standards, but BioBuu will have a permit from the Tanzania Fertilizer Regulatory Authority.
M	The project operators must closely work with the government and integrate with their activities.	Yes	BioBuu works closely with the relevant local government authorities in the delivery of this project.
F	It should be made sure that waste is collected from markets to reduce pollution.	Yes	The project will collect organic waste from different sources, including markets when possible.

C.3.1. Evaluation forms (best practice)

Name	[REDACTED]
Gender – Male/Female:	Male
What is your impression of the meeting?	The meeting is good, focused and educative
What do you like about the project?	I like the project because it will build resiliency to the impact of climate change

What do you not like about the project?	It is all positive
Signature	

Name	
Gender – Male/Female:	Male
What is your impression of the meeting?	Very informative on this useful approach to support the environment, agriculture, live-stock value chains
What do you like about the project?	Same as above
What do you not like about the project?	/
Signature	

Name	
Gender – Male/Female:	Female
What is your impression of the meeting?	Very informational
What do you like about the project?	The fact that waste management in the .. especially Dar es Salaam and the impacts can be dealt with sustainability -> (the additionality aspect in the existing waste management scenario)
What do you not like about the project?	Nothing
Signature	

Name	
Gender – Male/Female:	Female
What is your impression of the meeting?	In my opinion I suggest that they introduce the project to different cities in Tanzania to help people engage in it and support carbon emission projects
What do you like about the project?	What I like about the project is, that they see the problem and implement solutions that help on reduction of carbon production
What do you not like about the project?	
Signature	

Name	[REDACTED]
Gender – Male/Female:	Female
What is your impression of the meeting?	I suggest that the project will have communication with people .. government of .. vil- lage at...
What do you like about the project?	I like the project that the manure will neve destroy farms
What do you not like about the project?	
Signature	

Name	[REDACTED]
Gender – Male/Female:	Male
What is your impression of the meeting?	It is very interesting session, gives an over views of the projects & how will imple- mented
What do you like about the project?	Will subsidize the goverments effort of sup plying the fertilizers also the fertilizer will improve the soil condition
What do you not like about the project?	All is good
Signature	

Name	[REDACTED]
Gender – Male/Female:	Female
What is your impression of the meeting?	Good overview of program, cross-sectural participation
What do you like about the project?	Addresses many issues waste, fertilizer, emissions, livestock feed/ compost product
What do you not like about the project?	Challenges to scale, esp. due to gold stand- ard radius. Need to figure out how to sus- tainably reach the “last km” in a large cour- try such as TZ.
Signature	

Name	[REDACTED]
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Gender – Male/Female:	Female
What is your impression of the meeting?	This was an exceptionally well organized and time-efficient session. All topic areas felt relevant and were given sufficient time. The presenters/facilitators gave excellent and comprehensive responses.
What do you like about the project?	I am so glad to see this project taking off. It will address a very significant important challenge facing Dar/Tanzania more broadly. I am convinced of both the environmental and agricultural benefit the project can bring.
What do you not like about the project?	I believe all parts of the project can bring positive benefit. I will be curious to see how collection processes can be refined over time, but I don't think the current model poses any significant risk.
Signature	

Name	[REDACTED]
Gender – Male/Female:	Male
What is your impression of the meeting?	The meeting has been conducted well, points presented and explained. Questions answered very professional way.
What do you like about the project?	It gives an alternative for farmers to use organic fertilizer (cost effective)
What do you not like about the project?	I like the project
Signature	

Name	[REDACTED]
Gender – Male/Female:	Female
What is your impression of the meeting?	Great one!
What do you like about the project?	I like the positive impact the project has on the environment where conducted. the society remains clean and on the other hand the organization achieves its goal.
What do you not like about the project?	

Signature	
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Name	[REDACTED]
Gender – Male/Female:	Female
What is your impression of the meeting?	The meeting was very informative and should be more of these
What do you like about the project?	Carbon credits, contributing to...,green business, overall waste management
What do you not like about the project?	None
Signature	

Name	[REDACTED]
Gender – Male/Female:	Male
What is your impression of the meeting?	The meeting was good and was very informative. I liked the presentation and way of communication of BioBuu Limited.
What do you like about the project?	Goal to protect our mother planet earth
What do you not like about the project?	No comment
Signature	

Name	[REDACTED]
Gender – Male/Female:	Male
What is your impression of the meeting?	It's a good project will support our farmers to have a good fertilizer, that will use for their farm a get good crop.
What do you like about the project?	Yes, I like.
What do you not like about the project?	/
Signature	

Name	[REDACTED]
Gender – Male/Female:	Male
What is your impression of the meeting?	The meeting was very nice with good insights on the project. It informs what is

	expected and the benefits of the project to the communities the ... of large
What do you like about the project?	Sustainable impact to the environment.
What do you not like about the project?	N/A
Signature	

Name	
Gender – Male/Female:	Male
What is your impression of the meeting?	It is a good understand how to decompost waste by insects. Good communication.
What do you like about the project?	I appreciate the project. Many private company and town to solve their issue regardly decomposting of organic waste
What do you not like about the project?	
Signature	

Name	
Gender – Male/Female:	Male
What is your impression of the meeting?	It was well organized and all questions we clearly answered. Bring your products next time.
What do you like about the project?	Great service. Needs to be scaled up quickly to support market waste. Use collection centres as distribution centres (income for the markets)
What do you not like about the project?	Poor slides – better pics please
Signature	

C.4. Summary of alterations based on comments

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Based on the comments received, the project participants will perform controlled trials to test the effectiveness of the organic compost in comparison with other fertilisers. In order to ensure sustainable business operations, special attention will be paid to building efficient distribution channels for the compost as well as continuous input of organic waste.

SECTION D. CONTINUOUS INPUT / GRIEVANCE MECHANISM

D.1.

	Method Chosen (include all known details e.g. location of the book, phone, number, identity of mediator)	Justification of Choice (best practice)
Continuous Input / Grievance Expression Process Book (mandatory)	A grievance expression book will be placed at the BioBuu office in Dar es Salaam and regularly checked by BioBuu and atmosfair	made available at the Biobuu office, checked regularly by Biobuu and atmosfair
GS Contact (mandatory)	help@goldstandard.org	
Telephone access (optional)		comments received via phone calls will be registered in grievance expression book
Internet/email access (optional)	Sabrina Omary Dedu (BioBuu Limited) admin@biobuu.africa Ute Werner (atmosfair gGmbH) werner@atmosfair.de	comments received by email will be registered in grievance expression book
Nominated Independent Mediator (optional)	n/a	
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

Stakeholder Feedback Round		Planned	Actual
Start Date	18/06/2024	<input type="checkbox"/>	<input checked="" type="checkbox"/>
End Date	18/07/2024	<input type="checkbox"/>	<input checked="" type="checkbox"/>

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

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All stakeholders with email addresses are invited via email to provide feedback. Those that do not have email access, are invited to provide their feedback via one of the methods described in Section D.

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

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There were no further comments through the feedback round.

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